

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

Fatal & non-fatal accidents in each small industry in Ibaraki 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	37	36	29		47		63	52	43	49	46	53	57	46	32	44	51	45	48	43	58	51	45	48	1,023	010101 meat/dairy products	
010102 fishery products	34	34	30		25		35	30	30	21	33	29	17	28	16	20	17	20	22	23	23	18	17	19	541	010102 fishery products	
010103 agricultural food products	20	11	8		10		11	11	9	10	12	6	13	15	12	13	14	15	16	13	12	13	17	19	280	010103 agricultural food products	
010104 bread/cake products	28	20	48		50		36	42	42	41	45	37	47	40	33	40	41	46	41	55	42	41	38	38	891	010104 bread/cake products	
010105 alcoholic drinks	3	3	2				3	2	4	3	2	3	2	1	3	4	1	1	4	4	1	5	1		52	010105 alcoholic drinks	
010106 soft drinks	4	7	4		1		2	3	3	3		2	1	1		3	2	1	2	1	1		2	2	45	010106 soft drinks	
010109 other foods	110	116	134		132		128	97	115	129	131	119	125	141	134	120	106	119	146	149	147	149	183	146	2,876	010109 other foods	
0101 food products	236	227	255		265		278	237	246	256	269	249	262	272	230	244	232	247	279	288	284	277	303	272	5,708	0101 food products	
010201 silk-reeling					1																				1	010201 silk-reeling	
010202 cotton-spinning			1			1	1																			3	010202 cotton-spinning
010203 weaving			3						1																	4	010203 weaving
010204 dyeing		1				1	1													1						4	010204 dyeing
010209 other textile products	2	2	6		2		4	3	2	3	3	3	2	1	1	2	1	1	5	5	6	3	1	4	62	010209 other textile products	
0102 textile products	2	3	10		3		6	5	3	3	3	3	2	1	1	2	1	1	5	6	6	3	1	4	74	0102 textile products	
010301 over/under wear	2	1			5		1		1	2					4	1				1				4	22	010301 over/under wear	
010309 other fiber products	15	16	9		4		3	3	3	3	1	2	1	4	2	1	5	2	3	1	3		1	1	83	010309 other fiber products	
0103 fiber products	17	17	9		9		3	4	3	4	3	2	1	4	2	5	6	2	3	1	4		1	5	105	0103 fiber products	
010401 lumbering	20	40	27		20		24	19	21	16	13	10	4	14	11	8	9	8	8	12	10	7	5	14	320	010401 lumbering	
010402 plywood	3	3	3		2		5	5	5	5	6	7	6	5	8	4	4	6	2	4	5	2	5	3	98	010402 plywood	
010409 other lumber and wood products	33	30	30		30		31	31	29	16	14	14	15	14	26	20	25	14	17	12	21	16	15	15	468	010409 other lumber and wood products	
0104 wood products	56	73	60		52		60	55	55	37	33	31	25	33	45	32	38	28	27	28	36	25	25	32	886	0104 wood products	
010501 wood furniture	7	9	4		6		6	7	4	3		1	1	1	6	1	2	1	1	2	3	2	3	3	70	010501 wood furniture	
010502 metal furniture			1				1	2	1	3			1	3	1	3	1		1	3	5	3	1	1	30	010502 metal furniture	
010503 fittings	5	1			1			2	1		1	2		1	1		1		1	1				1	19	010503 fittings	
010509 other furniture	1	2	2		1		3	3	2	2	2	1	1	2	1	3		2	1	1	1	2	1	2	36	010509 other furniture	
0105 furniture	13	12	7		8		3	10	13	8	8	2	4	4	6	11	4	6	2	4	7	10	6	7	155	0105 furniture	
010601 pulp/paper	4	8	3		3		3	5	3	3	3	2	4	2	4	4	3		1		2	1	7	3	68	010601 pulp/paper	
010602 paper processing products	20	20	13		17		13	15	19	21	18	11	11	14	12	11	13	13	10	18	9	14	17	14	323	010602 paper processing products	
010609 other pulp/paper processing products	7	15	9		5		9	4	9	9	3	8	8	6	3	5	9	6	3	10	7	1	6	4	146	010609 other pulp/paper processing products	
0106 pulp/paper processing products	31	43	25		25		25	24	31	33	24	21	23	22	19	20	25	19	14	28	18	16	30	21	537	0106 pulp/paper processing products	
010701 printing service	16	21	14		17		18	13	11	10	15	9	9	15	9	11	6	14	5	12	9	14	10	14	272	010701 printing service	
010702 bookbinding	2	2					2		1				1	1		1			1						11	010702 bookbinding	
010709 other printing and bookbinding	4	1	4		6		6	7	3	10	4	3	6	5	4	2	6	2	6	4	7	6	13	5	114	010709 other printing and bookbinding	
0107 printing/bookbinding	22	24	18		23		24	22	14	21	19	12	15	21	14	13	13	16	11	17	16	20	23	19	397	0107 printing/bookbinding	
010801 non organic or organic chemical products	7	17	12		14		14	15	13	16	13	11	12	15	15	8	16	11	8	6	11	10	12	19	275	010801 non organic or organic chemical products	
010802 chemical fiber		1					1		1		1			1					1						6	010802 chemical fiber	

010803 pharmaceuticals	2	5	2		3		6	7	2	4	6	3	2	4		5	2	2	5	6	8	9	3	3	89	010803 pharmaceuticals
010804 petroleum/coal products	5	4	3		1			4	1	1		2	1			2	1	2	2	1	2		3	1	36	010804 petroleum/coal products
010805 plastics products	53	52	58		34		57	51	56	48	42	30	48	37	23	30	39	30	43	47	48	62	40	53	981	010805 plastics products
010806 rubber products	14	11	13		8		17	10	14	13	10	9	15	3	12	7	5	5	5	5	5	7	8	10	206	010806 rubber products
010807 leather products	1		3							1		3	2	2			1								13	010807 leather products
010808 painting products		2	1		2		1	5	2		1	1	1		2	1	2	4	3	1	1		1	1	32	010808 painting products
010809 chemical fertilizer products	6	2	4		2		3	1		2	1		3			1	4	2		3	2	1	2	2	41	010809 chemical fertilizer products
010899 other chemical products	6	7	17		15		18	9	9	10	11	13	15	9	7	14	14	14	19	16	11	14	14	17	279	010899 other chemical products
0108 chemical products	94	101	113		79		116	103	97	96	84	73	99	70	60	68	84	70	86	85	88	103	83	106	1,958	0108 chemical products
010901 cement products	64	66	64		49		38	28	37	55	24	31	27	31	43	40	25	36	24	34	30	34	35	26	841	010901 cement products
010902 glass products	6	5	13		3		3	3	9	6	5	7	5	3	3	6	2	3	4	6	6	5	3	6	112	010902 glass products
010903 pottery products		2			1										1										4	010903 pottery products
010904 fire resisting products		1					1		1							2			1						6	010904 fire resisting products
010905 other ceramic products	2		2		1			2	2	4	1	2	1	1	2	3	2			1	1	2		1	30	010905 other ceramic products
010909 other sand and stone products	53	43	43		27		27	34	27	28	18	22	26	24	21	24	25	9	12	9	16	13	13	6	520	010909 other sand and stone products
0109 sand and stone products	125	117	122		81		69	67	76	93	48	62	59	59	70	75	54	48	41	50	53	54	51	39	1,513	0109 sand and stone products
011001 steel/iron/rolling products	11	10	13		10		7	8	8	14	6	15	14	8	8	9	14	10	15	12	7	3	11	10	223	011001 steel/iron/rolling products
011002 casting products	6	4	12		3		5	5	9	7	2	11	4	8	5	7	1		8	3	1	3	1	7	112	011002 casting products
011009 other steel products	8	4	7		5		6	11	3	7	6	7	3	5	2	5	11	3	8	11	4	5	6	5	132	011009 other steel products
0110 steel making	25	18	32		18		18	24	20	28	14	33	21	21	15	21	26	13	31	26	12	11	18	22	467	0110 steel making
011101 nonferrous metals/rolling products	11	9	11		8		5	7	10	3	5	9	3	3	4	5	6	7	6	6	5	8	6	7	144	011101 nonferrous metals/rolling products
011102 nonferrous metals casting products	4	9	14		6		5	6	6	4	1		5	1	1	2	2	3	4	2	3	1	1	2	82	011102 nonferrous metals casting products
011109 other nonferrous metal products	12	12	11		10		10	9	21	14	7	10	5	7	8	5	10	6	8	9	5	6	6	11	202	011109 other nonferrous metal products
0111 nonferrous metal making	27	30	36		24		20	22	37	21	13	19	13	11	13	12	18	16	18	17	13	15	13	20	428	0111 nonferrous metal making
011201 western tableware/cutting tool products		1	2					2		1			1		1					1	1				10	011201 western tableware/cutting tool products
011202 screw products	2	2	2		1			2	1		1	2			3		3		1	2			3		25	011202 screw products
011203 metal press products	42	56	49		26		18	17	21	21	11	21	25	11	15	22	16	16	24	14	16	21	19	16	497	011203 metal press products
011204 metal plating products	2	5			2		1	1	5	1		2	4	1	3	4	6		4	2	3	5	4	5	60	011204 metal plating products
011209 other metal products	186	214	182		176		130	163	139	140	102	111	116	147	143	130	116	129	125	130	121	92	116	106	3,014	011209 other metal products
0112 metal products	232	278	235		205		149	185	166	163	114	136	146	159	165	156	141	145	154	149	141	118	142	127	3,606	0112 metal products
011301 machine products	32	51	48		51		40	49	57	49	29	52	47	46	28	46	43	41	43	44	55	46	51	36	984	011301 machine products
011302 measuring instruments	1	1					2	1	1	2	1	1	1			2	4		2		4	2	2		27	011302 measuring instruments
011303 optical instruments	2	1	3		1		4	1	4	2		8		1		1	1	1	1		3		1		35	011303 optical instruments
011304 watch products	1	3	1					1	1	1		1			1			2			1				13	011304 watch products
011305 other precision machine products	15	12	6		7		7	7	12	13	1	7	7	5	3	6	2	7	8	9	10	12	6	14	176	011305 other precision machine products
0113 machine products	51	68	58		59		53	59	75	67	31	69	55	52	32	55	50	51	54	53	73	60	60	50	1,235	0113 machine products
011401 heavy electrical equipment	7	9	4		3		4	8	5	7	5	3	8	7	9	8	4	5	3	2	2	4		8	115	011401 heavy electrical equipment
011402 electrical appliance	7	5	13		2		5	4	2	8	6	5	5	5	1		1	6	5	2	2	1	2	2	89	011402 electrical appliance
011403 electronics equipment and telecommunications apparatus	11	10	6		7		7	10	10	7	8	11	12	5	7	7	5	5	5	8	4	3	7	4	159	011403 electronics equipment and telecommunications apparatus
011409 other electrical equipment	24	27	21		19		17	30	22	32	12	7	21	24	18	12	18	18	18	27	21	24	27	21	460	011409 other electrical equipment
0114 electrical equipment products	49	51	44		31		33	52	39	54	31	26	46	41	35	27	28	34	31	39	29	32	36	35	823	0114 electrical equipment products

011501 ship building	1	1	1	1	1					1				1	1	1	1	1											10	011501 ship building
011502 auto mobile products	15	12	28	20	33	24	27	22	15	18	14	20	15	18	22	22	21	27	29	19	30	25	476	011502 auto mobile products						
011503 railway vehicle products		2	1		1				1	2		1	2					2	1	1	1	15	011503 railway vehicle products							
011509 other transport equipment products	14	8	10	7	14	5	6	12	10	13	13	9	5	9	4	3	5	6	10	8	8	7	186	011509 other transport equipment products						
0115 transport equipment products	30	23	40	28	48	30	33	34	26	34	27	31	23	28	27	25	26	33	41	28	39	33	687	0115 transport equipment products						
011601 electric utility service	1	2	1	1			2	1	1		1	1	1	1			1	2	1			1	18	011601 electric utility service						
011602 city gas service	1		1	1		1	2	2			3		2	1		1			1	1			17	011602 city gas service						
011603 city water service	1			1			1	1			3			1				1		1	1		11	011603 city water service						
011609 other electric/gas/water service										1												1	2	011609 other electric/gas/water service						
0116 electric/gas/water service	3	2	2	3		1	5	3	2	1	4	4	3	2	1	1	1	3	2	2	2	1	48	0116 electric/gas/water service						
011701 auto mobile servicing	40	23	21	21	15	16	17	11	22	12	11	21	19	9	11	10	10	17	12	9	13	9	349	011701 auto mobile servicing						
011702 machine repair	4	8	5	7	9	4	6	2	3	3	2	4	2	3	4	1	1	3	1	7	2	8	89	011702 machine repair						
011703 cleaning	7	2	6	11	5	13	19	5	8	6	7	12	11	15	10	15	9	7	7	9	4	11	199	011703 cleaning						
011704 tobacco products		1	1			1		1											1		1		6	011704 tobacco products						
011709 other manufacturing	35	36	46	35	27	24	28	32	29	29	25	31	25	40	40	34	47	40	40	34	35	27	739	011709 other manufacturing						
0117 other manufacturing	86	70	79	74	56	58	70	51	62	50	45	68	57	67	65	60	67	67	61	59	55	55	1,382	0117 other manufacturing						
01 manufacturing	1,099	1,157	1,145	987	961	958	983	972	784	823	847	873	790	838	813	782	850	894	884	833	888	848	20,009	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	4	5	8	5	3	6	4	3	2	4	5	2	1	4	3	3	7	4	6	5	7	97	020201 quarrying						
020202 gravel digging	7	8	4	3	6	3	2	5	2	4	2	3	1	2	2	2	1		2	4	1	1	65	020202 gravel digging						
020209 other quarrying		1					1			1				1			1						5	020209 other quarrying						
0202 quarrying	13	13	9	11	11	6	9	9	5	7	6	8	3	4	6	5	5	7	6	10	6	8	167	0202 quarrying						
020301 metal mining										1													1	020301 metal mining						
020302 petroleum mining																								020302 petroleum mining						
020309 other mining													2		1								3	020309 other mining						
0203 other mining										1			2		1								4	0203 other mining						
02 mining	13	13	9	11	11	6	9	9	5	8	6	8	5	4	7	5	5	7	6	10	6	8	171	02 mining						
030101 hydroelectric plant construction work		1		1	1				2										2			1	8	030101 hydroelectric plant construction work						
030102 tunnel construction work	1			1	1	3	1							2									9	030102 tunnel construction work						
030103 subway construction work																								030103 subway construction work						
030104 railway construction work	3	1	1	2	1	2	1		2	1	1			3	6		2	1			4		31	030104 railway construction work						
030105 bridge construction work		6	3	6	4	2		1		3		4	3	5	4	3	2		1	3	1		51	030105 bridge construction work						
030106 road construction work	41	22	21	22	29	10	15	20	19	20	15	17	17	16	17	17	24	18	6	19	15	8	408	030106 road construction work						
030107 river civil engineering work	8	5	3	6	5	1	3	1	2		5	5		3	6	3	2	4		1	3	4	70	030107 river civil engineering work						
030108 sand collapse prevention civil engineering work	2	1	1						1				1		1								7	030108 sand collapse prevention civil engineering work						
030109 land consolidation civil engineering work	24	13	17	9	7	14	8	11	7	7	1	3	5	1	3	2	4	1	3	4	6	4	154	030109 land consolidation civil engineering work						
030110 water supply/sewage construction work	39	24	34	25	15	17	20	19	18	11	12	20	18	10	13	7	13	6	8	6	1	7	343	030110 water supply/sewage construction work						
030111 port/seaside construction work	3	1		2		2	1	2	2	1	2	3	1	4	1	3	5	1	3	3	2		42	030111 port/seaside construction work						

030199 other civil engineering work	75	67	55		45		38	26	27	30	23	30	63	56	54	39	34	39	46	41	44	34	53	45	964	030199 other civil engineering work
0301 civil engineering work	196	141	135		119		101	75	77	85	74	74	99	109	101	78	82	80	96	73	68	70	85	69	2,087	0301 civil engineering work
030201 steel frame/reinforced concrete house construction work	78	68	74		63		77	65	73	69	43	57	65	55	35	33	35	35	45	36	36	39	42	50	1,173	030201 steel frame/reinforced concrete house construction work
030202 wooden house construction work	164	155	134		106		120	78	70	55	55	41	57	76	53	46	47	46	42	40	36	41	57	38	1,557	030202 wooden house construction work
030203 building facility construction work	16	22	30		24		18	19	14	7	12	8	20	15	8	26	18	15	10	9	11	20	53	12	387	030203 building facility construction work
030209 other building construction work	82	92	72		56		67	67	62	81	60	64	137	95	80	87	67	69	84	68	71	64	85	55	1,665	030209 other building construction work
0302 construction work	340	337	310		249		282	229	219	212	170	170	279	241	176	192	167	165	181	153	154	164	237	155	4,782	0302 construction work
030301 electricity/telecommunication work	22	26	28		22		20	24	21	10	14	15	15	15	11	12	8	11	15	16	11	11	8	19	354	030301 electricity/telecommunication work
030302 machinery/apparatus setting work	19	16	24		20		13	18	24	15	27	12	21	14	13	22	11	11	12	18	13	18	25	14	380	030302 machinery/apparatus setting work
030309 other construction works	46	40	31		37		41	60	48	44	34	36	50	59	57	71	82	97	76	70	50	32	32	30	1,123	030309 other construction works
0303 other construction works	87	82	83		79		74	102	93	69	75	63	86	88	81	105	101	119	103	104	74	61	65	63	1,857	0303 other construction works
03 construction	623	560	528		447		457	406	389	366	319	307	464	438	358	375	350	364	380	330	296	295	387	287	8,726	03 construction
040101 railroad service	7	7	11		11		2	7	5	1	3	3	2	7	8	4	1	1	3			3	5	4	95	040101 railroad service
040102 water transportation service			1									1		1								1			4	040102 water transportation service
040103 airline service																								1	1	040103 airline service
0401 railroad/water transportation/airline service	7	7	12		11		2	7	5	1	3	4	2	8	8	4	1	1	3			4	5	5	100	0401 railroad/water transportation/airline service
040201 taxi service	22	21	24		17		18	12	12	11	14	12	13	18	19	17	16	13	10	10	5	4	5	3	296	040201 taxi service
040202 bus service	14	26	21		5		12	20	19	16	24	15	18	17	21	21	22	17	15	25	17	20	10	21	396	040202 bus service
040209 other passenger transport service		2			2		2		2		1	4	2	5	3	1	2	5	6			3	3	3	46	040209 other passenger transport service
0402 road passenger transport service	36	49	45		24		32	32	33	27	39	31	33	40	43	39	40	35	31	35	22	27	18	27	738	0402 road passenger transport service
040301 general truck transportation service	337	373	366		335		347	375	348	350	278	331	386	310	348	326	323	315	330	338	303	325	370	344	7,458	040301 general truck transportation service
040302 specific truck transportation service	10	8	14		15		12	9	12	5	8	8	8	8	9	14	7	8	15	15	13	19	12	13	242	040302 specific truck transportation service
040303 cargo/ light automobile transportation service	5	5	16		9		4		1	3	2	5	3	2	5	5	4	2	6	3	10	11	3	4	108	040303 cargo/ light automobile transportation service
040309 other land cargo transportation service	3	3	4		12		9	3	1	5	10	7	7	7	9	7	12	7	13	6	7	10	7	13	162	040309 other land cargo transportation service
0403 road cargo transportation service	355	389	400		371		372	387	362	363	298	351	404	327	371	352	346	332	364	362	333	365	392	374	7,970	0403 road cargo transportation service
040409 other transportation service					2		1	2	2		3	6	4	5	3	2	1		3	2		2	3	41	040409 other transportation service	
0404 other transportation service					2		1	2	2		3	6	4	5	3	2	1		3	2		2	3	41	0404 other transportation service	
04 transportation service	398	445	457		408		406	427	402	393	340	389	445	379	427	398	389	369	398	400	357	396	417	409	8,849	04 transportation service
050101 land cargo handling service	23	16	19		23		34	30	31	29	29	27	31	28	30	35	23	21	31	32	42	42	48	45	669	050101 land cargo handling service
0501 land cargo handling service	23	16	19		23		34	30	31	29	29	27	31	28	30	35	23	21	31	32	42	42	48	45	669	0501 land cargo handling service
050201 general harbor transportation service		3			1		1	1		2		4	4	1			3	3	2	2			3	1	31	050201 general harbor transportation service
050202 port cargo handling service	2	2	5		7		2	6	2	1	2	3	2	4	1	3	2	2	2	4	1	2	4	5	64	050202 port cargo handling service
050209 other harbor transportation service					1		1	1												1	1				4	050209 other harbor transportation service
0502 port cargo transportation service	2	5	5		8		4	8	2	3	2	7	6	5	1	3	5	5	4	7	2	2	7	6	99	0502 port cargo transportation service
05 cargo handling service	25	21	24		31		38	38	33	32	31	34	37	33	31	38	28	26	35	39	44	44	55	51	768	05 cargo handling service
060101 agriculture	26	42	44		40		32	41	36	36	39	34	37	43	30	43	35	36	29	33	35	61	50	54	856	060101 agriculture
0601 agriculture	26	42	44		40		32	41	36	36	39	34	37	43	30	43	35	36	29	33	35	61	50	54	856	0601 agriculture
060201 lumbering	10	8	8		6		5	4	5	9	4	13	6	10	7	11	2	5	7	6	3	10	6	1	146	060201 lumbering
060209 other forestry	4	2	6		3		2	3	3	4	4	6	5	1	4	3	12	6	5	7	8	7	3	3	101	060209 other forestry
0602 forestry	14	10	14		9		7	7	8	13	8	19	11	11	11	14	14	11	12	13	11	17	9	4	247	0602 forestry
06 agriculture	40	52	58		49		39	48	44	49	47	53	48	54	41	57	49	47	41	46	46	78	59	58	1,103	06 agriculture

070101 livestock	170	168	181		134		162	153	130	149	117	129	115	141	124	114	150	115	116	130	134	141	137	99	3,009	070101 livestock	
0701 livestock	170	168	181		134		162	153	130	149	117	129	115	141	124	114	150	115	116	130	134	141	137	99	3,009	0701 livestock	
070201 fishery	3	10	3		3		6	8	1	3	1	4	1	4	1	5	3	4	2	1	1	1	3	4	72	070201 fishery	
070209 other fishery		1	1											2	1				1		1			1	8	070209 other fishery	
0702 fishery	3	11	4		3		6	8	1	3	1	4	1	6	2	5	3	4	3	1	2	1	3	5	80	0702 fishery	
07 livestock/fishery	173	179	185		137		168	161	131	152	118	133	116	147	126	119	153	119	119	131	136	142	140	104	3,089	07 livestock/fishery	
080101 all kinds of wholesale	20	16	11		7		6	6	6	8	3	6	2	4	3	1	2	8	2	6	1	1			119	080101 all kinds of wholesale	
080102 furniture/fittings wholesale	5		4		1		1	1	1					1	2											16	080102 furniture/fittings wholesale
080109 other wholesale	50	45	36		38		29	52	45	44	41	57	42	42	34	35	41	47	47	48	57	55	51	50	986	080109 other wholesale	
0801 wholesale	75	61	51		46		36	59	52	52	44	63	44	47	39	36	43	55	49	54	58	56	51	50	1,121	0801 wholesale	
080201 all kinds of retail	112	102	99		76		52	34	39	50	35	25	38	40	35	43	37	31	31	31	28	31	41	24	1,034	080201 all kinds of retail	
080202 auto mobile retail	4	5	5		9		5	9	7	3	6	6	3	5	4	6	5	4	6	5	7	7	14	14	139	080202 auto mobile retail	
080203 furniture/fittings retail		3	5		8		2	3	1	6	3		4	1	4	2	4	3	1	4	4	1	1	4	64	080203 furniture/fittings retail	
080204 fuel retail	28	17	7		20		15	12	15	11	13	10	11	13	9	12	16	13	14	12	9	11	7	10	285	080204 fuel retail	
080205 newspaper retail	55	67	77		77		67	82	67	70	58	59	64	68	69	86	73	72	51	68	49	69	68	39	1,455	080205 newspaper retail	
080209 other retails	63	81	83		118		132	160	176	136	132	127	151	156	151	156	171	195	184	190	199	223	226	228	3,438	080209 other retails	
0802 retail	262	275	276		308		273	300	305	276	247	227	271	283	272	305	306	318	287	310	296	342	357	319	6,415	0802 retail	
080301 haircut	1						2	1		2	1	2	1	1	3		2	1		1		1	2	21	080301 haircut		
080302 beauty salon	2		2		1		1	1	4	2		1		1	4	1	3	2	3	1	3	1	6	3	42	080302 beauty salon	
0803 haircut/beauty salon	3		2		1		1	3	5	2	2	2	2	2	5	4	3	4	4	1	4	1	7	5	63	0803 haircut/beauty salon	
080401 warehousing	3	7	15		10		14	12	12	11	12	15	20	13	20	22	18	21	27	32	31	30	45	46	436	080401 warehousing	
080409 other commerce	23	16	17		13		5	17	15	18	8	14	12	13	10	16	9	21	11	18	18	19	23	22	338	080409 other commerce	
0804 other commerce	26	23	32		23		19	29	27	29	20	29	32	26	30	38	27	42	38	50	49	49	68	68	774	0804 other commerce	
08 commerce	366	359	361		378		329	391	389	359	313	321	349	358	346	383	379	419	378	415	407	448	483	442	8,373	08 commerce	
090101 banking/trust business	9	7	2		9		5	6	6	4	6	9	11	3	3	3	3	5	4	6	2	6	14	3	126	090101 banking/trust business	
090102 stock/commodity trade business														1	1	1		1	1						5	090102 stock/commodity trade business	
090103 insurance business	19	19	20		18		16	17	9	16	11	17	13	14	18	10	16	16	10	17	16	13	14	15	334	090103 insurance business	
090109 other financial business		1	1		2		1	1		1	1	2	1			2	2								15	090109 other financial business	
0901 financial business	28	27	23		29		22	23	16	20	18	27	26	18	22	14	22	23	15	24	18	19	28	18	480	0901 financial business	
090201 traveling service							1	2				1	1	1					1	1					8	090201 traveling service	
090209 other advertisement and mediator	3	2					1	7	3	3	4	3	3	2		1	2	1	2	2	2	3	3	1	48	090209 other advertisement and mediator	
0902 advertisement and mediator	3	2					2	9	3	3	4	4	4	3		1	2	1	3	3	2	3	3	1	56	0902 advertisement and mediator	
09 financial business/advertisement	31	29	23		29		24	32	19	23	22	31	30	21	22	15	24	24	18	27	20	22	31	19	536	09 financial business/advertisement	
100101 movie production and delivery service																										100101 movie production and delivery service	
100102 movie theatre												1													2	100102 movie theatre	
100109 other movie/play service																						1	2	2	5	100109 other movie/play service	
1001 movie/play service												1									1		1	2	7	1001 movie/play service	
10 movie/play service												1									1		1	2	7	10 movie/play service	
110101 telecommunication service	3	1	1		2		104	115	76	99	83	81	89	89	75	66	85	70	73	92	64	55	54	47	1,424	110101 telecommunication service	
1101 telecommunication service	3	1	1		2		104	115	76	99	83	81	89	89	75	66	85	70	73	92	64	55	54	47	1,424	1101 telecommunication service	

170209 others	53	42	69		52		45	59	67	65	52	83	68	60	60	76	74	70	70	88	76	84	96	86	1,495	170209 others
1702 others	72	56	87		69		63	76	88	96	70	108	84	92	81	105	102	95	89	114	104	116	125	118	2,010	1702 others
17 others	74	58	90		82		64	76	91	101	73	112	86	95	82	107	106	100	92	117	108	124	125	119	2,082	17 others
total	3,200	3,215	3,213	3,001	2,882	2,890	2,988	3,063	2,993	2,950	2,538	2,686	2,988	2,957	2,757	2,884	2,870	2,845	2,910	3,120	2,966	3,110	3,498	3,028	71,552	total

Fatal & non-fatal accidents in each main industry in Ibaraki 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	3,973	3,865	3,803	3,655	3,531	3,377	3,370	3,273	3,194	3,305	3,138	all industry sectors	3,200	3,215	3,213	3,001	2,882	2,890	2,988	3,063	2,993	2,950	2,538	2,686	2,988	2,957	2,757	2,884	2,870	2,845	2,910	3,120	2,966	3,110	3,498	3,028	71,552	all industry sectors		
01 manufacturing	1,479	1,377	1,316	1,298	1,234	1,085	1,078	1,071	999	1,151	972	01 manufacturing	1,099	1,157	1,145		987		961	958	983	972	784	823	847	873	790	838	813	782	850	894	884	833	888	848	20,009	01 manufacturing		
02 mining	28	49	34	35	17	22	32	18	16	22	46	02 mining	13	13	9		11		11	6	9	9	5	8	6	8	5	4	7	5	5	7	6	10	6	8	171	02 mining		
03 construction	968	990	927	833	789	777	735	752	722	720	654	03 construction	623	560	528		447		457	406	389	366	319	307	464	438	358	375	350	364	380	330	296	295	387	287	8,726	03 construction		
0401 0402 0404 communication/transportation	40	31	26	40	36	28	46	27	20	29	25	0401 0402 0404 communication/transportation	43	56	57		37		34	40	40	30	42	38	41	52	56	46	43	37	34	38	24	31	25	35	879	0401 0402 0404 communication/transportation		
0403 0501 land cargo transportation	284	277	298	266	243	261	248	270	265	406	392	0403 0501 land cargo transportation	378	405	419		394		406	417	393	392	327	378	435	355	401	387	369	353	395	394	375	407	440	419	8,639	0403 0501 land cargo transportation		
0502 port cargo transportation	2	2	2	1	1	2		2	1	2	2	0502 port cargo transportation	2	5	5		8		4	8	2	3	2	7	6	5	1	3	5	5	4	7	2	2	7	6	99	0502 port cargo transportation		
0602 forestry	36	39	22	35	49	34	31	39	33	27	26	0602 forestry	14	10	14		9		7	7	8	13	8	19	11	11	11	14	14	11	12	13	11	17	9	4	247	0602 forestry		
others												0601 agriculture	26	42	44		40		32	41	36	36	39	34	37	43	30	43	35	36	29	33	35	61	50	54	856	0601 agriculture		
												07 livestock/fishery	173	179	185		137		168	161	131	152	118	133	116	147	126	119	153	119	119	131	136	142	140	104	3,089	07 livestock/fishery		
													08 commerce	366	359	361		378		329	391	389	359	313	321	349	358	346	383	379	419	378	415	407	448	483	442	8,373	08 commerce	
													09 financial business/advertisement	31	29	23		29		24	32	19	23	22	31	30	21	22	15	24	24	18	27	20	22	31	19	536	09 financial business/advertisement	
													10 movie/play service																				1		1	2	2	7		10 movie/play service
		1,136	1,100	1,178	1,147	1,162	1,168	1,200	1,094	1,138	948	1,021	11 telecommunication service	3	1	1		2		104	115	76	99	83	81	89	89	75	66	85	70	73	92	64	55	54	47	1,424	11 telecommunication service	
													12 education/research service	12	16	24		19		31	30	33	21	43	32	37	34	35	33	36	38	38	36	44	28	59	55	734	12 education/research service	
													13 health and hygiene service	59	51	57		75		98	110	104	127	115	119	154	163	163	169	185	197	185	254	232	361	491	298	3,767	13 health and hygiene service	
													14 amusement service	199	201	160		160		172	174	202	157	163	164	185	191	174	191	169	189	202	220	201	158	191	196	4,019	14 amusement service	
													15 commercial cleaning	83	72	90		65		84	91	86	89	82	78	92	73	81	88	96	96	93	108	120	115	108	84	1,974	15 commercial cleaning	
												16 public office	2	1	1		2		2		2	1				3	1	1	3	1		3	3	1		2	1	30	16 public office	
												17 others	74	58	90		82		64	76	91	101	73	112	86	95	82	107	106	100	92	117	108	124	125	119	2,082	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 Ibaraki 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																			2	010101 meat/dairy products
010102 fishery products	1												1											1	3	010102 fishery products

010807 leather products																				010807 leather products					
010808 painting products																				010808 painting products					
010809 chemical fertilizer products				1															1	010809 chemical fertilizer products					
010899 other chemical products		1																		010899 other chemical products					
0108 chemical products	2	1	2		1	2	2	1	3	2	1		2	2					1	22	0108 chemical products				
010901 cement products	1		1										1							8	010901 cement products				
010902 glass products																		1		1	2	010902 glass products			
010903 pottery products																						010903 pottery products			
010904 fire resisting products													1								1	010904 fire resisting products			
010905 other ceramic products																						010905 other ceramic products			
010909 other sand and stone products				1						1			1	1	1						5	010909 other sand and stone products			
0109 sand and stone products	1		1	1			1			1		1	1	1	4				1	1		16	0109 sand and stone products		
011001 steel/iron/rolling products	2	1				1	1							1					1	1	1	10	011001 steel/iron/rolling products		
011002 casting products	1		2																			3	011002 casting products		
011009 other steel products						1												1	1			3	011009 other steel products		
0110 steel making	3	1	2			2	1						1					1	1	1	1	16	0110 steel making		
011101 nonferrous metals/rolling products														1								1	011101 nonferrous metals/rolling products		
011102 nonferrous metals casting products	1																					1	011102 nonferrous metals casting products		
011109 other nonferrous metal products	2																			1		3	011109 other nonferrous metal products		
0111 nonferrous metal making	3													1						1		5	0111 nonferrous metal making		
011201 western tableware/cutting tool products																							011201 western tableware/cutting tool products		
011202 screw products																							011202 screw products		
011203 metal press products																							011203 metal press products		
011204 metal plating products																					1		1	011204 metal plating products	
011209 other metal products	1	2	2	4	2		3		2	3	3	3	2	1	1		1	1	1	1	1	1	34	011209 other metal products	
0112 metal products	1	2	2	4	2		3		2	3	3	3	2	1	1		1	1	1	1	1	1	35	0112 metal products	
011301 machine products	1		1	1	1	1		1	1				1									1	10	011301 machine products	
011302 measuring instruments		1																					1	011302 measuring instruments	
011303 optical instruments																								011303 optical instruments	
011304 watch products																								011304 watch products	
011305 other precision machine products																						1	1	011305 other precision machine products	
0113 machine products	1	1	1	1	1	1		1	1				1							1	1	1	12	0113 machine products	
011401 heavy electrical equipment		1								1				1									3	011401 heavy electrical equipment	
011402 electrical appliance																								011402 electrical appliance	
011403 electronics equipment and telecommunications apparatus													1										1	011403 electronics equipment and telecommunications apparatus	
011409 other electrical equipment															1								1	011409 other electrical equipment	
0114 electrical equipment products		1								1			1	1									5	0114 electrical equipment products	
011501 ship building																								011501 ship building	
011502 auto mobile products										1						2							1	4	011502 auto mobile products

030199 other civil engineering work	3	2	2	5	1		3		1		1	1		2	2		1	2	3	4			1	2	36	030199 other civil engineering work	
0301 civil engineering work	7	4	8	11	6	4	5	1	3	4	3	3	2	7	4	1	5	6	4	5	2	2	1	4	102	0301 civil engineering work	
030201 steel frame/reinforced concrete house construction work	2	1	2	5	1	3		1	1	1		3	2		1	2	1		1	2		1	1	2	33	030201 steel frame/reinforced concrete house construction work	
030202 wooden house construction work	2	3	3	2	2	4	1	2	3	1			2	2	2		1	2			2				34	030202 wooden house construction work	
030203 building facility construction work					1	1							1					1					1	1	6	030203 building facility construction work	
030209 other building construction work	1	3	1	3	2	2	1	3	6	1	3	1	3		2	4	1	2	2		1		4	2	48	030209 other building construction work	
0302 construction work	5	7	6	10	6	10	2	6	10	3	3	4	8	2	5	6	3	5	3	2	3	1	6	5	121	0302 construction work	
030301 electricity/telecommunication work	1			2		1	3	1	3				1	1					1						14	030301 electricity/telecommunication work	
030302 machinery/apparatus setting work			4	1		2			1		1		5			3	1			1		1			20	030302 machinery/apparatus setting work	
030309 other construction works	1			3			2	1	2	2	1			1	3		3		1	1	3			3	27	030309 other construction works	
0303 other construction works	2		4	6		3	5	2	6	2	2		6	2	3	3	4		1	3	3	1		3	61	0303 other construction works	
03 construction	14	11	18	27	12	17	12	9	19	9	8	7	16	11	12	10	12	11	8	10	8	4	7	12	284	03 construction	
040101 railroad service																											040101 railroad service
040102 water transportation service																											040102 water transportation service
040103 airline service																											040103 airline service
0401 railroad/water transportation/airline service																											0401 railroad/water transportation/airline service
040201 taxi service		1		1													1	1							4	040201 taxi service	
040202 bus service																							1		1	040202 bus service	
040209 other passenger transport service						2	1				1														4	040209 other passenger transport service	
0402 road passenger transport service		1		1		2	1				1					1	1						1		9	0402 road passenger transport service	
040301 general truck transportation service	3	5	5	5	6	9	9	3	5	3	3	2	5	7	4	5	6	1	3	4	2	1	1	4	101	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	3	5	5	5	6	9	9	3	5	3	3	2	5	7	4	6	6	1	3	4	2	1	1	4	102	0403 road cargo transportation service	
040409 other transportation service														1											1	040409 other transportation service	
0404 other transportation service														1											1	0404 other transportation service	
04 transportation service	3	6	5	6	6	11	10	3	5	3	3	3	5	8	4	6	7	2	3	4	2	1	2	4	112	04 transportation service	
050101 land cargo handling service	1				1	1			1	1	1	1				1			1						6	050101 land cargo handling service	
0501 land cargo handling service	1				1	1				1	1	1				1			1						6	0501 land cargo handling service	
050201 general harbor transportation service																				1					1	050201 general harbor transportation service	
050202 port cargo handling service					1			1								1	1								4	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				1	1			1			1				2	1		1	1					11	05 cargo handling service	
060101 agriculture		2		1	1			1	1	1	1	1		2	1		2					1	1		16	060101 agriculture	
0601 agriculture		2		1	1			1	1	1	1	1		2	1		2					1	1		16	0601 agriculture	
060201 lumbering				2			1	1				1							1						6	060201 lumbering	
060209 other forestry					1			1																	2	060209 other forestry	

0602 forestry			3		2	1			1						1					8	0602 forestry					
06 agriculture	2		4	1	2	2	1	1	1	2		2	1	2	1		1	1		24	06 agriculture					
070101 livestock	1		4		1	1		1	1	1		1	2	1	2		1	1		18	070101 livestock					
0701 livestock	1		4		1	1		1	1	1		1	2	1	2		1	1		18	0701 livestock					
070201 fishery												1			1				1	3	070201 fishery					
070209 other fishery																					070209 other fishery					
0702 fishery												1			1				1	3	0702 fishery					
07 livestock/fishery	1		4		1	1		1	1	1		2	2	1	1	2		1	2	21	07 livestock/fishery					
080101 all kinds of wholesale	1	1				1														3	080101 all kinds of wholesale					
080102 furniture/fittings wholesale																					080102 furniture/fittings wholesale					
080109 other wholesale	1		2	2	1		1	1	1			1	1						2	14	080109 other wholesale					
0801 wholesale	2	1	2	2	1		2	1	1			1	1						2	17	0801 wholesale					
080201 all kinds of retail																					080201 all kinds of retail					
080202 auto mobile retail							1					2	1						1	5	080202 auto mobile retail					
080203 furniture/fittings retail																					080203 furniture/fittings retail					
080204 fuel retail	1			1			1	1											1	6	080204 fuel retail					
080205 newspaper retail	3	3	3	3	1	2	1	5	1	1		3	3	4	3	2	2		1	2	43	080205 newspaper retail				
080209 other retails	1		1	1	1				1		1	1	1	1	2	1	2	1	1	1	16	080209 other retails				
0802 retail	5	3	4	5	2	2	2	7	2	1	2	4		6	7	4	4	3		2	1	2	1	1	70	0802 retail
080301 haircut																										080301 haircut
080302 beauty salon																										080302 beauty salon
0803 haircut/beauty salon																										0803 haircut/beauty salon
080401 warehousing							1												1		2					080401 warehousing
080409 other commerce			2																1		3					080409 other commerce
0804 other commerce			2				1												1	1	5					0804 other commerce
08 commerce	7	4	8	7	3	2	4	9	3	1	3	4		6	8	4	5	3		3	2	2	3	1	92	08 commerce
090101 banking/trust business	1												1								3					090101 banking/trust business
090102 stock/commodity trade business																										090102 stock/commodity trade business
090103 insurance business																										090103 insurance business
090109 other financial business																										090109 other financial business
0901 financial business	1												1								3					0901 financial business
090201 traveling service							1														1					090201 traveling service
090209 other advertisement and mediator												1				1					2					090209 other advertisement and mediator
0902 advertisement and mediator							1				1				1						3					0902 advertisement and mediator
09 financial business/advertisement	1						1				1	1			1						6					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

