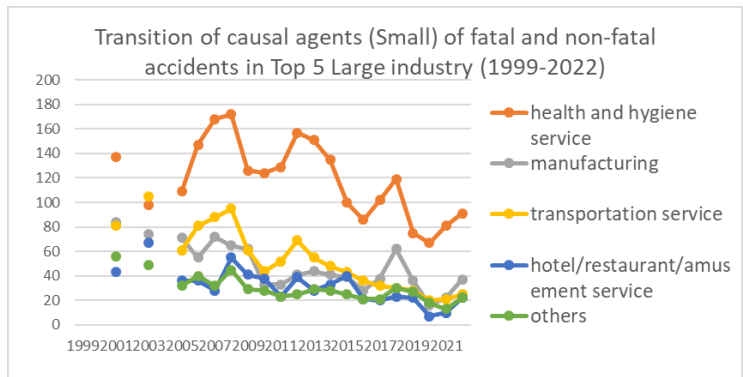
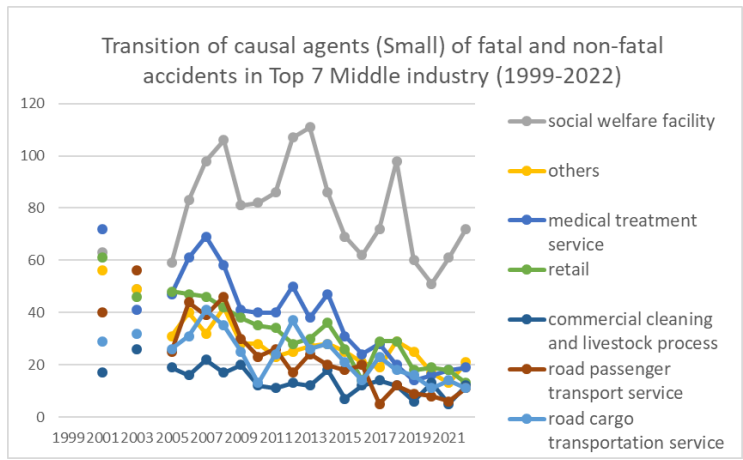


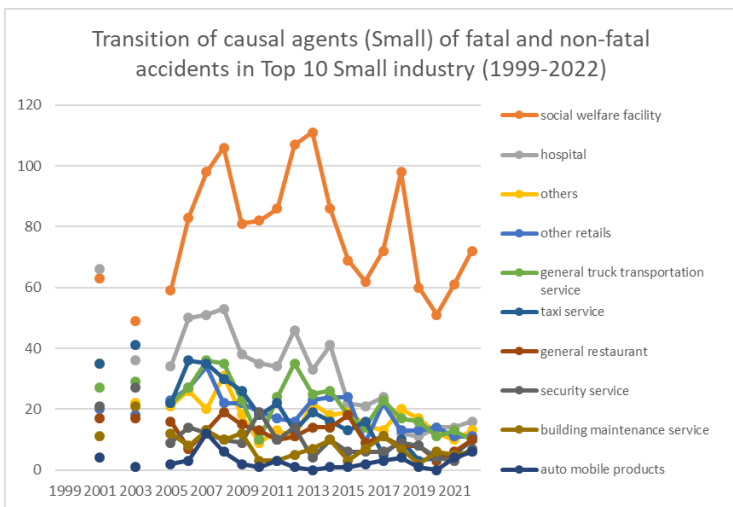
Transition of causal agents (Small) of fatal and non-fatal accidents as code no. 999 unclassifiable (1999-2022)



Transition of causal agents (Small) of fatal and non-fatal accidents as code no. 999 unclassifiable in Large industry (1999-2022)



Transition of causal agents (Small) of fatal and non-fatal accidents as code no. 999 unclassifiable in Middle Industry (1999-2022)



Transition of causal agents (Small) of fatal and non-fatal accidents as code no. 999 unclassifiable in Small Industry (1999-2022)

Transition of causal agents (Small) of fatal and non-fatal accidents as code no. 999 unclassifiable in Large industry (1999-2022)

| code | Large industry | 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 | Large industry |
|------|---|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|---|
| 13 | health and hygiene service | | | 137 | | 98 | | 109 | 147 | 168 | 172 | 126 | 124 | 129 | 157 | 151 | 135 | 100 | 86 | 102 | 119 | 75 | 67 | 81 | 91 | 2,374 | health and hygiene service |
| 01 | manufacturing | | | 84 | | 74 | | 71 | 55 | 72 | 65 | 62 | 33 | 33 | 41 | 44 | 41 | 39 | 28 | 38 | 62 | 36 | 16 | 22 | 37 | 953 | manufacturing |
| 04 | transportation service | | | 81 | | 105 | | 61 | 81 | 88 | 95 | 61 | 44 | 52 | 69 | 55 | 48 | 43 | 36 | 32 | 30 | 28 | 20 | 21 | 25 | 1,075 | transportation service |
| 14 | hotel/restaurant/amusement service | | | 43 | | 67 | | 36 | 36 | 28 | 55 | 41 | 38 | 23 | 39 | 28 | 33 | 40 | 21 | 20 | 23 | 22 | 7 | 10 | 22 | 632 | hotel/restaurant/amusement service |
| 17 | others | | | 56 | | 49 | | 32 | 40 | 32 | 45 | 29 | 28 | 23 | 25 | 29 | 28 | 25 | 21 | 21 | 30 | 27 | 18 | 13 | 22 | 593 | others |
| 08 | commerce | | | 74 | | 66 | | 67 | 62 | 68 | 60 | 53 | 45 | 47 | 33 | 37 | 39 | 39 | 23 | 36 | 38 | 27 | 22 | 24 | 20 | 880 | commerce |
| 15 | commercial cleaning and livestock process | | | 17 | | 26 | | 19 | 16 | 22 | 17 | 20 | 12 | 11 | 13 | 12 | 18 | 7 | 12 | 14 | 12 | 6 | 13 | 5 | 12 | 284 | commercial cleaning and livestock process |
| 03 | construction | | | 39 | | 25 | | 26 | 33 | 29 | 32 | 25 | 25 | 12 | 15 | 17 | 20 | 15 | 8 | 13 | 10 | 12 | 3 | 8 | 10 | 377 | construction |
| 12 | education/research service | | | 9 | | 12 | | 16 | 4 | 10 | 18 | 12 | 7 | 18 | 11 | 4 | 5 | 4 | 3 | 9 | 4 | 3 | 4 | 1 | 3 | 157 | education/research service |
| 07 | livestock/fishery | | | 14 | | 7 | | 6 | 5 | 5 | 2 | 4 | 4 | 1 | 4 | 2 | 1 | 1 | 2 | 2 | 3 | 5 | 1 | 2 | 3 | 74 | livestock/fishery |
| 11 | telecommunication service | | | | | 2 | | 8 | 6 | 7 | 6 | 3 | 4 | 3 | 2 | 4 | 5 | 2 | 1 | 3 | 5 | 2 | 1 | 3 | 2 | 69 | telecommunication service |
| 09 | financial business/advertisement | | | 11 | | 8 | | 7 | 7 | 5 | 14 | 5 | 4 | 3 | 13 | 5 | 2 | 3 | 4 | 1 | 3 | 4 | | | 1 | 100 | financial business/advertisement |
| 05 | cargo handling service | | | 2 | | 3 | | 1 | 3 | 3 | 1 | 3 | 2 | 2 | 5 | 3 | 5 | 2 | 2 | 3 | 1 | 9 | 3 | 2 | 1 | 56 | cargo handling service |
| 16 | public office | | | 1 | | 1 | | 2 | 2 | 1 | 1 | | | 3 | | 2 | | 1 | | | | | 1 | | 1 | 16 | public office |
| 06 | agriculture | | | 14 | | 9 | | 6 | 3 | 1 | 4 | 4 | 3 | 7 | 1 | 1 | 3 | 3 | 5 | | 2 | | | 2 | | 68 | agriculture |
| 10 | movie/play service | | | | | | | | 1 | | 1 | | 1 | | | 1 | | | | | | | | | | 4 | movie/play service |
| 02 | mining | | | 1 | | | | | | | | | 1 | | | | 1 | | | | | | | | | 3 | mining |
| | total | | | 583 | | 552 | | 467 | 500 | 540 | 587 | 449 | 374 | 368 | 428 | 394 | 385 | 324 | 252 | 294 | 342 | 256 | 176 | 194 | 250 | 7,715 | total |

Transition of causal agents (Small) of fatal and non-fatal accidents as code no. 999 unclassifiable in Middle industry (1999-2022)

| code | Middle industry | 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 | Middle industry |
|------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-------------------------|
| 1302 | social welfare facility | | | 63 | | 49 | | 59 | 83 | 98 | 106 | 81 | 82 | 86 | 107 | 111 | 86 | 69 | 62 | 72 | 98 | 60 | 51 | 61 | 72 | 1,556 | social welfare facility |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------|---|--|--|----|--|----|--|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|---|
| 1702 | others | | | 56 | | 49 | | 31 | 40 | 32 | 42 | 28 | 28 | 23 | 25 | 27 | 28 | 25 | 21 | 19 | 29 | 25 | 17 | 13 | 21 | 579 | others |
| 1301 | medical treatment service | | | 72 | | 41 | | 47 | 61 | 69 | 58 | 41 | 40 | 40 | 50 | 38 | 47 | 31 | 24 | 28 | 20 | 14 | 16 | 18 | 19 | 774 | medical treatment service |
| 0802 | retail | | | 61 | | 46 | | 48 | 47 | 46 | 42 | 38 | 35 | 34 | 28 | 30 | 36 | 26 | 14 | 29 | 29 | 18 | 19 | 18 | 13 | 657 | retail |
| 1501 | commercial cleaning and livestock process | | | 17 | | 26 | | 19 | 16 | 22 | 17 | 20 | 12 | 11 | 13 | 12 | 18 | 7 | 12 | 14 | 12 | 6 | 13 | 5 | 12 | 284 | commercial cleaning and livestock process |
| 0402 | road passenger transport service | | | 40 | | 56 | | 25 | 44 | 39 | 46 | 30 | 23 | 26 | 17 | 24 | 20 | 18 | 20 | 5 | 12 | 9 | 8 | 6 | 11 | 479 | road passenger transport service |
| 0403 | road cargo transportation service | | | 29 | | 32 | | 26 | 31 | 41 | 35 | 25 | 13 | 24 | 37 | 26 | 28 | 21 | 14 | 23 | 18 | 16 | 11 | 14 | 11 | 475 | road cargo transportation service |
| 1402 | restaurant | | | 18 | | 32 | | 18 | 9 | 13 | 21 | 16 | 14 | 10 | 14 | 15 | 15 | 18 | 10 | 11 | 10 | 11 | 3 | 7 | 10 | 275 | restaurant |
| 0101 | food products | | | 20 | | 14 | | 21 | 11 | 11 | 16 | 19 | 9 | 14 | 13 | 10 | 12 | 7 | 9 | 6 | 20 | 10 | 6 | 4 | 9 | 241 | food products |
| 1403 | other amusement service | | | 23 | | 22 | | 14 | 20 | 12 | 18 | 17 | 18 | 9 | 16 | 8 | 15 | 9 | 6 | 5 | 9 | 5 | 3 | 3 | 9 | 241 | other amusement service |
| 0115 | transport equipment products | | | 4 | | 5 | | 2 | 6 | 12 | 8 | 3 | 2 | 4 | 4 | 1 | 4 | 2 | 3 | 4 | 7 | 2 | 2 | 6 | 6 | 87 | transport equipment products |
| 0302 | construction work | | | 24 | | 14 | | 14 | 18 | 19 | 16 | 9 | 11 | 3 | 8 | 6 | 13 | 7 | 3 | 2 | 8 | 3 | 1 | 4 | 4 | 187 | construction work |
| 0801 | wholesale | | | 10 | | 10 | | 10 | 6 | 16 | 10 | 10 | 9 | 6 | 1 | 3 | 1 | 5 | 7 | 3 | 4 | 7 | 1 | 1 | 4 | 124 | wholesale |
| 0114 | electrical equipment products | | | 4 | | 8 | | 6 | 7 | 3 | 6 | 4 | 6 | 1 | 2 | 3 | 1 | 4 | | 5 | 4 | 1 | 2 | 3 | 4 | 74 | electrical equipment products |
| 1201 | education/research service | | | 9 | | 12 | | 16 | 4 | 10 | 18 | 12 | 7 | 18 | 11 | 4 | 5 | 4 | 3 | 9 | 4 | 3 | 4 | 1 | 3 | 157 | education/research service |
| 0301 | civil engineering work | | | 11 | | 10 | | 7 | 9 | 5 | 9 | 13 | 10 | 8 | 5 | 9 | 3 | 5 | 2 | 5 | 1 | 6 | 1 | 2 | 3 | 124 | civil engineering work |
| 1401 | hotel | | | 2 | | 13 | | 4 | 7 | 3 | 16 | 8 | 6 | 4 | 9 | 5 | 3 | 13 | 5 | 4 | 4 | 6 | 1 | | 3 | 116 | hotel |
| 0108 | chemical products | | | 13 | | 4 | | 4 | 2 | 12 | 9 | 2 | | 3 | 2 | 2 | 6 | 3 | 4 | 4 | 4 | 2 | 1 | 2 | 3 | 82 | chemical products |
| 0113 | machine products | | | 6 | | 10 | | 7 | 4 | 2 | | 6 | 6 | 2 | 2 | 3 | 5 | 7 | 2 | 4 | 3 | 2 | 1 | | 3 | 75 | machine products |
| 0804 | other commerce | | | | | 7 | | 5 | 6 | 5 | 6 | 4 | | 6 | 4 | 3 | 2 | 8 | 1 | 3 | 3 | 2 | 2 | 4 | 3 | 74 | other commerce |
| 0303 | other construction works | | | 4 | | 1 | | 5 | 6 | 5 | 7 | 3 | 4 | 1 | 2 | 2 | 4 | 3 | 3 | 6 | 1 | 3 | 1 | 2 | 3 | 66 | other construction works |
| 0110 | steel making | | | 1 | | 1 | | 1 | | | 1 | | | 3 | 2 | 1 | 1 | 1 | 2 | | 1 | 2 | | | 3 | 20 | steel making |
| 0401 | railroad/water transportation/airline service | | | 11 | | 17 | | 10 | 6 | 8 | 14 | 5 | 6 | 2 | 15 | 5 | | 4 | 2 | 4 | | 3 | 1 | 1 | 2 | 116 | railroad/water transportation/airline service |
| 0112 | metal products | | | 8 | | 10 | | 7 | 8 | 15 | 8 | 8 | 3 | 1 | 3 | 3 | 5 | 5 | 5 | 5 | 6 | | 2 | 3 | 2 | 107 | metal products |
| 1101 | telecommunication service | | | | | 2 | | 8 | 6 | 7 | 6 | 3 | 4 | 3 | 2 | 4 | 5 | 2 | 1 | 3 | 5 | 2 | 1 | 3 | 2 | 69 | telecommunication service |
| 0701 | livestock | | | 6 | | 4 | | 6 | 4 | 1 | 2 | 3 | 2 | | 3 | 2 | 1 | | | | 1 | 3 | 1 | | 2 | 41 | livestock |
| 0106 | pulp/paper processing products | | | 1 | | 1 | | 1 | 1 | | 3 | 1 | 2 | | 2 | 2 | 1 | 3 | | | 2 | | | | 2 | 22 | pulp/paper processing products |
| 0117 | other manufacturing | | | 8 | | 7 | | 6 | 5 | 7 | 5 | 12 | 4 | 3 | 7 | 9 | 1 | 3 | 1 | 4 | 10 | 6 | | 1 | 1 | 100 | other manufacturing |
| 0901 | financial business | | | 9 | | 7 | | 4 | 5 | 4 | 11 | 3 | 4 | 3 | 8 | 3 | 2 | 1 | 2 | 1 | 3 | 4 | | | 1 | 75 | financial business |
| 0501 | land cargo handling service | | | 2 | | 1 | | | 2 | 1 | 1 | 3 | 1 | 2 | 4 | 3 | 4 | 2 | 2 | 3 | 1 | 6 | 3 | 2 | 1 | 44 | land cargo handling service |
| 0104 | wood products | | | 2 | | 6 | | 4 | 3 | 1 | 2 | 4 | | 2 | 1 | 4 | 2 | | | 1 | 3 | 1 | 1 | 1 | 1 | 39 | wood products |
| 0702 | fishery | | | 8 | | 3 | | | 1 | 4 | | 1 | 2 | 1 | 1 | | | 1 | 2 | 2 | 2 | 2 | | 2 | 1 | 33 | fishery |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------|----------------------------------|--|--|-----|--|-----|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----------------------------------|----------------------------|
| 0109 | sand and stone products | | | 2 | | 3 | | 5 | 2 | 3 | 4 | 1 | | | 1 | 1 | | 2 | | 4 | 1 | | 1 | 1 | 1 | 32 | sand and stone products |
| 0107 | printing/bookbinding | | | 1 | | | | 1 | 1 | 2 | 1 | 1 | 1 | | 2 | 1 | 1 | | | 1 | | 2 | | | 1 | 16 | printing/bookbinding |
| 1601 | public office | | | 1 | | 1 | | 2 | 2 | 1 | 1 | | | 3 | | 2 | | 1 | | | | 1 | | 1 | 16 | public office | |
| 1701 | dispatch service | | | | | | | 1 | | | 3 | 1 | | | | 2 | | | | 2 | 1 | 2 | 1 | | 1 | 14 | dispatch service |
| 0116 | electric/gas/water service | | | 3 | | 1 | | | | 1 | | 1 | | | | | | | 1 | | 1 | | | 1 | 1 | 10 | electric/gas/water service |
| 0404 | other transportation service | | | 1 | | | | | | | 1 | 2 | | | | | | | | | | | | 1 | 5 | other transportation service | |
| 0602 | forestry | | | 14 | | 8 | | 4 | 2 | 1 | 1 | 3 | 2 | 4 | | 1 | 2 | 2 | 3 | | | | 2 | | 49 | forestry | |
| 1303 | other health and hygiene service | | | 2 | | 8 | | 3 | 3 | 1 | 8 | 4 | 2 | 3 | | 2 | 2 | | 2 | 1 | 1 | | 2 | | 44 | other health and hygiene service | |
| 0803 | haircut/beauty salon | | | 3 | | 3 | | 4 | 3 | 1 | 2 | 1 | 1 | 1 | | 1 | | | 1 | 1 | 2 | | 1 | | 25 | haircut/beauty salon | |
| 0902 | advertisement and mediator | | | 2 | | 1 | | 3 | 2 | 1 | 3 | 2 | | | 5 | 2 | | 2 | 2 | | | | | | 25 | advertisement and mediator | |
| 0601 | agriculture | | | | | 1 | | 2 | 1 | | 3 | 1 | 1 | 3 | 1 | | 1 | 1 | 2 | | 2 | | | | 19 | agriculture | |
| 0102 | textile products | | | 4 | | | | 1 | 2 | | | | | | | 3 | | | | | | | 8 | | 18 | textile products | |
| 0105 | furniture | | | 5 | | 1 | | 2 | 1 | 1 | | | | | | | 1 | 1 | | | | | | | 12 | furniture | |
| 0502 | harbor transportation service | | | | | 2 | | 1 | 1 | 2 | | | 1 | | 1 | | 1 | | | | | 3 | | | 12 | harbor transportation service | |
| 0111 | nonferrous metal making | | | | | 1 | | 2 | 2 | | 1 | | | | | 1 | 1 | 1 | 1 | | | | | | 10 | nonferrous metal making | |
| 0103 | fiber products | | | 2 | | 2 | | 1 | | 2 | 1 | | | | | | | | | | | | | | 8 | fiber products | |
| 1001 | movie/play service | | | | | | | | | 1 | | 1 | | 1 | | | 1 | | | | | | | | 4 | movie/play service | |
| 0202 | quarrying | | | 1 | | | | | | | | | | | | | 1 | | | | | | | | 3 | quarrying | |
| 0201 | coal mining | | | | | | | | | | | | | | | | | | | | | | | | | | coal mining |
| 0203 | other mining | | | | | | | | | | | | | | | | | | | | | | | | | | other mining |
| | total | | | 583 | | 552 | | 467 | 500 | 540 | 587 | 449 | 374 | 368 | 428 | 394 | 385 | 324 | 252 | 294 | 342 | 256 | 176 | 194 | 250 | 7,715 | total |

Transition of causal agents (Small) of fatal and non-fatal accidents as code no. 999 unclassifiable in Small industry (1999-2022)

| code | Small industry | 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 | Small industry |
|--------|--------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|--------------------------------------|
| 130201 | social welfare facility | | | 63 | | 49 | | 59 | 83 | 98 | 106 | 81 | 82 | 86 | 107 | 111 | 86 | 69 | 62 | 72 | 98 | 60 | 51 | 61 | 72 | 1,556 | social welfare facility |
| 130101 | hospital | | | 66 | | 36 | | 34 | 50 | 51 | 53 | 38 | 35 | 34 | 46 | 33 | 41 | 22 | 21 | 24 | 12 | 11 | 14 | 14 | 16 | 651 | hospital |
| 170209 | others | | | 35 | | 22 | | 21 | 26 | 20 | 31 | 18 | 9 | 13 | 11 | 22 | 18 | 19 | 15 | 13 | 20 | 17 | 12 | 10 | 13 | 365 | others |
| 080209 | other retails | | | 20 | | 18 | | 23 | 27 | 34 | 22 | 22 | 19 | 17 | 16 | 23 | 24 | 24 | 9 | 22 | 13 | 13 | 14 | 11 | 11 | 382 | other retails |
| 040301 | general truck transportation service | | | 27 | | 29 | | 22 | 27 | 36 | 35 | 23 | 10 | 24 | 35 | 25 | 26 | 18 | 14 | 23 | 17 | 16 | 11 | 13 | 10 | 441 | general truck transportation service |
| 040201 | taxi service | | | 35 | | 41 | | 22 | 36 | 35 | 30 | 26 | 18 | 22 | 13 | 19 | 16 | 13 | 16 | 5 | 10 | 3 | 4 | 5 | 10 | 379 | taxi service |
| 140201 | general restaurant | | | 17 | | 17 | | 16 | 7 | 13 | 19 | 15 | 13 | 10 | 11 | 14 | 14 | 18 | 9 | 11 | 8 | 8 | 3 | 6 | 10 | 239 | general restaurant |
| 170201 | security service | | | 21 | | 27 | | 9 | 14 | 12 | 10 | 9 | 19 | 10 | 14 | 4 | 10 | 6 | 6 | 6 | 9 | 8 | 4 | 3 | 7 | 208 | security service |
| 150101 | building maintenance service | | | 11 | | 21 | | 12 | 8 | 13 | 10 | 12 | 3 | 3 | 5 | 7 | 10 | 3 | 7 | 11 | 7 | 2 | 6 | 5 | 6 | 162 | building maintenance service |
| 011502 | auto mobile products | | | 4 | | 1 | | 2 | 3 | 12 | 6 | 2 | 1 | 3 | 1 | | 1 | 1 | 2 | 3 | 4 | 1 | | 4 | 6 | 57 | auto mobile products |
| 140302 | park and amusement park | | | | | 1 | | | | | 1 | 1 | 6 | | 3 | | 4 | 3 | 3 | 2 | 2 | 2 | | | 6 | 34 | park and amusement park |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------|---|--|--|----|--|----|--|----|----|----|----|----|---|----|----|---|---|----|---|---|---|---|---|---|---|-----|---|
| 010109 | other foods | | | 11 | | 7 | | 14 | 6 | 6 | 13 | 8 | 5 | 9 | 4 | 4 | 5 | 3 | 2 | 2 | 8 | 5 | 3 | 2 | 4 | 121 | other foods |
| 080109 | other wholesale | | | 8 | | 8 | | 8 | 6 | 14 | 10 | 10 | 9 | 5 | 1 | 3 | 1 | 5 | 6 | 3 | 4 | 6 | 1 | 1 | 4 | 113 | other wholesale |
| 120109 | other education/research service | | | 9 | | 11 | | 14 | 3 | 10 | 17 | 11 | 7 | 17 | 10 | 4 | 4 | 4 | 2 | 9 | 4 | 1 | 3 | 1 | 3 | 144 | other education/research service |
| 140101 | hotel | | | 2 | | 13 | | 4 | 7 | 3 | 16 | 8 | 6 | 4 | 9 | 5 | 3 | 13 | 5 | 4 | 4 | 6 | 1 | | 3 | 116 | hotel |
| 030199 | other civil engineering work | | | 8 | | 6 | | 3 | 6 | 1 | 4 | 7 | 6 | 5 | 1 | 4 | 3 | | 1 | 1 | 1 | 2 | | 2 | 3 | 64 | other civil engineering work |
| 150103 | other waste disposal service | | | 4 | | 1 | | 2 | 3 | 4 | 1 | 4 | 2 | 5 | 3 | | 2 | 1 | 1 | 1 | | | 2 | | 3 | 39 | other waste disposal service |
| 011409 | other electrical equipment | | | 2 | | 2 | | 4 | 6 | 1 | 1 | 1 | 4 | | 2 | 1 | 1 | 3 | | 2 | 1 | 1 | 1 | 1 | 3 | 37 | other electrical equipment |
| 080201 | all kinds of retail | | | 26 | | 24 | | 19 | 13 | 5 | 11 | 10 | 8 | 10 | 7 | 3 | 6 | 1 | 3 | 6 | 5 | 3 | 1 | 5 | 2 | 168 | all kinds of retail |
| 140309 | other amusement service | | | 6 | | 12 | | 9 | 16 | 7 | 9 | 10 | 5 | 5 | 6 | 5 | 6 | 6 | 1 | 1 | 5 | 3 | 2 | 2 | 2 | 118 | other amusement service |
| 011209 | other metal products | | | 5 | | 8 | | 5 | 8 | 12 | 7 | 7 | 1 | 1 | 2 | 3 | 5 | 3 | 4 | 4 | 4 | | 1 | 3 | 2 | 85 | other metal products |
| 110101 | telecommunication service | | | | | 2 | | 8 | 6 | 7 | 6 | 3 | 4 | 3 | 2 | 4 | 5 | 2 | 1 | 3 | 5 | 2 | 1 | 3 | 2 | 69 | telecommunication service |
| 011301 | machine products | | | 3 | | 8 | | 6 | 2 | 1 | | 4 | 5 | 1 | 2 | 3 | 4 | 6 | 2 | 4 | 3 | 2 | | | 2 | 58 | machine products |
| 010102 | fishery products | | | 6 | | 2 | | 3 | 1 | 2 | 2 | 3 | | 1 | 2 | 1 | 2 | 1 | 3 | 2 | 8 | 1 | | 1 | 2 | 43 | fishery products |
| 070101 | livestock | | | 6 | | 4 | | 6 | 4 | 1 | 2 | 3 | 2 | | 3 | 2 | 1 | | | | 1 | 3 | 1 | | 2 | 41 | livestock |
| 030309 | other construction works | | | 4 | | 1 | | 3 | 4 | 1 | 6 | 3 | 3 | | 2 | 1 | 2 | 1 | | 2 | | 2 | 1 | 2 | 2 | 40 | other construction works |
| 130102 | general clinic | | | 1 | | 1 | | 7 | 4 | 6 | 1 | | 1 | 3 | 1 | 1 | 2 | 2 | 1 | | 3 | 1 | 2 | | 2 | 39 | general clinic |
| 150102 | industrial waste management service | | | | | 2 | | 3 | 3 | 1 | 2 | 2 | 4 | 2 | 2 | 1 | 2 | 2 | 3 | | 1 | 2 | 5 | | 2 | 39 | industrial waste management service |
| 010101 | meat/dairy products | | | 3 | | 2 | | 3 | 1 | 2 | 1 | 2 | 1 | 3 | 3 | 1 | 1 | 1 | 3 | 1 | 2 | 1 | | 1 | 2 | 34 | meat/dairy products |
| 010805 | plastics products | | | 1 | | 3 | | 1 | 2 | 7 | 3 | 1 | | 1 | 1 | 1 | 1 | | | 2 | 1 | | | 1 | 2 | 28 | plastics products |
| 030203 | building facility construction work | | | | | 2 | | 2 | 3 | 4 | 1 | 1 | 1 | 1 | | 1 | 2 | 2 | | | 1 | | | | 2 | 23 | building facility construction work |
| 080401 | warehousing | | | | | 1 | | 3 | 2 | 1 | 2 | 1 | | 1 | 2 | | 2 | 3 | | 1 | 1 | | | 1 | 2 | 23 | warehousing |
| 140301 | golf course | | | 17 | | 9 | | 5 | 4 | 5 | 8 | 6 | 7 | 4 | 7 | 3 | 5 | | 2 | 2 | 2 | | 1 | 1 | 1 | 89 | golf course |
| 130109 | other medical treatment service | | | 5 | | 4 | | 6 | 7 | 12 | 4 | 3 | 4 | 3 | 3 | 4 | 4 | 7 | 2 | 4 | 5 | 2 | | 4 | 1 | 84 | other medical treatment service |
| 040101 | railroad service | | | 3 | | 10 | | 2 | 5 | 5 | 14 | 5 | 5 | 2 | 9 | 3 | | 3 | 2 | 3 | | 2 | 1 | 1 | 1 | 76 | railroad service |
| 030201 | steel frame/reinforced concrete house construction work | | | 10 | | 3 | | 5 | 6 | 8 | 9 | 1 | 4 | | 3 | 3 | 5 | 2 | 1 | 1 | 1 | 2 | | 3 | 1 | 68 | steel frame/reinforced concrete house construction work |
| 030209 | other building construction work | | | 11 | | 8 | | 4 | 5 | 5 | 3 | 5 | 4 | 1 | 2 | 2 | 4 | 1 | 1 | 1 | 3 | 1 | | 1 | 1 | 63 | other building construction work |
| 080409 | other commerce | | | | | 6 | | 2 | 4 | 4 | 4 | 3 | | 5 | 2 | 3 | | 5 | 1 | 2 | 2 | 2 | 2 | 3 | 1 | 51 | other commerce |
| 090103 | insurance business | | | 5 | | 5 | | 3 | 2 | 3 | 7 | 2 | 2 | 2 | 5 | 3 | 1 | 1 | 2 | 1 | 3 | 2 | | | 1 | 50 | insurance business |
| 050101 | land cargo handling service | | | 2 | | 1 | | | 2 | 1 | 1 | 3 | 1 | 2 | 4 | 3 | 4 | 2 | 2 | 3 | 1 | 6 | 3 | 2 | 1 | 44 | land cargo handling service |
| 150109 | other cleaning and livestock process service | | | 1 | | 2 | | 1 | 2 | 4 | 4 | 2 | 2 | 1 | 3 | 4 | 4 | 1 | 1 | 2 | 3 | 2 | | | 1 | 40 | other cleaning and livestock process service |
| 040103 | airline service | | | 8 | | 7 | | 8 | 1 | 2 | | | 1 | | 6 | 2 | | | | 1 | | 1 | | | 1 | 38 | airline service |
| 010104 | bread/cake products | | | | | 2 | | 1 | 3 | 1 | | 6 | 2 | | 1 | 1 | 3 | 2 | | 1 | 1 | 3 | 2 | | 1 | 30 | bread/cake products |
| 011703 | cleaning | | | 1 | | 1 | | 1 | 2 | | 2 | 3 | 1 | 1 | 2 | | 1 | | | 1 | 3 | 2 | | | 1 | 22 | cleaning |
| 160101 | public office | | | 1 | | 1 | | 2 | 2 | 1 | 1 | | | 3 | | 2 | | 1 | | | | | 1 | | 1 | 16 | public office |
| 010602 | paper processing products | | | 1 | | 1 | | | 1 | | 1 | 1 | 1 | | 2 | 1 | 1 | 2 | | | 2 | | | | 1 | 15 | paper processing products |
| 030301 | electricity/telecommunication | | | | | | | 1 | 2 | 3 | | | | 1 | | | 1 | 1 | 3 | 2 | | | | | 1 | 15 | electricity/telecommunication |

| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------|--|--|--|----|--|----|---|---|---|---|----|---|---|---|---|---|---|---|---|---|---|---|---|------|---------------------------------------|--|
| | work | | | | | | | | | | | | | | | | | | | | | | | work | | |
| 040302 | specific truck transportation service | | | | | | 2 | 4 | | | 3 | | 1 | | 1 | 1 | | | 1 | | | 1 | 1 | 15 | specific truck transportation service | |
| 070209 | other fishery | | | 4 | | 1 | | | 1 | | 1 | 2 | 1 | 1 | | | 1 | | 1 | | 1 | | 1 | 15 | other fishery | |
| 170101 | dispatch service | | | | | | 1 | | | 3 | 1 | | | | 2 | | | | 2 | 1 | 2 | 1 | | 14 | dispatch service | |
| 011402 | electrical appliance | | | 1 | | | 1 | 1 | | 1 | 1 | 2 | | | 1 | | | | 1 | 3 | | | | 13 | electrical appliance | |
| 010909 | other sand and stone products | | | | | | 2 | 1 | 2 | 2 | | | | 1 | | | 1 | | 2 | | | | | 12 | other sand and stone products | |
| 011002 | casting products | | | 1 | | 1 | | | | | | | 3 | 2 | 1 | | 1 | | | 1 | | | | 11 | casting products | |
| 010402 | plywood | | | | | | 1 | | | | 1 | | | | 1 | 1 | | | | 2 | | | | 7 | plywood | |
| 040209 | other passenger transport service | | | | | 2 | | | | | | | | | 2 | 1 | | | | | 1 | | | 7 | other passenger transport service | |
| 170202 | information processing service | | | | | | 1 | | | 1 | 1 | | | | 1 | | | | | | | 1 | | 6 | information processing service | |
| 010803 | pharmaceuticals | | | | | | | 1 | 1 | | | | | | 1 | 1 | | | | | | | | 5 | pharmaceuticals | |
| 011001 | steel/iron/rolling products | | | | | | | | | | | | | | 1 | | 1 | | | 2 | | | | 5 | steel/iron/rolling products | |
| 040409 | other transportation service | | | 1 | | | | | | | 1 | 2 | | | | | | | | | | | | 5 | other transportation service | |
| 011009 | other steel products | | | | | | 1 | | | 1 | | | | | | | | 1 | | | | | | 4 | other steel products | |
| 011302 | measuring instruments | | | 1 | | 1 | | | | | | | | | | | 1 | | | | | | | 4 | measuring instruments | |
| 011603 | city water service | | | 1 | | | | | | | 1 | | | | | | | | 1 | | | | | 4 | city water service | |
| 010709 | other printing and bookbinding | | | | | | 1 | | | | | | | | 1 | | | | | | | | | 3 | other printing and bookbinding | |
| 010609 | other pulp/paper processing products | | | | | | | | | | | | | | 1 | | | | | | | | | 2 | other pulp/paper processing products | |
| 040202 | bus service | | | 5 | | 13 | | 3 | 8 | 4 | 16 | 4 | 5 | 4 | 4 | 3 | 3 | 5 | 4 | | 2 | 5 | 4 | 1 | 93 | bus service |
| 080205 | newspaper retail | | | 12 | | 3 | | 2 | 2 | 3 | 8 | 2 | 6 | 2 | 2 | | 4 | | 2 | | 6 | 1 | 2 | 2 | 59 | newspaper retail |
| 011709 | other manufacturing | | | 4 | | 4 | | 1 | | 4 | | 7 | 1 | 1 | 2 | 7 | | 2 | | 2 | 6 | 2 | | | 43 | other manufacturing |
| 130309 | other health and hygiene service | | | 2 | | 7 | | 3 | 3 | 1 | 7 | 4 | 2 | 3 | | 2 | 2 | | | 2 | 1 | | | 2 | 41 | other health and hygiene service |
| 140209 | other restaurants | | | 1 | | 15 | | 2 | 2 | | 2 | 1 | 1 | | 3 | 1 | 1 | | 1 | | 2 | 3 | | 1 | 36 | other restaurants |
| 030202 | wooden house construction work | | | 3 | | 1 | | 3 | 4 | 2 | 3 | 2 | 2 | 1 | 3 | | 2 | 2 | 1 | | 3 | | 1 | | 33 | wooden house construction work |
| 011701 | auto mobile servicing | | | 1 | | 2 | | 3 | 3 | 3 | 2 | 1 | 1 | 1 | 3 | 1 | | 1 | 1 | 1 | 1 | 1 | 2 | | 28 | auto mobile servicing |
| 060201 | lumbering | | | 5 | | 4 | | 3 | 2 | | 1 | | 1 | 3 | | 1 | | 1 | 3 | | | | 2 | | 26 | lumbering |
| 080204 | fuel retail | | | 2 | | | 2 | 2 | 4 | 1 | 2 | 1 | 3 | 2 | 2 | 1 | | | | 2 | 1 | 1 | | | 26 | fuel retail |
| 060209 | other forestry | | | 9 | | 4 | | 1 | | 1 | | 3 | 1 | 1 | | | 2 | 1 | | | | | | | 23 | other forestry |
| 080302 | beauty salon | | | 3 | | 2 | | 3 | 2 | 1 | 2 | 1 | 1 | 1 | | 1 | | 1 | 1 | 2 | | | 1 | | 22 | beauty salon |
| 010401 | lumbering | | | 2 | | 2 | | 4 | 2 | | 1 | 2 | | 1 | 1 | 2 | | | | 1 | 1 | 1 | 1 | | 21 | lumbering |
| 060101 | agriculture | | | | | 1 | | 2 | 1 | | 3 | 1 | 1 | 3 | 1 | | 1 | 1 | 2 | | 2 | | | | 19 | agriculture |
| 070201 | fishery | | | 4 | | 2 | | | | 4 | | | | | | | | 2 | 1 | 2 | 1 | | 2 | | 18 | fishery |
| 080202 | auto mobile retail | | | 1 | | 1 | | 2 | 3 | | | 2 | 1 | 1 | 1 | 2 | | 1 | | | 2 | | 1 | | 18 | auto mobile retail |
| 011403 | electronics equipment and telecommunications apparatus | | | 1 | | 6 | | | | 2 | 2 | 1 | | | 1 | | 1 | | 1 | | | | 2 | | 17 | electronics equipment and telecommunications apparatus |
| 030106 | road construction work | | | 2 | | | | 1 | | | 1 | 2 | 2 | 1 | 2 | 2 | | 1 | 1 | | | 1 | 1 | | 17 | road construction work |

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| 090209 | other advertisement and mediator | | | 2 | | | | 3 | 2 | 1 | 2 | 1 | | | 2 | 1 | | 1 | 2 | | | | | | | | 17 | other advertisement and mediator | | |
| 010899 | other chemical products | | | 3 | | | | 1 | | 3 | 1 | | | | 1 | 1 | 2 | 1 | 1 | | 1 | | | | | | | 15 | other chemical products | |
| 011501 | ship building | | | | | | | | | | 2 | | | 1 | 3 | | 1 | | 1 | 1 | 2 | 1 | 2 | 1 | | | | 15 | ship building | |
| 040309 | other land cargo transportation service | | | 2 | | 1 | | 4 | 1 | 1 | | 1 | | | 1 | 1 | 1 | 2 | | | | | | | | | | 15 | other land cargo transportation service | |
| 090101 | banking/trust business | | | 1 | | 1 | | 1 | 1 | 1 | 3 | | 2 | 1 | 3 | | | | | | | 1 | | | | | | 15 | banking/trust business | |
| 010801 | non organic or organic chemical products | | | 3 | | | | | | 1 | 1 | 1 | | 1 | | | 2 | | 3 | | | 1 | | | 1 | | | 14 | non organic or organic chemical products | |
| 010901 | cement products | | | 2 | | 2 | | 2 | | | 2 | | | | | 1 | | | | 1 | 1 | | 1 | 1 | | | | 13 | cement products | |
| 011509 | other transport equipment products | | | | | 3 | | | | 2 | | | 1 | 1 | | | 1 | 2 | 1 | | | 1 | | | | 1 | | | 13 | other transport equipment products |
| 011305 | other precision machine products | | | 2 | | 1 | | 1 | 2 | 1 | | 2 | | 1 | | | 1 | | | | | | | 1 | | | | 12 | other precision machine products | |
| 010203 | weaving | | | 2 | | | | 1 | 1 | | | | | | | | | | | | | | | | | | 7 | | 11 | weaving |
| 010409 | other lumber and wood products | | | | | 4 | | | | 1 | 1 | 1 | | 1 | | 1 | 1 | | | | | | | | | 1 | | | 11 | other lumber and wood products |
| 010701 | printing service | | | | | | | 1 | | 2 | 1 | 1 | 1 | | 2 | | | | | 1 | | 2 | | | | | | | 11 | printing service |
| 010806 | rubber products | | | 2 | | 1 | | 1 | | | 2 | | | 1 | | | | | | 1 | 1 | 1 | 1 | | | | | | 11 | rubber products |
| 030109 | land consolidation civil engineering work | | | 1 | | 1 | | 1 | | 2 | 1 | 1 | | | 1 | 1 | | | | | | | | 2 | | | | | 11 | land consolidation civil engineering work |
| 030110 | water supply/sewage construction work | | | | | | | | 2 | | 3 | 1 | 1 | | | | 2 | | 1 | | 1 | | 1 | | | | | | 11 | water supply/sewage construction work |
| 030302 | machinery/apparatus setting work | | | | | | | 1 | | 1 | 1 | | | 1 | | | 2 | 1 | | 2 | 1 | 1 | | | | | | | 11 | machinery/apparatus setting work |
| 010501 | wood furniture | | | 4 | | 1 | | 2 | 1 | 1 | | | | | | | 1 | | | | | | | | | | | | 10 | wood furniture |
| 011203 | metal press products | | | 1 | | 1 | | 1 | | 1 | 1 | 1 | | | | 2 | | 1 | 1 | | | | | | | | | | 10 | metal press products |
| 090109 | other financial business | | | 3 | | 1 | | | 2 | | 1 | 1 | | | | | 1 | | | | | | 1 | | | | | | 10 | other financial business |
| 010103 | agricultural food products | | | | | 1 | | | | | | | | | 1 | 3 | 1 | | 1 | | 1 | | 1 | | | | | | 9 | agricultural food products |
| 050202 | port cargo handling service | | | | | 2 | | 1 | | 1 | | | 1 | | 1 | | 1 | | | | | | | 2 | | | | | 9 | port cargo handling service |
| 080101 | all kinds of wholesale | | | 1 | | 1 | | 2 | | 2 | | | | 1 | | | | | | 1 | | | | 1 | | | | | 9 | all kinds of wholesale |
| 090201 | traveling service | | | | | 1 | | | | | | 1 | 1 | | | 3 | 1 | | 1 | | | | | | | | | | 8 | traveling service |
| 011204 | metal plating products | | | 1 | | 1 | | 1 | | 1 | | | 1 | | | | | | 1 | | | | | | | | | | 7 | metal plating products |
| 011401 | heavy electrical equipment | | | | | | | 1 | | | 2 | 1 | | 1 | | | | | | 1 | | | | 1 | | | | | 7 | heavy electrical equipment |
| 011702 | machine repair | | | 2 | | | | 1 | | | | 1 | 1 | 1 | | | | | | | | | | | | | | | 7 | machine repair |
| 120102 | software service | | | | | 1 | | 2 | 1 | | 1 | | | | | | | | 1 | | | | | | 1 | | | | 7 | software service |
| 120101 | auto mobile practical training | | | | | | | | | | | 1 | | 1 | 1 | | 1 | | | | | | | | 2 | | | | 6 | auto mobile practical training |
| 010209 | other textile products | | | 1 | | | | | 1 | | | | | | | 2 | | | | | | | 1 | | | | | | 5 | other textile products |
| 010601 | pulp/paper | | | | | | | 1 | | | | 2 | | 1 | | | | | 1 | | | | | | | | | | 5 | pulp/paper |
| 011109 | other nonferrous metal products | | | | | 1 | | 1 | 1 | | | | | | | | 1 | | 1 | | | | | | | | | | 5 | other nonferrous metal products |
| 011202 | screw products | | | 1 | | | | | | 1 | | | | | | | | | | | 1 | | | 1 | | | | | 5 | screw products |
| 011601 | electric utility service | | | 1 | | 1 | | | | 1 | | | | | | | | | 1 | | | | | | | 1 | | | 5 | electric utility service |
| 030102 | tunnel construction work | | | | | 1 | | | | 1 | | | | | 1 | | | | | 2 | | | | | | | | | 5 | tunnel construction work |

