

The Australian and New Zealand Standard Industrial Classification (ANZSIC) is a standard classification developed by the Australian Bureau of Statistics for use in Australia and New Zealand for the analysis of industry statistics.

Facilities which have activities associated with one or more of the subset of ANZSIC codes for NPI reporting are required to report on their emissions and transfers if they have tripped one or more of the reporting thresholds.

## **A ) Agriculture, Forestry and Fishing\***

### **01 Agriculture**

*014 Sheep, Beef Cattle and Grain Farming*

- 0141 - Sheep Farming (Specialised)
- 0142 - Beef Cattle Farming (Specialised)
- 0143 - Beef Cattle Feedlots (Specialised)
- 0144 - Sheep-Beef Cattle Farming
- 0145 - Grain-Sheep or Grain-Beef Cattle Farming

*016 Dairy Cattle Farming*

- 0160 - Dairy Cattle Farming

*017 Poultry Farming*

- 0171 - Poultry Farming (Meat)
- 0172 - Poultry Farming (Eggs)

*018 Deer Farming*

- 0180 - Deer Farming

*019 Other Livestock Farming*

- 0191 - Horse Farming
- 0192 - Pig Farming

\* Reporting is only required for intensive agriculture

## **B ) Mining**

### **06 Coal Mining**

*060 Coal Mining*

- 0600 - Coal Mining

### **07 Oil and Gas Extraction**

*070 Oil and Gas Extraction*

- 0700 - Oil and Gas Extraction

### **08 Metal Ore Mining**

*080 Metal Ore Mining*

- 0801 - Iron Ore Mining
- 0802 - Bauxite Mining
- 0803 - Copper Ore Mining
- 0804 - Gold Ore Mining
- 0805 - Mineral Sand Mining
- 0806 - Nickel Ore Mining
- 0807 - Silver-Lead-Zinc Ore Mining
- 0809 - Other Metal Ore Mining

### **09 Non-Metallic Mineral Mining and Quarrying -**

*091 Construction Material Mining*

- 0911 - Gravel and Sand Quarrying
- 0919 - Other Construction Material Mining

*099 Other Non-Metallic Mineral Mining and Quarrying*

- 0990 - Other Non-Metallic Mineral Mining and Quarrying

## **C ) Manufacturing**

### **11 Food Product Manufacturing**

*111 Meat and Meat Product Manufacturing*

- 1111 - Meat Processing
- 1112 - Poultry Processing
- 1113 - Cured Meat and Smallgoods Manufacturing

*112 Seafood Processing*

- 1120 - Seafood Processing

*113 Dairy Product Manufacturing*

- 1131 - Milk and Cream Processing
- 1132 - Ice Cream Manufacturing
- 1133 - Cheese and Other Dairy Product Manufacturing

*114 Fruit and Vegetable Processing*

1140 - Fruit and Vegetable Processing

*115 Oil and Fat Manufacturing*

1150 - Oil and Fat Manufacturing

*116 Grain Mill and Cereal Product*

Manufacturing

1161 - Grain Mill Product Manufacturing

1162 - Cereal, Pasta and Baking Mix  
Manufacturing

*117 Bakery Product Manufacturing*

1171 - Bread Manufacturing (Factory based)

1172 - Cake and Pastry Manufacturing  
(Factory based)

1173 - Biscuit Manufacturing (Factory  
based)

1174 - Bakery Product Manufacturing (Non-  
factory based)

*118 Sugar and Confectionery Manufacturing*

1181 - Sugar Manufacturing

1182 - Confectionery Manufacturing

*119 Other Food Product Manufacturing*

1191 - Potato, Corn and Other Crisp  
Manufacturing

1192 - Prepared Animal and Bird Feed  
Manufacturing

1199 - Other Food Product Manufacturing  
n.e.c.

**12 Beverage and Tobacco Product  
Manufacturing**

*121 Beverage Manufacturing*

1211 - Soft Drink, Cordial and Syrup  
Manufacturing

1212 - Beer Manufacturing

1213 - Spirit Manufacturing

1214 - Wine and Other Alcoholic Beverage  
Manufacturing

*122 Cigarette and Tobacco Product  
Manufacturing*

1220 - Cigarette and Tobacco Product  
Manufacturing

**13 Textile, Leather, Clothing and Footwear  
Manufacturing -**

*131 Textile Manufacturing*

1311 - Wool Scouring

1312 - Natural Textile Manufacturing

1313 - Synthetic Textile Manufacturing

*132 Leather Tanning, Fur Dressing and Leather  
Product Manufacturing*

1320 - Leather Tanning, Fur Dressing and  
Leather Product Manufacturing

*133 Textile Product Manufacturing*

1331 - Textile Floor Covering  
Manufacturing

1332 - Rope, Cordage and Twine  
Manufacturing

1333 - Cut and Sewn Textile Product  
Manufacturing

1334 - Textile Finishing and Other Textile  
Product Manufacturing

*134 Knitted Product Manufacturing*

1340 - Knitted Product Manufacturing

*135 Clothing and Footwear Manufacturing*

1351 - Clothing Manufacturing

1352 - Footwear Manufacturing

**14 Wood Product Manufacturing**

*141 Log Sawmilling and Timber Dressing*

1411 - Log Sawmilling

1412 - Wood Chipping

1413 - Timber Resawing and Dressing

*149 Other Wood Product Manufacturing*

1491 - Prefabricated Wooden Building  
Manufacturing

1492 - Wooden Structural Fitting and  
Component Manufacturing

1493 - Veneer and Plywood Manufacturing

1494 - Reconstituted Wood Product  
Manufacturing

1499 - Other Wood Product Manufacturing  
n.e.c.

**15 Pulp, Paper and Converted Paper Product Manufacturing**

*151 Pulp, Paper and Paperboard Manufacturing*

1510 - Pulp, Paper and Paperboard Manufacturing

*152 Converted Paper Product Manufacturing*

1521 - Corrugated Paperboard and Paperboard Container Manufacturing

1522 - Paper Bag Manufacturing

1523 - Paper Stationery Manufacturing

1524 - Sanitary Paper Product Manufacturing

1529 - Other Converted Paper Product Manufacturing

**16 Printing (including the Reproduction of Recorded Media)**

*161 Printing and Printing Support Services*

1611 - Printing

1612 - Printing Support Services

**17 Petroleum and Coal Product Manufacturing**

*170 Petroleum and Coal Product Manufacturing*

1701 - Petroleum Refining and Petroleum Fuel Manufacturing

1709 - Other Petroleum and Coal Product Manufacturing

**18 Basic Chemical and Chemical Product Manufacturing**

*181 Basic Chemical Manufacturing*

1811 - Industrial Gas Manufacturing

1812 - Basic Organic Chemical Manufacturing

1813 - Basic Inorganic Chemical Manufacturing

*182 Basic Polymer Manufacturing*

1821 - Synthetic Resin and Synthetic Rubber Manufacturing

1829 - Other Basic Polymer Manufacturing

*183 Fertiliser and Pesticide Manufacturing*

1831 - Fertiliser Manufacturing

1832 - Pesticide Manufacturing

*184 Pharmaceutical and Medicinal Product Manufacturing*

1841 - Human Pharmaceutical and Medicinal Product Manufacturing

1842 - Veterinary Pharmaceutical and Medicinal Product Manufacturing

*185 Cleaning Compound and Toiletry Preparation Manufacturing -*

1851 - Cleaning Compound Manufacturing

1852 - Cosmetic and Toiletry Preparation Manufacturing

*189 Other Basic Chemical Product Manufacturing*

1891 - Photographic Chemical Product Manufacturing

1892 - Explosive Manufacturing

1899 - Other Basic Chemical Product Manufacturing n.e.c.

**19 Polymer Product and Rubber Product Manufacturing**

*191 Polymer Product Manufacturing*

1911 - Polymer Film and Sheet Packaging Material Manufacturing

1912 - Rigid and Semi-Rigid Polymer Product Manufacturing

1913 - Polymer Foam Product Manufacturing

1914 - Tyre Manufacturing

1915 - Adhesive Manufacturing

1916 - Paint and Coatings Manufacturing

1919 - Other Polymer Product Manufacturing

*192 Natural Rubber Product Manufacturing*

1920 - Natural Rubber Product Manufacturing

**20 Non-Metallic Mineral Product Manufacturing**

*201 Glass and Glass Product Manufacturing*

2010 - Glass and Glass Product Manufacturing

National Pollutant Inventory

List of Australian and New Zealand Standard Industrial Classification (ANZSIC), 2006

Table 1 - Numerical index of ANZSIC codes

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<i>202 Ceramic Product Manufacturing</i>	<i>222 Structural Metal Product Manufacturing</i>
2021 - Clay Brick Manufacturing	2221 - Structural Steel Fabricating
2029 - Other Ceramic Product Manufacturing	2222 - Prefabricated Metal Building Manufacturing
<i>203 Cement, Lime, Plaster and Concrete Product Manufacturing</i>	2223 - Architectural Aluminium Product Manufacturing
2031 - Cement and Lime Manufacturing	2224 - Metal Roof and Guttering Manufacturing (except Aluminium)
2032 - Plaster Product Manufacturing	2229 - Other Structural Metal Product Manufacturing
2033 - Ready-Mixed Concrete Manufacturing	<i>223 Metal Container Manufacturing</i>
2034 - Concrete Product Manufacturing	2231 - Boiler, Tank and Other Heavy Gauge Metal Container Manufacturing
<i>209 Other Non-Metallic Mineral Product Manufacturing</i>	2239 - Other Metal Container Manufacturing
2090 - Other Non-Metallic Mineral Product Manufacturing	<i>224 Sheet Metal Product Manufacturing (except Metal Structural and Container Products)</i>
<b>21 Primary Metal and Metal Product Manufacturing</b>	2240 - Sheet Metal Product Manufacturing (except Metal Structural and Container)
<i>211 Basic Ferrous Metal Manufacturing</i>	<i>229 Other Fabricated Metal Product Manufacturing</i>
2110 - Iron Smelting and Steel Manufacturing	2291 - Spring and Wire Product Manufacturing
<i>212 Basic Ferrous Metal Product Manufacturing</i>	2292 - Nut, Bolt, Screw and Rivet Manufacturing
2121 - Iron and Steel Casting	2293 - Metal Coating and Finishing
2122 - Steel Pipe and Tube Manufacturing	2299 - Other Fabricated Metal Product Manufacturing n.e.c.
<i>213 Basic Non-Ferrous Metal Manufacturing</i>	<b>23 Transport Equipment Manufacturing</b>
2131 - Alumina Production	<i>231 Motor Vehicle and Motor Vehicle Part Manufacturing</i>
2132 - Aluminium Smelting	2311 - Motor Vehicle Manufacturing
2133 - Copper, Silver, Lead and Zinc Smelting and Refining	2312 - Motor Vehicle Body and Trailer Manufacturing
2139 - Other Basic Non-Ferrous Metal Manufacturing	2313 - Automotive Electrical Component Manufacturing
<i>214 Basic Non-Ferrous Metal Product Manufacturing</i>	2319 - Other Motor Vehicle Parts Manufacturing
2141 - Non-Ferrous Metal Casting	<i>239 Other Transport Equipment Manufacturing</i>
2142 - Aluminium Rolling, Drawing, Extruding	2391 - Shipbuilding and Repair Services
2149 - Other Basic Non-Ferrous Metal Product Manufacturing	2392 - Boatbuilding and Repair Services
<b>22 Fabricated Metal Product Manufacturing</b>	
221 <i>Iron and Steel Forging</i>	
2210 - Iron and Steel Forging	

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Table 1 - Numerical index of ANZSIC codes

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2393 - Railway Rolling Stock Manufacturing and Repair Services

2394 - Aircraft Manufacturing and Repair Services

2399 - Other Transport Equipment Manufacturing n.e.c.

## **24 Machinery and Equipment Manufacturing**

*241 Professional and Scientific Equipment Manufacturing*

2411 - Photographic, Optical and Ophthalmic Equipment Manufacturing

2412 - Medical and Surgical Equipment Manufacturing

2419 - Other Professional and Scientific Equipment Manufacturing

*242 Computer and Electronic Equipment Manufacturing*

2421 - Computer and Electronic Office Equipment Manufacturing

2422 - Communication Equipment Manufacturing

2429 - Other Electronic Equipment Manufacturing

*243 Electrical Equipment Manufacturing*

2431 - Electric Cable and Wire Manufacturing

2432 - Electric Lighting Equipment Manufacturing

2439 - Other Electrical Equipment Manufacturing

*244 Domestic Appliance Manufacturing*

2441 - Whiteware Appliance Manufacturing

2449 - Other Domestic Appliance Manufacturing

*245 Pump, Compressor, Heating and Ventilation Equipment Manufacturing*

2451 - Pump and Compressor Manufacturing

2452 - Fixed Space Heating, Cooling and Ventilation Equipment Manufacturing

*246 Specialised Machinery and Equipment Manufacturing*

2461 - Agricultural Machinery and Equipment Manufacturing

2462 - Mining and Construction Machinery Manufacturing

2463 - Machine Tool and Parts Manufacturing

2469 - Other Specialised Machinery and Equipment Manufacturing

*249 Other Machinery and Equipment Manufacturing*

2491 - Lifting and Material Handling Equipment Manufacturing

2499 - Other Machinery and Equipment Manufacturing n.e.c.

## **25 Furniture and Other Manufacturing**

*251 Furniture Manufacturing*

2511 - Wooden Furniture and Upholstered Seat Manufacturing

2512 - Metal Furniture Manufacturing

2513 - Mattress Manufacturing

2519 - Other Furniture Manufacturing

*259 Other Manufacturing*

2591 - Jewellery and Silverware Manufacturing

2592 - Toy, Sporting and Recreational Product Manufacturing

2599 - Other Manufacturing n.e.c.

## **D ) Electricity, Gas, Water and Waste Services**

### **26 Electricity Supply**

*261 Electricity Generation*

2611 - Fossil Fuel Electricity Generation

2612 - Hydro-Electricity Generation

2619 - Other Electricity Generation

*262 Electricity Transmission*

2620 - Electricity Transmission

*263 Electricity Distribution*

2630 - Electricity Distribution

<i>264 On Selling Electricity and Electricity Market Operation</i>	<b>52 Transport Support Services</b>
2640 - On Selling Electricity and Electricity Market Operation	<i>521 Water Transport Support Services</i>
<b>27 Gas Supply</b>	5211 - Stevedoring Services
<i>270 Gas Supply</i>	5212 - Port and Water Transport Terminal Operations
2700 - Gas Supply	5219 - Other Water Transport Support Services
<b>28 Water Supply, Sewerage and Drainage Services</b>	<i>522 Airport Operations and Other Air Transport Support Services</i>
<i>281 Water Supply, Sewerage and Drainage Services</i>	5220 - Airport Operations and Other Air Transport Support Services
2811 - Water Supply	<i>529 Other Transport Support Services</i>
2812 - Sewerage and Drainage Services	5291 - Customs Agency Services
<b>29 Waste Collection, Treatment and Disposal Services</b>	5292 - Freight Forwarding Services
<i>291 Waste Collection Services</i>	5299 - Other Transport Support Services n.e.c.
2911 - Solid Waste Collection Services	<b>53 Warehousing and Storage Services</b>
2919 - Other Waste Collection Services	<i>530 Warehousing and Storage Services</i>
<i>292 Waste Treatment, Disposal and Remediation Services</i>	5301 - Grain Storage Services
2921 - Waste Treatment and Disposal Services	5309 - Other Warehousing and Storage Services
2922 - Waste Remediation and Materials Recovery Services	<b>J) Information Media and Telecommunications</b>
<b>F) Wholesale Trade</b>	<b>54 Publishing (except Internet and Music Publishing)</b>
<b>33 Basic Material Wholesaling</b>	<i>541 Newspaper, Periodical, Book and Directory Publishing</i>
<i>332 Mineral, Metal and Chemical Wholesaling</i>	5411 - Newspaper Publishing
3321 - Petroleum Product Wholesaling	5412 - Magazine and Other Periodical Publishing
3322 - Metal and Mineral Wholesaling	5413 - Book Publishing
3323 - Industrial and Agricultural Chemical Product Wholesaling	5414 - Directory and Mailing List Publishing
<b>I) Transport, Postal and Warehousing</b>	5419 - Other Publishing (except Software, Music and Internet)
<b>50 Other Transport</b>	<b>55 Motion Picture and Sound Recording Activities</b>
<i>502 Pipeline and Other Transport</i>	<i>552 Sound Recording and Music Publishing</i>
5021 - Pipeline Transport	5521 - Music Publishing

**M ) Professional, Scientific and  
Technical Services**

**69 Professional, Scientific and Technical  
Services (Except Computer System  
Design and Related Services)**

*691 Scientific Research Services*  
6910 - Scientific Research Services

**N ) Administrative and Support  
Services**

72 Administrative Services

*729 Other Administrative Services*  
7292 - Document Preparation Services

**73 Building Cleaning, Pest Control and  
Other Support Services**

*731 Building Cleaning, Pest Control and  
Gardening Services*  
7311 - Building and Other Industrial  
Cleaning Services  
7312 - Building Pest Control Services

**O ) Public Administration and Safety**

**76 Defence**

*760 Defence*  
7600 - Defence

**77 Public Order, Safety and Regulatory  
Services**

*771 Public Order and Safety Services*  
7713 - Fire Protection and Other Emergency  
Services

**P ) Education and Training**

**81 Tertiary Education**

*810 Tertiary Education*  
8101 - Technical and Vocational Education  
and Training  
8102 - Higher Education

**Q ) Health Care and Social Assistance**

**84 Hospitals**

*840 Hospitals*  
8401 - Hospitals (Except Psychiatric  
Hospitals)  
8402 - Psychiatric Hospitals

**85 Medical and Other Health Care Services**

*853 Allied Health Services*  
8531 - Dental Services

**S ) Other Services**

**94 Repair and Maintenance**

*941 Automotive Repair and Maintenance*  
9412 - Automotive Body, Paint and Interior  
Repair  
942 Machinery and Equipment Repair and  
Maintenance  
9422 - Electronic (except Domestic  
Appliance) and Precision Equipment  
Repair  
9429 - Other Machinery and Equipment  
Repair and Maintenance  
  
*949 Other Repair and Maintenance*  
9499 - Other Repair and Maintenance n.e.c.

**95 Personal and Other Services**

*952 Funeral, Crematorium and Cemetery  
Services*  
9520 - Funeral, Crematorium and Cemetery  
Services  
  
*953 Other Personal Services*  
9531 - Laundry and Dry-Cleaning Services