

Relation between code no. 142 excavating machine as causal agents and type of Fatal and non-fatal accidents in 1999-2020

code	Type of accident	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	total
01	fall from height		146	171		135		150	128	91	106	104	95	102	100	107	103	96	84	94	117	118	116	2,163
02	falling to same level		73	55		62		62	46	53	55	43	45	34	52	47	44	45	55	42	40	48	46	947
03	crash		65	64		37		56	43	44	34	34	34	42	36	38	36	31	36	35	27	23	40	755
04	struck by flying or falling object		104	85		90		82	56	73	72	56	38	62	46	68	53	38	44	38	37	38	46	1,126
05	collapse		9	7		9		5	17	11	12	8	9	11	9	5	4	8	4	6	9	5	6	154
06	crashed by		378	288		235		217	211	212	196	170	171	161	188	150	166	147	125	134	134	168	162	3,613
07	caught in/between		419	397		322		336	309	239	251	232	235	239	248	241	267	196	205	221	209	228	230	5,024
08	cut		6	1		4		7	2	3	8		3	2	1	2	6	4	1	2	5	3	5	65
09	injury to the sole of the foot																					1		1
10	drown			1				1					1		1	1	1				1			7
11	contact to high/low-temperature		23	18		10		10	3	14	9	8	5	3	7	7	4	2	2	4	2	5	2	138
12	contact to harmful substance		2	1				1	2															6
13	electric shock																							
14	explosion		1	2																			1	4
15	burst			1					1															2
16	fire																	1						1
17	traffic accident (public road)			1		2		3		1	2		2	1	1	3						1	1	18
18	traffic accident (others)													1	1									2
19	reaction to motion/improper motion		10	15		5		10	4	11	7	8	7	12	6	11	6	6	10	10	12	14	17	181
90	others		1	1		1		1	1					1		1						1		8
99	unclassifiable					1		1																2
00	total		1,237	1,108		913		942	823	752	752	663	645	671	696	681	690	573	567	586	593	653	672	14,217

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

Data sources: <https://anzeninfo.mhlw.go.jp/user/anzen/tok/anst00.htm> (MHLW, Japan)

Return to <https://www.jisha.or.jp/english/statistics/2020enfics.html>