

Fatal accidents in land cargo handling service in Japan in 1991-2020

land cargo handling service industry Code No.0501

Type of fatal accidents in land cargo handling service in 1991-2020

| Type of accidents                  | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |   |
|------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|---|
| fall from height                   | 4    | 2    | 0    | 0    | 7    | 2    | 2    | 0    | 3    | 3    | 2    | 3    | 1    | 1    | 3    | 3    | 2    | 3    | 1    | 0    | 4    | 1    | 0    | 1    | 0    | 1    | 1    | 2    | 2    | 2    |   |
| falling to same level              | 1    | 0    | 1    | 2    | 1    | 1    | 1    | 0    | 0    | 2    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |   |
| crash                              | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    |   |
| struck by flying or falling object | 3    | 1    | 0    | 0    | 2    | 2    | 1    | 0    | 1    | 1    | 0    | 1    | 1    | 2    | 0    | 1    | 1    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 1    | 1    | 0    | 0    | 1    |   |
| collapse                           | 2    | 1    | 2    | 2    | 1    | 1    | 1    | 0    | 2    | 0    | 3    | 1    | 0    | 1    | 0    | 0    | 0    | 2    | 1    | 0    | 0    | 1    | 0    | 0    | 4    | 1    | 1    | 1    | 1    | 0    |   |
| crashed by                         | 2    | 1    | 1    | 3    | 0    | 2    | 2    | 1    | 1    | 1    | 1    | 0    | 2    | 1    | 1    | 0    | 0    | 0    | 1    | 3    | 0    | 1    | 0    | 0    | 1    | 0    | 0    | 0    | 1    | 0    |   |
| caught in/between                  | 2    | 3    | 5    | 2    | 5    | 3    | 3    | 0    | 1    | 0    | 0    | 0    | 2    | 3    | 2    | 2    | 3    | 0    | 1    | 3    | 1    | 1    | 0    | 1    | 1    | 2    | 3    | 0    | 0    | 1    |   |
| cut                                | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |   |
| injury to the sole of the foot     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |   |
| drown                              | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 3    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |   |
| contact to high/low-temperature    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 2    | 0    | 0    |   |
| contact to harmful substance       | 1    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |   |
| electric shock                     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |   |
| explosion                          | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |   |
| burst                              | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |   |
| fire                               | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 2    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 2    | 0    |   |
| traffic accident (public road)     | 1    | 1    | 3    | 5    | 2    | 4    | 1    | 0    | 1    | 2    | 2    | 3    | 0    | 1    | 1    | 2    | 3    | 1    | 1    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 4    |   |
| traffic accident (others)          | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |   |
| reaction to motion/improper motion | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |   |
| others                             | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 2    | 0    | 0    | 1    | 1    | 1    | 1    | 1    | 1    | 0    | 0 |
| unclassifiable                     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |   |
| total                              | 16   | 9    | 14   | 14   | 18   | 15   | 13   | 2    | 11   | 9    | 8    | 10   | 6    | 10   | 7    | 11   | 10   | 6    | 6    | 9    | 11   | 4    | 1    | 5    | 7    | 6    | 7    | 6    | 6    | 9    |   |







