



DEPARTMENT OF MINERAL AND GEOSCIENCE MALAYSIA
Ministry of Water, Land and Natural Resources



**MALAYSIAN MINERAL
TRADE STATISTICS
(MINTRADE)**

2018

MALAYSIAN MINERAL TRADE STATISTICS

MINTRADE

2018

COMPILED BY

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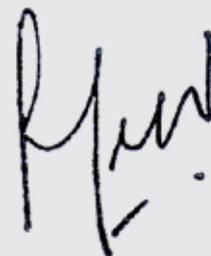
PREFACE

Malaysian Mineral Trade Statistics (MINTRADE) 2018, which is the 23rd edition of its kind, provides an overview of the Malaysia's mineral trade statistics during the year 2018. The efforts to enhance this annual series of publication of trade statistics data were undertaken by the officers and staffs of the Mineral Economics Section of the Department for the purpose of providing meaningful information to the public.

The global economy started the year 2018 on a positive note following expectations for a stronger growth momentum from the previous year. In the earlier part of the year, both global trade and growth continued the upward trajectory which began since end-2016. As the year progressed, however, the global economy was confronted with multiple headwinds such as the escalation of trade conflicts, renewed volatility in commodity prices, and bouts of volatility in global financial markets. As a result, most major advanced and regional economies experienced a more moderate expansion during the year. Despite the challenging global economic and financial environment, the Malaysian economy demonstrated resilience and recorded a respectable growth of 4.7% in 2018 (2017: 5.9%). Overall, the strong fundamentals and highly diversified structure of the Malaysian economy have accorded Malaysia the ability to weather the headwinds and challenges (Annual Report 2018, Bank Negara Malaysia).

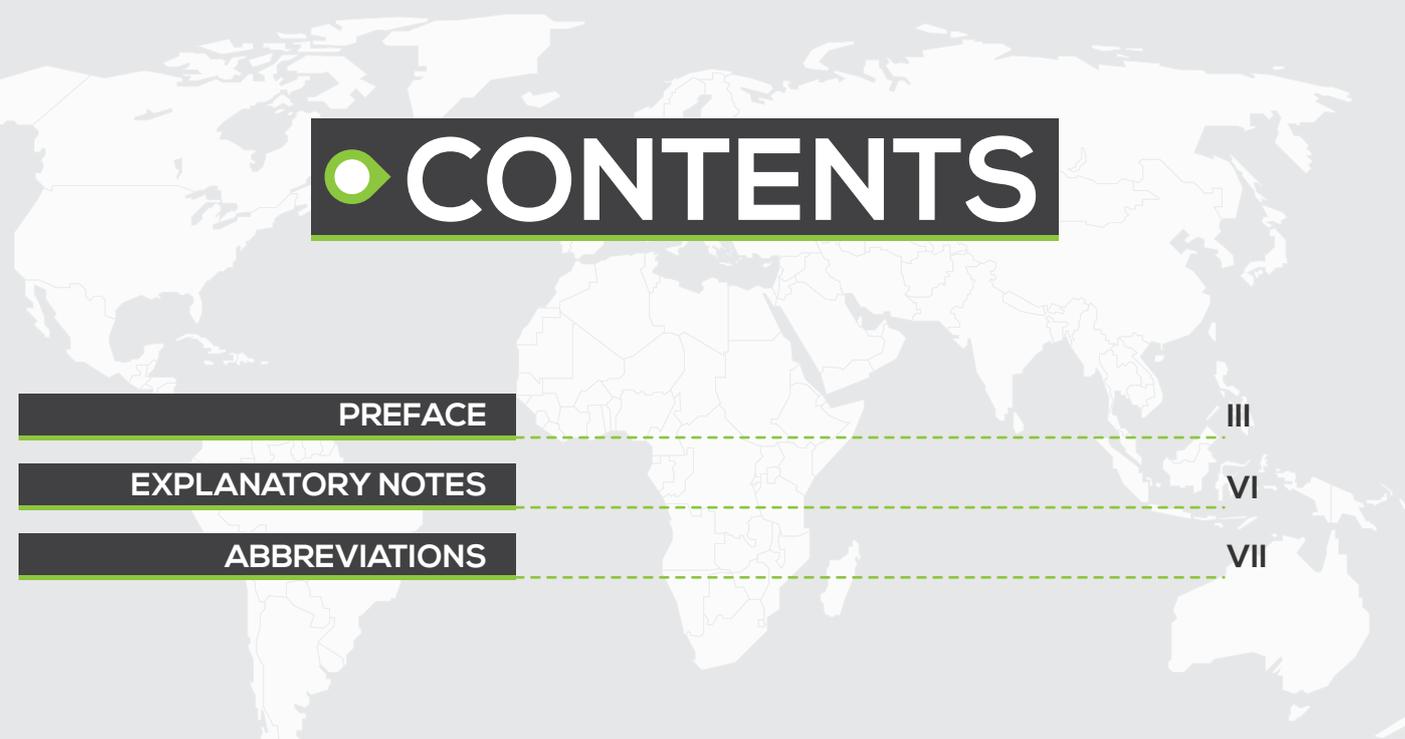
As for the review of minerals and mineral-based sector performance in 2018, Malaysian imports increased by 6.6% to RM85.16 billion in 2018 from RM79.91 billion in 2017. The main minerals and mineral-based products imported were coal, iron ore, tin ore & concentrate, manganese, copper ore & concentrate, zirconium & concentrate, gypsum, natural calcium phosphates, kaolin, bentonite, ilmenite, sulphur, iron & steel, copper-based products, aluminium-based products, glass, zinc-based products, glassware and tin-based products. The exports as well increased by 8.6% to RM51.50 billion in 2018 from RM47.42 billion in 2017. The main minerals and mineral-based products exported in 2018 comprised iron ore, copper ore & concentrate, zirconium & concentrate, aggregates, limestone flux, coal, clay, manganese, bauxite, iron & steel, aluminium-based products, copper-based products, tin-based products, tin metal and rare-earth-based products.

Last but not least, I would like to express my sincere appreciation to those who give their full commitment to the completion of this publication. My gratitude also goes to the Department of Statistics Malaysia for their kind and continuous cooperation in providing the raw data that have supported the publication of this report.



DATUK SHAHAR EFFENDI BIN ABDULLAH AZIZI
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 Malaysia

September 2019



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EXPLANATORY NOTES

GENERAL NOTES

The followings are applicable to all tables:

Calendar year from 1st January to 31st December

Unit of weight:

tonne – metric ton

Currency:

All values are expressed in Malaysian Ringgit (RM).

GENERAL NOTES

The definitions of the commodities and commodity groups correspond to their customers' definitions, according to the items of the Standards International Trade Classification (SITC Rev.3). An exact equivalent of these SITC item is represented by the specific or combined items of the Harmonized Commodity Description and Coding System (HS).

DATA SOURCES

The following data sources are greatly acknowledged:

Import and Export figures in this report were compiled from Final External Trade Statistics 2017 and Preliminary External Trade Statistics 2018 published by the Department of Statistics Malaysia.

ABBREVIATIONS

| | |
|---------------------------|----------------------------|
| • cm | centimetre |
| • m | metre |
| • sq. m | square metre |
| • °C | degree Celsius |
| • e.g. | exempli gratia (example) |
| • etc | et cetera |
| • g | gram |
| • kg | kilogram |
| • mm | millimetre |
| • NA | not available |
| • n.e | not exceeding |
| • N.E.S | not elsewhere specified |
| • no. | number |
| • conc. | concentrate |
| • 2017^P | ^P = preliminary |
| • PNG | Papua New Guinea |
| • ROK | Republic of Korea |
| • UAE | United Arab Emirates |
| • USA | United States of America |
| • UK | United Kingdom |
| • REP | Republic |
| • DR | Democratic Republic |
| • TDR | The Democratic Republic |



PART I

MALAYSIAN MINERAL TRADE IN BRIEF





FIGURE 1: ANNUAL TRADE PERFORMANCE OF MINERALS AND MINERAL-BASED PRODUCTS, 2009 – 2018

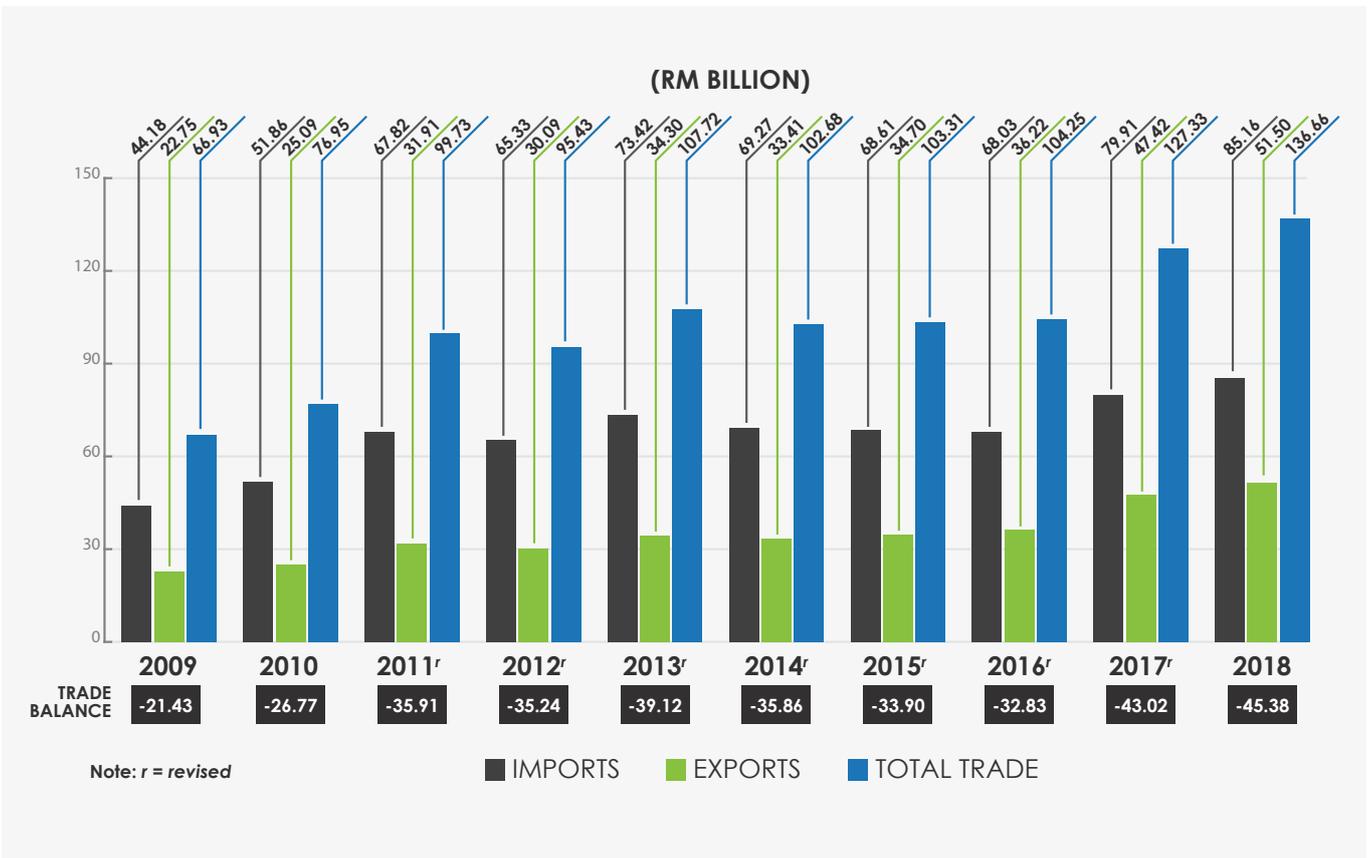


FIGURE 2: TRADE OF MAJOR MINERAL COMMODITIES, 2018

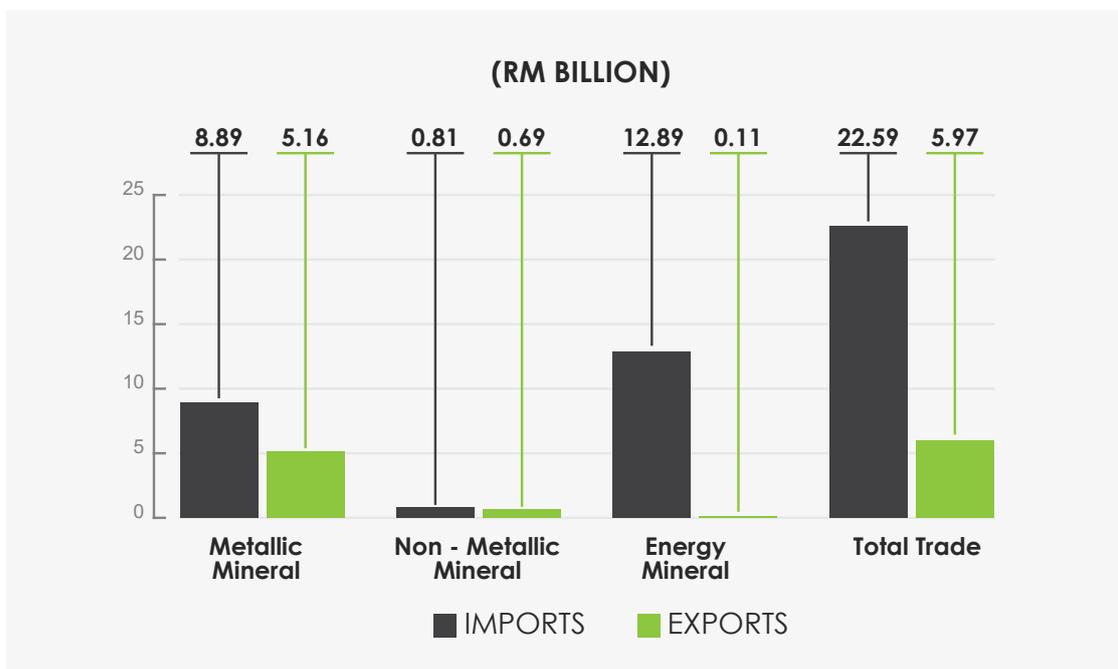


FIGURE 3: TRADE OF MINERAL-BASED PRODUCTS, 2018

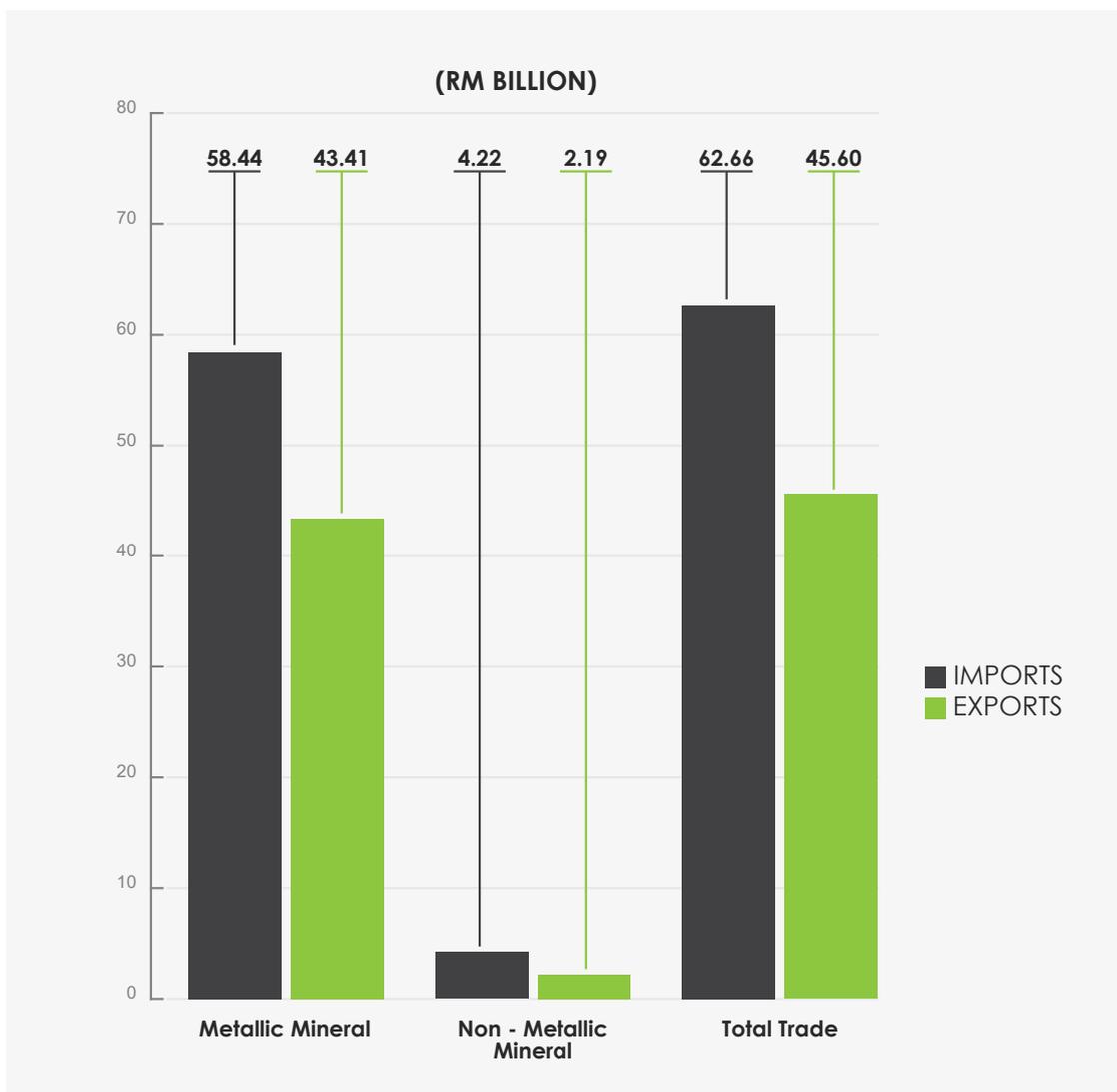


FIGURE 4: IMPORT OF MAJOR MINERAL COMMODITIES, 2018

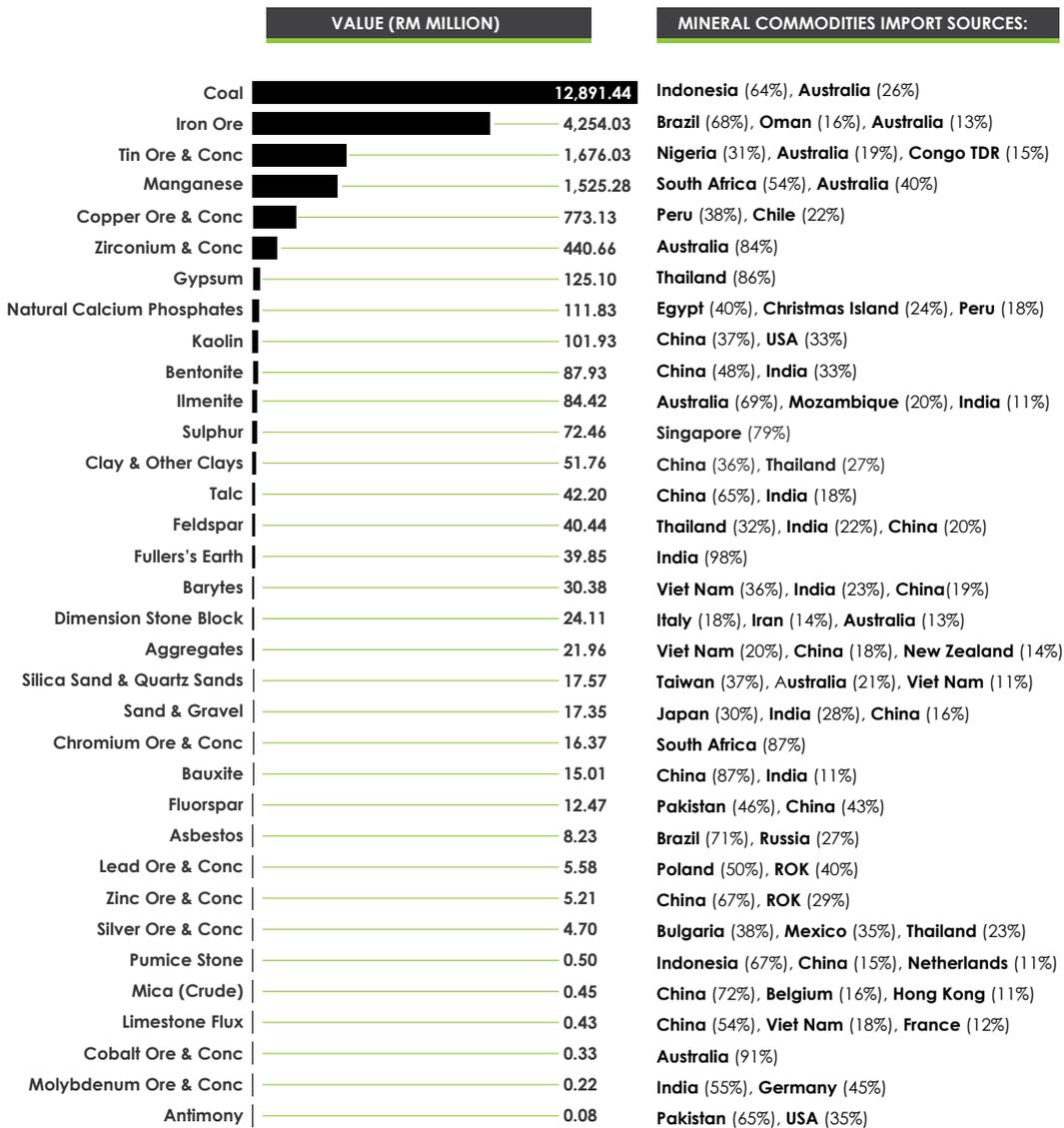


FIGURE 5: : IMPORT SOURCES OF MAJOR MINERAL COMMODITIES, 2018

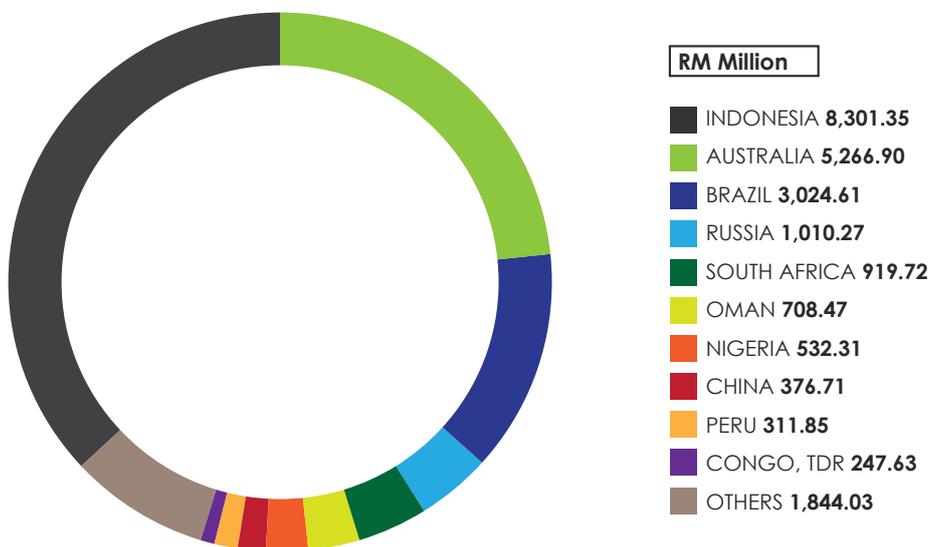


FIGURE 6: EXPORT OF MAJOR MINERAL COMMODITIES, 2018

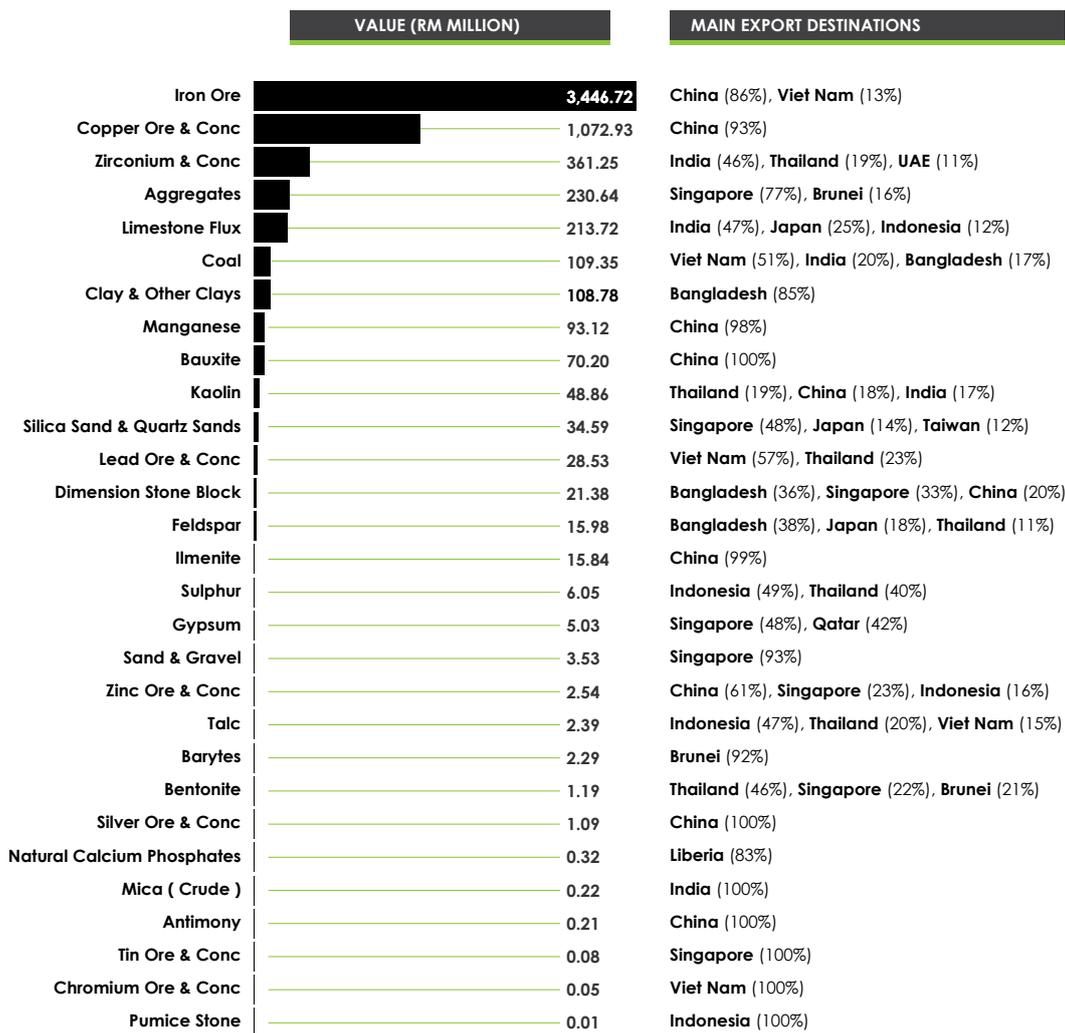


FIGURE 7: MAJOR MINERAL COMMODITIES EXPORT DESTINATION, 2018

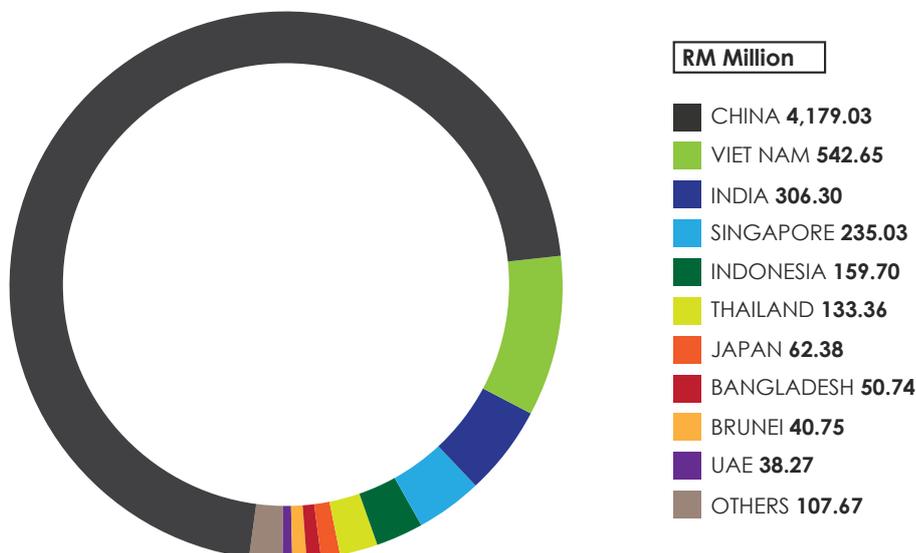


FIGURE 8: IMPORT OF MAJOR MINERAL-BASED PRODUCTS, 2018

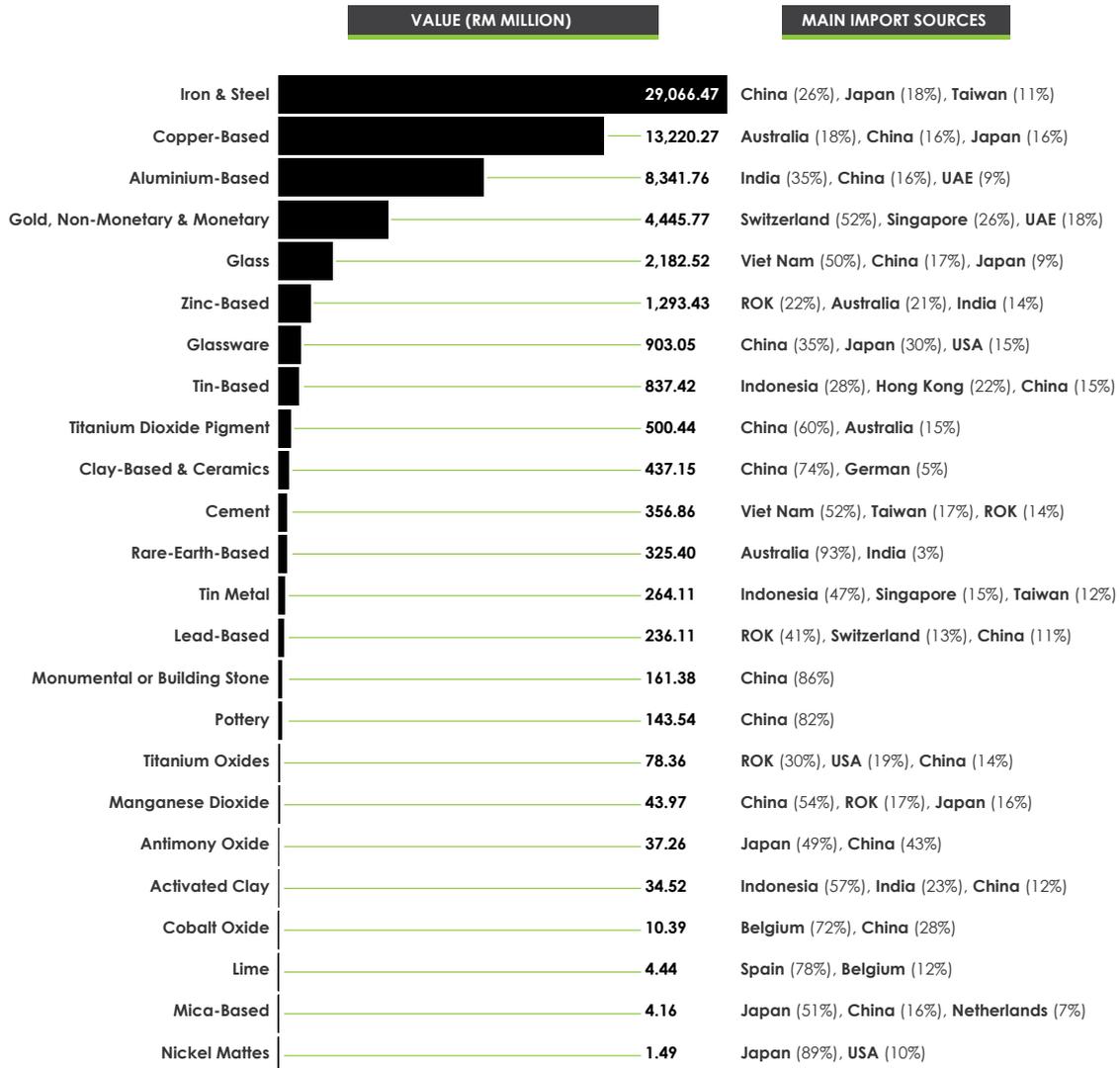


FIGURE 9: IMPORT SOURCES OF MAJOR MINERAL-BASED PRODUCTS, 2018

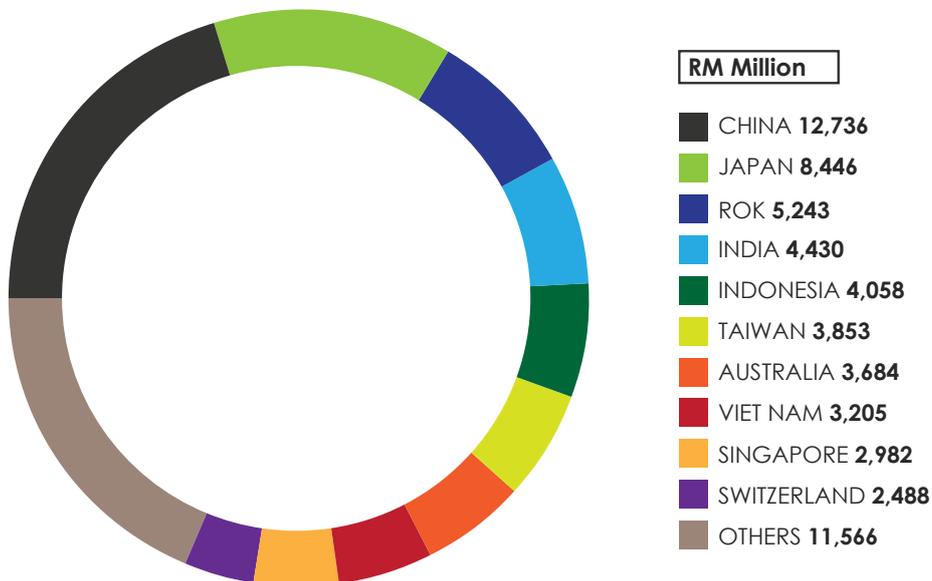


FIGURE 10: EXPORT OF MAJOR MINERAL-BASED PRODUCTS, 2018

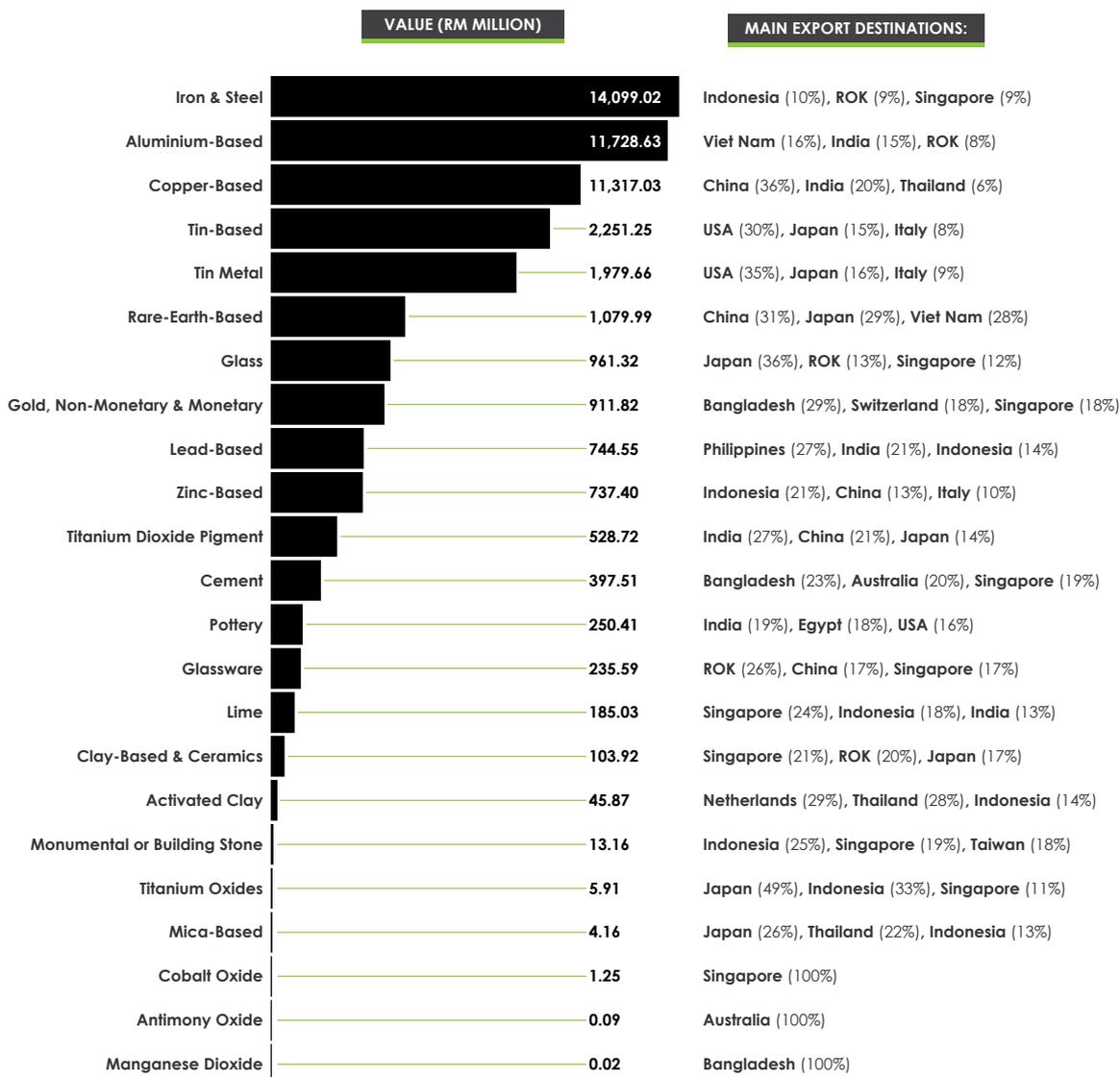
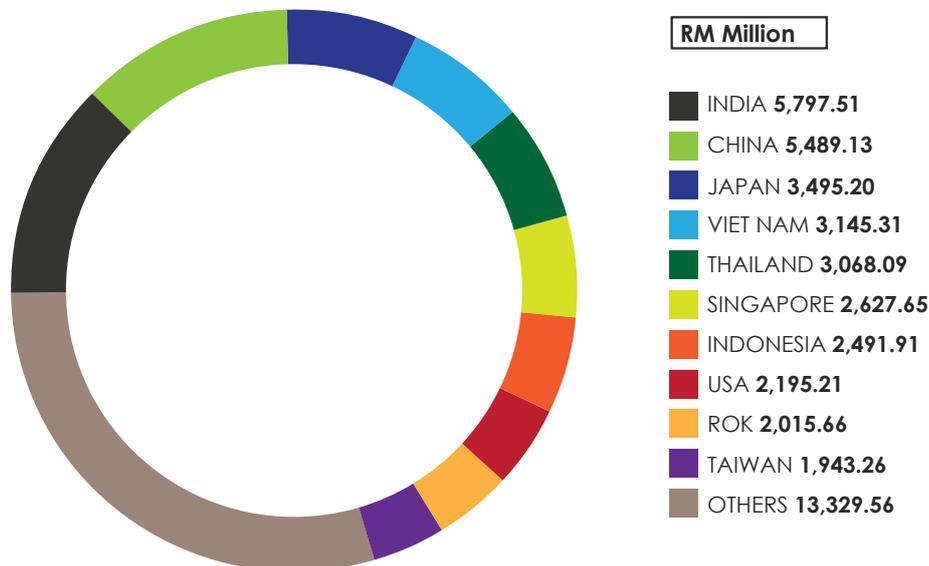


FIGURE 11: EXPORT DESTINATIONS OF MAJOR MINERAL-BASED PRODUCTS, 2018





PART II

**SUMMARY OF MALAYSIAN
MINERAL IMPORTS
AND EXPORTS
2016 -2018**





SUMMARY OF MALAYSIAN MINERAL IMPORTS, 2016 - 2018

| METALLIC MINERALS | | | | | | | | |
|-------------------|-------------------------|-------------------|-------------------|---------------|-------------------|---------------|-------------------|---------------|
| No. | COMMODITY | HS Code | 2016 | | 2017 | | 2018 ^p | |
| | | | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| 1 | Antimony | 2617.10.000 | 0.00 | 0 | 50.02 | 48,188 | 106.02 | 81,304 |
| 2 | Bauxite | 26.06 | 6,551.35 | 8,277,981 | 9,161.78 | 11,810,857 | 10,248.59 | 15,010,308 |
| 3 | Chromium Ores | 26.10 | 6,195.62 | 10,041,677 | 6,112.32 | 10,405,022 | 7,097.20 | 16,368,728 |
| 4 | Cobalt Ores | 26.05 | 3.26 | 9,150 | 0.00 | 0 | 0.55 | 326,628 |
| 5 | Copper Ores | 26.03 | 116,863.99 | 360,517,987 | 238,494.09 | 1,039,793,417 | 148,708.48 | 773,130,385 |
| 6 | Gold (Unit in kg) | 2616.90.100 | 21,516,440.00 | 506,433,756 | 3,715,939.00 | 60,102,857 | 0.00 | 0 |
| 7 | Ilmenite | 2614.00.100 | 137,208.03 | 62,350,917 | 99,035.07 | 65,257,228 | 122,326.90 | 84,422,165 |
| 8 | Iron Ores | 26.01 | 22,966,948.54 | 3,136,983,709 | 21,908,709.26 | 3,270,304,068 | 27,034,569.78 | 4,254,030,000 |
| 9 | Lead Ores | 26.07 | 349.49 | 2,475,664 | 2,517.15 | 3,536,007 | 3,407.66 | 5,582,100 |
| 10 | Manganese | 26.02 | 298,533.97 | 184,110,533 | 1,025,494.06 | 1,042,717,644 | 1,301,393.16 | 1,525,283,200 |
| 11 | Molybdenum (Unit in kg) | 2613.10 & 2613.90 | 600.00 | 79,613 | 660.00 | 93,524 | 1,000.00 | 221,973 |
| 12 | Thorium Ores | 2612.20.0000 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 |
| | -Monazite | 2612.20.100 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 |
| 13 | Niobium & Tantalum | 26.15 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 |
| 14 | Platinum (Unit in kg) | 26.16 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 |
| 15 | Silver | 2616.10 | 663.79 | 1,928,492 | 15,212.77 | 15,125,163 | 8,129.73 | 4,699,845 |
| 16 | Tin Ores | 26.09 | 30,535.82 | 1,226,268,619 | 35,233.84 | 1,820,709,562 | 34,364.60 | 1,676,030,138 |
| 17 | Xenotime | 2530.90.100 | 25.28 | 45,408 | 0.00 | 0 | 0.00 | 0 |
| 18 | Zinc Ores | 26.08 | 2,316.23 | 20,152,866 | 747.60 | 9,186,032 | 5,093.51 | 5,210,289 |
| 19 | Zirconium Ores | 2615.10 | 32,798.37 | 243,475,066 | 55,972.04 | 403,180,824 | 65,456.38 | 440,658,441 |

SUMMARY OF MALAYSIAN MINERAL IMPORTS, 2016 - 2018

| NON-METALLIC MINERALS | | | | | | | | |
|-----------------------|---------------------------|--|---------------------------|-------------|-------------------|-------------|-------------------|-------------|
| No | COMMODITY | HS Code | 2016 | | 2017 | | 2018 ^P | |
| | | | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| 1 | Aggregates | 25.17 | 38,545.51 | 24,014,586 | 41,998.67 | 24,555,798 | 37,667.20 | 21,962,138 |
| 2 | Asbestos | 25.24 | 2,608.53 | 8,030,761 | 2,462.50 | 6,688,517 | 3,312.50 | 8,233,675 |
| 3 | Barytes | 25.11 | 53,397.10 | 38,254,628 | 38,247.98 | 31,023,167 | 44,991.67 | 30,382,621 |
| 4 | Bentonite | 2508.10 | 171,774.70 | 66,939,678 | 226,109.98 | 82,212,177 | 185,458.57 | 87,934,414 |
| 5 | Clay & Other Clays | 2508.30, 2508.40, 2508.50, 2508.60 & 2508.70 | 48,720.58 | 52,812,302 | 41,325.48 | 53,527,412 | 43,607.01 | 51,756,693 |
| 6 | Dimension Stone | 25.14, 25.15 & 25.16 | 32,599.95 | 30,868,273 | 32,502.26 | 27,835,071 | 23,040.90 | 24,108,692 |
| 7 | Feldspar | 25.29 | 2529.10 & 2529.30 | 41,230,612 | 121,431.06 | 37,184,436 | 151,449.75 | 40,438,092 |
| 8 | Fluorspar | 2529.21 & 2529.22 | 5,846.01 | 7,354,966 | 8,174.80 | 9,222,385 | 11,783.59 | 12,470,576 |
| 9 | Fuller's Earth | 2508.40.100 | 2508.40.100 & 2508.40.110 | 34,864,753 | 111,808.18 | 45,418,276 | 145,452.78 | 39,845,810 |
| 10 | Gypsum | 2520.10 | 1,377,299.53 | 135,645,493 | 1,274,744.13 | 131,115,823 | 1,307,931.07 | 125,095,695 |
| 11 | Kaolin | 2507.00 | 108,862.18 | 94,558,735 | 142,730.74 | 112,309,161 | 108,430.60 | 101,934,078 |
| 12 | Limestone Flux | 25.21 | 278.45 | 1,230,481 | 1,026.15 | 593,816 | 1,485.03 | 428,599 |
| 13 | Mica (Crude) | 2525.10 | 332.78 | 772,303 | 414.17 | 653,418 | 272.34 | 454,178 |
| 14 | Phosphate | 2510.10 & 2510.20 | 315,688.04 | 119,044,185 | 380,716.48 | 133,207,127 | 330,271.55 | 111,827,945 |
| 15 | Pumice Stone | 25.13 | 79.88 | 1,585,876 | 988.67 | 689,837 | 786.48 | 497,117 |
| 16 | Sand & Gravel | 2505.90 | 11,156.58 | 8,094,087 | 19,429.57 | 11,657,490 | 19,770.46 | 17,346,660 |
| 17 | Silica Sand & Quartz Sand | 2505.10 | 46,363.52 | 21,271,966 | 72,446.67 | 22,664,196 | 36,775.37 | 17,572,397 |
| 18 | Sulphur | 2503.00 | 123,034.82 | 53,131,542 | 83,208.16 | 40,142,273 | 111,192.32 | 72,456,570 |
| 19 | Talc | 2526.10 & 2526.20 | 38,047.94 | 41,278,827 | 38,603.14 | 42,437,745 | 42,173.38 | 42,198,631 |

| ENERGY MINERAL | | | | | | | | |
|----------------|-----------|---------|-------------------|---------------|-------------------|----------------|-------------------|----------------|
| No | COMMODITY | HS Code | 2016 | | 2017 | | 2018 ^P | |
| | | | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| 1 | Coal | 27.01 | 24,195,335.28 | 5,943,199,582 | 34,056,490.40 | 10,796,369,593 | 34,258,594.70 | 12,891,444,250 |

| | | | |
|--|-----------------------|-----------------------|-----------------------|
| TOTAL IMPORT VALUE FOR MAJOR MINERALS | 12,487,335,074 | 19,361,778,111 | 22,499,444,335 |
|--|-----------------------|-----------------------|-----------------------|

SUMMARY OF MALAYSIAN MINERAL EXPORTS, 2016 - 2018

| METALLIC MINERALS | | | | | | | | |
|-------------------|-------------------------|--------------|-------------------|---------------|-------------------|---------------|-------------------|---------------|
| No | COMMODITY | HS Code | 2016 | | 2017 | | 2018 ^p | |
| | | | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| 1 | Antimony | 2617.10.000 | 0.00 | 0 | 0.00 | 0 | 27.52 | 207,834 |
| 2 | Bauxite | 26.06 | 6,677,948.50 | 625,874,325 | 822,668.03 | 115,140,334 | 525,217.19 | 70,204,988 |
| 3 | Chromium | 26.10 | 1.96 | 858,567 | 1,007.36 | 2,117,023 | 24.00 | 51,388 |
| 4 | Cobalt | 26.05 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 |
| 5 | Copper Ores | 26.03 | 75,850.28 | 345,035,448 | 254,562.04 | 1,248,987,952 | 185,332.11 | 1,072,933,942 |
| 6 | Gold (Unit in kg) | 2616.90.100 | 0.00 | 0 | 1,443,840.00 | 8,572,474 | 0.00 | 0 |
| 7 | Ilmenite | 2614.00.100 | 29,576.53 | 15,906,966 | 28,664.26 | 16,941,506 | 16,342.15 | 15,836,347 |
| 8 | Iron Ores | 26.01 | 22,383,780.17 | 3,379,338,295 | 23,026,443.52 | 3,861,173,940 | 23,314,027.23 | 3,446,720,362 |
| 9 | Lead Ores | 26.07 | 21,831.96 | 56,050,930 | 2,088.40 | 2,387,926 | 15,790.31 | 28,528,888 |
| 10 | Manganese | 26.02 | 998,842.49 | 141,482,048 | 521,871.54 | 99,592,507 | 488,581.40 | 93,120,068 |
| 11 | Molybdenum (Unit in kg) | 26.13 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 |
| 12 | Thorium Ores | 2612.20.0000 | 0.00 | 0 | 326.40 | 3,091,100 | 50.76 | 668,296 |
| | - Monazite | 2612.20.100 | 221.59 | 1,855,917 | 48.25 | 422,191 | 0.00 | 0 |
| 13 | Niobium & Tantalum | 26.15 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 |
| 14 | Platinum (Unit in kg) | 26.16 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 |
| 15 | Silver | 2616.10 | 0.00 | 0 | 12,454.05 | 68,778,690 | 1,195.29 | 1,091,285 |
| 16 | Tin Ores | 26.09 | 11.64 | 285,104 | 66.63 | 9,159,028 | 0.80 | 77,250 |
| 17 | Xenotime | 2530.90.100 | 30.00 | 304,852 | 0.00 | 0 | 0.00 | 0 |
| 18 | Zinc Ores | 26.08 | 11,032.79 | 78,560,837 | 188.45 | 2,281,409 | 2,406.50 | 2,544,103 |
| 19 | Zirconium Ores | 2615.10.1000 | 12,279.90 | 149,911,356 | 33,332.68 | 406,049,471 | 40,452.04 | 361,253,588 |

SUMMARY OF MALAYSIAN MINERAL EXPORTS, 2016 - 2018

| NON-METALLIC MINERALS | | | | | | | | |
|-----------------------|---------------------------|--|-------------------|-------------|-------------------|-------------|-------------------|-------------|
| No | COMMODITY | HS Code | 2016 | | 2017 | | 2018 ^p | |
| | | | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| 1 | Aggregates | 25.17 | 4,743,476.59 | 218,327,834 | 7,171,269.39 | 273,599,366 | 6,053,314.83 | 230,637,623 |
| 2 | Asbestos | 25.24 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 |
| 3 | Barytes | 25.11 | 1,295.23 | 1,410,862 | 940.60 | 764,719 | 3,263.34 | 2,287,034 |
| 4 | Bentonite | 2508.10.000 | 365.10 | 1,985,536 | 608.82 | 2,370,691 | 811.48 | 1,191,852 |
| 5 | Clay & Other Clays | 2508.30, 2508.40, 2508.50, 2508.60 & 2508.70 | 320,918.88 | 55,996,811 | 643,614.50 | 95,134,199 | 861,991.19 | 108,783,719 |
| 6 | Dimension Stone | 25.14, 25.15 & 25.16 | 222,583.20 | 5,804,881 | 344,461.63 | 14,535,436 | 441,295.71 | 21,375,818 |
| 7 | Feldspar | 2529.10 & 2529.30 | 31,344.70 | 14,943,614 | 10,401.28 | 11,923,460 | 43,900.58 | 15,982,626 |
| 8 | Fluorspar | 2529.21 & 2529.22 | 0.00 | 0 | 6.75 | 37,810 | 0.00 | 0 |
| 9 | Fuller's Earth | 2508.40.100 & 2508.40.110 | 68.75 | 8,949 | 40.00 | 48,444 | 0.00 | 0 |
| 10 | Gypsum | 2520.10 | 1,346.05 | 1,766,742 | 709.38 | 772,928 | 5,084.98 | 5,032,583 |
| 11 | Kaolin | 2507.00 | 96,051.18 | 37,820,272 | 183,339.67 | 50,235,225 | 152,222.35 | 48,861,677 |
| 12 | Limestone Flux | 25.21 | 1,474,096.78 | 198,474,619 | 1,656,950.87 | 223,401,041 | 1,728,951.59 | 213,720,804 |
| 13 | Mica (Crude) | 2525.10 | 0.32 | 30,911 | 0.00 | 0 | 720.00 | 221,033 |
| 14 | Phosphate | 2510.10 & 2510.20 | 832.27 | 1,104,404 | 2,650.21 | 1,385,617 | 595.34 | 319,441 |
| 15 | Pumice Stone | 2513.10 | 41.94 | 451,147 | 0.00 | 0 | 0.30 | 14,256 |
| 16 | Sand & Gravel | 2505.90 | 294,540.46 | 4,651,995 | 1,513,844.59 | 5,021,858 | 1,356,571.06 | 3,530,497 |
| 17 | Silica Sand & Quartz Sand | 2505.10 | 448,825.92 | 47,618,794 | 365,390.64 | 24,776,089 | 337,070.75 | 34,590,208 |
| 18 | Sulphur | 2503.00 | 18,963.45 | 6,893,717 | 6,284.48 | 5,048,596 | 6,450.70 | 6,050,325 |
| 19 | Talc | 2526.10 & 2526.20 | 1,469.77 | 2,636,150 | 1,214.55 | 2,458,179 | 1,266.93 | 2,392,183 |

| ENERGY MINERAL | | | | | | | | |
|----------------|-----------|---------|-------------------|------------|-------------------|-------------|-------------------|-------------|
| No | COMMODITY | HS Code | 2016 | | 2017 | | 2018 ^p | |
| | | | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| 1 | Coal | 27.01 | 376,935.92 | 65,671,978 | 1,020,272.74 | 247,666,529 | 538,507.48 | 109,351,553 |

| | | | |
|--|----------------------|----------------------|----------------------|
| TOTAL EXPORT VALUE FOR MAJOR MINERALS | 5,461,063,861 | 6,801,111,034 | 5,897,581,571 |
|--|----------------------|----------------------|----------------------|

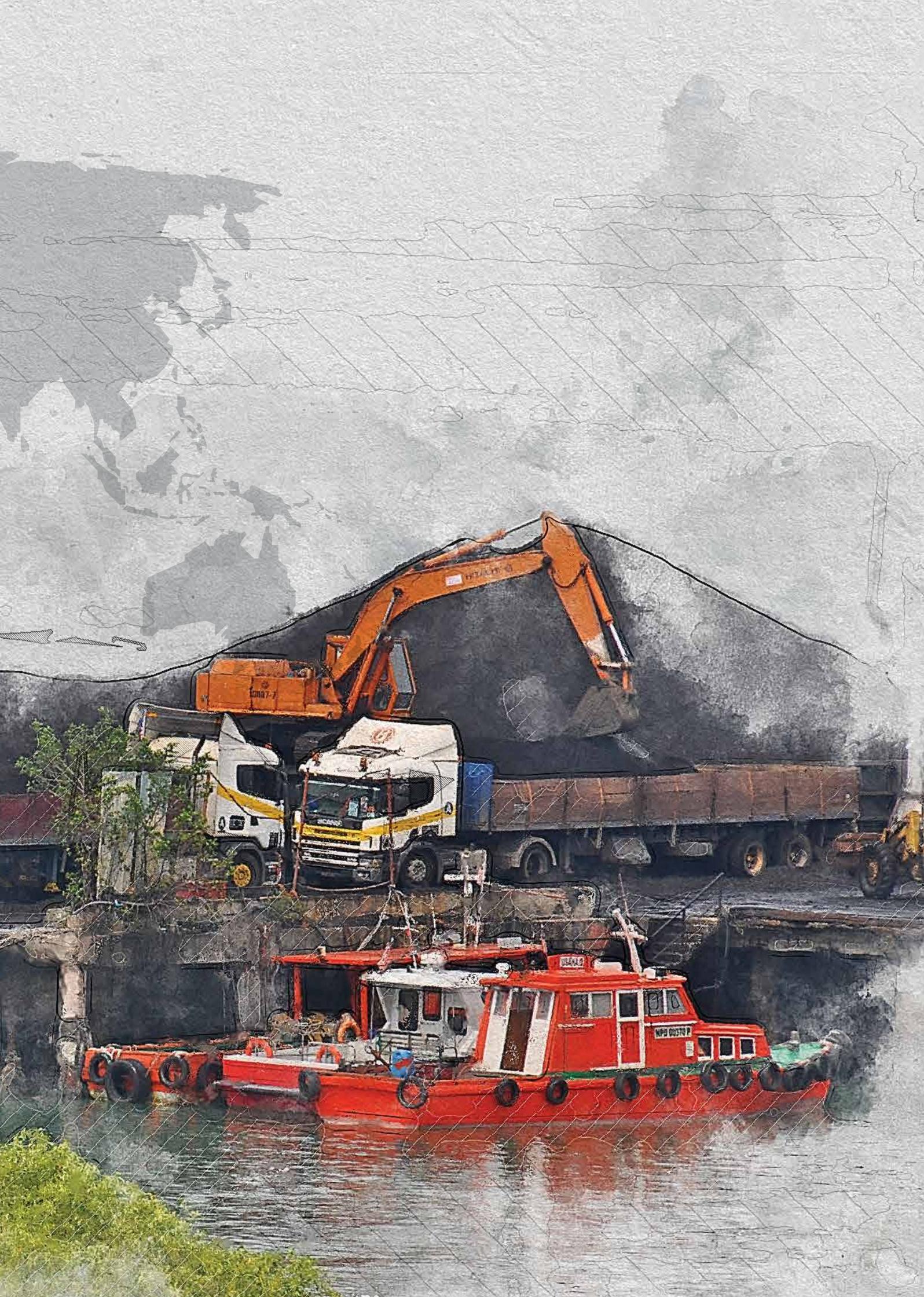


PART III

TRADE OF MALAYSIAN

MAJOR MINERALS

BY COUNTRY



IMPORT OF MAJOR MINERALS BY COUNTRY

| METALLIC MINERALS | | | | | | |
|---|-----------------------|---------------|-----------------------|---------------|-----------------------|---------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^p | |
| | Quantity* (tonnes) | Value (RM) | Quantity* (tonnes) | Value (RM) | Quantity* (tonnes) | Value (RM) |
| ANTIMONY (2617.10.000/287.991.000) | | | | | | |
| PAKISTAN | 0.00 | 0 | 50.00 | 42,138 | 78.00 | 53,074 |
| USA | 0.00 | 0 | 0.02 | 6,050 | 28.02 | 28,230 |
| TOTAL | 0.00 | 0 | 50.02 | 48,188 | 106.02 | 81,304 |

| BAUXITE, ALUMINIUM ORES & CONCENTRATES (2606.00.000/285.100.000) | | | | | | |
|--|-----------------|------------------|-----------------|-------------------|------------------|-------------------|
| CHINA | 6,265.17 | 7,719,555 | 8,557.72 | 10,722,691 | 8,712.71 | 13,009,788 |
| INDIA | 54.00 | 56,330 | 432.00 | 668,246 | 1,375.00 | 1,636,193 |
| GERMANY | 20.05 | 61,007 | 40.02 | 129,137 | 60.19 | 185,823 |
| THAILAND | 151.28 | 248,258 | 106.59 | 160,585 | 91.77 | 134,020 |
| NETHERLANDS | 40.09 | 119,035 | 24.00 | 95,573 | 8.00 | 29,742 |
| SINGAPORE | 0.00 | 0 | 0.00 | 0 | 0.03 | 12,103 |
| SOUTH AFRICA | 0.00 | 0 | 0.00 | 0 | 0.90 | 2,639 |
| JAPAN | 0.00 | 0 | 0.21 | 26,331 | 0.00 | 0 |
| INDONESIA | 0.00 | 0 | 1.24 | 8,294 | 0.00 | 0 |
| AUSTRALIA | 0.40 | 41,237 | 0.00 | 0 | 0.00 | 0 |
| BELGIUM | 20.35 | 32,559 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 6,551.34 | 8,277,981 | 9,161.78 | 11,810,857 | 10,248.59 | 15,010,308 |

| CHROMIUM ORES & CONCENTRATES (2610.00.000 / 287.910.000) | | | | | | |
|--|-----------------|-------------------|-----------------|-------------------|-----------------|-------------------|
| SOUTH AFRICA | 5,634.86 | 8,372,997 | 5,045.55 | 10,006,108 | 6,226.18 | 14,256,237 |
| CHINA | 473.01 | 102,451 | 985.55 | 197,110 | 648.00 | 1,465,114 |
| ZIMBABWE | 0.00 | 0 | 0.10 | 22,510 | 26.00 | 280,077 |
| SWITZERLAND | 0.00 | 0 | 0.00 | 0 | 50.00 | 118,476 |
| AUSTRALIA | 0.00 | 0 | 0.00 | 0 | 72.00 | 116,187 |
| GERMANY | 0.00 | 0 | 0.12 | 17,286 | 25.00 | 59,119 |
| TAIWAN | 0.00 | 0 | 0.00 | 0 | 20.00 | 52,182 |
| MOZAMBIQUE | 0.00 | 0 | 0.00 | 0 | 26.00 | 13,455 |
| USA | 0.00 | 0 | 81.00 | 162,008 | 4.02 | 7,881 |
| JAPAN | 33.62 | 1,103,129 | 0.00 | 0 | 0.00 | 0 |
| THAILAND | 1.97 | 170,507 | 0.00 | 0 | 0.00 | 0 |
| UK | 52.16 | 292,593 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 6,195.62 | 10,041,677 | 6,112.32 | 10,405,022 | 7,097.20 | 16,368,728 |

| COBALT ORES & CONCENTRATES (2605.00.000/287.930.000) | | | | | | |
|--|-------------|--------------|-------------|----------|-------------|----------------|
| AUSTRALIA | 0.00 | 0 | 0.00 | 0 | 0.55 | 296,187 |
| USA | 0.00 | 0 | 0.00 | 0 | 0.002 | 30,441 |
| HONG KONG | 3.26 | 9,150 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 3.26 | 9,150 | 0.00 | 0 | 0.55 | 326,628 |

IMPORT OF MAJOR MINERALS BY COUNTRY

| METALLIC MINERALS | | | | | | |
|---|-----------------------|--------------------|-----------------------|----------------------|-----------------------|--------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^a | |
| | Quantity* (tonnes) | Value (RM) | Quantity* (tonnes) | Value (RM) | Quantity* (tonnes) | Value (RM) |
| COPPER ORES & CONCENTRATES (2603.00.000/283.100.000) | | | | | | |
| PERU | 61,522.07 | 170,890,143 | 135,390.42 | 499,434,453 | 69,371.77 | 291,873,863 |
| CHILE | 29,729.52 | 105,710,223 | 30,532.91 | 140,636,027 | 27,916.02 | 170,351,190 |
| SINGAPORE | 1,167.40 | 4,093,913 | 8.30 | 58,806 | 14,917.88 | 66,734,037 |
| SOUTH AFRICA | 0.00 | 0 | 3,053.87 | 44,005,180 | 4,346.76 | 60,860,246 |
| TURKEY | 0.00 | 0 | 1,466.22 | 7,191,768 | 11,050.93 | 44,909,695 |
| OMAN | 0.00 | 0 | 0.00 | 0 | 4,413.04 | 37,087,678 |
| SWITZERLAND | 12,744.45 | 26,676,250 | 27,116.78 | 144,948,707 | 4,921.80 | 34,988,524 |
| AUSTRALIA | 1,141.79 | 10,144,300 | 21,958.16 | 128,316,244 | 3,279.35 | 22,240,862 |
| PUERTO RICO | 0.00 | 0 | 0.00 | 0 | 3,944.39 | 18,277,138 |
| CHINA | 5,596.96 | 22,626,870 | 2,612.99 | 1,414,987 | 2,339.01 | 12,023,682 |
| BRAZIL | 0.00 | 0 | 0.00 | 0 | 1,910.48 | 9,700,673 |
| USA | 2,333.34 | 10,625,545 | 4,198.77 | 14,063,025 | 284.38 | 4,026,366 |
| INDONESIA | 0.00 | 0 | 0.00 | 0 | 4.30 | 21,500 |
| JAPAN | 28.08 | 100,699 | 0.64 | 49,183 | 0.22 | 15,425 |
| THAILAND | 132.37 | 179,418 | 72.05 | 96,582 | 8.15 | 11,320 |
| ROK | 603.59 | 3,762,492 | 98.51 | 456,846 | 0.02 | 8,186 |
| UK | 0.00 | 0 | 11,000.85 | 46,030,668 | 0.00 | 0 |
| TANZANIA | 0.00 | 0 | 971.13 | 13,046,084 | 0.00 | 0 |
| GERMANY | 0.00 | 0 | 2.00 | 39,357 | 0.00 | 0 |
| TAIWAN | 0.00 | 0 | 10.51 | 5,500 | 0.00 | 0 |
| MOROCCO | 167.36 | 4,859,596 | 0.00 | 0 | 0.00 | 0 |
| MEXICO | 1,697.08 | 848,538 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 116,863.99 | 360,517,987 | 238,494.09 | 1,039,793,417 | 148,708.48 | 773,130,385 |
| GOLD ORES & CONCENTRATES (2616.90.100/289.190.100) *Unit in kilogram | | | | | | |
| TANZANIA | 18,657,758.00 | 460,746,821 | 2,098,640.00 | 46,978,384 | 0.00 | 0 |
| SOUTH AFRICA | 974,486.00 | 14,360,561 | 670,289.00 | 8,219,078 | 0.00 | 0 |
| CHILE | 0.00 | 0 | 647,130.00 | 3,077,652 | 0.00 | 0 |
| MOROCCO | 653,880.00 | 6,787,332 | 299,880.00 | 1,827,743 | 0.00 | 0 |
| SWITZERLAND | 621,574.00 | 15,248,924 | 0.00 | 0 | 0.00 | 0 |
| RUSSIA | 486,712.00 | 5,054,002 | 0.00 | 0 | 0.00 | 0 |
| JAPAN | 122,030.00 | 4,236,116 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 21,516,440.00 | 506,433,756 | 3,715,939.00 | 60,102,857 | 0.00 | 0 |
| ILMENITE (2614.00.100/287.830.100) | | | | | | |
| AUSTRALIA | 25,015.00 | 12,657,353 | 72,803.00 | 47,051,066 | 92,294.00 | 58,492,358 |
| MOZAMBIQUE | 45,639.81 | 21,418,188 | 14,945.83 | 11,183,406 | 20,031.80 | 16,790,436 |
| INDIA | 66,510.00 | 27,975,302 | 11,250.00 | 6,850,328 | 10,000.00 | 9,125,718 |
| MEXICO | 0.00 | 0 | 0.00 | 0 | 1.10 | 13,653 |
| UK | 43.22 | 300,074 | 24.00 | 153,168 | 0.00 | 0 |
| GERMANY | 0.00 | 0 | 12.24 | 19,260 | 0.00 | 0 |
| TOTAL | 137,208.03 | 62,350,917 | 99,035.07 | 65,257,228 | 122,326.90 | 84,422,165 |

IMPORT OF MAJOR MINERALS BY COUNTRY

| METALLIC MINERALS | | | | | | |
|---|-----------------------|----------------------|-----------------------|----------------------|-----------------------|----------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^p | |
| | Quantity* (tonnes) | Value (RM) | Quantity* (tonnes) | Value (RM) | Quantity* (tonnes) | Value (RM) |
| IRON ORES & CONCENTRATES (26.01/281) | | | | | | |
| BRAZIL | 22,081,505.40 | 2,780,152,056 | 20,934,351.36 | 2,737,482,261 | 23,674,704.00 | 2,891,410,636 |
| OMAN | 555,262.00 | 251,070,185 | 799,924.00 | 474,345,141 | 1,065,136.76 | 668,285,699 |
| AUSTRALIA | 0.00 | 0 | 0.08 | 12,643 | 1,799,000.61 | 544,370,428 |
| BAHRAIN | 272,094.30 | 89,056,385 | 0.00 | 0 | 144,328.12 | 72,294,251 |
| INDIA | 0.00 | 0 | 172532.84 | 57,013,342 | 165,951.44 | 44,452,849 |
| CHINA | 11,636.04 | 5,356,413 | 197.32 | 198,411 | 184,329.83 | 31,917,436 |
| USA | 266.00 | 653,026 | 38.00 | 98,973 | 228.00 | 545,161 |
| NETHERLANDS | 60.40 | 77,868 | 680.00 | 490,741 | 320.00 | 377,026 |
| FRANCE | 0.00 | 0 | 336.00 | 231,113 | 96.00 | 151,778 |
| ROK | 167.80 | 53732 | 605.50 | 223,362 | 424.00 | 124,372 |
| JAPAN | 0.00 | 0 | 0.15 | 170,122 | 7.02 | 66,326 |
| NEW ZEALAND | 0.00 | 0 | 44.00 | 37,959 | 44.00 | 34,038 |
| SOUTH AFRICA | 45,956.60 | 10,564,044 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 22,966,948.54 | 3,136,983,709 | 21,908,709.26 | 3,270,304,068 | 27,034,569.78 | 4,254,030,000 |

| LEAD ORES & CONCENTRATES (2607.00.00 / 287.400.000) | | | | | | |
|---|---------------|------------------|-----------------|------------------|-----------------|------------------|
| POLAND | 0.00 | 0 | 0.00 | 0 | 3031.22 | 2,812,810 |
| ROK | 0.00 | 0 | 0.00 | 0 | 3.95 | 2,250,108 |
| CHINA | 145.15 | 981,339 | 1484.13 | 1,016,110 | 347.30 | 509,347 |
| PHILIPPINES | 0.00 | 0 | 0.00 | 0 | 25.20 | 9,835 |
| THAILAND | 0.00 | 0 | 983.71 | 1,971,212 | 0.00 | 0 |
| INDIA | 0.00 | 0 | 49.31 | 548,685 | 0.00 | 0 |
| SOUTH AFRICA | 204.34 | 1,494,325 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 349.49 | 2,475,664 | 2,517.15 | 3,536,007 | 3,407.66 | 5,582,100 |

| MANGANESE (2602.00.000/287.700.000) | | | | | | |
|-------------------------------------|-------------------|--------------------|---------------------|----------------------|---------------------|----------------------|
| SOUTH AFRICA | 180,647.90 | 101,808,466 | 708,647.45 | 679,685,867 | 766,612.35 | 825,271,752 |
| AUSTRALIA | 54,589.00 | 37,876,205 | 87,124.91 | 120,574,324 | 476,930.76 | 611,427,444 |
| CHINA | 16,359.29 | 26,191,992 | 155,328.45 | 160,067,117 | 30,085.28 | 61,146,285 |
| GABON | 18,754.00 | 9,859,730 | 64,522.00 | 79,354,878 | 25,200.00 | 25,308,360 |
| USA | 0.10 | 11,660 | 1.05 | 18,579 | 2,000.87 | 1,182,022 |
| MYANMAR | 0.00 | 0 | 0.00 | 0 | 12.00 | 360,000 |
| PNG | 0.00 | 0 | 0.00 | 0 | 266.43 | 268,908 |
| BRAZIL | 0.00 | 0 | 0.00 | 0 | 64.34 | 172,785 |
| PAKISTAN | 0.00 | 0 | 0.00 | 0 | 200.00 | 101,433 |
| TAIWAN | 0.00 | 0 | 2.40 | 5,580 | 5.02 | 17,306 |
| SINGAPORE | 5.70 | 16,858 | 7.20 | 10,500 | 4.71 | 15,384 |
| THAILAND | 0.00 | 0 | 0.00 | 0 | 11.40 | 11,521 |
| ROK | 28,164.48 | 8,303,710 | 9,834.60 | 2,797,845 | 0.00 | 0 |
| HONG KONG | 0.00 | 0 | 26.00 | 202,954 | 0.00 | 0 |
| NETHERLANDS | 11.00 | 16,800 | 0.00 | 0 | 0.00 | 0 |
| INDONESIA | 1.50 | 15,000 | 0.00 | 0 | 0.00 | 0 |
| GERMANY | 1.00 | 10,112 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 298,533.97 | 184,110,533 | 1,025,494.06 | 1,042,717,644 | 1,301,393.16 | 1,525,283,200 |

IMPORT OF MAJOR MINERALS BY COUNTRY

| METALLIC MINERALS | | | | | | |
|---|-----------------------|---------------|-----------------------|---------------|-----------------------|----------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^p | |
| | Quantity* (tonnes) | Value (RM) | Quantity* (tonnes) | Value (RM) | Quantity* (tonnes) | Value (RM) |
| MOLYBDENUM ORES & CONCENTRATES (2613.10 & 2613.90 / 287.810 & 287.820) *Unit in kilogram | | | | | | |
| INDIA | 0.00 | 0 | 500.00 | 68,359 | 500.00 | 122,428 |
| GERMANY | 0.00 | 0 | 0.00 | 0 | 500.00 | 99,545 |
| SINGAPORE | 0.00 | 0 | 100.00 | 11,945 | 0.00 | 0 |
| FRANCE | 0.00 | 0 | 60.00 | 13,220 | 0.00 | 0 |
| USA | 500.00 | 65,935 | 0.00 | 0 | 0.00 | 0 |
| INDIA | 100.00 | 13,678 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 600.00 | 79,613 | 660.00 | 93,524 | 1,000.00 | 221,973 |

| THORIUM ORES & CONCENTRATES (2612.20.0000 / 286.200.000) | | | | | | |
|---|-------------|----------|-------------|----------|-------------|----------|
| MONAZITE & CONCENTRATES (2612.20.100/286.200.100) | | | | | | |
| - | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 |

| SILVER ORES & CONCENTRATES (2616.10.000/289.110.000) | | | | | | |
|---|---------------|------------------|------------------|-------------------|-----------------|------------------|
| BULGARIA | 0.00 | 0 | 4886.45 | 5,708,075 | 2185.95 | 1,770,783 |
| MEXICO | 654.92 | 1,844,873 | 0.00 | 0 | 4726.39 | 1,704,686 |
| THAILAND | 0.00 | 0 | 0.00 | 0 | 1195.29 | 1,074,297 |
| HONG KONG | 7.32 | 57,140 | 37.28 | 122,302 | 22.10 | 150,079 |
| CHINA | 0.00 | 0 | 6856.52 | 6,783,074 | 0.00 | 0 |
| BANGLADESH | 0.00 | 0 | 3431.66 | 2,487,286 | 0.00 | 0 |
| SINGAPORE | 0.00 | 0 | 0.85 | 24,426 | 0.00 | 0 |
| JAPAN | 1.31 | 15,373 | 0.00 | 0 | 0.00 | 0 |
| GERMANY | 0.23 | 11,106 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 663.79 | 1,928,492 | 15,212.77 | 15,125,163 | 8,129.73 | 4,699,845 |

IMPORT OF MAJOR MINERALS BY COUNTRY

| METALLIC MINERALS | | | | | | |
|--|-----------------------|----------------------|-----------------------|----------------------|-----------------------|----------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^p | |
| | Quantity* (tonnes) | Value (RM) | Quantity* (tonnes) | Value (RM) | Quantity* (tonnes) | Value (RM) |
| TIN ORES & CONCENTRATES (2609.00.000 / 287.600.000) | | | | | | |
| NIGERIA | 4,345.71 | 209,856,154 | 8,726.58 | 511,498,913 | 9,285.62 | 518,152,321 |
| AUSTRALIA | 9,015.87 | 313,594,931 | 9,159.81 | 395,850,413 | 8,074.94 | 315,671,991 |
| CONGO, TDR | 0.00 | 0 | 4512.37 | 242999384 | 4,763.29 | 247,633,508 |
| CONGO | 7,536.31 | 329,374,949 | 4,107.35 | 214,972,013 | 4,325.54 | 217,497,051 |
| BRAZIL | 2,213.30 | 101,787,791 | 3,791.51 | 216,748,108 | 2,089.08 | 114,019,659 |
| RWANDA | 1,452.13 | 64,787,055 | 1,172.18 | 62,284,686 | 1,664.17 | 85,425,453 |
| MYANMAR | 751.01 | 29,076,235 | 1,190.51 | 52,086,752 | 1,477.03 | 65,031,263 |
| RUSSIAN | 0.00 | 0 | 461.06 | 27,384,115 | 542.96 | 28,306,216 |
| USA | 193.00 | 8,349,359 | 295.30 | 13,631,448 | 499.29 | 19,257,553 |
| UK | 96.13 | 4,770,270 | 360.12 | 19,276,615 | 432.34 | 19,117,708 |
| BELGIUM | 409.09 | 10,251,764 | 376.73 | 12,991,183 | 532.46 | 17,043,682 |
| COTE D'IVOIRE | 274.30 | 10,314,009 | 0.00 | 0 | 147.72 | 7,986,067 |
| INDONESIA | 2,277.61 | 65,222,100 | 436.19 | 14,054,651 | 261.82 | 7,455,900 |
| BOLIVIA | 1,349.34 | 49,279,782 | 178.18 | 9,511,427 | 99.20 | 5,311,767 |
| SINGAPORE | 153.19 | 4,535,143 | 39.96 | 1,508,331 | 47.38 | 1,895,984 |
| VIET NAM | 42.43 | 1,306,942 | 9.63 | 304,759 | 40.38 | 1,596,246 |
| MONGOLIA | 26.67 | 1,120,313 | 0.00 | 0 | 25.09 | 1,395,266 |
| PORTUGAL | 20.00 | 1069551 | 0.00 | 0 | 22.00 | 1,330,242 |
| CHINA | 274.69 | 16,550,279 | 407.28 | 25,061,588 | 18.18 | 1,064,649 |
| BURUNDI | 0.00 | 0 | 0.00 | 0 | 12.41 | 668,977 |
| COLOMBIA | 16.00 | 680,961 | 5.06 | 301,831 | 1.70 | 90,487 |
| VENEZUELA | 0.00 | 0 | 0.00 | 0 | 1.21 | 58,465 |
| GERMANY | 0.00 | 0 | 0.00 | 0 | 0.80 | 19,683 |
| MOZAMBIQUE | 0.00 | 0 | 4.00 | 243,345 | 0.00 | 0 |
| JAPAN | 26.48 | 1,334,740 | 0.00 | 0 | 0.00 | 0 |
| INDIA | 30.88 | 1,264,163 | 0.00 | 0 | 0.00 | 0 |
| KENYA | 18.20 | 1,125,701 | 0.00 | 0 | 0.00 | 0 |
| ZIMBABWE | 8.59 | 352,819 | 0.00 | 0 | 0.00 | 0 |
| SPAIN | 4.89 | 263,608 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 30,535.82 | 1,226,268,619 | 35,233.84 | 1,820,709,562 | 34,364.60 | 1,676,030,138 |
| XENOTIME (2530.90.100/278.999.100) | | | | | | |
| ROK | 0.28 | 25,152 | 0.00 | 0 | 0.00 | 0 |
| THAILAND | 20.00 | 13,234 | 0.00 | 0 | 0.00 | 0 |
| CHINA | 5.00 | 7,022 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 25.28 | 45,408 | 0.00 | 0 | 0.00 | 0 |

IMPORT OF MAJOR MINERALS BY COUNTRY

| METALLIC MINERALS | | | | | | |
|--|-----------------------|----------------------|-----------------------|----------------------|-----------------------|----------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^p | |
| | Quantity* (tonnes) | Value (RM) | Quantity* (tonnes) | Value (RM) | Quantity* (tonnes) | Value (RM) |
| ZINC ORES & CONCENTRATES (2608.00.000 / 287.500.000) | | | | | | |
| CHINA | 10.63 | 13,004 | 1.05 | 134,860 | 3,439.08 | 3,514,341 |
| ROK | 0.00 | 0 | 0.00 | 0 | 1,555.00 | 1,535,650 |
| HONG KONG | 0.00 | 0 | 0.00 | 0 | 96.24 | 151,904 |
| TAIWAN | 0.00 | 0 | 0.00 | 0 | 3.19 | 8,394 |
| SWITZERLAND | 0.00 | 0 | 746.55 | 9,051,172 | 0.00 | 0 |
| USA | 1,382.85 | 13,989,115 | 0.00 | 0 | 0.00 | 0 |
| BRAZIL | 900.86 | 6,102,925 | 0.00 | 0 | 0.00 | 0 |
| JORDAN | 21.00 | 32,536 | 0.00 | 0 | 0.00 | 0 |
| SINGAPORE | 0.89 | 15,286 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 2,316.23 | 20,152,866 | 747.60 | 9,186,032 | 5,093.51 | 5,210,289 |
| ZIRCONIUM ORES & CONCENTRATES (2615.10.000 / 287.840.100) | | | | | | |
| AUSTRALIA | 24,473.47 | 94,349,190 | 51,278.43 | 242,601,926 | 61,146.67 | 371,066,117 |
| SWITZERLAND | 33.82 | 8,443,386 | 18.70 | 2,273,188 | 49.70 | 21,276,348 |
| INDONESIA | 0.00 | 0 | 794.00 | 4,205,938 | 2,275.00 | 14,161,584 |
| TANZANIA | 3,587.45 | 106,837,294 | 762.53 | 120,910,183 | 50.74 | 9,642,137 |
| HONG KONG | 135.58 | 8,709,795 | 40.63 | 6,382,284 | 42.09 | 8,998,406 |
| CHINA | 0.00 | 0 | 405.86 | 5,718,285 | 562.63 | 3,181,282 |
| THAILAND | 0.00 | 0 | 747.90 | 4,573,876 | 412.00 | 2,398,502 |
| NIGERIA | 0.00 | 0 | 18.01 | 2,909,561 | 9.00 | 2,320,227 |
| MOZAMBIQUE | 0.00 | 0 | 0.00 | 0 | 5.25 | 1,541,764 |
| KENYA | 3,362.90 | 18,132,583 | 884.40 | 3,223,511 | 234.02 | 1,517,717 |
| SOUTH AFRICA | 0.00 | 0 | 111.10 | 688,072 | 199.00 | 1,445,640 |
| JAPAN | 497.42 | 2,245,023 | 208.25 | 1,158,554 | 227.90 | 1,251,729 |
| TAIWAN | 36.54 | 196,845 | 172.88 | 992,290 | 162.80 | 1,167,548 |
| SPAIN | 345.00 | 1,670,617 | 98.00 | 548,409 | 50.00 | 356,326 |
| GERMANY | 4.48 | 256,921 | 21.30 | 2,290,332 | 3.50 | 173,902 |
| AUSTRIA | 0.00 | 0 | 0.00 | 0 | 26.00 | 144,340 |
| USA | 0.78 | 37,764 | 0.05 | 8,046 | 0.06 | 9,450 |
| ROK | 0.00 | 0 | 0.00 | 0 | 0.02 | 5,422 |
| BELGIUM | 0.00 | 0 | 28.00 | 320,547 | 0.00 | 0 |
| SINGAPORE | 0.00 | 0 | 18.01 | 2,909,561 | 0.00 | 0 |
| UK | 8.93 | 1,450,358 | 0.00 | 0 | 0.00 | 0 |
| UKRAINE | 312.00 | 1,145,290 | 364.00 | 1,466,261 | 0.00 | 0 |
| TOTAL | 32,798.37 | 243,475,066 | 55,972.04 | 403,180,824 | 65,456.38 | 440,658,441 |
| TOTAL IMPORT VALUE FOR MAJOR METALLIC MINERALS | | 5,763,151,438 | | 7,752,270,393 | | 8,801,055,504 |

IMPORT OF MAJOR MINERALS BY COUNTRY

| NON-METALLIC MINERALS | | | | | | |
|-----------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^p | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| AGGREGATES (25.17 / 273.4) | | | | | | |
| VIET NAM | 16,042.41 | 5,456,897 | 12,989.20 | 4,467,171 | 13,637.14 | 4,388,855 |
| CHINA | 6,318.51 | 3,801,010 | 5,193.83 | 3,094,334 | 7,085.09 | 4,005,632 |
| NEW ZEALAND | 3,451.80 | 4,446,803 | 3,120.96 | 4,010,037 | 2,519.29 | 3,150,276 |
| PHILIPPINES | 7,228.08 | 3,876,772 | 5,688.40 | 3,001,732 | 5,285.15 | 2,262,694 |
| THAILAND | 669.00 | 238,674 | 5,340.72 | 3,522,721 | 3,164.00 | 2,123,019 |
| HONG KONG | 0.00 | 0 | 2,257.16 | 1,401,468 | 2,022.43 | 1,045,583 |
| TAIWAN | 898.73 | 859,657 | 212.61 | 171,538 | 663.00 | 866,686 |
| ITALY | 22.00 | 78,643 | 61.90 | 259,018 | 101.65 | 705,147 |
| INDONESIA | 864.40 | 482,592 | 843.99 | 479,005 | 1,094.12 | 672,154 |
| TURKEY | 200.50 | 494,348 | 127.70 | 363,023 | 422.83 | 587,950 |
| FRANCE | 622.25 | 703,140 | 483.50 | 604,324 | 470.00 | 559,816 |
| INDIA | 7.35 | 5,194 | 141.98 | 77,507 | 534.27 | 349,274 |
| DENMARK | 161.70 | 254,527 | 150.15 | 243,903 | 196.35 | 300,722 |
| UK | 133.26 | 270,673 | 86.00 | 162,875 | 171.95 | 284,694 |
| USA | 0.40 | 9,778 | 43.55 | 59,026 | 38.57 | 262,185 |
| GERMANY | 30.39 | 396,407 | 115.06 | 232,182 | 110.05 | 187,885 |
| SOUTH AFRICA | 1,624.90 | 2,228,202 | 195.80 | 1,922,863 | 43.09 | 57,013 |
| NETHERLANDS | 152.98 | 180,559 | 44.80 | 34,362 | 71.40 | 53,780 |
| SWITZERLAND | 0.00 | 0 | 0.00 | 0 | 0.74 | 26,121 |
| SINGAPORE | 0.00 | 0 | 4804.44 | 102764 | 4.35 | 19,404 |
| ROMANIA | 0.00 | 0 | 0.00 | 0 | 0.20 | 14,354 |
| SLOVENIA | 0.00 | 0 | 0.00 | 0 | 7.35 | 13,219 |
| JAPAN | 30.00 | 137348 | 36.00 | 99785 | 3.12 | 6,849 |
| POLAND | 0.00 | 0 | 0.00 | 0 | 0.81 | 6,575 |
| AUSTRALIA | 0.00 | 0 | 9.30 | 116774 | 0.00 | 0 |
| SWEDEN | 0.00 | 0 | 2.88 | 77317 | 0.00 | 0 |
| BRUNEI | 0.00 | 0 | 48.40 | 41433 | 0.00 | 0 |
| SRI LANKA | 0.00 | 0 | 0.34 | 10,636 | 0.00 | 0 |
| CAMEROON | 66.50 | 80,451 | 0.00 | 0 | 0.00 | 0 |
| BELGIUM | 20.35 | 12,911 | 0.00 | 0 | 0.00 | 0 |
| OTHER | 0.00 | 0 | 0.00 | 0 | 20.26 | 12,251 |
| TOTAL | 38,545.51 | 24,014,586 | 41,998.67 | 24,555,798 | 37,667.20 | 21,962,138 |

| ASBESTOS (25.24 / 278.4) | | | | | | |
|--------------------------|-----------------|------------------|-----------------|------------------|-----------------|------------------|
| BRAZIL | 2,160.00 | 7,033,667 | 1,660.00 | 5,239,493 | 2,020.00 | 5,858,793 |
| RUSSIA | 292.50 | 725,840 | 742.50 | 1,343,609 | 1,192.50 | 2,200,981 |
| CHINA | 148.00 | 252,273 | 60.00 | 105,415 | 100.00 | 173,901 |
| USA | 8.00 | 13,309 | 0.00 | 0 | 0.00 | 0 |
| INDIA | 0.03 | 5,672 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 2,608.53 | 8,030,761 | 2,462.50 | 6,688,517 | 3,312.50 | 8,233,675 |

IMPORT OF MAJOR MINERALS BY COUNTRY

| NON-METALLIC MINERALS | | | | | | |
|------------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^p | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| BARYTES (2511.10 / 278.921) | | | | | | |
| VIET NAM | 18,456.38 | 10,691,484 | 16,484.22 | 10,087,951 | 19,629.00 | 11,073,542 |
| INDIA | 42.75 | 86,642 | 4,664.52 | 2,508,827 | 10,975.58 | 6,909,058 |
| CHINA | 3,207.30 | 5,345,721 | 3,435.99 | 6,027,254 | 4,373.90 | 5,916,966 |
| THAILAND | 30,247.24 | 20,813,565 | 11,438.86 | 8,539,986 | 1,592.00 | 1,601,099 |
| UK | 177.00 | 199,213 | 0.00 | 0 | 2,130.86 | 1,254,752 |
| USA | 10.00 | 19,673 | 1,706.80 | 2,659,010 | 150.75 | 333,531 |
| GERMANY | 51.00 | 163,751 | 70.00 | 284,156 | 40.18 | 160,950 |
| NETHERLANDS | 96.80 | 191,981 | 198.60 | 415,656 | 24.00 | 51,128 |
| TURKEY | 0.00 | 0 | 0.00 | 0 | 26.40 | 42,372 |
| ROK | 129.00 | 213,465 | 100.00 | 165,067 | 20.00 | 29,936 |
| HONG KONG | 24.00 | 24,172 | 72.00 | 80,951 | 24.00 | 24,074 |
| INDONESIA | 0.00 | 0 | 0.00 | 0 | 5.00 | 9,933 |
| ITALY | 20.00 | 88,489 | 40.00 | 194,313 | 0.00 | 0 |
| AUSTRALIA | 0.00 | 0 | 25.00 | 42,017 | 0.00 | 0 |
| TAIWAN | 6.00 | 7,816 | 12.00 | 17,979 | 0.00 | 0 |
| SINGAPORE | 841.12 | 365,689 | 0.00 | 0 | 0.00 | 0 |
| OTHER | 88.50 | 42,967 | 0.00 | 0 | 6,000.00 | 2,975,280 |
| TOTAL | 53,397.10 | 38,254,628 | 38,247.98 | 31,023,167 | 44,991.67 | 30,382,621 |

IMPORT OF MAJOR MINERALS BY COUNTRY

| NON-METALLIC MINERALS | | | | | | |
|--|----------------------|-------------------|----------------------|-------------------|----------------------|-------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^p | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| BENTONITE (2508.10.000 / 278.270.000) | | | | | | |
| CHINA | 19,678.70 | 20,264,744 | 30,269.01 | 31,378,108 | 45,924.67 | 42,536,844 |
| INDIA | 112,138.99 | 17,838,256 | 155,389.10 | 23,047,096 | 131,860.37 | 29,290,760 |
| USA | 3,254.49 | 12,011,021 | 2,523.81 | 9,415,105 | 1,901.08 | 5,938,835 |
| GERMANY | 315.91 | 1,728,311 | 602.77 | 3,359,147 | 507.26 | 2,538,824 |
| THAILAND | 133.25 | 1,333,389 | 40.00 | 946,508 | 160.00 | 2,280,307 |
| AUSTRALIA | 1,983.82 | 2,862,039 | 1,728.07 | 2,037,440 | 1,538.96 | 1,765,215 |
| INDONESIA | 1,743.00 | 1,411,936 | 2,309.00 | 1,942,895 | 1,745.96 | 1,402,213 |
| ITALY | 150.92 | 452,192 | 249.86 | 557,435 | 253.44 | 583,514 |
| HONG KONG | 126.33 | 130,079 | 242.29 | 193,237 | 433.13 | 322,927 |
| SINGAPORE | 0.74 | 7,188 | 14.56 | 49,677 | 258.44 | 316,525 |
| JAPAN | 6.10 | 177,795 | 58.84 | 564,969 | 16.15 | 300,286 |
| UK | 81.38 | 304,841 | 69.01 | 408,977 | 571.41 | 193,961 |
| TURKEY | 87.28 | 340,355 | 138.64 | 442,717 | 80.57 | 153,743 |
| CANADA | 9.50 | 37,771 | 32.87 | 97,774 | 42.76 | 118,852 |
| EGYPT | 61.29 | 55,152 | 60.89 | 57,792 | 64.79 | 62,077 |
| SRI LANKA | 0.00 | 0 | 0.00 | 0 | 61.25 | 47,728 |
| POLAND | 0.00 | 0 | 7.90 | 18,731 | 11.54 | 25,853 |
| SOUTH AFRICA | 0.00 | 0 | 40.00 | 47,721 | 20.00 | 24,415 |
| MEXICO | 0.00 | 0 | 5.00 | 71,422 | 1.00 | 23,551 |
| TAIWAN | 0.00 | 0 | 3.00 | 7,195 | 3.30 | 4,772 |
| BRUNEI | 0.00 | 0 | 0.00 | 0 | 2.50 | 3,212 |
| GREECE | 32,000.00 | 7,976,640 | 32,300.00 | 7,534,944 | 0.00 | 0 |
| UAE | 0.00 | 0 | 0.30 | 24,649 | 0.00 | 0 |
| PAKISTAN | 0.00 | 0 | 25.06 | 8,638 | 0.00 | 0 |
| SWITZERLAND | 1.00 | 5,729 | 0.00 | 0 | 0.00 | 0 |
| OTHER | 2.00 | 2,240 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 171,774.70 | 66,939,678 | 226,109.98 | 82,212,177 | 185,458.57 | 87,934,414 |

IMPORT OF MAJOR MINERALS BY COUNTRY

| NON-METALLIC MINERALS | | | | | | |
|--|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| CLAY & OTHER CLAYS (2508.30, 2508.40, 2508.50, 2508.60 & 2508.70 / 278.2) | | | | | | |
| CHINA | 15,975.89 | 21,237,698 | 16,637.31 | 24,419,078 | 13,647.51 | 18,490,015 |
| THAILAND | 18,124.58 | 15,539,514 | 15,205.01 | 14,050,672 | 15,338.50 | 13,970,909 |
| INDIA | 7,409.87 | 2,363,744 | 2,366.38 | 1,364,094 | 6,152.12 | 3,511,170 |
| USA | 960.70 | 1,945,321 | 1,257.38 | 2,482,336 | 1,565.15 | 3,323,492 |
| JAPAN | 1,917.77 | 3,552,446 | 1,656.01 | 3,364,015 | 1,391.68 | 3,206,496 |
| GERMANY | 175.50 | 1,048,079 | 345.15 | 2,227,133 | 314.45 | 1,892,960 |
| TAIWAN | 1,068.63 | 2,110,857 | 677.82 | 1,667,191 | 598.00 | 1,398,535 |
| HONG KONG | 355.00 | 387,730 | 250.00 | 415,805 | 937.44 | 1,199,534 |
| FRANCE | 621.50 | 1,232,294 | 298.30 | 560,582 | 726.70 | 1,155,500 |
| UK | 639.95 | 709,485 | 464.55 | 493,127 | 604.25 | 1,044,572 |
| SPAIN | 98.59 | 455,508 | 186.53 | 800,836 | 172.98 | 796,085 |
| INDONESIA | 779.25 | 675,785 | 1,294.00 | 662,699 | 1,335.00 | 668,398 |
| SOUTH AFRICA | 222.00 | 835,430 | 88.00 | 204,291 | 94.40 | 297,774 |
| ITALY | 0.00 | 0 | 6.00 | 62,205 | 9.60 | 194,003 |
| IRAN | 0.00 | 0 | 41.43 | 29,290 | 384.41 | 152,332 |
| LUXEMBOURG | 0.00 | 0 | 0.00 | 0 | 75.00 | 128,604 |
| UKRAINE | 0.00 | 0 | 93.92 | 59,813 | 96.00 | 70,301 |
| AUSTRALIA | 20.00 | 27,940 | 1.00 | 7,362 | 20.00 | 52,761 |
| CANADA | 212.00 | 481,808 | 49.00 | 155,572 | 35.45 | 42,073 |
| NETHERLANDS | 67.98 | 109,951 | 41.76 | 73,906 | 20.95 | 39,133 |
| NORFOLK ISLAND | 0.00 | 0 | 0.00 | 0 | 20.00 | 34,346 |
| NEW ZEALAND | 0.00 | 0 | 0.00 | 0 | 63.59 | 31,202 |
| SINGAPORE | 21.10 | 40,999 | 47.53 | 131,344 | 1.24 | 19,852 |
| MOROCCO | 0.00 | 0 | 0.00 | 0 | 0.37 | 19,620 |
| BRAZIL | 0.00 | 0 | 0.00 | 0 | 0.04 | 7,384 |
| ROK | 0.00 | 0 | 0.00 | 0 | 2.00 | 6,767 |
| TURKEY | 0.00 | 0 | 12.00 | 26,780 | 0.20 | 2,875 |
| AUSTRIA | 0.50 | 7,435 | 0.00 | 0 | 0.00 | 0 |
| BAHRAIN | 49.78 | 50,278 | 0.00 | 0 | 0.00 | 0 |
| BANGLADESH | 0.00 | 0 | 200.00 | 37,554 | 0.00 | 0 |
| DENMARK | 0.00 | 0 | 2.01 | 10,449 | 0.00 | 0 |
| GABON | 0.00 | 0 | 100.25 | 204,815 | 0.00 | 0 |
| SLOVENIA | 0.00 | 0 | 4.13 | 16,463 | 0.00 | 0 |
| TOTAL | 48,720.58 | 52,812,302 | 41,325.48 | 53,527,412 | 43,607.01 | 51,756,693 |

IMPORT OF MAJOR MINERALS BY COUNTRY

| NON-METALLIC MINERALS | | | | | | |
|---|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^p | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| DIMENSION STONE (25.14, 25.15 & 25.16 / 273.1) | | | | | | |
| ITALY | 3,748.83 | 3,499,971 | 3,331.33 | 3,551,430 | 3,825.86 | 4,280,655 |
| IRAN | 15,115.84 | 10,413,937 | 17,259.25 | 11,388,689 | 5,463.83 | 3,437,720 |
| AUSTRALIA | 104.52 | 147,301 | 0.00 | 0 | 1,850.00 | 3,109,702 |
| CHINA | 931.74 | 1,241,679 | 903.21 | 1,372,406 | 1,741.43 | 2,994,179 |
| INDIA | 2,383.62 | 3,107,975 | 565.48 | 791,750 | 2,998.84 | 2,830,733 |
| GREECE | 5,843.88 | 8,293,607 | 3,899.29 | 4,359,118 | 1,822.47 | 2,291,893 |
| TURKEY | 2,463.56 | 2,265,949 | 5,044.01 | 4,901,218 | 1,421.04 | 1,430,078 |
| PORTUGAL | 764.24 | 533,308 | 56.98 | 78,924 | 1,563.35 | 1,346,744 |
| INDONESIA | 175.00 | 135,260 | 85.20 | 152,452 | 654.64 | 629,730 |
| TUNISIA | 0.00 | 0 | 0.00 | 0 | 454.51 | 369,678 |
| VIET NAM | 30.37 | 24,703 | 48.20 | 16,422 | 373.44 | 291,873 |
| UAE | 0.00 | 0 | 173.36 | 199,588 | 326.72 | 291,470 |
| NAMIBIA | 129.68 | 183,369 | 0.00 | 0 | 148.80 | 257,198 |
| BELGIUM | 3.41 | 73,775 | 37.50 | 170,601 | 6.14 | 154,575 |
| SPAIN | 310.89 | 204,429 | 72.84 | 55,912 | 185.44 | 140,668 |
| USA | 0.91 | 28,373 | 10.81 | 38,979 | 15.66 | 127,919 |
| TAIWAN | 0.00 | 0 | 0.00 | 0 | 64.86 | 51,341 |
| GERMANY | 88.10 | 89,693 | 69.25 | 82,320 | 25.20 | 30,325 |
| THAILAND | 0.00 | 0 | 0.00 | 0 | 78.73 | 24,244 |
| NETHERLANDS | 0.00 | 0 | 0.00 | 0 | 7.50 | 12,066 |
| SINGAPORE | 24.27 | 101,838 | 0.00 | 0 | 12.44 | 5,901 |
| CYPRUS | 0.00 | 0 | 374.65 | 329,595 | 0.00 | 0 |
| HONG KONG | 0.00 | 0 | 499.52 | 282,129 | 0.00 | 0 |
| BRAZIL | 45.81 | 39,327 | 71.37 | 63,538 | 0.00 | 0 |
| SAUDI ARABIA | 258.02 | 182,797 | 0.00 | 0 | 0.00 | 0 |
| SOUTH AFRICA | 104.17 | 176,107 | 0.00 | 0 | 0.00 | 0 |
| OMAN | 46.30 | 100,871 | 0.00 | 0 | 0.00 | 0 |
| FRANCE | 26.77 | 24,004 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 32,599.95 | 30,868,273 | 32,502.26 | 27,835,071 | 23,040.90 | 24,108,692 |

IMPORT OF MAJOR MINERALS BY COUNTRY

| NON-METALLIC MINERALS | | | | | | |
|---|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^p | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| FELDSPAR (2529.10 & 2529.30 / 278.531 & 278.539) | | | | | | |
| THAILAND | 90,414.50 | 14,411,893 | 67,608.00 | 14,065,198 | 82,760.00 | 13,086,637 |
| INDIA | 15,449.96 | 6,017,404 | 23,005.25 | 8,753,676 | 24,733.65 | 8,967,660 |
| CHINA | 45,442.00 | 11,340,310 | 23,135.58 | 6,963,527 | 30,305.79 | 8,132,737 |
| TURKEY | 9,294.00 | 5,349,571 | 5,218.98 | 3,579,777 | 11,041.74 | 6,722,916 |
| NORWAY | 60.00 | 185,001 | 89.00 | 320,630 | 2,141.00 | 2,406,962 |
| GERMANY | 291.00 | 443,088 | 364.04 | 605,132 | 243.15 | 387,003 |
| ITALY | 48.00 | 32,881 | 1.20 | 43,450 | 8.80 | 264,498 |
| CANADA | 113.38 | 214,340 | 82.25 | 184,413 | 92.29 | 194,098 |
| TAIWAN | 106.80 | 205,087 | 72.20 | 186,051 | 45.00 | 130,737 |
| USA | 0.00 | 0 | 49.32 | 502,510 | 37.08 | 107,811 |
| SWITZERLAND | 0.00 | 0 | 0.00 | 0 | 24.00 | 13,723 |
| SPAIN | 72.00 | 46,730 | 115.00 | 149,622 | 10.00 | 12,682 |
| SINGAPORE | 28.50 | 40,902 | 0.00 | 0 | 7.25 | 10,628 |
| NETHERLANDS | 2,640.00 | 2,676,792 | 1,685.16 | 1,805,872 | 0.00 | 0 |
| BELGIUM | 2.04 | 17,142 | 2.04 | 19,545 | 0.00 | 0 |
| UK | 0.00 | 0 | 3.05 | 5,033 | 0.00 | 0 |
| FRANCE | 240.00 | 239,940 | 0.00 | 0 | 0.00 | 0 |
| AUSTRALIA | 3.15 | 9,531 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 164,205.33 | 41,230,612 | 121,431.06 | 37,184,436 | 151,449.75 | 40,438,092 |

| FLUORSPAR (2529.21 & 2529.22 / 278.541 & 278.549) | | | | | | |
|---|-----------------|------------------|-----------------|------------------|------------------|-------------------|
| PAKISTAN | 324.80 | 359,526 | 1,650.32 | 1,496,662 | 7,106.89 | 5,687,409 |
| CHINA | 3,356.64 | 4,468,577 | 4,108.35 | 4,941,460 | 3,706.57 | 5,332,066 |
| THAILAND | 0.00 | 0 | 811.00 | 832,052 | 329.88 | 362,938 |
| INDIA | 11.00 | 24,281 | 580.00 | 529,835 | 200.00 | 299,882 |
| TAIWAN | 13.61 | 69,947 | 0.00 | 0 | 354.63 | 293,914 |
| UK | 1,042.89 | 1,434,000 | 168.30 | 310,174 | 36.00 | 247,361 |
| GERMANY | 0.00 | 0 | 0.00 | 0 | 16.00 | 107,062 |
| MEXICO | 11.00 | 21,680 | 50.00 | 443,647 | 23.00 | 61,932 |
| AUSTRALIA | 2.00 | 8,379 | 0.00 | 0 | 2.72 | 42,721 |
| USA | 10.60 | 24,422 | 11.00 | 51,518 | 7.90 | 35,291 |
| TURKEY | 1,063.00 | 934,214 | 790.00 | 605,642 | 0.00 | 0 |
| SINGAPORE | 10.47 | 9,940 | 5.83 | 11,395 | 0.00 | 0 |
| TOTAL | 5,846.01 | 7,354,966 | 8,174.80 | 9,222,385 | 11,783.59 | 12,470,576 |

IMPORT OF MAJOR MINERALS BY COUNTRY

| NON-METALLIC MINERALS | | | | | | |
|---|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^p | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| FULLER'S EARTH (2508.40.100 & 2508.40.110 / 278.291.100) | | | | | | |
| INDIA | 103,132.00 | 25,130,828 | 99,188.18 | 36,850,353 | 144,543.90 | 39,230,594 |
| CHINA | 13,501.00 | 9,733,925 | 12,620.00 | 8,567,923 | 889.60 | 591,115 |
| USA | 0.00 | 0 | 0.00 | 0 | 19.28 | 24,101 |
| TOTAL | 116,633.00 | 34,864,753 | 111,808.18 | 45,418,276 | 145,452.78 | 39,845,810 |

| GYPSUM (2520.10.000/273.230.000) | | | | | | |
|----------------------------------|---------------------|--------------------|---------------------|--------------------|---------------------|--------------------|
| THAILAND | 1,280,153.44 | 119,497,740 | 1,197,562.22 | 119,611,598 | 1,116,224.77 | 107,953,931 |
| UAE | 18,199.65 | 3,459,983 | 27,804.61 | 3,488,146 | 36,383.29 | 5,337,444 |
| IRAN | 51,503.97 | 2,517,085 | 44,444.76 | 2,804,265 | 99,533.53 | 5,295,617 |
| OMAN | 6,372.50 | 5,284,538 | 4,400.00 | 4,137,672 | 33,000.00 | 3,097,052 |
| INDONESIA | 20,000.00 | 1,752,400 | 0.00 | 0 | 22,000.00 | 2,064,700 |
| CHINA | 582.19 | 880,284 | 346.20 | 768,547 | 425.92 | 734,302 |
| GERMANY | 167.00 | 169,033 | 147.00 | 151,028 | 285.24 | 329,949 |
| USA | 17.72 | 97,213 | 12.66 | 56,706 | 48.59 | 123,018 |
| JAPAN | 3.20 | 34,021 | 0.00 | 0 | 14.50 | 107,535 |
| SINGAPORE | 293.86 | 1,905,858 | 24.18 | 92,768 | 2.84 | 27,568 |
| SOUTH AFRICA | 0.00 | 0 | 2.50 | 5,093 | 8.40 | 16,520 |
| TAIWAN | 0.00 | 0 | 0.00 | 0 | 2.00 | 5,435 |
| GUINEA | 0.00 | 0 | 0.00 | 0 | 2.00 | 2,624 |
| UK | 6.00 | 47,338 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 1,377,299.53 | 135,645,493 | 1,274,744.13 | 131,115,823 | 1,307,931.07 | 125,095,695 |

| KAOLIN (2507.00.000/278.260.000) | | | | | | |
|----------------------------------|-------------------|-------------------|-------------------|--------------------|-------------------|--------------------|
| CHINA | 52,639.74 | 41,350,833 | 71,922.74 | 45,964,663 | 35,083.22 | 37,584,525 |
| USA | 34,626.42 | 30,030,286 | 41,522.13 | 38,185,557 | 37,727.48 | 33,454,101 |
| INDONESIA | 1,000.00 | 682,250 | 12,093.00 | 8,548,593 | 14,646.50 | 9,042,615 |
| UK | 7,102.40 | 9,742,320 | 5,280.25 | 7,979,922 | 6,459.03 | 7,959,400 |
| INDIA | 1,205.80 | 1,537,617 | 1,567.05 | 1,517,645 | 5,939.46 | 4,935,608 |
| THAILAND | 8,355.35 | 5,577,153 | 6,066.12 | 4,190,538 | 5,110.70 | 3,523,750 |
| GERMANY | 1,127.61 | 1,409,503 | 1,232.97 | 1,596,064 | 909.77 | 1,286,834 |
| JAPAN | 377.34 | 814,968 | 836.19 | 1,074,103 | 352.48 | 974,320 |
| FRANCE | 936.00 | 1,196,775 | 808.00 | 1,101,454 | 660.00 | 910,698 |
| AUSTRALIA | 371.62 | 858,614 | 327.12 | 762,538 | 376.12 | 786,219 |
| SINGAPORE | 95.48 | 223,548 | 125.97 | 334,010 | 185.30 | 348,203 |
| NEW ZEALAND | 59.04 | 156,525 | 79.00 | 222,917 | 105.00 | 272,593 |
| SPAIN | 395.80 | 398,166 | 120.20 | 151,949 | 199.80 | 264,580 |
| HONG KONG | 65.00 | 46,751 | 88.00 | 75,080 | 307.00 | 237,661 |
| UKRAINE | 70.00 | 68,624 | 170.00 | 137,475 | 171.00 | 152,010 |
| ITALY | 0.00 | 0 | 0.00 | 0 | 100.00 | 98,005 |
| VIET NAM | 400.00 | 386,303 | 492.00 | 466,653 | 96.84 | 96,932 |
| NETHERLANDS | 0.00 | 0 | 0.00 | 0 | 0.90 | 6,024 |
| TAIWAN | 34.59 | 78,499 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 108,862.18 | 94,558,735 | 142,730.74 | 112,309,161 | 108,430.60 | 101,934,078 |

IMPORT OF MAJOR MINERALS BY COUNTRY

| NON-METALLIC MINERALS | | | | | | |
|---|-------------------|------------------|-------------------|----------------|-------------------|----------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| LIMESTONE FLUX (2521.00.000/273.220.000) | | | | | | |
| CHINA | 0.00 | 0 | 7.49 | 10,861 | 1,130.00 | 233,305 |
| VIET NAM | 0.00 | 0 | 891.00 | 235,967 | 297.00 | 75,952 |
| FRANCE | 0.00 | 0 | 0.00 | 0 | 14.90 | 52,095 |
| USA | 0.00 | 0 | 0.00 | 0 | 8.16 | 28,663 |
| SINGAPORE | 157.96 | 342,091 | 81.27 | 231,991 | 33.04 | 26,490 |
| JAPAN | 0.10 | 6,268 | 20.38 | 67,368 | 1.92 | 12,094 |
| INDIA | 21.00 | 46,751 | 24.00 | 32,806 | 0.00 | 0 |
| UK | 4.40 | 25,880 | 2.00 | 9,627 | 0.00 | 0 |
| AUSTRALIA | 40.80 | 39,893 | 0.01 | 5,196 | 0.00 | 0 |
| ROK | 11.76 | 421,390 | 0.00 | 0 | 0.00 | 0 |
| GERMANY | 10.70 | 273,910 | 0.00 | 0 | 0.00 | 0 |
| OMAN | 15.75 | 41,051 | 0.00 | 0 | 0.00 | 0 |
| HONG KONG | 13.23 | 19,699 | 0.00 | 0 | 0.00 | 0 |
| THAILAND | 2.75 | 13,548 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 278.45 | 1,230,481 | 1,026.15 | 593,816 | 1,485.03 | 428,599 |

| MICA (CRUDE) (2525.10.000/278.521.000) | | | | | | |
|--|---------------|----------------|---------------|----------------|---------------|----------------|
| CHINA | 331.31 | 669,177 | 399.72 | 577,891 | 268.84 | 325,752 |
| BELGIUM | 0.00 | 0 | 0.95 | 49,531 | 1.52 | 72,011 |
| HONG KONG | 0.00 | 0 | 0.00 | 0 | 1.50 | 48,797 |
| SINGAPORE | 0.00 | 0 | 0.00 | 0 | 0.48 | 7,618 |
| INDIA | 0.42 | 39,923 | 13.50 | 25,996 | 0.00 | 0 |
| BELGIUM | 0.55 | 35,401 | 0.00 | 0 | 0.00 | 0 |
| TAIWAN | 0.50 | 27,802 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 332.78 | 772,303 | 414.17 | 653,418 | 272.34 | 454,178 |

IMPORT OF MAJOR MINERALS BY COUNTRY

| NON-METALLIC MINERALS | | | | | | |
|---|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^p | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| NATURAL CALCIUM PHOSPHATES (2510.10 & 2510.20/272.310 & 272.320) | | | | | | |
| EGYPT | 162,958.98 | 41,025,180 | 202,041.46 | 48,773,766 | 193,056.25 | 44,646,877 |
| CHRISTMAS ISLAND | 55,214.50 | 32,733,791 | 88,100.00 | 42,048,603 | 60,800.00 | 26,546,034 |
| PERU | 20,350.00 | 10,644,068 | 53,191.02 | 21,780,976 | 50,550.68 | 19,977,271 |
| AUSTRALIA | 8,400.00 | 5,151,342 | 27,200.00 | 14,854,740 | 3,021.00 | 10,794,938 |
| SINGAPORE | 22,457.07 | 8,292,947 | 0.00 | 0 | 11,150.46 | 4,256,322 |
| SENEGAL | 25,020.32 | 12,032,522 | 3,094.50 | 1,424,223 | 7,660.97 | 2,843,535 |
| UAE | 145.33 | 82,979 | 1,472.73 | 917,906 | 2,164.86 | 1,323,467 |
| INDIA | 3,388.00 | 1,714,773 | 3,743.50 | 2,087,377 | 1,480.10 | 883,721 |
| CHINA | 162.00 | 122,252 | 1,018.29 | 507,612 | 50.70 | 346,661 |
| PAKISTAN | 3,737.00 | 1,518,385 | 438.50 | 171,777 | 299.20 | 88,746 |
| JAPAN | 0.00 | 0 | 0.00 | 0 | 2.10 | 53,653 |
| SLOVENIA | 0.00 | 0 | 0.00 | 0 | 11.22 | 49,000 |
| TURKEY | 0.00 | 0 | 0.00 | 0 | 24.00 | 17,720 |
| SWEDEN | 0.00 | 0 | 337.07 | 426,066 | 0.00 | 0 |
| SPAIN | 0.00 | 0 | 79.42 | 214,081 | 0.00 | 0 |
| JORDAN | 13,790.00 | 5,511,142 | 0.00 | 0 | 0.00 | 0 |
| GERMANY | 12.00 | 120,540 | 0.00 | 0 | 0.00 | 0 |
| VIET NAM | 49.95 | 78,851 | 0.00 | 0 | 0.00 | 0 |
| USA | 2.89 | 15,413 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 315,688.04 | 119,044,185 | 380,716.48 | 133,207,127 | 330,271.55 | 111,827,945 |

| PUMICE STONE (2513.10.000/277.231.100) | | | | | | |
|---|--------------|------------------|---------------|----------------|---------------|----------------|
| INDONESIA | 0.00 | 0 | 712.45 | 359,094 | 687.59 | 335,483 |
| CHINA | 0.00 | 0 | 161.00 | 47,995 | 77.92 | 72,105 |
| NETHERLANDS | 27.00 | 80,553 | 18.00 | 62,402 | 18.00 | 55,065 |
| SINGAPORE | 0.00 | 0 | 0.32 | 7,201 | 0.75 | 16,248 |
| USA | 19.79 | 1,415,055 | 5.00 | 7,286 | 2.21 | 14,481 |
| JAPAN | 0.00 | 0 | 23.30 | 38,999 | 0.01 | 3,735 |
| TURKEY | 0.00 | 0 | 57.60 | 132,369 | 0.00 | 0 |
| GERMANY | 0.00 | 0 | 9.00 | 28,458 | 0.00 | 0 |
| INDIA | 33.00 | 83,979 | 2.00 | 6,033 | 0.00 | 0 |
| UK | 0.09 | 6,289 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 79.88 | 1,585,876 | 988.67 | 689,837 | 786.48 | 497,117 |

IMPORT OF MAJOR MINERALS BY COUNTRY

| NON-METALLIC MINERALS | | | | | | |
|--|-------------------|------------------|-------------------|-------------------|-------------------|-------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| SAND & GRAVEL (2505.90.000 / 273.390.000) | | | | | | |
| JAPAN | 40.86 | 197,998 | 28.87 | 202,043 | 464.59 | 5,205,331 |
| INDIA | 7,970.30 | 3,448,814 | 14,110.26 | 6,776,197 | 9,487.90 | 4,868,664 |
| CHINA | 1,710.98 | 1,116,221 | 3,333.89 | 1,742,321 | 4,942.35 | 2,724,927 |
| TURKEY | 0.00 | 0 | 500.04 | 206,253 | 3,871.60 | 1,740,532 |
| THAILAND | 465.59 | 1,071,016 | 374.52 | 840,868 | 378.80 | 825,024 |
| TAIWAN | 132.51 | 141,284 | 256.89 | 349,053 | 349.43 | 524,847 |
| FRANCE | 39.05 | 248,578 | 26.96 | 187,683 | 47.97 | 408,662 |
| GERMANY | 282.64 | 979,554 | 75.38 | 264,664 | 33.35 | 344,462 |
| AUSTRALIA | 387.20 | 369,827 | 223.33 | 256,817 | 116.64 | 291,926 |
| USA | 38.97 | 255,350 | 87.26 | 410,427 | 40.49 | 240,521 |
| ITALY | 0.00 | 0 | 104.24 | 112,689 | 14.50 | 87,305 |
| UK | 3.70 | 9,398 | 9.77 | 58,856 | 21.90 | 78,327 |
| NETHERLANDS | 0.00 | 0 | 0.00 | 0 | 0.95 | 6,132 |
| HONG KONG | 23.79 | 20,196 | 225.24 | 93,464 | 0.00 | 0 |
| VIET NAM | 0.00 | 0 | 52.80 | 68,575 | 0.00 | 0 |
| ROK | 0.00 | 0 | 2.10 | 13,306 | 0.00 | 0 |
| UAE | 0.00 | 0 | 0.31 | 10,636 | 0.00 | 0 |
| KUWAIT | 0.00 | 0 | 7.21 | 6,050 | 0.00 | 0 |
| CANADA | 19.25 | 131,041 | 0.00 | 0 | 0.00 | 0 |
| SPAIN | 14.30 | 52,268 | 0.00 | 0 | 0.00 | 0 |
| SOUTH AFRICA | 22.00 | 29,864 | 0.00 | 0 | 0.00 | 0 |
| SINGAPORE | 5.44 | 22,678 | 0.00 | 0 | 0.00 | 0 |
| OTHER | 0.00 | 0 | 10.50 | 57,588 | 0.00 | 0 |
| TOTAL | 11,156.58 | 8,094,087 | 19,429.57 | 11,657,490 | 19,770.46 | 17,346,660 |

IMPORT OF MAJOR MINERALS BY COUNTRY

| NON-METALLIC MINERALS | | | | | | |
|---|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^p | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| SILICA SAND & QUARTZ SANDS (2505.10 / 273.310) | | | | | | |
| TAIWAN | 35,809.80 | 14,019,553 | 16,680.80 | 7,125,450 | 16,549.25 | 6,472,216 |
| AUSTRALIA | 2,755.16 | 1,703,330 | 2,119.80 | 1,439,959 | 8,073.58 | 3,619,944 |
| VIET NAM | 5,850.00 | 1,437,737 | 5,800.00 | 1,394,349 | 8,700.00 | 1,920,467 |
| BELGIUM | 390.93 | 880,670 | 504.52 | 1,224,596 | 392.15 | 1,360,655 |
| FRANCE | 120.76 | 859,532 | 87.54 | 734,882 | 149.79 | 1,118,054 |
| USA | 191.64 | 745,748 | 209.39 | 922,776 | 177.21 | 876,890 |
| JAPAN | 103.88 | 459,904 | 101.27 | 413,671 | 123.31 | 450,450 |
| CHINA | 54.89 | 126,485 | 137.83 | 185,825 | 251.04 | 341,473 |
| GERMANY | 172.58 | 267,727 | 101.60 | 246,661 | 61.43 | 199,402 |
| EGYPT | 273.23 | 70,649 | 0.00 | 0 | 1,000.00 | 199,290 |
| ITALY | 0.00 | 0 | 0.00 | 0 | 472.50 | 186,945 |
| INDIA | 336.00 | 166,858 | 420.00 | 224,197 | 397.00 | 180,475 |
| NETHERLANDS | 194.76 | 184,372 | 35.00 | 32,252 | 186.20 | 177,362 |
| TUNISIA | 0.00 | 0 | 5.50 | 53,907 | 16.13 | 165,095 |
| UK | 70.96 | 217,471 | 92.00 | 197,751 | 69.00 | 99,327 |
| SPAIN | 7.18 | 24,647 | 15.89 | 93,496 | 30.02 | 61,345 |
| SAUDI ARABIA | 0.00 | 0 | 22.00 | 14,217 | 48.57 | 55,036 |
| SINGAPORE | 8.90 | 15,614 | 95.11 | 131,019 | 33.19 | 45,698 |
| ROK | 17.75 | 83,661 | 41.00 | 107,139 | 9.00 | 23,477 |
| THAILAND | 0.00 | 0 | 0.00 | 0 | 36.00 | 18,796 |
| CAMBODIA | 0.00 | 0 | 45,557.42 | 7,284,348 | 0.00 | 0 |
| SRI LANKA | 0.00 | 0 | 420.00 | 837,701 | 0.00 | 0 |
| HONG KONG | 5.11 | 8,008 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 46,363.52 | 21,271,966 | 72,446.67 | 22,664,196 | 36,775.37 | 17,572,397 |

IMPORT OF MAJOR MINERALS BY COUNTRY

| NON-METALLIC MINERALS | | | | | | |
|--|----------------------|-------------------|----------------------|-------------------|----------------------|-------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| SULPHUR (2503.00.000/274.100.000) | | | | | | |
| SINGAPORE | 78,266.88 | 27,641,923 | 71,104.68 | 31,000,250 | 92,574.29 | 57,228,405 |
| QATAR | 0.00 | 0 | 0.00 | 0 | 8,000.00 | 5,445,775 |
| INDONESIA | 76.84 | 295,009 | 24.00 | 29,647 | 5,497.38 | 4,339,260 |
| ROK | 1,698.98 | 2,114,429 | 1,550.50 | 1,758,614 | 1,797.70 | 2,161,164 |
| UAE | 16,665.00 | 9,269,256 | 9,000.00 | 4,004,894 | 2,000.00 | 1,372,920 |
| PHILIPPINES | 246.00 | 270,602 | 726.10 | 901,390 | 772.00 | 880,762 |
| THAILAND | 444.00 | 585,158 | 405.00 | 530,160 | 255.00 | 365,971 |
| TAIWAN | 17,047.10 | 6,376,153 | 16.00 | 20,695 | 160.00 | 194,919 |
| CHINA | 143.40 | 866,324 | 110.70 | 939,245 | 24.50 | 190,258 |
| GERMANY | 105.00 | 176,448 | 86.00 | 304,435 | 89.74 | 179,733 |
| AUSTRALIA | 1.97 | 73,217 | 59.88 | 90,649 | 3.56 | 70,955 |
| TURKEY | 2,787.36 | 2,053,964 | 0.00 | 0 | 18.00 | 19,259 |
| USA | 0.00 | 0 | 0.00 | 0 | 0.15 | 7,189 |
| JAPAN | 1.00 | 182,797 | 48.00 | 397,765 | 0.00 | 0 |
| POLAND | 0.10 | 5,904 | 59.10 | 77,682 | 0.00 | 0 |
| ITALY | 1.00 | 20,279 | 1.60 | 45,485 | 0.00 | 0 |
| VIET NAM | 0.00 | 0 | 16.00 | 24,019 | 0.00 | 0 |
| SPAIN | 0.00 | 0 | 0.60 | 17,343 | 0.00 | 0 |
| SAUDI ARABIA | 5,550.00 | 3,194,320 | 0.00 | 0 | 0.00 | 0 |
| FRANCE | 0.20 | 5,759 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 123,034.82 | 53,131,542 | 83,208.16 | 40,142,273 | 111,192.32 | 72,456,570 |

IMPORT OF MAJOR MINERALS BY COUNTRY

| NON-METALLIC MINERALS | | | | | | |
|---|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^p | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| TALC (2526.10 & 2526.20 / 278.931 & 278.932) | | | | | | |
| CHINA | 24,816.97 | 26,874,974 | 24,320.27 | 26,480,774 | 28,148.29 | 27,303,052 |
| INDIA | 10,186.80 | 7,266,514 | 10,874.40 | 8,601,578 | 10,467.84 | 7,642,879 |
| USA | 821.76 | 1,906,791 | 828.28 | 2,143,290 | 1,168.01 | 2,645,096 |
| FRANCE | 229.95 | 270,189 | 1,010.23 | 1,304,817 | 1,139.50 | 1,310,432 |
| JAPAN | 178.54 | 1,004,658 | 249.66 | 1,161,838 | 310.45 | 1,306,545 |
| ROK | 956.27 | 1,463,441 | 521.28 | 727,520 | 460.00 | 486,343 |
| ITALY | 141.23 | 340,763 | 116.60 | 357,590 | 140.40 | 391,801 |
| THAILAND | 98.50 | 169,613 | 112.53 | 176,832 | 70.39 | 211,275 |
| GERMANY | 16.16 | 189,760 | 16.14 | 173,319 | 21.75 | 203,831 |
| NETHERLANDS | 98.85 | 199,650 | 32.73 | 103,778 | 59.63 | 152,230 |
| SINGAPORE | 278.92 | 1,156,049 | 123.12 | 543,924 | 10.82 | 127,093 |
| AUSTRIA | 0.00 | 0 | 0.00 | 0 | 31.80 | 116,650 |
| TAIWAN | 59.00 | 142,838 | 40.00 | 44,275 | 46.11 | 114,725 |
| FINLAND | 93.40 | 194,794 | 122.70 | 293,571 | 48.80 | 109,505 |
| AUSTRALIA | 10.10 | 32,878 | 19.50 | 78,849 | 8.40 | 26,037 |
| INDONESIA | 0.00 | 0 | 13.00 | 22,310 | 10.00 | 17,885 |
| BELGIUM | 10.00 | 41,346 | 3.00 | 13,224 | 3.70 | 15,053 |
| HONG KONG | 51.50 | 24,569 | 151.00 | 100,402 | 26.50 | 11,784 |
| UK | 0.00 | 0 | 2.00 | 13,476 | 1.00 | 6,415 |
| SLOVENIA | 0.00 | 0 | 11.22 | 51,137 | 0.00 | 0 |
| VIET NAM | 0.00 | 0 | 19.00 | 36,945 | 0.00 | 0 |
| PAKISTAN | 0.00 | 0 | 16.50 | 8,296 | 0.00 | 0 |
| TOTAL | 38,047.94 | 41,278,827 | 38,603.14 | 42,437,745 | 42,173.38 | 42,198,631 |
| TOTAL IMPORT VALUE FOR MAJOR NON-METALLIC MINERALS | | 780,984,054 | | 813,138,125 | | 806,944,581 |

IMPORT OF MAJOR MINERALS BY COUNTRY

| ENERGY MINERAL | | | | | | |
|--|----------------------|-----------------------|----------------------|-----------------------|----------------------|-----------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| COAL (27.01 / 321) | | | | | | |
| INDONESIA | 15,384,786.35 | 3,512,531,284 | 22,094,562.95 | 6,414,090,309 | 24,605,785.41 | 8,260,640,223 |
| AUSTRALIA | 4,754,916.64 | 1,304,787,116 | 8,099,399.35 | 2,893,079,613 | 7,113,014.14 | 3,322,657,440 |
| RUSSIA | 2,325,456.96 | 649,310,058 | 2,704,872.12 | 1,030,344,650 | 2,069,191.04 | 979,764,930 |
| CHINA | 89,029.71 | 33,387,941 | 110,105.60 | 59,667,551 | 144,330.10 | 97,415,762 |
| CANADA | 0.00 | 0 | 0.00 | 0 | 80,518.05 | 78,643,423 |
| COLOMBIA | 1,296.94 | 1,260,917 | 0.00 | 0 | 88,009.77 | 43,752,994 |
| VIET NAM | 27,449.00 | 14,066,311 | 16,464.03 | 11,043,563 | 74,294.77 | 43,605,230 |
| THAILAND | 8,248.43 | 11,804,982 | 12,445.00 | 14,216,647 | 19,830.01 | 23,875,543 |
| SOUTH AFRICA | 978,526.08 | 257,818,406 | 585,248.75 | 202,566,522 | 7,990.54 | 17,288,376 |
| SINGAPORE | 142,461.00 | 33,112,735 | 76,001.30 | 27,938,646 | 42,309.00 | 14,533,136 |
| IRAN | 0.00 | 0 | 53,700.00 | 13,912,596 | 9,800.07 | 2,488,141 |
| TAIWAN | 1,082.52 | 822,559 | 4,159.31 | 4,428,950 | 83.74 | 2,127,397 |
| SWITZERLAND | 328,395.45 | 83,231,304 | 291,551.66 | 118,300,463 | 1,227.10 | 1,389,465 |
| JAPAN | 427.28 | 6,797,989 | 25.13 | 154,946 | 608.65 | 794,634 |
| HONG KONG | 151,465.20 | 31,762,095 | 0.00 | 0 | 595.80 | 747,917 |
| ROK | 164.00 | 422,557 | 6,513.58 | 3,999,952 | 148.80 | 430,879 |
| CYPRUS | 0.00 | 0 | 0.00 | 0 | 505.46 | 387,393 |
| USA | 41.91 | 213,392 | 15.99 | 94,388 | 43.40 | 262,089 |
| UK | 142.60 | 249,804 | 253.19 | 418,719 | 120.71 | 249,087 |
| GERMANY | 0.00 | 0 | 21.00 | 43,970 | 84.00 | 197,321 |
| INDIA | 81.00 | 164,023 | 105.00 | 214,198 | 86.75 | 161,566 |
| FRANCE | 57.28 | 146,332 | 15.00 | 26,596 | 17.40 | 31,304 |
| PHILIPPINES | 0.00 | 0 | 750.00 | 1,628,805 | 0.00 | 0 |
| JORDAN | 0.00 | 0 | 281.44 | 198,509 | 0.00 | 0 |
| BELGIUM | 1,296.94 | 1,298,976 | 0.00 | 0 | 0.00 | 0 |
| VENEZUELA | 10.00 | 10,801 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 24,195,335.28 | 5,943,199,582 | 34,056,490.40 | 10,796,369,593 | 34,258,594.70 | 12,891,444,250 |
| TOTAL IMPORT VALUE FOR ENERGY MINERAL | | 5,943,199,582 | | 10,796,369,593 | | 12,891,444,250 |
| TOTAL IMPORT VALUE FOR MAJOR MINERALS | | 12,487,335,074 | | 19,361,778,111 | | 22,499,444,335 |

EXPORT OF MAJOR MINERALS BY COUNTRY

| METALLIC MINERALS | | | | | | |
|---|-----------------------|---------------|-----------------------|---------------|-----------------------|----------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity* (tonnes) | Value (RM) | Quantity* (tonnes) | Value (RM) | Quantity* (tonnes) | Value (RM) |
| ANTIMONY (2617.10.000/287.991.000) | | | | | | |
| CHINA | 0.00 | 0 | 0.00 | 0 | 27.52 | 207,834 |
| TOTAL | 0.00 | 0 | 0.00 | 0 | 27.52 | 207,834 |

| BAUXITE, ALUMINIUM ORE & CONCENTRATES (2606.00.000/285.100.000) | | | | | | |
|---|---------------------|--------------------|-------------------|--------------------|-------------------|-------------------|
| CHINA | 6,661,343.29 | 622,632,662 | 822,173.50 | 114,898,944 | 525,217.19 | 70,204,988.00 |
| JAPAN | 1,537.59 | 932,979 | 494.03 | 215,476 | 0.00 | 0 |
| INDIA | 0.46 | 21,825 | 0.50 | 25,914 | 0.00 | 0 |
| SINGAPORE | 9990.00 | 1084814 | 0.00 | 0 | 0.00 | 0 |
| INDONESIA | 99.17 | 1002925 | 0.00 | 0 | 0.00 | 0 |
| THAILAND | 4,978.00 | 199,120 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 6,677,948.50 | 625,874,325 | 822,668.03 | 115,140,334 | 525,217.19 | 70,204,988 |

| CHROMIUM ORES & CONCENTRATES (2610.00.000 / 287.910.000) | | | | | | |
|--|-------------|----------------|-----------------|------------------|--------------|---------------|
| VIET NAM | 0.00 | 0 | 0.00 | 0 | 24.00 | 51,388 |
| CHINA | 0.00 | 0 | 987.36 | 2,067,011 | 0.00 | 0 |
| THAILAND | 1.96 | 858,567 | 20.00 | 50,012 | 0.00 | 0 |
| TOTAL | 1.96 | 858,567 | 1,007.36 | 2,117,023 | 24.00 | 51,388 |

| COBALT ORES & CONCENTRATES (2605.00.000/287.930.000) | | | | | | |
|--|-------------|----------|-------------|----------|-------------|----------|
| - | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 |

| COPPER ORES & CONCENTRATES (2603.00.000/283.100.000) | | | | | | |
|--|------------------|--------------------|-------------------|----------------------|-------------------|----------------------|
| CHINA | 63,295.15 | 290,161,887 | 239,474.65 | 1,186,805,361 | 166,154.65 | 998,631,959 |
| INDONESIA | 0.00 | 0 | 0.00 | 0 | 13,668.98 | 46,287,503 |
| ROK | 53.75 | 191,649 | 120.31 | 2,911,952 | 1,328.64 | 6,858,141 |
| PERU | 0.00 | 0 | 0.00 | 0 | 1,559.35 | 5,731,752 |
| OMAN | 0.00 | 0 | 453.11 | 2,746,588 | 1,104.97 | 5,342,570 |
| PAKISTAN | 0.00 | 0 | 0.00 | 0 | 201.52 | 5,002,476 |
| VIET NAM | 9,332.09 | 39,745,864 | 0.00 | 0 | 1,064.00 | 4,346,990 |
| NAMIBIA | 0.00 | 0 | 0.00 | 0 | 250.00 | 732,551 |
| HONG KONG | 0.00 | 0 | 10,993.28 | 32,490,122 | 0.00 | 0 |
| INDIA | 0.00 | 0 | 3,520.69 | 24,033,929 | 0.00 | 0 |
| AUSTRALIA | 2,886.58 | 9,185,933 | 0.00 | 0 | 0.00 | 0 |
| TAIWAN | 222.45 | 4,463,765 | 0.00 | 0 | 0.00 | 0 |
| JAPAN | 60.00 | 1,131,064 | 0.00 | 0 | 0.00 | 0 |
| THAILAND | 0.26 | 155,286 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 75,850.28 | 345,035,448 | 254,562.04 | 1,248,987,952 | 185,332.11 | 1,072,933,942 |

EXPORT OF MAJOR MINERALS BY COUNTRY

| METALLIC MINERALS | | | | | | |
|---|-----------------------|---------------|-----------------------|------------------|-----------------------|---------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity* (tonnes) | Value (RM) | Quantity* (tonnes) | Value (RM) | Quantity* (tonnes) | Value (RM) |
| GOLD ORES & CONCENTRATES (2616.90.100/289.190.100) *Unit in kilogram | | | | | | |
| OMAN | 0.00 | 0 | 1,443,840.00 | 8,572,474 | 0.00 | 0 |
| TOTAL | 0.00 | 0 | 1,443,840.00 | 8,572,474 | 0.00 | 0 |

| ILMENITE (2614.00.100/287.830.100) | | | | | | |
|------------------------------------|------------------|-------------------|------------------|-------------------|------------------|-------------------|
| CHINA | 25,982.96 | 12,467,669 | 28,129.81 | 16,548,274 | 16,145.15 | 15,686,527 |
| INDIA | 3,437.17 | 2,797,908 | 494.00 | 250,979 | 192.00 | 118,840 |
| JAPAN | 0.00 | 0 | 0.00 | 0 | 5.00 | 30,980 |
| USA | 156.40 | 641,389 | 39.78 | 135,824 | 0.00 | 0 |
| VIET NAM | 0.00 | 0 | 0.67 | 6,429 | 0.00 | 0 |
| TOTAL | 29,576.53 | 15,906,966 | 28,664.26 | 16,941,506 | 16,342.15 | 15,836,347 |

| IRON ORES & CONCENTRATES (26.01/281) | | | | | | |
|--------------------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| CHINA | 19,992,550.82 | 2,998,331,794 | 21,170,350.87 | 3,546,379,435 | 20,002,011.00 | 2,948,991,468 |
| VIET NAM | 485,031.00 | 79,095,416 | 1,419,161.71 | 228,827,625 | 2,975,850.51 | 447,117,967 |
| INDONESIA | 334,169.99 | 56,711,271 | 73,805.00 | 10,931,129 | 280,999.00 | 42,115,537 |
| INDIA | 0.00 | 0 | 54,982.00 | 26,465,593 | 54,999.00 | 8,193,717 |
| TAIWAN | 0.00 | 0 | 139,098.00 | 22,276,214 | 5.00 | 216,969 |
| ROK | 114.68 | 46,930 | 291.94 | 145,774 | 156.72 | 61,528 |
| THAILAND | 0.00 | 0 | 0.00 | 0 | 6.00 | 23,176 |
| JAPAN | 1,162,691.00 | 179,778,446 | 168,590.00 | 26,033,668 | 0.00 | 0 |
| SOUTH AFRICA | 211.68 | 146,003 | 164.00 | 114,502 | 0.00 | 0 |
| AUSTRALIA | 387,011.00 | 60,867,945 | 0.00 | 0 | 0.00 | 0 |
| UAE | 22,000.00 | 4,360,490 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 22,383,780.17 | 3,379,338,295 | 23,026,443.52 | 3,861,173,940 | 23,314,027.23 | 3,446,720,362 |

| LEAD ORES & CONCENTRATES (2607.00.000 / 287.400.000) | | | | | | |
|--|------------------|-------------------|-----------------|------------------|------------------|-------------------|
| VIET NAM | 1,499.24 | 10,157,265 | 0.00 | 0 | 1,754.70 | 16,313,466 |
| THAILAND | 199.66 | 1,521,716 | 0.00 | 0 | 8.02 | 6,663,452 |
| SRI LANKA | 0.00 | 0 | 0.00 | 0 | 274.96 | 2,017,259 |
| CHINA | 17,827.15 | 29,119,920 | 2,088.40 | 2,387,926 | 10,574.22 | 1,976,601 |
| INDONESIA | 0.00 | 0 | 0.00 | 0 | 3,178.40 | 1,558,110 |
| INDIA | 1,501.76 | 9,632,747 | 0.00 | 0 | 0.00 | 0 |
| BANGLADESH | 405.69 | 3,078,651 | 0.00 | 0 | 0.00 | 0 |
| PAKISTAN | 398.47 | 2,540,631 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 21,831.96 | 56,050,930 | 2,088.40 | 2,387,926 | 15,790.31 | 28,528,888 |

EXPORT OF MAJOR MINERALS BY COUNTRY

| METALLIC MINERALS | | | | | | |
|--|-----------------------|--------------------|-----------------------|-------------------|-----------------------|-------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^p | |
| | Quantity* (tonnes) | Value (RM) | Quantity* (tonnes) | Value (RM) | Quantity* (tonnes) | Value (RM) |
| MANGANESE (2602.00.000/287.700.000) | | | | | | |
| CHINA | 944,637.04 | 133,792,465 | 471,771.54 | 91,853,607 | 477,571.00 | 91,360,515 |
| INDONESIA | 38,800.00 | 5,192,914 | 30,000.00 | 3,872,300 | 11,010.00 | 1,721,964 |
| SINGAPORE | 0.00 | 0 | 0.00 | 0 | 0.40 | 37,589 |
| VIET NAM | 15,403.00 | 2,310,450 | 20,100.00 | 3,866,600 | 0.00 | 0 |
| TAIWAN | 2.45 | 186,219 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 998,842.49 | 141,482,048 | 521,871.54 | 99,592,507 | 488,581.40 | 93,120,068 |

| MOLYBDENUM ORES & CONCENTRATES (2613.10 & 2613.90 / 287.810 & 287.820) *Unit in kilogram | | | | | | |
|--|-------------|----------|-------------|----------|-------------|----------|
| - | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 |

| THORIUM ORES & CONCENTRATES (2612.20.000 / 286.200.000) MONAZITE & CONCENTRATES (2612.20.100/286.200.100) | | | | | | |
|--|---------------|------------------|--------------|----------------|--------------|----------------|
| CHINA | 221.59 | 1,855,917 | 48.25 | 422,191 | 50.76 | 668,296 |
| TOTAL | 221.59 | 1,855,917 | 48.25 | 422,191 | 50.76 | 668,296 |

| SILVER ORES & CONCENTRATES (2616.10.000/289.110.000) | | | | | | |
|--|-------------|----------|------------------|-------------------|-----------------|------------------|
| CHINA | 0.00 | 0 | 12,454.05 | 68,778,690 | 1,195.29 | 1,091,285 |
| TOTAL | 0.00 | 0 | 12,454.05 | 68,778,690 | 1,195.29 | 1,091,285 |

| TIN ORES & CONCENTRATES (2609.00.000 / 287.600.000) | | | | | | |
|---|--------------|----------------|--------------|------------------|-------------|---------------|
| SINGAPORE | 0.00 | 0 | 0.00 | 0 | 0.80 | 77,250 |
| CHINA | 11.64 | 285,104 | 42.07 | 5,162,082 | 0.00 | 0 |
| HONG KONG | 0.00 | 0 | 15.47 | 3,559,743 | 0.00 | 0 |
| NETHERLANDS | 0.00 | 0 | 9.09 | 437,203 | 0.00 | 0 |
| TOTAL | 11.64 | 285,104 | 66.63 | 9,159,028 | 0.80 | 77,250 |

| XENOTIME (2530.90.100/278.999.100) | | | | | | |
|------------------------------------|--------------|----------------|-------------|----------|-------------|----------|
| INDIA | 20.00 | 97,222 | 0.00 | 0 | 0.00 | 0 |
| CHINA | 10.00 | 207,630 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 30.00 | 304,852 | 0.00 | 0 | 0.00 | 0 |

EXPORT OF MAJOR MINERALS BY COUNTRY

| METALLIC MINERALS | | | | | | |
|--|-----------------------|----------------------|-----------------------|----------------------|-----------------------|----------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^p | |
| | Quantity* (tonnes) | Value (RM) | Quantity* (tonnes) | Value (RM) | Quantity* (tonnes) | Value (RM) |
| ZINC ORES & CONCENTRATES (2608.00.000 / 287.500.000) | | | | | | |
| CHINA | 0.00 | 0 | 40.00 | 283,302 | 1,619.62 | 1,549,822 |
| SINGAPORE | 0.00 | 0 | 0.00 | 0 | 49.26 | 591,863 |
| INDONESIA | 2,463.22 | 18,322,121 | 98.84 | 1,338,603 | 737.62 | 402,418 |
| SRI LANKA | 276.31 | 2,147,716 | 24.85 | 331,530 | 0.00 | 0 |
| PHILIPPINES | 20.65 | 155,844 | 24.76 | 327,974 | 0.00 | 0 |
| INDIA | 4,103.10 | 28,811,820 | 0.00 | 0 | 0.00 | 0 |
| BANGLADESH | 1,419.22 | 10,775,482 | 0.00 | 0 | 0.00 | 0 |
| VIET NAM | 798.14 | 5,358,898 | 0.00 | 0 | 0.00 | 0 |
| THAILAND | 876.96 | 4,318,070 | 0.00 | 0 | 0.00 | 0 |
| KENYA | 275.76 | 2,312,365 | 0.00 | 0 | 0.00 | 0 |
| PAKISTAN | 275.32 | 2,125,646 | 0.00 | 0 | 0.00 | 0 |
| SOUTH AFRICA | 247.89 | 1,795,014 | 0.00 | 0 | 0.00 | 0 |
| TAIWAN | 176.14 | 1,472,066 | 0.00 | 0 | 0.00 | 0 |
| AUSTRALIA | 98.78 | 787,901 | 0.00 | 0 | 0.00 | 0 |
| USA | 0.20 | 153,570 | 0.00 | 0 | 0.00 | 0 |
| HONG KONG | 1.10 | 24,324 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 11,032.79 | 78,560,837 | 188.45 | 2,281,409 | 2,406.50 | 2,544,103 |
| ZIRCONIUM ORES & CONCENTRATES (2615.10.000 / 287.841.000) | | | | | | |
| INDIA | 10,380.86 | 83,563,265 | 19,473.07 | 163,797,157 | 20,666.59 | 167,924,042 |
| THAILAND | 0.00 | 0 | 2,452.22 | 91,202,844 | 5,983.40 | 67,763,158 |
| UAE | 1,240.95 | 37,981,849 | 3,696.41 | 40,248,417 | 4,582.86 | 38,162,765 |
| INDONESIA | 0.00 | 0 | 2,083.12 | 18,002,357 | 3,058.56 | 24,503,774 |
| CHINA | 0.00 | 0 | 1,319.89 | 9,165,975 | 3,966.61 | 20,104,382 |
| ESTONIA | 0.00 | 0 | 0.00 | 0 | 47.52 | 15,395,739 |
| VIET NAM | 0.00 | 0 | 2,083.01 | 18,108,073 | 1,614.42 | 13,441,446 |
| GERMANY | 172.76 | 21,186,705 | 238.05 | 42,067,557 | 51.50 | 9,948,977 |
| HONG KONG | 0.00 | 0 | 80.10 | 1,732,402 | 240.39 | 2,041,420 |
| TAIWAN | 0.00 | 0 | 368.56 | 1,968,534 | 240.19 | 1,967,885 |
| ROK | 0.00 | 0 | 1,502.91 | 13,848,068 | 0.00 | 0 |
| USA | 119.19 | 4,062,825 | 35.34 | 5,908,087 | 0.00 | 0 |
| SAUDI ARABIA | 366.15 | 3,116,712 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 12,279.90 | 149,911,356 | 33,332.68 | 406,049,471 | 40,452.04 | 361,253,588 |
| TOTAL EXPORT VALUE FOR MAJOR METALLIC MINERALS | | 4,795,464,645 | | 5,841,604,451 | | 5,093,238,339 |

EXPORT OF MAJOR MINERALS BY COUNTRY

| NON-METALLIC MINERALS | | | | | | |
|-----------------------------------|---------------------|--------------------|---------------------|--------------------|---------------------|--------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| AGGREGATES (25.17 / 273.4) | | | | | | |
| SINGAPORE | 3,128,640.40 | 166,900,726.00 | 5,047,143.43 | 217,229,170.00 | 4,075,635.74 | 178,610,974 |
| BRUNEI | 1,208,860.28 | 35,338,219.00 | 1,447,031.61 | 37,420,071.00 | 1,542,410.63 | 37,459,295 |
| BANGLADESH | 133,947.19 | 9,269,521.00 | 327,575.00 | 10,607,650.00 | 254,881.00 | 10,013,785 |
| INDONESIA | 263,842.00 | 6,356,986 | 268,711.92 | 6,286,470 | 148,650.00 | 3,181,250 |
| THAILAND | 7,951.22 | 273,725 | 609.22 | 38,430 | 31,041.97 | 692,891 |
| CHINA | 0.00 | 0 | 25.00 | 22,415 | 607.27 | 521,866 |
| COSTA RICA | 0.00 | 0 | 24.00 | 78,514.00 | 25.00 | 56,082 |
| FIJI | 0.00 | 0 | 0.00 | 0 | 25.00 | 56,082 |
| VIET NAM | 0.00 | 0 | 0.00 | 0 | 8.43 | 22,519 |
| INDIA | 0.00 | 0 | 17.00 | 10,294 | 22.00 | 15,067 |
| MALDIVES | 0.00 | 0 | 80,132.21 | 1,906,352 | 7.80 | 7,812 |
| ANGOLA | 221.45 | 175,307.00 | 0.00 | 0 | 0.00 | 0 |
| PNG | 6.06 | 7,650 | 0.00 | 0 | 0.00 | 0 |
| SRI LANKA | 8.00 | 5,700 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 4,743,476.59 | 218,327,834 | 7,171,269.39 | 273,599,366 | 6,053,314.83 | 230,637,623 |

| ASBESTOS (25.24 / 278.4) | | | | | | |
|--------------------------|-------------|----------|-------------|----------|-------------|----------|
| - | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 |

| BARYTES (2511.10 / 278.921) | | | | | | |
|-----------------------------|-----------------|------------------|---------------|----------------|-----------------|------------------|
| BRUNEI | 1,065.00 | 937,326 | 99.92 | 128,492 | 3,189.14 | 2,095,619 |
| QATAR | 0.00 | 0 | 0.00 | 0 | 40.00 | 78,646 |
| VIET NAM | 0.00 | 0 | 0.00 | 0 | 16.05 | 58,256 |
| THAILAND | 0.00 | 0 | 0.00 | 0 | 10.00 | 31,000 |
| INDIA | 0.00 | 0 | 8.00 | 21,499 | 6.00 | 15,153 |
| MYANMAR | 0.00 | 0 | 0.00 | 0 | 2.15 | 8,360 |
| AUSTRALIA | 142.40 | 237,253 | 0.00 | 0 | 0.00 | 0 |
| MEXICO | 0.23 | 93,163 | 0.00 | 0 | 0.00 | 0 |
| PHILIPPINES | 0.00 | 0 | 400.00 | 185,162 | 0.00 | 0 |
| SINGAPORE | 87.60 | 143,120 | 432.68 | 429,566 | 0.00 | 0 |
| TOTAL | 1,295.23 | 1,410,862 | 940.60 | 764,719 | 3,263.34 | 2,287,034 |

EXPORT OF MAJOR MINERALS BY COUNTRY

| NON-METALLIC MINERALS | | | | | | |
|---|-------------------|------------------|-------------------|------------------|-------------------|------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| BENTONITE (2508.10.00 / 278.270.000) | | | | | | |
| THAILAND | 120.00 | 1,077,454 | 147.20 | 1,485,148 | 422.70 | 552,450 |
| SINGAPORE | 40.80 | 300,888 | 281.04 | 629,371 | 98.64 | 268,028 |
| BRUNEI | 42.56 | 54,234 | 91.80 | 139,605 | 284.70 | 252,564 |
| ETHIOPIA | 0.00 | 0 | 0.00 | 0 | 0.29 | 44,146 |
| PHILIPPINES | 1.10 | 2,230 | 30.00 | 12,750 | 2.36 | 40,362 |
| SRI LANKA | 0.00 | 0 | 0.00 | 0 | 0.66 | 14,708 |
| INDONESIA | 25.00 | 223,148 | 2.00 | 6,146 | 1.13 | 10,635 |
| BANGLADESH | 0.50 | 8,189 | 0.50 | 5,223 | 1.00 | 8,959 |
| UAE | 37.00 | 27,460 | 17.51 | 49,755 | 0.00 | 0 |
| INDIA | 0.00 | 0 | 15.72 | 17,764 | 0.00 | 0 |
| VIET NAM | 36.37 | 101,706 | 5.05 | 16,580 | 0.00 | 0 |
| MOZAMBIQUE | 0.00 | 0 | 18.00 | 8,349 | 0.00 | 0 |
| AUSTRALIA | 61.77 | 190,227 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 365.10 | 1,985,536 | 608.82 | 2,370,691 | 811.48 | 1,191,852 |

| CLAY & OTHER CLAYS (2508.30, 2508.40, 2508.50, 2508.60 & 2508.70 / 278.2) | | | | | | |
|---|-------------------|-------------------|-------------------|-------------------|-------------------|--------------------|
| BANGLADESH | 239,019.80 | 30,361,339 | 528,109.00 | 68,446,275 | 731,287.53 | 93,065,536 |
| INDONESIA | 19,361.02 | 17,521,771 | 21,642.97 | 18,124,099 | 19,120.51 | 5,555,893 |
| TAIWAN | 12,176.40 | 1,900,489 | 12,468.00 | 1,234,379 | 24,893.00 | 3,311,330 |
| UAE | 45,281.00 | 5,147,247 | 48,464.00 | 3,408,964 | 51,708.66 | 3,305,374 |
| OMAN | 0.00 | 0 | 0.00 | 0 | 21,345.00 | 1,591,270 |
| INDIA | 4,055.80 | 689,474 | 12,355.70 | 1,183,292 | 12,964.81 | 1,247,702 |
| SINGAPORE | 2.30 | 11,639 | 0.00 | 0 | 11.39 | 250,536 |
| VIET NAM | 0.00 | 0 | 0.00 | 0 | 184.98 | 133,408 |
| JAPAN | 120.00 | 86,569 | 180.00 | 142,141 | 120.00 | 89,826 |
| NETHERLANDS | 0.00 | 0 | 0.00 | 0 | 72.00 | 84,950 |
| THAILAND | 274.00 | 99,563 | 133.40 | 222,964 | 89.32 | 64,141 |
| CHINA | 50.00 | 9,798 | 0.00 | 0 | 55.46 | 52,815 |
| ROK | 37.00 | 12,538 | 500.00 | 158,487 | 111.54 | 24,922 |
| PAKISTAN | 0.00 | 0 | 0.00 | 0 | 27.00 | 6,016 |
| AUSTRALIA | 26.25 | 20,289 | 3.38 | 26,809 | 0.00 | 0 |
| FRANCE | 6.79 | 5,000 | 0.00 | 0 | 0.00 | 0 |
| PHILIPPINES | 0.00 | 0 | 6,457.00 | 1,234,256 | 0.00 | 0 |
| POLAND | 0.00 | 0 | 1.04 | 8,632 | 0.00 | 0 |
| SRI LANKA | 508.30 | 121,943 | 13,300.00 | 943,901 | 0.00 | 0 |
| USA | 0.22 | 9,152 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 320,918.88 | 55,996,811 | 643,614.50 | 95,134,199 | 861,991.19 | 108,783,719 |

EXPORT OF MAJOR MINERALS BY COUNTRY

| NON-METALLIC MINERALS | | | | | | |
|---|-------------------|------------------|-------------------|-------------------|-------------------|-------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| DIMENSION STONE (25.14, 25.15 & 25.16 / 273.1) | | | | | | |
| BANGLADESH | 0.00 | 0 | 0.00 | 0 | 216,144.00 | 7,781,616 |
| SINGAPORE | 178,071.50 | 3,911,717 | 237,004.00 | 5,763,533 | 188,877.04 | 7,048,724 |
| CHINA | 659.39 | 311,930 | 17,046.82 | 6,028,191 | 11,361.56 | 4,311,686 |
| TAIWAN | 0.00 | 0 | 316.34 | 110,839 | 3,346.62 | 1,112,407 |
| BRUNEI | 19,983.57 | 658,667 | 24,907.27 | 945,059 | 16,258.07 | 702,125 |
| INDONESIA | 11,930.00 | 284,165 | 60,830.00 | 1,532,300 | 5,230.41 | 146,216 |
| AUSTRALIA | 0.57 | 7,153 | 0.00 | 0 | 21.77 | 140,131 |
| ITALY | 0.00 | 0 | 0.00 | 0 | 52.33 | 67,274 |
| THAILAND | 22.90 | 14,206 | 354.20 | 15,409 | 3.06 | 48,300 |
| PHILIPPINES | 0.00 | 0 | 0.00 | 0 | 0.76 | 11,716 |
| PNG | 0.00 | 0 | 0.00 | 0 | 0.09 | 5,623 |
| MALDIVES | 11,500.00 | 287,500 | 4,003.00 | 140,105 | 0.00 | 0 |
| VIET NAM | 389.77 | 309,540 | 0.00 | 0 | 0.00 | 0 |
| INDIA | 25.51 | 20,003 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 222,583.20 | 5,804,881 | 344,461.63 | 14,535,436 | 441,295.71 | 21,375,818 |

| FELDSPAR (2529.10 & 2529.30 / 278.531 & 278.539) | | | | | | |
|---|------------------|-------------------|------------------|-------------------|------------------|-------------------|
| BANGLADESH | 20,150.00 | 3,213,420 | 0.00 | 0 | 33,360.00 | 6,005,851 |
| JAPAN | 2,956.76 | 4,332,011 | 3,176.53 | 4,581,644 | 2,389.47 | 2,884,030 |
| THAILAND | 1,363.54 | 1,527,120 | 1,158.24 | 1,470,953 | 1,512.57 | 1,828,735 |
| INDONESIA | 1,293.87 | 1,941,969 | 1,556.74 | 2,228,143 | 1,346.21 | 1,810,928 |
| PHILIPPINES | 1,776.00 | 620,822 | 2,400.00 | 876,166 | 3,739.29 | 1,350,508 |
| VIET NAM | 968.16 | 1,446,528 | 1,082.07 | 1,720,830 | 976.65 | 1,289,824 |
| SINGAPORE | 2,603.37 | 1,634,119 | 522.11 | 692,931 | 291.58 | 433,841 |
| TAIWAN | 72.00 | 78,372 | 72.00 | 95,945 | 144.00 | 180,262 |
| ROK | 100.00 | 61,129 | 300.00 | 193,505 | 110.00 | 116,400 |
| INDIA | 0.00 | 0 | 0.00 | 0 | 7.20 | 42,269 |
| MYANMAR | 0.00 | 0 | 0.00 | 0 | 23.61 | 39,978 |
| HONG KONG | 0.00 | 0 | 75.00 | 37,125 | 0.00 | 0 |
| CHINA | 0.00 | 0 | 30.00 | 13,455 | 0.00 | 0 |
| UAE | 0.00 | 0 | 28.60 | 12,763 | 0.00 | 0 |
| AUSTRALIA | 61.00 | 88,124 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 31,344.70 | 14,943,614 | 10,401.28 | 11,923,460 | 43,900.58 | 15,982,626 |

EXPORT OF MAJOR MINERALS BY COUNTRY

| NON-METALLIC MINERALS | | | | | | |
|---|-------------------|------------------|-------------------|----------------|-------------------|------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| FLUORSPAR (2529.21 & 2529.22 / 278.541 & 278.549) | | | | | | |
| INDONESIA | 0.00 | 0 | 6.75 | 37,810 | 0.00 | 0 |
| TOTAL | 0.00 | 0 | 6.75 | 37,810 | 0.00 | 0 |
| FULLER'S EARTH (2508.40.100 & 2508.40.110 / 278.291.100) | | | | | | |
| INDONESIA | 68.75 | 8,949 | 40.00 | 48,444 | 0.00 | 0 |
| TOTAL | 68.75 | 8,949 | 40.00 | 48,444 | 0.00 | 0 |
| GYPSUM (2520.10.000 / 273.230.000) | | | | | | |
| SINGAPORE | 0.00 | 0 | 0.00 | 0 | 2,736.63 | 2,407,199 |
| QATAR | 0.00 | 0 | 483.84 | 547,778 | 1,854.72 | 2,128,136 |
| MALDIVES | 0.00 | 0 | 81.85 | 101,131 | 198.03 | 229,308 |
| MYANMAR | 0.00 | 0 | 0.00 | 0 | 138.86 | 113,873 |
| BRUNEI | 227.38 | 223,083 | 94.69 | 80,128 | 62.50 | 66,454 |
| FIJI | 0.00 | 0 | 0.00 | 0 | 21.66 | 27,439 |
| TONGA | 0.00 | 0 | 0.00 | 0 | 24.51 | 17,117 |
| CAMBODIA | 0.00 | 0 | 0.00 | 0 | 10.00 | 17,030 |
| PHILIPPINES | 0.00 | 0 | 0.00 | 0 | 18.90 | 10,753 |
| SOLOMON ISLANDS | 0.00 | 0 | 0.00 | 0 | 16.64 | 9,144 |
| THAILAND | 0.00 | 0 | 0.00 | 0 | 2.52 | 6,130 |
| WESTERN SAMOA | 0.00 | 0 | 18.00 | 19,421 | 0.00 | 0 |
| FRENCH POLYNESIA | 0.00 | 0 | 25.60 | 18,807 | 0.00 | 0 |
| NEW ZEALAND | 0.00 | 0 | 5.40 | 5,663 | 0.00 | 0 |
| INDONESIA | 1,005.00 | 1,407,759 | 0.00 | 0 | 0.00 | 0 |
| CHINA | 113.67 | 135,900 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 1,346.05 | 1,766,742 | 709.38 | 772,928 | 5,084.98 | 5,032,583 |

EXPORT OF MAJOR MINERALS BY COUNTRY

| NON-METALLIC MINERALS | | | | | | |
|---|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| KAOLIN (2507.00.000 / 278.260.000) | | | | | | |
| THAILAND | 16,425.33 | 8,236,388 | 13,959.24 | 7,966,920 | 19,987.01 | 9,356,415 |
| CHINA | 25,264.30 | 6,731,857 | 106,150.43 | 14,177,135 | 61,115.55 | 8,982,445 |
| INDIA | 1,433.80 | 424,851 | 24,458.86 | 4,864,639 | 38,940.24 | 8,231,435 |
| VIET NAM | 4,370.52 | 3,959,144 | 4,748.55 | 4,596,430 | 4,041.12 | 3,769,089 |
| BANGLADESH | 30,489.00 | 4,302,143 | 12,711.31 | 4,974,571 | 4,139.18 | 3,589,591 |
| TAIWAN | 2,715.14 | 2,316,313 | 8,122.62 | 2,887,911 | 8,609.87 | 2,895,349 |
| SINGAPORE | 2,550.75 | 2,607,556 | 2,630.91 | 2,901,758 | 2,383.94 | 2,691,794 |
| ROK | 5,331.80 | 2,705,806 | 4,555.10 | 2,517,040 | 4,781.20 | 2,513,970 |
| MYANMAR | 2,217.00 | 1,858,864 | 1,797.48 | 1,320,078 | 2,905.13 | 2,468,353 |
| INDONESIA | 1,493.73 | 1,212,708 | 688.45 | 602,871 | 2,547.40 | 1,459,106 |
| PAKISTAN | 545.00 | 495,181 | 903.50 | 911,493 | 582.50 | 570,540 |
| SRI LANKA | 1,300.74 | 1,320,712 | 380.00 | 432,616 | 420.00 | 464,293 |
| PHILIPPINES | 838.50 | 687,003 | 1,151.20 | 1,015,713 | 537.50 | 444,954 |
| GEORGIA | 0.00 | 0 | 0.00 | 0 | 18.00 | 383,977 |
| AUSTRALIA | 123.19 | 132,482 | 264.00 | 318,487 | 316.59 | 379,046 |
| JAPAN | 630.60 | 518,640 | 379.12 | 313,244 | 387.88 | 274,922 |
| NEW ZEALAND | 161.30 | 166,036 | 212.00 | 223,119 | 168.00 | 172,211 |
| UAE | 115.00 | 86,904 | 120.00 | 83,393 | 170.20 | 98,797 |
| NIGERIA | 0.00 | 0 | 0.00 | 0 | 144.00 | 70,132 |
| SYRIA | 0.00 | 0 | 80.00 | 90,996 | 25.00 | 38,347 |
| FIJI | 0.00 | 0 | 0.00 | 0 | 2.05 | 6,911 |
| EL SALVADOR | 0.00 | 0 | 25.50 | 23,478 | 0.00 | 0 |
| SOUTH AFRICA | 0.00 | 0 | 0.40 | 7,087 | 0.00 | 0 |
| HONG KONG | 0.00 | 0 | 1.02 | 6,246 | 0.00 | 0 |
| USA | 25.48 | 42,180 | 0.00 | 0 | 0.00 | 0 |
| SAUDI ARABIA | 20.00 | 15,504 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 96,051.18 | 37,820,272 | 183,339.67 | 50,235,225 | 152,222.35 | 48,861,677 |

EXPORT OF MAJOR MINERALS BY COUNTRY

| NON-METALLIC MINERALS | | | | | | |
|---|---------------------|--------------------|---------------------|--------------------|---------------------|--------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| LIMESTONE FLUX (2521.00.000/273.220.000) | | | | | | |
| INDIA | 483,235.02 | 80,987,218 | 517,693.89 | 95,815,994 | 627,518.69 | 99,812,713 |
| JAPAN | 456,300.00 | 50,143,312 | 537,800.00 | 60,036,148 | 525,620.00 | 54,377,532 |
| INDONESIA | 329,238.90 | 25,632,155 | 417,191.75 | 28,517,481 | 425,095.00 | 25,456,148 |
| SINGAPORE | 143,639.96 | 25,972,771 | 124,924.48 | 23,871,304 | 102,602.46 | 22,250,157 |
| BANGLADESH | 17,173.00 | 6,044,090 | 16,881.00 | 5,784,094 | 14,425.55 | 4,970,622 |
| TAIWAN | 32,546.00 | 3,486,528 | 33,521.80 | 3,707,663 | 26,576.00 | 2,756,360 |
| AUSTRALIA | 2,695.64 | 1,512,426 | 2,226.35 | 1,312,150 | 1,976.34 | 1,204,109 |
| SRI LANKA | 2,272.00 | 1,373,314 | 2,700.00 | 1,673,387 | 1,958.00 | 1,131,428 |
| CHINA | 0.00 | 0 | 48.78 | 46,365 | 1,294.00 | 590,101 |
| NEW ZEALAND | 1,340.00 | 775,412 | 980.00 | 607,413 | 619.00 | 390,472 |
| FIJI | 650.50 | 348,047 | 768.00 | 390,731 | 411.20 | 184,571 |
| PHILIPPINES | 670.00 | 863,274 | 458.00 | 753,757 | 293.20 | 176,547 |
| VIET NAM | 64.00 | 109,635 | 259.76 | 249,370 | 219.12 | 168,267 |
| GERMANY | 0.00 | 0 | 20.00 | 116,856 | 20.00 | 118,335 |
| CAMBODIA | 104.00 | 26,377 | 160.00 | 48,381 | 260.00 | 83,750 |
| MYANMAR | 0.00 | 0 | 0.00 | 0 | 56.03 | 39,335 |
| DENMARK | 0.00 | 0 | 0.00 | 0 | 2.00 | 7,257 |
| BRUNEI | 41.00 | 10,045 | 135.00 | 42,875 | 5.00 | 3,100 |
| ROK | 2,420.00 | 998,379 | 836.00 | 373,292 | 0.00 | 0 |
| THAILAND | 1,601.71 | 145,334 | 345.54 | 45,305 | 0.00 | 0 |
| UK | 0.00 | 0 | 0.53 | 8,475 | 0.00 | 0 |
| BULGARIA | 105.00 | 38,302 | 0.00 | 0 | 0.00 | 0 |
| MACAU | 0.06 | 8,000 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 1,474,096.78 | 198,474,619 | 1,656,950.87 | 223,401,041 | 1,728,951.59 | 213,720,804 |
| MICA (CRUDE) (2525.10.000/278.521.000) | | | | | | |
| INDIA | 0.00 | 0 | 0.00 | 0 | 720.00 | 221,033 |
| CHINA | 0.32 | 30,911 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 0.32 | 30,911 | 0.00 | 0 | 720.00 | 221,033 |
| NATURAL CALCIUM PHOSPHATES (2510.10 & 2510.20 / 272.310 & 272.320) | | | | | | |
| LIBERIA | 0.00 | 0 | 1.67 | 14,183 | 487.00 | 264,699 |
| INDONESIA | 5.00 | 7,000 | 147.40 | 76,870 | 68.05 | 25,620 |
| INDIA | 45.40 | 244,926 | 0.00 | 0 | 22.00 | 15,202 |
| PNG | 72.00 | 39,012 | 0.00 | 0 | 18.29 | 13,920 |
| THAILAND | 499.36 | 657,648 | 2,500.00 | 1,287,500 | 0.00 | 0 |
| SINGAPORE | 1.01 | 9,548 | 1.14 | 7,064 | 0.00 | 0 |
| TAIWAN | 100.00 | 98,545 | 0.00 | 0 | 0.00 | 0 |
| VIET NAM | 50.00 | 26,109 | 0.00 | 0 | 0.00 | 0 |
| CAMBODIA | 53.90 | 16,567 | 0.00 | 0 | 0.00 | 0 |
| BRUNEI | 5.60 | 5,049 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 832.27 | 1,104,404 | 2,650.21 | 1,385,617 | 595.34 | 319,441 |

EXPORT OF MAJOR MINERALS BY COUNTRY

| NON-METALLIC MINERALS | | | | | | |
|---|-------------------|----------------|-------------------|------------|-------------------|---------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| PUMICE STONE (2513.10.000/277.231.100) | | | | | | |
| INDONESIA | 0.00 | 0 | 0.00 | 0 | 0.30 | 14,256 |
| ROK | 25.03 | 239,365 | 0.00 | 0 | 0.00 | 0 |
| SAUDI ARABIA | 3.81 | 194,055 | 0.00 | 0 | 0.00 | 0 |
| SINGAPORE | 0.10 | 7,727 | 0.00 | 0 | 0.00 | 0 |
| CANADA | 10.00 | 5,000 | 0.00 | 0 | 0.00 | 0 |
| USA | 3.00 | 5,000 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 41.94 | 451,147 | 0.00 | 0 | 0.30 | 14,256 |

| SAND & GRAVEL (2505.90.000 / 273.390.000) | | | | | | |
|--|-------------------|------------------|---------------------|------------------|---------------------|------------------|
| SINGAPORE | 289,484.91 | 2,190,749 | 1,508,429.48 | 4,435,461 | 1,356,456.91 | 3,295,563 |
| CANADA | 0.00 | 0 | 0.00 | 0 | 19.29 | 79,981 |
| BRUNEI | 3,470.13 | 365,810 | 5,077.35 | 138,510 | 54.12 | 60,025 |
| CHINA | 0.00 | 0 | 0.00 | 0 | 12.25 | 42,720 |
| BELGIUM | 0.00 | 0 | 0.00 | 0 | 1.20 | 17,128 |
| UAE | 20.00 | 59,903 | 0.00 | 0 | 17.60 | 13,292 |
| THAILAND | 610.42 | 609,729 | 185.56 | 257,142 | 3.93 | 11,350 |
| INDONESIA | 127.16 | 155,786 | 45.00 | 65,870 | 1.36 | 7,798 |
| PHILIPPINES | 428.00 | 728,912 | 0.00 | 0 | 4.40 | 2,640 |
| VIET NAM | 320.40 | 330,541 | 78.00 | 94,853 | 0.00 | 0 |
| TAIWAN | 12.00 | 16,015 | 25.20 | 24,409 | 0.00 | 0 |
| BANGLADESH | 0.00 | 0 | 4.00 | 5,613 | 0.00 | 0 |
| USA | 2.18 | 84,798 | 0.00 | 0 | 0.00 | 0 |
| OMAN | 40.00 | 61,074 | 0.00 | 0 | 0.00 | 0 |
| PAKISTAN | 12.00 | 25,134 | 0.00 | 0 | 0.00 | 0 |
| HONG KONG | 12.00 | 15,742 | 0.00 | 0 | 0.00 | 0 |
| AUSTRALIA | 1.27 | 7,802 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 294,540.46 | 4,651,995 | 1,513,844.59 | 5,021,858 | 1,356,571.06 | 3,530,497 |

EXPORT OF MAJOR MINERALS BY COUNTRY

| NON-METALLIC MINERALS | | | | | | |
|---|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| SILICA SAND & QUARTZ SANDS (2505.10 / 273.310) | | | | | | |
| SINGAPORE | 301,331.52 | 26,713,782 | 275,355.43 | 13,891,699 | 248,873.97 | 16,660,377 |
| JAPAN | 13,353.40 | 2,368,920 | 22,168.37 | 2,494,438 | 23,647.02 | 4,739,138 |
| TAIWAN | 50.00 | 293,450 | 20,850.38 | 1,897,120 | 15,476.15 | 4,238,370 |
| PHILIPPINES | 90,302.00 | 12,069,585 | 33,774.30 | 4,679,416 | 24,471.50 | 3,339,178 |
| CHINA | 0.00 | 0 | 0.00 | 0 | 3,290.61 | 2,659,373 |
| ROK | 38,300.00 | 5,222,944 | 7,700.00 | 1,154,384 | 6,000.00 | 1,120,200 |
| THAILAND | 43.72 | 58,202 | 14.20 | 19,289 | 9,354.22 | 984,306 |
| VIET NAM | 316.82 | 275,598 | 20.06 | 43,815 | 523.80 | 387,428 |
| HONG KONG | 0.00 | 0 | 0.00 | 0 | 3,382.50 | 157,286 |
| BRUNEI | 3,792.75 | 294,155 | 3,060.00 | 142,288 | 164.64 | 108,888 |
| INDIA | 0.00 | 0 | 2,295.00 | 106,716 | 1,647.57 | 79,727 |
| SRI LANKA | 0.00 | 0 | 0.00 | 0 | 194.18 | 44,231 |
| BANGLADESH | 71.08 | 135,947 | 87.40 | 258,206 | 23.23 | 28,656 |
| PAKISTAN | 14.33 | 36,058 | 12.60 | 41,668 | 8.38 | 19,909 |
| EGYPT | 0.00 | 0 | 0.00 | 0 | 11.00 | 13,708 |
| INDONESIA | 1,250.30 | 150,153 | 14.90 | 29,800 | 2.00 | 9,433 |
| PNG | 0.00 | 0 | 12.00 | 9,360 | 0.00 | 0 |
| MALDIVES | 0.00 | 0 | 26.00 | 7,890 | 0.00 | 0 |
| TOTAL | 448,825.92 | 47,618,794 | 365,390.64 | 24,776,089 | 337,070.75 | 34,590,208 |
| SULPHUR (2503.00.000/274.100.000) | | | | | | |
| INDONESIA | 3,000.00 | 1,274,070 | 0.00 | 0 | 3,800.00 | 2,973,766 |
| THAILAND | 546.75 | 565,217 | 2,399.64 | 1,734,520 | 2,216.95 | 2,419,860 |
| AUSTRALIA | 748.00 | 935,203 | 40.00 | 109,620 | 329.00 | 437,749 |
| NEW ZEALAND | 20.00 | 39,722 | 40.00 | 87,524 | 40.00 | 84,587 |
| SINGAPORE | 3,055.86 | 1,900,489 | 18.00 | 36,600 | 44.00 | 80,755 |
| INDIA | 31.50 | 201,998 | 12.00 | 31,544 | 13.75 | 28,269 |
| CHINA | 5,453.98 | 336,729 | 3,211.39 | 2,217,163 | 3.50 | 11,069 |
| PNG | 0.00 | 0 | 561.00 | 797,542 | 2.00 | 8,700 |
| TUNISIA | 0.00 | 0 | 0.00 | 0 | 1.50 | 5,570 |
| SRI LANKA | 0.00 | 0 | 0.44 | 28,890 | 0.00 | 0 |
| VIET NAM | 0.00 | 0 | 2.00 | 5,193 | 0.00 | 0 |
| CYPRUS | 6,101.00 | 1,621,158 | 0.00 | 0 | 0.00 | 0 |
| IRAN | 6.35 | 19,131 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 18,963.45 | 6,893,717 | 6,284.48 | 5,048,596 | 6,450.70 | 6,050,325 |

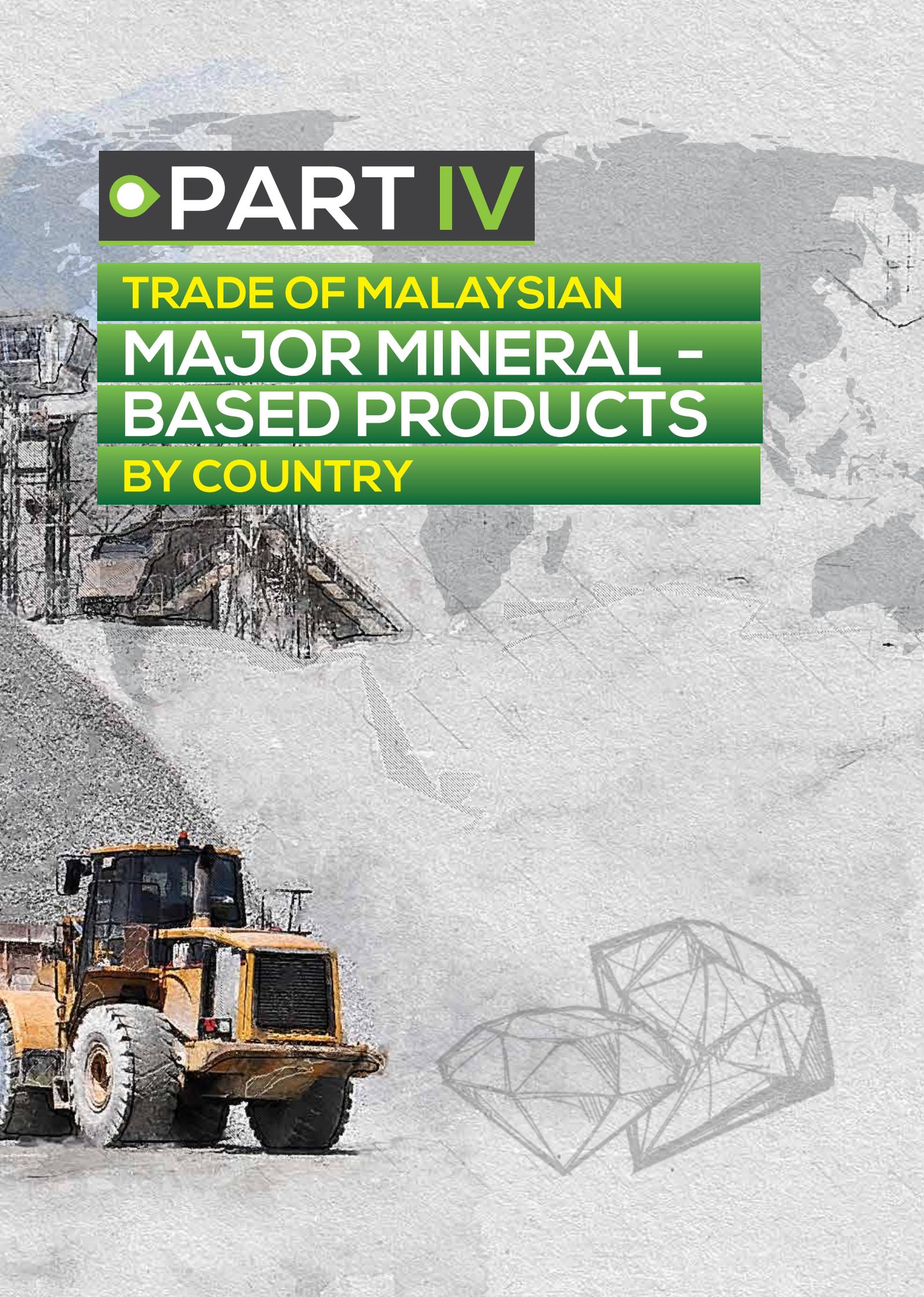
EXPORT OF MAJOR MINERALS BY COUNTRY

| NON-METALLIC MINERALS | | | | | | |
|---|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| TALC (2526.10 & 2526.20 / 278.931 & 278.932) | | | | | | |
| INDONESIA | 0.00 | 0 | 276.80 | 563,213 | 746.55 | 1,133,764 |
| THAILAND | 286.08 | 532,524 | 216.00 | 411,097 | 254.10 | 473,195 |
| VIET NAM | 135.76 | 308,087 | 136.26 | 438,073 | 57.84 | 356,897 |
| HONG KONG | 22.50 | 74,678 | 18.47 | 64,517 | 50.15 | 186,098 |
| SINGAPORE | 684.00 | 886,745 | 418.00 | 716,719 | 85.60 | 117,028 |
| IRAN | 0.00 | 0 | 0.00 | 0 | 10.87 | 35,874 |
| MYANMAR | 0.00 | 0 | 15.70 | 26,690 | 11.85 | 23,215 |
| SRI LANKA | 47.00 | 33,538 | 43.20 | 29,211 | 32.83 | 22,796 |
| CHINA | 23.64 | 71,482 | 24.80 | 70,814 | 4.80 | 18,203 |
| MALDIVES | 14.55 | 25,844 | 5.33 | 11,278 | 10.35 | 16,662 |
| PHILIPPINES | 6.00 | 23,814 | 6.80 | 21,339 | 2.00 | 8,451 |
| ROK | 0.00 | 0 | 38.00 | 73,215 | 0.00 | 0 |
| AUSTRALIA | 20.51 | 119,828 | 15.20 | 32,013 | 0.00 | 0 |
| INDONESIA | 132.81 | 255,543 | 0.00 | 0 | 0.00 | 0 |
| INDIA | 96.48 | 206,642 | 0.00 | 0 | 0.00 | 0 |
| MACAU | 0.46 | 97,425 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 1,469.77 | 2,636,150 | 1,214.55 | 2,458,179 | 1,266.93 | 2,392,183 |
| TOTAL EXPORT VALUE FOR MAJOR NON-METALLIC MINERALS | | 599,927,238 | | 711,513,658 | | 694,991,679 |

EXPORT OF MAJOR MINERALS BY COUNTRY

| ENERGY MINERALS | | | | | | |
|--|--------------------------|----------------------|---------------------|----------------------|-------------------|----------------------|
| COUNTRY | COMMODITY (HS Code/SITC) | | | | | |
| | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| COAL (27.01 / 321) | | | | | | |
| VIET NAM | 162,449.37 | 25,594,530 | 274,703.82 | 47,581,042 | 318,239.19 | 55,236,185 |
| INDIA | 54,969.60 | 9,886,282 | 0.00 | 0 | 117,788.62 | 21,598,270 |
| BANGLADESH | 13,835.00 | 2,616,028 | 40,870.00 | 9,787,580 | 66,900.00 | 18,343,577 |
| INDONESIA | 691.74 | 723,895 | 3,550.94 | 3,988,790 | 7,112.20 | 6,881,686 |
| CHINA | 95,519.10 | 17,447,909 | 609,552.57 | 107,808,414 | 26,369.76 | 4,871,287 |
| THAILAND | 0.00 | 0 | 58,732.31 | 13,347,185 | 578.40 | 644,937 |
| USA | 2.00 | 8,165 | 182.64 | 669,636 | 303.60 | 517,275 |
| TAIWAN | 0.00 | 0 | 930.24 | 1,346,221 | 691.17 | 489,902 |
| PHILIPPINES | 0.00 | 0 | 0.00 | 0 | 318.84 | 422,628 |
| SINGAPORE | 48,170.00 | 8,836,028 | 31,726.64 | 63,113,618 | 202.26 | 306,416 |
| SRI LANKA | 0.00 | 0 | 0.00 | 0 | 0.29 | 27,391 |
| MALDIVES | 0.00 | 0 | 0.00 | 0 | 1.15 | 6,162 |
| MYANMAR | 0.00 | 0 | 2.52 | 6,573 | 2.00 | 5,837 |
| UAE | 0.00 | 0 | 21.05 | 17,470 | 0.00 | 0 |
| BELGIUM | 1,296.94 | 543,381 | 0.00 | 0 | 0.00 | 0 |
| NEW ZEALAND | 2.17 | 15,760 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 376,935.92 | 65,671,978 | 1,020,272.74 | 247,666,529 | 538,507.48 | 109,351,553 |
| TOTAL EXPORT VALUE FOR ENERGY MINERAL | | 65,671,978 | | 247,666,529 | | 109,351,553 |
| TOTAL EXPORT VALUE FOR MAJOR MINERALS | | 5,461,063,861 | | 6,800,784,638 | | 5,897,581,571 |





PART IV

TRADE OF MALAYSIAN

MAJOR MINERAL -
BASED PRODUCTS

BY COUNTRY

IMPORT OF MAJOR MINERAL-BASED PRODUCTS BY COUNTRY

| METALLIC MINERAL-BASED PRODUCT | | | | | | |
|--------------------------------|-------------------|----------------------|-------------------|----------------------|-------------------|----------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| ALUMINIUM-BASED (SITC: 684) | | | | | | |
| INDIA | 129,216.75 | 893,541,121 | 206,084.13 | 1,778,661,887 | 330,972.85 | 2,880,234,539 |
| CHINA | 76,785.80 | 1,094,414,014 | 71,067.19 | 1,123,477,323 | 81,071.97 | 1,301,656,237 |
| UAE | 63,426.39 | 469,666,919 | 79,214.79 | 727,590,766 | 77,792.95 | 726,687,633 |
| SINGAPORE | 34,269.69 | 278,279,770 | 26,069.08 | 252,190,571 | 67,254.17 | 600,416,460 |
| AUSTRALIA | 41,588.84 | 293,418,336 | 28,636.51 | 259,794,562 | 40,323.36 | 356,644,273 |
| JAPAN | 24,846.34 | 564,868,088 | 13,709.67 | 338,916,276 | 7,846.64 | 355,380,381 |
| INDONESIA | 24,858.66 | 185,771,504 | 15,723.21 | 151,335,651 | 25,861.69 | 244,019,564 |
| OMAN | 36,700.41 | 253,926,401 | 36,482.05 | 311,247,353 | 26,870.56 | 240,391,109 |
| FRANCE | 692.93 | 40,616,622 | 2,411.32 | 89,227,433 | 14,833.42 | 198,857,978 |
| SAUDI ARABIA | 54,138.56 | 375,698,839 | 26,828.07 | 236,025,413 | 21,094.24 | 197,194,230 |
| TAIWAN | 11,846.96 | 162,300,718 | 11,549.35 | 168,175,084 | 12,399.98 | 172,271,413 |
| BAHRAIN | 19,785.60 | 156,385,413 | 10,950.94 | 92,586,312 | 16,039.86 | 140,539,849 |
| QATAR | 8,286.92 | 63,249,845 | 6,358.92 | 58,816,435 | 13,225.84 | 126,985,688 |
| ROK | 5,490.82 | 103,232,226 | 5,020.25 | 116,901,562 | 4,922.99 | 123,358,104 |
| USA | 8,880.62 | 162,709,484 | 3,750.81 | 85,576,729 | 5,402.61 | 95,197,343 |
| SOUTH AFRICA | 8,294.47 | 61,109,452 | 9,419.44 | 84,098,581 | 9,182.10 | 84,806,443 |
| VIET NAM | 6,315.29 | 57,868,136 | 6,620.85 | 59,110,478 | 8,455.18 | 82,068,452 |
| SWITZERLAND | 11,401.78 | 84,385,480 | 7,365.34 | 67,274,726 | 8,747.24 | 80,175,656 |
| UK | 585.31 | 14,503,667 | 131.55 | 3,609,025 | 6,576.15 | 65,195,933 |
| SPAIN | 594.31 | 5,785,953 | 466.78 | 4,626,379 | 6,174.35 | 57,326,266 |
| OTHERS | 20,887.10 | 239,973,013 | 20,222.43 | 306,759,577 | 17,772.41 | 212,350,762 |
| TOTAL | 588,893.53 | 5,561,705,001 | 588,082.68 | 6,316,002,123 | 802,820.56 | 8,341,758,313 |

| ANTIMONY OXIDE (2825.80.000 / 522.697.000) | | | | | | |
|--|-----------------|-------------------|-----------------|-------------------|-----------------|-------------------|
| JAPAN | 284.10 | 11,367,711 | 337.61 | 16,707,691 | 370.56 | 18,338,231 |
| CHINA | 615.89 | 14,986,851 | 667.17 | 21,827,823 | 532.32 | 16,136,345 |
| THAILAND | 2.70 | 91,140 | 5.60 | 228,388 | 43.13 | 1,322,431 |
| HONG KONG | 70.30 | 1,360,748 | 33.00 | 1,092,736 | 20.00 | 608,259 |
| USA | 6.06 | 191,946 | 2.00 | 45,634 | 27.21 | 481,957 |
| TAIWAN | 26.00 | 622,587 | 20.00 | 613,064 | 10.93 | 326,423 |
| AUSTRALIA | 5.30 | 133,473 | 3.00 | 104,266 | 1.00 | 30,202 |
| SINGAPORE | 0.00 | 0 | 1.03 | 5600 | 3.07 | 13,693 |
| BELGIUM | 0.00 | 0 | 0.61 | 28,991 | 0.00 | 0 |
| TOTAL | 1,010.35 | 28,754,456 | 1,070.02 | 40,654,193 | 1,008.21 | 37,257,541 |

IMPORT OF MAJOR MINERAL-BASED PRODUCTS BY COUNTRY

| METALLIC MINERAL-BASED PRODUCT | | | | | | |
|--|-------------------|------------------|-------------------|-------------------|-------------------|-------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| COBALT OXIDE (2822.00.00 / 522.550.000) | | | | | | |
| BELGIUM | 37.50 | 2,992,492 | 27.25 | 5,036,791 | 28.25 | 7,464,414 |
| CHINA | 12.53 | 834,721 | 26.38 | 1,221,870 | 12.10 | 2,878,601 |
| TAIWAN | 0.00 | 0 | 0.00 | 0 | 0.08 | 37,899 |
| INDIA | 0.00 | 0 | 0.28 | 7,546 | 0.28 | 8,218 |
| HONG KONG | 0.00 | 0 | 4.40 | 876,030 | 0.00 | 0 |
| ROK | 0.00 | 0 | 19.00 | 2,831,396 | 0.00 | 0 |
| SINGAPORE | 0.00 | 0 | 0.55 | 406,392 | 0.00 | 0 |
| USA | 0.08 | 7,358 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 50.11 | 3,834,571 | 77.86 | 10,380,025 | 40.71 | 10,389,132 |

| COPPER-BASED (SITC: 682) | | | | | | |
|--------------------------|-------------------|-----------------------|-------------------|-----------------------|-------------------|-----------------------|
| AUSTRALIA | 77,126.23 | 1,669,777,272 | 98,706.50 | 2,676,089,615 | 87,026.54 | 2,420,216,087 |
| INDONESIA | 77,287.25 | 1,638,551,274 | 73,858.98 | 2,037,225,924 | 78,523.43 | 2,169,187,446 |
| JAPAN | 67,577.06 | 1,615,909,777 | 73,542.21 | 2,231,471,715 | 68,297.33 | 2,135,253,307 |
| CHINA | 70,192.15 | 1,571,382,834 | 61,763.12 | 1,682,934,653 | 71,654.30 | 2,046,941,186 |
| ROK | 47,665.82 | 1,104,620,393 | 40,783.28 | 1,241,738,615 | 53,175.45 | 1,553,336,647 |
| UAE | 3,526.21 | 72,718,937 | 4,250.88 | 121,024,046 | 16,732.76 | 455,344,899 |
| SINGAPORE | 27,632.80 | 652,680,549 | 17,054.68 | 557,475,432 | 12,608.53 | 446,833,498 |
| TAIWAN | 14,226.23 | 323,187,997 | 13,364.35 | 381,163,421 | 12,996.14 | 366,607,955 |
| THAILAND | 12,995.02 | 321,885,988 | 13,616.05 | 403,335,148 | 11,005.58 | 336,085,357 |
| MYANMAR | 3,100.63 | 61,732,988 | 5,297.95 | 143,932,251 | 11,371.01 | 299,400,238 |
| INDIA | 51,045.82 | 1,003,276,113 | 37,227.79 | 948,799,579 | 8,530.79 | 203,765,308 |
| USA | 6,126.38 | 163,443,232 | 3,306.77 | 128,164,799 | 5,120.01 | 155,225,501 |
| GERMANY | 4,195.73 | 115,326,862 | 13,110.81 | 376,440,919 | 4,449.67 | 154,256,573 |
| PHILIPPINES | 3,435.92 | 72,335,228 | 12,421.94 | 341,117,504 | 5,722.46 | 153,940,624 |
| NETHERLANDS | 290.28 | 7,680,126 | 2,725.33 | 68,024,591 | 3,220.93 | 92,572,932 |
| HONG KONG | 2,072.68 | 48,238,284 | 2,460.48 | 62,307,515 | 1,173.70 | 29,045,570 |
| VIET NAM | 2,865.33 | 62,034,162 | 1,344.62 | 39,222,718 | 1,016.43 | 28,221,322 |
| BELGIUM | 22.17 | 764,627 | 2,257.59 | 57,628,546 | 1,080.57 | 27,258,228 |
| FINLAND | 177.07 | 4,244,789 | 190.17 | 5,190,177 | 728.46 | 26,583,617 |
| SWITZERLAND | 595.65 | 13,314,779 | 1,614.69 | 39,417,724 | 997.33 | 26,511,177 |
| OTHERS | 11,425.83 | 269,365,587 | 10,949.86 | 282,274,846 | 5,360.49 | 93,682,635 |
| TOTAL | 483,582.27 | 10,792,471,798 | 489,848.07 | 13,824,979,738 | 460,791.92 | 13,220,270,107 |

IMPORT OF MAJOR MINERAL-BASED PRODUCTS BY COUNTRY

| METALLIC MINERAL-BASED PRODUCT | | | | | | |
|---|-------------------|----------------------|-------------------|----------------------|-------------------|----------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| GOLD, NON-MONETARY (HS Code: 7108) *Unit in Kilogram | | | | | | |
| SWITZERLAND | 19,472.54 | 3,222,477,492 | 15,255.01 | 2,668,300,207 | 13,877.40 | 2,312,519,723 |
| SINGAPORE | 8,957.95 | 1,445,001,698 | 5,113.56 | 884,389,426 | 6,701.92 | 1,148,632,544 |
| UAE | 24,930.85 | 4,045,870,187 | 14,414.13 | 2,479,316,321 | 5,112.66 | 822,010,195 |
| AUSTRALIA | 55.05 | 8,862,147 | 49.49 | 7,538,733 | 403.00 | 64,395,074 |
| TURKEY | 818.39 | 132,278,220 | 613.31 | 88,618,298 | 300.89 | 50,383,590 |
| HONG KONG | 755.09 | 122,824,086 | 216.33 | 37,922,695 | 177.47 | 29,776,006 |
| USA | 215.19 | 35,133,428 | 172.20 | 28,791,372 | 48.46 | 8,045,257 |
| GERMANY | 12.63 | 2,007,099 | 73.88 | 11,237,644 | 26.10 | 4,683,854 |
| TAIWAN | 0.00 | 0 | 0.00 | 0 | 24.35 | 3,748,900 |
| UK | 174.72 | 27,104,613 | 13.50 | 2,340,236 | 3.50 | 510,223 |
| INDONESIA | 2.00 | 296,322 | 0.00 | 0 | 2.50 | 425,390 |
| ITALY | 4.14 | 653,085 | 0.44 | 72,118 | 1.85 | 313,193 |
| JAPAN | 864.16 | 147,646,701 | 1,248.95 | 216,721,422 | 1.00 | 175,382 |
| CANADA | 12.22 | 1,736,281 | 0.81 | 126,952 | 0.70 | 121,895 |
| CHINA | 0.00 | 0 | 0.00 | 0 | 0.20 | 32,317 |
| BELGIUM | 0.00 | 0 | 0.30 | 41,656 | 0.00 | 0 |
| SOUTH AFRICA | 86.04 | 13,511,635 | 0.00 | 0 | 0.00 | 0 |
| THAILAND | 2.04 | 204,646 | 0.00 | 0 | 0.00 | 0 |
| VIET NAM | 0.00 | 0 | 10.90 | 1,912,080 | 0.00 | 0 |
| TOTAL | 56,363.01 | 9,205,607,640 | 37,182.81 | 6,427,329,160 | 26,682.00 | 4,445,773,543 |

| IRON AND STEEL (SITC: 671 - 679) | | | | | | |
|----------------------------------|---------------------|-----------------------|---------------------|-----------------------|---------------------|-----------------------|
| CHINA | 3,757,724.02 | 7,402,058,566 | 1,968,696.91 | 6,526,629,817 | 2,215,097.40 | 7,601,127,627 |
| JAPAN | 1,722,183.83 | 4,328,389,711 | 1,650,121.53 | 5,348,212,276 | 1,506,850.08 | 5,365,481,201 |
| TAIWAN | 999,916.88 | 2,311,619,140 | 947,432.03 | 2,819,796,801 | 995,273.18 | 3,096,732,800 |
| ROK | 1,040,533.45 | 2,823,962,552 | 918,847.91 | 2,859,082,871 | 944,170.88 | 3,053,719,674 |
| VIET NAM | 227,961.21 | 521,703,380 | 385,151.58 | 1,032,900,005 | 627,161.28 | 1,807,874,774 |
| SPAIN | 108,442.45 | 683,471,819 | 113,396.89 | 922,818,844 | 112,920.45 | 1,187,646,468 |
| INDONESIA | 187,243.77 | 374,411,468 | 244,374.87 | 602,518,163 | 233,184.59 | 1,186,369,065 |
| INDIA | 375,874.09 | 896,399,540 | 702,867.70 | 1,790,716,331 | 373,515.51 | 1,061,787,294 |
| SOUTH AFRICA | 44,462.59 | 260,683,837 | 104,687.26 | 798,032,346 | 100,495.55 | 734,086,778 |
| THAILAND | 196,444.03 | 545,385,630 | 172,146.47 | 544,223,798 | 218,659.82 | 678,593,632 |
| TURKEY | 20,444.75 | 44,334,091 | 185,125.53 | 395,295,621 | 264,304.79 | 633,803,164 |
| SINGAPORE | 209,284.90 | 636,040,068 | 145,470.62 | 566,721,919 | 163,393.36 | 585,775,720 |
| UAE | 86,619.32 | 153,860,680 | 143,572.79 | 303,814,549 | 108,445.27 | 279,017,491 |
| USA | 9,067.35 | 228,144,828 | 32,993.83 | 430,616,880 | 10,985.73 | 267,890,453 |
| GERMANY | 28,346.99 | 244,096,401 | 24,446.64 | 234,133,154 | 20,270.26 | 210,470,351 |
| AUSTRALIA | 54,226.29 | 162,373,532 | 57,706.74 | 171,671,778 | 57,739.89 | 170,619,518 |
| BRAZIL | 16,323.96 | 65,157,785 | 28,858.17 | 95,739,679 | 43,480.66 | 162,494,003 |
| ITALY | 12,867.20 | 188,379,238 | 8,821.74 | 113,766,829 | 9,631.10 | 119,372,173 |
| UKRAINE | 4,315.56 | 15,391,675 | 8,702.93 | 34,383,013 | 43,827.37 | 113,729,701 |
| SWEDEN | 8,961.21 | 69,384,518 | 9,888.45 | 81,295,619 | 10,923.58 | 98,628,499 |
| OTHERS | 166,564.52 | 686,833,242 | 77,526.75 | 556,160,964 | 142,469.69 | 651,253,357 |
| TOTAL | 9,277,808.39 | 22,642,081,701 | 7,930,837.34 | 26,228,531,257 | 8,202,800.45 | 29,066,473,743 |

IMPORT OF MAJOR MINERAL-BASED PRODUCTS BY COUNTRY

| METALLIC MINERAL-BASED PRODUCT | | | | | | |
|--------------------------------|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| LEAD-BASED (SITC: 685) | | | | | | |
| ROK | 9,878.67 | 85,794,520 | 7,832.52 | 84,489,965 | 9,558.28 | 97,146,550 |
| SWITZERLAND | 1,209.67 | 9,328,310 | 378.52 | 3,855,775 | 2,815.52 | 30,783,567 |
| CHINA | 1,560.79 | 43,284,025 | 1,910.37 | 24,736,959 | 2,718.63 | 25,684,591 |
| UAE | 0.00 | 0 | 775.86 | 8,099,574 | 1,992.24 | 19,758,036 |
| AUSTRALIA | 26,827.15 | 204,092,542 | 1,150.81 | 10,529,155 | 1,471.96 | 15,708,186 |
| UK | 3,652.88 | 30,932,726 | 2,270.95 | 23,828,053 | 1,426.85 | 14,440,870 |
| INDONESIA | 708.09 | 5,894,098 | 229.57 | 2,427,880 | 945.47 | 9,490,663 |
| THAILAND | 1,325.99 | 10,952,266 | 639.88 | 6,736,227 | 1,183.35 | 7,396,309 |
| INDIA | 1,825.47 | 15,679,667 | 861.75 | 9,043,746 | 383.64 | 3,671,685 |
| TAIWAN | 1,284.24 | 18,279,187 | 117.05 | 3,817,408 | 427.24 | 3,312,819 |
| SINGAPORE | 590.21 | 27,231,951 | 253.44 | 9,404,794 | 101.41 | 2,139,159 |
| JAPAN | 357.78 | 13,865,672 | 232.76 | 7,092,435 | 203.96 | 1,900,579 |
| GERMANY | 231.73 | 2,996,334 | 220.40 | 3,215,156 | 102.48 | 1,597,241 |
| KAZAKHSTAN | 372.74 | 3,353,718 | 0.00 | 0 | 73.49 | 729,316 |
| NETHERLANDS | 179.99 | 1,900,901 | 79.34 | 1,067,786 | 56.42 | 716,267 |
| NIGERIA | 0.00 | 0 | 0.00 | 0 | 49.93 | 448,210 |
| TURKEY | 0.00 | 0 | 144.00 | 1,407,949 | 46.98 | 439,627 |
| MYANMAR | 0.00 | 0 | 10.00 | 109,829 | 40.00 | 408,825 |
| JORDAN | 0.00 | 0 | 0.00 | 0 | 30.00 | 267,425 |
| USA | 54.30 | 2,792,886 | 1,015.10 | 10,550,717 | 1.73 | 54,792 |
| OTHERS | 195.86 | 4,884,191 | 835.29 | 10,633,296 | 0.81 | 12,946 |
| TOTAL | 50,255.56 | 481,262,994 | 18,957.62 | 221,046,704 | 23,630.38 | 236,107,663 |

| MANGANESE DIOXIDE (28.20 / 522.5) | | | | | | |
|-----------------------------------|-----------------|-------------------|------------------|-------------------|-----------------|-------------------|
| CHINA | 3,385.24 | 18,955,959 | 10,431.00 | 33,460,451 | 4,655.00 | 23,673,935 |
| ROK | 500.30 | 2,056,951 | 300.00 | 1,506,025 | 1,601.00 | 7,442,473 |
| JAPAN | 180.00 | 823,901 | 0.00 | 0 | 1,020.00 | 7,152,330 |
| INDIA | 292.50 | 693,717 | 410.00 | 1,487,907 | 467.00 | 1,626,766 |
| USA | 610.70 | 2,905,676 | 562.13 | 3,222,673 | 306.77 | 1,625,579 |
| INDONESIA | 0.00 | 0 | 4.46 | 62,379 | 350.00 | 1,195,962 |
| NORWAY | 440.00 | 1,715,314 | 1,320.00 | 6,584,309 | 100.00 | 485,196 |
| GEORGIA | 50.00 | 114,690 | 75.00 | 241,593 | 100.00 | 351,508 |
| SOUTH AFRICA | 98.00 | 141,648 | 147.00 | 231,284 | 143.00 | 215,908 |
| SINGAPORE | 400.00 | 2,591,624 | 0.00 | 0 | 11.64 | 92,182 |
| LUXEMBOURG | 0.00 | 0 | 0.00 | 0 | 0.07 | 43,581 |
| THAILAND | 0.00 | 0 | 0.00 | 0 | 0.02 | 28,092 |
| SAUDI ARABIA | 0.00 | 0 | 0.00 | 0 | 10.50 | 17,611 |
| HONG KONG | 0.00 | 0 | 12.00 | 120,603 | 0.01 | 14,021 |
| BELGIUM | 0.00 | 0 | 20.00 | 82,314 | 0.00 | 0 |
| BRUNEI | 0.00 | 0 | 15.55 | 105,122 | 0.00 | 0 |
| TAIWAN | 1,153.87 | 595,072 | 762.90 | 407,121 | 0.00 | 0 |
| TOTAL | 7,110.61 | 30,594,552 | 14,060.02 | 47,511,781 | 8,765.01 | 43,965,144 |

IMPORT OF MAJOR MINERAL-BASED PRODUCTS BY COUNTRY

| METALLIC MINERAL-BASED PRODUCT | | | | | | |
|--|-------------------|----------------|-------------------|------------------|-------------------|------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| NICKEL MATTES (7501.10.000 / 284.210.000) | | | | | | |
| JAPAN | 10.42 | 700,451 | 37.42 | 1,721,150 | 16.66 | 1,325,677 |
| USA | 14.28 | 170,447 | 14.15 | 191,618 | 4.29 | 155,557 |
| HONG KONG | 0.00 | 0 | 15.38 | 24,838 | 1.50 | 7,512 |
| SINGAPORE | 3.00 | 5,843 | 4.00 | 26,757 | 0.06 | 2,848 |
| UK | 0.00 | 0 | 0.10 | 23,829 | 0.00 | 0 |
| TOTAL | 27.70 | 876,741 | 71.05 | 1,988,192 | 22.51 | 1,491,594 |

| RARE-EARTH-BASED (2805.30.00 / 522.299.000, 28.46 / 525.9) | | | | | | |
|--|------------------|--------------------|------------------|--------------------|------------------|--------------------|
| AUSTRALIA | 22,129.33 | 289,778,764 | 28,849.30 | 324,037,701 | 29,856.56 | 301,707,888 |
| INDIA | 0.00 | 0 | 148.00 | 31,513,367 | 52.00 | 9,335,001 |
| JAPAN | 23.96 | 3,250,595 | 9.13 | 2,119,549 | 59.73 | 5,438,553 |
| SINGAPORE | 3.60 | 132,701 | 50.66 | 2,321,126 | 51.77 | 2,547,898 |
| CHINA | 36.00 | 131,812 | 23.73 | 519,340 | 11.93 | 1,543,879 |
| GERMANY | 2.04 | 1,730,393 | 1.64 | 745,094 | 3.59 | 1,042,394 |
| FRANCE | 11.02 | 1,613,968 | 12.22 | 1,286,500 | 8.10 | 707,646 |
| UK | 0.92 | 318,442 | 1.93 | 441,923 | 1.50 | 627,951 |
| VIET NAM | 95.55 | 497,372 | 106.00 | 415,124 | 3.10 | 595,624 |
| AUSTRIA | 0.00 | 0 | 2.50 | 84,061 | 6.55 | 538,673 |
| THAILAND | 0.00 | 0 | 0.00 | 0 | 3.05 | 492,425 |
| HONG KONG | 2.62 | 258,332 | 142.48 | 910,579 | 76.87 | 434,409 |
| ROK | 0.00 | 0 | 0.00 | 0 | 20.96 | 286,841 |
| TAIWAN | 0.07 | 10,454 | 32.17 | 588,640 | 0.32 | 75,858 |
| USA | 1.01 | 161,385 | 1.86 | 308,356 | 0.03 | 20,790 |
| BELGIUM | 0.00 | 0 | 0.25 | 55,019 | 0.00 | 0 |
| CANADA | 0.05 | 41,239 | 0.11 | 105,880 | 0.00 | 0 |
| SPAIN | 0.00 | 0 | 0.05 | 7,604 | 0.00 | 0 |
| SWITZERLAND | 0.16 | 66,192 | 0.00 | 0 | 0.00 | 0 |
| TOTAL | 22,306.31 | 297,991,649 | 29,382.01 | 365,459,863 | 30,156.05 | 325,395,830 |

IMPORT OF MAJOR MINERAL-BASED PRODUCTS BY COUNTRY

| METALLIC MINERAL-BASED PRODUCT | | | | | | |
|---|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| TIN-BASED (SITC: 687.110, 687.120, 687.210, 687.211 & 687.219) | | | | | | |
| INDONESIA | 1,508.90 | 112,720,623 | 2,875.49 | 253,763,709 | 2,766.22 | 235,762,141 |
| HONG KONG | 5.46 | 444,825 | 632.92 | 13,960,713 | 2,555.89 | 181,967,334 |
| CHINA | 1,063.47 | 78,426,141 | 2,990.34 | 251,278,590 | 1,511.14 | 126,415,288 |
| TAIWAN | 1,072.46 | 83,392,127 | 1,147.61 | 63,926,236 | 1,189.66 | 80,442,347 |
| JAPAN | 453.62 | 55,108,035 | 1,314.54 | 68,206,948 | 1,571.82 | 65,445,596 |
| SINGAPORE | 1,093.02 | 74,893,512 | 1,303.65 | 83,445,972 | 1,079.83 | 62,491,214 |
| THAILAND | 95.98 | 7,572,649 | 210.58 | 21,605,294 | 411.04 | 31,504,787 |
| CHILE | 50.48 | 4,447,136 | 50.78 | 4,977,982 | 3,010.29 | 23,389,187 |
| PHILIPPINES | 36.67 | 2,622,432 | 178.47 | 12,328,502 | 182.04 | 13,927,003 |
| ROK | 19.40 | 807,068 | 28.23 | 668,110 | 99.41 | 7,822,294 |
| LAO PDR | 0.00 | 0 | 0.00 | 0 | 27.85 | 2,434,685 |
| USA | 31.08 | 2,592,275 | 57.52 | 2,345,902 | 36.53 | 1,855,594 |
| VIET NAM | 806.85 | 56,706,048 | 201.40 | 19,400,610 | 20.69 | 1,775,385 |
| AUSTRALIA | 0.00 | 0 | 0.00 | 0 | 10.08 | 868,032 |
| GERMANY | 6.06 | 346,962 | 31.93 | 1,405,053 | 13.38 | 709,979 |
| JORDAN | 0.00 | 0 | 0.00 | 0 | 21.18 | 223,548 |
| INDIA | 1.10 | 103,531 | 3.27 | 165,796 | 3.30 | 140,793 |
| UAE | 0.00 | 0 | 0.00 | 0 | 1.00 | 97,911 |
| UK | 2.48 | 248,107 | 13.02 | 230,924 | 3.57 | 49,063 |
| SWITZERLAND | 53.27 | 4,529,929 | 50.58 | 5,239,877 | 0.46 | 47,451 |
| OTHERS | 12.65 | 719,333 | 3.06 | 121,914 | 1.64 | 48,761 |
| TOTAL | 6,312.94 | 485,680,733 | 11,093.40 | 803,072,132 | 14,517.02 | 837,418,393 |

| TIN METAL (8001.10.000 / 687.110.000) | | | | | | |
|---------------------------------------|-----------------|-----------------------|-----------------|-----------------------|-----------------|--------------------|
| INDONESIA | 1,223.85 | 91,140,451 | 1,085.46 | 99,163,921 | 1,481.36 | 125,207,717 |
| SINGAPORE | 722.51 | 51,057,053 | 646.30 | 52,847,303 | 557.97 | 38,543,951 |
| TAIWAN | 239.49 | 19,404,636 | 148.60 | 13,758,935 | 359.85 | 31,745,512 |
| CHINA | 5.44 | 344,375 | 337.04 | 29,886,906 | 339.89 | 30,112,573 |
| THAILAND | 50.00 | 3,528,336 | 155.99 | 16,474,372 | 226.06 | 20,554,765 |
| ROK | 0.00 | 0 | 0.00 | 0 | 80.34 | 6,862,044 |
| HONG KONG | 0.00 | 0 | 0.00 | 0 | 50.08 | 4,122,178 |
| PHILIPPINES | 0.00 | 0 | 6.51 | 564,233 | 45.64 | 3,931,217 |
| LAO PDR | 0.00 | 0 | 0.00 | 0 | 26.84 | 2,351,939 |
| JAPAN | 22.60 | 1,413,693 | 9.45 | 833,939 | 7.00 | 575,992 |
| UAE | 0.00 | 0 | 0.00 | 0 | 1.00 | 97,911 |
| BRAZIL | 10.09 | 650,099 | 0.00 | 0 | 0.00 | 0 |
| CHILE | 50.48 | 4,447,136 | 50.78 | 4,977,982 | 0.00 | 0 |
| SWITZERLAND | 49.75 | 3,934,906 | 50.47 | 4,533,343 | 0.00 | 0 |
| VIET NAM | 455.93 | 32,644,395 | 78.98 | 7,777,122 | 0.00 | 0 |
| TOTAL | 2,830.13 | 208,565,080.00 | 2,569.59 | 230,818,056.00 | 3,176.03 | 264,105,799 |

IMPORT OF MAJOR MINERAL-BASED PRODUCTS BY COUNTRY

| METALLIC MINERAL-BASED PRODUCT | | | | | | |
|--|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| TITANIUM OXIDES (2823.00.000 / 522.560.000) | | | | | | |
| ROK | 1,630.00 | 12,882,699 | 2,100.46 | 19,177,756 | 2,210.00 | 23,887,565 |
| USA | 1,403.37 | 14,178,375 | 1,677.05 | 19,513,449 | 1,200.97 | 14,890,659 |
| CHINA | 2,206.06 | 16,380,372 | 1,872.52 | 18,204,397 | 1,113.85 | 11,328,764 |
| SAUDI ARABIA | 940.00 | 8,971,719 | 1,100.00 | 13,098,765 | 880.00 | 10,928,715 |
| FRANCE | 141.00 | 1,137,454 | 120.06 | 1,031,993 | 99.00 | 4,495,959 |
| JAPAN | 244.26 | 5,753,440 | 223.82 | 4,179,310 | 194.84 | 4,170,600 |
| GERMANY | 69.44 | 1,010,846 | 34.41 | 937,591 | 217.00 | 3,375,368 |
| AUSTRALIA | 313.00 | 3,078,529 | 340.00 | 3,983,690 | 180.50 | 2,237,170 |
| SPAIN | 40.00 | 430,974 | 0.00 | 0 | 80.00 | 1,130,000 |
| SINGAPORE | 78.38 | 848,941 | 54.15 | 707,443 | 49.03 | 692,269 |
| TAIWAN | 29.38 | 351,032 | 26.85 | 309,957 | 58.09 | 623,847 |
| UK | 20.00 | 212,628 | 20.00 | 293,015 | 20.03 | 269,307 |
| CANADA | 80.00 | 739,055 | 41.12 | 417,021 | 11.00 | 181,144 |
| TURKEY | 0.50 | 14,502 | 0.00 | | 5.00 | 90,676 |
| INDIA | 2.00 | 13,800 | 4.80 | 30,415 | 6.00 | 36,801 |
| ITALY | 23.00 | 265,786 | 1.00 | 12098 | 1.50 | 18,943 |
| HONG KONG | 0.00 | 0 | 0.00 | 0 | 0.02 | 6,798 |
| BELGIUM | 20.00 | 152,487 | 0.00 | 0 | 0.00 | 0 |
| CYPRUS | 0.00 | 0 | 1.00 | 22,713 | 0.00 | 0 |
| FINLAND | 50.00 | 551,891 | 35.56 | 625,770 | 0.00 | 0 |
| OTHERS | 56.30 | 467,569 | 22.55 | 287,468 | 0.00 | 0 |
| TOTAL | 7,346.69 | 67,442,099 | 7,675.35 | 82,832,851 | 6,326.82 | 78,364,585 |

IMPORT OF MAJOR MINERAL-BASED PRODUCTS BY COUNTRY

| METALLIC MINERAL-BASED PRODUCT | | | | | | |
|---|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| TITANIUM DIOXIDE PIGMENT (32.06 / 533.1) | | | | | | |
| CHINA | 27,908.62 | 201,379,446 | 29,620.19 | 317,256,999 | 28,042.70 | 302,672,604 |
| AUSTRALIA | 6,091.29 | 54,804,484 | 6,514.33 | 75,633,743 | 6,201.63 | 75,405,926 |
| JAPAN | 1,166.88 | 15,153,892 | 1,982.80 | 24,303,843 | 1,889.35 | 26,019,370 |
| USA | 1,130.39 | 17,323,456 | 1,463.01 | 19,025,507 | 1,255.14 | 19,151,625 |
| SPAIN | 898.70 | 12,454,106 | 1,580.33 | 13,486,326 | 1,240.00 | 15,136,791 |
| GERMANY | 625.08 | 10,217,132 | 804.34 | 10,649,620 | 560.67 | 11,044,458 |
| THAILAND | 671.01 | 6,548,245 | 16.66 | 184,178 | 888.46 | 10,703,349 |
| UK | 183.10 | 4,603,990 | 83.20 | 1,083,362 | 614.55 | 8,502,602 |
| SINGAPORE | 562.06 | 6,586,281 | 141.91 | 2,548,020 | 433.33 | 6,636,896 |
| INDONESIA | 313.23 | 4,067,584 | 1.35 | 40,804 | 436.43 | 5,891,270 |
| TAIWAN | 513.13 | 5,821,296 | 419.52 | 5,267,057 | 318.33 | 4,376,715 |
| ROK | 256.44 | 3,866,442 | 3.94 | 52,136 | 146.26 | 3,163,763 |
| ITALY | 47.64 | 2,978,874 | 475.00 | 9,670,687 | 143.13 | 2,415,104 |
| MEXICO | 59.00 | 675,370 | 86.75 | 1,039,771 | 184.00 | 2,380,873 |
| FINLAND | 551.42 | 9,145,605 | 194.52 | 3,237,565 | 142.05 | 2,006,100 |
| INDIA | 44.10 | 2,287,960 | 13.97 | 703,945 | 11.09 | 1,059,999 |
| NORWAY | 188.60 | 1,986,631 | 115.80 | 1,513,261 | 77.60 | 1,033,345 |
| CANADA | 201.99 | 3,237,834 | 166.20 | 1,880,790 | 76.06 | 997,040 |
| CZECH REPUBLIC | 172.28 | 1,354,451 | 180.00 | 1,556,934 | 46.00 | 437,938 |
| DENMARK | 8.59 | 139,228 | 0.49 | 13,192 | 10.28 | 319,953 |
| OTHERS | 456.80 | 9,336,262 | 503.75 | 5,805,293 | 103.76 | 1,081,956 |
| TOTAL | 42,050.32 | 373,968,569 | 44,368.05 | 494,953,033 | 42,820.84 | 500,437,677 |

IMPORT OF MAJOR MINERAL-BASED PRODUCTS BY COUNTRY

| METALLIC MINERAL-BASED PRODUCT | | | | | | |
|--------------------------------|-------------------|----------------------|-------------------|----------------------|-------------------|----------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| ZINC-BASED (SITC: 686) | | | | | | |
| ROK | 24,726.00 | 224,745,161 | 23,292.63 | 274,593,230 | 21,487.25 | 280,393,819 |
| AUSTRALIA | 17,527.49 | 160,872,800 | 16,531.35 | 214,097,156 | 20,755.65 | 269,691,808 |
| INDIA | 32,136.87 | 290,488,119 | 50,852.69 | 616,388,448 | 13,883.42 | 183,525,097 |
| NAMIBIA | 103.11 | 1,038,544 | 0.00 | 0 | 12,864.38 | 81,708,479 |
| BELGIUM | 730.30 | 7,254,339 | 1,683.98 | 23,259,903 | 5,252.62 | 56,389,422 |
| CANADA | 2,842.87 | 25,128,412 | 6,335.74 | 82,083,663 | 3,907.75 | 51,616,185 |
| SINGAPORE | 2,743.35 | 22,514,964 | 2,630.03 | 33,924,656 | 3,313.63 | 45,737,271 |
| SPAIN | 1,260.72 | 10,554,568 | 100.78 | 1,438,203 | 2,944.32 | 36,915,149 |
| SWITZERLAND | 6,026.27 | 66,212,523 | 2,931.99 | 35,243,048 | 2,290.12 | 30,571,769 |
| KAZAKHSTAN | 1,529.92 | 14,421,673 | 2,721.03 | 34,747,405 | 2,372.69 | 29,709,026 |
| JAPAN | 4,929.19 | 44,873,542 | 3,924.31 | 51,381,410 | 2,131.90 | 29,623,727 |
| BRAZIL | 2,721.26 | 22,519,026 | 1,001.47 | 13,248,178 | 2,103.44 | 27,381,365 |
| NETHERLANDS | 105.73 | 1,074,016 | 626.59 | 8,464,756 | 2,019.99 | 22,124,352 |
| GERMANY | 848.88 | 11,452,543 | 1,421.92 | 26,243,203 | 1,174.71 | 21,106,980 |
| CHINA | 3,091.41 | 19,243,746 | 11,670.85 | 115,840,329 | 2,108.50 | 20,722,122 |
| RUSSIA | 564.96 | 4,876,325 | 724.09 | 9,865,192 | 1,407.26 | 18,160,011 |
| PERU | 1,749.19 | 17,853,190 | 456.47 | 5,925,632 | 1,399.86 | 16,902,115 |
| USA | 3,263.69 | 28,717,221 | 15,883.04 | 185,610,455 | 1,020.45 | 13,612,415 |
| BAHRAIN | 0.00 | 0 | 500.92 | 3,841,319 | 849.63 | 10,579,082 |
| VIET NAM | 3.60 | 43,178 | 5.90 | 100,385 | 898.96 | 10,408,009 |
| OTHERS | 4,695.74 | 47,344,182 | 4,729.30 | 59,175,683 | 3,869.39 | 36,552,312 |
| TOTAL | 111,600.53 | 1,021,228,072 | 148,025.07 | 1,795,472,254 | 108,055.91 | 1,293,430,515 |

| | | | |
|--|-----------------------|-----------------------|-----------------------|
| Total Imports Value for Metallic Mineral-based Products | 50,993,500,576 | 56,660,213,306 | 58,438,533,780 |
|--|-----------------------|-----------------------|-----------------------|

IMPORT OF MAJOR MINERAL-BASED PRODUCTS BY COUNTRY

| NON-METALLIC MINERAL-BASED PRODUCTS | | | | | | |
|--|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| ACTIVATED CLAY (3802.90.100 & 3802.90.2000 / 598.650.100) | | | | | | |
| INDONESIA | 3,099.93 | 3,980,461 | 6,212.00 | 7,488,316 | 13,796.00 | 19,538,081 |
| INDIA | 6,434.18 | 4,427,174 | 5,254.00 | 4,560,247 | 10,196.11 | 7,844,617 |
| CHINA | 244.86 | 278,606 | 97.46 | 103,581 | 4,004.76 | 4,209,658 |
| USA | 256.46 | 488,859 | 77.76 | 171,073 | 887.59 | 2,037,135 |
| UAE | 41.91 | 22,978 | 0.00 | 0 | 34.71 | 311,008 |
| JAPAN | 0.00 | 0 | 0.15 | 9,418 | 5.62 | 192,656 |
| MEXICO | 0.00 | 0 | 0.00 | 0 | 80.09 | 140,840 |
| ITALY | 8.28 | 66,905 | 4.20 | 32,115 | 14.00 | 106,310 |
| UK | 0.00 | 0 | 0.00 | 0 | 2.41 | 69,631 |
| TAIWAN | 11.01 | 64,375 | 0.50 | 67,843 | 3.12 | 21,261 |
| GERMANY | 267.06 | 1,231,979 | 4.80 | 29,556 | 6.00 | 19,737 |
| BRAZIL | 0.00 | 0 | 0.00 | 0 | 1.00 | 13,828 |
| VIET NAM | 0.00 | 0 | 0.00 | 0 | 10.00 | 10,683 |
| BELGIUM | 325.76 | 362,039 | 5.40 | 34,861 | 0.00 | 0 |
| TOTAL | 10,689.45 | 10,923,376 | 11,656.27 | 12,497,010 | 29,041.40 | 34,515,445 |

| CLAY-BASED & CERAMICS (SITC:662) | | | | |
|----------------------------------|--|--------------------|--------------------|--------------------|
| CHINA | | 669,397,588 | 203,975,208 | 321,687,128.00 |
| GERMANY | | 10,872,323 | 10,563,798 | 20,585,560.00 |
| INDIA | | 15,640,725 | 14,572,211 | 18,593,036.00 |
| THAILAND | | 31,131,182 | 9,186,161 | 12,621,982.00 |
| JAPAN | | 16,446,821 | 9,060,795 | 11,631,115.00 |
| ITALY | | 12,067,309 | 9,806,628 | 11,022,504.00 |
| SPAIN | | 6,939,197 | 3,427,361 | 9,521,393.00 |
| USA | | 10,906,821 | 12,806,083 | 7,552,281.00 |
| TURKEY | | 218,567 | 3,406,726 | 6,945,521.00 |
| AUSTRALIA | | 25,566 | 759,661 | 5,469,589.00 |
| AUSTRIA | | 794,020 | 281,727 | 3,621,229.00 |
| PORTUGAL | | 287,475 | 360,323 | 1,694,732.00 |
| NETHERLANDS | | 1,796,357 | 6,753,318 | 1,098,045.00 |
| SINGAPORE | | 2,985,705 | 1,135,945 | 878,194.00 |
| TAIWAN | | 3,034,114 | 2,387,775 | 666,369.00 |
| UK | | 2,685,313 | 295,871 | 604,369.00 |
| NORWAY | | 659,316 | 450,715 | 581,953.00 |
| BRAZIL | | 508,760 | 791,344 | 479,703.00 |
| FRANCE | | 772,354 | 222,923 | 438,264.00 |
| CZECH REP | | 0 | 1,509,366 | 385,603.00 |
| OTHERS | | 117,320,749 | 22,766,315 | 1,069,189.00 |
| TOTAL | | 904,490,262 | 314,520,254 | 437,147,759 |

Note: For item clay-based and ceramic, volume is not given due to different units comprising tonnes, square meter, kilogram and per one thousand.

IMPORT OF MAJOR MINERAL-BASED PRODUCTS BY COUNTRY

| NON-METALLIC MINERAL-BASED PRODUCTS | | | | | | |
|-------------------------------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| CEMENT (SITC: 661.2) | | | | | | |
| VIET NAM | 537,111.00 | 108,513,328 | 495,152.00 | 108,229,145 | 822,809.00 | 184,822,969 |
| TAIWAN | 389,650.00 | 105,838,951 | 332,500.00 | 93,698,563 | 217,606.00 | 58,996,361 |
| ROK | 247,100.00 | 45,513,008 | 158,520.00 | 24,628,559 | 252,106.00 | 48,749,529 |
| CHINA | 474,091.27 | 86,938,471 | 402,434.68 | 73,587,769 | 120,480.92 | 27,668,836 |
| JAPAN | 128,000.00 | 27,094,353 | 46,732.20 | 16,947,157 | 57,132.03 | 16,220,179 |
| THAILAND | 27,200.17 | 5,157,298 | 43,750.13 | 7,992,481 | 47,770.17 | 9,623,176 |
| UK | 1,904.00 | 347,233 | 6,250.51 | 1,162,802 | 11,541.89 | 3,099,085 |
| CROATIA | 1,344.45 | 2,662,938 | 420.05 | 835,847 | 946.00 | 1,691,347 |
| NETHERLANDS | 2,906.80 | 2,083,624 | 2,815.20 | 1,271,020 | 1,596.40 | 1,654,416 |
| SINGAPORE | 4,209.90 | 1,453,668 | 6,031.40 | 2,034,441 | 1,687.25 | 1,150,592 |
| USA | 262.88 | 502,034 | 320.23 | 359,217 | 470.30 | 711,822 |
| COSTA RICA | 126.00 | 268,566 | 2,568.05 | 1,417,312 | 420.00 | 653,305 |
| FRANCE | 1,771.70 | 726,948 | 1,957.40 | 574,562 | 1,530.70 | 493,934 |
| INDIA | 0.00 | 0 | 264.00 | 112,075 | 886.00 | 486,496 |
| SERBIA | 168.00 | 323,882 | 0.00 | 0 | 2,100.00 | 391,998 |
| LUXEMBOURG | 0.00 | 0 | 0.00 | 0 | 122.51 | 366,039 |
| MYANMAR | 0.00 | 0 | 0.00 | 0 | 560.00 | 64,762 |
| SPAIN | 0.00 | 0 | 0.00 | 0 | 13.50 | 8,325 |
| GERMANY | 65.00 | 5,839 | 0.00 | 0 | 23.00 | 5,916 |
| HONG KONG | 36.00 | 5,363 | 0.00 | 0 | 0.00 | 0 |
| OTHERS | 19,048.00 | 5,686,323 | 59,031.02 | 10,427,497 | 0.00 | 0 |
| TOTAL | 1,834,995.17 | 393,121,827 | 1,558,746.87 | 343,278,447 | 1,539,801.67 | 356,859,087 |

IMPORT OF MAJOR MINERAL-BASED PRODUCTS BY COUNTRY

| NON-METALLIC MINERAL-BASED PRODUCTS | | | | | | |
|-------------------------------------|-------------------|----------------------|-------------------|----------------------|-------------------|----------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| GLASS (SITC: 664) | | | | | | |
| VIET NAM | | 575,778,305 | | 836,465,253 | | 1,083,985,947 |
| CHINA | | 316,528,249 | | 319,958,738 | | 377,263,734 |
| JAPAN | | 161,851,513 | | 111,943,142 | | 201,657,541 |
| THAILAND | | 82,355,779 | | 197,354,058 | | 150,038,419 |
| GERMANY | | 120,761,853 | | 123,826,615 | | 114,622,700 |
| INDONESIA | | 149,142,524 | | 63,255,821 | | 42,022,937 |
| INDIA | | 26,458,469 | | 21,032,622 | | 37,955,628 |
| USA | | 120,652,295 | | 58,996,492 | | 29,618,086 |
| HONG KONG | | 20,532,734 | | 29,835,599 | | 27,845,621 |
| EGYPT | | 58,045,405 | | 49,927,624 | | 27,408,046 |
| SINGAPORE | | 30,958,279 | | 19,476,230 | | 26,920,076 |
| TAIWAN | | 25,974,874 | | 21,782,237 | | 19,991,807 |
| UK | | 9,566,482 | | 6,034,450 | | 19,847,678 |
| BELGIUM | | 5,812,283 | | 7,913,335 | | 5,860,658 |
| ROK | | 15,685,748 | | 7,351,528 | | 5,245,186 |
| FRANCE | | 14,654,494 | | 4,037,315 | | 1,727,804 |
| TURKEY | | 649,169 | | 1,319,872 | | 1,660,402 |
| ITALY | | 3,480,040 | | 6,174,121 | | 1,241,777 |
| UAE | | 3,662,597 | | 1,496,392 | | 1,125,100 |
| POLAND | | 5,293,465 | | 1,999,633 | | 1,081,849 |
| OTHERS | | 41,515,438 | | 16,290,608 | | 5,394,400 |
| TOTAL | | 1,789,359,995 | | 1,906,471,685 | | 2,182,515,396 |

Note: For item glass, volume is not given due to different units comprising tonnes, square meter, kilogram and per one thousand.

IMPORT OF MAJOR MINERAL-BASED PRODUCTS BY COUNTRY

| NON-METALLIC MINERAL-BASED PRODUCTS | | | | | | |
|-------------------------------------|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| GLASSWARE (SITC: 665) | | | | | | |
| CHINA | | 360,778,087 | | 391,174,445 | | 356,442,445 |
| JAPAN | | 243,546,948 | | 189,526,774 | | 206,552,634 |
| USA | | 139,626,334 | | 131,317,827 | | 106,470,852 |
| THAILAND | | 27,656,085 | | 33,052,087 | | 55,839,799 |
| ROK | | 20,069,886 | | 24,768,363 | | 36,259,863 |
| GERMANY | | 33,726,595 | | 29,759,470 | | 33,246,605 |
| FRANCE | | 34,898,791 | | 23,956,149 | | 22,032,234 |
| SINGAPORE | | 15,654,193 | | 20,339,626 | | 17,091,991 |
| INDIA | | 18,839,772 | | 15,711,276 | | 14,579,819 |
| TAIWAN | | 18,168,467 | | 17,020,540 | | 14,538,433 |
| INDONESIA | | 16,955,123 | | 14,167,281 | | 14,012,657 |
| ITALY | | 2,521,106 | | 1,779,642 | | 5,717,596 |
| VIET NAM | | 715,785 | | 703,743 | | 3,127,625 |
| UK | | 1,991,583 | | 2,534,814 | | 2,419,062 |
| HONG KONG | | 8,056,053 | | 4,632,561 | | 2,407,193 |
| AUSTRIA | | 1,125,154 | | 1,363,480 | | 1,958,157 |
| TURKEY | | 1,319,535 | | 885,024 | | 1,371,799 |
| UAE | | 756,343 | | 1,022,294 | | 1,295,981 |
| NETHERLANDS | | 1,603,597 | | 2,007,799 | | 1,248,423 |
| CZECH REPUBLIC | | 1,163,728 | | 982,249 | | 1,235,605 |
| OTHERS | | 14,015,851 | | 11,731,821 | | 5,203,245 |
| TOTAL | | 963,189,016 | | 918,437,265 | | 903,052,018 |

Note: For item glassware, volume is not given due to different units comprising tonnes, square meter, kilogram and per one thousand.

IMPORT OF MAJOR MINERAL-BASED PRODUCTS BY COUNTRY

| NON-METALLIC MINERAL-BASED PRODUCTS | | | | | | |
|-------------------------------------|-------------------|------------------|-------------------|------------------|-------------------|------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| LIME (SITC: 661.1) | | | | | | |
| SPAIN | 4,390.93 | 2,433,893 | 6,279.56 | 3,712,166 | 5,969.85 | 3,447,966 |
| BELGIUM | 325.00 | 366,024 | 552.55 | 688,131 | 475.60 | 525,900 |
| JAPAN | 237.31 | 525,777 | 222.60 | 567,853 | 25.00 | 149,808 |
| MYANMAR | 10.35 | 10,350 | 0.00 | 0 | 46.76 | 77,560 |
| SWITZERLAND | 25.00 | 29,311 | 23.76 | 30,556 | 47.52 | 57,211 |
| CHINA | 430.11 | 275,199 | 44.00 | 74,007 | 29.24 | 53,764 |
| AUSTRALIA | - | - | 177.15 | 86,715 | 54.00 | 39,772 |
| SINGAPORE | 121.70 | 46,443 | 142.35 | 66,246 | 25.10 | 38,905 |
| TURKEY | 0.00 | 0 | 20.80 | 17,986 | 22.88 | 19,206 |
| NETHERLANDS | 13.33 | 18,081 | 0.00 | 0 | 8.00 | 13,937 |
| GERMANY | 24.40 | 91,171 | 32.21 | 90,716 | 0.51 | 12,234 |
| INDIA | 50.00 | 17,755 | 1.79 | 6,970 | 3.08 | 6,415 |
| FRANCE | 1,912.50 | 1,023,440 | 0.00 | 0 | 0.00 | 0 |
| HONG KONG | - | - | 0.80 | 7,793 | 0.00 | 0 |
| MALAYSIA | 0.00 | 0 | 14.40 | 15,021 | 0.00 | 0 |
| TAIWAN | 2.93 | 6,060 | 0.00 | 0 | 0.00 | 0 |
| THAILAND | 2,018.40 | 876,037 | 35.00 | 29,964 | 0.00 | 0 |
| UAE | - | - | 5.76 | 20,547 | 0.00 | 0 |
| USA | 2.38 | 16,771 | 15.59 | 354,526 | 0.00 | 0 |
| VIET NAM | 3,935.83 | 1,579,830 | 604.77 | 233,252 | 0.00 | 0 |
| TOTAL | 13,500.18 | 7,316,142 | 8,173.09 | 6,002,449 | 6,707.54 | 4,442,678 |

| MONUMENTAL OR BUILDING STONE (SITC:661.3) | | | | | | |
|---|-------------------|--------------------|------------------|--------------------|------------------|--------------------|
| CHINA | 106,323.91 | 270,914,053 | 64,635.20 | 218,266,584 | 47,905.40 | 139,384,339 |
| ITALY | 833.42 | 4,555,175 | 412.40 | 2,021,284 | 866.61 | 5,622,587 |
| INDIA | 5,400.83 | 6,612,565 | 4,009.44 | 4,748,859 | 3,431.25 | 4,146,241 |
| VIET NAM | 2,765.65 | 2,647,249 | 3,691.01 | 2,812,378 | 2,849.83 | 3,069,611 |
| OMAN | 3,635.32 | 5,628,832 | 3,110.88 | 5,556,159 | 1,905.19 | 2,779,691 |
| INDONESIA | 1,742.13 | 1,982,566 | 2,167.71 | 3,545,639 | 1,309.92 | 1,836,031 |
| SINGAPORE | 1,268.61 | 2,646,968 | 375.22 | 3,724,148 | 234.67 | 1,341,819 |
| PORTUGAL | 93.36 | 440,527 | 17.65 | 81,503 | 220.83 | 537,963 |
| SPAIN | 367.13 | 719,293 | 221.21 | 560,260 | 312.56 | 516,994 |
| GUATEMALA | 0.00 | 0 | 0.00 | 0 | 8.82 | 453,962 |
| UK | 0.54 | 6,648 | 21.14 | 521,445 | 21.55 | 388,243 |
| HONG KONG | 94.49 | 349,633 | 18.25 | 136,008 | 104.03 | 263,951 |
| USA | 83.20 | 885,261 | 31.61 | 707,446 | 12.93 | 238,886 |
| TAIWAN | 361.74 | 1,612,367 | 170.63 | 648,210 | 89.34 | 187,406 |
| JAPAN | 114.27 | 761,514 | 31.01 | 370,972 | 5.68 | 185,526 |
| GREECE | 382.15 | 503,365 | 355.37 | 747,509 | 74.80 | 134,651 |
| TURKEY | 58.29 | 262,148 | 36.75 | 56,614 | 50.15 | 90,992 |
| THAILAND | 116.00 | 61,991 | 65.06 | 239,180 | 14.51 | 69,485 |
| EGYPT | 2.35 | 22,726 | 0.00 | 0 | 32.40 | 67,515 |
| PHILIPPINES | 127.00 | 86,125 | 202.98 | 144,990 | 1.21 | 21,980 |
| OTHERS | 416.31 | 2,011,026 | 358.75 | 2,014,334 | 0.73 | 41,375 |
| TOTAL | 124,186.69 | 302,710,032 | 79,932.25 | 246,903,522 | 59,452.40 | 161,379,248 |

IMPORT OF MAJOR MINERAL-BASED PRODUCTS BY COUNTRY

| NON-METALLIC MINERAL-BASED PRODUCTS | | | | | | |
|---|-------------------|-----------------------|-------------------|-----------------------|-------------------|-----------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| POTTERY (SITC: 666.1, 666.2) | | | | | | |
| CHINA | 17,000.38 | 146,284,278 | 14,983.95 | 107,376,437 | 17,715.65 | 117,892,307 |
| THAILAND | 347.26 | 8,206,132 | 383.36 | 7,430,882 | 336.89 | 8,420,868 |
| INDIA | 21.53 | 318,365 | 31.25 | 1,134,002 | 137.76 | 3,639,577 |
| INDONESIA | 650.00 | 4,471,347 | 491.70 | 3,970,196 | 381.02 | 3,072,786 |
| VIET NAM | 132.53 | 2,559,235 | 77.80 | 1,217,203 | 80.54 | 1,665,008 |
| JAPAN | 81.27 | 3,148,819 | 74.59 | 2,111,835 | 66.20 | 1,309,103 |
| USA | 10.16 | 492,465 | 7.03 | 403,944 | 16.40 | 1,198,614 |
| UK | 23.16 | 1,169,423 | 10.80 | 565,535 | 15.79 | 842,274 |
| HONG KONG | 47.54 | 1,064,330 | 58.91 | 1,681,309 | 83.67 | 743,802 |
| GERMANY | 46.71 | 1,073,900 | 17.30 | 689,800 | 14.95 | 706,207 |
| FRANCE | 8.11 | 817,122 | 18.54 | 1,143,169 | 11.32 | 560,353 |
| ITALY | 3.25 | 180,004 | 12.55 | 360,866 | 9.23 | 533,614 |
| TURKEY | 29.17 | 504,769 | 60.95 | 1,313,681 | 30.42 | 490,571 |
| PORTUGAL | 7.52 | 163,065 | 8.66 | 340,323 | 13.02 | 468,474 |
| BRAZIL | 135.04 | 920,992 | 1.03 | 41,135 | 69.12 | 420,578 |
| BANGLADESH | 0.97 | 22,032 | 1.42 | 24,694 | 15.98 | 378,073 |
| SINGAPORE | 14.19 | 376,561 | 45.53 | 1,409,721 | 4.43 | 305,551 |
| ROK | 6.82 | 191,991 | 12.88 | 349,779 | 4.76 | 171,400 |
| TAIWAN | 38.52 | 530,550 | 14.43 | 331,876 | 3.46 | 126,104 |
| BELGIUM | 0.40 | 21,682 | 1.00 | 50,289 | 1.02 | 76,840 |
| OTHERS | 129.56 | 2,877,760 | 179.45 | 7,531,725 | 25.66 | 515,902 |
| TOTAL | 18,734.09 | 175,394,822 | 16,493.14 | 139,478,401 | 19,037.27 | 143,538,006 |
| Total Import Value for Non-Metallic Mineral-based Products | | 4,546,505,472 | | 3,887,589,033 | | 4,223,449,637 |
| TOTAL IMPORT FOR MINERAL-BASED PRODUCTS | | 55,540,006,048 | | 60,547,802,339 | | 62,661,983,417 |

EXPORT OF MAJOR MINERAL-BASED PRODUCTS BY COUNTRY

| METALLIC MINERAL-BASED PRODUCTS | | | | | | |
|---|---------------------|----------------------|---------------------|-----------------------|---------------------|-----------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| ALUMINIUM-BASED (76.01 - 7609/684) | | | | | | |
| VIET NAM | 218,473.40 | 1,474,659,532 | 105,943.58 | 907,739,044 | 184,726.68 | 1,910,073,008 |
| INDIA | 143,446.26 | 1,044,964,108 | 160,993.93 | 1,440,253,089 | 191,691.19 | 1,765,249,947 |
| ROK | 117,217.74 | 768,709,723 | 165,632.16 | 1,395,691,551 | 145,751.02 | 1,242,838,788 |
| TURKEY | 203,634.43 | 1,438,507,910 | 300,610.04 | 2,618,106,168 | 110,796.79 | 1,011,465,115 |
| JAPAN | 86,107.70 | 630,611,403 | 72,758.62 | 642,039,553 | 118,941.43 | 994,245,848 |
| THAILAND | 86,365.65 | 643,690,249 | 81,597.93 | 690,071,937 | 99,436.14 | 880,151,928 |
| ITALY | 885.02 | 7,609,056 | 4,887.93 | 45,533,807 | 82,170.19 | 712,147,532 |
| INDONESIA | 50,872.79 | 367,885,161 | 49,972.87 | 441,183,186 | 56,378.97 | 465,475,692 |
| TAIWAN | 22,414.10 | 169,240,121 | 29,295.70 | 260,678,775 | 41,537.01 | 378,869,508 |
| USA | 48,681.61 | 347,614,903 | 15,315.53 | 169,158,562 | 34,453.79 | 367,054,443 |
| BANGLADESH | 32,758.37 | 218,726,627 | 26,174.86 | 205,449,557 | 45,125.71 | 286,892,504 |
| PAKISTAN | 16,847.14 | 116,364,055 | 16,065.53 | 143,983,792 | 25,382.68 | 227,448,432 |
| PHILIPPINES | 22,984.20 | 204,610,145 | 19,656.44 | 202,311,753 | 25,006.32 | 216,638,907 |
| CHINA | 84,440.96 | 521,266,285 | 31,073.81 | 253,077,509 | 20,389.74 | 145,002,112 |
| MEXICO | 6,762.25 | 56,278,226 | 27,350.35 | 227,585,148 | 14,796.70 | 136,270,301 |
| CROATIA | - | - | - | - | 13,221.71 | 131,448,339 |
| AUSTRALIA | 21,339.92 | 217,330,708 | 9,939.89 | 126,401,228 | 10,933.25 | 113,937,026 |
| NETHERLANDS | 20092.62 | 145662327 | 18245.15 | 162241156 | 11,617.36 | 105,542,625 |
| SINGAPORE | 19,815.80 | 303,868,134 | 9,868.27 | 179,791,867 | 3,950.87 | 98,407,685 |
| SPAIN | 1,365.84 | 16,202,510 | 11,807.10 | 108,766,555 | 5,893.73 | 56,697,671 |
| OTHERS | 62,108.34 | 551,265,978 | 47,778.39 | 488,160,287 | 55,043.26 | 482,772,181 |
| TOTAL | 1,266,614.16 | 9,245,067,161 | 1,204,968.09 | 10,708,224,524 | 1,297,244.56 | 11,728,629,592 |
| ANTIMONY OXIDE (2825.80 / 522.697) | | | | | | |
| AUSTRALIA | 0.00 | 0 | 0.00 | 0 | 3.30 | 94,367 |
| INDONESIA | 3.70 | 86,637 | 2.00 | 65,047 | 0.00 | 0 |
| TOTAL | 3.70 | 86,637 | 2.00 | 65,047 | 3.30 | 94,367 |
| COBALT OXIDE (2822.00 / 522.550) | | | | | | |
| SINGAPORE | - | - | 1.10 | 13,515 | 4.67 | 1,252,025 |
| TAIWAN | - | - | 26.96 | 892,327 | - | - |
| CHINA | 0.44 | 98,491 | - | - | - | - |
| TOTAL | 0.44 | 98,491 | 28.06 | 905,842 | 4.67 | 1,252,025 |

EXPORT OF MAJOR MINERAL-BASED PRODUCTS BY COUNTRY

| METALLIC MINERAL-BASED PRODUCTS | | | | | | |
|---|-------------------|----------------------|-------------------|----------------------|-------------------|-----------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| COPPER-BASED (74.03 - 74.12 / 682) | | | | | | |
| CHINA | 82,901.18 | 1,612,533,246 | 89,187.68 | 2,167,787,252 | 202,270.91 | 4,124,891,255 |
| INDIA | 70,113.20 | 1,460,178,685 | 81,315.62 | 2,163,874,969 | 87,324.75 | 2,329,985,809 |
| THAILAND | 13,277.49 | 331,200,122 | 10,842.77 | 314,978,420 | 24,465.80 | 666,636,119 |
| SINGAPORE | 23,986.50 | 564,673,253 | 22,488.50 | 618,401,164 | 22,930.39 | 637,562,259 |
| TAIWAN | 17,636.98 | 416,732,301 | 16,109.60 | 478,252,773 | 23,679.73 | 521,898,102 |
| AUSTRALIA | 16,490.95 | 339,051,775 | 19,314.76 | 499,306,698 | 17,259.85 | 448,886,327 |
| JAPAN | 14,721.24 | 292,264,247 | 14,860.12 | 380,614,054 | 16,674.21 | 420,252,590 |
| ROK | 11,360.72 | 268,682,424 | 14,273.54 | 392,638,516 | 13,718.48 | 397,655,275 |
| HONG KONG | 12,028.56 | 297,964,094 | 10,561.48 | 292,133,582 | 19,220.34 | 321,348,336 |
| VIET NAM | 5,390.92 | 108,834,324 | 4,807.49 | 133,345,041 | 6,854.67 | 191,141,619 |
| INDONESIA | 9,689.73 | 171,079,432 | 6,770.77 | 179,917,909 | 7,078.12 | 181,126,855 |
| UAE | 7,028.32 | 149,698,984 | 5,051.35 | 139,052,784 | 5,290.19 | 134,917,087 |
| PHILIPPINES | 5,562.60 | 135,430,079 | 5,272.89 | 138,966,847 | 5,159.60 | 130,648,549 |
| SAUDI ARABIA | 7,435.09 | 134,038,169 | 6,390.25 | 145,537,447 | 4,254.92 | 121,183,899 |
| MEXICO | 3,474.97 | 69,697,468 | 4,867.74 | 119,426,271 | 3,720.58 | 120,504,320 |
| USA | 5,567.72 | 86,708,162 | 4,050.44 | 92,732,743 | 3,086.19 | 90,076,366 |
| BANGLADESH | 2,081.46 | 43,152,293 | 4,503.62 | 114,308,034 | 2,803.92 | 73,299,251 |
| ITALY | 1,964.66 | 49,011,931 | 2,239.33 | 66,421,915 | 2,117.90 | 62,832,985 |
| KUWAIT | 1,169.26 | 27,372,421 | 1,172.25 | 33,337,947 | 1,708.78 | 48,206,211 |
| NEW ZEALAND | 1,327.82 | 28,148,354 | 3,170.15 | 85,485,201 | 1,224.69 | 34,054,007 |
| OTHERS | 9,911.65 | 189,930,846 | 14,267.65 | 333,760,288 | 8,449.58 | 259,922,267 |
| TOTAL | 323,121.03 | 6,776,382,610 | 341,517.99 | 8,890,279,855 | 479,293.59 | 11,317,029,488 |

| GOLD, NON-MONETARY (71.08 / 971)*Unit in Kilogram | | | | | | |
|---|-----------------|--------------------|-----------------|--------------------|-----------------|--------------------|
| BANGLADESH | 0.00 | 0 | 0.00 | 0 | 1,639.27 | 267,912,458 |
| SWITZERLAND | 759.00 | 134,308,686 | 2.60 | 439,018 | 948.43 | 163,010,470 |
| SINGAPORE | 993.73 | 142,029,658 | 1,232.31 | 184,400,953 | 1,115.84 | 161,265,713 |
| UAE | 42.29 | 6,604,372 | 322.21 | 46,428,770 | 581.89 | 96,784,107 |
| HONG KONG | 152.19 | 22,575,938 | 169.91 | 26,243,861 | 530.68 | 83,971,335 |
| AUSTRALIA | 580.56 | 77,600,921 | 332.00 | 47,839,205 | 448.80 | 62,248,661 |
| INDONESIA | 68.66 | 11,056,478 | 41.24 | 7,103,470 | 220.27 | 36,067,987 |
| QATAR | 0.00 | 0 | 20.00 | 3,339,250 | 75.00 | 12,718,300 |
| CHINA | 2.00 | 353,442 | 8.00 | 1,355,817 | 60.25 | 9,922,360 |
| JAPAN | 35.05 | 5,225,735 | 31.54 | 4,013,495 | 50.00 | 6,483,375 |
| USA | 2.00 | 234,537 | 0.00 | 0 | 33.05 | 5,536,731 |
| VIET NAM | 0.00 | 0 | 0.17 | 33,577 | 30.00 | 4,637,730 |
| THAILAND | 29.62 | 4,809,465 | 29.66 | 5,392,589 | 2.25 | 371,471 |
| TURKEY | 0.00 | 0 | 0.00 | 0 | 2.00 | 350,948 |
| INDIA | 0.00 | 0 | 0.00 | 0 | 1.80 | 297,180 |
| TAIWAN | 10.62 | 1,871,183 | 10.33 | 1,800,222 | 1.10 | 243,542 |
| BRUNEI | 0.00 | 0 | 2.29 | 392,353 | 0.00 | 0 |
| TOTAL | 2,675.72 | 406,670,415 | 2,202.26 | 328,782,580 | 5,740.63 | 911,822,368 |

EXPORT OF MAJOR MINERAL-BASED PRODUCTS BY COUNTRY

| METALLIC MINERAL-BASED PRODUCTS | | | | | | |
|---------------------------------|---------------------|----------------------|---------------------|-----------------------|---------------------|-----------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| IRON AND STEEL (SITC: 672-679) | | | | | | |
| INDONESIA | 267,092.44 | 783,552,922 | 244,197.01 | 953,031,002 | 429,169.64 | 1,360,337,954 |
| ROK | 306,874.03 | 339,404,620 | 465,526.87 | 883,391,625 | 579,932.75 | 1,270,938,588 |
| SINGAPORE | 237,393.55 | 873,696,177 | 253,906.42 | 972,451,831 | 257,705.15 | 1,248,869,496 |
| THAILAND | 313,586.74 | 847,045,772 | 205,542.84 | 943,169,783 | 250,725.02 | 1,213,901,407 |
| INDIA | 180,768.79 | 641,986,210 | 218,146.34 | 866,829,677 | 269,306.19 | 1,146,326,273 |
| JAPAN | 81,353.65 | 256,760,061 | 121,548.48 | 579,529,714 | 184,396.18 | 896,499,561 |
| USA | 59,924.05 | 295,146,633 | 186,579.95 | 880,079,405 | 166,609.57 | 880,111,219 |
| TAIWAN | 77,930.12 | 267,401,030 | 118,617.27 | 535,928,504 | 222,491.91 | 809,498,949 |
| AUSTRALIA | 76,370.21 | 255,374,113 | 96,730.87 | 370,687,663 | 120,693.11 | 583,438,366 |
| VIET NAM | 120,406.49 | 331,434,674 | 82,679.58 | 398,154,540 | 97,179.46 | 506,624,495 |
| ITALY | 18,588.34 | 111,146,034 | 111,998.78 | 442,794,377 | 75,465.75 | 475,763,567 |
| CHINA | 76,993.99 | 129,028,013 | 91,222.45 | 188,155,060 | 222,318.44 | 366,653,032 |
| TURKEY | 22,166.07 | 134,024,683 | 77,494.45 | 366,228,595 | 53,807.31 | 317,741,420 |
| UAE | 19,786.72 | 93,981,799 | 36,988.52 | 181,285,867 | 44,710.17 | 249,743,611 |
| BELGIUM | 3,698.22 | 34,511,761 | 16,922.78 | 146,039,386 | 25,642.55 | 238,903,565 |
| CANADA | 12,506.25 | 52,936,142 | 42,468.73 | 144,266,485 | 69,552.90 | 222,518,059 |
| GERMANY | 4,208.57 | 28,672,719 | 17,817.25 | 95,981,559 | 38,134.65 | 203,216,983 |
| SPAIN | 2,739.54 | 18,268,148 | 11,612.97 | 90,282,719 | 23,623.05 | 189,974,282 |
| PHILIPPINES | 17,741.13 | 84,799,735 | 76,876.46 | 465,601,854 | 30,223.68 | 170,485,947 |
| POLAND | 6,027.29 | 31,982,316 | 16,046.05 | 129,661,474 | 16,807.91 | 161,410,953 |
| OTHERS | 419,135.34 | 1,195,471,878 | 650,303.40 | 2,479,503,963 | 326,536.61 | 1,586,060,738 |
| TOTAL | 2,325,291.53 | 6,806,625,440 | 3,143,227.45 | 12,113,055,083 | 3,505,032.01 | 14,099,018,465 |

EXPORT OF MAJOR MINERAL-BASED PRODUCTS BY COUNTRY

| METALLIC MINERAL-BASED PRODUCTS | | | | | | |
|---------------------------------|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| LEAD-BASED (SITC: 685) | | | | | | |
| PHILIPPINES | 25,290.30 | 192,016,901 | 35,175.69 | 303,141,185 | 22,724.58 | 199,608,189 |
| INDIA | 20,920.87 | 143,041,789 | 25,479.26 | 235,184,391 | 17,792.64 | 152,902,680 |
| INDONESIA | 10,350.36 | 76,800,864 | 15,834.54 | 148,846,540 | 11,196.07 | 105,213,696 |
| CHINA | 1,109.97 | 13,436,510 | 3,754.29 | 36,373,526 | 11,437.91 | 80,445,333 |
| VIET NAM | 2,117.23 | 14,644,098 | 7,961.39 | 70,558,004 | 7,176.95 | 65,737,653 |
| THAILAND | 2,192.81 | 16,605,628 | 2,096.04 | 21,238,309 | 7,199.15 | 60,859,191 |
| PAKISTAN | 5,869.00 | 41,408,443 | 2,245.13 | 19,315,413 | 3,037.53 | 27,169,584 |
| TAIWAN | 4,403.70 | 17,915,183 | 5,394.46 | 39,278,884 | 3,598.38 | 24,664,055 |
| JAPAN | 1,477.93 | 17,149,948 | 3,063.07 | 32,551,835 | 1,860.67 | 14,994,454 |
| BANGLADESH | 550.44 | 3,978,353 | 830.21 | 8,241,437 | 700.85 | 6,838,896 |
| SRI LANKA | 0.00 | 0 | 352.98 | 3,197,147 | 547.42 | 4,244,221 |
| AUSTRALIA | 0.50 | 45,610 | 0.00 | 0 | 93.85 | 806,951 |
| MOROCCO | 83.61 | 12,020,293 | 14.06 | 2,192,449 | 17.00 | 540,729 |
| MYANMAR | 0.00 | 0 | 0.00 | 0 | 24.45 | 245,941 |
| ROK | 634.22 | 5,112,253 | 1,121.74 | 10,007,770 | 18.02 | 148,266 |
| BELGIUM | 21.64 | 1,381,439 | 0.60 | 6,803 | 4.81 | 62,187 |
| SURINAME | 0.00 | 0 | 0.00 | 0 | 5.20 | 50,891 |
| SINGAPORE | 5.02 | 344,715 | 33.86 | 362,001 | 0.75 | 15,112 |
| USA | 2.67 | 61,426 | 1,515.81 | 14,758,358 | 0.79 | 6,018 |
| HONG KONG | 366.96 | 5,115,020 | 83.14 | 1,511,041 | 0.00 | 0 |
| OTHERS | 180.50 | 2,974,816 | 348.22 | 1,169,122 | 0.00 | 0 |
| TOTAL | 75,577.72 | 564,053,289 | 105,304.49 | 947,934,215 | 87,437.02 | 744,554,047 |

| MANGANESE DIOXIDE (2820.10.000 / 522.531.000) | | | | | | |
|---|--------------|---------------|--------------|---------------|-------------|---------------|
| BANGLADESH | 0.00 | 0 | 3.00 | 19,573 | 3.00 | 22,345 |
| INDIA | 18.00 | 88,467 | 0.00 | 0 | 0.00 | 0 |
| SINGAPORE | 0.00 | 0 | 7.50 | 27,953 | 0.00 | 0 |
| TOTAL | 18.00 | 88,467 | 10.50 | 47,526 | 3.00 | 22,345 |

| NICKEL MATTES (7501.10.000 / 284.210.000) | | | | | | |
|---|-------------|----------|-------------|----------------|-------------|----------|
| ANDORRA | 0.00 | 0 | 3.96 | 218,031 | 0.00 | 0 |
| THAILAND | 0.00 | 0 | 4.49 | 217,697 | 0.00 | 0 |
| TOTAL | 0.00 | 0 | 8.45 | 435,728 | 0.00 | 0 |

EXPORT OF MAJOR MINERAL-BASED PRODUCTS BY COUNTRY

| METALLIC MINERAL-BASED PRODUCTS | | | | | | |
|---|-------------------|----------------------|-------------------|----------------------|-------------------|----------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| RARE EARTH-BASED (2805.30.00 / 522.299.000, 28.46 / 525.9) | | | | | | |
| CHINA | 5,571.68 | 240,281,937 | 10,214.16 | 515,783,218 | 7,137.60 | 330,440,754 |
| JAPAN | 1,842.24 | 207,846,144 | 2,645.66 | 266,924,958 | 3,565.18 | 312,252,787 |
| VIET NAM | 1,986.19 | 163,606,647 | 3,095.00 | 254,079,350 | 3,421.00 | 302,390,805 |
| THAILAND | 60.00 | 8,241,692 | 154.18 | 24,729,405 | 429.04 | 74,336,682 |
| FRANCE | 6,126.68 | 30,360,009 | 6,756.48 | 28,035,204 | 6,742.25 | 29,194,674 |
| USA | 30.00 | 980,576 | 154.00 | 1,433,882 | 1,361.72 | 27,646,023 |
| ROK | 220.00 | 1,303,135 | 640.00 | 4,547,052 | 180.00 | 1,405,463 |
| ITALY | 0.00 | 0 | 93.00 | 785,205 | 190.00 | 1,279,243 |
| INDONESIA | 0.00 | 0 | 10.00 | 60,598 | 100.00 | 767,150 |
| BRAZIL | 3.00 | 14,332 | 0.00 | 0 | 7.00 | 196,580 |
| HONG KONG | 80.00 | 9,542,506 | 9.05 | 141,433 | 18.55 | 76,595 |
| BRUNEI | 0.00 | 0 | 0.00 | 0 | 0.06 | 7,160 |
| AMERICAN SAMOA | 0.00 | 0 | 18.00 | 150,692 | 0.00 | 0 |
| AUSTRIA | 53.10 | 103,068 | 38.64 | 368,175 | 0.00 | 0 |
| INDIA | 0.00 | 0 | 2.00 | 9,087 | 0.00 | 0 |
| NETHERLANDS | 0.00 | 0 | 2.00 | 348,728 | 0.00 | 0 |
| TOTAL | 15,972.88 | 662,280,046 | 23,832.17 | 1,097,396,987 | 23,152.40 | 1,079,993,916 |
| TIN-BASED (SITC: 687.110, 687.120, 687.210, 687.211 & 687.219) | | | | | | |
| USA | 6,354.66 | 447,413,688 | 7,825.57 | 669,444,053 | 8,485.81 | 684,435,322 |
| JAPAN | 3,714.97 | 272,860,188 | 4,413.17 | 375,720,229 | 4,057.31 | 331,459,300 |
| ITALY | 2,003.75 | 142,574,462 | 2,125.47 | 149,950,319 | 2,276.03 | 184,171,728 |
| SINGAPORE | 576.40 | 43,891,740 | 900.14 | 67,321,447 | 1,659.71 | 112,676,798 |
| TAIWAN | 2,193.58 | 144,400,141 | 1,432.06 | 123,426,088 | 1,376.95 | 109,616,243 |
| INDIA | 4,539.37 | 272,512,048 | 4,751.24 | 362,686,046 | 1,411.42 | 108,688,637 |
| ROK | 5,866.24 | 417,089,407 | 2,169.46 | 178,286,895 | 1,110.04 | 90,353,793 |
| UAE | 351.20 | 27,124,739 | 650.02 | 56,311,734 | 1,137.55 | 85,058,796 |
| NETHERLANDS | 575.08 | 39,075,735 | 760.08 | 67,755,175 | 1,004.35 | 80,858,541 |
| THAILAND | 1,038.40 | 68,416,307 | 561.15 | 48,862,449 | 1,120.15 | 79,126,497 |
| CHINA | 1,320.89 | 89,961,650 | 999.88 | 72,642,395 | 732.63 | 59,992,099 |
| BELGIUM | 225.00 | 14,518,440 | 117.57 | 9,998,529 | 770.75 | 55,997,253 |
| HONG KONG | 454.12 | 27,601,324 | 538.68 | 30,219,844 | 692.38 | 51,668,520 |
| PHILIPPINES | 363.92 | 29,011,882 | 497.00 | 37,903,795 | 610.62 | 43,770,586 |
| SOUTH AFRICA | 221.29 | 15,615,483 | 500.02 | 43,121,461 | 435.01 | 34,874,307 |
| VIET NAM | 204.57 | 17,064,484 | 404.92 | 24,309,315 | 462.75 | 24,940,658 |
| INDONESIA | 177.78 | 15,646,404 | 324.32 | 17,764,358 | 525.72 | 22,987,052 |
| PAKISTAN | 187.48 | 14,195,025 | 255.00 | 22,210,509 | 248.82 | 20,591,783 |
| SPAIN | 275.00 | 19,562,283 | 425.00 | 37,638,937 | 250.75 | 20,376,572 |
| SAUDI ARABIA | 30.03 | 2,340,116 | 105.04 | 9,465,202 | 90.00 | 7,430,855 |
| OTHERS | 485.15 | 36,148,965 | 744.74 | 48,476,140 | 609.97 | 42,172,783 |
| TOTAL | 31,158.89 | 2,157,024,511 | 30,500.52 | 2,453,514,920 | 29,068.73 | 2,251,248,123 |

EXPORT OF MAJOR MINERAL-BASED PRODUCTS BY COUNTRY

| METALLIC MINERAL-BASED PRODUCTS | | | | | | |
|--|-------------------|----------------------|-------------------|----------------------|-------------------|----------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| TIN METAL (8001.10.000 / 687.110.000) | | | | | | |
| USA | 6,297.10 | 444,854,823 | 7,696.14 | 662,062,765 | 8,473.27 | 683,957,713 |
| JAPAN | 3,650.83 | 268,012,896 | 4,245.86 | 370,305,301 | 3,885.44 | 318,975,889 |
| ITALY | 2,000.31 | 142,348,237 | 1,871.63 | 147,672,826 | 2,246.83 | 181,817,647 |
| INDIA | 3,876.13 | 265,858,429 | 4,229.14 | 356,996,475 | 1,299.87 | 105,183,358 |
| TAIWAN | 1,560.54 | 115,091,237 | 1,160.66 | 101,501,018 | 1,296.52 | 104,241,815 |
| ROK | 5,863.48 | 416,917,194 | 2,144.28 | 178,195,521 | 1,099.54 | 90,174,046 |
| UAE | 348.00 | 26,910,857 | 650.02 | 56,311,734 | 1,137.55 | 85,058,796 |
| NETHERLANDS | 575.08 | 39,075,735 | 760.08 | 67,755,175 | 953.95 | 77,009,421 |
| SINGAPORE | 165.13 | 13,043,030 | 223.57 | 19,913,304 | 929.38 | 72,512,719 |
| CHINA | 1,171.37 | 83,326,050 | 778.05 | 67,102,406 | 690.00 | 56,699,446 |
| BELGIUM | 225.00 | 14,518,440 | 100.00 | 8,885,783 | 655.09 | 53,374,367 |
| SOUTH AFRICA | 220.05 | 15,524,351 | 500.02 | 43,121,461 | 425.03 | 34,091,397 |
| SPAIN | 275.00 | 19,562,283 | 425.00 | 37,638,937 | 250.75 | 20,376,572 |
| PAKISTAN | 159.98 | 11,932,313 | 254.00 | 22,177,465 | 230.02 | 19,077,735 |
| THAILAND | 641.53 | 41,941,483 | 297.01 | 26,953,459 | 178.13 | 14,617,755 |
| HONG KONG | 20.00 | 1,907,072 | 20.00 | 1,858,622 | 178.90 | 14,225,206 |
| SAUDI ARABIA | 25.03 | 2,005,218 | 105.04 | 9,465,202 | 90.00 | 7,430,855 |
| IRAN | 140.00 | 11,568,482 | 80.02 | 7,284,281 | 80.06 | 5,800,291 |
| BANGLADESH | 83.04 | 6,291,119 | 57.39 | 5,141,507 | 70.02 | 5,540,966 |
| TURKEY | 82.05 | 4,986,307 | 0.00 | 0 | 60.04 | 5,100,249 |
| OTHERS | 90.02 | 7,026,260 | 322.58 | 28,802,467 | 298.28 | 24,391,059 |
| TOTAL | 27,469.67 | 1,952,701,816 | 25,920.49 | 2,219,145,709 | 24,528.68 | 1,979,657,302 |

| TITANIUM OXIDES (2823.00.000 / 522.560.000) | | | | | | |
|--|---------------|------------------|---------------|------------------|---------------|------------------|
| JAPAN | 124.00 | 1,277,741 | 343.85 | 3,948,180 | 220.00 | 2,874,189 |
| INDONESIA | 65.50 | 556,852 | 122.33 | 1,234,028 | 174.50 | 1,978,133 |
| SINGAPORE | 54.30 | 529,003 | 18.00 | 267,665 | 53.50 | 642,697 |
| THAILAND | 80.00 | 556,093 | 17.53 | 129,801 | 11.50 | 193,407 |
| INDIA | 39.28 | 346,429 | 1.00 | 9,847 | 2.22 | 79,793 |
| VIET NAM | 130.29 | 723,639 | 43.61 | 37,047 | 4.31 | 53,614 |
| USA | 0.00 | 0 | 14.40 | 275,878 | 3.00 | 46,239 |
| BRAZIL | 0.00 | 0 | 0.00 | 0 | 2.00 | 24,129 |
| MYANMAR | 0.00 | 0 | 0.00 | 0 | 1.58 | 13,068 |
| PHILIPPINES | 0.00 | 0 | 0.00 | 0 | 0.30 | 7,626 |
| BRUNEI | 0.00 | 0 | 0.24 | 2,400 | 0.00 | 0 |
| CHINA | 120.80 | 788,501 | 100.15 | 958,015 | 0.00 | 0 |
| IRAN | 8.45 | 85,043 | 0.00 | 0 | 0.00 | 0 |
| LEBANON | 1.38 | 15,954 | 0.00 | 0 | 0.00 | 0 |
| SRI LANKA | 4.50 | 91,987 | 0.00 | 0 | 0.00 | 0 |
| TAIWAN | 20 | 235651 | 0 | 0 | 0 | 0 |
| TOTAL | 648.49 | 5,206,893 | 661.10 | 6,862,861 | 472.91 | 5,912,895 |

EXPORT OF MAJOR MINERAL-BASED PRODUCTS BY COUNTRY

| METALLIC MINERAL-BASED PRODUCTS | | | | | | |
|---|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| TITANIUM DIOXIDE PIGMENT (32.06 / 533.1) | | | | | | |
| INDIA | 11,045.55 | 96,697,205 | 13,448.44 | 148,942,709 | 11,886.05 | 141,017,402 |
| CHINA | 11,822.63 | 107,286,953 | 10,455.49 | 109,859,519 | 10,679.39 | 111,810,372 |
| JAPAN | 4,768.61 | 48,790,257 | 4,799.00 | 50,038,778 | 6,882.42 | 75,741,353 |
| INDONESIA | 5,034.32 | 43,823,552 | 5,955.76 | 65,638,882 | 4,719.73 | 52,757,810 |
| VIET NAM | 2,633.28 | 24,379,212 | 3,058.18 | 33,820,201 | 3,718.80 | 40,794,569 |
| THAILAND | 2,242.11 | 24,480,137 | 2,891.75 | 35,206,163 | 2,106.81 | 26,252,311 |
| SINGAPORE | 1,715.78 | 15,967,831 | 1,319.00 | 15,216,423 | 1,334.21 | 16,022,951 |
| ROK | 1,199.98 | 11,734,513 | 1,242.04 | 13,265,975 | 1,168.03 | 12,677,954 |
| TAIWAN | 883.44 | 7,646,039 | 1,322.45 | 14,543,471 | 942.65 | 10,258,328 |
| USA | 2,509.92 | 12,167,053 | 1,613.64 | 7,792,093 | 1,965.73 | 9,987,790 |
| PAKISTAN | 336.20 | 3,151,985 | 540.00 | 5,436,137 | 480.30 | 5,400,192 |
| PHILIPPINES | 673.84 | 5,933,596 | 616.65 | 6,532,332 | 422.00 | 4,297,096 |
| BANGLADESH | 352.78 | 2,215,852 | 302.36 | 1,805,119 | 434.69 | 2,082,720 |
| AUSTRALIA | 581.04 | 5,075,671 | 481.88 | 5,210,494 | 205.78 | 2,054,485 |
| CANADA | 180.00 | 969,599 | 260.00 | 1,408,096 | 340.00 | 1,996,655 |
| HONG KONG | 187.20 | 1,972,361 | 174.19 | 2,178,586 | 160.14 | 1,903,340 |
| SRI LANKA | 354.40 | 2,761,080 | 181.55 | 2,085,304 | 156.00 | 1,892,390 |
| BRAZIL | 270.00 | 1,746,706 | 180.00 | 1,192,402 | 180.00 | 1,293,501 |
| SOUTH AFRICA | 0.00 | 0 | 80.00 | 437,386 | 220.00 | 1,271,543 |
| UAE | 72.54 | 758,531 | 95.10 | 1,119,399 | 112.52 | 1,108,320 |
| OTHERS | 1,054.54 | 7,886,860 | 1,334.84 | 10,254,154 | 1,029.70 | 8,096,351 |
| TOTAL | 47,918.17 | 425,444,993 | 50,352.32 | 531,983,623 | 49,144.91 | 528,717,433 |

EXPORT OF MAJOR MINERAL-BASED PRODUCTS BY COUNTRY

| METALLIC MINERAL-BASED PRODUCTS | | | | | | |
|--|-------------------|-----------------------|-------------------|-----------------------|-------------------|-----------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| ZINC-BASED (SITC: 686) | | | | | | |
| INDONESIA | 15,726.09 | 132,466,046 | 23,173.91 | 220,449,045 | 14,554.92 | 157,439,849 |
| CHINA | 9,402.22 | 63,837,066 | 26,639.14 | 356,227,555 | 8,569.59 | 94,881,450 |
| ITALY | 0.00 | 0 | 0.00 | 0 | 2,200.09 | 72,070,974 |
| INDIA | 52,198.19 | 336,740,378 | 10,103.22 | 76,366,798 | 6,042.62 | 63,948,628 |
| VIET NAM | 4,602.08 | 42,145,159 | 12,777.10 | 162,150,670 | 3,936.67 | 53,235,753 |
| SINGAPORE | 4,607.27 | 25,654,751 | 2,305.03 | 32,609,312 | 4,490.67 | 46,198,274 |
| JAPAN | 3,072.88 | 25,792,247 | 5,253.70 | 63,156,273 | 3,164.38 | 45,630,345 |
| TAIWAN | 4,951.16 | 42,793,703 | 10,977.32 | 136,757,888 | 2,982.76 | 37,084,406 |
| UAE | 3,527.30 | 29,908,775 | 5,605.31 | 67,442,992 | 2,467.37 | 31,441,518 |
| ROK | 13,995.15 | 69,144,218 | 5,201.25 | 25,034,898 | 4,372.43 | 20,139,540 |
| THAILAND | 7,550.34 | 54,386,378 | 14,632.13 | 188,527,203 | 1,300.03 | 17,741,508 |
| BANGLADESH | 5,296.37 | 41,196,974 | 2,326.85 | 27,208,103 | 1,339.64 | 16,166,855 |
| SAUDI ARABIA | 1,930.39 | 19,064,348 | 1,555.08 | 20,964,552 | 1,042.04 | 14,478,981 |
| AUSTRALIA | 1,363.01 | 13,326,500 | 1,014.18 | 14,845,820 | 965.40 | 13,096,058 |
| MEXICO | 0.90 | 34,896 | 0.54 | 8,487 | 1,259.23 | 11,416,146 |
| BELGIUM | 202.00 | 999,958 | 980.00 | 4,308,929 | 806.55 | 7,452,232 |
| PAKISTAN | 1,060.61 | 10,463,954 | 1,614.10 | 17,057,450 | 359.78 | 4,754,905 |
| DJIBOUTI | 1,112.19 | 8,469,222 | 0.00 | 0 | 501.16 | 4,613,802 |
| EGYPT | 279.89 | 2,754,423 | 20.00 | 250,075 | 214.61 | 3,733,832 |
| KENYA | 800.61 | 7,177,878 | 342.83 | 4,654,794 | 397.68 | 3,672,260 |
| OTHERS | 8,449.40 | 49,642,570 | 3,515.92 | 40,282,374 | 1,493.47 | 18,198,410 |
| TOTAL | 140,128.04 | 975,999,444 | 128,037.59 | 1,458,303,218 | 62,461.10 | 737,395,726 |
| TOTAL EXPORTS VALUE FOR METALLIC MINERAL-BASED PRODUCTS | | 28,025,028,397 | | 38,537,792,009 | | 43,405,690,790 |

EXPORT OF MAJOR MINERAL-BASED PRODUCTS BY COUNTRY

| NON-METALLIC MINERAL-BASED PRODUCTS | | | | | | |
|--|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| ACTIVATED CLAY (3802.90.100 & 3802.90.2000 / 598.650.100) | | | | | | |
| NETHERLANDS | 10,174.28 | 13,831,076 | 13,902.40 | 19,892,332 | 8,770.00 | 13,149,464 |
| THAILAND | 4,513.85 | 5,338,464 | 7,370.08 | 9,157,265 | 10,773.75 | 12,896,130 |
| INDONESIA | 2,507.50 | 3,252,795 | 6,020.42 | 8,207,630 | 6,136.00 | 6,386,465 |
| UK | 0.00 | 0 | 1,580.00 | 2,369,893 | 2,373.00 | 3,593,111 |
| POLAND | 1,170.00 | 1,617,240 | 2,199.60 | 3,851,348 | 2,052.00 | 2,999,925 |
| PHILIPPINES | 1,879.60 | 3,563,749 | 1,379.00 | 2,425,658 | 1,558.00 | 2,505,845 |
| SINGAPORE | 5,153.99 | 9,069,874 | 2,703.75 | 6,249,305 | 502.17 | 896,460 |
| SRI LANKA | 500.00 | 641,096 | 560.00 | 741,935 | 486.00 | 732,336 |
| COTE D'IVOIRE | 1,380.00 | 1,948,359 | 128.00 | 512,417 | 434.00 | 605,462 |
| EGYPT | 0.00 | 0 | 129.50 | 242,137 | 296.00 | 489,921 |
| VIET NAM | 419.00 | 661,494 | 532.00 | 891,083 | 228.00 | 352,409 |
| IRAN | 1,122.60 | 2,246,888 | 632.00 | 888,750 | 158.00 | 227,520 |
| RUSSIA | 3,397.96 | 4,938,223 | 1,549.00 | 2,320,840 | 168.00 | 224,404 |
| CONGO | 402.00 | 378,868 | 400.00 | 558,884 | 120.00 | 169,231 |
| NIGERIA | 420.00 | 539,062 | 436.50 | 793,841 | 118.50 | 147,897 |
| UKRAINE | 568.00 | 878,317 | 144.10 | 263,948 | 82.00 | 143,508 |
| AZERBAIJAN | 525.00 | 468,393 | 212.95 | 368,684 | 11.68 | 105,702 |
| TOGO | 0.00 | 0 | 80.00 | 124,602 | 60.00 | 88,200 |
| SIERRA LEONE | 0.00 | 0 | 0.00 | 0 | 37.00 | 68,521 |
| ITALY | 70.50 | 121,788 | 0.00 | 0 | 35.00 | 62,226 |
| OTHERS | 6,333.00 | 9,285,217 | 3,729.38 | 6,150,876 | 18.00 | 20,760 |
| TOTAL | 40,537.28 | 58,780,903 | 43,688.68 | 66,011,428 | 34,417.10 | 45,865,497 |

EXPORT OF MAJOR MINERAL-BASED PRODUCTS BY COUNTRY

| NON-METALLIC MINERAL-BASED PRODUCTS | | | | | | |
|---|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^p | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| CLAY-BASED & CERAMICS (SITC:662) | | | | | | |
| SINGAPORE | | 104,680,017 | | 41,837,213 | | 21,960,164.00 |
| ROK | | 38,106,121 | | 25,664,119 | | 20,759,159.00 |
| JAPAN | | 24,569,911 | | 19,726,452 | | 17,507,580.00 |
| VIET NAM | | 44,861,700 | | 14,039,964 | | 7,771,259.00 |
| TAIWAN | | 60,307,214 | | 12,217,926 | | 6,256,593.00 |
| CHINA | | 16,699,683 | | 12,075,142 | | 4,450,283.00 |
| THAILAND | | 50,270,233 | | 20,307,586 | | 3,936,619.00 |
| INDONESIA | | 5,953,887 | | 8,233,066 | | 3,679,415.00 |
| INDIA | | 7,970,298 | | 2,555,719 | | 2,674,193.00 |
| BRUNEI | | 9,570,508 | | 6,607,099 | | 2,577,273.00 |
| QATAR | | 6,174,441 | | 1,178,002 | | 2,142,993.00 |
| TURKEY | | 425,330 | | 1,033,115 | | 1,794,746.00 |
| AUSTRALIA | | 98,606,745 | | 25,016,660 | | 1,449,530.00 |
| SRI LANKA | | 3,515,209 | | 1,330,169 | | 893,708.00 |
| UK | | 7,810,918 | | 3,943,362 | | 859,595.00 |
| USA | | 2,675,754 | | 6,311,864 | | 852,999.00 |
| HONG KONG | | 7,496,501 | | 2,670,676 | | 803,404.00 |
| PHILIPPINES | | 10,310,611 | | 2,414,959 | | 612,944.00 |
| MYANMAR | | 7,793,661 | | 2,008,171 | | 524,676.00 |
| BRAZIL | | 430,650 | | 465,864 | | 445,366.00 |
| OTHERS | | 101,983,574 | | 26,935,625 | | 1,967,674.00 |
| TOTAL | | 610,212,966 | | 236,572,753 | | 103,920,173 |

Note: For item clay-based and ceramic, volume is not given due to different units comprising tonnes, square meter, kilogram and per one thousand.

EXPORT OF MAJOR MINERAL-BASED PRODUCTS BY COUNTRY

| NON-METALLIC MINERAL-BASED PRODUCTS | | | | | | |
|-------------------------------------|---------------------|--------------------|---------------------|--------------------|---------------------|--------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| CEMENT (SITC: 661.2) | | | | | | |
| BANGLADESH | 101,716.52 | 14,979,400 | 514,222.58 | 63,038,322 | 687,048.58 | 90,954,232 |
| AUSTRALIA | 203,341.60 | 75,662,107 | 183,441.12 | 70,363,470 | 197,531.80 | 81,208,697 |
| SINGAPORE | 411,374.39 | 88,274,839 | 386,132.10 | 77,736,074 | 429,824.76 | 74,069,440 |
| SRI LANKA | 247,466.80 | 42,320,969 | 359,856.80 | 52,062,257 | 355,660.60 | 44,252,827 |
| VIET NAM | 30,816.40 | 14,288,218 | 49,899.04 | 21,691,977 | 65,375.74 | 27,060,705 |
| MYANMAR | 0.00 | 0 | 0.00 | 0 | 82,575.53 | 10,067,257 |
| MALDIVES | 35,120.00 | 5,895,166 | 46,177.89 | 8,256,062 | 72,847.44 | 9,935,777 |
| ROK | 17,526.00 | 7,722,238 | 14,112.00 | 6,735,325 | 20,280.00 | 8,990,631 |
| REUNION | 74,100.00 | 16,224,783 | 40,300.00 | 7,265,614 | 43,200.00 | 7,576,935 |
| DENMARK | 0.00 | 0 | 4,287.83 | 6,297,265 | 14,633.50 | 6,821,879 |
| COMOROS | 18,150.00 | 2,910,967 | 31,200.00 | 4,104,173 | 43,700.00 | 5,928,250 |
| PHILIPPINES | 4,004.00 | 1,285,325 | 4,836.10 | 2,520,253 | 11,548.40 | 5,451,673 |
| MAYOTTE | 33,500.00 | 5,634,894 | 21,200.00 | 2,788,733 | 31,700.00 | 4,288,335 |
| SEYCHELLES | 9,880.00 | 2,412,693 | 22,900.00 | 3,012,358 | 25,000.00 | 3,358,757 |
| CAMBODIA | 1,562.40 | 941,443 | 2,016.00 | 1,211,828 | 5,670.00 | 2,921,208 |
| JAPAN | 1,374.88 | 823,381 | 4,922.64 | 3,098,024 | 5,937.00 | 2,915,897 |
| NEW ZEALAND | 7,012.93 | 3,679,010 | 4,912.37 | 3,063,317 | 3,384.09 | 2,254,251 |
| HONG KONG | 809.92 | 413,131 | 1,109.63 | 417,970 | 13,317.79 | 2,220,102 |
| THAILAND | 550.80 | 331,460 | 20.54 | 20,476 | 2,022.83 | 1,261,835 |
| BRUNEI | 503.93 | 131,080 | 3,627.63 | 1,045,592 | 5,198.48 | 1,261,181 |
| OTHERS | 269,533.01 | 35,376,126 | 175,718.95 | 28,573,399 | 9,091.76 | 4,710,417 |
| TOTAL | 1,468,343.58 | 319,307,230 | 1,870,893.22 | 363,302,489 | 2,125,548.30 | 397,510,286 |

EXPORT OF MAJOR MINERAL-BASED PRODUCTS BY COUNTRY

| NON-METALLIC MINERAL-BASED PRODUCTS | | | | | | |
|-------------------------------------|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^p | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| GLASS (SITC: 664) | | | | | | |
| JAPAN | | 97,421,911 | | 227,920,059 | | 349,734,665 |
| ROK | | 120,238,673 | | 94,718,722 | | 127,420,990 |
| SINGAPORE | | 111,191,565 | | 111,589,784 | | 112,244,283 |
| CHINA | | 81,212,291 | | 68,522,688 | | 109,245,722 |
| USA | | 18,236,347 | | 18,966,840 | | 84,036,353 |
| AUSTRALIA | | 15,970,311 | | 29,317,843 | | 36,371,052 |
| GERMANY | | 35,803,680 | | 29,688,005 | | 30,565,389 |
| THAILAND | | 39,848,648 | | 38,508,954 | | 16,480,848 |
| TAIWAN | | 15,182,988 | | 15,228,383 | | 15,960,095 |
| INDONESIA | | 18,384,551 | | 7,004,008 | | 10,108,587 |
| INDIA | | 14,569,885 | | 13,150,640 | | 9,369,058 |
| KUWAIT | | 199,553 | | 215,261 | | 8,361,783 |
| HONG KONG | | 6,849,636 | | 3,995,966 | | 7,816,247 |
| VIET NAM | | 6,343,332 | | 5,682,733 | | 6,926,850 |
| BELGIUM | | 5,131,187 | | 6,126,092 | | 4,350,203 |
| OMAN | | 3,572,394 | | 4,819,748 | | 4,137,759 |
| BRAZIL | | 2,296,146 | | 3,047,766 | | 3,035,552 |
| NEW ZEALAND | | 2,238,265 | | 2,478,050 | | 2,814,289 |
| NETHERLANDS | | 3,797,776 | | 2,352,617 | | 2,503,289 |
| UAE | | 7,832,629 | | 1,721,857 | | 2,421,401 |
| OTHERS | | 97,529,836 | | 44,359,913 | | 17,420,554 |
| TOTAL | | 703,851,604 | | 729,415,929 | | 961,324,969 |

Note: For item glass, volume is not given due to different units comprising tonnes, square meter, kilogram and per one thousand.

EXPORT OF MAJOR MINERAL-BASED PRODUCTS BY COUNTRY

| NON-METALLIC MINERAL-BASED PRODUCTS | | | | | | |
|-------------------------------------|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| GLASSWARE (SITC: 665) | | | | | | |
| ROK | | 102,013,066 | | 74,581,195 | | 61,087,694 |
| CHINA | | 44,453,657 | | 44,000,728 | | 40,836,145 |
| SINGAPORE | | 30,752,519 | | 31,886,919 | | 40,748,892 |
| JAPAN | | 231,616,909 | | 21,637,364 | | 17,709,341 |
| INDONESIA | | 8,608,793 | | 14,211,849 | | 12,399,747 |
| BRAZIL | | 6,267,359 | | 3,177,063 | | 9,673,093 |
| THAILAND | | 3,184,283 | | 3,539,729 | | 6,942,266 |
| HONG KONG | | 17,848,551 | | 7,788,464 | | 5,653,019 |
| USA | | 23,447,582 | | 11,579,760 | | 5,465,537 |
| TAIWAN | | 72,077,546 | | 11,561,565 | | 5,303,549 |
| PHILIPPINES | | 2,312,004 | | 5,252,192 | | 4,656,778 |
| AUSTRALIA | | 11,823,089 | | 6,553,920 | | 4,459,170 |
| INDIA | | 12,180,924 | | 7,171,754 | | 4,321,403 |
| COTE D'IVOIRE | | 2,240,166 | | 2,410,114 | | 1,988,409 |
| GERMANY | | 21,704,589 | | 6,611,963 | | 1,755,710 |
| VIET NAM | | 6,867,078 | | 4,406,284 | | 1,504,837 |
| PAKISTAN | | 1,541,214 | | 642,610 | | 942,434 |
| MACAO | | 370,024 | | 180,332 | | 867,175 |
| MEXICO | | 0 | | 19,861 | | 754,795 |
| SWEDEN | | 400,969 | | 40,311 | | 748,175 |
| OTHERS | | 51,187,900 | | 19,299,085 | | 7,770,983 |
| TOTAL | | 650,898,222 | | 276,553,062 | | 235,589,152 |

Note: For item glassware, volume is not given due to different units comprising tonnes, square meter, kilogram and per one thousand.

EXPORT OF MAJOR MINERAL-BASED PRODUCTS BY COUNTRY

| NON-METALLIC MINERAL-BASED PRODUCTS | | | | | | |
|-------------------------------------|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^p | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| LIME (SITC: 661.1) | | | | | | |
| SINGAPORE | 56,224.17 | 29,050,552 | 74,985.87 | 45,765,223 | 65,639.24 | 44,781,953 |
| INDONESIA | 26,319.15 | 9,442,440 | 49,279.10 | 18,905,993 | 90,146.95 | 33,154,350 |
| INDIA | 80,373.94 | 32,362,498 | 100,573.27 | 35,742,119 | 79,456.80 | 24,496,766 |
| TAIWAN | 1,297.49 | 561,437 | 26,580.95 | 8,735,054 | 70,547.73 | 20,576,975 |
| AUSTRALIA | 37,403.86 | 15,290,247 | 58,653.53 | 24,909,178 | 55,553.56 | 18,888,394 |
| PHILIPPINES | 23,119.87 | 11,973,036 | 43,051.40 | 18,065,772 | 37,143.00 | 12,650,102 |
| PNG | 10,684.00 | 5,800,506 | 14,845.00 | 7,726,601 | 19,361.00 | 8,661,560 |
| BANGLADESH | 4,829.87 | 2,032,414 | 13,823.01 | 5,608,895 | 16,243.62 | 6,551,920 |
| SOUTH AFRICA | 96.00 | 55,793 | 3,576.00 | 2,844,325 | 17,982.00 | 5,529,262 |
| ROK | 1,145.40 | 1,877,758 | 3,170.00 | 2,595,740 | 5,856.00 | 3,679,636 |
| CHINA | 11,895.26 | 12,234,101 | 7,195.60 | 9,167,953 | 2,684.00 | 1,964,178 |
| CONGO | 0.00 | 0 | 16,100.00 | 6,629,994 | 3,750.00 | 1,461,691 |
| VIET NAM | 2,005.70 | 982,862 | 2,274.50 | 1,043,521 | 2,454.83 | 1,087,358 |
| BRUNEI | 444.20 | 293,362 | 2,737.00 | 1,369,322 | 998.35 | 538,066 |
| MOZAMBIQUE | 0.00 | 0 | 0.00 | 0 | 324.00 | 237,052 |
| SRI LANKA | 680.00 | 311,543 | 281.00 | 147,424 | 423.00 | 217,268 |
| THAILAND | 869.25 | 827,328 | 679.71 | 740,933 | 100.00 | 152,190 |
| MADAGASCAR | 20.00 | 12,557 | 38.00 | 27,807 | 269.00 | 130,745 |
| MAURITIUS | 319.00 | 132,117 | 226.06 | 111,981 | 135.60 | 70,638 |
| JAPAN | 149.00 | 70,669 | 5,637.00 | 1,992,042 | 52.00 | 45,914 |
| OTHERS | 20,103.92 | 13,609,145 | 10,454.76 | 6,501,734 | 225.00 | 150,711 |
| TOTAL | 277,980.08 | 136,920,365 | 434,161.75 | 198,631,611 | 469,345.68 | 185,026,729 |

EXPORT OF MAJOR MINERAL-BASED PRODUCTS BY COUNTRY

| NON-METALLIC MINERAL-BASED PRODUCTS | | | | | | |
|--|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^P | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| MONUMENTAL OR BUILDING STONE (SITC:661.3) | | | | | | |
| INDONESIA | 912.34 | 3,097,672 | 471.93 | 2,492,976 | 551.80 | 3,256,891 |
| SINGAPORE | 9,168.84 | 12,414,861 | 1,512.52 | 4,301,814 | 2,898.67 | 2,531,855 |
| TAIWAN | 126.61 | 262,575 | 1,410.64 | 1,158,841 | 3,142.92 | 2,321,220 |
| PNG | 58.67 | 105,282 | 151.84 | 1,083,413 | 495.45 | 1,795,739 |
| CHINA | 754.42 | 884,308 | 1,092.84 | 577,435 | 673.78 | 810,917 |
| HONG KONG | 0.06 | 12,167 | 1.07 | 94,409 | 10.74 | 471,095 |
| AUSTRALIA | 127.48 | 280,957 | 65.08 | 31,942 | 85.19 | 280,051 |
| MALDIVES | 17.51 | 248,744 | 0.00 | 0 | 40.88 | 206,369 |
| FRANCE | 6.00 | 8,000 | 0.00 | 0 | 13.86 | 176,958 |
| GERMANY | 0.00 | 0 | 0.00 | 0 | 2.38 | 165,551 |
| USA | 0.00 | 0 | 0.36 | 93,112 | 19.00 | 154,180 |
| BRUNEI | 13,553.24 | 521,704 | 116.88 | 154,603 | 37.70 | 125,375 |
| BANGLADESH | 0.00 | 0 | 0.00 | 0 | 1.75 | 117,930 |
| RUSSIA | 0.00 | 0 | 0.00 | 0 | 19.01 | 112,528 |
| PAKISTAN | 0.00 | 0 | 0.00 | 0 | 6.70 | 104,893 |
| ROK | 0.09 | 47,130 | 0.00 | 0 | 0.09 | 69,117 |
| THAILAND | 213.89 | 552,623 | 90.43 | 287,194 | 1.28 | 64,626 |
| SUDAN | 0.00 | 0 | 0.00 | 0 | 24.00 | 61,468 |
| VIET NAM | 499.90 | 752,004 | 47.10 | 106,090 | 115.21 | 51,944 |
| NEW ZEALAND | 0.20 | 5,100 | 1.48 | 27,871 | 18.84 | 49,269 |
| OTHERS | 385.60 | 746,311 | 195.61 | 522,579 | 87.69 | 232,143 |
| TOTAL | 25,824.85 | 19,939,438 | 5,157.75 | 10,932,279 | 8,246.94 | 13,160,119 |

EXPORT OF MAJOR MINERAL-BASED PRODUCTS BY COUNTRY

| NON-METALLIC MINERAL-BASED PRODUCTS | | | | | | |
|-------------------------------------|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|
| COMMODITY (HS Code/SITC) | | | | | | |
| COUNTRY | 2016 | | 2017 | | 2018 ^p | |
| | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) | Quantity (tonnes) | Value (RM) |
| POTTERY (SITC: 666.1, 666.2) | | | | | | |
| INDIA | 7.81 | 112,591 | 2,315.51 | 14,560,375 | 9,123.57 | 46,983,352 |
| EGYPT | 3,084.57 | 18,178,768 | 1,883.90 | 10,676,505 | 5,965.35 | 44,816,623 |
| USA | 6,992.76 | 35,718,691 | 7,900.20 | 42,996,049 | 6,509.91 | 39,477,119 |
| INDONESIA | 9,697.27 | 29,531,847 | 9,496.03 | 37,630,168 | 11,805.06 | 38,703,895 |
| MEXICO | 3,269.83 | 15,115,812 | 3,142.84 | 10,707,688 | 4,645.43 | 12,135,721 |
| AUSTRALIA | 957.32 | 17,348,253 | 611.80 | 11,188,025 | 675.78 | 11,094,533 |
| SINGAPORE | 263.60 | 3,548,382 | 576.84 | 6,236,889 | 557.31 | 7,504,976 |
| CHINA | 247.84 | 5,064,459 | 534.98 | 6,392,954 | 325.80 | 6,834,856 |
| JAPAN | 650.04 | 13,243,614 | 444.23 | 9,702,562 | 296.32 | 6,828,539 |
| THAILAND | 287.82 | 5,928,105 | 469.04 | 9,575,383 | 346.73 | 6,789,225 |
| BRAZIL | 283.14 | 1,892,881 | 137.85 | 1,027,563 | 963.60 | 3,868,972 |
| UAE | 359.58 | 4,030,446 | 141.51 | 1,680,765 | 230.71 | 2,728,637 |
| HONG KONG | 118.14 | 1,903,490 | 105.45 | 1,999,532 | 112.25 | 2,280,844 |
| SAUDI ARABIA | 209.56 | 2,503,455 | 423.63 | 3,023,001 | 130.29 | 1,692,490 |
| GERMANY | 114.91 | 1,191,980 | 170.52 | 1,775,704 | 114.61 | 1,581,285 |
| TURKEY | 0.00 | 0 | 1.94 | 25,257 | 128.87 | 1,329,884 |
| ITALY | 117.28 | 1,779,861 | 137.83 | 1,815,500 | 91.16 | 1,309,651 |
| KUWAIT | 89.94 | 2,422,777 | 90.60 | 1,275,775 | 100.72 | 1,277,319 |
| PAKISTAN | 80.79 | 1,142,269 | 78.90 | 1,200,951 | 71.11 | 997,282 |
| FRANCE | 467.81 | 6,145,764 | 219.78 | 2,548,667 | 48.20 | 949,425 |
| OTHERS | 7,090.16 | 66,186,926 | 2,838.93 | 23,560,282 | 1,259.10 | 11,223,019 |
| TOTAL | 34,390.16 | 232,990,371 | 31,722.34 | 199,599,595 | 43,501.87 | 250,407,647 |

Total Exports Value
for Non-Metallic
Mineral-based
Products

2,732,901,099

2,081,019,146

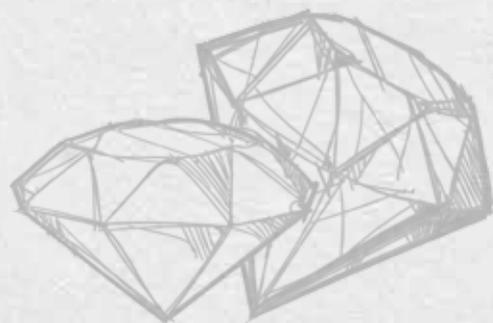
2,192,804,572

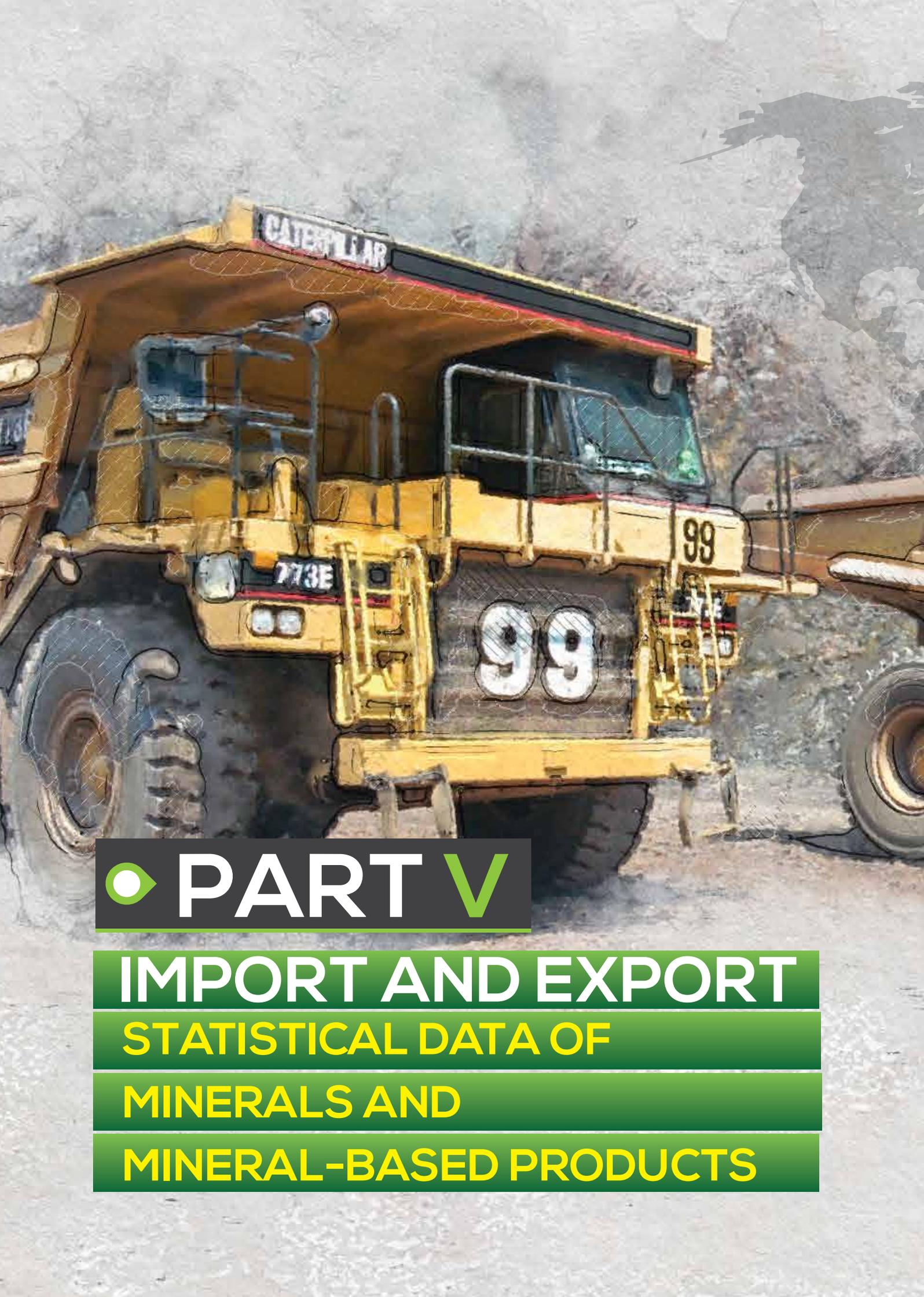
**TOTAL EXPORTS
FOR MINERAL-
BASED PRODUCTS**

30,757,929,496

40,618,811,155

45,598,495,362





● PART V

IMPORT AND EXPORT

STATISTICAL DATA OF

MINERALS AND

MINERAL-BASED PRODUCTS



AGGREGATES Import Of Aggregates - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|--|---------------|-------------------|-------------------|-------------------|
| 25.17 / 273.4 | Pebbles, gravel, broken or crushed stone, of a kind commonly used for concrete aggregates, for road metalling or for railway or other ballast, shingle and flint, whether or not heat-treated; macadam of slag, dross or similar industrial waste, whether or not incorporating the materials cited in the first part of the heading: tarred macadam: granules, chipping and powder, of stones of heading 25.15 or 25.16, whether or not heat-treated. | | | | |
| 2517.10.000 / 273.401.000 | Pebbles, gravel, broken or crushed stone, of a kind commonly used for concrete aggregates, for road metalling or for railway or other ballast, shingle and flint, whether or not heat-treated. | tonnes | 33,046.67 | 33,245.43 | 30,627.87 |
| | | value | 16,428,388 | 14,511,071 | 14,790,170 |
| 2517.20.000 / 273.402.000 | Macadam of slag, dross or similar industrial waste, whether or not incorporating the materials in item no. 2517.10. | tonnes | 0.00 | 27.20 | 10.00 |
| | | value | 0 | 8,140 | 19,577 |
| 2517.30.000 / 273.403.000 | Tarred macadam. | tonnes | 1,396.02 | 200.93 | 53.25 |
| | | value | 1,908,748 | 1,987,579 | 105,281 |
| 2517.41.000 / 273.404.000 | Granules, chippings and powder, of stones of heading 25.15 or 25.16, whether or not heat-treated: Of marble. | tonnes | 157.87 | 174.21 | 782.46 |
| | | value | 274,778 | 360,364 | 1,195,028 |
| 2517.49.000 / 273.405.000 | Granules, chippings and powder, of stones of heading 25.15 or 25.16, whether or not heat-treated: Other than of marble. | tonnes | 3,944.95 | 8,350.92 | 6,193.62 |
| | | value | 5,402,672 | 7,688,644 | 5,852,082 |
| 25.17 / 273.4 | Group Total | tonnes | 38,545.51 | 41,998.67 | 37,667.20 |
| | | value | 24,014,586 | 24,555,798 | 21,962,138 |

AGGREGATES Export Of Aggregates - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|--|--------|--------------|--------------|-------------------|
| 25.17 / 273.4 | Pebbles, gravel, broken or crushed stone, of a kind commonly used for concrete aggregates, for road metalling or for railway or other ballast, shingle and flint, whether or not heat-treated; macadam of slag, dross or similar industrial waste, whether or not incorporating the materials cited in the first part of the heading; tarred macadam: granules, chipping and powder, of stones of heading 25.15 or 25.16, whether or not heat-treated. | | | | |
| 2517.10.000 / 273.401.000 | Pebbles, gravel, broken or crushed stone, of a kind commonly used for concrete aggregates, for road metalling or for railway or other ballast, shingle and flint, whether or not heat-treated. | tonnes | 3,943,586.04 | 6,103,200.24 | 5,247,024.79 |
| | | value | 194,582,467 | 223,187,942 | 188,724,730 |
| 2517.20.000 / 273.402.000 | Macadam of slag, dross or similar industrial waste, whether or not incorporating the materials in item no. 2517.10. | tonnes | 109.78 | 446.88 | 615.42 |
| | | value | 31,974 | 145,398 | 218,248 |
| 2517.30.000 / 273.403.000 | Tarred macadam. | tonnes | 456.30 | 144.00 | 602.00 |
| | | value | 86,928 | 84,231 | 210,070 |
| 2517.41.000 / 273.404.000 | Granules, chippings and powder, of stones of heading 25.15 or 25.16, whether or not heat-treated: Of marble. | tonnes | 22.18 | 0.00 | 622.92 |
| | | value | 17,844 | 0 | 590,919 |
| 2517.49.000 / 273.405.000 | Granules, chippings and powder, of stones of heading 25.15 or 25.16, whether or not heat-treated: Other than of marble. | tonnes | 799,302.30 | 1,067,478.27 | 804,449.70 |
| | | value | 23,608,621 | 50,181,795 | 40,893,656 |
| 25.17 / 273.4 | Group Total | tonnes | 4,743,476.59 | 7,171,269.39 | 6,053,314.83 |
| | | value | 218,327,834 | 273,599,366 | 230,637,623 |

ANTIMONY Import Of Antimony - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|--|--------|-------------------|------------------|-------------------|
| 26.17 / 287 | Other ores and concentrates. | | | | |
| 2617.10.000 / 287.991.000 | Antimony ores and concentrates. | tonnes | 0.00 | 50.02 | 106.02 |
| | | value | 0 | 48,188 | 81,304 |
| 28.25 / 522 | Hydrazine and hydroxylamine and their inorganic salts; other inorganic bases; other metal oxides, hydroxides and peroxides. | | | | |
| 2825.80.000 / 522.697.000 | Antimony oxides. | tonnes | 1,010.35 | 1,070.02 | 1,008.21 |
| | | value | 28,754,456 | 40,654,193 | 37,257,541 |
| 523 / 28.30 | Sulphides; polysulphides, whether or not chemically defined. | | | | |
| 2830.90.000 / 523.429.000 | Other than sodium sulphides. | tonnes | 46.04 | 3.09 | 0.00 |
| | | value | 2,417,537 | 277,112 | 0 |
| 81.10 / 689 | Antimony and articles thereof, including waste and scrap. | | | | |
| 8110.10.000 / 689.931.000 | Unwrought antimony: Powders. | tonnes | 6.38 | 104.60 | 3.75 |
| | | value | 218,641 | 329,435 | 148,021 |
| 8110.20.000 / 689.932.000 | Unwrought antimony: Waste and scrap. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 8110.90.000 / 689.939.000 | Other than unwrought antimony: Powders, waste and scrap. | tonnes | 233.59 | 141.65 | 170.14 |
| | | value | 10,812,084 | 8,455,549 | 6,246,518 |
| 81.10 / 689 | Group Total | tonnes | 239.97 | 246.26 | 173.89 |
| | | value | 11,030,725 | 8,784,984 | 6,394,539 |

ANTIMONY Export Of Antimony - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|---|--------|---------|---------|-------------------|
| 26.17 / 287 | Other ores and concentrates. | | | | |
| 2617.10.000 / 287.991.000 | Antimony ores and concentrates. | tonnes | 0.00 | 0.00 | 27.52 |
| | | value | 0 | 0 | 207,834 |
| 28.25 / 522 | Hydrazine and hydroxylamine and their inorganic salts; other inorganic bases; other metal oxides, hydroxides and peroxides. | | | | |
| 2825.80.000 / 522.697.000 | Antimony oxides. | tonnes | 3.70 | 2.00 | 3.30 |
| | | value | 86,637 | 65,047 | 94,367 |
| 523 / 28.30 | Sulphides; polysulphides, whether or not chemically defined. | | | | |
| 2830.90.000 / 523.429.000 | Other than sodium sulphides. | tonnes | 41.15 | 2.00 | 0.00 |
| | | value | 726,044 | 65,047 | 0 |
| 81.10 / 689 | Antimony and articles thereof, including waste and scrap. | | | | |
| 8110.10.000 / 689.931.000 | Unwrought antimony: Powders. | tonnes | 0.00 | 0.00 | 341.05 |
| | | value | 0 | 0 | 3,713,816 |
| 8110.20.000 / 689.932.000 | Unwrought antimony: Waste and scrap. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 8110.90.000 / 689.939.000 | Other than unwrought antimony: Powders, waste and scrap. | tonnes | 11.29 | 434.45 | 26.69 |
| | | value | 249,271 | 429,254 | 1,767,413 |
| 81.10 / 689 | Group Total | tonnes | 11.29 | 434.45 | 29.99 |
| | | value | 249,271 | 429,254 | 1,861,780 |

ASBESTOS Import Of Asbestos - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|-------------------------|---------------|------------------|------------------|-------------------|
| 25.24 / 278 | Asbestos. | | | | |
| 2524.10.000 / 278.401.000 | Crocidolite. | tonnes | 292.50 | 742.50 | 990.00 |
| | | value | 725,840 | 1,343,609 | 1,802,547 |
| 2524.90.000 / 278.409.000 | Other than crocidolite. | tonnes | 2,316.03 | 1,720.00 | 2,322.50 |
| | | value | 7,304,921 | 5,344,908 | 6,431,128 |
| 25.24 / 278 | Group Total | tonnes | 2,608.53 | 2,462.50 | 3,312.50 |
| | | value | 8,030,761 | 6,688,517 | 8,233,675 |

| | | | | | |
|---------------------------|---|--------|-----------|------------|-----------|
| 68.12 / 663 | Fabricated asbestos fibres; mixtures with a basis of asbestos or with a basis of asbestos and magnesium carbonate; articles of such mixtures or of asbestos (for example, thread, woven fabric, clothing, headgear, footwear, gaskets), whether or not reinforced, other than goods of heading 68.11 or 68.13. | | | | |
| 6812.80.100 / 663.812.000 | Of crocidolite: Clothing. | tonnes | 161.50 | 667.43 | 815.41 |
| | | value | 1,362,506 | 10,341,646 | 4,097,597 |
| 6812.80.400 / 663.814.000 | Of crocidolite : Floor or wall tiles. | tonnes | 0.00 | 18.46 | 0.23 |
| | | value | 0 | 447,919 | 17,076 |
| 6812.80.500 / 663.811.090 | Of crocidolite: Clothing accessories, footwear and headgear; fabricated crocidolite fibres; mixtures with a basis of crocidolite or with a basis of crocidolite and magnesium carbonate; yarn and thread; cords and strings, whether or not plaited; woven or knitted fabrics. | tonnes | 78.19 | 314.53 | 21.76 |
| | | value | 1,564,838 | 6,317,912 | 297,551 |
| 6812.80.900 / 663.819.100 | Of crocidolite: Other than clothing, clothing accessories, footwear and headgear: Paper, millboard and floor or wall tiles. | tonnes | 167.69 | 0.54 | 50.98 |
| | | value | 1,851,049 | 25,000 | 1,072,307 |
| 6812.91.100 / 663.815.100 | Other than not containing asbestos and of crocidolite: Clothing, clothing accessories, footwear and headgear: Clothing. | tonnes | 4.40 | 74.14 | 10.11 |
| | | value | 275,946 | 3,195,090 | 282,056 |
| 6812.91.900 / 663.815.901 | Other than not containing asbestos and of crocidolite: Clothing, clothing accessories, footwear and headgear: Other than clothing. | tonnes | 7.51 | 214.52 | 1.22 |
| | | value | 196,550 | 275,321 | 91,252 |
| 6812.92.000 / 663.816.000 | Other than not containing asbestos and of crocidolite: Paper, millboard and felt. | tonnes | 16.69 | 42.91 | 14.07 |
| | | value | 403,174 | 833,235 | 486,134 |
| 6812.93.000 / 663.817.000 | Other than not containing asbestos and of crocidolite: Compressed asbestos fibre jointing, in sheets or rolls. | tonnes | 834.90 | 989.79 | 922.66 |
| | | value | 7,304,836 | 8,162,557 | 8,046,452 |
| 6812.99.100 / 663.819.010 | Other than not containing asbestos and of crocidolite: Other than clothing, clothing accessories, footwear and headgear; paper, millboard and felt and compressed asbestos fibre jointing, in sheets or rolls: Mixtures with a basis of asbestos or with a basis of asbestos and magnesium carbonate of a kind used for the manufacture of goods of headings 68.13. | tonnes | 41.26 | 5.91 | 28.14 |
| | | value | 419,370 | 57,991 | 221,622 |

ASBESTOS Export Of Asbestos - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|-------------------------|---------------|-------------|-------------|-------------------|
| 25.24 / 278 | Asbestos. | | | | |
| 2524.10.000 / 278.401.000 | Crocidolite. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 2524.90.000 / 278.409.000 | Other than crocidolite. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 25.24 / 278 | Group Total | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |

| | | | | | |
|--|---|--------|---------|-----------|-----------|
| 68.12 / 663 | Fabricated asbestos fibres; mixtures with a basis of asbestos or with a basis of asbestos and magnesium carbonate; articles of such mixtures or of asbestos (for example, thread, woven fabric, clothing, headgear, footwear, gaskets), whether or not reinforced, other than goods of heading 68.11 or 68.13. | | | | |
| 6812.80.100 & 6812.80.2000 / 663.812.000 | Of crocidolite: Clothing. | tonnes | 0.61 | 218.61 | 9.62 |
| | | value | 95,765 | 3,349,806 | 3,204,732 |
| 6812.80.400 / 663.814.000 | Of crocidolite : Floor or wall tiles. | tonnes | 0.00 | 0.00 | 851.81 |
| | | value | 0 | 0 | 72,063 |
| 6812.80.500 / 663.811.090 | Of crocidolite: Clothing accessories, footwear and headgear; fabricated crocidolite fibres; mixtures with a basis of crocidolite or with a basis of crocidolite and magnesium carbonate; yarn and thread; cords and strings, whether or not plaited; woven or knitted fabrics. | tonnes | 23.47 | 40.89 | 44.06 |
| | | value | 142,499 | 1,057,389 | 1,171,854 |
| 6812.80.900 / 663.819.100 | Of crocidolite: Other than clothing, clothing accessories, footwear and headgear: Paper, millboard and floor or wall tiles. | tonnes | 0.13 | 0.00 | 0.00 |
| | | value | 7,332 | 0 | 0 |
| 6812.91.100 / 663.815.100 | Other than not containing asbestos and of crocidolite: Clothing, clothing accessories, footwear and headgear: Clothing. | tonnes | 0.43 | 126.53 | 51.93 |
| | | value | 149,360 | 288,364 | 80,608 |
| 6812.91.900 / 663.815.901 | Other than not containing asbestos and of crocidolite: Clothing, clothing accessories, footwear and headgear: Other than clothing. | tonnes | 0.08 | 896.90 | 25.71 |
| | | value | 12,237 | 987,540 | 116,438 |
| 6812.92.000 / 663.816.000 | Other than not containing asbestos and of crocidolite: Paper, millboard and felt. | tonnes | 0.00 | 0.00 | 1.65 |
| | | value | 0 | 0 | 6,404 |
| 6812.93.000 / 663.817.000 | Other than not containing asbestos and of crocidolite: Compressed asbestos fibre jointing, in sheets or rolls. | tonnes | 16.49 | 18.35 | 12.84 |
| | | value | 359,590 | 321,290 | 250,047 |
| 6812.99.100 / 663.819.010 | Other than not containing asbestos and of crocidolite: Other than clothing, clothing accessories, footwear and headgear; paper, millboard and felt and compressed asbestos fibre jointing, in sheets or rolls: Mixtures with a basis of asbestos or with a basis of asbestos and magnesium carbonate of a kind used for the manufacture of goods of headings 68.13. | tonnes | 0.40 | 152.49 | 57.70 |
| | | value | 3,500 | 324,821 | 121,012 |

ASBESTOS Import Of Asbestos - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|--|--------|-----------|-----------|-------------------|
| 6812.99.900 / 663.819.090 | Other than of crocidolite: Other than clothing, clothing accessories, footwear and headgear; Paper, millboard and felt, and compressed asbestos fibre jointing, in sheets or rolls: Other than fabricated asbestos fibres (other than of crocidolite); mixtures with a basis of asbestos (other than of crocidolite) or with a basis of asbestos (other than of crocidolite) and magnesium carbonate; yarn and thread; cords and strings whether or not plait. | tonnes | 276.50 | 350.83 | 734.47 |
| | | value | 6,489,504 | 4,746,676 | 5,022,304 |
| 68.13 / 663 | Friction material and articles thereof (for example, sheets, rolls, strips, segments, discs, washers, pads), not mounted, for brakes, for clutches or the like, with a basis of asbestos, of other mineral substances or of cellulose, whether or not combined with textile or other materials. | | | | |
| 6813.20.100 / 663.820.100 | Containing asbestos: Brake linings and pads. | tonnes | 20.56 | 91.80 | 194.63 |
| | | value | 528,202 | 1,349,620 | 1,887,491 |
| 6813.20.900 / 663.820.000 | Containing asbestos: Other than brake linings and pads. | tonnes | 66.20 | 40.83 | 62.50 |
| | | value | 885,684 | 1,064,441 | 1,884,742 |

ASBESTOS Export Of Asbestos - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|---|--------|-----------|-----------|-------------------|
| 6812.99.900 / 663.819.090 | Other than of crocidolite: Other than clothing, clothing accessories, footwear and headgear.; Paper, millboard and felt, and compressed asbestos fibre jointing, in sheets or rolls: Other than fabricated asbestos fibres (other than of crocidolite); mixtures with a basis of asbestos (other than of crocidolite) or with a basis of asbestos (other than of crocidolite) and magnesium carbonate; yarn and thread; cords and strings whether or not plait. | tonnes | 0.52 | 0.75 | 0.12 |
| | | value | 9,677 | 164,129 | 24,177 |
| 68.13 / 663 | Friction material and articles thereof (for example, sheets, rolls, strips, segments, discs, washers, pads), not mounted, for brakes, for clutches or the like, with a basis of asbestos, of other mineral substances or of cellulose, whether or not combined with textile or other materials. | | | | |
| 6813.20.100 / 663.820.100 | Containing asbestos: Brake linings and pads. | tonnes | 101.31 | 163.56 | 261.39 |
| | | value | 1,366,347 | 2,184,441 | 3,177,203 |
| 6813.20.900 / 663.820.000 | Containing asbestos: Other than brake linings and pads. | tonnes | 15.61 | 22.47 | 43.70 |
| | | value | 219,138 | 150,891 | 576,234 |

BARYTES Import Of Barytes - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|---|---------------|-------------------|-------------------|-------------------|
| 25.11 / 278 | Natural barium sulphate (barytes); natural barium carbonate (witherite), whether or not calcined, other than barium oxide of heading 28.16. | | | | |
| 2511.10.000 / 278.921.000 | Natural barium sulphate (barytes). | tonnes | 53,397.10 | 38,247.98 | 44,991.67 |
| | | value | 38,254,628 | 31,023,167 | 30,382,621 |
| 2511.20.000 / 278.922.000 | Natural barium carbonate (witherite). | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 25.11 / 278 | Group Total | tonnes | 53,397.10 | 38,247.98 | 44,991.67 |
| | | value | 38,254,628 | 31,023,167 | 30,382,621 |

| | | | | | |
|---------------------------|--|---------------|------------------|------------------|------------------|
| 28.16 / 522 | Hydroxide and peroxide of magnesium; oxides, hydroxides and peroxides, of strontium or barium. | | | | |
| 2816.10.000 / 522.651.000 | Hydroxide and peroxide of magnesium. | tonnes | 2,177.76 | 837.17 | 1,411.18 |
| | | value | 6,418,121 | 5,514,542 | 6,229,523 |
| 2816.40.000 / 522.654.000 | Oxides, hydroxides and peroxides, of strontium or barium. | tonnes | 681.28 | 70.17 | 60.82 |
| | | value | 1,313,730 | 1,206,488 | 961,922 |
| 28.16 / 522 | Group Total | tonnes | 2,859.04 | 907.34 | 1,472.00 |
| | | value | 7,731,851 | 6,721,030 | 7,191,445 |

| | | | | | |
|---------------------------|---|--------|------------|------------|---------------|
| 2833.27.000 / 523.491.700 | Sulphates; alums; peroxosulphates (persulphates). | | | | |
| 2833.27.000 / 523.491.700 | Other sulphates: Other sulphates. | tonnes | 9,003.32 | 10,468.31 | 8,697.80 |
| | | value | 24,345,587 | 27,832,383 | 22,850,651.00 |

| | | | | | |
|---------------------------|--|--------|-----------|-----------|-----------|
| 2836.60.000 / 523.792.000 | Carbonates; peroxocarbonates (percarbonates); commercial ammonium carbonate containing ammonium carbamate. | | | | |
| 2836.60.000 / 523.792.000 | Barium carbonate. | tonnes | 862.00 | 1,037.10 | 679.85 |
| | | value | 1,569,091 | 2,251,355 | 1,837,400 |

BARYTES Export Of Barytes - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018* |
|---------------------------|---|---------------|------------------|----------------|------------------|
| 25.11 / 278 | Natural barium sulphate (barytes); natural barium carbonate (witherite), whether or not calcined, other than barium oxide of heading 28.16. | | | | |
| 2511.10.000 / 278.921.000 | Natural barium sulphate (barytes). | tonnes | 1,295.00 | 940.60 | 3,263.34 |
| | | value | 1,317,699 | 764,719 | 2,287,034 |
| 2511.20.000 / 278.922.000 | Natural barium carbonate (witherite). | tonnes | 0.23 | 0.00 | 0.00 |
| | | value | 93,163 | 0 | 0 |
| 25.11 / 278 | Group Total | tonnes | 1,295.23 | 940.60 | 3,263.34 |
| | | value | 1,410,862 | 764,719 | 2,287,034 |
| 28.16 / 522 | Hydroxide and peroxide of magnesium; oxides, hydroxides and peroxides, of strontium or barium. | | | | |
| 2816.10.000 / 522.651.000 | Hydroxide and peroxide of magnesium. | tonnes | 20.39 | 129.19 | 45.62 |
| | | value | 181,725 | 258,875 | 233,575 |
| 2816.40.000 / 522.654.000 | Oxides, hydroxides and peroxides, of strontium or barium. | tonnes | 2.00 | 20.20 | 21.20 |
| | | value | 15,454 | 152,714 | 168,549 |
| 28.16 / 522 | Group Total | tonnes | 22.39 | 149.39 | 66.82 |
| | | value | 197,179 | 411,589 | 402,124 |
| 2833.27.000 / 523.491.700 | Sulphates; alums; peroxsulphates (persulphates). | | | | |
| 2833.27.000 / 523.491.700 | Other sulphates: Other sulphates. | tonnes | 267.46 | 139.33 | 138.11 |
| | | value | 1,333,187.00 | 828,883.00 | 593,440.00 |
| 2836.60.000 / 523.792.000 | Carbonates; peroxocarbonates (percarbonates); commercial ammonium carbonate containing ammonium carbamate. | | | | |
| 2836.60.000 / 523.792.000 | Barium carbonate. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |

BAUXITE, ALUMINA AND ALUMINIUM

Import Of Bauxite - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|--|--------|----------------------|----------------------|----------------------|
| 2606.00.000 / 285.100.000 | Aluminium ores and concentrates. | tonnes | 6,551.35 | 9,161.78 | 10,248.59 |
| | | value | 8,277,981 | 11,810,857 | 15,010,308 |
| 28.18 / 285 & 522 | Artificial corundum, whether or not chemically defined; aluminium oxide; aluminium hydroxide. | | | | |
| 2818.10.000 / 522.670.000 | Artificial corundum, whether or not chemically defined. | tonnes | 791.40 | 748.39 | 881.85 |
| | | value | 2,752,338 | 2,655,518 | 3,241,527 |
| 2818.20.000 / 285.200.000 | Aluminium oxide, other than artificial corundum. | tonnes | 1,310,624.82 | 1,553,807.57 | 1,426,107.49 |
| | | value | 1,589,277,770 | 2,284,165,325 | 2,359,206,297 |
| 2818.30.000 / 522.660.000 | Aluminium hydroxide. | tonnes | 72,750.64 | 59,359.00 | 63,639.00 |
| | | value | 90,081,578 | 79,243,467 | 87,876,551 |
| 28.18 / 285 & 522 | Group Total | tonnes | 1,384,166.86 | 1,613,914.96 | 1,490,628.33 |
| | | value | 1,682,111,686 | 2,366,064,310 | 2,450,324,375 |
| 28.26 / 523 | Fluorides; fluorosilicates, fluoroaluminates and other complex fluorine salts. | | | | |
| 2826.12.000 / 523.104.000 | Fluorides: Of aluminium. | tonnes | 11,760.23 | 17,902.27 | 14,879.00 |
| | | value | 47,509,987 | 61,293,036 | 92,913,572 |
| 2826.19.000 / 523.108.000 | Fluorides: Other than of aluminium. | tonnes | 2,452.50 | 3,134.55 | 2,882.02 |
| | | value | 13,740,925 | 14,789,915 | 33,496,574 |
| 28.26 / 523 | Group Total | tonnes | 14,212.73 | 21,036.83 | 17,761.02 |
| | | value | 61,250,912 | 76,082,951 | 126,410,146 |
| 28.27 / 523 | Chlorides, chloride oxides and chloride hydroxides; bromides and bromide oxides; iodides and iodide oxides. | | | | |
| 2827.32.000 / 523.291.200 | Other chlorides: Of aluminium. | tonnes | 18,891.40 | 20,273.50 | 25,405.36 |
| | | value | 30,669,838 | 33,722,521 | 38,289,022 |
| 28.33 / 523 | Sulphates; alums; peroxosulphates (persulphates). | | | | |
| 2833.22.000 / 523.491.200 | Other sulphates: Of aluminium. | tonnes | 16.14 | 3.55 | 0.00 |
| | | value | 106,091 | 38,465 | 0 |
| 2833.30.000 / 523.492.000 | Alums. | tonnes | 399.98 | 267.33 | 273.50 |
| | | value | 602,135 | 561,881 | 542,336 |
| 28.33 / 523 | Group Total | tonnes | 416.12 | 270.88 | 273.50 |
| | | value | 708,226 | 600,346 | 542,336 |
| 76.01 / 684 | Unwrought aluminium. | | | | |
| 7601.10.000 / 684.110.000 | Aluminium, not alloyed. | tonnes | 359,367.13 | 383,206.67 | 599,182.98 |
| | | value | 2,682,891,021 | 3,434,121,681 | 5,259,788,910 |
| 7601.20.000 / 684.120.000 | Aluminium alloys. | tonnes | 108,802.10 | 96,801.75 | 103,579.12 |
| | | value | 821,044,466 | 904,341,880 | 998,547,953 |
| 76.01 / 684 | Group Total | tonnes | 468,169.22 | 480,008.42 | 702,762.09 |
| | | value | 3,503,935,487 | 4,338,463,561 | 6,258,336,863 |

BAUXITE, ALUMINA AND ALUMINIUM

Export Of Bauxite - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^a |
|---------------------------|--|---------------|----------------------|----------------------|----------------------|
| 2606.00.000 / 285.100.000 | Aluminium ores and concentrates. | tonnes | 6,677,948.50 | 822,668.03 | 525,217.19 |
| | | value | 625,874,325 | 115,140,334 | 70,204,988 |
| 28.18 / 285 & 522 | Artificial corundum, whether or not chemically defined; aluminium oxide; aluminium hydroxide. | | | | |
| 2818.10.000 / 522.670.000 | Artificial corundum, whether or not chemically defined. | tonnes | 181.02 | 5.19 | 3.60 |
| | | value | 394,025 | 80,210 | 8,917 |
| 2818.20.000 / 285.200.000 | Aluminium oxide, other than artificial corundum. | tonnes | 2,335.26 | 4,667.01 | 3,862.68 |
| | | value | 1,535,318 | 3,325,851 | 3,089,108 |
| 2818.30.000 / 522.660.000 | Aluminium hydroxide. | tonnes | 303.20 | 944.09 | 1,065.15 |
| | | value | 1,141,837 | 2,134,633 | 1,539,439 |
| 28.18 / 285 & 522 | Group Total | tonnes | 2,819.48 | 5,616.29 | 4,931.43 |
| | | value | 3,071,180 | 5,540,694 | 4,637,464 |
| 28.26 / 523 | Fluorides; fluorosilicates, fluoroaluminates and other complex fluorine salts. | | | | |
| 2826.12.000 / 523.104.000 | Fluorides: Of aluminium. | tonnes | 2.18 | 45.08 | 90.45 |
| | | value | 36,856 | 442,715 | 777,472 |
| 2826.19.000 / 523.108.000 | Fluorides: Other than of aluminium. | tonnes | 56.15 | 127.57 | 190.61 |
| | | value | 2,263,252 | 18,296,626 | 16,821,801 |
| 28.26 / 523 | Group Total | tonnes | 58.33 | 172.64 | 281.06 |
| | | value | 2,300,108 | 18,739,341 | 17,599,273 |
| 28.27 / 523 | Chlorides, chloride oxides and chloride hydroxides; bromides and bromide oxides; iodides and iodide oxides. | | | | |
| 2827.32.000 / 523.291.200 | Other chlorides: Of aluminium. | tonnes | 1,137.12 | 876.07 | 1,212.72 |
| | | value | 1,842,286.00 | 1,566,833.00 | 1,938,297.00 |
| 28.33 / 523 | Sulphates; alums; peroxosulphates (persulphates). | | | | |
| 2833.22.000 / 523.491.200 | Other sulphates: Of aluminium. | tonnes | 88.00 | 14.00 | 0.00 |
| | | value | 84,408 | 23,865 | 0 |
| 2833.30.000 / 523.492.000 | Alums. | tonnes | 4,962.09 | 2,887.61 | 6,552.65 |
| | | value | 2,407,652 | 1,411,094 | 3,347,012 |
| 28.33 / 523 | Group Total | tonnes | 5,050.09 | 2,901.61 | 6,552.65 |
| | | value | 2,492,060 | 1,434,959 | 3,347,012 |
| 76.01 / 684 | Unwrought aluminium. | | | | |
| 7601.10.000 / 684.110.000 | Aluminium, not alloyed. | tonnes | 638,837.47 | 681,937.28 | 602,843.57 |
| | | value | 4,251,583,410 | 5,718,720,174 | 5,181,844,031 |
| 7601.20.000 / 684.120.000 | Aluminium alloys. | tonnes | 351,921.52 | 363,838.95 | 496,204.31 |
| | | value | 2,502,515,700 | 3,127,827,974 | 4,183,851,706 |
| 76.01 / 684 | Group Total | tonnes | 990,758.99 | 1,045,776.23 | 1,099,047.88 |
| | | value | 6,754,099,110 | 8,846,548,148 | 9,365,695,737 |

BAUXITE, ALUMINA AND ALUMINIUM

Import Of Bauxite - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|----------------------------|--------|-------------|-------------|-------------------|
| 76.02 / 288 | Aluminium waste and scrap. | | | | |
| 7602.00.000 / 288.230.000 | Aluminium waste and scrap. | tonnes | 136,665.79 | 159,677.03 | 276,431.18 |
| | | value | 623,614,362 | 835,123,551 | 1,458,222,901 |

| 76.03 / 684 | Aluminium powders and flakes. | | | | |
|---------------------------|--|---------------|------------------|------------------|------------------|
| 7603.10.000 / 684.251.000 | Powders of non-lamellar structure. | tonnes | 256.31 | 178.21 | 185.46 |
| | | value | 4,360,702 | 3,984,567 | 4,208,029 |
| 7603.20.000 / 684.252.000 | Powders of lamellar structure; flakes. | tonnes | 150.49 | 25.62 | 0.00 |
| | | value | 3,463,906 | 793,951 | 0 |
| 76.03 / 684 | Group Total | tonnes | 406.80 | 203.83 | 185.46 |
| | | value | 7,824,608 | 4,778,518 | 4,208,029 |

| 76.04 / 684 | Aluminium bars, rods and profiles. | | | | |
|----------------------------|---|---------------|--------------------|--------------------|--------------------|
| 7604.10.000 / 684.211.000 | Of aluminium, not alloyed. | tonnes | 2,836.82 | 282.84 | 0.00 |
| | | value | 29,639,305 | 6,364,398 | 0 |
| 7604.10.1000 / 684.210.010 | Of aluminium, not alloyed: Bars and rods. | tonnes | 740.30 | 1,234.75 | 1,735.83 |
| | | value | 11,548,704 | 21,881,839 | 29,890,849 |
| 7604.10.9000 / 684.210.900 | Of aluminium, not alloyed: Other than bars and rods. | tonnes | 1,920.04 | 1,608.96 | 1,727.56 |
| | | value | 29,510,425 | 34,241,326 | 32,732,044 |
| 7604.21.000 / 684.212.100 | Of aluminium alloys: Hollow profiles. | tonnes | 3,170.75 | 593.10 | 0.00 |
| | | value | 41,151,295 | 9,569,800 | 0 |
| 7604.21.1000 / 684.210.070 | Of aluminium alloys: Hollow profiles: Perforated tube profiles of a kind suitable for use in evaporator coils of motor vehicle air conditioning machines. | tonnes | 1,791.50 | 698.83 | 753.95 |
| | | value | 18,119,116 | 12,160,616 | 17,227,880 |
| 7604.21.9000 / 684.210.090 | Of aluminium alloys: Hollow profiles: Other. | tonnes | 9,360.04 | 12,322.42 | 14,505.63 |
| | | value | 101,919,180 | 160,477,563 | 195,551,234 |
| 7604.29.000 / 684.212.900 | Of aluminium alloys: Other than hollow profiles. | tonnes | 2,166.57 | 388.56 | 0.00 |
| | | value | 54,861,093 | 10,785,815 | 0 |
| 76.04 / 684 | Group Total | tonnes | 21,986.02 | 17,129.45 | 18,722.97 |
| | | value | 286,749,118 | 255,481,357 | 275,402,007 |

| 76.05 / 684 | Aluminium wire. | | | | |
|---------------------------|---|---------------|--------------------|-------------------|-------------------|
| 7605.11.000 / 684.221.100 | Of aluminium, not alloyed: Of which the maximum cross-sectional dimension exceeds 7mm. | tonnes | 6,862.53 | 3,953.97 | 3,654.35 |
| | | value | 56,953,019 | 42,612,454 | 40,412,448 |
| 7605.19.000 / 684.221.900 | Of aluminium, not alloyed: Other than of which the maximum cross-sectional dimension exceeds 7mm. | tonnes | 1,369.35 | 277.36 | 0.00 |
| | | value | 19,057,958 | 4,861,210 | 0 |
| 7605.21.000 / 684.222.100 | Of aluminium alloys: Of which the maximum cross-sectional dimension exceeds 7mm. | tonnes | 743.80 | 579.74 | 884.54 |
| | | value | 11,532,703 | 12,490,406 | 18,978,143 |
| 7605.29.000 / 684.222.900 | Of aluminium alloys: Other than of which the maximum cross-sectional dimension exceeds 7mm. | tonnes | 1,837.35 | 719.86 | 0.00 |
| | | value | 26,342,498 | 9,404,374 | 0 |
| 76.05 / 684 | Group Total | tonnes | 10,813.03 | 5,530.93 | 4,538.89 |
| | | value | 113,886,178 | 69,368,444 | 59,390,591 |

BAUXITE, ALUMINA AND ALUMINIUM

Export Of Bauxite - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|-----------------------------------|---|---------------|----------------------|--------------------|--------------------|
| 76.02 / 288 | Aluminium waste and scrap. | | | | |
| 7602.00.000 / 288.230.000 | Aluminium waste and scrap. | tonnes | 4,802.88 | 3,916.38 | 5,518.81 |
| | | value | 33,449,009 | 33,631,380 | 41,577,614 |
| 76.03 / 684 | Aluminium powders and flakes. | | | | |
| 7603.10.000 / 684.251.000 | Powders of non-lamellar structure. | tonnes | 1,824.85 | 1,852.84 | 2,771.95 |
| | | value | 8,804,374 | 10,021,512 | 17,368,637 |
| 7603.20.000 / 684.252.000 | Powders of lamellar structure; flakes. | tonnes | 11,522.95 | 5,923.40 | 0.00 |
| | | value | 64,821,361 | 37,990,202 | 0 |
| 76.03 / 684 | Group Total | tonnes | 13,347.79 | 7,776.24 | 2,771.95 |
| | | value | 73,625,735 | 48,011,714 | 17,368,637 |
| 76.04 / 684 | Aluminium bars, rods and profiles. | | | | |
| 7604.10.000 / 684.211.000 | Of aluminium, not alloyed. | tonnes | 13,618.32 | 2,899.22 | 0.00 |
| | | value | 110,586,538 | 29,961,882 | 0 |
| 7604.10.1000 / 684.210.010 | Of aluminium, not alloyed: Bars and rods. | tonnes | 5,801.99 | 16,758.35 | 25,571.85 |
| | | value | 43,115,274 | 159,885,086 | 241,766,114 |
| 7604.10.9000 / 684.210.900 | Of aluminium, not alloyed: Other than bars and rods. | tonnes | 1,204.57 | 1,166.08 | 1,051.20 |
| | | value | 17,345,099 | 21,954,475 | 22,467,007 |
| 7604.21.000 / 684.212.100 | Of aluminium alloys: Hollow profiles. | tonnes | 3,124.28 | 587.43 | 0.00 |
| | | value | 33,774,286 | 7,172,439 | 0 |
| 7604.21.1000 / 684.210.070 | Of aluminium alloys: Hollow profiles: Perforated tube profiles of a kind suitable for use in evaporator coils of motor vehicle air conditioning machines. | tonnes | 77,676.33 | 6,326.59 | 1,116.25 |
| | | value | 500,033,629 | 53,430,162 | 15,923,036 |
| 7604.21.9000 / 684.210.090 | Of aluminium alloys: Hollow profiles: Other. | tonnes | 27,404.78 | 4,538.23 | 31,090.86 |
| | | value | 177,735,868 | 45,662,379 | 458,395,064 |
| 7604.29.000 / 684.212.900 | Of aluminium alloys: Other than hollow profiles. | tonnes | 29,459.29 | 6,146.36 | 0.00 |
| | | value | 326,378,334 | 88,437,099 | 0 |
| 76.04 / 684 | Group Total | tonnes | 158,289.56 | 38,422.24 | 58,830.17 |
| | | value | 1,208,969,028 | 406,503,522 | 738,551,221 |
| 76.05 / 684 | Aluminium wire. | | | | |
| 7605.11.000 / 684.221.100 | Of aluminium, not alloyed: Of which the maximum cross-sectional dimension exceeds 7mm. | tonnes | 21,444.75 | 34,086.13 | 72,632.23 |
| | | value | 159,759,912 | 320,693,798 | 683,131,971 |
| 7605.19.000 / 684.221.900 | Of aluminium, not alloyed: Other than of which the maximum cross-sectional dimension exceeds 7mm. | tonnes | 856.38 | 276.77 | 0.00 |
| | | value | 15,839,604 | 3,224,266 | 0 |
| 7605.21.000 / 684.222.100 | Of aluminium alloys: Of which the maximum cross-sectional dimension exceeds 7mm. | tonnes | 13,151.07 | 8,545.53 | 2,473.69 |
| | | value | 98,528,615 | 86,683,958 | 25,547,226 |
| 7605.29.000 / 684.222.900 | Of aluminium alloys: Other than of which the maximum cross-sectional dimension exceeds 7mm. | tonnes | 367.98 | 59.49 | 0.00 |
| | | value | 5,435,827 | 971,792 | 0 |
| 76.05 / 684 | Group Total | tonnes | 35,820.18 | 42,967.92 | 75,105.92 |
| | | value | 279,563,958 | 411,573,814 | 708,679,197 |

BAUXITE, ALUMINA AND ALUMINIUM

Import Of Bauxite - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|---|--------|--------------------|--------------------|--------------------|
| 76.06 / 684 | Aluminium plates, sheets and strip, of a thickness exceeding 0.2 mm. | | | | |
| 7606.11.000 / 684.231.100 | Rectangular (including square): Of aluminium, not alloyed. | tonnes | 9,827.37 | 8,839.33 | 0.00 |
| | | value | 124,835,369 | 153,533,282 | 0 |
| 7606.12.000 / 684.231.200 | Rectangular (including square): Of aluminium alloys. | tonnes | 18,207.98 | 4,221.11 | 0.00 |
| | | value | 321,906,197 | 91,568,339 | 0 |
| 7606.91.000 / 684.239.100 | Other than rectangular (including square) : Of aluminium, not alloyed. | tonnes | 7,499.23 | 6,530.95 | 8,673.97 |
| | | value | 128,891,864 | 137,703,101 | 272,337,952 |
| 7606.92.000 / 684.239.200 | Other than rectangular (including square): Of aluminium alloys. | tonnes | 8,312.69 | 13,470.73 | 14,500.37 |
| | | value | 193,353,493 | 236,812,720 | 294,301,033 |
| 76.06 / 684 | Group Total | tonnes | 43,847.27 | 33,062.13 | 23,174.34 |
| | | value | 768,986,923 | 619,617,442 | 566,638,985 |

| | | | | | |
|--|---|--------|--------------------|--------------------|--------------------|
| 76.07 / 684.241 & 684.242 | Aluminium foil (whether or not printed or backed with paper, paperboard, plastics or similar backing materials) of a thickness (excluding any backing) not exceeding 0.2 mm. | | | | |
| 7607.11.000 / 684.241.100 | Not backed: Rolled but not further worked. | tonnes | 17,545.06 | 20,266.92 | 23,793.70 |
| | | value | 253,141,186 | 311,954,242 | 350,126,462 |
| 7607.19.000 / 684.241.900 | Not backed: Other than Rolled but not further worked. | tonnes | 12,773.82 | 15,546.46 | 16,160.55 |
| | | value | 342,214,606 | 395,247,994 | 491,546,794 |
| 7607.20.100 & 7607.20.0010 / 684.242.100 & 684.240.100 | Backed: Thermal insulation foil. | tonnes | 524.87 | 664.83 | 294.76 |
| | | value | 3,411,402 | 12,892,194 | 10,416,384 |
| 7607.20.900 & 7607.20.0090 / 684.242.900 & 684.240.900 | Backed: Other than Thermal insulation foil. | tonnes | 5,625.78 | 5,305.33 | 6,470.81 |
| | | value | 120,523,605 | 114,508,190 | 124,733,976 |
| 76.07 / 684.241 & 684.242 | Group Total | tonnes | 36,469.54 | 41,783.55 | 46,719.81 |
| | | value | 719,290,799 | 834,602,620 | 976,823,616 |

| | | | | | |
|---------------------------|-----------------------------------|--------|--------------------|--------------------|--------------------|
| 76.08 / 684 | Aluminium tubes and pipes. | | | | |
| 7608.10.000 / 684.261.000 | Of aluminium, not alloyed. | tonnes | 2,249.44 | 4,614.40 | 1,357.77 |
| | | value | 19,971,279 | 27,908,770 | 43,621,918 |
| 7608.20.000 / 684.262.000 | Of aluminium alloys. | tonnes | 4,231.06 | 4,517.36 | 4,219.65 |
| | | value | 120,416,351 | 141,439,428 | 131,942,463 |
| 76.08 / 684 | Group Total | tonnes | 6,480.50 | 9,131.76 | 5,577.42 |
| | | value | 140,387,630 | 169,348,198 | 175,564,381 |

| | | | | | |
|---------------------------|--|--------|------------|------------|------------|
| 7609.00.000 / 684.270.000 | Aluminium tube or pipe fittings (for example, couplings, elbows, sleeves). | tonnes | 716.20 | 1,232.62 | 1,139.58 |
| | | value | 20,628,863 | 24,341,983 | 25,393,841 |

| | | | | | |
|--|--|--------|------------|-----------|------|
| 76.10 / 691 | Aluminium structures (excluding prefabricated buildings of heading 94.06) and parts of structures (for example, bridges and bridge-sections, towers, lattice masts, roofs, roofing frameworks, doors and windows and their frames and thresholds for doors, balustrades, pillars and columns);aluminium plates, rods, profiles, tubes and the like, prepared for use in structures. | | | | |
| 7610.10.100 & 7610.10.0010 / 691.210.100 | Doors, windows and their frames and thresholds for doors: Doors. | tonnes | 3,388.45 | 284.68 | 0.00 |
| | | value | 50,567,102 | 5,655,223 | 0 |

BAUXITE, ALUMINA AND ALUMINIUM

Export Of Bauxite - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|--|--|--------|--------------------|--------------------|--------------------|
| 76.06 / 684 | Aluminium plates, sheets and strip, of a thickness exceeding 0.2 mm. | | | | |
| 7606.11.000 / 684.231.100 | Rectangular (including square): Of aluminium, not alloyed. | tonnes | 8,812.77 | 2,024.92 | 0.00 |
| | | value | 53,212,276 | 15,075,050 | 0 |
| 7606.12.000 / 684.231.200 | Rectangular (including square): Of aluminium alloys. | tonnes | 1,669.83 | 605.22 | 0.00 |
| | | value | 24,737,011 | 7,959,780 | 0 |
| 7606.91.000 / 684.239.100 | Other than rectangular (including square) : Of aluminium, not alloyed. | tonnes | 641.81 | 1,029.72 | 771.24 |
| | | value | 10,652,736 | 11,763,264 | 6,086,244 |
| 7606.92.000 / 684.239.200 | Other than rectangular (including square): Of aluminium alloys. | tonnes | 10,717.51 | 6,199.39 | 3,265.49 |
| | | value | 174,373,841 | 102,812,184 | 56,492,342 |
| 76.06 / 684 | Group Total | tonnes | 21,841.92 | 9,859.25 | 4,036.73 |
| | | value | 262,975,864 | 125,858,777 | 62,578,586 |
| 76.07 / 684.241 & 684.242 | Aluminium foil (whether or not printed or backed with paper, paperboard, plastics or similar backing materials) of a thickness (excluding any backing) not exceeding 0.2 mm. | | | | |
| 7607.11.000 / 684.241.100 | Not backed: Rolled but not further worked. | tonnes | 12,656.83 | 16,692.87 | 13,456.92 |
| | | value | 157,584,558 | 225,071,243 | 227,081,105 |
| 7607.19.000 / 684.241.900 | Not backed: Other than Rolled but not further worked. | tonnes | 14,415.44 | 18,792.71 | 18,200.51 |
| | | value | 177,736,988 | 254,812,703 | 253,041,370 |
| 7607.20.100 & 7607.20.0010 / 684.242.100 & 684.240.100 | Backed: Thermal insulation foil. | tonnes | 1,698.84 | 3,645.25 | 1,986.30 |
| | | value | 25,596,177 | 69,319,250 | 37,561,114 |
| 7607.20.900 & 7607.20.0090 / 684.242.900 & 684.240.900 | Backed: Other than Thermal insulation foil. | tonnes | 10,606.47 | 13,200.79 | 15,850.97 |
| | | value | 199,326,198 | 185,344,563 | 207,983,885 |
| 76.07 / 684.241 & 684.242 | Group Total | tonnes | 39,377.58 | 52,331.62 | 49,494.70 |
| | | value | 548,366,625 | 734,547,759 | 725,667,474 |
| 76.08 / 684 | Aluminium tubes and pipes. | | | | |
| 7608.10.000 / 684.261.000 | Of aluminium, not alloyed. | tonnes | 1,347.36 | 2,145.18 | 116.59 |
| | | value | 55,646,936 | 45,924,288 | 2,169,926 |
| 7608.20.000 / 684.262.000 | Of aluminium alloys. | tonnes | 364.95 | 1,081.46 | 1,718.38 |
| | | value | 8,655,382 | 25,115,349 | 51,405,184 |
| 76.08 / 684 | Group Total | tonnes | 1,712.31 | 3,226.64 | 1,834.97 |
| | | value | 64,302,318 | 71,039,637 | 53,575,110 |
| 7609.00.000 / 684.270.000 | Aluminium tube or pipe fittings (for example, couplings, elbows, sleeves). | tonnes | 1,162.62 | 691.56 | 603.44 |
| | | value | 41,305,477 | 18,758,272 | 14,936,016 |
| 76.10 / 691 | Aluminium structures (excluding prefabricated buildings of heading 94.06) and parts of structures (for example, bridges and bridge-sections, towers, lattice masts, roofs, roofing frameworks, doors and windows and their frames and thresholds for doors, balustrades, pillars and columns);aluminium plates, rods, profiles, tubes and the like, prepared for use in structures. | | | | |
| 7610.10.100 & 7610100010 / 691.210.100 | Doors, windows and their frames and thresholds for doors: Doors. | tonnes | 5,303.90 | 2,951.53 | 0.00 |
| | | value | 82,639,826 | 54,596,073 | 0 |

BAUXITE, ALUMINA AND ALUMINIUM

Import Of Bauxite - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|--|---|--------|--------------------|-------------------|-------------------|
| 7610.10.900 & 7610.10.0090 / 691.210.900 | Doors, windows and their frames and thresholds for doors: Other than doors. | tonnes | 5,520.88 | 1,036.31 | 0.00 |
| | | value | 97,830,296 | 22,638,694 | 0 |
| 7610.90.000 / 691.290.000 | Other than doors, windows and their frames and thresholds for doors. | tonnes | 1,245.49 | 192.05 | 0.00 |
| | | value | 33,230,957 | 7,143,034 | 0 |
| 76.10 / 691 | Group Total | tonnes | 10,154.82 | 1,513.04 | 0.00 |
| | | value | 181,628,355 | 35,436,951 | 0 |
| 7611.00.000 / 692.120.000 | Aluminium reservoirs, tanks, vats and similar containers, for any material (other than compressed or liquefied gas), of a capacity exceeding 300 l, whether or not lined or heat-insulated, but not fitted with mechanical or thermal equipment. | tonnes | 1,101.48 | 77.22 | 40.06 |
| | | value | 9,265,450 | 2,881,035 | 510,304 |
| 76.12 / 692 | Aluminium casks, drums, cans, boxes and similar containers (including rigid or collapsible tubular containers), for any material (other than compressed or liquefied gas), of a capacity not exceeding 300 l, whether or not lined or heat-insulated, but not fitted with mechanical or thermal equipment. | | | | |
| 7612.10.000 / 692.422.100 | Collapsible tubular containers. | tonnes | 514.75 | 510.98 | 351.66 |
| | | value | 17,007,241 | 16,696,004 | 11,217,492 |
| 7612.90.000 / 692.429.000 | Other than collapsible tubular containers. | tonnes | 143.12 | 20.61 | 0.00 |
| | | value | 5,866,663 | 1,047,949 | 0 |
| 7613.00.000 / 692.440.000 | Aluminium containers for compressed or liquefied gas. | tonnes | 428.49 | 422.48 | 531.44 |
| | | value | 10,445,796 | 13,804,538 | 21,734,462 |
| 76.14 / 693 | Stranded wire, cables, plaited bands and the like, of aluminium, not electrically insulated. | | | | |
| 7614.10.000 / 693.131.000 | With steel core. | tonnes | 5.11 | 0.00 | 0.00 |
| | | value | 53,138 | 0 | 0 |
| 7614.90.000 / 693.139.000 | Other than with steel core. | tonnes | 236.27 | 0.00 | 1,622.97 |
| | | value | 4,990,145 | 0 | 6,377,842 |
| 7614.90.000 / 693.130.200 | Other than with steel core: Other than cables. | tonnes | 414.07 | 408.33 | 0.00 |
| | | value | 11,260,015 | 2,227,717 | 0 |
| 76.14 / 693 | Group Total | tonnes | 655.45 | 408.33 | 1,622.97 |
| | | value | 16,303,298 | 2,227,717 | 6,377,842 |
| 76.15 / 697 | Table, kitchen or other household articles and parts thereof, of aluminium; pot scourers and scouring or polishing pads, gloves and the like, of aluminium; sanitary ware and parts thereof, of aluminium. | | | | |
| 7615.10.100 / 697.431.000 | Table, kitchen or other household articles and parts thereof; pot scourers and scouring or polishing pads, gloves and the like: Pot scourers and scouring or polishing pads, gloves and the like. | tonnes | 191.92 | 102.22 | 543.40 |
| | | value | 4,720,895 | 3,049,301 | 11,167,146 |
| 7615.10.900 / 697.439.000 | Table, kitchen or other household articles and parts thereof; pot scourers and scouring or polishing pads, gloves and the like: Other than pot scourers and scouring or polishing pads, gloves and the like. | tonnes | 5,101.34 | 5,988.94 | 5,708.17 |
| | | value | 103,470,725 | 129,676,556 | 109,185,561 |

BAUXITE, ALUMINA AND ALUMINIUM

Export Of Bauxite - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|----------------------------|---|---------------|--------------------|-------------------|-------------------|
| 7610.10.900 / 691.210.900 | Doors, windows and their frames and thresholds for doors: Other than doors. | tonnes | 3,394.44 | 860.34 | 0.00 |
| | | value | 64,377,662 | 15,906,591 | 0 |
| 7610.90.000 / 691.290.000 | Other than doors, windows and their frames and thresholds for doors. | tonnes | 4,595.52 | 947.66 | 0.00 |
| | | value | 79,279,498 | 22,928,992 | 0 |
| 76.10 / 691 | Group Total | tonnes | 7,989.96 | 1,808.00 | 0.00 |
| | | value | 226,296,986 | 93,431,656 | 0 |
| 7611.00.000 / 692.120.000 | Aluminium reservoirs, tanks, vats and similar containers, for any material (other than compressed or liquefied gas), of a capacity exceeding 300 l, whether or not lined or heat-insulated, but not fitted with mechanical or thermal equipment. | tonnes | 169.80 | 46.41 | 110.74 |
| | | value | 1,021,814 | 1,015,413 | 3,956,927 |
| 76.12 / 692 | Aluminium casks, drums, cans, boxes and similar containers (including rigid or collapsible tubular containers), for any material (other than compressed or liquefied gas), of a capacity not exceeding 300 l, whether or not lined or heat-insulated, but not fitted with mechanical or thermal equipment. | | | | |
| 7612.10.000 / 692.422.100 | Collapsible tubular containers. | tonnes | 57.71 | 206.78 | 1,105.22 |
| | | value | 1,102,238 | 3,699,644 | 15,772,893 |
| 7612.90.000 / 692.429.000 | Other than collapsible tubular containers. | tonnes | 562.90 | 288.81 | 0.00 |
| | | value | 14,426,529 | 7,402,034 | 0 |
| 7613.00.000 / 692.440.000 | Aluminium containers for compressed or liquefied gas. | tonnes | 203.06 | 151.24 | 22.41 |
| | | value | 2,622,270 | 1,627,278 | 1,108,960 |
| 76.14 / 693 | Stranded wire, cables, plaited bands and the like, of aluminium, not electrically insulated. | | | | |
| 7614.10.000 / 693.131.000 | With steel core. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 7614.90.000 / 693.139.000 | Other than with steel core. | tonnes | 241.70 | 8.46 | 0.00 |
| | | value | 2,014,565 | 97,982 | 0 |
| 7614.90.9000 / 693.130.200 | Other than with steel core: Other than cables. | tonnes | 8.43 | 295.04 | 221.71 |
| | | value | 141,313 | 3,578,752 | 2,218,923 |
| 76.14 / 693 | Group Total | tonnes | 250.13 | 303.50 | 221.71 |
| | | value | 2,155,878 | 3,676,734 | 2,218,923 |
| 76.15 / 697 | Table, kitchen or other household articles and parts thereof, of aluminium; pot scourers and scouring or polishing pads, gloves and the like, of aluminium; sanitary ware and parts thereof, of aluminium. | | | | |
| 7615.10.100 / 697.431.000 | Table, kitchen or other household articles and parts thereof; pot scourers and scouring or polishing pads, gloves and the like: Pot scourers and scouring or polishing pads, gloves and the like. | tonnes | 21.70 | 1.35 | 20.38 |
| | | value | 173,676 | 17,735 | 357,770 |
| 7615.10.900 / 697.439.000 | Table, kitchen or other household articles and parts thereof; pot scourers and scouring or polishing pads, gloves and the like: Other than pot scourers and scouring or polishing pads, gloves and the like. | tonnes | 712.67 | 1,094.35 | 876.43 |
| | | value | 9,605,035 | 10,594,607 | 11,291,586 |

BAUXITE, ALUMINA AND ALUMINIUM

Import Of Bauxite - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|----------------------------|---|--------|--------------------|--------------------|--------------------|
| 7615.20.100 / 697.530.100 | Sanitary ware and parts thereof: Bed pans, urinals and commodes. | tonnes | 1.68 | 0.14 | 0.00 |
| | | value | 30,646 | 8,292 | 0 |
| 7615.20.200 / 697.532.020 | Sanitary ware and parts thereof: Chamber pots. | tonnes | 1.26 | 0.06 | 0.00 |
| | | value | 32,505 | 7,919 | 0 |
| 7615.20.2000 / 697.532.000 | Sanitary ware and parts thereof: Bedpans, urinals and chamber-pots. | tonnes | 43.52 | 5.72 | 48.66 |
| | | value | 264,429 | 99,470 | 343,260 |
| 7615.20.900 / 697.539.000 | Sanitary ware and parts thereof: Other than bed pans, urinals and commodes, chamber pots. | tonnes | 137.50 | 116.97 | 157.93 |
| | | value | 2,679,105 | 1,520,594 | 2,132,355 |
| 76.15 / 697 | Group Total | tonnes | 5,477.21 | 6,214.05 | 6,458.16 |
| | | value | 111,198,305 | 134,362,132 | 122,828,322 |

| 76.16 / 694&699 | Other articles of aluminium. | | | | |
|----------------------------|---|--------|-------------|-------------|-------------|
| 7616.10.000 / 694.400.000 | Nails, tacks, staples (other than those of heading 83.05), screws, bolts, nuts, screw hooks, rivets, cotters, cotter-pins, washers and similar articles. | tonnes | 429.24 | 226.69 | 0.00 |
| | | value | 12,239,807 | 5,992,621 | 0 |
| 7616.10.9000 / 694.400.070 | Nails, tacks, staples (other than those of heading 83.05), screws, bolts, nuts, screw hooks, rivets, cotters, cotter-pins, washers and similar articles: Other than nails and staples and hooks; bolts and nuts. | tonnes | 1,045.36 | 2,119.74 | 3,480.36 |
| | | value | 63,118,813 | 59,735,135 | 64,953,586 |
| 7616.91.000 / 699.791.000 | Other than nails, tacks, staples (other than those of heading 83.05), screws, bolts, nuts, screw hooks, rivets, cotters, cotter-pins, washers and similar articles : Cloth, grill, netting and fencing, of aluminium wire. | tonnes | 11,467.72 | 14,972.54 | 15,552.00 |
| | | value | 150,892,829 | 217,945,650 | 203,777,806 |
| 7616.99.100 / 699.799.100 | Other than Nails, tacks, staples (other than those of heading 83.05), screws, bolts, nuts, screw hooks, rivets, cotters, cotter-pins, washers and similar articles : Other than Cloth, grill, netting and fencing, of aluminium wire : Cigarette cases or boxes. | tonnes | 69.72 | 4.13 | 0.00 |
| | | value | 2,265,203 | 156,813 | 0 |
| 7616.99.200 / 699.799.200 | Other than nails, tacks, staples (other than those of heading 83.05), screws, bolts, nuts, screw hooks, rivets, cotters, cotter-pins, washers and similar articles : Other than cloth, grill, netting and fencing, of aluminium wire : Blinds. | tonnes | 6.15 | 0.42 | 0.00 |
| | | value | 221,131 | 7,948 | 0 |
| 7616.99.2000 / 699.790.050 | Other than nails, tacks, staples (other than those of heading 83.05), screws, bolts, nuts, screw hooks, rivets, cotters, cotter-pins, washers and similar articles : Other than cloth, grill, netting and fencing, of aluminium wire : Ferrules of a kind suitable for use in the manufacture of pencils. | tonnes | 1,967.74 | 234.44 | 94.15 |
| | | value | 38,254,087 | 6,395,586 | 2,662,596 |

BAUXITE, ALUMINA AND ALUMINIUM

Export Of Bauxite - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|----------------------------|---|---------------|------------------|-------------------|-------------------|
| 7615.20.100 / 697.530.100 | Sanitary ware and parts thereof: Bed pans, urinals and commodes. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 7615.20.200 / 697.532.020 | Sanitary ware and parts thereof: Chamber pots. | tonnes | 1.00 | 0.00 | 0.00 |
| | | value | 11,446 | 0 | 0 |
| 7615.20.2000 / 697.532.000 | Sanitary ware and parts thereof: Bedpans, urinals and chamber-pots. | tonnes | 3.10 | 0.00 | 2.01 |
| | | value | 47,538 | 0 | 413,543 |
| 7615.20.900 / 697.530.900 | Sanitary ware and parts thereof: Other than bed pans, urinals and commodes, chamber pots. | tonnes | 69.06 | 19.28 | 0.00 |
| | | value | 1,298,389 | 402,962 | 0 |
| 76.15 / 697 | Group Total | tonnes | 73.16 | 1,114.97 | 898.82 |
| | | value | 1,357,373 | 11,015,304 | 12,062,899 |

| 76.16 / 694&699 | Other articles of aluminium. | | | | |
|----------------------------|---|--------|------------|------------|------------|
| 7616.10.000 / 694.400.000 | Nails, tacks, staples (other than those of heading 83.05), screws, bolts, nuts, screw hooks, rivets, cotters, cotter-pins, washers and similar articles. | tonnes | 262.65 | 67.93 | 0.00 |
| | | value | 6,967,370 | 2,582,142 | 0 |
| 7616.10.9000 / 694.400.070 | Nails, tacks, staples (other than those of heading 83.05), screws, bolts, nuts, screw hooks, rivets, cotters, cotter-pins, washers and similar articles: Other than nails and staples and hooks; bolts and nuts. | tonnes | 247.60 | 517.62 | 491.11 |
| | | value | 8,987,052 | 13,231,856 | 14,996,578 |
| 7616.91.000 / 699.791.000 | Other than nails, tacks, staples (other than those of heading 83.05), screws, bolts, nuts, screw hooks, rivets, cotters, cotter-pins, washers and similar articles : Cloth, grill, netting and fencing, of aluminium wire. | tonnes | 1,202.98 | 384.45 | 1,375.73 |
| | | value | 7,552,922 | 3,283,269 | 14,985,287 |
| 7616.99.100 / 699.799.100 | Other than Nails, tacks, staples (other than those of heading 83.05), screws, bolts, nuts, screw hooks, rivets, cotters, cotter-pins, washers and similar articles : Other than Cloth, grill, netting and fencing, of aluminium wire : Cigarette cases or boxes. | tonnes | 13.03 | 384.45 | 0.00 |
| | | value | 384,272 | 3,283,269 | 0 |
| 7616.99.200 / 699.799.200 | Other than nails, tacks, staples (other than those of heading 83.05), screws, bolts, nuts, screw hooks, rivets, cotters, cotter-pins, washers and similar articles : Other than cloth, grill, netting and fencing, of aluminium wire : Blinds. | tonnes | 4.41 | 4.32 | 0.00 |
| | | value | 107,149 | 254,537 | 0 |
| 7616.99.2000 / 699.790.050 | Other than nails, tacks, staples (other than those of heading 83.05), screws, bolts, nuts, screw hooks, rivets, cotters, cotter-pins, washers and similar articles : Other than cloth, grill, netting and fencing, of aluminium wire : Ferrules of a kind suitable for use in the manufacture of pencils. | tonnes | 3,181.38 | 1,050.66 | 1,088.85 |
| | | value | 19,072,285 | 17,572,141 | 18,291,803 |

BAUXITE, ALUMINA AND ALUMINIUM

Import Of Bauxite - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|----------------------------|--|--------|--------------------|--------------------|--------------------|
| 7616.99.300 / 699.799.300 | Other than nails, tacks, staples (other than those of heading 83.05), screws, bolts, nuts, screw hooks, rivets, cotters, cotter-pins, washers and similar articles : Other than cloth, grill, netting and fencing, of aluminium wire : Expanded metal. | tonnes | 493.46 | 142.12 | 0.00 |
| | | value | 25,793,852 | 9,332,780 | 0 |
| 7616.99.3000 / 699.790.070 | Other than nails, tacks, staples (other than those of heading 83.05), screws, bolts, nuts, screw hooks, rivets, cotters, cotter-pins, washers and similar articles : Other than Cloth, grill, netting and fencing, of aluminium wire : Slugs, round, of such dimension that the thickness exceeds one-tenth of the diameter. | tonnes | 306.37 | 1,149.44 | 1,677.00 |
| | | value | 6,066,399 | 26,714,698 | 33,916,983 |
| 7616.99.4000 / 699.790.090 | Other than nails, tacks, staples (other than those of heading 83.05), screws, bolts, nuts, screw hooks, rivets, cotters, cotter-pins, washers and similar articles : Other than Cloth, grill, netting and fencing, of aluminium wire : Bobbins, spools, reels and similar supports for textile yarn. | tonnes | 0.06 | 14.64 | 50.67 |
| | | value | 5,349 | 293,169 | 359,162 |
| 7616.99.6000 / 699.790.110 | Other than nails, tacks, staples (other than those of heading 83.05), screws, bolts, nuts, screw hooks, rivets, cotters, cotter-pins, washers and similar articles : Other than Cloth, grill, netting and fencing, of aluminium wire : Spouts and cups of a kind used for latex collection. | tonnes | 4.24 | 4.67 | 1.77 |
| | | value | 189,758 | 89,091 | 34,138 |
| 7616.99.900 / 699.799.900 | Other than nails, tacks, staples (other than those of heading 83.05), screws, bolts, nuts, screw hooks, rivets, cotters, cotter-pins, washers and similar articles : Other than cloth, grill, netting and fencing, of aluminium wire : Other than cigarette cases or boxes, blinds, expanded metal. | tonnes | 7,937.78 | 1,784.04 | 0.00 |
| | | value | 390,038,884 | 97,861,903 | 0 |
| 76.16 / 694&699 | Group Total | tonnes | 23,727.83 | 20,652.87 | 20,855.94 |
| | | value | 689,086,112 | 424,525,394 | 305,704,271 |

BAUXITE, ALUMINA AND ALUMINIUM

Export Of Bauxite - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|----------------------------|--|---------------|--------------------|--------------------|-------------------|
| 7616.99.300 / 699.799.300 | Other than nails, tacks, staples (other than those of heading 83.05), screws, bolts, nuts, screw hooks, rivets, cotters, cotter-pins, washers and similar articles : Other than cloth, grill, netting and fencing, of aluminium wire : Expanded metal. | tonnes | 68.59 | 22.70 | 0.00 |
| | | value | 6,304,304 | 1,831,758 | 0 |
| 7616.99.3000 / 699.790.070 | Other than nails, tacks, staples (other than those of heading 83.05), screws, bolts, nuts, screw hooks, rivets, cotters, cotter-pins, washers and similar articles : Other than Cloth, grill, netting and fencing, of aluminium wire : Slugs, round, of such dimension that the thickness exceeds one-tenth of the diameter. | tonnes | 1,047.93 | 208.27 | 348.84 |
| | | value | 18,708,852 | 5,732,882 | 8,613,626 |
| 7616.99.4000 / 699.790.090 | Other than nails, tacks, staples (other than those of heading 83.05), screws, bolts, nuts, screw hooks, rivets, cotters, cotter-pins, washers and similar articles : Other than Cloth, grill, netting and fencing, of aluminium wire : Bobbins, spools, reels and similar supports for textile yarn. | tonnes | 10.24 | 17.93 | 8.52 |
| | | value | 370,551 | 634,655 | 402,217 |
| 7616.99.6000 / 699.790.110 | Other than nails, tacks, staples (other than those of heading 83.05), screws, bolts, nuts, screw hooks, rivets, cotters, cotter-pins, washers and similar articles : Other than Cloth, grill, netting and fencing, of aluminium wire : Spouts and cups of a kind used for latex collection. | tonnes | 1.87 | 5.74 | 15.05 |
| | | value | 56,501 | 65,700 | 14,848 |
| 7616.99.900 / 699.799.900 | Other than nails, tacks, staples (other than those of heading 83.05), screws, bolts, nuts, screw hooks, rivets, cotters, cotter-pins, washers and similar articles : Other than cloth, grill, netting and fencing, of aluminium wire : Other than cigarette cases or boxes, blinds, expanded metal. | tonnes | 10,693.36 | 3,992.95 | 0.00 |
| | | value | 661,831,485 | 204,453,474 | 0 |
| 76.16 / 694&699 | Group Total | tonnes | 16,734.02 | 6,657.03 | 3,328.10 |
| | | value | 730,342,743 | 252,925,683 | 57,304,359 |

BISMUTH Import Of Bismuth - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|---|-------|-----------------|------------------|-------------------|
| 26.17 / 287.999 | Other ores and concentrates. | | | | |
| 2617.90.100 / 287.999.100 | Other than antimony ores and concentrates: Bismuth ores and concentrates. | kg | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 81.06 / 689.920 & 929 | Bismuth and articles thereof, including waste and scrap. | | | | |
| 8106.00.000 / 689.920.000 | Bismuth and articles thereof, including waste and scrap. | kg | 1,228.50 | 708.06 | 0.00 |
| | | value | 127,181 | 139,812 | 0 |
| 8106.00.900 / 689.929.000 | Other than unwrought bismuth; waste and scrap; powders. | kg | 4,189.20 | 12,834.00 | 33,372.90 |
| | | value | 206,184 | 382,618 | 342,741 |
| 81.06 / 689.920 & 929 | Group Total | kg | 5,417.70 | 13,542.06 | 33,372.90 |
| | | value | 333,365 | 522,430 | 342,741 |

BISMUTH Export Of Bismuth - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|----------------------------------|---|--------------|-------------|-------------|-------------------|
| 26.17 / 287.999 | Other ores and concentrates. | | | | |
| 2617.90.100 / 287.999.100 | Other than antimony ores and concentrates: Bismuth ores and concentrates. | kg | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 81.06 / 689.920 & 929 | Bismuth and articles thereof, including waste and scrap. | | | | |
| 8106.00.000 / 689.920.000 | Bismuth and articles thereof, including waste and scrap. | kg | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 8106.00.900 / 689.929.000 | Other than unwrought bismuth; waste and scrap; powders. | kg | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 81.06 / 689.920 & 929 | Group Total | kg | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |

CHROMIUM Import Of Chromium - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|---------------------------|---------------------------------|--------|------------|------------|-------------------|
| 2610.00.000 / 287.910.000 | Chromium ores and concentrates. | tonnes | 6,195.62 | 6,112.32 | 7,097.20 |
| | | value | 10,041,677 | 10,405,022 | 16,368,728 |

| 28.19 / 522 | Chromium oxides and hydroxides. | | | | |
|---------------------------|---------------------------------|---------------|-------------------|------------------|-------------------|
| 2819.10.000 / 522.521.000 | Chromium trioxide. | tonnes | 343.70 | 352.41 | 536.55 |
| | | value | 5,307,956 | 5,652,242 | 7,824,389 |
| 2819.90.000 / 522.529.000 | Other than Chromium trioxide. | tonnes | 276.69 | 321.68 | 110.24 |
| | | value | 4,800,930 | 4,304,766 | 2,734,552 |
| 28.19 / 522 | Group Total | tonnes | 620.38 | 674.09 | 646.79 |
| | | value | 10,108,886 | 9,957,008 | 10,558,941 |

| 28.41 / 524 | Salts of oxometallic or peroxometallic acids. | | | | |
|---------------------------|---|---------------|------------------|------------------|------------------|
| 2841.30.000 / 524.313.000 | Sodium dichromate. | tonnes | 374.00 | 304.92 | 246.59 |
| | | value | 3,038,766 | 2,361,589 | 1,927,282 |
| 2841.50.000 / 524.315.000 | Other chromates and dichromates; peroxochromates. | tonnes | 153.27 | 225.03 | 165.51 |
| | | value | 2,204,936 | 3,773,568 | 2,976,780 |
| 28.41 / 524 | Group Total | tonnes | 527.27 | 529.95 | 412.10 |
| | | value | 5,243,702 | 6,135,157 | 4,904,062 |

| 81.12 / 689 | Beryllium, chromium, germanium, vanadium, gallium, hafnium, indium, niobium (columbium), rhenium and thallium, and articles of these metals, including waste and scrap. | | | | |
|---------------------------|---|---------------|------------------|------------------|------------------|
| 8112.21.000 / 689.950.210 | Chromium: Unwrought; powders. | tonnes | 60.77 | 79.41 | 25.35 |
| | | value | 776,754 | 1,935,257 | 937,883 |
| 8112.22.000 / 689.952.222 | Chromium: Waste and scrap | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 8112.29.000 / 689.959.000 | Chromium: Other than unwrought; powders, waste and scrap. | tonnes | 68.33 | 103.48 | 196.72 |
| | | value | 3,070,304 | 4,802,234 | 5,526,035 |
| 81.12 / 689 | Group Total | tonnes | 129.09 | 182.89 | 222.07 |
| | | value | 3,847,058 | 6,737,491 | 6,463,918 |

CHROMIUM Export Of Chromium - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|---|--------|-----------|-----------|-------------------|
| 2610.00.000 / 287.910.000 | Chromium ores and concentrates. | tonnes | 1.96 | 1,007.36 | 24.00 |
| | | value | 858,567 | 2,117,023 | 51,388 |
| 28.19 / 522 | Chromium oxides and hydroxides. | | | | |
| 2819.10.000 / 522.521.000 | Chromium trioxide. | tonnes | 33.36 | 13.48 | 0.85 |
| | | value | 780,619 | 335,027 | 9,360 |
| 2819.90.000 / 522.529.000 | Other than Chromium trioxide. | tonnes | 6.55 | 43.97 | 0.79 |
| | | value | 52,721 | 80,266 | 25,596 |
| 28.19 / 522 | Group Total | tonnes | 39.91 | 57.45 | 1.64 |
| | | value | 833,340 | 415,293 | 34,956 |
| 28.41 / 524 | Salts of oxometallic or peroxometallic acids. | | | | |
| 2841.30.000 / 524.313.000 | Sodium dichromate | tonnes | 15.70 | 4.40 | 5.57 |
| | | value | 78,885 | 68,261 | 140,320 |
| 2841.50.000 / 524.315.000 | Other chromates and dichromates; peroxochromates | tonnes | 1.13 | 21.50 | 0.75 |
| | | value | 19,771 | 326,424 | 13,905 |
| 28.41 / 524 | Group Total | tonnes | 16.83 | 25.90 | 6.32 |
| | | value | 98,656 | 394,685 | 154,225 |
| 81.12 / 689 | Beryllium, chromium, germanium, vanadium, gallium, hafnium, indium, niobium (columbium), rhenium and thallium, and articles of these metals, including waste and scrap. | | | | |
| 8112.21.000 / 689.950.210 | Chromium: Unwrought; powders. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 8112.22.000 / 689.952.220 | Chromium: Waste and scrap. | tonnes | 5.58 | 0.00 | 0.00 |
| | | value | 445,221 | 0 | 0 |
| 8112.29.000 / 689.959.000 | Chromium: Other than Unwrought; powders, waste and scrap. | tonnes | 6.18 | 0.00 | 1.76 |
| | | value | 915,241 | 0 | 175,212 |
| 81.12 / 689 | Group Total | tonnes | 11.76 | 0.00 | 1.76 |
| | | value | 1,360,462 | 0 | 175,212 |

CLAY Import Of Clay - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|--|--|--------|-----------------------|-----------------------|-----------------------|
| 25.08 / 278 | Other clays (not including expanded clays of heading 68.06), andalusite, kyanite and sillimanite, whether or not calcined; mullite; chamotte or dinas earths. | | | | |
| 2508.10.000 / 278.270.000 | Bentonite. | tonnes | 171,774.70 | 226,109.98 | 185,458.57 |
| | | value | 66,939,678 | 82,212,177 | 87,934,414 |
| 2508.30.000 / 278.292.000 | Fire-clay. | tonnes | 3,532.19 | 4,023.50 | 3,354.96 |
| | | value | 4,676,037 | 5,108,961 | 4,863,494 |
| 2508.40.100 & 2508.40.110 / 278.291.100 | Fuller's earth | tonnes | 116,633.00 | 111,808.18 | 145,452.78 |
| | | value | 34,864,753 | 45,418,276 | 39,845,810 |
| 2508.40.120 & 2508.49.010 / 278.291.900 | Decolourising earths and fuller's earth: Decolourising earths | tonnes | 337.92 | 344.39 | 0.00 |
| | | value | 498,801 | 428,577 | 0 |
| 2508.40.900 & 2508.40.9090 / 278.290.900 | Other than decolourising earths and fuller's earth. | tonnes | 39,950.23 | 7,737.47 | 0.00 |
| | | value | 43,850,149 | 10,417,257 | 0 |
| 2508.50.000 / 278.294.000 | Andalusite, kyanite and sillimanite. | tonnes | 845.00 | 512.53 | 710.00 |
| | | value | 1,608,126 | 979,487 | 1,314,571 |
| 2508.60.000 / 278.295.000 | Mullite. | tonnes | 27.63 | 1,732.93 | 1,455.00 |
| | | value | 33,537 | 2,614,014 | 2,364,672 |
| 2508.70.000 / 278.296.000 | Chamotte or dinas earths. | tonnes | 4,365.54 | 3,216.03 | 4,555.73 |
| | | value | 2,644,453 | 2,073,947 | 2,909,877 |
| 25.08 / 278 | Group Total | tonnes | 337,466.20 | 355,485.01 | 340,987.04 |
| | | value | 155,115,534.00 | 149,252,696.00 | 139,232,838.00 |
| 2512.00.000 / 278.950.000 | Siliceous fossil meals (for example, kieselguhr, tripolite and diatomite) and similar siliceous earths, whether or not calcined, of an apparent specific gravity of 1 or less. | tonnes | 5,858.80 | 6,679.90 | 6,614.63 |
| | | value | 11,229,587 | 12,171,444 | 11,480,037 |
| 38.02 / 598.6 | Activated carbon; activated natural mineral products; animal black, including spent animal black. | | | | |
| 3802.90.100 & 3802.90.2000 / 598.650.100 & 598.650.010 | Other than activated carbon: Activated clays or activated earths. | tonnes | 10,689.45 | 11,656.27 | 29,041.40 |
| | | value | 10,923,376 | 12,497,010 | 34,515,445 |
| 6901.00.000 / 662.310.000 | Bricks, blocks, tiles and other ceramic goods of siliceous fossil meals (for example, kieselguhr, tripolite or diatomite) or of similar siliceous earths. | tonnes | 4,019.72 | 1,063.14 | 651.67 |
| | | value | 3,487,486 | 3,092,296 | 1,676,857 |
| 69.02 / 662 | Refractory bricks, blocks, tiles and similar refractory ceramic constructional goods, other than those of siliceous fossil meals or similar siliceous earths: | | | | |
| 6902.10.000 / 662.321.000 | Containing by weight, singly or together, more than 50% of the elements Mg, Ca or Cr, expressed as MgO, CaO or Cr ₂ O ₃ . | tonnes | 10,567.31 | 14,634.79 | 30,320.46 |
| | | value | 55,345,824 | 60,270,240 | 139,988,984 |
| 6902.20.000 / 662.322.000 | Containing by weight more than 50% of alumina (Al ₂ O ₃), of silica (SiO ₂) or of a mixture or compound of these products. | tonnes | 41,463.65 | 20,263.05 | 46,001.38 |
| | | value | 104,030,095 | 37,787,334 | 155,678,083 |

CLAY Export Of Clay - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---|--|---------------|-------------------|-------------------|-------------------|
| 25.08 / 278 | Other clays (not including expanded clays of heading 68.06), andalusite, kyanite and sillimanite, whether or not calcined; mullite; chamotte or dinas earths. | | | | |
| 2508.10.000 / 278.270.000 | Bentonite. | tonnes | 365.10 | 608.82 | 811.48 |
| | | value | 1,985,536 | 2,370,691 | 1,191,852 |
| 2508.30.000 / 278.292.000 | Fire-clay. | tonnes | 0.00 | 6,457.00 | 0.00 |
| | | value | 0 | 1,234,256 | 0 |
| 2508.40.100 & 2508.40.110 / 278.291.100 | fuller's earth. | tonnes | 68.75 | 40.00 | 0.00 |
| | | value | 68,747 | 48,444 | 0 |
| 2508.40.120 & 2508.49.010 / 278.291.900 | Decolourising earths and fuller's earth: Decolourising earths | tonnes | 4,000.00 | 2,000.00 | 0.00 |
| | | value | 4,065,280 | 2,239,520 | 0 |
| 2508.40.900 & 2508.40.9090 / 278.290.900 | Other than decolourising earths and fuller's earth. | tonnes | 320,892.63 | 134,168.12 | 0.00 |
| | | value | 55,976,522 | 19,854,988 | 0 |
| 2508.50.000 / 278.294.000 | Andalusite, kyanite and sillimanite. | tonnes | 0.00 | 121.24 | 39.32 |
| | | value | 0 | 199,200 | 57,012 |
| 2508.60.000 / 278.295.000 | Mullite. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 2508.70.000 / 278.296.000 | Chamotte or dinas earths. | tonnes | 26.25 | 1.04 | 183.00 |
| | | value | 20,289 | 8,632 | 89,595 |
| 25.08 / 278 | Group Total | tonnes | 325,352.72 | 143,396.22 | 1,033.79 |
| | | value | 62,116,374 | 25,955,731 | 1,338,459 |
| 2512.00.000 / 278.950.000 | Siliceous fossil meals (for example, kieselguhr, tripolite and diatomite) and similar siliceous earths, whether or not calcined, of an apparent specific gravity of 1 or less. | tonnes | 66.31 | 44.51 | 37.52 |
| | | value | 157,457 | 162,773 | 197,845 |
| 38.02 / 598.6 | Activated carbon; activated natural mineral products; animal black, including spent animal black. | | | | |
| 3802.90.100 & 3802.90.2000 / 598.650.100 | Other than activated carbon: Activated clays or activated earths. | tonnes | 40,537.28 | 43,688.68 | 34,417.10 |
| | | value | 58,780,903 | 66,011,428 | 45,865,497 |
| 6901.00.000 / 662.310.000 | Bricks, blocks, tiles and other ceramic goods of siliceous fossil meals (for example, kieselguhr, tripolite or diatomite) or of similar siliceous earths. | tonnes | 31.43 | 12,954.66 | 16,208.06 |
| | | value | 90,589 | 5,122,773 | 2,552,819 |
| 69.02 / 662 | Refractory bricks, blocks, tiles and similar refractory ceramic constructional goods, other than those of siliceous fossil meals or similar siliceous earths: | | | | |
| 6902.10.000 / 662.321.000 | Containing by weight, singly or together, more than 50% of the elements Mg, Ca or Cr, expressed as MgO, CaO or Cr ₂ O ₃ . | tonnes | 879.73 | 1,110.12 | 396.64 |
| | | value | 736,829 | 1,098,910 | 172,428 |
| 6902.20.000 / 662.322.000 | Containing by weight more than 50% of alumina (Al ₂ O ₃), of silica (SiO ₂) or of a mixture or compound of these products. | tonnes | 10,109.21 | 10,683.84 | 12,132.86 |
| | | value | 42,288,142 | 41,345,104 | 49,405,988 |

CLAY Import Of Clay - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018* |
|---------------------------|--|---------------|--------------------|--------------------|--------------------|
| 6902.90.000 / 662.329.000 | Other than containing by weight more than 50% of alumina (Al ₂ O ₃), of silica (SiO ₂) or of a mixture or compound of these products. | tonnes | 10,401.94 | 14,920.80 | 27,475.61 |
| | | value | 55,864,623 | 65,641,257 | 125,889,300 |
| 69.02 / 662 | Group Total | tonnes | 62,432.91 | 49,818.63 | 103,797.45 |
| | | value | 215,240,542 | 163,698,831 | 421,556,367 |

| 69.03 / 663 | Other refractory ceramic goods (for example, retorts, crucibles, muffles, nozzles, plugs, supports, cupels, tubes, pipes, sheaths and rods), other than those of siliceous fossil meals or of similar siliceous earths: | | | | |
|---------------------------|--|---------------|-------------------|--------------------|--------------------|
| 6903.10.000 / 663.701.000 | Containing by weight more than 50% of graphite or other carbon or of a mixture of these products. | tonnes | 11.04 | 96.59 | 93.05 |
| | | value | 1,658,866 | 6,037,740 | 3,383,671 |
| 6903.20.000 / 663.702.000 | Containing by weight more than 50% of alumina (Al ₂ O ₃) or of a mixture or compound of alumina and of silica (SiO ₂). | tonnes | 1,530.12 | 2,516.23 | 4,902.88 |
| | | value | 23,645,951 | 49,498,111 | 51,118,435 |
| 6903.90.000 / 663.709.000 | Other than containing by weight more than 50% of graphite or other carbon or of a mixture of these products and Containing by weight more than 50 % of alumina (Al ₂ O ₃) or of a mixture or compound of alumina and of silica (SiO ₂). | tonnes | 5,767.29 | 7,155.17 | 5,951.57 |
| | | value | 60,482,301 | 72,695,820 | 68,391,264 |
| 69.03 / 663 | Group Total | tonnes | 7,308.45 | 9,767.99 | 10,947.50 |
| | | value | 85,787,118 | 128,231,671 | 122,893,370 |

| 69.04 / 662 | Ceramic building bricks, flooring blocks, support or filler tiles and the like. | | | | |
|---------------------------|---|----------------------|-----------|-----------|-----------|
| 6904.10.000 / 662.411.000 | Building bricks. | unit of one thousand | 12,790.72 | 20,787.86 | 9,864.49 |
| | | value | 3,511,669 | 1,994,873 | 2,141,888 |
| 6904.90.000 / 662.419.000 | Other than building bricks. | tonnes | 303.71 | 294.76 | 1,333.38 |
| | | value | 1,556,611 | 1,820,846 | 3,334,015 |

| 69.05 / 662 | Roofing tiles, chimney-pots, cowls, chimney liners, architectural ornaments and other ceramic constructional goods: | | | | |
|---------------------------|---|---------------|-------------------|------------------|------------------|
| 6905.10.000 / 662.421.000 | Roofing tiles. | tonnes | 7,967.37 | 3,799.68 | 8,406.96 |
| | | value | 13,248,854 | 6,298,273 | 8,914,380 |
| 6905.90.000 / 662.429.000 | Other than roofing tiles. | tonnes | 801.14 | 596.00 | 125.43 |
| | | value | 2,001,030 | 3,023,250 | 901,577 |
| 69.05 / 662 | Group Total | tonnes | 8,768.50 | 4,395.68 | 8,532.39 |
| | | value | 15,249,884 | 9,321,523 | 9,815,957 |

| | | | | | |
|---------------------------|---|--------|---------|---------|---------|
| 6906.00.000 / 662.430.000 | Ceramic pipes, conduits, guttering and pipe fittings. | tonnes | 1.95 | 16.51 | 10.58 |
| | | value | 231,655 | 555,047 | 299,532 |

CLAY Export Of Clay - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|--|----------------------|-------------------|-------------------|-------------------|
| 6902.90.000 / 662.329.000 | Other than containing by weight more than 50% of alumina (Al ₂ O ₃), of silica (SiO ₂) or of a mixture or compound of these products. | tonnes | 206.41 | 2,881.68 | 1,126.29 |
| | | value | 1,443,582 | 1,456,863 | 1,019,247 |
| 69.02 / 662 | Group Total | tonnes | 11,195.35 | 14,675.64 | 13,655.79 |
| | | value | 44,468,553 | 43,900,877 | 50,597,663 |
| 69.03 / 663 | Other refractory ceramic goods (for example, retorts, crucibles, muffles, nozzles, plugs, supports, cupels, tubes, pipes, sheaths and rods), other than those of siliceous fossil meals or of similar siliceous earths: | | | | |
| 6903.10.000 / 663.701.000 | Containing by weight more than 50% of graphite or other carbon or of a mixture of these products. | tonnes | 6.42 | 5.02 | 4.41 |
| | | value | 130,920 | 1,406,264 | 727,394 |
| 6903.20.000 / 663.702.000 | Containing by weight more than 50% of alumina (Al ₂ O ₃) or of a mixture or compound of alumina and of silica (SiO ₂). | tonnes | 112.16 | 183.09 | 282.84 |
| | | value | 4,882,990 | 10,652,162 | 18,841,879 |
| 6903.90.000 / 663.709.000 | Other than containing by weight more than 50% of graphite or other carbon or of a mixture of these products and containing by weight more than 50 % of alumina (Al ₂ O ₃) or of a mixture or compound of alumina and of silica (SiO ₂). | tonnes | 318.55 | 162.71 | 308.22 |
| | | value | 2,325,002 | 4,395,674 | 25,674,447 |
| 69.03 / 663 | Group Total | tonnes | 437.13 | 350.82 | 595.47 |
| | | value | 7,338,912 | 16,454,100 | 45,243,720 |
| 69.04 / 662 | Ceramic building bricks, flooring blocks, support or filler tiles and the like. | | | | |
| 6904.10.000 / 662.411.000 | Building bricks. | unit of one thousand | 102,724.80 | 142,485.75 | 209,000.74 |
| | | value | 40,996,214 | 26,886,233 | 22,512,100 |
| 6904.90.000 / 662.419.000 | Other than building bricks. | tonnes | 29,578.89 | 18,913.74 | 17,065.79 |
| | | value | 9,839,333 | 4,854,257 | 5,513,863 |
| 69.05 / 662 | Roofing tiles, chimney-pots, cowls, chimney liners, architectural ornaments and other ceramic constructional goods: | | | | |
| 6905.10.000 / 662.421.000 | Roofing tiles. | tonnes | 31,013.87 | 26,927.67 | 20,727.35 |
| | | value | 25,329,397 | 23,427,409 | 17,357,353 |
| 6905.90.000 / 662.429.000 | Other than roofing tiles. | tonnes | 1,233.21 | 2,644.41 | 1,672.78 |
| | | value | 1,014,899 | 2,244,269 | 1,639,017 |
| 69.05 / 662 | Group Total | tonnes | 32,247.09 | 29,572.08 | 22,400.13 |
| | | value | 26,344,296 | 25,671,678 | 18,996,370 |
| 6906.00.000 / 662.430.000 | Ceramic pipes, conduits, guttering and pipe fittings. | tonnes | 785.75 | 766.11 | 1,513.36 |
| | | value | 1,863,368 | 2,217,583 | 3,747,358 |

CLAY Import Of Clay - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|----------------------------|--|------------------|----------------------|---------------------|-------------------|
| 69.07 / 662.4 | Unglazed ceramic flags and paving, hearth or wall tiles; unglazed ceramic mosaic cubes and the like, whether or not on a backing: | | | | |
| 6907.101.000 / 662.441.100 | Tiles, cubes and similar articles, whether or not rectangular, the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm: Paving, hearth or wall tiles. | sq. metre | 48,666.45 | 10,137.60 | 0.00 |
| | | value | 942,111 | 220,573 | 0 |
| 6907.10.900 / 662.441.900 | Tiles, cubes and similar articles, whether or not rectangular, the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm: Other than paving, hearth or wall tiles. | sq. metre | 186,528.00 | 1,224.00 | 0.00 |
| | | value | 877,126 | 7,055 | 0 |
| 6907.90.100 / 662.449.100 | Other than tiles, cubes and similar articles, whether or not rectangular, the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm: Paving, hearth or wall tiles. | sq. metre | 15,335,825.74 | 3,413,292.50 | 0.00 |
| | | value | 339,508,373 | 74,025,759 | 0 |
| 6907.90.900 / 662.449.900 | Other than tiles, cubes and similar articles, whether or not rectangular, the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm: Other than paving, hearth or wall tiles. | sq. metre | 3,338,357.08 | 230.00 | 0.00 |
| | | value | 15,819,334 | 3,068 | 0 |
| 69.07 / 662.4 | Group Total | sq. meter | 18,909,377.27 | 3,424,884.10 | 0.00 |
| | | value | 357,146,944 | 74,256,455 | 0 |

| | | | | | |
|----------------------------|---|-----------|---------------|--------------|------|
| 69.08 / 662.4 | Glazed ceramic flags and paving, hearth or wall tiles; glazed ceramic mosaic cubes and the like, whether or not on a backing. | | | | |
| 6908.10.100 / 662.451.100 | Tiles, cubes and similar articles, whether or not rectangular, the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm: Paving, hearth or wall tiles. | sq. metre | 376,974.05 | 16,754.49 | 0.00 |
| | | value | 5,922,018 | 504,905 | 0 |
| 6908.10.900 / 662.451.900 | Tiles, cubes and similar articles, whether or not rectangular, the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm: Other than paving, hearth or wall tiles. | sq. metre | 960,045.00 | 29,515.85 | 0.00 |
| | | value | 7,271,441 | 492,403 | 0 |
| 6908.90.100 / 662.459.100 | Other than tiles, cubes and similar articles, whether or not rectangular, the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm: Paving, hearth or wall tiles. | sq. metre | 1,445,978.65 | 15,460.26 | 0.00 |
| | | value | 11,015,951 | 1,289,061 | 0 |
| 6908.90.110 / 662.450.030 | Other than tiles, cubes and similar articles, whether or not rectangular, the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm: Plain tiles: Paving, hearth or wall tiles. | sq. metre | 16,801,212.75 | 3,491,914.48 | 0.00 |
| | | value | 210,529,255 | 42,947,410 | 0 |
| 6908.90.1900 / 662.450.070 | Other than tiles, cubes and similar articles, whether or not rectangular, the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm: Plain tiles: Other than paving, hearth or wall tiles. | sq. meter | 255,793.61 | 9,799.04 | 0.00 |
| | | value | 4,517,647 | 168,600 | 0 |

CLAY Export Of Clay - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|----------------------------------|--|-----------|---------------------|---------------------|-------------------|
| 69.07 / 662.4 | Unglazed ceramic flags and paving, hearth or wall tiles; unglazed ceramic mosaic cubes and the like, whether or not on a backing: | | | | |
| 6907.10.100 / 662.441.100 | Tiles, cubes and similar articles, whether or not rectangular, the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm: Paving, hearth or wall tiles. | sq. meter | 674,352.32 | 269,522.74 | 0.00 |
| | | value | 26,494,705 | 8,132,292 | 0 |
| 6907.10.900 / 662.441.900 | Tiles, cubes and similar articles, whether or not rectangular, the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm: Other than Paving, hearth or wall tiles. | sq. meter | 968,018.83 | 119,897.44 | 0.00 |
| | | value | 14,868,286 | 2,938,597 | 0 |
| 6907.90.100 / 662.449.100 | Other than tiles, cubes and similar articles, whether or not rectangular, the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm: Paving, hearth or wall tiles. | sq. meter | 2,533,398.86 | 510,660.31 | 0.00 |
| | | value | 79,717,121 | 18,230,385 | 0 |
| 6907.90.900 / 662.449.900 | Other than Tiles, cubes and similar articles, whether or not rectangular, the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm: Other than Paving, hearth or wall tiles. | sq. meter | 4,893,571.81 | 435,077.42 | 0.00 |
| | | value | 24,211,746 | 1,534,808 | 0 |
| 69.07 / 662.4 | Group Total | sq. meter | 9,069,341.82 | 1,335,157.91 | 0.00 |
| | | value | 145,291,858 | 30,836,082 | 0 |
| 69.08 / 662.4 | Glazed ceramic flags and paving, hearth or wall tiles; glazed ceramic mosaic cubes and the like, whether or not on a backing. | | | | |
| 6908.10.100 / 662.451.100 | Tiles, cubes and similar articles, whether or not rectangular, the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm: Paving, hearth or wall tiles | sq. meter | 160,754.27 | 3,225.60 | 0.00 |
| | | value | 1,008,256 | 18,696 | 0 |
| 6908.10.900 / 662.451.900 | Tiles, cubes and similar articles, whether or not rectangular, the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm: Other than Paving, hearth or wall tiles | sq. meter | 67,192.48 | 4,515.64 | 0.00 |
| | | value | 1,701,309 | 118,880 | 0 |
| 6908.90.100 / 662.459.100 | Other than Tiles, cubes and similar articles, whether or not rectangular, the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm: Paving, hearth or wall tiles | sq. meter | 7,992,180.42 | 1,851,412.06 | 0.00 |
| | | value | 157,731,052 | 39,329,080 | 0 |
| 6908.90.110 / 662.450.030 | Other than Tiles, cubes and similar articles, whether or not rectangular, the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm: Plain tiles: Paving, hearth or wall tiles | sq. meter | 2,434.31 | 369,013.91 | 0.00 |
| | | value | 45,964,351 | 8,267,397 | 0 |
| 6908.90.190 / 662.450.070 | Other than tiles, cubes and similar articles, whether or not rectangular, the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm: Plain tiles: Other than Paving, hearth or wall tiles | sq. meter | 31,716.82 | 8,123.32 | 0.00 |
| | | value | 353,157 | 126,318 | 0 |

CLAY Import Of Clay - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|----------------------------|--|-----------|----------------------|---------------------|-------------------|
| 6908.90.900 / 662.459.900 | Other than tiles, cubes and similar articles, whether or not rectangular, the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm: Other than paving, hearth or wall tiles. | sq. metre | 21,080.84 | 11,027.00 | 0.00 |
| | | value | 572,901 | 351,600 | 0 |
| 6908.90.9100 / 662.450.090 | Other than tiles, cubes and similar articles, whether or not rectangular, the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm: Other than plain tiles. | sq. metre | 3,376,951.53 | 604,014.03 | 0.00 |
| | | value | 56,895,910 | 10,734,548 | 0 |
| 6908.90.9900 / 662.450.110 | Other than tiles, cubes and similar articles, whether or not rectangular, the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm: Other than plain tiles: Other than paving, hearth or wall tiles. | sq. metre | 745,156.61 | 264,332.60 | 0.00 |
| | | value | 11,507,388 | 3,291,856 | 0 |
| 69.08 / 662.4 | Group Total | sq. metre | 23,983,193.04 | 4,442,817.75 | 0.00 |
| | | value | 308,232,511 | 59,780,383 | 0 |

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|--|-------|---------------------|---------------------|---------------------|
| 69.09 / 663.9 | Ceramic wares for laboratory, chemical or other technical uses; ceramic troughs, tubs and similar receptacles of a kind used in agriculture; ceramic pots, jars, and similar articles of a kind used for the conveyance or packing of goods. | | | | |
| 6909.11.000 / 663.911.100 | Ceramic wares for laboratory, chemical or other technical uses: Of porcelain or china. | kg | 2,866,869.00 | 3,522,469.86 | 4,380,825.11 |
| | | value | 52,440,209 | 70,461,674 | 78,313,334 |
| 6909.12.000 / 663.912.000 | Ceramic wares for laboratory, chemical or other technical uses: Articles having a hardness equivalent to 9 or more on the Mohs scale. | kg | 2,037,517.30 | 2,511,203.75 | 2,019,193.18 |
| | | value | 17,867,414 | 24,582,573 | 22,522,538 |
| 6909.19.000 / 663.911.900 | Ceramic wares for laboratory, chemical or other technical uses: Other than articles having a hardness equivalent to 9 or more on the Mohs scale. | kg | 2,355,059.03 | 1,108,935.32 | 931,581.93 |
| | | value | 48,535,962 | 28,257,664 | 38,258,257 |
| 6909.90.000 / 663.919.000 | Other than ceramic wares for laboratory, chemical or other technical uses. | kg | 1,766,987.77 | 1,474,139.63 | 2,464,946.91 |
| | | value | 30,803,425 | 28,848,102 | 2,464,947 |
| 69.09 / 663.9 | Group Total | kg | 9,026,433.10 | 8,616,748.56 | 9,796,547.13 |
| | | value | 149,647,010 | 152,150,013 | 141,559,076 |

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|---|-------|---------------------|---------------------|---------------------|
| 69.10 / 812.2 | Ceramic sinks, wash basins, wash basin pedestals, baths, bidets, water closet pans, flushing cisterns, urinals and similar sanitary fixtures. | | | | |
| 6910.10.000 / 812.219.100 | Of porcelain or china. | Unit | 1,097,394.00 | 1,202,714.00 | 1,271,992.50 |
| | | value | 124,618,955 | 115,797,185 | 117,933,206 |
| 6910.90.000 / 812.299.000 | Other than of porcelain or china. | Unit | 306,180.00 | 210,967.00 | 163,425 |
| | | value | 26,844,716 | 22,411,650 | 17,500,278 |
| 69.10 / 812.2 | Group Total | Unit | 1,403,574.00 | 1,413,681.00 | 1,435,417.50 |
| | | value | 151,463,671 | 138,208,835 | 135,433,484 |

CLAY Export Of Clay - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|----------------------------|--|-----------|----------------------|----------------------|----------------------|
| 6908.90.900 / 662.459.900 | Other than tiles, cubes and similar articles, whether or not rectangular, the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm: Other than paving, hearth or wall tiles | sq. meter | 1,051,680.56 | 253,152.36 | 0.00 |
| | | value | 29,627,813 | 5,723,692 | 0 |
| 6908.90.910 / 662.450.090 | Other than tiles, cubes and similar articles, whether or not rectangular, the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm: Other than plain tiles. | sq. meter | 6,897,684.44 | 1,224,668.65 | 0.00 |
| | | value | 95,665,149 | 23,601,830 | 0 |
| 6908.90.9900 / 662.450.110 | Other than Tiles, cubes and similar articles, whether or not rectangular, the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm: Other than Plain tiles: Other than paving, hearth or wall tiles. | sq. meter | 365,029.24 | 208,421.48 | 0.00 |
| | | value | 9,772,902 | 3,443,277 | 0 |
| 69.08 / 662.4 | Group Total | sq. meter | 16,568,672.54 | 3,922,533.02 | 0.00 |
| | | value | 341,823,989 | 80,629,170 | 0 |
| 69.09 / 663.9 | Ceramic wares for laboratory, chemical or other technical uses; ceramic troughs, tubs and similar receptacles of a kind used in agriculture; ceramic pots, jars, and similar articles of a kind used for the conveyance or packing of goods. | | | | |
| 6909.11.000 / 663.911.100 | Ceramic wares for laboratory, chemical or other technical uses: Of porcelain or china | kg | 1,860,045.19 | 1,674,439.98 | 1,273,178.47 |
| | | value | 35,828,320 | 32,860,843 | 27,896,739 |
| 6909.12.000 / 663.912.000 | Ceramic wares for laboratory, chemical or other technical uses: Articles having a hardness equivalent to 9 or more on the Mohs scale | kg | 56,458.00 | 372,951.00 | 393,828.28 |
| | | value | 715,588 | 3,400,146 | 3,988,975 |
| 6909.19.000 / 663.911.900 | Ceramic wares for laboratory, chemical or other technical uses: Other than articles having a hardness equivalent to 9 or more on the Mohs scale. | kg | 2,541,876.17 | 6,153,011.07 | 8,385,623.18 |
| | | value | 13,903,452 | 17,159,711 | 19,959,783 |
| 6909.90.000 / 663.919.000 | Other than ceramic wares for laboratory, chemical or other technical uses. | kg | 4,593,184.68 | 3,544,905.21 | 9,648.83 |
| | | value | 3,036,020 | 8,044,901 | 16,356,829 |
| 69.09 / 663.9 | Group Total | kg | 9,051,564.04 | 11,745,307.26 | 10,062,278.76 |
| | | value | 53,483,380 | 61,465,601 | 68,202,326 |
| 69.10 / 812.2 | Ceramic sinks, wash basins, wash basin pedestals, baths, bidets, water closet pans, flushing cisterns, urinals and similar sanitary fixtures. | | | | |
| 6910.10.000 / 812.219.100 | Of porcelain or china | unit | 150,578.00 | 316,792.00 | 300,948.00 |
| | | value | 10,318,505 | 20,214,785 | 21,396,455 |
| 6910.90.000 / 812.299.000 | Other than of porcelain or china | unit | 931,182.00 | 701,161.00 | 631,952.00 |
| | | value | 96,169,287 | 85,484,286 | 70,485,511 |
| 69.10 / 812.2 | Group Total | unit | 1,081,760.00 | 1,017,953.00 | 932,900.00 |
| | | value | 106,487,792 | 105,699,071 | 91,881,966 |

CLAY Import Of Clay - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|--|--------------|----------------------|----------------------|----------------------|
| 69.11 / 666.1 | Tableware, kitchenware, other household articles and toilet articles, of porcelain or china. | | | | |
| 6911.10.000 / 666.110.000 | Tableware and kitchenware. | kg | 10,315,677.11 | 10,208,509.87 | 12,722,184.75 |
| | | value | 80,878,313 | 69,748,246 | 86,368,096 |
| 6911.90.000 / 666.120.000 | Other than tableware and kitchenware. | kg | 1,134,883.02 | 901,406.17 | 756,632.37 |
| | | value | 11,230,475 | 9,447,785 | 6,526,073 |
| 69.11 / 666.1 | Group Total | kg | 11,450,560.13 | 11,109,916.04 | 13,478,817.12 |
| | | value | 92,108,788 | 79,196,031 | 92,894,169 |
| 6912.00.000 / 666.130.000 | Ceramic tableware, kitchenware, other household articles and toilet articles, other than of porcelain or china. | kg | 4,077,632.77 | 2,497,936.58 | 3,004,333.06 |
| | | value | 56,296,047 | 33,572,529 | 26,784,244 |
| 69.13 / 666.2 | Statuettes and other ornamental ceramic articles. | | | | |
| 6913.10.100 / 666.210.100 | Of porcelain or china: Ornamental cigarette boxes and ashtrays. | kg | 21,293.73 | 26,918.34 | 8,903.95 |
| | | value | 202,700 | 345,654 | 85,181 |
| 6913.10.900 / 666.210.900 | Of porcelain or china: Other than ornamental cigarette boxes and ashtrays. | kg | 1,097,884.51 | 860,882.24 | 1,081,245.65 |
| | | value | 9,247,064 | 7,988,225 | 9,962,597 |
| 6913.90.100 / 666.290.100 | Other than of porcelain or china: Ornamental cigarette boxes and ashtrays. | kg | 0.00 | 0.00 | 1,200.00 |
| | | value | 0 | 0 | 65,232 |
| 6913.90.900 / 666.290.900 | Other than of porcelain or china: Ornamental cigarette boxes and ashtrays: Other than ornamental cigarette boxes and ashtrays. | kg | 2,086,719.21 | 1,997,489.37 | 1,462,774.93 |
| | | value | 17,540,223 | 18,375,962 | 13,746,583 |
| 69.13 / 666.2 | Group Total | kg | 3,205,897.45 | 2,885,289.95 | 2,554,124.53 |
| | | value | 26,989,987 | 26,709,841 | 23,859,593 |
| 69.14 / 666.3 | Other ceramic articles. | | | | |
| 6914.10.00 / 663.991.000 | Of porcelain or china. | kg | 1,763,225.38 | 1,306,534.67 | 713,698.60 |
| | | value | 22,125,558 | 19,887,104 | 8,423,520 |
| 6914.90.00 / 663.999.000 | Other than of porcelain or china. | kg | 1,055,997.26 | 3,058,750.98 | 4,984,059.12 |
| | | value | 23,295,663 | 34,867,923 | 33,812,194 |
| 69.14 / 666.3 | Group Total | kg | 2,819,222.64 | 4,365,285.65 | 5,697,757.72 |
| | | value | 45,421,221 | 54,755,027 | 42,235,714 |

CLAY Export Of Clay - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|----------------------------------|---|--------------|----------------------|----------------------|----------------------|
| 69.11 / 666.1 | Tableware, kitchenware, other household articles and toilet articles, of porcelain or china. | | | | |
| 6911.10.000 / 666.110.000 | Tableware and kitchenware | kg | 18,773,188.31 | 16,824,787.73 | 29,338,607.14 |
| | | value | 119,571,342 | 89,198,893 | 147,619,752 |
| 6911.90.000 / 666.120.000 | Other than Tableware and kitchenware | kg | 1,659,995.86 | 2,136,684.73 | 2,335,211.00 |
| | | value | 9,275,624 | 10,875,453 | 10,831,661 |
| 69.11 / 666.1 | Group Total | kg | 20,433,184.17 | 18,961,472.46 | 31,673,818.14 |
| | | value | 128,846,966 | 100,074,346 | 158,451,413 |
| 6912.00.000 / 666.130.000 | Ceramic tableware, kitchenware, other household articles and toilet articles, other than of porcelain or china. | kg | 7,370,762 | 5,263,689.36 | 5,942,989.86 |
| | | value | 75,276,709 | 65,517,881 | 63,963,911 |
| 666-2 / 69.13 | Statuettes and other ornamental ceramic articles. | | | | |
| 6913.10.100 / 666.210.100 | Of porcelain or china: Ornamental cigarette boxes and ashtrays | kg | 248.88 | 1,002.00 | 2,613.30 |
| | | value | 32,124 | 16,409 | 13,604 |
| 6913.10.900 / 666.210.900 | Of porcelain or china: Other than ornamental cigarette boxes and ashtrays | kg | 396,592.07 | 209,716.63 | 112,328.90 |
| | | value | 2,633,331 | 1,733,720 | 2,203,517 |
| 6913.90.100 / 666.290.100 | Other than of porcelain or china: Ornamental cigarette boxes and ashtrays | kg | 31,856.00 | 19,206.74 | 16,685.00 |
| | | value | 215,669 | 163,196 | 192,000 |
| 6913.90.900 / 666.290.900 | Other than of porcelain or china: Ornamental cigarette boxes and ashtrays: Other than Ornamental cigarette boxes and ashtrays | kg | 6,157,518.46 | 7,267,249.97 | 5,753,436.87 |
| | | value | 25,985,572 | 32,094,043 | 25,583,202 |
| 69.13 / 666.2 | Group Total | kg | 6,586,215.41 | 7,497,175.34 | 5,885,064.07 |
| | | value | 28,866,696 | 34,007,368 | 27,992,323 |
| 69.14 / 666.3 | Other ceramic articles. | | | | |
| 6914.10.000 / 663.991.000 | Of porcelain or china | kg | 384,910.60 | 1,233,352.91 | 1,943,162.16 |
| | | value | 5,955,282 | 55,315,302 | 84,510,292 |
| 6914.90.000 / 663.999.000 | Other than of porcelain or china | kg | 20,755,197.89 | 23,822,284.50 | 24,342,234.00 |
| | | value | 69,232,004 | 75,638,951 | 70,496,956 |
| 69.14 / 666.3 | Group Total | kg | 21,140,108.49 | 25,055,637.41 | 26,285,396.16 |
| | | value | 75,187,286 | 130,954,253 | 155,007,248 |

COAL Import Of Clay - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|----------------------------|---|--------|----------------------|-----------------------|-----------------------|
| 27.01 / 321 | Coal; briquettes, ovoids and similar solid fuels manufactured from coal. | | | | |
| 2701.11.000 / 321.100.000 | Coal, whether or not pulverised, but not agglomerated: Anthracite. | tonnes | 152,468.35 | 216,243.33 | 694,014.95 |
| | | value | 78,020,005 | 129,711,556 | 547,498,393 |
| 2701.12.000 / 321.210.000 | Coal, whether or not pulverised, but not agglomerated: Bituminous coal. | tonnes | 2,850.58 | 70.80 | 0.00 |
| | | value | 3,202,013 | 153,009 | 0 |
| 2701.12.1000 / 321.210.010 | Coal, whether or not pulverised, but not agglomerated: Bituminous coal: Coking coal. | tonnes | 0.00 | 4,267.81 | 89,166.49 |
| | | value | 0 | 1,164,255 | 84,116,724 |
| 2701.12.9000 / 321.210.030 | Coal, whether or not pulverised, but not agglomerated: Bituminous coal: Other than coking coal. | tonnes | 14,100.74 | 2,626.77 | 1,223,620.53 |
| | | value | 2,278,627 | 2,146,557 | 410,888,735 |
| 2701.19.000 / 321.220.000 | Coal, whether or not pulverised, but not agglomerated: Other coal. | tonnes | 24,025,915.62 | 33,833,281.69 | 32,251,792.74 |
| | | value | 5,859,698,937 | 10,663,194,216 | 11,848,940,398 |
| 27.01 / 321 | Group Total | tonnes | 24,195,335.28 | 34,056,490.40 | 34,258,594.70 |
| | | value | 5,943,199,582 | 10,796,369,593 | 12,891,444,250 |

| | | | | | |
|---------------------------|---|--------|---------|-----------|---------|
| 27.01 / 322 | Coal; briquettes, ovoids and similar solid fuels manufactured from coal. | | | | |
| 2701.20.000 / 322.100.000 | Briquettes, ovoids and similar solid fuels manufactured from coal. | tonnes | 857.33 | 961.85 | 454.07 |
| | | value | 621,568 | 1,621,568 | 717,804 |

| | | | | | |
|---------------------------|---|--------|---------------|----------------|---------------|
| 27.02 / 322 | Lignite, whether or not agglomerated, excluding jet. | | | | |
| 2702.10.000 / 322.210.000 | Lignite, whether or not pulverised, but not agglomerated. | tonnes | 108.00 | 615.30 | 150.00 |
| | | value | 74,316 | 301,224 | 68,654 |
| 2702.20.000 / 322.220.000 | Agglomerated lignite. | tonnes | 0.12 | 0.00 | 20.54 |
| | | value | 3,358 | 0 | 27,268 |
| 27.02 / 322 | Group Total | tonnes | 108.12 | 615.30 | 170.54 |
| | | value | 77,674 | 301,224 | 95,922 |

| | | | | | |
|---------------------------|---|--------|------------|-----------|------|
| 27.03 / 322 | Peat (including peat litter), whether or not agglomerated. | | | | |
| 2703.00.000 / 322.300.000 | Peat (including peat litter), whether or not agglomerated. | tonnes | 13,362.94 | 3,861.43 | 0.00 |
| | | value | 11,285,624 | 3,237,281 | 0 |

| | | | | | |
|---------------------------|---|--------|--------------------|----------------------|----------------------|
| 27.04 / 325 | Coke and semi-coke of coal, of lignite or of peat, whether or not agglomerated; retort carbon. | | | | |
| 2704.00.100 / 325.000.100 | Coke and semi-coke of coal. | tonnes | 489,187.96 | 910,275.71 | 1,404,528.46 |
| | | value | 367,349,256 | 1,005,658,792 | 1,746,739,745 |
| 2704.00.200 / 325.000.200 | Coke and semi-coke of lignite or of peat. | tonnes | 1,412.94 | 1,891.94 | 2,748.94 |
| | | value | 2,105,478 | 3,193,860 | 4,413,149 |
| 2704.00.300 / 325.000.300 | Retort carbon. | tonnes | 626.74 | 359.74 | 600.00 |
| | | value | 555,291 | 605,975 | 1,219,173.00 |
| 27.04 / 325 | Group Total | tonnes | 491,227.64 | 912,527.39 | 1,407,877.40 |
| | | value | 370,010,025 | 1,009,458,627 | 1,752,372,067 |

COAL Export Of Clay - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|----------------------------|---|---------------|-------------------|---------------------|--------------------|
| 27.01 / 321 | Coal; briquettes, ovoids and similar solid fuels manufactured from coal. | | | | |
| 2701.11.000 / 321.100.000 | Coal, whether or not pulverised, but not agglomerated: Anthracite. | tonnes | 693.91 | 3,840.79 | 7,631.44 |
| | | value | 739,655 | 4,323,438 | 7,919,888 |
| 2701.12.000 / 321.210.000 | Coal, whether or not pulverised, but not agglomerated: Bituminous coal. | tonnes | 1,296.94 | 0.00 | 0.00 |
| | | value | 543,381 | 0 | 0 |
| 2701.12.1000 / 321.210.010 | Coal, whether or not pulverised, but not agglomerated: Bituminous coal: Coking coal. | tonnes | 0.00 | 5,500.00 | 0.00 |
| | | value | 0 | 3,218,600 | 0 |
| 2701.12.9000 / 321.210.030 | Coal, whether or not pulverised, but not agglomerated: Bituminous coal: Other than coking coal. | tonnes | 170.00 | 32,043.37 | 693.82 |
| | | value | 169,148 | 63,601,355 | 511,946 |
| 2701.19.000 / 321.220.000 | Coal, whether or not pulverised, but not agglomerated: Other coal. | tonnes | 374,775.07 | 978,888.58 | 530,182.22 |
| | | value | 64,219,794 | 176,523,136 | 100,919,719 |
| 27.01 / 321 | Group Total | tonnes | 376,935.92 | 1,020,272.74 | 538,507.48 |
| | | value | 65,671,978 | 247,666,529 | 109,351,553 |
| 27.01 / 322 | Coal; briquettes, ovoids and similar solid fuels manufactured from coal. | | | | |
| 2701.20.000 / 322.100.000 | Briquettes, ovoids and similar solid fuels manufactured from coal. | tonnes | 55.50 | 2,240.66 | 2,025.58 |
| | | value | 130,534 | 2,774,020 | 3,267,491 |
| 27.02 / 322 | Lignite, whether or not agglomerated, excluding jet. | | | | |
| 2702.10.000 / 322.210.000 | Lignite, whether or not pulverised, but not agglomerated. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 2702.20.000 / 322.220.000 | Agglomerated lignite. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 27.02 / 322 | Group Total | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 27.03 / 322 | Peat (including peat litter), whether or not agglomerated. | | | | |
| 2703.00.000 / 322.300.000 | Peat (including peat litter), whether or not agglomerated. | tonnes | 3,811.39 | 0.00 | 0.00 |
| | | value | 2,805,359 | 0 | 0 |
| 27.04 / 325 | Coke and semi-coke of coal, of lignite or of peat, whether or not agglomerated; retort carbon. | | | | |
| 2704.00.100 / 325.000.100 | Coke and semi-coke of coal. | tonnes | 0.00 | 1,029.41 | 11,518.98 |
| | | value | 0 | 930,843 | 5,982,461 |
| 2704.00.200 / 325.000.200 | Coke and semi-coke of lignite or of peat. | tonnes | 0.00 | 0.00 | 33.00 |
| | | value | 0 | 0 | 50,600 |
| 2704.00.300 / 325.000.300 | Retort carbon. | tonnes | 3,811.39 | 5,353.94 | 6,820.06 |
| | | value | 2,805,359 | 4,053,716 | 4,823,542 |
| 27.04 / 325 | Group Total | tonnes | 3,811.39 | 6,383.35 | 18,372.04 |
| | | value | 2,805,359 | 4,984,559 | 10,856,603 |

COAL Import Of Clay - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|---------------------------|---|---------------|-------------------|-------------------|-------------------|
| 2705.00.000 / 345.000.000 | Coal gas, water gas, producer gas and similar gases, other than petroleum gases and other gaseous hydrocarbons. | tonnes | 4.06 | 29.03 | 48.93 |
| | | value | 147,283 | 413,330 | 1,751,766 |
| 68.07 / 661 | Articles of asphalt or of similar material (for example, petroleum bitumen or coal tar pitch). | | | | |
| 6807.10.000 / 661.811.000 | In rolls. | tonnes | 6,751.13 | 6,628.57 | 8,360.62 |
| | | value | 18,368,580 | 20,896,494 | 24,776,185 |
| 6807.90.100 / 661.819.100 | Other than in rolls: Tiles. | tonnes | 1,190.50 | 931.19 | 1,163.44 |
| | | value | 2,673,320 | 2,019,622 | 2,490,305 |
| 6807.90.900 / 661.819.900 | Other than in rolls: Other than tiles. | tonnes | 1,257.59 | 1,000.46 | 722.59 |
| | | value | 3,422,253 | 3,395,118 | 3,050,669 |
| 68.07 / 661 | Group Total | tonnes | 9,199.23 | 8,560.22 | 10,246.65 |
| | | value | 24,464,153 | 26,311,234 | 30,317,159 |

COAL Export Of Clay - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|---|--------|------------|------------|-------------------|
| 2705.00.000 / 345.000.000 | Coal gas, water gas, producer gas and similar gases, other than petroleum gases and other gaseous hydrocarbons. | tonnes | 7.01 | 0.72 | 0.00 |
| | | value | 112,598 | 18,200 | 0 |
| 68.07 / 661 | Articles of asphalt or of similar material (for example, petroleum bitumen or coal tar pitch). | | | | |
| 6807.10.000 / 661.811.000 | In rolls. | tonnes | 238.28 | 1,178.66 | 229.34 |
| | | value | 716,034 | 14,834,259 | 1,156,527 |
| 6807.90.100 / 661.819.100 | Other than in rolls: Tiles. | tonnes | 283.43 | 187.45 | 14.37 |
| | | value | 317,896 | 164,256 | 5,562 |
| 6807.90.900 / 661.819.900 | Other than in rolls: Other than tiles. | tonnes | 12,478.34 | 12,711.20 | 13,671.65 |
| | | value | 31,869,445 | 35,074,618 | 37,745,315 |
| 68.07 / 661 | Group Total | tonnes | 13,000.06 | 14,077.30 | 13,915.35 |
| | | value | 32,903,375 | 50,073,133 | 38,907,404 |

COBALT Import Of Cobalt - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|--|---------------|------------------|------------------|-------------------|
| 2605.00.000 / 287.930.000 | Cobalt ores and concentrates. | tonnes | 3.26 | 0.00 | 0.55 |
| | | value | 9,150 | 0 | 326,628 |
| 2822.00.000 / 522.550.000 | Cobalt oxides and hydroxides; commercial cobalt oxides . | tonnes | 50.11 | 77.86 | 40.71 |
| | | value | 3,834,571 | 10,380,025 | 10,389,132 |
| 28.27 / 523 | Chlorides, chloride oxides and chloride hydroxides; bromides and bromide oxides; iodides and iodide oxides. | | | | |
| 2827.39.100 / 523.291.400 | Other chlorides: Other than of magnesium, of aluminium and of nickel: Of cobalt. | tonnes | 204.80 | 40.40 | 73.34 |
| | | value | 3,235,766 | 861,598 | 2,740,428 |
| 81.05 / 689 | Cobalt mattes and other intermediate products of cobalt metallurgy; cobalt and articles thereof, including waste and scrap. | | | | |
| 8105.20.000 / 689.812.000 | Unwrought cobalt: Powders. | tonnes | 6.52 | 1.86 | 0.00 |
| | | value | 1,736,646 | 129,265 | 0 |
| 8105.30.000 / 689.813.000 | Waste and scrap. | tonnes | 0.00 | 0.34 | 46.37 |
| | | value | 0 | 27,847 | 1,145,426 |
| 8105.90.000 / 699.810.000 | Other than cobalt mattes and other intermediate products of cobalt metallurgy: Unwrought cobalt: Powders, waste and scrap. | tonnes | 34.66 | 118.21 | 245.26 |
| | | value | 4,319,105 | 5,303,584 | 7,224,184 |
| 81.05 / 689 | Group Total | tonnes | 41.18 | 120.41 | 245.26 |
| | | value | 6,055,751 | 5,460,696 | 7,224,184 |

COBALT Export Of Cobalt - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|--|--------|------------------|------------------|-------------------|
| 2605.00.000 / 287.930.000 | Cobalt ores and concentrates. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 2822.00.000 / 522.550.000 | Cobalt oxides and hydroxides; commercial cobalt oxides . | tonnes | 0.44 | 28.06 | 4.67 |
| | | value | 98,491 | 905,842 | 1,252,025 |
| 28.27 / 523 | Chlorides, chloride oxides and chloride hydroxides; bromides and bromide oxides; iodides and iodide oxides. | | | | |
| 2827.39.100 / 523.291.400 | Other chlorides: Other than of magnesium, of aluminium and of nickel: Of cobalt. | tonnes | 0.56 | 0.00 | 0.00 |
| | | value | 5,065 | 0 | 0 |
| 81.05 / 689 | Cobalt mattes and other intermediate products of cobalt metallurgy; cobalt and articles thereof, including waste and scrap. | | | | |
| 8105.20.000 / 689.812.000 | Unwrought cobalt: Powders. | tonnes | 23.50 | 19.79 | 0.00 |
| | | value | 1,945,807 | 2,291,284 | 0 |
| 8105.30.000 / 689.813.000 | Waste and scrap. | tonnes | 238.95 | 23.78 | 52.18 |
| | | value | 5,400,993 | 976,864 | 1,276,774 |
| 8105.90.000 / 699.810.000 | Other than cobalt mattes and other intermediate products of cobalt metallurgy: Unwrought cobalt: Powders, waste and scrap. | tonnes | 10.31 | 0.26 | 475.02 |
| | | value | 1,653,955 | 5,754 | 1,805,198 |
| 81.05 / 689 | Group Total | tonnes | 249.26 | 43.83 | 531.87 |
| | | value | 7,054,948 | 3,273,902 | 4,333,997 |

COPPER Import Of Copper - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|--|--------|----------------------|----------------------|----------------------|
| 2603.00.000 / 283.100.000 | Copper ores and concentrates. | tonnes | 116,863.99 | 238,494.09 | 148,708.48 |
| | | value | 360,517,987 | 1,039,793,417 | 773,130,385 |
| 28.33 / 523.4 | Sulphates; alums; peroxosulphates (persulphates). | | | | |
| 2833.25.000 / 523.491.500 | Other sulphates: Of copper. | tonnes | 8,316.81 | 11,015.51 | 8,679.54 |
| | | value | 55,064,350 | 78,031,076 | 67,408,617 |
| 28.42 / 523.8 | Other salts of inorganic acids or peroxyacids (including aluminosilicates whether or not chemically defined), other than azides. | | | | |
| 2842.90.210 / 523.899.210 | Other than double or complex silicates, including aluminosilicates whether or not chemically defined: Copper or chromium salts: Liquid. | tonnes | 0.52 | 0.05 | 0.00 |
| | | value | 141,100 | 26,001 | 0 |
| 2842.90.290 / 523.899.220 | Other than Double or complex silicates, including aluminosilicates whether or not chemically defined: Copper or chromium salts: Other than liquid. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 28.42 / 523.8 | Group Total | tonnes | 0.52 | 0.05 | 0.00 |
| | | value | 141,100 | 26,001 | 0 |
| 7401.00.000 / 283.200.000 | Copper mattes; cement copper (precipitated copper). | tonnes | 11,310.16 | 39,605.18 | 36,725.91 |
| | | value | 82,545,013 | 340,125,362 | 135,375,345 |
| 7402.00.000 / 682.110.000 | Unrefined copper; copper anodes for electrolytic refining. | tonnes | 87.60 | 111.15 | 357.81 |
| | | value | 1,725,005 | 5,189,900 | 7,101,417 |
| 74.03 / 682.1 | Refined copper and copper alloys, unwrought. | | | | |
| 7403.11.000 / 682.121.000 | Refined copper: Cathodes and sections of cathodes. | tonnes | 325,115.60 | 340,712.91 | 300,209.43 |
| | | value | 6,757,842,562 | 9,145,080,435 | 8,144,138,825 |
| 7403.12.000 / 682.122.000 | Refined copper: Wire-bars. | tonnes | 21.66 | 98.17 | 197.94 |
| | | value | 596,465 | 2,086,905 | 7,706,814 |
| 7403.13.000 / 682.123.000 | Refined copper: Billets. | tonnes | 129.75 | 115.41 | 105.64 |
| | | value | 1,997,370 | 2,706,334 | 2,129,495 |
| 7403.19.000 / 682.129.000 | Refined copper: Other than Cathodes and sections of cathodes, Wire-bars, and Billets. | tonnes | 455.73 | 657.08 | 260.24 |
| | | value | 14,517,273 | 11,627,409 | 14,460,171 |
| 7403.21.000 / 682.141.000 | Copper alloys: Copper-zinc base alloys (brass). | tonnes | 1,114.43 | 782.40 | 1,045.35 |
| | | value | 19,567,378 | 15,235,895 | 23,991,522 |
| 7403.22.000 / 682.142.000 | Copper alloys: Copper-tin base alloys (bronze). | tonnes | 506.98 | 1,241.44 | 1,569.18 |
| | | value | 12,440,949 | 45,006,909 | 57,928,391 |
| 7403.29.000 / 682.149.000 | Copper alloys: Other copper alloys (other than master alloys of heading 74.05). | tonnes | 1,434.11 | 1,171.85 | 684.11 |
| | | value | 45,172,058 | 62,448,462 | 61,971,820 |
| 74.03 / 682.1 | Group Total | tonnes | 328,778.26 | 344,779.26 | 304,071.89 |
| | | value | 6,852,134,055 | 9,284,192,349 | 8,312,327,038 |

COPPER Export Of Copper - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|----------------------------|--|--------|----------------------|----------------------|----------------------|
| 2603.00.000 / 283.100.000 | Copper ores and concentrates. | tonnes | 75,850.28 | 254,562.04 | 185,332.11 |
| | | value | 345,035,448 | 1,248,987,952 | 1,072,933,942 |
| 28.33 / 523 | Sulphates; alums; peroxosulphates (persulphates). | | | | |
| 2833.25.000 / 523.491.500 | Other sulphates: Of copper. | tonnes | 1,881.77 | 1,595.09 | 1,209.07 |
| | | value | 7,461,096 | 8,481,102 | 4,910,206 |
| 28.42 / 523 | Other salts of inorganic acids or peroxyacids (including aluminosilicates whether or not chemically defined), other than azides. | | | | |
| 2842.90.210 / 523.899.210 | Other than double or complex silicates, including aluminosilicates whether or not chemically defined: Copper or chromium salts: Liquid. | tonnes | 0.54 | 0.00 | 0.00 |
| | | value | 6,511 | 0 | 0 |
| 2842.90.2090 / 523.899.220 | Other than Double or complex silicates, including aluminosilicates whether or not chemically defined: Copper or chromium salts: Other than liquid. | tonnes | 0.20 | 0.00 | 0.00 |
| | | value | 8,899 | 0 | 0 |
| 28.42 / 523 | Group Total | tonnes | 0.74 | 0.00 | 0.00 |
| | | value | 15,410 | 0 | 0 |
| 7401.00.000 / 283.200.000 | Copper mattes; cement copper (precipitated copper). | tonnes | 3,648.43 | 20,646.86 | 100,921.97 |
| | | value | 14,429,635 | 115,765,165 | 459,006,151 |
| 7402.00.000 / 682.110.000 | Unrefined copper; copper anodes for electrolytic refining. | tonnes | 4.30 | 0.00 | 133.27 |
| | | value | 117,738 | 0 | 871,431 |
| 74.03 / 682 | Refined copper and copper alloys, unwrought. | | | | |
| 7403.11.000 / 682.121.000 | Refined copper: Cathodes and sections of cathodes. | tonnes | 72,439.75 | 76,013.32 | 91,575.39 |
| | | value | 1,369,565,283 | 1,790,029,583 | 2,420,115,347 |
| 7403.12.000 / 682.122.000 | Refined copper: Wire-bars. | tonnes | 0.00 | 1.25 | 128.54 |
| | | value | 0 | 29,534 | 6,958,977 |
| 7403.13.000 / 682.123.000 | Refined copper: Billets. | tonnes | 26.81 | 2.08 | 0.00 |
| | | value | 757,166 | 24,791 | 0 |
| 7403.19.000 / 682.129.000 | Refined copper: Other than Cathodes and sections of cathodes, Wire-bars, and Billets. | tonnes | 4,847.11 | 4,442.84 | 4,800.38 |
| | | value | 95,273,890 | 110,186,166 | 122,800,878 |
| 7403.21.000 / 682.141.000 | Copper alloys: Copper-zinc base alloys (brass). | tonnes | 2.41 | 100.89 | 168.55 |
| | | value | 37,836 | 1,439,964 | 3,830,311 |
| 7403.22.000 / 682.142.000 | Copper alloys: Copper-tin base alloys (bronze). | tonnes | 45.54 | 22.38 | 34.92 |
| | | value | 1,131,326 | 716,731 | 786,733 |
| 7403.29.000 / 682.149.000 | Copper alloys: Other copper alloys (other than master alloys of heading 74.05). | tonnes | 44.16 | 720.35 | 165.16 |
| | | value | 1,502,279 | 8,775,890 | 5,535,730 |
| 74.03 / 682 | Group Total | tonnes | 77,405.78 | 81,303.10 | 96,872.94 |
| | | value | 1,468,267,780 | 1,911,202,659 | 3,012,946,581 |

COPPER Import Of Copper - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|--------------------------|--------|-------------|-------------|-------------------|
| 7404.00.000 / 288.210.000 | Copper waste and scrap. | tonnes | 22,918.27 | 18,787.44 | 229,901.05 |
| | | value | 317,195,470 | 227,920,746 | 1,544,134,949 |
| 7405.00.000 / 682.130.000 | Master alloys of copper. | tonnes | 232.81 | 573.51 | 2,207.38 |
| | | value | 7,095,540 | 20,094,439 | 36,972,764 |

| 74.06 / 682.6 | Copper powders and flakes. | | | | |
|---------------------------|--|---------------|-------------------|-------------------|------------------|
| 7406.10.000 / 682.621.000 | Powders of non-lamellar structure. | tonnes | 168.32 | 240.64 | 202.68 |
| | | value | 6,127,901 | 9,108,661 | 7,078,875 |
| 7406.20.000 / 682.622.000 | Powders of lamellar structure: Flakes. | tonnes | 354.40 | 108.76 | 316.53 |
| | | value | 9,176,225 | 2,983,002 | 2,532,031 |
| 74.06 / 682.6 | Group Total | tonnes | 522.71 | 349.40 | 519.21 |
| | | value | 15,304,126 | 12,091,663 | 9,610,906 |

| 74.07 / 682.3 | Copper bars, rods and profiles. | | | | |
|--|--|---------------|--------------------|--------------------|--------------------|
| 7407.10.100 & 7407.10.4000 / 682.310.100 | Of refined copper: Bars and rods. | tonnes | 7,474.00 | 9,411.54 | 13,756.86 |
| | | value | 165,680,476 | 260,548,471 | 391,982,528 |
| 7407.10.200 & 7407.10.3000 / 682.311.020 | Of refined copper: Profiles. | tonnes | 350.31 | 535.08 | 132.95 |
| | | value | 10,077,168 | 14,593,237 | 3,707,910 |
| 7407.21.000 / 682.321.000 | Of copper alloys: Of copper-zinc base alloys (brass). | tonnes | 3,945.92 | 4,685.93 | 5,022.61 |
| | | value | 74,108,465 | 105,398,615 | 119,539,188 |
| 7407.29.000 / 682.329.000 | Of copper alloys: Other than Of copper-zinc base alloys (brass). | tonnes | 778.91 | 822.51 | 1,197.34 |
| | | value | 22,948,064 | 32,498,341 | 41,276,481 |
| 74.07 / 682.3 | Group Total | tonnes | 12,549.14 | 15,455.06 | 20,109.76 |
| | | value | 272,814,173 | 413,038,664 | 556,506,107 |

| 74.08 / 682.4 | Copper wire. | | | | |
|----------------------------|--|--------|-------------|-------------|-------------|
| 7408.11.000 / 682.411.000 | Of refined copper: Of which the maximum cross-sectional dimension exceeds 6 mm. | tonnes | 9,580.18 | 1,599.01 | 0.00 |
| | | value | 195,720,194 | 42,325,418 | 0 |
| 7408.11.1000 / 682.411.100 | Of refined copper: Of which the maximum cross-sectional dimension exceeds 6 mm: Of which the maximum cross-sectional dimension does not exceed 14 mm. | tonnes | 8,032.66 | 22,155.69 | 34,347.65 |
| | | value | 169,955,963 | 616,914,537 | 948,039,140 |
| 7408.11.9000 / 682.411.900 | Of refined copper: Of which the maximum cross-sectional dimension exceeds 6 mm: Other than Of which the maximum cross-sectional dimension does not exceed 14 mm. | tonnes | 14,717.77 | 2,106.06 | 201.17 |
| | | value | 319,210,779 | 56,906,571 | 4,134,096 |
| 7408.19.000 / 682.419.000 | Of refined copper: Other than Of which the maximum cross-sectional dimension exceeds 6 mm. | tonnes | 13,728.68 | 12,149.99 | 14,201.89 |
| | | value | 292,796,479 | 336,924,668 | 377,904,610 |
| 7408.21.000 / 682.421.000 | Of copper alloys: Of copper-zinc base alloys (brass). | tonnes | 2,147.06 | 2,959.19 | 3,112.79 |
| | | value | 51,532,819 | 67,519,005 | 67,823,624 |
| 7408.22.000 / 682.422.000 | Of copper alloys: Of copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver). | tonnes | 60.82 | 66.81 | 369.45 |
| | | value | 2,381,606 | 3,546,572 | 6,142,290 |

COPPER Export Of Copper - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|--------------------------|--------|-------------|-------------|-------------------|
| 7404.00.000 / 288.210.000 | Copper waste and scrap. | tonnes | 8,528.61 | 8,465.33 | 12,066.59 |
| | | value | 160,788,703 | 188,779,822 | 172,608,433 |
| 7405.00.000 / 682.130.000 | Master alloys of copper. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |

| 682.6 / 74.06 | Copper powders and flakes. | | | | |
|---------------------------|--|--------|--------------------|--------------------|----------------------|
| 7406.10.000 / 682.621.000 | Powders of non-lamellar structure. | tonnes | 3,744.90 | 4,138.61 | 26,443.72 |
| | | value | 45,899,274 | 57,284,690 | 387,207,445 |
| 7406.20.000 / 682.622.000 | Powders of lamellar structure: Flakes. | tonnes | 30,636.08 | 34,348.33 | 135,897.79 |
| | | value | 586,176,776 | 786,901,020 | 2,173,658,738 |
| 74.06 / 682.6 | Group Total | tonnes | 34,380.98 | 38,486.94 | 174,408.10 |
| | | value | 632,076,050 | 844,185,710 | 2,733,474,616 |

| 74.07 / 682.3 | Copper bars, rods and profiles. | | | | |
|--|--|--------|--------------------|----------------------|----------------------|
| 7407.10.100 & 7407.10.4000 / 682.310.100 | Of refined copper: Bars and rods. | tonnes | 27,350.47 | 27,132.97 | 25,593.51 |
| | | value | 592,604,471 | 753,986,045 | 668,476,576 |
| 7407.10.200 & 7407.10.3000 / 682.311.020 | Of refined copper: Profiles. | tonnes | 5,716.88 | 5,023.59 | 2,698.54 |
| | | value | 128,718,853 | 143,705,880 | 78,434,625 |
| 7407.21.000 / 682.321.000 | Of copper alloys: Of copper-zinc base alloys (brass). | tonnes | 9,516.75 | 10,307.70 | 8,616.81 |
| | | value | 158,259,865 | 214,133,531 | 183,183,360 |
| 7407.29.000 / 682.329.000 | Of copper alloys: Other than Of copper-zinc base alloys (brass). | tonnes | 5,116.06 | 5,154.97 | 5,339.75 |
| | | value | 107,451,682 | 137,293,646 | 137,737,578 |
| 74.07 / 682.3 | Group Total | tonnes | 47,700.15 | 47,619.23 | 42,248.60 |
| | | value | 987,034,871 | 1,249,119,102 | 1,067,832,139 |

| 74.08 / 682.4 | Copper wire. | | | | |
|----------------------------|--|--------|---------------|---------------|---------------|
| 7408.11.000 / 682.411.000 | Of refined copper: Of which the maximum cross-sectional dimension exceeds 6 mm. | tonnes | 13,751.05 | 4,328.02 | 0.00 |
| | | value | 280,473,014 | 109,292,804 | 0 |
| 7408.11.1000 / 682.411.100 | Of refined copper: Of which the maximum cross-sectional dimension exceeds 6 mm: Of which the maximum cross-sectional dimension does not exceed 14 mm. | tonnes | 1,614.31 | 15,238.43 | 22,602.78 |
| | | value | 34,238,973 | 391,924,989 | 602,009,890 |
| 7408.11.9000 / 682.411.900 | Of refined copper: Of which the maximum cross-sectional dimension exceeds 6 mm: Other than Of which the maximum cross-sectional dimension does not exceed 14 mm. | tonnes | 1,288.33 | 615.46 | 272.46 |
| | | value | 27,093,339 | 12,734,636 | 6,106,607 |
| 7408.19.000 / 682.419.000 | Of refined copper: Other than Of which the maximum cross-sectional dimension exceeds 6 mm. | tonnes | 60,357.28 | 70,622.08 | 85,246.01 |
| | | value | 1,280,204,981 | 1,900,626,830 | 2,200,295,777 |
| 7408.21.000 / 682.421.000 | Of copper alloys: Of copper-zinc base alloys (brass). | tonnes | 3,934.44 | 2,640.81 | 1,554.06 |
| | | value | 62,369,478 | 53,977,628 | 38,145,901 |
| 7408.22.000 / 682.422.000 | Of copper alloys: Of copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver). | tonnes | 19.27 | 77.18 | 93.85 |
| | | value | 438,746 | 1,814,596 | 2,268,890 |

COPPER Import Of Copper - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|---------------------------|---|---------------|----------------------|----------------------|----------------------|
| 7408.29.000 / 682.429.000 | Of copper alloys: Other than of copper-zinc base alloys (brass), of copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver). | tonnes | 1,241.12 | 1,620.50 | 2,865.48 |
| | | value | 40,147,555 | 58,499,019 | 84,842,247 |
| 74.08 / 682.4 | Group Total | tonnes | 49,508.29 | 42,657.25 | 55,098.44 |
| | | value | 1,071,745,395 | 1,182,635,790 | 1,488,886,007 |

| 74.09 / 682.5 | Copper plates, sheets and strip, of a thickness exceeding 0.15 mm. | | | | |
|---------------------------|---|---------------|----------------------|----------------------|----------------------|
| 7409.11.000 / 682.511.000 | Of refined copper: In coils. | tonnes | 8,712.84 | 10,834.21 | 10,605.49 |
| | | value | 237,235,087 | 355,474,617 | 358,039,785 |
| 7409.19.000 / 682.519.000 | Of refined copper: Other than in coils. | tonnes | 7,880.96 | 5,231.92 | 4,825.06 |
| | | value | 206,672,154 | 223,817,155 | 224,796,630 |
| 7409.21.000 / 682.521.100 | Of copper-zinc base alloys (brass): In coils. | tonnes | 4,378.00 | 5,862.31 | 6,515.45 |
| | | value | 116,629,731 | 188,925,144 | 211,107,125 |
| 7409.29.000 / 682.521.900 | Of copper-zinc base alloys (brass): Other than in coils. | tonnes | 3,148.95 | 1,929.84 | 1,435.25 |
| | | value | 75,662,576 | 58,970,095 | 58,885,812 |
| 7409.31.000 / 682.522.100 | Of copper-tin base alloys (bronze): In coils. | tonnes | 3,518.91 | 3,806.43 | 3,391.08 |
| | | value | 136,014,934 | 157,945,942 | 141,470,703 |
| 7409.39.000 / 682.522.900 | Of copper-tin base alloys (bronze): Other than in coils. | tonnes | 3,062.95 | 4,145.08 | 3,452.45 |
| | | value | 95,752,292 | 145,052,627 | 136,399,126 |
| 7409.40.000 / 682.523.000 | Of copper-nickel base alloy (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver). | tonnes | 175.32 | 309.51 | 281.21 |
| | | value | 6,794,424 | 13,850,297 | 13,573,338 |
| 7409.90.000 / 682.529.000 | Of other copper alloys. | tonnes | 6,051.72 | 7,021.87 | 7,906.57 |
| | | value | 201,269,017 | 278,544,536 | 306,478,068 |
| 74.09 / 682.5 | Group Total | tonnes | 36,929.64 | 39,141.16 | 38,412.56 |
| | | value | 1,076,030,215 | 1,422,580,413 | 1,450,750,587 |

| 74.10 / 682.6 | Copper foil (whether or not printed or backed with paper, paperboard, plastics or similar backing materials) of a thickness (excluding any backing) not exceeding 0.15 mm. | | | | |
|---------------------------|--|---------------|--------------------|--------------------|--------------------|
| 7410.11.000 / 682.611.100 | Not backed: Of refined copper. | tonnes | 7,668.88 | 8,895.00 | 7,319.01 |
| | | value | 264,324,206 | 361,202,461 | 325,022,242 |
| 7410.12.000 / 682.611.000 | Not backed: Of copper alloys. | tonnes | 1,232.90 | 867.84 | 853.42 |
| | | value | 29,705,875 | 29,578,816 | 30,038,423 |
| 7410.21.000 / 682.612.100 | Backed: Of refined copper. | tonnes | 7,294.37 | 2,014.10 | 0.00 |
| | | value | 159,516,343 | 54,157,979 | 0 |
| 7410.22.000 / 682.612.000 | Backed: Of copper alloys. | tonnes | 1,149.00 | 872.92 | 738.03 |
| | | value | 32,425,589 | 42,983,233 | 28,529,672 |
| 74.10 / 682.6 | Group Total | tonnes | 17,345.16 | 12,649.87 | 8,910.46 |
| | | value | 485,972,013 | 487,922,489 | 383,590,337 |

| 74.11 / 682.7 | Copper tubes and pipes. | | | | |
|---------------------------|-------------------------|--------|-------------|-------------|-------------|
| 7411.10.000 / 682.711.000 | Of refined copper. | tonnes | 27,392.76 | 25,280.50 | 27,490.73 |
| | | value | 679,019,682 | 725,150,802 | 847,669,948 |

COPPER Export Of Copper - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|--|---------------|----------------------|----------------------|----------------------|
| 7408.29.000 / 682.429.000 | Of copper alloys: Other than of copper-zinc base alloys (brass), of copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver) | tonnes | 5,799.09 | 8,285.98 | 7,869.21 |
| | | value | 118,014,475 | 215,932,457 | 200,730,657 |
| 74.08 / 682.4 | Group Total | tonnes | 86,763.77 | 101,807.95 | 117,638.37 |
| | | value | 1,802,833,006 | 2,686,303,940 | 3,049,557,722 |

| 74.09 / 682.5 | Copper plates, sheets and strip, of a thickness exceeding 0.15 mm. | | | | |
|---------------------------|---|---------------|--------------------|--------------------|--------------------|
| 7409.11.000 / 682.511.000 | Of refined copper: In coils. | tonnes | 6,501.26 | 3,792.28 | 2,783.52 |
| | | value | 138,588,155 | 126,029,107 | 94,894,169 |
| 7409.19.000 / 682.519.000 | Of refined copper: Other than in coils. | tonnes | 3,563.56 | 3,442.97 | 1,018.29 |
| | | value | 36,948,981 | 31,994,211 | 30,201,139 |
| 7409.21.000 / 682.521.100 | Of copper-zinc base alloys (brass): In coils. | tonnes | 939.70 | 1,384.52 | 1,280.80 |
| | | value | 22,307,961 | 40,621,069 | 37,961,395 |
| 7409.29.000 / 682.521.900 | Of copper-zinc base alloys (brass): Other than in coils. | tonnes | 520.54 | 654.93 | 291.61 |
| | | value | 16,985,222 | 20,596,726 | 14,282,797 |
| 7409.31.000 / 682.522.100 | Of copper-tin base alloys (bronze): In coils. | tonnes | 181.67 | 436.87 | 58.06 |
| | | value | 4,625,186 | 10,795,340 | 2,128,162 |
| 7409.39.000 / 682.522.900 | Of copper-tin base alloys (bronze): Other than in coils. | tonnes | 333.82 | 250.95 | 186.60 |
| | | value | 11,710,978 | 10,499,190 | 8,357,958 |
| 7409.40.000 / 682.523.000 | Of copper-nickel base alloy (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver). | tonnes | 125.41 | 54.87 | 42.39 |
| | | value | 2,854,250 | 1,321,813 | 1,303,636 |
| 7409.90.000 / 682.529.000 | Of other copper alloys. | tonnes | 505.72 | 1,571.72 | 1,297.87 |
| | | value | 15,069,771 | 46,560,357 | 50,035,258 |
| 74.09 / 682.5 | Group Total | tonnes | 12,671.69 | 11,589.12 | 6,959.14 |
| | | value | 249,090,504 | 288,417,813 | 239,164,514 |

| 74.10 / 682.6 | Copper foil (whether or not printed or backed with paper, paperboard, plastics or similar backing materials) of a thickness (excluding any backing) not exceeding 0.15 mm. | | | | |
|---------------------------|--|---------------|--------------------|--------------------|--------------------|
| 7410.11.000 / 682.611.100 | Not backed: Of refined copper. | tonnes | 15,134.91 | 14,547.88 | 7,406.24 |
| | | value | 472,379,555 | 606,277,615 | 504,559,636 |
| 7410.12.000 / 682.611.000 | Not backed: Of copper alloys. | tonnes | 907.06 | 720.01 | 331.07 |
| | | value | 35,394,222 | 30,191,666 | 16,213,911 |
| 7410.21.000 / 682.612.100 | Backed: Of refined copper. | tonnes | 3,669.75 | 978.81 | 0.00 |
| | | value | 112,423,222 | 30,538,719 | 0 |
| 7410.22.000 / 682.612.000 | Backed: Of copper alloys. | tonnes | 17.18 | 15.52 | 0.18 |
| | | value | 362,308 | 323,041 | 21,530 |
| 74.10 / 682.6 | Group Total | tonnes | 19,728.90 | 16,262.23 | 7,737.49 |
| | | value | 620,559,307 | 667,331,041 | 520,795,077 |

| 74.11 / 682.7 | Copper tubes and pipes. | | | | |
|---------------------------|-------------------------|--------|-------------|---------------|---------------|
| 7411.10.000 / 682.711.000 | Of refined copper. | tonnes | 42,994.64 | 43,341.29 | 44,880.01 |
| | | value | 967,592,349 | 1,209,738,603 | 1,300,353,149 |

COPPER Import Of Copper - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|---------------------------|---|--------|--------------------|--------------------|----------------------|
| 7411.21.000 / 682.712.100 | Of copper alloys: Of copper-zinc base alloys (brass). | tonnes | 211.57 | 206.35 | 217.84 |
| | | value | 5,797,241 | 5,474,217 | 8,268,086 |
| 7411.22.000 / 682.712.200 | Of copper alloys: Of copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver). | tonnes | 184.84 | 147.12 | 120.13 |
| | | value | 9,096,733 | 3,429,795 | 6,147,065 |
| 7411.29.000 / 682.712.900 | Of copper alloys: Other than Of copper-zinc base alloys (brass), and Of copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver). | tonnes | 5,808.15 | 6,844.91 | 4,815.95 |
| | | value | 164,097,925 | 192,593,206 | 151,103,372 |
| 74.11 / 682.7 | Group Total | tonnes | 33,597.32 | 32,478.87 | 32,644.65 |
| | | value | 858,011,581 | 926,648,020 | 1,013,188,471 |

| 74.12 / 682.7 | Copper tube or pipe fittings (for example, coupling, elbows, sleeves). | | | | |
|--|--|--------|--------------------|-------------------|-------------------|
| 7412.10.000 / 682.721.000 | Of refined copper. | tonnes | 947.83 | 631.92 | 630.89 |
| | | value | 34,182,819 | 26,282,459 | 23,878,265 |
| 7412.20.100 / 682.722.100 | Of copper alloys: Of copper-zinc base alloys (brass). | tonnes | 251.72 | 276.17 | 0.00 |
| | | value | 9,394,935 | 10,227,503 | 0 |
| 7412.20.200 & 7412.20.9010 / 682.722.200 | Of copper alloys: Of copper-tin base alloys (bronze). | tonnes | 217.16 | 313.96 | 0.00 |
| | | value | 5,222,345 | 10,353,875 | 0 |
| 7412.20.900 & 7412.20.9090 / 682.722.900 | Of copper alloys: Other than of copper-zinc base alloys (brass), of copper-tin base alloys (bronze). | tonnes | 1,998.70 | 430.47 | 0.00 |
| | | value | 82,135,864 | 23,722,174 | 0 |
| 74.12 / 682.7 | Group Total | tonnes | 3,415.41 | 1,652.52 | 630.89 |
| | | value | 130,935,963 | 70,586,011 | 23,878,265 |

| 74.13 / 693.1 | Stranded wire, cables, plaited bands and the like, of copper, not electrically insulated. | | | | |
|----------------------------|---|--------|-------------------|-------------------|------------------|
| 7413.00.000 / 693.120.000 | Stranded wire, cables, plaited bands and the like, of copper, not electrically insulated. | tonnes | 388.19 | 21.04 | 0.00 |
| | | value | 14,372,779 | 1,079,368 | 0 |
| 7413.00.1000 / 693.121.000 | Of a diameter not exceeding 28.28 mm. | tonnes | 36.54 | 223.88 | 4.83 |
| | | value | 1,807,683 | 1,431,709 | 201,072 |
| 7413.00.9000 / 693.122.000 | Other than of a diameter not exceeding 28.28 mm. | tonnes | 130.40 | 197.19 | 146.87 |
| | | value | 3,266,115 | 7,821,430 | 7,947,641 |
| 74.13 / 693.1 | Group Total | tonnes | 555.13 | 442.11 | 151.70 |
| | | value | 19,446,577 | 10,332,507 | 8,148,713 |

COPPER Export Of Copper - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|---|--------|--------------------|----------------------|----------------------|
| 7411.21.000 / 682.712.100 | Of copper alloys: Of copper-zinc base alloys (brass). | tonnes | 5.90 | 81.91 | 7.95 |
| | | value | 196,439 | 967,399 | 428,200 |
| 7411.22.000 / 682.712.200 | Of copper alloys: Of copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver). | tonnes | 0.00 | 73.66 | 0.00 |
| | | value | 0 | 626,547 | 0 |
| 7411.29.000 / | Of copper alloys: Other than Of copper-zinc base alloys (brass), and Of copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver). | tonnes | 673.55 | 347.63 | 206.05 |
| | | value | 21,460,150 | 9,979,523 | 1,999,569 |
| 74.11 / 682.7 | Group Total | tonnes | 43,674.09 | 43,844.50 | 45,094.01 |
| | | value | 989,248,938 | 1,221,312,072 | 1,302,780,918 |

| 74.12 / 682.7 | Copper tube or pipe fittings (for example, coupling, elbows, sleeves). | | | | |
|--|---|--------|-------------------|-------------------|-------------------|
| 7412.10.000 / 682.721.000 | Of refined copper. | tonnes | 388.19 | 511.98 | 401.55 |
| | | value | 14,372,779 | 19,058,716 | 16,004,959 |
| 7412.20.100 / 682.722.100 | Of copper alloys: Of copper-zinc base alloys (brass). | tonnes | 251.72 | 49.09 | 0.00 |
| | | value | 9,394,935 | 1,799,927 | 0 |
| 7412.20.200 & 7412.20.9010 / 682.722.200 | Of copper alloys: Of copper-tin base alloys (bronze). | tonnes | 0.06 | 0.50 | 0.00 |
| | | value | 3,280 | 34,998 | 0 |
| 7412.20.900 & 7412.20.9090 / 682.722.900 | Of copper alloys: Other than of copper-zinc base alloys (brass), of copper-tin base alloys (bronze) | tonnes | 155.70 | 43.34 | 0.00 |
| | | value | 3,501,160 | 1,513,877 | 0 |
| 74.12 / 682.7 | Group Total | tonnes | 795.67 | 604.91 | 401.55 |
| | | value | 27,272,154 | 22,407,518 | 16,004,959 |

| 74.13 / 693.1 | Stranded wire, cables, plaited bands and the like, of copper, not electrically insulated. | | | | |
|----------------------------|---|--------|-------------------|-------------------|-------------------|
| 7413.00.000 / 693.120.000 | Stranded wire, cables, plaited bands and the like, of copper, not electrically insulated. | tonnes | 6.78 | 1.62 | 0.00 |
| | | value | 239,925 | 75,921 | 0 |
| 7413.00.1000 / 693.121.000 | Of a diameter not exceeding 28.28 mm. | tonnes | 918.69 | 747.85 | 712.31 |
| | | value | 21,907,656 | 22,302,546 | 21,426,822 |
| 7413.00.9000 / 693.122.000 | Other than Of a diameter not exceeding 28.28 mm. | tonnes | 26.14 | 68.87 | 298.99 |
| | | value | 405,935 | 527,913 | 1,416,330 |
| 74.13 / 693.1 | Group Total | tonnes | 951.62 | 818.34 | 1,011.30 |
| | | value | 22,553,516 | 22,906,380 | 22,843,152 |

DIMENSION STONE Import Of Dimension Stone - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|----------------------------|---|--------|-------------------|-------------------|-------------------|
| 2514.00.000 / 273.110.000 | Slate, whether or not roughly trimmed or merely cut, by sawing or otherwise, into block or slabs of a rectangular (including square) shape. | tonnes | 1,363.69 | 501.07 | 1,014.52 |
| | | value | 1,740,581 | 720,029 | 1,049,423 |
| 25.15 / 273.1 | Marble, travertine, ecaussine and other calcareous monumental or building stone of an apparent specific gravity of 2.5 or more, and alabaster, whether or not roughly trimmed or merely cut, by sawing or otherwise, into blocks or slabs of a rectangular (including square) shape. | | | | |
| 2515.11.000 / 273.121.000 | Marble and travertine: Crude or roughly trimmed. | tonnes | 2,849.08 | 3,869.92 | 1,758.48 |
| | | value | 4,970,143 | 2,657,979 | 1,375,716 |
| 2515.12.000 / 273.122.000 | Marble and travertine: Merely cut, by sawing or otherwise, into blocks or slabs of a rectangular (including square) shape. | tonnes | 19,322.16 | 7,957.35 | 0.00 |
| | | value | 14,926,277 | 5,845,744 | 0 |
| 2515.12.1000 / 273.120.010 | Marble and travertine: Merely cut, by sawing or otherwise, into blocks or slabs of a rectangular (including square) shape: Blocks. | tonnes | 1,202.39 | 16,163.68 | 11,630.99 |
| | | value | 1,198,557 | 14,124,151 | 10,461,976 |
| 2515.12.2000 / 273.120.030 | Marble and travertine: Merely cut, by sawing or otherwise, into blocks or slabs of a rectangular (including square) shape: Slabs. | tonnes | 12.13 | 205.44 | 105.17 |
| | | value | 44,080 | 515,428 | 738,411 |
| 25.15 / 273.1 | Group Total | tonnes | 23,385.76 | 28,196.38 | 13,494.63 |
| | | value | 21,139,057 | 23,143,302 | 12,576,103 |
| 2515.20.000 / 273.123.000 | Ecaussine and other calcareous monumental or building stone; alabaster | tonnes | 193.38 | 78.10 | 0.00 |
| | | value | 193,380 | 52,430 | 0 |
| 25.16 / 273.1 | Granite, porphyry, basalt, sandstone and other monumental or building stone, whether or not roughly trimmed or merely cut, by sawing or otherwise, into blocks or slabs of a rectangular (including square) shape. | | | | |
| 2516.11.000 / 273.131.000 | Granite: Crude or roughly trimmed. | tonnes | 406.56 | 98.09 | 2,851.94 |
| | | value | 633,729 | 202,008 | 5,393,262 |
| 2516.12.000 / 273.132.000 | Granite: Merely cut, by sawing or otherwise, into blocks or slabs of a rectangular (including square) shape. | tonnes | 5,081.17 | 157.99 | 0.00 |
| | | value | 4,949,587 | 137,733 | 0 |
| 2516.12.1000 / 273.13.0010 | Granite: Merely cut, by sawing or otherwise, into blocks or slabs of a rectangular (including square) shape: Blocks. | tonnes | 962.14 | 2,507.13 | 4,115.23 |
| | | value | 973,308 | 2,359,931 | 3,602,908 |
| 2516.12.2000 / 273.130.030 | Granite: Merely cut, by sawing or otherwise, into blocks or slabs of a rectangular (including square) shape: Slabs. | tonnes | 0.00 | 103.29 | 488.41 |
| | | value | 0 | 103,564 | 352,608 |
| 25.16 / 273.1 | Group Total (Granite) | tonnes | 6,449.86 | 2,866.50 | 7,455.59 |
| | | value | 6,556,624 | 2,803,236 | 9,348,778 |

DIMENSION STONE Export Of Dimension Stone - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|----------------------------|---|--------|-------------------|-------------------|-------------------|
| 2514.00.000 / 273.110.000 | Slate, whether or not roughly trimmed or merely cut, by sawing or otherwise, into block or slabs of a rectangular (including square) shape. | tonnes | 3.62 | 4.60 | 0.00 |
| | | value | 20,934 | 19,000 | 0 |
| 273.1 / 25.15 | Marble, travertine, ecaussine and other calcareous monumental or building stone of an apparent specific gravity of 2.5 or more, and alabaster, whether or not roughly trimmed or merely cut, by sawing or otherwise, into blocks or slabs of a rectangular (including square) shape. | | | | |
| 2515.11.000 / 273.121.000 | Marble and travertine: Crude or roughly trimmed | tonnes | 3,867.20 | 8,691.23 | 7,700.05 |
| | | value | 295,759 | 2,833,537 | 2,622,174 |
| 2515.12.000 / 273.122.000 | Marble and travertine: Merely cut, by sawing or otherwise, into blocks or slabs of a rectangular (including square) shape | tonnes | 25.51 | 3,996.20 | 0.00 |
| | | value | 20,003 | 1,486,516 | 0 |
| 2515.12.1000 / 273.120.010 | Marble and travertine: Merely cut, by sawing or otherwise, into blocks or slabs of a rectangular (including square) shape: Blocks | tonnes | 389.04 | 3,996.20 | 6,896.40 |
| | | value | 128,979 | 1,486,516 | 2,463,184 |
| 2515.12.2000 / 273.120.030 | Marble and travertine: Merely cut, by sawing or otherwise, into blocks or slabs of a rectangular (including square) shape: Slabs | tonnes | 258.02 | 6.50 | 23.08 |
| | | value | 175,765 | 112,250 | 158,547 |
| 25.15 / 273.1 | Group Total (Marble) | tonnes | 4,539.77 | 16,690.13 | 14,619.53 |
| | | value | 620,506 | 5,918,819 | 5,243,905 |
| 2515.20.000 / 273.123.000 | Ecaussine and other calcareous monumental or building stone; alabaster | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 25.16 / 273.1 | Granite, porphyry, basalt, sandstone and other monumental or building stone, whether or not roughly trimmed or merely cut, by sawing or otherwise, into blocks or slabs of a rectangular (including square) shape. | | | | |
| 2516.11.000 / 273.131.000 | Granite: Crude or roughly trimmed | tonnes | 149,833.57 | 177,120.00 | 117,000.00 |
| | | value | 3,014,432 | 4,140,170 | 3,159,000 |
| 2516.12.000 / 273.132.000 | Granite: Merely cut, by sawing or otherwise, into blocks or slabs of a rectangular (including square) shape | tonnes | 0.00 | 4,003.00 | 0.00 |
| | | value | 0 | 140,105 | 0 |
| 2516.12.100 / 273.130.010 | Granite: Merely cut, by sawing or otherwise, into blocks or slabs of a rectangular (including square) shape: Blocks | tonnes | 70,163.83 | 139,386.33 | 305,665.20 |
| | | value | 2,086,803 | 3,917,108 | 12,592,422 |
| 2516.12.2000 / 273.130.030 | Granite: Merely cut, by sawing or otherwise, into blocks or slabs of a rectangular (including square) shape: Slabs | tonnes | 0.00 | 16.27 | 7.92 |
| | | value | 0 | 150,684 | 204,191 |
| 25.16 / 273.1 | Group Total (Granite) | tonnes | 219,997.40 | 320,525.60 | 422,673.12 |
| | | value | 5,101,235 | 8,348,067 | 15,955,613 |

DIMENSION STONE Import Of Dimension Stone - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|--|--|--------|------------------|------------------|-------------------|
| 25.16 / 273.1 | Granite, porphyry, basalt, sandstone and other monumental or building stone, whether or not roughly trimmed or merely cut, by sawing or otherwise, into blocks or slabs of a rectangular (including square) shape. | | | | |
| 2516.20.1000 / 273.133.000 | Sandstone: Crude or roughly trimmed. | tonnes | 0.90 | 103.45 | 67.10 |
| | | value | 15,451 | 202,273 | 104,970 |
| 2516.20.2000 / 273.134.000 | Sandstone: Merely cut, by sawing or otherwise, into blocks or slabs of a rectangular (including square) shape. | tonnes | 734.61 | 204.43 | 347.11 |
| | | value | 636,924 | 186,844 | 416,662 |
| 25.16 / 273.1 | Group Total (Sandstone) | tonnes | 735.51 | 307.89 | 414.21 |
| | | value | 652,375 | 389,117 | 521,632 |
| 2516.90.000 / 273.139.000 | Other monumental or building stone. | tonnes | 471.74 | 552.32 | 1,541.19 |
| | | value | 586,256 | 726,957 | 1,300,614 |
| 6801.00.000 / 661.310.000 | Setts, curbstones and flagstones, of natural stone (except slate). | tonnes | 3,842.64 | 4,567.92 | 2,725.63 |
| | | value | 3,673,472 | 3,839,023 | 2,945,826 |
| 68.03 / 661.320 | Worked slate and articles of slate or of agglomerated slate. | | | | |
| 6803.00.100 & 6803.00.0010 / 661.320.100 | Blocks, slabs or sheets. | tonnes | 804.77 | 339.43 | 0.00 |
| | | value | 2,047,529 | 858,050 | 0 |
| 6803.00.900 & 6803.00.0090 / 661.320.900 | Other than Blocks, slabs or sheets. | tonnes | 1,282.52 | 202.98 | 0.00 |
| | | value | 2,992,025 | 426,003 | 0 |
| 68.03 / 661.320 | Group Total | tonnes | 2,087.30 | 542.40 | 0.00 |
| | | value | 5,039,554 | 1,284,053 | 0 |
| 68.02 / 661.3 | Worked monumental or building stone (except slate) and articles thereof, other than goods of heading 68.01; mosaic cubes and the like, of natural stone (including slate), whether or not on a backing; artificially coloured granules, chippings and powder, of natural stone (including slate). | | | | |
| 6802.10.100 & 6802.10.0010 / 661.330.100 | Tiles, cubes and similar articles, whether or not rectangular (including square), the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm; artificially coloured granules, chippings and powder: Of marble or slate. | tonnes | 583.38 | 1,447.12 | 1,683.27 |
| | | value | 1,408,615 | 9,856,432 | 5,296,927 |
| 6802.10.900 & 6802.10.0090 / 661.330.900 | Tiles, cubes and similar articles, whether or not rectangular (including square), the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm; artificially coloured granules, chippings and powder: Other than Of marble or slate. | tonnes | 689.80 | 1,431.83 | 530.68 |
| | | value | 1,456,148 | 2,182,905 | 1,975,019 |
| 6802.21.100 & 6802.21.0010 / 661.340.100 | Other monumental or building stone and articles thereof, simply cut or sawn, with a flat or even surface: Marble, travertine and alabaster: Marble. | tonnes | 921.34 | 2,633.22 | 0.00 |
| | | value | 2,314,758 | 6,659,862 | 0 |

DIMENSION STONE Export Of Dimension Stone - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|---|--|---------------|------------------|-----------------|-------------------|
| 25.16 / 273.1 | Granite, porphyry, basalt, sandstone and other monumental or building stone, whether or not roughly trimmed or merely cut, by sawing or otherwise, into blocks or slabs of a rectangular (including square) shape. | | | | |
| 2516.20.100 / 273.133.000 | Sandstone: Crude or roughly trimmed | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 2516.20.200 / 273.134.000 | Sandstone: Merely cut, by sawing or otherwise, into blocks or slabs of a rectangular (including square) shape | tonnes | 1,500.00 | 2,511.30 | 4,003.06 |
| | | value | 48,000 | 142,050 | 176,300 |
| 25.16 / 273.1 | Group Total (Sandstone) | tonnes | 3,700.00 | 2,511.30 | 4,003.06 |
| | | value | 118,400 | 142,050 | 176,300 |
| 2516.90.000 / 273.139.000 | Other monumental or building stone | tonnes | 22.90 | 4,730.00 | 0.00 |
| | | value | 14,206 | 107,500 | 0 |
| 6801.00.000 / 661.310.000 | Setts, curbstones and flagstones, of natural stone (except slate). | tonnes | 6.84 | 26.20 | 111.68 |
| | | value | 31,835 | 192,245 | 252,018 |
| 68.03 / 661.320 | Worked slate and articles of slate or of agglomerated slate. | | | | |
| 6803.00.100 & 6803.10.010 / 661.320.100 | Blocks, slabs or sheets | tonnes | 58.67 | 0.16 | 0.00 |
| | | value | 235,047 | 6,135 | 0 |
| 6803.00.900 & 6803.00.0090 / 661.320.900 | Other than Blocks, slabs or sheets | tonnes | 16.93 | 7.94 | 0.00 |
| | | value | 115,609 | 19,455 | 0 |
| 68.03 / 661.320 | Group Total | tonnes | 141.61 | 8.09 | 0.00 |
| | | value | 1,153,031 | 25,590 | 0 |
| 68.02 / 661.3 | Worked monumental or building stone (except slate) and articles thereof, other than goods of heading 68.01; mosaic cubes and the like, of natural stone (including slate), whether or not on a backing; artificially coloured granules, chippings and powder, of natural stone (including slate). | | | | |
| 6802.10.100 & 6802.10.0010 / 661.330.100 | Tiles, cubes and similar articles, whether or not rectangular (including square), the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm; artificially coloured granules, chippings and powder: Of marble or slate | tonnes | 336.54 | 554.05 | 88.64 |
| | | value | 2,145,978 | 1,924,353 | 1,373,085 |
| 6802.10.900 & 6802.10.0090 / 661.330.900 | Tiles, cubes and similar articles, whether or not rectangular (including square), the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm; artificially coloured granules, chippings and powder: Other than Of marble or slate | tonnes | 7,028.28 | 915.32 | 2,733.28 |
| | | value | 2,522,938 | 776,017 | 1,338,939 |
| 6802.21.100 & 6802.21.0010 / 661.340.100 | Other monumental or building stone and articles thereof, simply cut or sawn, with a flat or even surface: Marble, travertine and alabaster: Marble | tonnes | 485.27 | 55.68 | 0.00 |
| | | value | 954,243 | 110,417 | 0 |

DIMENSION STONE Import Of Dimension Stone - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|----------------------------|---|---------------|--------------------|--------------------|--------------------|
| 6802.21.900 / 661.340.900 | Other monumental or building stone and articles thereof, simply cut or sawn, with a flat or even surface: Marble, travertine and alabaster: Other than Marble. | tonnes | 482.06 | 262.78 | 0.00 |
| | | value | 1,495,595 | 715,097 | 0 |
| 6802.23.000 / 661.352.000 | Other monumental or building stone and articles thereof, simply cut or sawn, with a flat or even surface: Granite. | tonnes | 16,068.12 | 17,607.34 | 23,342.84 |
| | | value | 34,438,913 | 39,130,429 | 44,229,862 |
| 6802.29.000 / 661.359.000 | Other monumental or building stone and articles thereof, simply cut or sawn, with a flat or even surface: Other stone. | tonnes | 30.46 | 0.20 | 0.00 |
| | | value | 172,873 | 7,767 | 0 |
| 6802.29.1000 / 661.359.100 | Other monumental or building stone and articles thereof, simply cut or sawn, with a flat or even surface: Other stone: Other calcareous stone. | tonnes | 4.63 | 24.33 | 41.35 |
| | | value | 11,584 | 114,970 | 214,152 |
| 6802.29.9000 / 661.359.900 | Other monumental or building stone and articles thereof, simply cut or sawn, with a flat or even surface: Other stone: Other than other calcareous stone. | tonnes | 2,236.52 | 1,556.60 | 1,425.68 |
| | | value | 3,994,132 | 3,532,405 | 2,827,232 |
| 6802.91.100 / 661.360.100 | Other than tiles, cubes and similar articles, whether or not rectangular (including square), the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm; artificially coloured granules, chippings and powder: Marble, travertine and alabaster: Marble. | tonnes | 20,142.94 | 19,704.26 | 13,831.06 |
| | | value | 68,774,589 | 86,049,273 | 55,234,073 |
| 6802.91.900 / 661.360.900 | Other than tiles, cubes and similar articles, whether or not rectangular (including square), the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm; artificially coloured granules, chippings and powder: Marble, travertine and alabaster: Other than Marble. | tonnes | 6,989.29 | 8,868.60 | 5,309.34 |
| | | value | 22,391,468 | 32,919,361 | 17,604,962 |
| 6802.92.000 / 661.391.000 | Other than tiles, cubes and similar articles, whether or not rectangular (including square), the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm; artificially coloured granules, chippings and powder: Other calcareous stone. | tonnes | 719.24 | 597.40 | 303.95 |
| | | value | 988,871 | 1,456,722 | 640,844 |
| 6802.93.000 / 661.392.000 | Other than tiles, cubes and similar articles, whether or not rectangular (including square), the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm; artificially coloured granules, chippings and powder: Granite. | tonnes | 49,014.17 | 7,370.56 | 0.00 |
| | | value | 118,038,519 | 20,293,787 | 0 |
| 6802.99.000 / 661.399.000 | Other than tiles, cubes and similar articles, whether or not rectangular (including square), the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm; artificially coloured granules, chippings and powder: Other stone. | tonnes | 21,169.04 | 13,317.90 | 10,258.41 |
| | | value | 40,463,227 | 38,869,203 | 30,402,584 |
| 68.02 / 661.3 | Group Total | tonnes | 119,050.99 | 74,822.13 | 56,726.57 |
| | | value | 295,949,292 | 241,788,213 | 158,425,655 |

DIMENSION STONE Export Of Dimension Stone - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|----------------------------|--|---------------|------------------|-------------------|-------------------|
| 6802.21.900 / 661.340.900 | Other monumental or building stone and articles thereof, simply cut or sawn, with a flat or even surface: Marble, travertine and alabaster: Other than Marble | tonnes | 9.07 | 0.00 | 0.00 |
| | | value | 65,747 | 0 | 0 |
| 6802.23.000 / 661.352.000 | Other monumental or building stone and articles thereof, simply cut or sawn, with a flat or even surface: Granite | tonnes | 795.58 | 2,160.30 | 3,458.47 |
| | | value | 1,945,352 | 2,100,769 | 3,897,232 |
| 6802.29.000 / 661.359.000 | Other monumental or building stone and articles thereof, simply cut or sawn, with a flat or even surface: Other stone | tonnes | 60.70 | 18.24 | 0.00 |
| | | value | 49,473 | 33,443 | 0 |
| 6802.29.1000 / 661.359.100 | Other monumental or building stone and articles thereof, simply cut or sawn, with a flat or even surface: Other stone: Other calcareous stone | tonnes | 6,765.00 | 0.00 | 0.00 |
| | | value | 223,245 | 0 | 0 |
| 6802.29.9000 / 661.359.900 | Other monumental or building stone and articles thereof, simply cut or sawn, with a flat or even surface: Other stone: Other than Other calcareous stone | tonnes | 8.20 | 9.07 | 46.01 |
| | | value | 28,904 | 20,518 | 57,893 |
| 6802.91.100 / 661.360.100 | Other than tiles, cubes and similar articles, whether or not rectangular (including square), the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm; artificially coloured granules, chippings and powder: Marble, travertine and alabaster: Marble | tonnes | 6,765.00 | 689.50 | 851.94 |
| | | value | 223,245 | 2,883,946 | 1,744,631 |
| 6802.91.900 / 661.360.900 | Other than tiles, cubes and similar articles, whether or not rectangular (including square), the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm; artificially coloured granules, chippings and powder: Marble, travertine and alabaster: Other than Marble | tonnes | 39.83 | 61.41 | 13.71 |
| | | value | 97,129 | 196,837 | 529,112 |
| 6802.92.000 / 661.391.000 | Other than tiles, cubes and similar articles, whether or not rectangular (including square), the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm; artificially coloured granules, chippings and powder: Other calcareous stone | tonnes | 0.00 | 12.04 | 68.88 |
| | | value | 0 | 35,235 | 149,802 |
| 6802.93.000 / 661.392.000 | Other than tiles, cubes and similar articles, whether or not rectangular (including square), the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm; artificially coloured granules, chippings and powder: Granite | tonnes | 149.78 | 4.84 | 0.00 |
| | | value | 413,398 | 3,562 | 0 |
| 6802.99.000 / 661.399.000 | Other than tiles, cubes and similar articles, whether or not rectangular (including square), the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm; artificially coloured granules, chippings and powder: Other stone | tonnes | 8.20 | 646.57 | 874.32 |
| | | value | 28,904 | 2,629,347 | 3,817,407 |
| 68.02 / 661.3 | Group Total | tonnes | 22,451.44 | 5,127.03 | 5,313.34 |
| | | value | 8,698,556 | 10,714,444 | 10,196,077 |

DIMENSION STONE Import Of Dimension Stone - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|---------------------------|---|---------------|--------------------|--------------------|--------------------|
| 68.04 / 663.1 | Millstones, grindstones, grinding wheels and the like, without frameworks, for grinding, sharpening, polishing, trueing or cutting, hand sharpening or polishing stones, and parts thereof, of natural stone, of agglomerated natural or artificial abrasives, or of ceramics, with or without parts of other materials. | | | | |
| 6804.10.000 / 663.110.000 | Millstones and grindstones for milling, grinding or pulping. | tonnes | 2,004.91 | 2,170.41 | 1,777.43 |
| | | value | 54,367,187 | 56,165,414 | 56,749,661 |
| 6804.21.000 / 663.121.000 | Other millstones, grindstones, grinding wheels and the like: Of agglomerated synthetic or natural diamond. | tonnes | 1,031.03 | 1,953.34 | 2,379.28 |
| | | value | 38,964,192 | 50,705,632 | 60,036,789 |
| 6804.22.000 / 663.122.000 | Other millstones, grindstones, grinding wheels and the like: Of other agglomerated abrasives or of ceramics. | tonnes | 4,894.03 | 5,140.73 | 7,013.59 |
| | | value | 62,047,238 | 70,984,859 | 67,049,140 |
| 6804.23.000 / 663.123.000 | Other millstones, grindstones, grinding wheels and the like: Of natural stone. | tonnes | 828.42 | 865.91 | 7,013.59 |
| | | value | 17,404,554 | 20,387,177 | 67,049,140 |
| 6804.30.000 / 663.130.000 | Hand sharpening or polishing stones. | tonnes | 704.38 | 697.59 | 878.90 |
| | | value | 20,509,824 | 17,348,024 | 34,783,007 |
| 68.04 / 663.1 | Group Total | tonnes | 9,462.77 | 10,827.98 | 19,062.80 |
| | | value | 193,292,995 | 215,591,106 | 285,667,737 |

DIMENSION STONE Export Of Dimension Stone - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|----------------------------------|---|---------------|-------------------|-------------------|-------------------|
| 68.04 / 663 | Millstones, grindstones, grinding wheels and the like, without frameworks, for grinding, sharpening, polishing, trueing or cutting, hand sharpening or polishing stones, and parts thereof, of natural stone, of agglomerated natural or artificial abrasives, or of ceramics, with or without parts of other materials. | | | | |
| 6804.10.000 / 663.110.000 | Millstones and grindstones for milling, grinding or pulping | tonnes | 78.41 | 21.05 | 32.21 |
| | | value | 2,464,655 | 2,365,963 | 1,449,832 |
| 6804.21.000 / 663.121.000 | Other millstones, grindstones, grinding wheels and the like: Of agglomerated synthetic or natural diamond | tonnes | 3.39 | 6.34 | 596.88 |
| | | value | 1,495,536 | 1,477,312 | 7,894,838 |
| 6804.22.000 / 663.122.000 | Other millstones, grindstones, grinding wheels and the like: Of other agglomerated abrasives or of ceramics | tonnes | 174.53 | 413.54 | 1,915.18 |
| | | value | 5,044,231 | 6,599,495 | 9,252,188 |
| 6804.23.000 / 663.123.000 | Other millstones, grindstones, grinding wheels and the like: Of natural stone | tonnes | 15.52 | 39.16 | 55.27 |
| | | value | 1,019,352 | 2,260,481 | 1,495,992 |
| 6804.30.000 / 663.130.000 | Hand sharpening or polishing stones | tonnes | 92.28 | 98.39 | 147.30 |
| | | value | 4,715,150 | 2,728,370 | 10,261,793 |
| 68.04 / 663 | Group Total | tonnes | 364.12 | 578.48 | 2,746.84 |
| | | value | 14,738,924 | 15,431,621 | 30,354,643 |

FELDSPAR Import Of Feldspar - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|--|--|---------------|-------------------|-------------------|-------------------|
| 25.29 / 278.5 | Feldspar; leucite; nepheline and nepheline syenite; fluorspar. | | | | |
| 2529.10.100 & 2529.10.0010 / 278.531.100 & 278.530.000 | Feldspar: Potash feldspar; soda feldspar. | tonnes | 142,982.00 | 108,773.23 | 119,731.55 |
| | | value | 32,457,377.00 | 30,550,726.00 | 30,499,569.00 |
| 2529.10.900 & 2529.10.0090 / 278.531.900 | Feldspar: Other than Potash feldspar; soda feldspar. | tonnes | 18,026.86 | 10,624.95 | 28,705.72 |
| | | value | 5,182,739.00 | 3,962,771.00 | 6,367,983.00 |
| 2529.30.000 / 278.539.000 | Leucite; nepheline and nepheline syenite. | tonnes | 3,196.47 | 2,032.89 | 3,012.48 |
| | | value | 3,590,496.00 | 2,670,939.00 | 3,570,540.00 |
| 25.29 / 278.5 | Group Total | tonnes | 164,205.33 | 121,431.06 | 151,449.75 |
| | | value | 41,230,612 | 37,184,436 | 40,438,092 |

FELDSPAR Export Of Feldspar - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|--|--|--------|-------------------|-------------------|-------------------|
| 25.29 / 278.5 | Feldspar; leucite; nepheline and nepheline syenite; fluorspar. | | | | |
| 2529.10.100 & 2529.10.0010 / 278.531.100 & 278.530.000 | Feldspar: Potash feldspar; soda feldspar. | tonnes | 30,746.62 | 9,765.51 | 43,868.86 |
| | | value | 14,053,484 | 11,133,348 | 15,893,405 |
| 2529.10.900 & 2529.10.0090 / 278.531.900 | Feldspar: Other than Potash feldspar; soda feldspar. | tonnes | 300.00 | 450.43 | 3.52 |
| | | value | 381,785 | 434,273 | 11,611 |
| 2529.30.000 / 278.539.000 | Leucite; nepheline and nepheline syenite. | tonnes | 298.08 | 185.35 | 28.20 |
| | | value | 508,345 | 355,839 | 77,610 |
| 25.29 / 278.5 | Group Total | tonnes | 31,344.70 | 10,401.28 | 43,900.58 |
| | | value | 14,943,614 | 11,923,460 | 15,982,626 |

FLOURSPAR Import Of Flourspar - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|---------------------------|---|---------------|------------------|------------------|-------------------|
| 25.29 / 278.5 | Feldspar; leucite; nepheline and nepheline syenite; fluorspar. | | | | |
| 2529.21.000 / 278.541.000 | Fluorspar: Containing by weight 97% or less of calcium fluoride. | tonnes | 5,611.04 | 8,132.97 | 11,716.59 |
| | | value | 6,756,770 | 8,704,080 | 12,059,388 |
| 2529.22.000 / 278.549.000 | Fluorspar: Containing by weight more than 97% of calcium fluoride. | tonnes | 234.98 | 41.83 | 67.00 |
| | | value | 598,196 | 518,305 | 411,188 |
| 25.29 / 278.5 | Group Total | tonnes | 5,846.01 | 8,174.80 | 11,783.59 |
| | | value | 7,354,966 | 9,222,385 | 12,470,576 |

FLOURSPAR Export Of Flourspar - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|---------------------------|--|---------------|-------------|---------------|-------------------|
| 25.29 / 278.5 | Feldspar; leucite; nepheline and nepheline syenite; fluorspar. | | | | |
| 2529.21.000 / 278.541.000 | Fluorspar: Containing by weight 97% or less of calcium fluoride. | tonnes | 0.00 | 4.65 | 0.00 |
| | | value | 0 | 16,508 | 0 |
| 2529.22.000 / 278.549.000 | Fluorspar: Containing by weight more than 97% of calcium fluoride. | tonnes | 0.00 | 2.10 | 0.00 |
| | | value | 0 | 21,302 | 0 |
| 25.29 / 278.5 | Group Total | tonnes | 0.00 | 6.75 | 0.00 |
| | | value | 0.00 | 37,810 | 0.00 |

GOLD Import Of Gold - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|--|-------|---------------|---------------|-------------------|
| 26.16 / 289.190 | Precious metal ores and concentrates. | | | | |
| 2616.90.100 / 289.190.100 | Other than Silver ores and concentrates: Gold ores and concentrates. | kg | 21,516,440.00 | 3,715,939.00 | 0.00 |
| | | value | 506,433,756 | 60,102,857 | 0 |
| 28.43 / 524.3 | Colloidal precious metals; inorganic or organic compounds of precious metals, whether or not chemically defined; amalgams of precious metals. | | | | |
| 2843.30.000 / 524.323.000 | Gold compounds. | kg | 4,253.00 | 2,486.42 | 3,320.05 |
| | | value | 78,552,283 | 81,703,416 | 115,852,247 |
| 2843.90.000 / 524.329.000 | Other compounds: Amalgams. | kg | 93,318.00 | 86,670.11 | 121,540.77 |
| | | value | 43,915,225 | 170,807,565 | 136,070,736 |
| 71.08 / 971.0 | Gold (including gold plated with platinum) unwrought or in semi-manufactured forms, or in powder form. | | | | |
| 7108.11.000 / 971.011.000 | Non-monetary: Powder. | kg | 0.00 | 35.70 | 0.20 |
| | | value | 0 | 5,343,370 | 32,317 |
| 7108.12.000 / 971.012.000 | Non-monetary: Other unwrought forms. | kg | 31,740.00 | 10,755.28 | 0 |
| | | value | 5,147,213,821 | 1,874,270,491 | 0 |
| 7108.13.000 / 971.013.000 | Non-monetary: Other semi-manufactured forms. | kg | 24,622.00 | 26,391.83 | 26,681.80 |
| | | value | 4,058,393,819 | 4,547,715,299 | 4,445,741,226 |
| 7108.20.000 / 971.010.000 | Monetary. | kg | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 7109.00.000 / 971.020.000 | Base metals or silver, clad with gold, not further worked than semi-manufactured. | kg | 79.00 | 47.47 | 26.20 |
| | | value | 2,049,205 | 1,112,139 | 769,903 |
| 71.12 / 971.0 | Waste and scrap of precious metal or of metal clad with precious metal; other waste and scrap containing precious metal or precious metal compounds, of a kind used principally for the recovery of precious metal. | | | | |
| 7112.91.000 / 971.031.000 | Other than Ash containing precious metal or precious metal compounds: Of gold, including metal clad with gold but excluding sweepings containing other precious metals. | kg | 2,569.59 | 3,283.26 | 3,393.86 |
| | | value | 395,916,983 | 533,094,925 | 523,227,353 |
| 7112.30.000 / 971.033.000 | Ash containing precious metal or precious metal compounds. | kg | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 71.14 / 897.3 | Articles of goldsmiths' or silversmiths' wares and parts thereof, of precious metal or of metal clad with precious metal. | | | | |
| 7114.19.000 / 897.321.900 | Of precious metal whether or not plated or clad with precious metal: Of other precious metal, whether or not plated or clad with precious metal. | kg | 4,403.00 | 2,703.22 | 2,507.19 |
| | | value | 109,034,954 | 35,453,033 | 126,013,881 |
| 7114.20.000 / 897.322.000 | Of base metal clad with precious metal. | kg | 35.00 | 2,053.65 | 586.11 |
| | | value | 1,699,087 | 77,683,802 | 30,158,338 |
| 71.18 / 961.000 | Coin. Other than Coin (other than gold coin), not being legal tender. | | | | |
| 7118.90.100 / 961.000.190 | Gold coin. | kg | 115.00 | 468.58 | 182.91 |
| | | value | 14,542,255 | 25,992,184 | 21,518,510 |
| 7118.90.900 / 961.000.990 | Other than gold coin. | kg | 4,208,439.00 | 4,988,643.94 | 0.00 |
| | | value | 56,297,378 | 67,168,726 | 0 |

GOLD Export Of Gold - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^a |
|----------------------------------|--|-------|---------------|---------------|-------------------|
| 26.16 / 289.190 | Precious metal ores and concentrates. | | | | |
| 2616.90.100 / 289.190.100 | Other than Silver ores and concentrates: Gold ores and concentrates. | kg | 0.00 | 1,443,840.00 | 0.00 |
| | | value | 0 | 8,572,474 | 0 |
| 28.43 / 524.3 | Colloidal precious metals; inorganic or organic compounds of precious metals, whether or not chemically defined; amalgams of precious metals. | | | | |
| 2843.30.000 / 524.323.000 | Gold compounds. | kg | 0.00 | 0.00 | 0.50 |
| | | value | 0 | 0 | 16,423 |
| 2843.90.000 / 524.329.000 | Other compounds: Amalgams. | kg | 304.00 | 8,396.80 | 23.9 |
| | | value | 7,176 | 6,214,916 | 186,125 |
| 71.08 / 971.0 | Gold (including gold plated with platinum) unwrought or in semi-manufactured forms, or in powder form. | | | | |
| 7108.11.000 / 971.011.000 | Non-monetary: Powder. | kg | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 7108.12.000 / 971.012.000 | Non-monetary: Other unwrought forms. | kg | 1,476.00 | 242.05 | 0.00 |
| | | value | 233,918,619 | 35,687,978 | 0 |
| 7108.13.000 / 971.013.000 | Non-monetary: Other semi-manufactured forms. | kg | 1,200.00 | 1,960.21 | 5,740.63 |
| | | value | 172,751,796 | 293,094,602 | 911,822,368 |
| 7108.20.000 / 971.010.000 | Monetary. | kg | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 7109.00.000 / 971.020.000 | Base metals or silver, clad with gold, not further worked than semi-manufactured. | kg | 13.00 | 0.10 | 100.72 |
| | | value | 1,031,245 | 497,457 | 760,468 |
| 71.12 / 971.0 | Waste and scrap of precious metal or of metal clad with precious metal; other waste and scrap containing precious metal or precious metal compounds, of a kind used principally for the recovery of precious metal. | | | | |
| 7112.91.000 / 971.031.000 | Other than Ash containing precious metal or precious metal compounds: Of gold, including metal clad with gold but excluding sweepings containing other precious metals. | kg | 14,581.00 | 39,090.22 | 83,293.17 |
| | | value | 2,203,354,016 | 4,809,325,666 | 2,179,128,569 |
| 7112.30.000 / 971.033.000 | Ash containing precious metal or precious metal compounds. | kg | 12.00 | 74.13 | 29,298.53 |
| | | value | 1,120,156 | 4,334,868 | 38,624,232 |
| 71.14 / 897.3 | Articles of goldsmiths' or silversmiths' wares and parts thereof, of precious metal or of metal clad with precious metal. | | | | |
| 7114.19.000 / 897.321.900 | Of precious metal whether or not plated or clad with precious metal: Of other precious metal, whether or not plated or clad with precious metal. | kg | 11,440.00 | 9,400.24 | 12,956.39 |
| | | value | 721,782,082 | 302,789,589 | 319,777,336 |
| 7114.20.000 / 897.322.000 | Of base metal clad with precious metal. | kg | 103.30 | 112.00 | 878.00 |
| | | value | 1,523,170 | 521,594 | 13,443,343 |
| 71.18 / 961.000 | Coin. Other than Coin (other than gold coin), not being legal tender. | | | | |
| 7118.90.100 / 961.000.190 | Gold coin. | kg | 12.00 | 44.51 | 7.69 |
| | | value | 1,233,733 | 755,809 | 228,303 |
| 7118.90.900 / 961.000.990 | Other than gold coin. | kg | 3,694.00 | 0.00 | 0.00 |
| | | value | 46,651 | 0 | 0 |

GYPSUM Import Of Gypsum - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|---------------------------|---|---------------|-------------------|-------------------|-------------------|
| 25.20 / 273.230 | Gypsum; anhydrite; plasters (consisting of calcined gypsum or calcium sulphate) whether or not coloured, with or without small quantities of accelerators or retarders. | | | | |
| 2520.10.000 / 273.230.000 | Gypsum; anhydrite | tonnes | 1,377,299.53 | 1,274,744.13 | 1,307,931.07 |
| | | value | 135,645,493 | 131,115,823 | 125,095,695 |
| 25.20 / 273.240 | Gypsum; anhydrite; plasters (consisting of calcined gypsum or calcium sulphate) whether or not coloured, with or without small quantities of accelerators or retarders. | | | | |
| 2520.20.100 / 273.240.100 | Plasters: Of a kind suitable for use in dentistry | tonnes | 154.58 | 472.34 | 851.26 |
| | | value | 394,020 | 679,245 | 1,117,209 |
| 2520.20.900 / 273.240.900 | Plasters: Other than Of a kind suitable for use in dentistry. | tonnes | 209,507.92 | 205,024.61 | 172,542.90 |
| | | value | 59,200,193 | 60,397,763 | 53,169,212 |
| 25.20 / 273.240 | Group Total | tonnes | 209,662.50 | 205,496.95 | 173,394.16 |
| | | value | 59,594,213 | 61,077,008 | 54,286,421 |

GYPSUM Export Of Gypsum - Quantity And Value

| SITC / HS Code | Description | | 2016 | 2017 | 2018 ^p |
|---------------------------|---|--------|------------------|------------------|-------------------|
| 25.20 / 273.230 | Gypsum; anhydrite; plasters (consisting of calcined gypsum or calcium sulphate) whether or not coloured, with or without small quantities of accelerators or retarders. | | | | |
| 2520.10.000 / 273.230.000 | Gypsum; anhydrite | tonnes | 1,346.05 | 709.38 | 5,084.98 |
| | | value | 1,766,742 | 772,928 | 5,032,583 |
| 25.20 / 273.240 | Gypsum; anhydrite; plasters (consisting of calcined gypsum or calcium sulphate) whether or not coloured, with or without small quantities of accelerators or retarders. | | | | |
| 2520.20.100 / 273.240.100 | Plasters: Of a kind suitable for use in dentistry | tonnes | 0.00 | 0.00 | 50.32 |
| | | value | 0.00 | 0.00 | 67,381 |
| 2520.20.900 / 273.240.900 | Plasters: Other than of a kind suitable for use in dentistry. | tonnes | 5,261.42 | 5,767.71 | 4,877.59 |
| | | value | 6,244,433 | 7,174,585 | 5,782,167 |
| 25.20 / 273.240 | Group Total | tonnes | 3,659.89 | 5,767.71 | 4,877.59 |
| | | value | 4,384,228 | 7,180,353 | 5,782,167 |

IRON AND STEEL Export Of Iron and Steel - Quantity And Value

| SITC / HS Code | Description | | 2016 | 2017 | 2018* |
|--------------------|--|--------|---------------|---------------|---------------|
| 281 / 26.01 | Iron ores and concentrates. | tonnes | 22,966,948.54 | 21,908,709.26 | 27,034,569.78 |
| | | value | 3,136,983,709 | 3,270,304,068 | 4,254,030,000 |
| 282 / 72.04 | Ferrous waste and scrap; remelting scrap ingots of iron or steel. | tonnes | 315,576.42 | 843,990.13 | 993,017.45 |
| | | value | 360,017,889 | 1,117,501,951 | 1,910,267,623 |
| 671 Group Total | Pig iron spiegeleisen sponge iron, etc. & ferro-alloys. | tonnes | 202,067.14 | 193,010.62 | 215,884.35 |
| | | value | 317,238,121 | 530,309,295 | 662,650,327 |
| 672 Group Total | Ingots & other primary forms of iron or steel. | tonnes | 222,877.75 | 323,197.67 | 310,294.61 |
| | | value | 562,845,503 | 818,691,860 | 706,717,283 |
| 673 Group Total | Flat-rolled product of iron; non-alloy steel, not plated coated. | tonnes | 2,842,015.58 | 2,788,232.47 | 2,878,747.48 |
| | | value | 5,429,064,689 | 7,004,324,691 | 7,916,555,537 |
| 674 Group Total | Flat-rolled products of iron or non-alloy steel, plated or coated. | tonnes | 646,445.24 | 616,797.11 | 707,336.21 |
| | | value | 1,882,106,604 | 2,118,928,495 | 2,559,011,161 |
| 675 Group Total | Flat-rolled products of alloy steel. | tonnes | 883,865.17 | 1,083,015.56 | 1,104,333.32 |
| | | value | 3,483,237,827 | 5,361,595,599 | 6,124,835,449 |
| 676 Group Total | Iron & steel bars, rods, angles shapes, sections including sheet piling. | tonnes | 3,628,535.95 | 1,878,523.41 | 2,208,449.22 |
| | | value | 6,565,356,061 | 4,970,984,891 | 6,219,199,672 |
| 677 Group Total | Rails & railway tracks construction material of iron or steel. | tonnes | 4,815.28 | 12,484.70 | 15,341.29 |
| | | value | 58,709,480 | 79,290,742 | 105,753,191 |
| 678 Group Total | Wire of iron or steel. | tonnes | 159,419.66 | 176,758.79 | 173,565.84 |
| | | value | 588,424,737 | 720,206,963 | 773,546,241 |
| 679 Group Total | Tubes, pipes, hollow profiles fitting of iron or steel. | tonnes | 687,766.61 | 858,817.01 | 589,640.67 |
| | | value | 3,755,098,679 | 4,624,198,721 | 4,001,700,989 |

IRON AND STEEL Export Of Iron and Steel - Quantity And Value

| SITC | Description | | 2016 | 2017 | 2018 ^a |
|--------------------|---|--------|---------------|---------------|-------------------|
| 281 / 26.01 | Iron ores and concentrates | tonnes | 22,383,780.17 | 23,026,443.52 | 23,314,027.23 |
| | | value | 3,379,338,295 | 3,861,173,940 | 3,446,720,362 |
| 282 / 72.04 | Ferrous waste and scrap; remelting scrap ingots of iron or steel | tonnes | 151,201.32 | 273,388.81 | 434,698.70 |
| | | value | 128,479,760 | 448,950,833 | 866,967,123 |
| 671 Group Total | Pig iron spiegeleisen sponge iron, etc. & ferro-alloys | tonnes | 900,537.02 | 1,403,995.98 | 1,792,796.73 |
| | | value | 1,248,032,216 | 3,996,011,388 | 5,507,616,256 |
| 672 Group Total | Ingots & other primary forms of iron or steel | tonnes | 105,191.93 | 59,252.03 | 218,689.40 |
| | | value | 221,263,684 | 176,286,782 | 622,767,614 |
| 673 Group Total | Flat-rolled product of iron; non-alloy steel, not plated coated | tonnes | 137,860.52 | 106,409.26 | 138,710.51 |
| | | value | 255,758,179 | 312,628,559 | 367,235,738 |
| 674 Group Total | Flat-rolled products of iron or non-alloy steel, plated or coated. | tonnes | 222,030.58 | 267,181.41 | 199,001.31 |
| | | value | 641,773,866 | 946,652,399 | 740,625,171 |
| 675 Group Total | Flat-rolled products of alloy steel | tonnes | 236,272.46 | 336,472.87 | 359,829.80 |
| | | value | 1,548,847,605 | 2,624,212,392 | 3,018,485,125 |
| 676 Group Total | Iron & steel bars, rods, angles shapes, sections including sheet piling | tonnes | 226,610.35 | 214,867.10 | 273,580.53 |
| | | value | 561,870,068 | 639,351,568 | 918,698,519 |
| 677 Group Total | Rails & railway tracks construction material of iron or steel | tonnes | 703.76 | 1,011.17 | 554.69 |
| | | value | 9,733,009 | 21,126,810 | 7,727,251 |
| 678 Group Total | Wire of iron or steel | tonnes | 198,738.80 | 216,122.69 | 233,110.94 |
| | | value | 735,006,621 | 895,401,169 | 992,693,990 |
| 679 Group Total | Tubes, pipes, hollow profiles fitting of iron or steel | tonnes | 297,346.11 | 537,914.95 | 288,758.10 |
| | | value | 1,584,340,192 | 2,501,384,016 | 1,923,168,801 |

JEWELLERY, PRECIOUS METAL & PRECIOUS STONE

Import Of Jewellery, Precious Metal & Precious Stone - Quantity And Value

| HS Code/ SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|--|-------|-------------|--------------|-------------------|
| 71.01 / 667.1 | Pearls, natural or cultured, whether or not worked or graded but not strung, mounted or set; pearls, natural or cultured, temporarily strung for convenience of transport. | | | | |
| 7101.10.000 / 667.110.000 | Natural pearls. | kg | 91.00 | 70.83 | 4.00 |
| | | value | 2,583,757 | 1,303,390 | 72,740 |
| 7101.21.000 / 667.120.000 | Cultured pearls: Unworked. | kg | 43.00 | 35.73 | 0.30 |
| | | value | 1,212,396 | 896,691 | 7,499 |
| 7101.22.000 / 667.130.000 | Cultured pearls: Worked. | kg | 16.00 | 426.08 | 619.20 |
| | | value | 309,685 | 8,740,292 | 399,381 |
| 71.02 / 277 | Diamonds, whether or not worked, but not mounted or set. | | | | |
| 7102.10.000 / 667.210.000 | Unsorted. | carat | 2.0 | 19.1 | 1,013.59 |
| | | value | 46,852 | 536,293 | 28,264,652 |
| 7102.21.000 / 277.110.000 | Industrial: Unworked or simply sawn, cleaved or bruted. | carat | 0.00 | 1,547.29 | 6.11 |
| | | value | 0 | 43,057,012 | 87,978 |
| 7102.29.000 / 277.190.000 | Industrial: Other than Unworked or simply sawn, cleaved or bruted. | carat | 616.00 | 1,547.29 | 1,059.86 |
| | | value | 29,004,856 | 43,057,012 | 26,580,843 |
| 7102.31.000 / 667.220.000 | Non-industrial: Unworked or simply sawn, cleaved or bruted. | carat | 0.00 | 0.00 | 0.00 |
| | | value | 0.00 | 0.00 | 0.00 |
| 7102.39.000 / 667.290.000 | Non-industrial: Other than unworked or simply sawn, cleaved or bruted. | carat | 19,907.00 | 20,272.43 | 31,976.63 |
| | | value | 135,317,886 | 161,062,394 | 191,196,407 |
| 71.03 / 667.3 | Precious stones (other than diamonds) and semi-precious stones, whether or not worked or graded but not strung, mounted or set; ungraded precious stones (other than diamonds) and semi-precious stones, temporarily strung for convenience of transport. | | | | |
| 7103.10.000 / 667.310.000 | Unworked or simply sawn or roughly shaped. | kg | 32,870.00 | 5,674.85 | 0.00 |
| | | value | 3,270,657 | 193,762 | 0.00 |
| 7103.10.100 / 667.311.000 | Unworked or simply sawn or roughly shaped: Rubies. | kg | 7.00 | 189.99 | 44.41 |
| | | value | 218,916 | 6,058,849 | 1,329,801 |
| 7103.10.200 / 667.312.000 | Unworked or simply sawn or roughly shaped: Jade (nephrite and jadeite). | kg | 0.00 | 47.39 | 30.76 |
| | | value | 0 | 1,949,223 | 1,078,285 |
| 7103.10.900 / 667.319.000 | Unworked or simply sawn or roughly shaped: Other than Rubies and Jade (nephrite and jadeite). | kg | 5.00 | 100 | 955 |
| | | value | 112,923 | 1,668,709.00 | 20,235,130 |
| 7103.91.000 / 667.391.000 | Otherwise worked: Rubies, sapphires and emeralds. | carat | 4.00 | 293.60 | 0.00 |
| | | value | 54,591 | 4,078,814 | 0 |
| 7103.99.000 / 667.399.000 | Otherwise worked: Other than Rubies, sapphires and emeralds. | carat | 452.97 | 287.70 | 753.97 |
| | | value | 10,856,882 | 6,078,557 | 35,955,127 |
| 71.04 / 667.4 | Synthetic or reconstructed precious or semi-precious stones, whether or not worked or graded but not strung, mounted or set; ungraded synthetic or reconstructed precious or semi-precious stones, temporarily strung for convenience of transport. | | | | |
| 7104.10.000 / 667.410.000 | Piezo-electric quartz. | kg | 4.00 | 0.00 | 0.00 |
| | | value | 38,197 | 0 | 0 |
| 7104.20.000 / 667.420.000 | Other, unworked or simply sawn or roughly shaped. | kg | 545.00 | 698.18 | 1,423.69 |
| | | value | 6,792,381 | 8,554,720 | 53,936,662 |

JEWELLERY, PRECIOUS METAL & PRECIOUS STONE

Export Of Jewellery, Precious Metal & Precious Stone - Quantity And Value

| SITC / HS Code | Description | | 2016 | 2017 | 2018 ^P |
|-----------------------------------|--|-------|------------|------------|-------------------|
| 71.01 / 667 | Pearls, natural or cultured, whether or not worked or graded but not strung, mounted or set; pearls, natural or cultured, temporarily strung for convenience of transport. | | | | |
| 7101.10.000 / 667.110.000 | Natural pearls | kg | 325.00 | 40.40 | 11.40 |
| | | value | 4,994,622 | 595,099 | 352,723 |
| 7101.21.000 / 667.120.000 | Cultured pearls: Unworked | kg | 3.00 | 24,616.00 | 0.00 |
| | | value | 90,162 | 3,017,636 | 0 |
| 7101.22.000 / 667.130.000 | Cultured pearls: Worked | kg | 7.00 | 0.00 | 17.10 |
| | | value | 67,268 | 0 | 942,953 |
| 71.02 / 667.2 | Diamonds, whether or not worked, but not mounted or set. | | | | |
| 7102.10.000 / 667.210.000 | Unsorted | carat | 0.00 | 24,616.00 | 2,495.27 |
| | | value | 10,000 | 3,017,636 | 2,847,217 |
| 7102.21.000 / 277.110.000 | Industrial: Unworked or simply sawn, cleaved or bruted | carat | 0.00 | 0.00 | 12.10 |
| | | value | 0 | 0 | 59,580 |
| 7102.29.000 / 277.190.000 | Industrial: Other than Unworked or simply sawn, cleaved or bruted | carat | 518.00 | 1,212.12 | 1,015.53 |
| | | value | 3,653,553 | 5,496,835 | 14,098,077 |
| 7102.31.000 / 667.220.000 | Non-industrial: Unworked or simply sawn, cleaved or bruted | carat | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 7102.39.000 / 667.290.000 | Non-industrial: Other than Unworked or simply sawn, cleaved or bruted | carat | 835.00 | 2889.17 | 5,169.87 |
| | | value | 24,117,786 | 22,861,082 | 61,930,559 |
| 71.03 / 667.3 | Precious stones (other than diamonds) and semi-precious stones, whether or not worked or graded but not strung, mounted or set; ungraded precious stones (other than diamonds) and semi-precious stones, temporarily strung for convenience of transport. | | | | |
| 7103.10.000 / 667.310.000 | Unworked or simply sawn or roughly shaped | kg | 33.00 | 11.80 | 0.00 |
| | | value | 481,729 | 605,902 | 0 |
| 7103.10.1000 / 667.311.000 | Unworked or simply sawn or roughly shaped: Rubies | kg | 0.00 | 1,303.99 | 129.01 |
| | | value | 0 | 4,567,919 | 2,413,910 |
| 7103.10.2000 / 667.312.000 | Unworked or simply sawn or roughly shaped: Jade (nephrite and jadeite) | kg | 2.00 | 0.00 | 1.06 |
| | | value | 71,854 | 0 | 27,045 |
| 7103.10.9000 / 667.319.000 | Unworked or simply sawn or roughly shaped: Other than Rubies and Jade (nephrite and jadeite) | kg | 0.00 | 22,097.00 | 68.17 |
| | | value | 0 | 57,530,205 | 3,172,774 |
| 7103.91.000 / 667.391.000 | Otherwise worked: Rubies, sapphires and emeralds | carat | 120.00 | 60.86 | 0.00 |
| | | value | 1,491,867 | 654,451 | 0 |
| 7103.99.000 / 667.399.000 | Otherwise worked: Other than Rubies, sapphires and emeralds | carat | 1,581.00 | 3,696.74 | 267,236.45 |
| | | value | 7,067,016 | 9,029,475 | 146,599,030 |
| 71.04 / 667.4 | Synthetic or reconstructed precious or semi-precious stones, whether or not worked or graded but not strung, mounted or set; ungraded synthetic or reconstructed precious or semi-precious stones, temporarily strung for convenience of transport. | | | | |
| 7104.10.000 / 667.410.000 | Piezo-electric quartz | kg | 3,059.00 | 879.46 | 0.00 |
| | | value | 22,069,525 | 6,431,668 | 0 |
| 7104.20.000 / 667.420.000 | Other, unworked or simply sawn or roughly shaped | kg | 0.00 | 0.00 | 12,251.43 |
| | | value | 0 | 0 | 6,486,698 |

JEWELLERY, PRECIOUS METAL & PRECIOUS STONE

Import Of Jewellery, Precious Metal & Precious Stone - Quantity And Value

| HS Code/ SITC | Description | | 2016 | 2017 | 2018 ^P |
|----------------------------|--|-------|---------------|-------------|-------------------|
| 7104.90.000 / 667.490.000 | Other than Piezo-electric quartz, and Other, unworked or simply sawn or roughly shaped. | kg | 220.00 | 188.87 | 141.02 |
| | | value | 4,428,802 | 3,313,031 | 5,304,522 |
| 71.05 / 277 | Dust and powder of natural or synthetic precious or semi-precious stones. | | | | |
| 7105.10.000 / 277.211.000 | Of diamonds. | carat | 10,000,943.00 | 28.45 | 20.53 |
| | | value | 73,807,093 | 831,576 | 315,104 |
| 7105.90.000 / 277.219.000 | Other than of diamonds. | kg | 4,882.00 | 40.82 | 2,750.98 |
| | | value | 107,946,483 | 864,864 | 721,114 |
| 71.13 / 897.3 | Articles of jewellery and parts thereof, of precious metal or of metal clad with precious metal. | | | | |
| 7113.19.000 / 897.311.900 | Of precious metal whether or not plated or clad with precious metal: Of other precious metal, whether or not plated or clad with precious metal. | kg | 20,420.00 | 5,152.23 | 0.00 |
| | | value | 635,387,070 | 124,400,851 | 0 |
| 7113.19.1000 / 897.310.090 | Of precious metal whether or not plated or clad with precious metal: Of other precious metal, whether or not plated or clad with precious metal: Parts. | kg | 89.00 | 370.51 | 3,835.94 |
| | | value | 7,034,948 | 36,927,212 | 138,614,762 |
| 7113.19.9000 / 897.310.110 | Of precious metal whether or not plated or clad with precious metal: Of other precious metal, whether or not plated or clad with precious metal: Other than Parts. | kg | 3,258.00 | 16,686.69 | 35,500.22 |
| | | value | 57,330,553 | 587,331,302 | 1,545,459,416 |
| 7113.20.000 / 897.312.000 | Of base metal clad with precious metal. | kg | 120.00 | 144.51 | 0.00 |
| | | value | 3,056,372 | 7,489,937 | 0 |
| 7113.20.1000 / 897.310.010 | Of base metal clad with precious metal: Parts. | kg | 17.00 | 20.17 | 4.58 |
| | | value | 1,729,336 | 790,789 | 316,127 |
| 7113.20.9000 / 897.310.030 | Of base metal clad with precious metal: Other than parts. | kg | 74.17 | 634.30 | 686.06 |
| | | value | 1,729,336 | 26,060,440 | 27,779,047 |
| 71.15 / 897.4 | Other articles of precious metal or of metal clad with precious metal. | | | | |
| 7115.90.1000 / 897.490.010 | Other Catalysts in the form of wire cloth or grill, of platinum: Of gold or silver. | kg | 12,087.00 | 24,472.35 | 29,737.70 |
| | | value | 344,331,640 | 810,662,946 | 981,141,275.00 |
| 7115.90.2000 / 897.490.030 | Other Catalysts in the form of wire cloth or grill, of platinum: Of metal clad with gold or silver. | kg | 0.00 | 0.00 | 3,026.70 |
| | | value | 0 | 0 | 12,440,842 |
| 7115.90.9000 / 897.490.050 | Other Catalysts in the form of wire cloth or grill, of platinum: Other than Of gold or silver and Of metal clad with gold or silver. | kg | 6,265.00 | 14,754.93 | 58,536.28 |
| | | value | 232,354,163 | 990,066,322 | 1,111,471,153 |
| 71.16 / 897.3 | Articles of natural or cultured pearls, precious or semi-precious stones (natural, synthetic or reconstructed). | | | | |
| 7116.10.000 / 897.331.000 | Of natural or cultured pearls. | kg | 410.00 | 67.07 | 684.37 |
| | | value | 1,149,112 | 1,870,350 | 4,063,867 |
| 7116.20.000 / 897.332.000 | Of precious or semi-precious stones (natural, synthetic or reconstructed). | kg | 4,489.00 | 1,129.92 | 381.86 |
| | | value | 1,905,171 | 2,755,997 | 5,012,046 |

JEWELLERY, PRECIOUS METAL & PRECIOUS STONE

Export Of Jewellery, Precious Metal & Precious Stone - Quantity And Value

| SITC / HS Code | Description | | 2016 | 2017 | 2018 ^p |
|----------------------------|---|-------|---------------|---------------|-------------------|
| 7104.90.000 / 667.490.000 | Other, than Piezo-electric quartz, and other, unworked or simply swan or roughly shaped | Kg | 323.00 | 519.31 | 155.99 |
| | | value | 2,451,353 | 2,158,250 | 1,677,461.00 |
| 71.05 / 277 | Dust and powder of natural or synthetic precious or semi-precious stones. | | | | |
| 7105.10.000 / 277.211.000 | Of diamonds | carat | 10,050,910.00 | 1.00 | 0.00 |
| | | value | 72,432,214 | 9,049 | 0 |
| 7105.90.000 / 277.219.000 | Other than Of diamonds | kg | 12,634.00 | 22.20 | 5.00 |
| | | value | 85,626,566 | 140,728 | 405,008 |
| 71.13 / 897.3 | Articles of jewellery and parts thereof, of precious metal or of metal clad with precious metal. | | | | |
| 7113.19.000 / 897.311.900 | Of precious metal whether or not plated or clad with precious metal: Of other precious metal, whether or not plated or clad with precious metal | kg | 30,333.00 | 5,276.68 | 0.00 |
| | | value | 4,217,290,995 | 749,759,484 | 0 |
| 7113.19.1000 / 897.310.090 | Of precious metal whether or not plated or clad with precious metal: Of other precious metal, whether or not plated or clad with precious metal: Parts | kg | 418.00 | 3,589.38 | 3,712.43 |
| | | value | 67,638,191 | 421,644,372 | 425,012,246 |
| 7113.19.9000 / 897.310.110 | Of precious metal whether or not plated or clad with precious metal: Of other precious metal, whether or not plated or clad with precious metal: Other than Parts | kg | 9,149.00 | 30,136.29 | 35,860.31 |
| | | value | 1,311,234,423 | 4,419,979,434 | 5,035,370,461 |
| 7113.20.000 / 897.312.000 | Of base metal clad with precious metal | kg | 149.00 | 45.00 | 0.00 |
| | | value | 3,760,115 | 656,212 | 0 |
| 7113.20.1000 / 897.310.010 | Of base metal clad with precious metal: Parts | kg | 0.00 | 2.95 | 0.00 |
| | | value | 0 | 455,272 | 0 |
| 7113.20.9000 / 897.310.030 | Of base metal clad with precious metal: Other than Parts | kg | 20.00 | 508.45 | 441.33 |
| | | value | 577,378 | 13,105,256 | 13,070,060 |
| 71.15 / 897.4 | Other articles of precious metal or of metal clad with precious metal. | | | | |
| 7115.90.1000 / 897.490.010 | Other than catalysts in the form of wire cloth or grill, of platinum: Of gold or silver | kg | 11,887.00 | 14,462.41 | 24,506.63 |
| | | value | 382,837,125 | 493,052,427 | 491,492,850 |
| 7115.90.2000 / 897.490.030 | Other than catalysts in the form of wire cloth or grill, of platinum: Of metal clad with gold or silver | kg | 0.00 | 2,002.92 | 647.50 |
| | | value | 0 | 5,667,668 | 3,292,353 |
| 7115.90.9000 / 897.490.050 | Other than catalysts in the form of wire cloth or grill, of platinum: Other than of platinum: Other than of gold or silver and of metal clad with gold silver | Kg | 1,649.00 | 6,700.31 | 2,303.67 |
| | | Value | 30,821,756 | 68,115,310 | 53,338,067 |
| 71.16 / 897.3 | Articles of natural or cultured pearls, precious or semi-precious stones (natural, synthetic or reconstructed). | | | | |
| 7116.10.000 / 897.331.000 | Of natural or cultured pearls | kg | 17.00 | 0.00 | 0.00 |
| | | value | 213,216 | 0 | 0 |
| 7116.20.000 / 897.332.000 | Of precious or semi-precious stones (natural, synthetic or reconstructed) | kg | 3.00 | 1.00 | 2.50 |
| | | value | 12,567 | 15,414 | 26,262 |

KAOLIN Import Of Kaolin - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|---------------------------|---|--------|------------|-------------|-------------------|
| 2507.00.000 / 278.260.000 | Kaolin and other kaolinic clays, whether or not calcined. | tonnes | 108,862.18 | 142,730.74 | 108,430.60 |
| | | value | 94,558,735 | 112,309,161 | 101,934,078 |

KAOLIN Export Of Kaolin - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|---|--------|------------|------------|-------------------|
| 2507.00.000 / 278.260.000 | Kaolin and other kaolinic clays, whether or not calcined. | tonnes | 96,051.18 | 183,339.67 | 152,222.35 |
| | | value | 37,820,272 | 50,235,225 | 48,861,677 |

LEAD Import Of Lead - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|--|---|---------------|--------------------|--------------------|--------------------|
| 2607.00.000 / 287.400.000 | Lead ores and concentrates. | tonnes | 349.49 | 2,517.15 | 3,407.66 |
| | | value | 2,475,664 | 3,536,007 | 5,582,100 |
| 7802.00.000 / 288.240.000 | Lead waste and scrap. | tonnes | 3,187.39 | 4,688.16 | 5,123.46 |
| | | value | 20,927,674 | 15,744,910 | 19,729,096 |
| 78.01 / 685.1 | Unwrought lead. | | | | |
| 7801.10.000 / 685.120.000 | Refined lead. | tonnes | 39,380.96 | 12,849.80 | 18,348.36 |
| | | value | 306,942,622 | 133,610,300 | 182,572,455 |
| 7801.91.000 / 685.111.000 | Other than Refined lead: Containing by weight antimony as the principal other element. | tonnes | 5,952.60 | 3,808.92 | 4,809.24 |
| | | value | 49,009,698 | 40,672,497 | 50,110,981 |
| 7801.99.0010 & 7801.99.100 / 685.119.100 | Other than Refined lead: Other than containing by weight antimony as the principal other element: Unrefined lead. | tonnes | 273.94 | 25.12 | 0.00 |
| | | value | 2,820,161 | 251,187 | 0 |
| 7801.99.0090 & 7801.99.900 / 685.119.900 | Other than Refined lead: Other than containing by weight antimony as the principal other element: Other than unrefined lead. | tonnes | 2,754.54 | 776.34 | 0.00 |
| | | value | 25,900,457 | 6,374,173 | 0 |
| 78.01 / 685.1 | Group Total | tonnes | 48,362.04 | 17,460.17 | 23,157.59 |
| | | value | 384,672,938 | 180,908,157 | 232,683,436 |
| 78.04 / 685.2 | Lead plates, sheets, strip and foil; lead powders and flakes. | | | | |
| 7804.11.0010 & 7804.11.100 / 685.221.110 | Plates, sheets, strip and foil: Sheets, strip and foil of a thickness (excluding any backing) not exceeding 0.2 mm: Foil. | tonnes | 139.50 | 65.98 | 0.00 |
| | | value | 1,969,098 | 740,851 | 0 |
| 7804.11.0090 & 7804.11.900 / 685.221.190 | Plates, sheets, strip and foil: Sheets, strip and foil of a thickness (excluding any backing) not exceeding 0.2 mm: Other than foil. | tonnes | 231.05 | 188.35 | 239.78 |
| | | value | 2,650,319 | 3,159,572 | 3,134,556 |
| 7804.19.0010 & 7804.19.100 / 685.221.910 | Plates, sheets, strip and foil: Other than Sheets, strip and foil of a thickness (excluding any backing) not exceeding 0.2 mm: Foil. | tonnes | 173.28 | 78.33 | 0.00 |
| | | value | 22,166,340 | 10,995,853 | 0 |
| 7804.19.0090 & 7804.19.900 / 685.221.990 | Plates, sheets, strip and foil: Other than Sheets, strip and foil of a thickness (excluding any backing) not exceeding 0.2 mm: Other than Foil. | tonnes | 1,333.68 | 789.74 | 0.00 |
| | | value | 69,773,506 | 24,517,034 | 0 |
| 7804.20.000 / 685.222.000 | Powders and flakes. | tonnes | 16.00 | 375.05 | 233 |
| | | value | 30,793 | 725,237 | 289,671 |
| 78.04 / 685.2 | Group Total | tonnes | 1,893.51 | 1,497.45 | 472.78 |
| | | value | 96,590,056 | 40,138,547 | 3,424,227 |
| 78.06 / 699.7 | Other articles of lead. | | | | |
| 7806.00.000 / 699.760.000 | Other articles of lead. | kg | 2,387,268.98 | 694,462.65 | 0.00 |
| | | value | 8,932,809 | 1,528,899 | 0 |
| 7806.00.2000 / 699.762.000 | Bars, rods, profiles and wire. | kg | 42,548.50 | 49,278.43 | 265,692.76 |
| | | value | 216,375 | 642,532 | 1,103,136 |

LEAD Export Of Lead - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|--|---|---------------|--------------------|--------------------|--------------------|
| 2607.00.000 / 287.400.000 | Lead ores and concentrates. | tonnes | 21,831.96 | 2,088.40 | 15,790.31 |
| | | value | 56,050,930 | 2,387,926 | 28,528,888 |
| 7802.00.000 / 288.240.000 | Lead waste and scrap. | tonnes | 158.15 | 532.58 | 510.58 |
| | | value | 893,596 | 2,960,017 | 3,329,906 |
| 78.01 / 685.1 | Unwrought lead. | | | | |
| 7801.10.000 / 685.120.000 | Refined lead. | tonnes | 58,542.74 | 96,982.17 | 80,581.56 |
| | | value | 454,663,600 | 878,950,195 | 690,540,289 |
| 7801.91.000 / 685.111.000 | Other than Refined lead: Containing by weight antimony as the principal other element. | tonnes | 5,343.87 | 5,784.01 | 6,798.28 |
| | | value | 38,544,875 | 44,669,926 | 53,149,557 |
| 7801.99.100 / 685.119.100 | Other than Refined lead: Other than containing by weight antimony as the principal other element: Unrefined lead. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 7801.99.900 / 685.119.900 | Other than Refined lead: Other than containing by weight antimony as the principal other element: Other than unrefined lead. | tonnes | 7,565.71 | 1,053.45 | 0.79 |
| | | value | 46,567,927 | 4,946,996 | 6,018 |
| 78.01 / 685.1 | Group Total | tonnes | 71,452.32 | 103,819.63 | 87,380.62 |
| | | value | 539,776,402 | 928,567,117 | 743,695,864 |
| 78.04 / 685.2 | Lead plates, sheets, strip and foil; lead powders and flakes. | | | | |
| 7804.11.0010 & 7804.11.100 / 685.221.110 | Plates, sheets, strip and foil: Sheets, strip and foil of a thickness (excluding any backing) not exceeding 0.2 mm: Foil. | tonnes | 0.33 | 0.57 | 0.00 |
| | | value | 5,228 | 18,247 | 0 |
| 7804.11.0090 & 7804.11.900 / 685.221.190 | Plates, sheets, strip and foil: Sheets, strip and foil of a thickness (excluding any backing) not exceeding 0.2 mm: Other than foil. | tonnes | 607.73 | 6.96 | 56.29 |
| | | value | 1,798,581 | 15,846 | 852,522 |
| 7804.19.0010 & 7804.19.100 / 685.221.910 | Plates, sheets, strip and foil: Other than Sheets, strip and foil of a thickness (excluding any backing) not exceeding 0.2 mm: Foil. | tonnes | 7.47 | 0.00 | 0.00 |
| | | value | 241,821 | 0 | 0 |
| 7804.19.0090 & 7804.19.900 / 685.221.990 | Plates, sheets, strip and foil: Other than Sheets, strip and foil of a thickness (excluding any backing) not exceeding 0.2 mm: Other than Foil. | tonnes | 3,011.01 | 1,314.93 | 0.00 |
| | | value | 21,632,918 | 18,010,456 | 0 |
| 7804.20.000 / 685.222.000 | Powders and flakes. | tonnes | 10 | 169 | 0 |
| | | value | 48,482 | 1,322,549 | 5,661 |
| 78.04 / 685.2 | Group Total | tonnes | 3,636.51 | 1,491.12 | 56.40 |
| | | value | 23,727,030 | 19,367,098 | 858,183 |
| 78.06 / 699.7 | Other articles of lead. | | | | |
| 7806.00.000 / 699.760.000 | Other articles of lead. | kg | 226,500.93 | 33,616.70 | 0.00 |
| | | value | 8,016,200 | 2,762,839 | 0 |
| 7806.00.2000 / 699.762.000 | Bars, rods, profiles and wire. | kg | 28,015.36 | 38,334.00 | 38,224.00 |
| | | value | 1,449,112 | 1,135,574 | 1,400,213 |

LEAD Import Of Lead - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|----------------------------|--|-------|---------------------|------------------|-------------------|
| 7806.00.3000 / 699.763.000 | Tubes, pipes and tube or pipe fittings (for example, couplings, elbows, sleeves). | kg | 263,022.87 | 4,620.90 | 10,734.50 |
| | | value | 663,677 | 148,699 | 180,670 |
| 7806.00.9000 / 699.769.000 | Other than Bars, rods, profiles and wire and Tubes, pipes and tube or pipe fittings (for example, couplings, elbows, sleeves). | kg | 155,891.07 | 762,367.37 | 525,489.14 |
| | | value | 2,255,514 | 7,030,911 | 11,085,385 |
| 78.06 / 699.7 | Group Total | kg | 2,848,731.42 | 1,510,729 | 801,916.40 |
| | | value | 12,068,375 | 9,351,041 | 12,369,191 |

LEAD Export Of Lead - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|----------------------------|--|-------|--------------|------------|-------------------|
| 7806.00.3000 / 699.763.000 | Tubes, pipes and tube or pipe fittings (for example, couplings, elbows, sleeves). | kg | 381,809.16 | 16,625.20 | 17,412.80 |
| | | value | 591,631 | 231,835 | 341,235 |
| 7806.00.9000 / 699.769.000 | Other than Bars, rods, profiles and wire and Tubes, pipes and tube or pipe fittings (for example, couplings, elbows, sleeves). | kg | 654,244.34 | 486,331.05 | 385.73 |
| | | value | 13,726,855 | 17,655,146 | 26,494,972 |
| 78.06 / 699.7 | Group Total | kg | 1,290,569.79 | 574,906.95 | 56,022.53 |
| | | value | 23,783,798 | 21,785,394 | 28,236,420 |

LIMESTONE Import Of Limestone - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|---------------------------|---|--------|-----------|----------|-------------------|
| 2521.00.000 / 273.220.000 | Limestone flux; limestone and other calcareous stone, of a kind used for the manufacture of lime or cement. | tonnes | 278.45 | 1,026.15 | 1,485.03 |
| | | value | 1,230,481 | 593,816 | 428,599 |

| 25.18 / 278.2 | Dolomite, whether or not calcined or sintered, including dolomite roughly trimmed or merely cut, by sawing or otherwise, into blocks or slabs of a rectangular (including square) shape; dolomite ramming mix. | | | | |
|---------------------------|--|---------------|------------------|-------------------|-------------------|
| 2518.10.000 / 278.231.000 | Dolomite, not calcined or sintered. | tonnes | 6,078.93 | 15,490.42 | 291,890.77 |
| | | value | 3,309,696 | 9,237,594 | 27,999,417 |
| 2518.20.000 / 278.232.000 | Calcined or sintered dolomite. | tonnes | 730.60 | 749.39 | 1,340.18 |
| | | value | 596,503 | 665,055 | 1,385,498 |
| 2518.30.000 / 278.233.000 | Dolomite ramming mix. | tonnes | 166.50 | 97.16 | 20.00 |
| | | value | 723,430 | 456,750 | 8,000 |
| 25.18 / 278.2 | Group Total | tonnes | 6,976.03 | 16,336.96 | 293,250.95 |
| | | value | 4,629,629 | 10,359,399 | 29,392,915 |

| 25.22 / 661.1 | Quicklime, slaked lime and hydraulic lime, other than calcium oxide and hydroxide of heading 28.25. | | | | |
|---------------------------|---|---------------|------------------|------------------|------------------|
| 2522.10.000 / 661.110.000 | Quicklime. | tonnes | 12,707.82 | 7,265.23 | 6,076.73 |
| | | value | 6,177,672 | 4,695,242 | 3,688,412 |
| 2522.20.000 / 661.120.000 | Slaked lime. | tonnes | 729.36 | 867.94 | 626.81 |
| | | value | 989,767 | 1,227,315 | 746,962 |
| 2522.30.000 / 661.130.000 | Hydraulic lime. | tonnes | 63.00 | 38.90 | 4.00 |
| | | value | 148,703 | 74,533 | 7,304 |
| 25.22 / 661.1 | Group Total | tonnes | 13,500.18 | 8,172.07 | 6,707.54 |
| | | value | 7,316,142 | 5,997,090 | 4,442,678 |

| 25.23 / 661.2 | Portland cement, aluminous cement, slag cement, supersulphate cement and similar hydraulic cements, whether or not coloured or in the form of clinkers. | | | | |
|----------------------------|---|--------|--------------|-------------|-------------|
| 2523.10.000 / 661.210.100 | Cement clinkers. | tonnes | 165,555.00 | 18,050.00 | 0.00 |
| | | value | 33,751,870 | 3,459,880 | 0 |
| 2523.10.1000 / 661.210.010 | Cement clinkers: Of a kind used in the manufacture of white cement. | tonnes | 161,363.00 | 51,587.95 | 15,413.13 |
| | | value | 24,769,660 | 18,682,675 | 5,288,482 |
| 2523.10.9000 / 661.210.030 | Cement clinkers: Other than of a kind used in the manufacture of white cement. | tonnes | 1,051,830.17 | 986,704.43 | 972,952.57 |
| | | value | 198,119,368 | 174,359,185 | 190,128,778 |
| 2523.21.000 / 661.221.000 | Portland cement: White cement, whether or not artificially coloured. | tonnes | 181.68 | 237.33 | 34.55 |
| | | value | 218,274 | 216,076 | 50,431 |
| 2523.29.100 / 661.229.100 | Portland cement: Other than white cement, whether or not artificially coloured: Coloured cement. | tonnes | 10.00 | 63.55 | 377.90 |
| | | value | 10,649 | 140,581 | 227,172 |
| 2523.29.900 / 661.229.900 | Portland cement: Other than white cement, whether or not artificially coloured: Other than coloured cement. | tonnes | 433,387.00 | 454,664.00 | 523,151.88 |
| | | value | 122,266,303 | 132,625,363 | 146,136,711 |

LIMESTONE Export Of Limestone - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|----------------------------|---|---------------|--------------------|--------------------|--------------------|
| 2521.00.000 / 273.220.000 | Limestone flux; limestone and other calcareous stone, of a kind used for the manufacture of lime or cement. | tonnes | 1,474,096.78 | 1,656,950.87 | 1,728,951.59 |
| | | value | 198,474,619 | 223,401,041 | 213,720,804 |
| 25.18 / 278.2 | Dolomite, whether or not calcined or sintered, including dolomite roughly trimmed or merely cut, by sawing or otherwise, into blocks or slabs of a rectangular (including square) shape; dolomite ramming mix. | | | | |
| 2518.10.000 / 278.231.000 | Dolomite, not calcined or sintered. | tonnes | 10.95 | 19.36 | 67.61 |
| | | value | 74,112 | 83,473 | 77,901 |
| 2518.20.000 / 278.232.000 | Calcined or sintered dolomite. | tonnes | 0.00 | 10.00 | 0.00 |
| | | value | 0 | 5,100 | 0 |
| 2518.30.000 / 278.233.000 | Dolomite ramming mix. | tonnes | 20.00 | 0.00 | 0.00 |
| | | value | 2,100 | 0 | 0 |
| 25.18 / 278.2 | Group Total | tonnes | 30.95 | 29.36 | 67.61 |
| | | value | 76,212 | 88,573 | 77,901 |
| 25.22 / 661.1 | Quicklime, slaked lime and hydraulic lime, other than calcium oxide and hydroxide of heading 28.25. | | | | |
| 2522.10.000 / 661.110.000 | Quicklime. | tonnes | 178,555.35 | 306,693.12 | 380,667.69 |
| | | value | 71,838,317 | 116,777,547 | 132,346,667 |
| 2522.20.000 / 661.120.000 | Slaked lime. | tonnes | 93,523.03 | 123,935.50 | 85,294.25 |
| | | value | 62,696,484 | 80,419,332 | 51,273,467 |
| 2522.30.000 / 661.130.000 | Hydraulic lime. | tonnes | 5,901.70 | 3,533.14 | 3,383.74 |
| | | value | 2,385,564 | 1,434,732 | 1,406,595 |
| 25.22 / 661.1 | Group Total | tonnes | 277,980.08 | 434,161.75 | 469,345.68 |
| | | value | 136,920,365 | 198,631,611 | 185,026,729 |
| 25.23 / 661.2 | Portland cement, aluminous cement, slag cement, supersulphate cement and similar hydraulic cements, whether or not coloured or in the form of clinkers. | | | | |
| 2523.10.000 / 661.210.100 | Cement clinkers. | tonnes | 204,196.52 | 173,779.53 | 0.00 |
| | | value | 54,495,506 | 27,474,574 | 0 |
| 2523.10.1000 / 661.210.010 | Cement clinkers: Of a kind used in the manufacture of white cement. | tonnes | 8,150.00 | 493,599.85 | 541,452.03 |
| | | value | 3,239,148 | 79,311,133 | 99,751,829 |
| 2523.10.9000 / 661.210.030 | Cement clinkers: Other than of a kind used in the manufacture of white cement. | tonnes | 1,292.99 | 208,364.57 | 667,202.60 |
| | | value | 350,592 | 23,458,977 | 85,619,132 |
| 2523.21.000 / 661.221.000 | Portland cement: White cement, whether or not artificially coloured. | tonnes | 153,977.74 | 172,936.45 | 168,035.89 |
| | | value | 71,203,982 | 79,418,899 | 88,839,366 |
| 2523.29.100 / 661.229.100 | Portland cement: Other than white cement, whether or not artificially coloured: Coloured cement. | tonnes | 1,474.26 | 2,651.98 | 3,329.32 |
| | | value | 739,233 | 2,758,956 | 1,867,393 |
| 2523.29.900 / 661.229.900 | Portland cement: Other than white cement, whether or not artificially coloured: Other than coloured cement. | tonnes | 1,083,434.26 | 798,234.87 | 739,975.16 |
| | | value | 182,147,985 | 144,746,797 | 118,834,657 |

LIMESTONE Import Of Limestone - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|---------------------------|--------------------------|--------|---------------------|---------------------|---------------------|
| 2523.30.000 / 661.230.100 | Aluminous cement. | tonnes | 22,445.62 | 47,178.41 | 27,242.64 |
| | | value | 13,642,492 | 13,766,088 | 14,911,102 |
| 2523.90.000 / 661.290.000 | Other hydraulic cements. | tonnes | 222.70 | 261.20 | 629.00 |
| | | value | 343,211 | 28,599 | 116,411 |
| 25.23 / 661.2 | Group Total | tonnes | 1,834,995.17 | 1,558,746.87 | 1,539,801.67 |
| | | value | 393,121,827 | 343,278,447 | 356,859,087 |

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|---------------------------|--|--------|------------|-----------|-------------------|
| 28.36 / 523.7 | Carbonates; peroxocarbonates (percarbonates); commercial ammonium carbonate containing ammonium carbamate. | | | | |
| 2836.50.000 / 523.791.000 | Calcium carbonate. | tonnes | 24,370.28 | 8,735.67 | 0.00 |
| | | value | 29,821,520 | 7,213,033 | 0 |

LIMESTONE Export Of Limestone - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|---------------------------|---|--------|---------------------|---------------------|---------------------|
| 2523.30.000 / 661.230.100 | Aluminous cement. | tonnes | 778.00 | 0.54 | 49.00 |
| | | value | 1,810,850 | 5,020 | 93,170 |
| 2523.90.000 / 661.290.000 | Other hydraulic cements. | tonnes | 15,039.81 | 21,325.43 | 5,504.30 |
| | | value | 5,319,934 | 6,128,133 | 2,504,739 |
| 25.23 / 661.2 | Group Total | tonnes | 1,468,343.58 | 1,870,893.22 | 2,125,548.30 |
| | | value | 319,307,230 | 363,302,489 | 397,510,286 |
| 28.36 / 523.7 | Carbonates; peroxocarbonates (percarbonates); commercial ammonium carbonate containing ammonium carbamate. | | | | |
| 2836.50.000 / 523.791.000 | Calcium carbonate. | tonnes | 576,489.21 | 155,730.26 | 0.00 |
| | | value | 365,845,434 | 102,544,811 | 0 |

MANGANESE Import Of Manganese - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|--|---------------|-------------------|--------------------|--------------------|
| 2602.00.000 / 287.700.000 | Manganese ores and concentrates, including ferruginous manganese ores and concentrates with a manganese content of 20 % or more, calculated on the dry weight. | tonnes | 298,533.97 | 1,025,494.06 | 1,301,393.16 |
| | | value | 184,110,533 | 1,042,717,644 | 1,525,283,200 |
| 28.20 / 522.5 | Manganese oxides. | | | | |
| 2820.10.000 / 522.531.000 | Manganese dioxide. | tonnes | 3,010.29 | 4,857.50 | 6,065.45 |
| | | value | 19,789,990 | 31,364,690 | 32,797,274 |
| 2820.90.000 / 522.539.000 | Other than manganese dioxide. | tonnes | 4,100.32 | 9,202.52 | 2,699.56 |
| | | value | 10,804,562 | 16,147,091 | 11,167,870 |
| 28.20 / 522.5 | Group Total | tonnes | 7,110.61 | 14,060.02 | 8,765.01 |
| | | value | 30,594,552 | 47,511,781 | 43,965,144 |
| 72.02 / 671.4 | Ferro-alloys. | | | | |
| 7202.11.000 / 671.410.000 | Ferro-manganese: Containing by weight more than 2% of carbon. | tonnes | 1,792.37 | 1,964.85 | 1,426.59 |
| | | value | 9,221,658 | 15,859,827 | 8,349,802 |
| 7202.19.000 / 671.490.000 | Ferro-manganese: Other than containing by weight more than 2% of carbon. | tonnes | 1,791.57 | 1,071.27 | 1,664.03 |
| | | value | 9,016,550 | 7,837,356 | 11,378,069 |
| 7202.30.000 / 671.520.000 | Ferro-silico-manganese. | tonnes | 22,319.01 | 32,441.91 | 37,869.53 |
| | | value | 76,303,818 | 159,098,706 | 179,784,191 |
| 72.02 / 671.4 | Group Total | tonnes | 25,902.95 | 35,478.03 | 40,960.15 |
| | | value | 94,542,026 | 182,795,889 | 199,512,062 |
| 8111.00.000 / 689.941.000 | Manganese and articles thereof, including waste and scrap. | tonnes | 123.09 | 32.65 | 0.00 |
| | | value | 1,814,862 | 390,759 | 0 |

MANGANESE Export Of Manganese - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|--|---------------|--------------------|----------------------|----------------------|
| 2602.00.000 / 287.700.000 | Manganese ores and concentrates, including ferruginous manganese ores and concentrates with a manganese content of 20 % or more, calculated on the dry weight. | tonnes | 998,842.49 | 521,871.54 | 488,581.40 |
| | | value | 141,482,048 | 99,592,507 | 93,120,068 |
| 28.20 / 522.5 | Manganese oxides. | | | | |
| 2820.10.000 / 522.531.000 | Manganese dioxide. | tonnes | 18.00 | 10.50 | 3.00 |
| | | value | 88,467 | 47,526 | 22,345 |
| 2820.90.000 / 522.539.000 | Other than manganese dioxide. | tonnes | 1,542.03 | 631.38 | 1,961.65 |
| | | value | 10,235,729 | 4,028,335 | 11,418,658 |
| 28.20 / 522.5 | Group Total | tonnes | 1,560.03 | 641.88 | 1,964.65 |
| | | value | 10,324,196 | 4,075,861 | 11,441,003 |
| 72.02 / 671.4 | Ferro-alloys. | | | | |
| 7202.11.000 / 671.410.000 | Ferro-manganese: Containing by weight more than 2% of carbon. | tonnes | 42,551.67 | 276,211.13 | 344,408.43 |
| | | value | 113,790,119 | 1,286,645,700 | 1,538,414,067 |
| 7202.19.000 / 671.490.000 | Ferro-manganese: Other than containing by weight more than 2% of carbon. | tonnes | 806.18 | 377.30 | 1,260.09 |
| | | value | 5,504,450 | 2,441,499 | 7,388,615 |
| 7202.30.000 / 671.520.000 | Ferro-silico-manganese. | tonnes | 6,729.62 | 197,996.05 | 279,651.61 |
| | | value | 24,505,447 | 880,527,179 | 1,305,222,356 |
| 72.02 / 671.4 | Group Total | tonnes | 50,087.47 | 474,584.48 | 625,320.13 |
| | | value | 143,800,016 | 2,169,614,378 | 2,851,025,038 |
| 8111.00.000 / 689.941.000 | Manganese and articles thereof, including waste and scrap. | tonnes | 210.14 | 103.95 | 0.00 |
| | | value | 412,022 | 566,511 | 0 |

MICA Import Of Mica - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|---------------------------|---|---------------|-------------------|-------------------|-------------------|
| 25.25 / 278.5 | Mica, including splittings; mica waste. | | | | |
| 2525.10.000 / 278.521.000 | Crude mica and mica rifted into sheets or splittings. | tonnes | 332.78 | 414.17 | 272.34 |
| | | value | 772,303 | 653,418 | 454,178 |
| 2525.20.000 / 278.522.000 | Mica powder. | tonnes | 707.10 | 643.37 | 522.33 |
| | | value | 5,849,290 | 4,318,355 | 3,701,721 |
| 2525.30.000 / 278.523.000 | Mica waste | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 25.25/278.5 | Group Total | tonnes | 1,040 | 1,058 | 795 |
| | | value | 6,621,593 | 4,971,773 | 4,155,899 |
| 68.14 / 663.3 | Worked mica and articles of mica, including agglomerated or reconstituted mica, whether or not on a support of paper, paperboard or other materials. | | | | |
| 6814.10.000 / 663.351.000 | Plates, sheets and strips of agglomerated or reconstituted mica, whether or not on a support. | tonnes | 956.92 | 1,076.64 | 841.75 |
| | | value | 30,502,513 | 30,357,023 | 23,098,455 |
| 6814.90.000 / 663.359.000 | Other than plates, sheets and strips of agglomerated or reconstituted mica, whether or not on a support. | tonnes | 102.37 | 81.21 | 41.78 |
| | | value | 3,399,135 | 2,712,919 | 949,522 |
| 68.14 / 663.3 | Group Total | tonnes | 1,059 | 1,158 | 884 |
| | | value | 33,901,648 | 33,069,942 | 24,047,977 |

MICA Export Of Mica - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|---|---------------|-------------------|-------------------|-------------------|
| 25.25 / 278.5 | Mica, including splittings; mica waste. | | | | |
| 2525.10.000 / 278.521.000 | Crude mica and mica rifted into sheets or splittings. | tonnes | 0.32 | 0.00 | 720.00 |
| | | value | 30,911 | 0 | 221,033 |
| 2525.20.000 / 278.522.000 | Mica powder. | tonnes | 6,874.42 | 6,621.90 | 7,311.32 |
| | | value | 12,852,335 | 11,623,460 | 11,711,470 |
| 2525.30.000 / 278.523.000 | Mica waste | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 25.25/278.5 | Group Total | tonnes | 6,874.74 | 6,621.90 | 8,031.32 |
| | | value | 12,883,246 | 11,623,460 | 11,932,503 |
| 68.14 / 663.3 | Worked mica and articles of mica, including agglomerated or reconstituted mica, whether or not on a support of paper, paperboard or other materials. | | | | |
| 6814.10.000 / 663.351.000 | Plates, sheets and strips of agglomerated or reconstituted mica, whether or not on a support. | tonnes | 155.52 | 162.79 | 148.91 |
| | | value | 8,022,321 | 10,813,539 | 9,339,091 |
| 6814.90.000 / 663.359.000 | Other than plates, sheets and strips of agglomerated or reconstituted mica, whether or not on a support. | tonnes | 252.83 | 222.08 | 194.68 |
| | | value | 13,972,987 | 11,270,054 | 9,762,442 |
| 68.14 / 663.3 | Group Total | tonnes | 408.34 | 384.87 | 343.58 |
| | | value | 21,995,308 | 22,083,593 | 19,101,533 |

MOLYBDENUM Import Of Molybdenum - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|---|-------|-------------------|-------------------|-------------------|
| 26.13 / 287.8 | Molybdenum ores and concentrates. | | | | |
| 2613.10.000 / 287.810.000 | Roasted. | kg | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 2613.90.000 / 287.820.000 | Other than roasted. | kg | 600.00 | 660.00 | 1,000.00 |
| | | value | 79,613 | 93,524 | 221,973 |
| 26.13 / 287.8 | Group Total | kg | 600.00 | 660.00 | 1,000.00 |
| | | value | 79,613 | 93,524 | 221,973 |
| 28.25 / 522.6 | Hydrazine and hydroxylamine and their inorganic salts; other inorganic bases; other metal oxides, hydroxides and peroxides. | | | | |
| 2825.70.000 / 522.696.000 | Molybdenum oxides and hydroxides. | kg | 91,807.40 | 2.30 | 254.30 |
| | | value | 28,429 | 12,638 | 66,605 |
| 81.02 / 689 & 699 | Molybdenum and articles thereof, including waste and scrap. | | | | |
| 8102.10.000 / 689.121.000 | Powders. | kg | 608.10 | 11,680.00 | 413.00 |
| | | value | 114,834 | 649,496 | 46,490 |
| 8102.94.000 / 689.129.400 | Other than powders: Unwrought molybdenum, including bars and rods obtained simply by sintering. | kg | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 8102.95.000 / 699.923.000 | Other than powders: Bars and rods, other than those obtained simply by sintering, profiles, plates, sheets, strip and foil. | kg | 45,759.04 | 72,437.25 | 73,301.95 |
| | | value | 6,475,149 | 2,777,379 | 2,505,929 |
| 8102.96.000 / 699.924.000 | Other than powders: Wire. | kg | 304,507.10 | 238,018.68 | 117,742.27 |
| | | value | 6,193,628 | 6,369,064 | 5,920,665 |
| 8102.99.000 / 699.929.000 | Other than powders: Other than unwrought molybdenum, including bars and rods obtained simply by sintering, bars and rods, other than those obtained simply by sintering, profiles, plates, sheets, strip and foil, wire, waste and scrap. | kg | 26,351.14 | 124,486.32 | 36,289.74 |
| | | value | 3,463,065 | 6,432,746 | 1,384,036 |
| 81.02 / 689 & 699 | Group Total | kg | 377,225.38 | 446,622.25 | 227,746.96 |
| | | value | 16,246,676 | 16,228,685 | 9,857,120 |

MOLYBDENUM Export Of Molybdenum - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|----------------------------------|---|--------------|----------------------|---------------------|---------------------|
| 26.13 / 287.8 | Molybdenum ores and concentrates. | | | | |
| 2613.10.000 / 287.810.000 | Roasted. | kg | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 2613.90.000 / 287.820.000 | Other than roasted. | kg | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 26.13 / 287.8 | Group Total | kg | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 28.25 / 522.6 | Hydrazine and hydroxylamine and their inorganic salts; other inorganic bases; other metal oxides, hydroxides and peroxides. | | | | |
| 2825.70.000 / 522.696.000 | Molybdenum oxides and hydroxides. | kg | 183,612.00 | 0.00 | 427,451.99 |
| | | value | 41,864 | 0 | 1,867,591 |
| 81.02 / 689 & 699 | Molybdenum and articles thereof, including waste and scrap. | | | | |
| 8102.10.000 / 689.121.000 | Powders. | kg | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 8102.94.000 / 689.129.400 | Other than powders: Unwrought molybdenum, including bars and rods obtained simply by sintering. | kg | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 8102.95.000 / 699.923.000 | Other than powders: Bars and rods, other than those obtained simply by sintering, profiles, plates, sheets, strip and foil. | kg | 2,461.00 | 785.23 | 11,278.00 |
| | | value | 89,871 | 15,651 | 195,170 |
| 8102.96.000 / 699.924.000 | Other than powders: Wire. | kg | 11,351,046.13 | 5,814,130.24 | 5,812,740.44 |
| | | value | 14,779,853 | 11,751,801 | 15,606,668 |
| 8102.99.000 / 699.929.000 | Other than powders: Other than unwrought molybdenum, including bars and rods obtained simply by sintering, bars and rods, other than those obtained simply by sintering, profiles, plates, sheets, strip and foil, wire, waste and scrap. | kg | 6,661.58 | 1,181.70 | 7,913.26 |
| | | value | 203,392 | 116,629 | 624,155 |
| 81.02 / 689 & 699 | Group Total | kg | 11,360,168.71 | 5,816,097.17 | 5,831,931.70 |
| | | value | 15,073,116 | 11,884,081 | 16,425,993 |

NICKEL Import Of Nickel - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|------------------------------|--|--------|----------------------|--------------------|--------------------|
| 2604.00.000 / 284.100.000 | Nickel ores and concentrates. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 75.01 / 284.2 | Nickel mattes, nickel oxide sinters and other intermediate products of nickel metallurgy. | | | | |
| 7501.10.000 / 284.210.000 | Nickel mattes. | tonnes | 27.70 | 71.05 | 22.51 |
| | | value | 876,741 | 1,988,192 | 1,491,594 |
| 7501.20.000 / 284.220.000 | Nickel oxide sinters and other intermediate products of nickel metallurgy. | tonnes | 8.98 | 7.31 | 0.02 |
| | | value | 306,692 | 249,227 | 8,635 |
| 75.01 / 284.2 | Group Total | tonnes | 36.68 | 78.36 | 22.53 |
| | | value | 1,183,433 | 2,237,419 | 1,500,229 |
| 75.02 / 683.1 | Unwrought nickel. | | | | |
| 7502.10.000 / 683.110.000 | Nickel, not alloyed. | tonnes | 56,846.29 | 20,516.28 | 1,957.45 |
| | | value | 2,268,759,559 | 964,444,464 | 113,370,224 |
| 7502.20.000 / 683.120.000 | Nickel alloys. | tonnes | 283.64 | 58.36 | 432.81 |
| | | value | 3,543,824 | 1,459,585 | 20,225,548 |
| 75.02 / 683.1 | Group Total | tonnes | 57,129.93 | 20,574.64 | 2,390.26 |
| | | value | 2,272,303,383 | 965,904,049 | 133,595,772 |
| 7503.00.000 / 288.220.000 | Nickel waste and scrap. | tonnes | 114.98 | 436.83 | 985.07 |
| | | value | 1,641,129 | 7,030,791 | 21,868,126 |
| 7504.00.000 / 683.230.000 | Nickel powders and flakes. | tonnes | 248.49 | 111.11 | 119.00 |
| | | value | 4,053,825 | 6,695,267 | 5,644,412 |
| 75.05 / 683.2 | Nickel bars, rods, profiles and wire. | | | | |
| 7505.11.000 / 683.211.100 | Bars, rods, profiles: Of nickel, not alloyed. | tonnes | 85.65 | 119.95 | 24.23 |
| | | value | 2,209,138 | 11,779,200 | 1,667,551 |
| 7505.12.000 / 683.211.200 | Bars, rods, profiles: Of nickel alloys. | tonnes | 1,169.19 | 318.27 | 433.22 |
| | | value | 39,177,718 | 16,157,998 | 23,463,772 |
| 7505.21.000 / 683.212.100 | Wire: Of nickel, not alloyed. | tonnes | 30.13 | 7.44 | 14.38 |
| | | value | 649,542 | 653,006 | 476,173 |
| 7505.22.000 / 683.212.200 | Wire: Of nickel alloys. | tonnes | 247.39 | 161.78 | 190.14 |
| | | value | 5,911,443 | 8,928,522 | 10,191,887 |
| 75.05 / 683.2 | Group Total | tonnes | 1,532.37 | 607.44 | 661.98 |
| | | value | 47,947,841 | 37,518,726 | 35,799,383 |
| 75.06 / 683.2 | Nickel plates, sheets, strip and foil. | | | | |
| 7506.10.000 / 683.241.000 | Of nickel, not alloyed. | tonnes | 1,856.77 | 398.25 | 242.24 |
| | | value | 62,686,016 | 29,451,290 | 23,642,222 |
| 7506.20.000 / 683.242.000 | Of nickel alloys. | tonnes | 2,829.16 | 1,451.81 | 1,204.39 |
| | | value | 60,223,373 | 45,832,695 | 43,901,537 |
| 75.06 / 683.2 | Group Total | tonnes | 4,685.93 | 1,850.06 | 1,446.63 |
| | | value | 122,909,389 | 75,283,985 | 67,543,759 |

NICKEL Export Of Nickel - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|--|---------------|----------------------|----------------------|----------------------|
| 2604.00.000 / 284.100.000 | Nickel ores and concentrates. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 75.01 / 284.2 | Nickel mattes, nickel oxide sinters and other intermediate products of nickel metallurgy. | | | | |
| 7501.10.000 / 284.210.000 | Nickel mattes. | tonnes | 0.00 | 8.45 | 0.00 |
| | | value | 0 | 435,728 | 0 |
| 7501.20.000 / 284.220.000 | Nickel oxide sinters and other intermediate products of nickel metallurgy. | tonnes | 10,683.96 | 20.00 | 0.00 |
| | | value | 35,874,337 | 1,106,058 | 0 |
| 75.01 / 284.2 | Group Total | tonnes | 10,683.96 | 28.45 | 0.00 |
| | | value | 35,874,337 | 1,541,786 | 0 |
| 75.02 / 683.1 | Unwrought nickel. | | | | |
| 7502.10.000 / 683.110.000 | Nickel, not alloyed. | tonnes | 55,750.92 | 66,441.77 | 116,209.41 |
| | | value | 2,047,861,324 | 2,294,554,202 | 5,005,912,291 |
| 7502.20.000 / 683.120.000 | Nickel alloys. | tonnes | 0.59 | 1,825.42 | 18,866.25 |
| | | value | 18,815 | 88,288,148 | 591,455,964 |
| 75.02 / 683.1 | Group Total | tonnes | 55,751.51 | 68,267.19 | 135,075.66 |
| | | value | 2,047,880,139 | 2,382,842,350 | 5,597,368,255 |
| 7503.00.000 / 288.220.000 | Nickel waste and scrap. | tonnes | 2,045.93 | 2,823.05 | 3,988.91 |
| | | value | 48,358,162 | 67,230,442 | 99,400,651 |
| 7504.00.000 / 683.230.000 | Nickel powders and flakes. | tonnes | 1,260.39 | 739.99 | 642.29 |
| | | value | 6,760,638 | 5,396,964 | 5,429,847 |
| 75.05 / 683.2 | Nickel bars, rods, profiles and wire. | | | | |
| 7505.11.000 / 683.211.100 | Bars, rods, profiles: Of nickel, not alloyed. | tonnes | 3.96 | 29.63 | 39.40 |
| | | value | 212,753 | 1,537,908 | 2,776,062 |
| 7505.12.000 / 683.211.200 | Bars, rods, profiles: Of nickel alloys. | tonnes | 502.56 | 2,529.45 | 127.88 |
| | | value | 7,191,703 | 100,228,217 | 7,767,679 |
| 7505.21.000 / 683.212.100 | Wire: Of nickel, not alloyed. | tonnes | 300.92 | 1.15 | 0.06 |
| | | value | 485,412 | 111,496 | 7,507 |
| 7505.22.000 / 683.212.200 | Wire: Of nickel alloys. | tonnes | 6.21 | 25.12 | 34.42 |
| | | value | 359,284 | 641,518 | 1,740,890 |
| 75.05 / 683.2 | Group Total | tonnes | 813.65 | 2,585.34 | 201.76 |
| | | value | 8,249,152 | 102,519,139 | 12,292,138 |
| 75.06 / 683.2 | Nickel plates, sheets, strip and foil. | | | | |
| 7506.10.000 / 683.241.000 | Of nickel, not alloyed. | tonnes | 6.05 | 98.39 | 102.73 |
| | | value | 155,329 | 1,297,920 | 5,595,780 |
| 7506.20.000 / 683.242.000 | Of nickel alloys. | tonnes | 210.51 | 46.07 | 24.90 |
| | | value | 3,772,984 | 1,696,218 | 1,563,668 |
| 75.06 / 683.2 | Group Total | tonnes | 216.56 | 144.46 | 127.63 |
| | | value | 3,928,313 | 2,994,138 | 7,159,448 |

NICKEL Import Of Nickel - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|---------------------------|---|---------------|-------------------|-------------------|-------------------|
| 75.07 / 683.2 | Nickel tubes, pipes and tube or pipe fittings (for example, couplings, elbows, sleeves). | | | | |
| 7507.11.000 / 683.221.100 | Tubes and pipes: Of nickel, not alloyed. | tonnes | 22.54 | 29.18 | 155.80 |
| | | value | 548,348 | 630,080 | 1,224,386 |
| 7507.12.000 / 683.221.200 | Tubes and pipes: Of nickel alloys. | tonnes | 931.25 | 341.66 | 3,030.42 |
| | | value | 15,200,580 | 23,255,391 | 18,663,262 |
| 7507.20.000 / 683.222.000 | Tube or pipe fittings. | tonnes | 566.19 | 723.39 | 677.37 |
| | | value | 17,452,983 | 19,190,669 | 17,135,000 |
| 75.07 / 683.2 | Group Total | tonnes | 1,519.97 | 1,094.23 | 3,863.59 |
| | | value | 33,201,911 | 43,076,140 | 37,022,648 |
| 75.08 / 699.7 | Other articles of nickel. | | | | |
| 7508.10.000 / 699.751.000 | Cloth, grill and netting, of nickel wire. | tonnes | 10.58 | 53.98 | 118.20 |
| | | value | 445,966 | 758,738 | 2,381,043 |
| 7508.90.000 / 699.759.000 | Other than cloth, grill and netting, of nickel wire. | tonnes | 961.42 | 191.51 | 0.00 |
| | | value | 40,804,755 | 12,998,387 | 0 |
| 75.08 / 699.7 | Group Total | tonnes | 972.00 | 245.50 | 118.20 |
| | | value | 41,250,721 | 13,757,125 | 2,381,043 |

NICKEL Export Of Nickel - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|----------------------------------|---|---------------|------------------|------------------|-------------------|
| 75.07 / 683.2 | Nickel tubes, pipes and tube or pipe fittings (for example, couplings, elbows, sleeves). | | | | |
| 7507.11.000 / 683.221.100 | Tubes and pipes: Of nickel, not alloyed. | tonnes | 22.11 | 18.98 | 2.00 |
| | | value | 323,781 | 386,452 | 176,215 |
| 7507.12.000 / 683.221.200 | Tubes and pipes: Of nickel alloys. | tonnes | 0.00 | 72.93 | 56.77 |
| | | value | 0 | 1,138,673 | 2,029,325 |
| 7507.20.000 / 683.222.000 | Tube or pipe fittings. | tonnes | 267.64 | 212.52 | 426.50 |
| | | value | 3,916,260 | 1,559,162 | 4,659,488 |
| 75.07 / 683.2 | Group Total | tonnes | 289.75 | 304.42 | 485.26 |
| | | value | 4,240,041 | 3,084,287 | 6,865,028 |
| 75.08 / 699.7 | Other articles of nickel. | | | | |
| 7508.10.000 / 699.751.000 | Cloth, grill and netting, of nickel wire. | tonnes | 0.41 | 2.26 | 25.98 |
| | | value | 25,162 | 637,138 | 2,332,390 |
| 7508.90.000 / 699.759.000 | Other than cloth, grill and netting, of nickel wire. | tonnes | 291.77 | 50.51 | 0.00 |
| | | value | 8,463,445 | 2,093,353 | 0 |
| 75.08 / 699.7 | Group Total | tonnes | 292.19 | 52.77 | 25.98 |
| | | value | 8,488,607 | 2,730,491 | 2,332,390 |

NIOBIUM AND TANTALUM

Import Of Niobium And Tantalum - Quantity And Value

| HS Code /SITC | Description | | 2016 | 2017 | 2018 ^p |
|---------------------------|--|---------------|-------------|-------------|-------------------|
| 26.15 / 287.8 | Niobium, tantalum, vanadium or zirconium ores and concentrates. | | | | |
| 2615.90.110 / 287.850.110 | Columbite and concentrates. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 2615.90.120 / 287.850.120 | Tantalite and concentrates. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 2615.90.190 / 287.850.190 | Other than columbite and tantalite and concentrates. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 26.15 / 287.8 | Group Total | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |

| | | | | | |
|---------------------------|--|--------|-----------|-----------|------------|
| 81.03 / 689.1 | Tantalum and articles thereof, including waste and scrap. | | | | |
| 8103.20.000 / 689.132.000 | Unwrought tantalum, including bars and rods obtained simply by sintering; Powders. | tonnes | 61.77 | 150.10 | 156.80 |
| | | value | 8,444,454 | 5,920,024 | 14,100,388 |
| 8103.30.000 / 689.133.000 | Tantalum: Waste and scrap. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 8103.90.000 / 699.930.000 | Other than unwrought tantalum, including bars and rods obtained simply by sintering; Powders, waste and scrap. | tonnes | 4.60 | 17.41 | 8.24 |
| | | value | 455,338 | 658,154 | 305,679 |

| | | | | | |
|---------------------------|--|--------|------------|------------|-------------|
| 85.32 / 778.6 | Electrical capacitors, fixed, variable or adjustable (pre-set). | | | | |
| 8532.21.000 / 778.620.000 | Other fixed capacitors: Tantalum. | tonnes | 3,550.16 | 534.81 | 4,562.16 |
| | | value | 59,659,373 | 76,804,190 | 118,273,632 |

NIOBIUM AND TANTALUM

Export Of Niobium And Tantalum - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|----------------------------------|--|---------------|-------------|-------------|-------------------|
| 26.15 / 287.8 | Niobium, tantalum, vanadium or zirconium ores and concentrates. | | | | |
| 2615.90.110 / 287.850.110 | Columbite and concentrates. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 2615.90.120 / 287.850.120 | Tantalite and concentrates. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 2615.90.190 / 287.850.190 | Other than columbite and tantalite and concentrates. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 26.15 / 287.8 | Group Total | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 81.03 / 689.1 | Tantalum and articles thereof, including waste and scrap. | | | | |
| 8103.20.000 / 689.132.000 | Unwrought tantalum, including bars and rods obtained simply by sintering; Powders. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 8103.30.000 / 689.133.000 | Tantalum: Waste and scrap. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 8103.90.000 / 699.930.000 | Other than unwrought tantalum, including bars and rods obtained simply by sintering; Powders, waste and scrap. | tonnes | 0.00 | 0.00 | 4.10 |
| | | value | 0 | 0 | 85,660 |
| 85.32 / 778.6 | Electrical capacitors, fixed, variable or adjustable (pre-set). | | | | |
| 8532.21.000 / 778.620.000 | Other fixed capacitors: Tantalum. | tonnes | 3,048.66 | 355.31 | 390.38 |
| | | value | 2,423,057 | 53,161,523 | 4,921,107 |

PHOSPHATE Import Of Phosphate - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|----------------------------|---|---------------|--------------------|--------------------|--------------------|
| 25.10 / 272.3 | Natural calcium phosphates, natural aluminium calcium phosphates and phosphatic chalk. | | | | |
| 2510.10.000 / 272.310.000 | Unground. | tonnes | 42.89 | 109.13 | 0.00 |
| | | value | 27,517 | 29,610 | 0 |
| 2510.10.1000 / 272.310.010 | Unground: Apatite. | tonnes | 0.00 | 719.63 | 0.00 |
| | | value | 0 | 214,122 | 0 |
| 2510.10.9000 / 272.310.030 | Unground: Other than apatite. | tonnes | 0.00 | 1,557.44 | 3,660.72 |
| | | value | 0 | 745,602 | 966,881 |
| 2510.20.000 / 272.320.000 | Ground. | tonnes | 292,976.13 | 99,066.84 | 0.00 |
| | | value | 110,522,618 | 32,969,355 | 0 |
| 2510.20.1000 / 272.320.010 | Ground: Apatite. | tonnes | 0.00 | 28,396.26 | 87,778.52 |
| | | value | 0 | 11,628,839 | 25,543,562 |
| 2510.20.9000 / 272.320.030 | Ground: Other than apatite. | tonnes | 22,669.02 | 250,867.20 | 238,832.30 |
| | | value | 8,494,050 | 87,619,599 | 85,317,502 |
| 25.10 / 272.3 | Group Total | tonnes | 315,688.04 | 380,716.48 | 330,271.55 |
| | | value | 119,044,185 | 133,207,127 | 111,827,945 |

| 31.02 / 562.199 | Mineral or chemical fertilisers, nitrogenous. | | | | |
|---------------------------|---|--------|------------|-----------|------|
| 3102.90.900 / 562.199.900 | Other, including mixtures not specified in the foregoing subheadings: Other, including mixtures not specified in the foregoing subheadings. | tonnes | 4,511.32 | 536.39 | 0.00 |
| | | value | 12,590,463 | 2,782,521 | 0 |

| 31.03 / 562.2 | Mineral or chemical fertilisers, phosphatic. | | | | |
|----------------------------|---|--------|-------------|-------------|-------------|
| 3103.10.000 / 562.220.000 | Superphosphates. | tonnes | 45,821.71 | 6,052.08 | 0.00 |
| | | value | 15,356,811 | 2,980,373 | 0 |
| 3103.10.1000 / 562.221.000 | Superphosphates:Feed grade. | tonnes | 962.51 | 122.50 | 0.00 |
| | | value | 1,113,873 | 156,107 | 0 |
| 3103.10.9000 / 562.229.000 | Superphosphates:Other than Feed grade. | tonnes | 2,389.60 | 774.53 | 0.00 |
| | | value | 1,998,826 | 912,808 | 0 |
| 3103.11.1000 / 562.221.110 | Superphosphates:Containing by weight 35 % or more of diphosphorus pentaoxide (P2O5):Feed grade. | tonnes | 0.00 | 575.00 | 1,348.66 |
| | | value | 0 | 815,297 | 2,127,730 |
| 3103.11.9000 / 562.229.100 | Superphosphates:Containing by weight 35 % or more of diphosphorus pentaoxide (P2O5):Other than Feed grade. | tonnes | 0.00 | 15,405.67 | 5,798.15 |
| | | value | 0 | 5,973,383 | 4,989,219 |
| 3103.19.9000 / 562.229.200 | Superphosphates:Other than Containing by weight 35 % or more of diphosphorus pentaoxide (P2O5):Other than Feed grade. | tonnes | 0.00 | 5,574.90 | 18,132.80 |
| | | value | 0 | 2,439,604 | 8,164,154 |
| 3103.90.000 / 562.290.000 | Other than superphosphates. | tonnes | 356,896.57 | 63,202.82 | 0.00 |
| | | value | 157,023,104 | 25,098,582 | 0 |
| 3103.90.1000 / 562.290.010 | Other than superphosphates: Calcined phosphatic fertiliser. | tonnes | 22,805.65 | 101,146.40 | 122,285.32 |
| | | value | 25,308,105 | 88,886,358 | 84,369,001 |
| 3103.90.9000 / 562.290.030 | Other than superphosphates: Other than Calcined phosphatic fertiliser. | tonnes | 22,060.55 | 253,899.10 | 295,112.22 |
| | | value | 25,697,900 | 127,856,182 | 113,370,420 |

PHOSPHATE Export Of Phosphate - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|-----------------------------------|---|---------------|------------------|------------------|-------------------|
| 25.10 / 272.3 | Natural calcium phosphates, natural aluminium calcium phosphates and phosphatic chalk. | | | | |
| 2510.10.000 / 272.310.000 | Unground. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 2510.10.1000 / 272.310.010 | Unground: Apatite. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 2510.10.9000 / 272.310.030 | Unground: Other than apatite. | tonnes | 58.90 | 107.40 | 68.05 |
| | | value | 23,567 | 34,120 | 25,620 |
| 2510.20.000 / 272.320.000 | Ground. | tonnes | 217.40 | 0.00 | 0.00 |
| | | value | 382,483 | 0 | 0 |
| 2510.20.1000 / 272.320.010 | Ground: Apatite. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 2510.20.9000 / 272.320.030 | Ground: Other than apatite. | tonnes | 555.97 | 2,542.81 | 527.29 |
| | | value | 698,354 | 1,351,497 | 293,821 |
| 25.10 / 272.3 | Group Total | tonnes | 832.27 | 2,650.21 | 595.34 |
| | | value | 1,104,404 | 1,385,617 | 319,441 |
| 31.02 / 562.199 | Mineral or chemical fertilisers, nitrogenous. | | | | |
| 3102.90.900 / 562.199.900 | Other, including mixtures not specified in the foregoing subheadings: Other, including mixtures not specified in the foregoing subheadings. | tonnes | 209.04 | 144.30 | 0.00 |
| | | value | 784,706 | 578,180 | 0 |
| 31.03 / 562.2 | Mineral or chemical fertilisers, phosphatic. | | | | |
| 3103.10.000 / 562.220.000 | Superphosphates. | tonnes | 0.00 | 6.00 | 0.00 |
| | | value | 0 | 34,398 | 0 |
| 3103.10.1000 / 562.221.000 | Superphosphates: Feed grade. | tonnes | 0.00 | 72.00 | 0.00 |
| | | value | 0 | 109,461 | 0 |
| 3103.10.9000 / 562.229.000 | Superphosphates: Other than Feed grade. | tonnes | 250.15 | 0.00 | 0.00 |
| | | value | 276,605 | 0 | 0 |
| 3103.11.1000 / 562.221.110 | Superphosphates: Containing by weight 35 % or more of diphosphorus pentaoxide (P2O5):Feed grade. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 3103.11.9000 / 562.229.100 | Superphosphates: Containing by weight 35 % or more of diphosphorus pentaoxide (P2O5):Other than Feed grade. | tonnes | 0.00 | 185.00 | 0.36 |
| | | value | 0 | 495,509 | 8,848 |
| 3103.19.9000 / 562.229.200 | Superphosphates: Other than Containing by weight 35 % or more of diphosphorus pentaoxide (P2O5): Other than Feed grade. | tonnes | 0.00 | 0.00 | 1.28 |
| | | value | 0 | 0 | 11,956 |
| 3103.90.000 / 562.290.000 | Other than superphosphates. | tonnes | 4,199.68 | 27.29 | 0.00 |
| | | value | 6,736,412 | 94,635 | 0 |
| 3103.90.1000 / 562.290.010 | Other than superphosphates: Calcined phosphatic fertiliser. | tonnes | 275.60 | 18.11 | 0.00 |
| | | value | 169,700 | 491,264 | 0 |
| 3103.90.9000 / 562.290.030 | Other than superphosphates: Other than Calcined phosphatic fertiliser. | tonnes | 3,408.58 | 9,107.27 | 8,648.47 |
| | | value | 6,137,584 | 13,772,452 | 14,060,566 |

PLATINUM Import Of Platinum - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|---------------------------|--|-------|---------------|-------------|-------------------|
| 26.16 / 289.190 | Precious metal ores and concentrates. | | | | |
| 2616.90.200 / 289.190.200 | Platinum ores and concentrates | kg | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 71.12 / 289.212 | Waste and scrap of precious metal or of metal clad with precious metal; other waste and scrap containing precious metal or precious metal compounds, of a kind used principally for the recovery of precious metal. | | | | |
| 7112.92.000 / 289.212.000 | Other than ash containing precious metal or precious metal compounds: Of platinum, including metal clad with platinum but excluding sweepings containing other precious metals. | kg. | 2.00 | 10.07 | 1,084.95 |
| | | value | 127,815 | 831,727 | 729,685 |
| 71.10 / 681.2 | Platinum, unwrought or in semi-manufactured forms, or in powder form. | | | | |
| 7110.11.000 / 681.230.000 | Platinum: Unwrought or in powder form. | kg | 6.30 | 0.25 | 0.00 |
| | | value | 87,166 | 9,002 | 0 |
| 7110.19.000 / 681.251.000 | Platinum: Other than unwrought or in powder form. | kg | 13,076.75 | 11,618.79 | 12,834.03 |
| | | value | 227,601,251 | 228,791,647 | 206,266,634 |
| 7110.21.000 / 681.241.000 | Palladium: Unwrought or in powder form. | kg | 27.30 | 2.00 | 0.00 |
| | | value | 2,352,292 | 20,622 | 0 |
| 7110.29.000 / 681.252.000 | Palladium: Other than unwrought or in powder form. | kg | 18,396.53 | 16,766.66 | 21,968.17 |
| | | value | 178,310,811 | 234,668,306 | 308,179,299 |
| 7110.31.000 / 681.242.000 | Rhodium: Unwrought or in powder form. | kg | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 7110.39.000 / 681.253.000 | Rhodium: Other than unwrought or in powder form. | kg | 4,006.81 | 3,028.67 | 3,964.03 |
| | | value | 38,282,032 | 53,065,001 | 50,731,712 |
| 7110.41.000 / 681.243.000 | Iridium, osmium and ruthenium: Unwrought or in powder form. | kg | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 7110.49.000 / 681.254.000 | Iridium, osmium and ruthenium: Other than unwrought or in powder form. | kg | 583.13 | 1,966.69 | 5,887.94 |
| | | value | 26,065,128 | 64,083,407 | 199,818,807 |
| 71.15 / 897.4 | Other articles of precious metal or of metal clad with precious metal. | | | | |
| 7115.10.000 / 897.410.000 | Catalysts in the form of wire cloth or grill, of platinum. | kg | 4.56 | 1,461.24 | 195.50 |
| | | value | 128,690 | 1,576,624 | 4,620,797 |
| 7115.90.000 / 897.490.000 | Other than catalysts in the form of wire cloth or grill, of platinum. | kg | 27,298.03 | 6,455.30 | 0.00 |
| | | value | 1,341,711,486 | 230,709,885 | 0 |

PLATINUM Export Of Platinum - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|----------------------------------|--|-------|-------------|-------------|-------------------|
| 26.16 / 289.190 | Precious metal ores and concentrates. | | | | |
| 2616.90.200 / 289.190.200 | Platinum ores and concentrates. | kg | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 71.12 / 289.212 | Waste and scrap of precious metal or of metal clad with precious metal; other waste and scrap containing precious metal or precious metal compounds, of a kind used principally for the recovery of precious metal. | | | | |
| 7112.92.000 / 289.212.000 | Other than ash containing precious metal or precious metal compounds: Of platinum, including metal clad with platinum but excluding sweepings containing other precious metals. | kg. | 945.20 | 3,452.85 | 11,235.58 |
| | | value | 53,492,315 | 122,709,740 | 243,887,862 |
| 71.10 / 681.2 | Platinum, unwrought or in semi-manufactured forms, or in powder form. | | | | |
| 7110.11.000 / 681.230.000 | Platinum: Unwrought or in powder form. | kg | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 7110.19.000 / 681.251.000 | Platinum: Other than unwrought or in powder form. | kg | 0.00 | 601.62 | 61.65 |
| | | value | 0 | 908,195 | 2,459,561 |
| 7110.21.000 / 681.241.000 | Palladium: Unwrought or in powder form. | kg | 0.40 | 0.00 | 0.00 |
| | | value | 15,031 | 0 | 0 |
| 7110.29.000 / 681.252.000 | Palladium: Other than unwrought or in powder form. | kg | 98.95 | 110.74 | 617.69 |
| | | value | 8,414,633 | 2,462,720 | 2,695,011 |
| 7110.31.000 / 681.242.000 | Rhodium: Unwrought or in powder form. | kg | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 7110.39.000 / 681.253.000 | Rhodium: Other than unwrought or in powder form. | kg | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 7110.41.000 / 681.243.000 | Iridium, osmium and ruthenium: Unwrought or in powder form. | kg | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 7110.49.000 / 681.254.000 | Iridium, osmium and ruthenium: Other than unwrought or in powder form. | kg | 0.00 | 268.25 | 306.07 |
| | | value | 0 | 3,486,826 | 5,678,301 |
| 71.15 / 897.4 | Other articles of precious metal or of metal clad with precious metal. | | | | |
| 7115.10.000 / 897.410.000 | Catalysts in the form of wire cloth or grill, of platinum. | kg | 0.00 | 0.00 | 6.00 |
| | | value | 0 | 0 | 40,525 |
| 7115.90.000 / 897.490.000 | Other than catalysts in the form of wire cloth or grill, of platinum. | kg | 13,358.46 | 1,772.01 | 0.00 |
| | | value | 246,492,090 | 35,001,718 | 0 |

POTASH Import Of Potash - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|---|--------|---------------|---------------|-------------------|
| 28.15 / 522.6 | Sodium hydroxide (caustic soda); potassium hydroxide (caustic potash); peroxides of sodium or potassium. | | | | |
| 2815.20.000 / 522.641.000 | Potassium hydroxide (caustic potash). | tonnes | 29,693.56 | 33,651.13 | 50,002.38 |
| | | value | 118,828,883 | 151,309,451 | 149,455,109 |
| 2815.30.000 / 522.642.000 | Peroxides of sodium or potassium. | tonnes | 3,537.38 | 1,692.05 | 236.97 |
| | | value | 16,819,667 | 7,349,118 | 1,473,081 |
| 28.16 / 522.6 | Hydroxide and peroxide of magnesium; oxides, hydroxides and peroxides, of strontium or barium. | | | | |
| 2816.10.000 / 522.651.000 | Hydroxide and peroxide of magnesium. | tonnes | 2,177.76 | 837.17 | 1,411.18 |
| | | value | 6,418,121 | 5,514,542 | 6,229,523 |
| 28.34 / 523.520 | Nitrites; nitrates. | | | | |
| 2834.21.000 / 523.520.000 | Nitrates: Of potassium. | tonnes | 7,714.85 | 6,013.68 | 7,179.38 |
| | | value | 41,343,481 | 42,317,110 | 33,849,995 |
| 31.04 / 562.3 | Mineral or chemical fertilisers, potassic. | | | | |
| 3104.20.000 / 562.310.000 | Potassium chloride. | tonnes | 1,477,070.27 | 1,597,907.80 | 1,684,135.90 |
| | | value | 1,596,984,529 | 1,709,221,420 | 1,923,546,354 |
| 3104.30.000 / 562.320.000 | Potassium sulphate. | tonnes | 86,114.90 | 38,989.21 | 10,377.13 |
| | | value | 89,791,061 | 46,488,151 | 21,053,626 |
| 3104.90.000 / 562.390.000 | Other than potassium chloride and potassium sulphate . | tonnes | 142,562.58 | 159,071.87 | 278,631.00 |
| | | value | 205,750,230 | 175,839,211 | 317,930,390 |
| 31.05 / 562.9 | Mineral or chemical fertilisers containing two or three of the fertilising elements nitrogen, phosphorus and potassium; other fertilisers; goods of this Chapter in tablets or similar forms or in packages of a gross weight not exceeding 10 kg. | | | | |
| 3105.10.100 / 562.960.100 | Goods of this chapter in tablets or similar forms or in packages of a gross weight not exceeding 10 kg: In tablets or similar forms. | tonnes | 59.91 | 26.22 | 0.00 |
| | | value | 288,693 | 124,074 | 0 |
| 3105.10.900 / 562.960.900 | Goods of this chapter in tablets or similar forms or in packages of a gross weight not exceeding 10 kg: Other than In tablets or similar forms. | tonnes | 149.05 | 9.34 | 0.00 |
| | | value | 1,084,061 | 113,358 | 0 |
| 3105.20.000 / 562.910.000 | Mineral or chemical fertilisers containing the three fertilising elements nitrogen, phosphorus and potassium. | tonnes | 289,366.95 | 341,153.24 | 263,417.18 |
| | | value | 467,369,100 | 539,714,654 | 431,866,029 |

POTASH Export Of Potash - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|----------------------------------|---|--------|-------------|-------------|-------------------|
| 28.15 / 522.6 | Sodium hydroxide (caustic soda); potassium hydroxide (caustic potash); peroxides of sodium or potassium. | | | | |
| 2815.20.000 / 522.641.000 | Potassium hydroxide (caustic potash). | tonnes | 3,654.20 | 5,687.86 | 6,875.33 |
| | | value | 8,994,855 | 12,564,126 | 14,189,706 |
| 2815.30.000 / 522.642.000 | Peroxides of sodium or potassium. | tonnes | 54.50 | 1.00 | 0.00 |
| | | value | 6,645,409 | 6,457 | 0 |
| 28.16 / 522.6 | Hydroxide and peroxide of magnesium; oxides, hydroxides and peroxides, of strontium or barium. | | | | |
| 2816.10.000 / 522.651.000 | Hydroxide and peroxide of magnesium. | tonnes | 20.39 | 129.19 | 45.62 |
| | | value | 181,725 | 258,875 | 233,575 |
| 28.34 / 523.520 | Nitrites; nitrates. | | | | |
| 2834.21.000 / 523.520.000 | Nitrates: Of potassium. | tonnes | 4.25 | 112.80 | 23.75 |
| | | value | 27,455 | 440,809 | 168,281 |
| 31.04 / 562.3 | Mineral or chemical fertilisers, potassic. | | | | |
| 3104.20.000 / 562.310.000 | Potassium chloride. | tonnes | 23,344.87 | 22,803.07 | 29,956.07 |
| | | value | 30,237,735 | 41,818,383 | 41,740,688 |
| 3104.30.000 / 562.320.000 | Potassium sulphate. | tonnes | 216.33 | 85.79 | 1,273.86 |
| | | value | 645,493 | 296,308 | 4,348,365 |
| 3104.90.000 / 562.390.000 | Other than potassium chloride and potassium sulphate. | tonnes | 4,403.67 | 20,639.12 | 24,298.00 |
| | | value | 4,740,134 | 21,678,935 | 25,806,081 |
| 31.05 / 562.9 | Mineral or chemical fertilisers containing two or three of the fertilising elements nitrogen, phosphorus and potassium; other fertilisers; goods of this Chapter in tablets or similar forms or in packages of a gross weight not exceeding 10 kg. | | | | |
| 3105.10.100 / 562.960.100 | Goods of this chapter in tablets or similar forms or in packages of a gross weight not exceeding 10 kg: In tablets or similar forms. | tonnes | 0.00 | 8.88 | 0.00 |
| | | value | 0 | 54,504 | 0 |
| 3105.10.900 / 562.960.900 | Goods of this chapter in tablets or similar forms or in packages of a gross weight not exceeding 10 kg: Other than In tablets or similar forms. | tonnes | 90.00 | 1,540.07 | 36.35 |
| | | value | 839,520 | 1,766,961 | 171,724 |
| 3105.20.000 / 562.910.000 | Mineral or chemical fertilisers containing the three fertilising elements nitrogen, phosphorus and potassium. | tonnes | 260,244.76 | 370,880.43 | 261,340.49 |
| | | value | 342,504,090 | 456,592,018 | 317,307,894 |

PUMICE STONE Import Of Pumice Stone - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|---|--------|-----------|---------|-------------------|
| 25.13 / 277.2 | Pumice stone; emery; natural corundum, natural garnet and other natural abrasives, whether or not heat-treated. | | | | |
| 2513.10.000 / 277.231.100 | Pumice stone. | tonnes | 79.88 | 988.67 | 786.48 |
| | | value | 1,585,876 | 689,837 | 497,117 |

PUMICE STONE Export Of Pumice Stone - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|---|--------|---------|------|-------------------|
| 25.13 / 277.2 | Pumice stone; emery; natural corundum, natural garnet and other natural abrasives, whether or not heat-treated. | | | | |
| 2513.10.000 / 277.231.100 | Pumice stone. | tonnes | 41.94 | 0.00 | 0.30 |
| | | value | 451,147 | 0 | 14,256 |

RARE EARTH Import Of Rare Earth - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|---------------------------|--|---------------|---------------------|---------------------|-------------------|
| 25.30 / 278.9 | Mineral substances not elsewhere specified or included. Other than Vermiculite, perlite and chlorites, unexpanded and Kieserite, epsomite (natural magnesium sulphates). | | | | |
| 2530.90.100 / 278.999.100 | Xenotime. | tonnes | 25.28 | 0.00 | 0.00 |
| | | value | 45,408 | 0 | 0 |
| 2530.90.900 / 278.999.900 | Other than xenotime. | tonnes | 2,870.75 | 539.93 | 0.00 |
| | | value | 7,226,429 | 2,105,665 | 0 |
| 25.30 / 278.9 | Group Total | tonnes | 2,896.03 | 539.93 | 0.00 |
| | | value | 7,271,837.00 | 2,105,665.00 | 0.00 |

| 26.12 / 286.2 | Uranium or thorium ores and concentrates. | | | | |
|---------------------------|---|--------|------|------|------|
| 2612.20.000 / 286.200.000 | Thorium ores and concentrates. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 2612.20.100 / 286.200.100 | Monazite and concentrates thereof. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 2612.20.900 / 286.200.900 | Thorium ores and concentrates: Other. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |

| 28.05 / 522.2 | Alkali or alkaline-earth metals; rare-earth metals, scandium and yttrium, whether or not intermixed or interalloyed; mercury. | | | | |
|---------------------------|---|--------|-------------|-------------|-------------|
| 2805.11.000 / 522.281.000 | Alkali or alkaline-earth metals: Sodium. | tonnes | 274.07 | 304.49 | 350.13 |
| | | value | 1,761,264 | 1,463,335 | 1,788,949 |
| 2805.12.000 / 522.293.000 | Alkali or alkaline-earth metals: Calcium. | tonnes | 6,704.62 | 6,994.39 | 708.14 |
| | | value | 6,190,805 | 8,497,056 | 3,713,551 |
| 2805.19.000 / 522.291.900 | Alkali or alkaline-earth metals: Other than sodium and calcium. | tonnes | 11,463.65 | 310.93 | 146.30 |
| | | value | 30,558,791 | 4,556,460 | 2,560,164 |
| 2805.40.000 / 522.270.000 | Mercury. | tonnes | 3.24 | 0.05 | 1.61 |
| | | value | 18,642 | 23,095 | 95,472 |
| 2805.30.000 / 522.299.000 | Rare-earth metals, scandium and yttrium, whether or not intermixed or interalloyed. | tonnes | 22,130.35 | 28,852.96 | 29,867.13 |
| | | value | 290,481,588 | 324,931,887 | 303,399,531 |

| 28.46 / 525.9 | Compounds, inorganic or organic, of rare-earth metals, of yttrium or of scandium or of mixtures of these metals. | | | | |
|---------------------------|--|---------------|------------------|-------------------|-------------------|
| 2846.10.000 / 525.951.000 | Cerium compounds. | tonnes | 21.90 | 19.64 | 18.94 |
| | | value | 3,000,508 | 2,442,356 | 2,095,036 |
| 2846.90.000 / 525.959.000 | Other than cerium compounds. | tonnes | 154.07 | 509.41 | 269.99 |
| | | value | 4,509,553 | 38,085,620 | 19,901,263 |
| 28.46 / 525.9 | Group Total | tonnes | 175.96 | 529.05 | 288.93 |
| | | value | 7,510,061 | 40,527,976 | 21,996,299 |

RARE EARTH Export Of Rare Earth - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|----------------------------|--|---------------|----------------------|----------------------|----------------------|
| 25.30 / 278.9 | Mineral substances not elsewhere specified or included. Other than Vermiculite, perlite and chlorites, unexpanded and Kieserite, epsomite (natural magnesium sulphates). | | | | |
| 2530.90.10 / 278.999.100 | Xenotime. | tonnes | 30.00 | 0.00 | 0.00 |
| | | value | 304,852 | 0 | 0 |
| 2530.90.900 / 278.999.900 | Other than xenotime. | tonnes | 3,102.70 | 720.33 | 0.00 |
| | | value | 12,983,516 | 3,499,952 | 0 |
| 25.30 / 278.9 | Group Total | tonnes | 3,132.70 | 720.33 | 0.00 |
| | | value | 13,288,368.00 | 3,499,952.00 | 0.00 |
| 26.12 / 286.2 | Uranium or thorium ores and concentrates. | | | | |
| 2612.20.0000 / 286.200.000 | Thorium ores and concentrates. | tonnes | 0.00 | 326.40 | 50.76 |
| | | value | 0 | 326,396 | 668,296 |
| 2612.20.0010 / 286.200.100 | Monazite and concentrates thereof. | tonnes | 221.59 | 48.25 | 0.00 |
| | | value | 1,855,917 | 422,191 | 0 |
| 2612.20.900 / 286.200.900 | Thorium ores and concentrates: Other. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 28.05 / 522.2 | Alkali or alkaline-earth metals; rare-earth metals, scandium and yttrium, whether or not intermixed or interalloyed; mercury. | | | | |
| 2805.11.000 / 522.281.000 | Alkali or alkaline-earth metals: Sodium. | tonnes | 140.95 | 67.71 | 63.50 |
| | | value | 326,584 | 290,568 | 120,206 |
| 2805.12.000 / 522.293.000 | Alkali or alkaline-earth metals: Calcium. | tonnes | 0.00 | 51.96 | 37.45 |
| | | value | 0 | 113,435 | 123,179 |
| 2805.19.000 / 522.291.900 | Alkali or alkaline-earth metals: Other than sodium and calcium. | tonnes | 41.98 | 185.03 | 30.17 |
| | | value | 371,084 | 505,101 | 79,147 |
| 2805.40.000 / 522.270.000 | Mercury. | tonnes | 0.00 | 0.01 | 0.000 |
| | | value | 0 | 30,541 | 0 |
| 2805.30.000 / 522.299.000 | Rare-earth metals, scandium and yttrium, whether or not intermixed or interalloyed. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 28.46 / 525.9 | Compounds, inorganic or organic, of rare-earth metals, of yttrium or of scandium or of mixtures of these metals. | | | | |
| 2846.10.000 / 525.951.000 | Cerium compounds. | tonnes | 18.80 | 0.00 | 0.29 |
| | | value | 24,704 | 0 | 15,297 |
| 2846.90.000 / 525.959.000 | Other than cerium compounds. | tonnes | 15,954.09 | 23,832.17 | 23,152.11 |
| | | value | 662,255,342 | 1,097,396,987 | 1,079,978,619 |
| 28.46 / 525.9 | Group Total | tonnes | 15,972.88 | 23,832.17 | 23,152.40 |
| | | value | 662,280,046 | 1,097,396,987 | 1,079,993,916 |

SAND AND GRAVEL Import Of Sand And Gravel – Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|---------------------------|---|--------|-----------|------------|-------------------|
| 25.05 / 273.390 | Natural sands of all kinds, whether or not coloured, other than metalbearing sands of Chapter 26. | | | | |
| 2505.90.000 / 273.390.000 | Other than silica sands and quartz sands. | tonnes | 11,156.58 | 19,429.57 | 19,770.46 |
| | | value | 8,094,087 | 11,657,490 | 17,346,660 |

SAND AND GRAVEL Export Of Sand And Gravel - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|---|--------|------------|--------------|-------------------|
| 25.05 / 273.390 | Natural sands of all kinds, whether or not coloured, other than metalbearing sands of Chapter 26. | | | | |
| 2505.90.000 / 273.390.000 | Other than silica sands and quartz sands. | tonnes | 294,540.46 | 1,513,844.59 | 1,356,571.06 |
| | | value | 4,651,995 | 5,021,858 | 3,530,497 |

SILICA SAND Import Of Silica Sand - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|--|---|--------|-------------------|-------------------|-------------------|
| 25.05 / 273.310 | Natural sands of all kinds, whether or not coloured, other than metalbearing sands of Chapter 26. | | | | |
| 2505.10.0010 & 2505.10.100 / 273.310.100 | Silica sands. | tonnes | 45,903.04 | 71,902.90 | 36,098.20 |
| | | value | 20,968,173 | 22,126,588 | 16,945,699 |
| 2505.10.200 / 273.310.200 | Quartz sands. | tonnes | 460.48 | 543.76 | 677.17 |
| | | value | 303,793 | 537,608 | 626,698 |
| 25.05 / 273.310 | Group Total | tonnes | 46,363.52 | 72,446.67 | 36,775.37 |
| | | value | 21,271,966 | 22,664,196 | 17,572,397 |

| | | | | | |
|---------------------------|--|-------|----------------------|---------------------|----------------------|
| 28.04 / 522.2 | Hydrogen, rare gases and other non-metals. | | | | |
| 2804.61.000 / 522.231.000 | Silicon: Containing by weight not less than 99.99% of silicon. | kg | 2,556,255.58 | 5,481,971.85 | 12,534,553.92 |
| | | value | 485,002,854 | 379,331,287 | 359,020,503 |
| 2804.90.000 / 522.224.000 | Selenium. | kg | 36,994,415.08 | 3,156.00 | 16,912.60 |
| | | value | 540,622,070 | 548,607 | 2,205,704 |
| 28.04 / 522.2 | Group Total | kg | 39,550,670.66 | 5,485,127.85 | 12,551,466.52 |
| | | value | 1,025,624,924 | 379,879,894 | 361,226,207 |

| | | | | | |
|---------------------------|---|-------|--------------|--------------|--------------|
| 68.06 / 663.5 | Slag wool, rock wool and similar mineral wools; exfoliated vermiculite, expanded clays, foamed slag and similar expanded mineral materials; mixtures and articles of heat-insulating, sound-insulating or sound-absorbing mineral materials, other than those of heading 68.11 or 68.12 or of Chapter 69. | | | | |
| 6806.10.000 / 663.510.000 | Slag wool, rock wool and similar mineral wools (including intermixtures thereof), in bulk, sheets or rolls. | kg | 2,863,242.75 | 2,514,007.25 | 6,179,405.33 |
| | | value | 18,474,337 | 15,111,700 | 30,655,968 |

| | | | | | |
|---------------------------|---|-------|----------------------|---------------------|-------------|
| 70.01 / 664.1 | Cullet and other waste and scrap of glass; glass in the mass. | | | | |
| 7001.00.100 / 664.110.100 | Optical glass in the mass. | kg | 270,803.00 | 0.00 | 0.00 |
| | | value | 424,645 | 0 | 0 |
| 7001.00.900 / 664.110.900 | Other than optical glass in the mass. | kg | 27,126,373.20 | 5,545,040.00 | 0.00 |
| | | value | 8,909,785 | 1,649,780 | 0 |
| 70.01 / 664.1 | Group Total | kg | 27,397,176.20 | 5,545,040.00 | 0.00 |
| | | value | 9,334,430 | 1,649,780 | 0 |

| | | | | | |
|---------------------------|---|-------|------------|------------|------------|
| 70.02 / 664.1 | Glass in balls (other than microspheres of heading 70.18), rods or tubes, unworked. | | | | |
| 7002.10.000 / 664.121.000 | Balls. | kg | 164,793.15 | 478,319.56 | 234,044.00 |
| | | value | 600,531 | 1,230,556 | 1,288,137 |
| 7002.20.000 / 664.122.000 | Rods. | kg | 22,126.45 | 35,067.93 | 18,941.05 |
| | | value | 2,136,765 | 3,185,235 | 2,663,477 |
| 7002.31.000 / 664.123.000 | Tubes: Of fused quartz or other fused silica. | kg | 49,611.04 | 5,328.89 | 0.00 |
| | | value | 2,275,544 | 538,977 | 0 |
| 7002.32.000 / 664.124.000 | Tubes: Of other glass having a linear coefficient of expansion not exceeding 5×10^{-6} per Kelvin within a temperature range of 0°C to 300 °C. | kg | 70,339.40 | 10,249.70 | 0.00 |
| | | value | 1,053,956 | 148,619 | 0 |

SILICA SAND Export Of Silica Sand - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|--|---|--------|---------------|---------------|-------------------|
| 25.05 / 273.3 | Natural sands of all kinds, whether or not coloured, other than metalbearing sands of Chapter 26. | | | | |
| 2505.10.0010 & 2505.10.100 / 273.310.100 | Silica sands. | tonnes | 448,759.52 | 365,367.84 | 337,047.53 |
| | | value | 47,544,450 | 24,736,155 | 34,561,552 |
| 2505.10.200 / 273.310.200 | Quartz sands. | tonnes | 66.40 | 22.80 | 23.23 |
| | | value | 74,344 | 39,934 | 28,656 |
| 25.05 / 273.3 | Group Total | tonnes | 448,825.92 | 365,390.64 | 337,070.75 |
| | | value | 47,618,794 | 24,776,089 | 34,590,208 |
| 28.04 / 522.2 | Hydrogen, rare gases and other non-metals. | | | | |
| 2804.61.000 / 522.231.000 | Silicon: Containing by weight not less than 99.99% of silicon. | kg | 12,347,346.34 | 11,742,790.05 | 11,737,917.06 |
| | | value | 597,297,877 | 701,755,379 | 547,150,938 |
| 2804.90.000 / 522.224.000 | Selenium. | kg | 2,500.00 | 41,709.00 | 1,000.00 |
| | | value | 194,515 | 2,543,443 | 144,832 |
| 28.04 / 522.2 | Group Total | kg | 12,349,846.34 | 11,784,499.05 | 11,738,917.06 |
| | | value | 597,492,392 | 704,298,822 | 547,295,770 |
| 68.06 / 663.5 | Slag wool, rock wool and similar mineral wools; exfoliated vermiculite, expanded clays, foamed slag and similar expanded mineral materials; mixtures and articles of heat-insulating, sound-insulating or sound-absorbing mineral materials, other than those of heading 68.11 or 68.12 or of Chapter 69. | | | | |
| 6806.10.000 / 663.510.000 | Slag wool, rock wool and similar mineral wools (including intermixtures thereof), in bulk, sheets or rolls. | kg | 21,137,275.16 | 20,657,017.77 | 22,991,324.75 |
| | | value | 82,565,846 | 84,590,663 | 80,460,269 |
| 70.01 / 664.1 | Cullet and other waste and scrap of glass; glass in the mass. | | | | |
| 7001.00.0010 & 7001.00.100 / 664.110.100 | Optical glass in the mass. | kg | 5,812,137.50 | 1,625,685.00 | 19,717,617.60 |
| | | value | 1,666,530 | 533,249 | 4,692,310 |
| 7001.00.900 / 664.110.900 | Other than optical glass in the mass. | kg | 15,706,547.89 | 561,100.00 | 0.00 |
| | | value | 5,350,361 | 216,522 | 0 |
| 70.01 / 664.1 | Group Total | kg | 21,518,685.39 | 2,186,785.00 | 19,717,617.60 |
| | | value | 7,016,891 | 749,771 | 4,692,310 |
| 70.02 / 664.1 | Glass in balls (other than microspheres of heading 70.18), rods or tubes, unworked. | | | | |
| 7002.10.000 / 664.121.000 | Balls. | kg | 108.00 | 124,430.00 | 8,820.00 |
| | | value | 68,000 | 479,540 | 11,576 |
| 7002.20.000 / 664.122.000 | Rods. | kg | 2,043.00 | 8,810.31 | 20,271.80 |
| | | value | 212,018 | 171,159 | 5,202,107 |
| 7002.31.000 / 664.123.000 | Tubes: Of fused quartz or other fused silica. | kg | 1,528.83 | 561.00 | 0.00 |
| | | value | 665,085 | 233,736 | 0 |
| 7002.32.000 / 664.124.000 | Tubes: Of other glass having a linear coefficient of expansion not exceeding 5×10^{-6} per Kelvin within a temperature range of 0°C to 300 °C. | kg | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |

SILICA SAND Import Of Silica Sand - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|---|-------|-------------------|-------------------|-------------------|
| 7002.39.000 / 664.125.000 | Tubes: Other than of fused quartz or other fused silica and of other glass having a linear coefficient of expansion not exceeding 5x10-6 per Kelvin within a temperature range of 0°C to 300°C. | kg | 447,308.63 | 89,371.20 | 0.00 |
| | | value | 37,985,484 | 8,458,181 | 0 |
| 70.02 / 664.1 | Group Total | kg | 754,178.67 | 618,337.28 | 252,985.05 |
| | | value | 44,052,280 | 13,561,568 | 3,951,614 |

| 70.03 / 664.5 | Cast glass and rolled glass, in sheets or profiles, whether or not having an absorbent, reflecting or non-reflecting layer, but not otherwise worked. | | | | |
|---------------------------|---|-----------|-------------------|-------------------|-------------------|
| 7003.12.100 / 664.512.100 | Non-wired sheets: Coloured throughout the mass (body tinted), opacified, flashed or having an absorbent, reflecting or non-reflecting layer: Optical glass, not optically worked. | sq. metre | 791.00 | 2,697.40 | 42,605.80 |
| | | value | 77,031 | 801,927 | 1,362,818 |
| 7003.12.200 / 664.512.910 | Non-wired sheets: Coloured throughout the mass (body tinted), opacified, flashed or having an absorbent, reflecting or non-reflecting layer: Other, in square or rectangular shape (including with 1, 2, 3 or 4 corners cut). | sq. metre | 23,076.90 | 13,656.69 | 0.00 |
| | | value | 323,741 | 441,367 | 0 |
| 7003.12.900 / 664.512.990 | Non-wired sheets: Coloured throughout the mass (body tinted), opacified, flashed or having an absorbent, reflecting or non-reflecting layer: Other than optical glass, not optically worked. | sq. metre | 118,231.66 | 92,414.18 | 75,998.94 |
| | | value | 2,138,607 | 1,835,749 | 1,636,293 |
| 7003.19.100 / 664.519.100 | Non-wired sheets: Other than Coloured throughout the mass (body tinted), opacified, flashed or having an absorbent, reflecting or non-reflecting layer: Optical glass, not optically worked. | sq. metre | 121,204.57 | 70,817.71 | 29,994.78 |
| | | value | 61,479,887 | 77,597,804 | 74,295,288 |
| 7003.19.900 / 664.519.900 | Non-wired sheets: Other than Coloured throughout the mass (body tinted), opacified, flashed or having an absorbent, reflecting or non-reflecting layer: Other than optical glass, not optically worked. | sq. metre | 281,186.10 | 61,697.32 | 0.00 |
| | | value | 3,694,018 | 935,417 | 0 |
| 7003.20.000 / 664.520.000 | Wired sheets. | sq. metre | 186.58 | 4.69 | 0.00 |
| | | value | 47,050 | 8,619 | 0 |
| 7003.30.000 / 664.530.000 | Profiles. | sq. metre | 7,316.59 | 0.00 | 0.00 |
| | | value | 3,245,594 | 0 | 0 |
| 70.03 / 664.5 | Group Total | sq. metre | 551,993.40 | 241,287.99 | 148,599.52 |
| | | value | 71,005,928 | 81,620,883 | 77,294,399 |

| 70.04 / 664.3 | Drawn glass and blown glass, in sheets, whether or not having an absorbent, reflecting or non-reflecting layer, but not otherwise worked. | | | | |
|---------------------------|---|-----------|------|-----------|----------|
| 7004.20.100 / 664.311.100 | Glass, coloured throughout the mass (body tinted), opacified, flashed or having an absorbent, reflecting or non-reflecting layer: Optical glass, not optically worked. | sq. metre | 0.00 | 15,805.12 | 8,235.50 |
| | | value | 0 | 1,785,053 | 962686 |
| 7004.20.900 / 664.311.900 | Glass, coloured throughout the mass (body tinted), opacified, flashed or having an absorbent, reflecting or non-reflecting layer: Other than optical glass, not optically worked. | sq. metre | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |

SILICA SAND Export Of Silica Sand - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|---|-------|---------------------|---------------------|-------------------|
| 7002.39.000 / 664.125.000 | Tubes: Other than of fused quartz or other fused silica and of other glass having a linear coefficient of expansion not exceeding 5x10-6 per Kelvin within a temperature range of 0°C to 300°C. | kg | 8,913,477.54 | 1,745,312.72 | 0.00 |
| | | value | 83,240,240 | 16,400,736 | 0 |
| 70.02 / 664.1 | Group Total | kg | 8,917,157.37 | 1,879,114.03 | 29,091.80 |
| | | value | 84,185,343 | 17,285,171 | 5,213,683 |

| 70.03 / 664.5 | Cast glass and rolled glass, in sheets or profiles, whether or not having an absorbent, reflecting or non-reflecting layer, but not otherwise worked. | | | | |
|---------------------------|---|-----------|-------------------|------------------|-----------------|
| 7003.12.100 / 664.512.100 | Non-wired sheets: Coloured throughout the mass (body tinted), opacified, flashed or having an absorbent, reflecting or non-reflecting layer: Optical glass, not optically worked. | sq. metre | 7.81 | 160.00 | 300.00 |
| | | value | 23,794 | 66,550 | 92,978 |
| 7003.12.200 / 664.512.910 | Non-wired sheets: Coloured throughout the mass (body tinted), opacified, flashed or having an absorbent, reflecting or non-reflecting layer: Other, in square or rectangular shape (including with 1, 2, 3 or 4 corners cut). | sq. metre | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 7003.12.900 / 664.512.990 | Non-wired sheets: Coloured throughout the mass (body tinted), opacified, flashed or having an absorbent, reflecting or non-reflecting layer: Other than optical glass, not optically worked. | sq. metre | 0.00 | 789.00 | 0.00 |
| | | value | 0 | 32,930 | 0 |
| 7003.19.100 / 664.519.100 | Non-wired sheets: Other than Coloured throughout the mass (body tinted), opacified, flashed or having an absorbent, reflecting or non-reflecting layer: Optical glass, not optically worked. | sq. metre | 8,600.14 | 5,579.21 | 2,806.42 |
| | | value | 994,699 | 748,846 | 850,980 |
| 7003.19.900 / 664.519.900 | Non-wired sheets: Other than Coloured throughout the mass (body tinted), opacified, flashed or having an absorbent, reflecting or non-reflecting layer: Other than optical glass, not optically worked. | sq. metre | 61,029.62 | 11,781.82 | 0.00 |
| | | value | 8,283,053 | 3,268,568 | 0 |
| 7003.20.000 / 664.520.000 | Wired sheets. | sq. metre | 740.00 | 0.00 | 0.00 |
| | | value | 65310 | 0 | 0 |
| 7003.30.000 / 664.530.000 | Profiles. | sq. metre | 33,026.04 | 141.18 | 0.00 |
| | | value | 532,635 | 203,769 | 0 |
| 70.03 / 664.5 | Group Total | sq. metre | 103,403.61 | 18,451.21 | 3,106.42 |
| | | value | 9,899,491 | 4,320,663 | 943,958 |

| 70.04 / 664.3 | Drawn glass and blown glass, in sheets, whether or not having an absorbent, reflecting or non-reflecting layer, but not otherwise worked. | | | | |
|---------------------------|---|-----------|------|------|------|
| 7004.20.100 / 664.311.100 | Glass, coloured throughout the mass (body tinted), opacified, flashed or having an absorbent, reflecting or non-reflecting layer: Optical glass, not optically worked. | sq. metre | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 7004.20.900 / 664.311.900 | Glass, coloured throughout the mass (body tinted), opacified, flashed or having an absorbent, reflecting or non-reflecting layer: Other than optical glass, not optically worked. | sq. metre | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |

SILICA SAND Import Of Silica Sand - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|--|-----------|----------------------|----------------------|----------------------|
| 7004.90.100 / 664.390.100 | Other glass: Optical glass, not optically worked. | sq. metre | 6.00 | 10,778.97 | 11,356.00 |
| | | value | 13,553 | 1,184,428 | 586,334 |
| 7004.90.900 / 664.390.900 | Other glass: Other than optical glass, not optically worked. | sq. metre | 58,261.85 | 14,921.14 | 0.00 |
| | | value | 1,449,861 | 307,757 | 0 |
| 70.04 / 664.3 | Group Total | sq. metre | 58,267.85 | 41,505.23 | 19,591.50 |
| | | value | 1,463,414 | 3,277,238 | 1,549,020 |
| 70.05 / 664.4 | Float glass and surface ground or polished glass, in sheets, whether or not having an absorbent, reflecting or non-reflecting layer, but not otherwise worked. | | | | |
| 7005.10.100 / 664.411.100 | Non-wired glass, having an absorbent, reflecting or non-reflecting layer: Optical glass, not optically worked. | sq. metre | 16,696,539.05 | 12,544,822.79 | 16,372,728.01 |
| | | value | 626,459,271 | 575,649,317 | 554,453,683 |
| 7005.10.900 / 664.411.900 | Non-wired glass, having an absorbent, reflecting or non-reflecting layer: Other than optical glass, not optically worked. | sq. metre | 7,461,040.59 | 3,980,431.31 | 4,338,025.24 |
| | | value | 129,684,725 | 141,930,951 | 114,930,693 |
| 7005.21.100 / 664.412.110 | Other non-wired glass: Coloured throughout the mass (body tinted), opacified, flashed or merely surface ground: Optical glass, not optically worked. | sq. metre | 17,988.13 | 0.00 | 13,354.09 |
| | | value | 386,764 | 0 | 328,417 |
| 7005.21.900 / 664.412.900 | Other non-wired glass: Coloured throughout the mass (body tinted), opacified, flashed or merely surface ground: Other than optical glass, not optically worked. | sq. metre | 3,931,274.43 | 745,980.82 | 0.00 |
| | | value | 88,157,773 | 17,247,536 | 0 |
| 7005.29.100 / 664.412.910 | Other non-wired glass: Other than Coloured throughout the mass (body tinted), opacified, flashed or merely surface ground: Optical glass, not optically worked. | sq. metre | 1,304,927.99 | 885,067.54 | 1,122,499.02 |
| | | value | 20,224,908 | 21,267,861 | 17,260,926 |
| 7005.29.900 / 664.412.990 | Other non-wired glass: Other than Coloured throughout the mass (body tinted), opacified, flashed or merely surface ground: Other than optical glass, not optically worked. | sq. metre | 4,460,075.17 | 603,256.93 | 0.00 |
| | | value | 87,852,366 | 13,785,104 | 0 |
| 7005.30.000 / 664.423.000 | Wired glass. | sq. metre | 78.81 | 66.62 | 0.00 |
| | | value | 14,101 | 13,132 | 0 |
| 70.05 / 664.4 | Group Total | sq. metre | 33,871,924.17 | 18,759,626.01 | 21,846,606.36 |
| | | value | 952,779,908 | 769,893,901 | 686,973,719 |
| 70.06 / 664.9 | Glass of heading 70.03, 70.04 or 70.05, bent, edge-worked, engraved, drilled, enamelled or otherwise worked, but not framed or fitted with other materials. | | | | |
| 7006.00.100 / 664.910.100 | Optical glass, not optically worked. | kg. | 746,320.47 | 704,460.98 | 682,964.91 |
| | | value | 67,980,538 | 96,164,799 | 97,955,911 |
| 7006.00.900 / 664.910.900 | Other than optical glass, not optically worked. | kg. | 1,243,398.20 | 4,069,848.63 | 4,983,575.15 |
| | | value | 137,037,830 | 472,069,547 | 782,887,194 |
| 70.06 / 664.9 | Group Total | kg. | 1,989,718.67 | 4,774,309.61 | 5,666,540.06 |
| | | value | 205,018,368 | 568,234,346 | 880,843,105 |

SILICA SAND Export Of Silica Sand - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|--|-----------|---------------------|---------------------|---------------------|
| 7004.90.100 / 664.390.100 | Other glass: Optical glass, not optically worked. | sq. metre | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 7004.90.900 / 664.390.900 | Other glass: Other than optical glass, not optically worked. | sq. metre | 4,329.20 | 0.00 | 0.00 |
| | | value | 118,752 | 0 | 0 |
| 70.04 / 664.3 | Group Total | sq. metre | 4,329.20 | 0.00 | 0.00 |
| | | value | 118,752 | 0 | 0 |
| 70.05 / 664.4 | Float glass and surface ground or polished glass, in sheets, whether or not having an absorbent, reflecting or non-reflecting layer, but not otherwise worked. | | | | |
| 7005.10.100 / 664.411.100 | Non-wired glass, having an absorbent, reflecting or non-reflecting layer: Optical glass, not optically worked. | sq. metre | 0.00 | 0.00 | 14,518.61 |
| | | value | 0 | 0 | 255,206 |
| 7005.10.900 / 664.411.900 | Non-wired glass, having an absorbent, reflecting or non-reflecting layer: Other than optical glass, not optically worked. | sq. metre | 749,327.24 | 1,125,254.30 | 896,982.77 |
| | | value | 13,670,578 | 16,470,893 | 24,869,249 |
| 7005.21.100 / 664.412.110 | Other non-wired glass: Coloured throughout the mass (body tinted), opacified, flashed or merely surface ground: Optical glass, not optically worked. | sq. metre | 20,160.00 | 0.00 | 0.00 |
| | | value | 29,866 | 0 | 0 |
| 7005.21.900 / 664.412.900 | Other non-wired glass: Coloured throughout the mass (body tinted), opacified, flashed or merely surface ground: Other than optical glass, not optically worked. | sq. metre | 119,603.53 | 63,642.21 | 0.00 |
| | | value | 1,844,388 | 800,848 | 0 |
| 7005.29.100 / 664.412.910 | Other non-wired glass: Other than Coloured throughout the mass (body tinted), opacified, flashed or merely surface ground: Optical glass, not optically worked. | sq. metre | 726,031.61 | 542,320.74 | 327,866.00 |
| | | value | 11,780,825 | 10,556,553 | 4,584,056 |
| 7005.29.900 / 664.412.990 | Other non-wired glass: Other than Coloured throughout the mass (body tinted), opacified, flashed or merely surface ground: Other than optical glass, not optically worked. | sq. metre | 289,456.22 | 254,142.64 | 0.00 |
| | | value | 3,203,605 | 3,827,054 | 0 |
| 7005.30.000 / 664.423.000 | Wired glass. | sq. metre | 0.00 | 2,355.76 | 0.00 |
| | | value | 0 | 80,573 | 0 |
| 70.05 / 664.4 | Group Total | sq. metre | 1,904,578.60 | 1,987,715.65 | 1,239,367.38 |
| | | value | 30,529,262 | 31,735,921 | 29,708,511 |
| 70.06 / 664.9 | Glass of heading 70.03, 70.04 or 70.05, bent, edge-worked, engraved, drilled, enamelled or otherwise worked, but not framed or fitted with other materials. | | | | |
| 7006.00.100 / 664.910.100 | Optical glass, not optically worked. | kg. | 32,116.60 | 6,625.43 | 31,421.08 |
| | | value | 2,645,341 | 480,406 | 1,169,829 |
| 7006.00.900 / 664.910.900 | Other than optical glass, not optically worked. | kg. | 5,809,273.50 | 6,195,768.34 | 3,564,902.87 |
| | | value | 192,293,039 | 380,305,870 | 529,244,794 |
| 70.06 / 664.9 | Group Total | kg. | 5,841,390.10 | 6,202,393.77 | 3,596,323.95 |
| | | value | 194,938,380 | 380,786,276 | 530,414,623 |

SILICA SAND Import Of Silica Sand - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|----------------------------|--|--------------|----------------------|----------------------|----------------------|
| 70.07 / 664.7 | Safety glass, consisting of toughened (tempered) or laminated glass. | | | | |
| 7007.11.000 / 664.711.000 | Toughened (tempered) safety glass: Of size and shape suitable for incorporation in vehicles, aircraft, spacecraft or vessels. | kg. | 309,897.98 | 115,452.76 | 0.00 |
| | | value | 12,904,680 | 4,646,034 | 0 |
| 7007.19.000 / 664.719.000 | Toughened (tempered) safety glass: Other than of size and shape suitable for incorporation in vehicles, aircraft, spacecraft or vessels. | kg | 198,520.17 | 7,942.26 | 0.00 |
| | | value | 9,588,224 | 1,686,632 | 0 |
| 7007.21.000 / 664.721.000 | Laminated safety glass: Of size and shape suitable for incorporation in vehicles, aircraft, spacecraft or vessels. | kg | 306,806.61 | 46,985.58 | 0.00 |
| | | value | 12,691,145 | 2,765,479 | 0 |
| 7007.29.000 / 664.729.000 | Laminated safety glass: Other than of size and shape suitable for incorporation in vehicles, aircraft, spacecraft or vessels. | sq. m | 10,803.65 | 445.00 | 0.00 |
| | | value | 2,585,000 | 37,131 | 0 |
| 7008.00.000 / 664.920.000 | Multiple-walled insulating units of glass. | kg | 6,947,948.56 | 7,037,645.74 | 7,508,403.34 |
| | | value | 47,390,977 | 81,487,557 | 74,752,144 |
| 70.09 / 664.8 | Glass mirrors, whether or not framed, including rear-view mirrors. | | | | |
| 7009.10.000 / 664.810.000 | Rear-view mirrors for vehicles. | kg | 1,279,260.79 | 1,206,956.86 | 1,251,931.20 |
| | | value | 38,788,352 | 36,697,534 | 42,899,730 |
| 7009.91.000 / 664.891.000 | Other than rear-view mirrors for vehicles: Unframed. | kg | 25,399,612.30 | 24,958,621.03 | 28,477,057.31 |
| | | value | 79,885,221 | 75,976,300 | 88,944,478 |
| 7009.92.000 / 664.892.000 | Other than rear-view mirrors for vehicles: Framed. | kg | 2,577,373.90 | 3,139,145.87 | 2,712,043.02 |
| | | value | 30,661,595 | 42,465,178 | 28,194,854 |
| 70.09 / 664.8 | Group Total | kg | 29,256,246.99 | 29,304,723.76 | 32,441,031.53 |
| | | value | 149,335,168 | 155,139,012 | 160,039,062 |
| 70.10 / 665 | Carboys, bottles, flasks, jars, pots, phials, ampoules and other containers, of glass, of a kind used for the conveyance or packing of goods; preserving jars of glass; stoppers, lids and other closures, of glass. | | | | |
| 7010.10.000 / 665.920.000 | Ampoules. | kg | 233,533.50 | 321,882.09 | 367,900.01 |
| | | value | 8,726,793 | 7,806,211 | 5,917,788 |
| 7010.20.000 / 665.112.000 | Stoppers, lids and other closures. | kg | 233,192.52 | 279,787.01 | 261,029.16 |
| | | value | 1,684,238 | 1,964,683 | 2,968,788 |
| 7010.90.100 / 665.111.000 | Other than ampoules and stoppers, lids and other closures: Preserving jars. | kg | 675,697.90 | 990,054.24 | 381,881.87 |
| | | value | 4,498,566 | 8,766,345 | 5,036,051 |
| 7010.90.4000 / 665.110.040 | Other than ampoules and stoppers, lids and other closures: Bottles and phials, of a kind used for antibiotics, serums and other injectable liquids; bottles of a kind used for intravenous fluids. | kg | 1,900,505.66 | 3,396,207.98 | 4,650,362.41 |
| | | value | 8,934,890 | 11,456,424 | 16,774,532 |
| 7010.90.900 / 665.110.900 | Other than ampoules and stoppers, lids and other closures: Other than preserving jars. | kg | 2,513,827.47 | 606,778.43 | 0.00 |
| | | value | 14,505,734 | 4,091,349 | 0 |
| 70.10 / 665 | Group Total | kg | 5,556,757.05 | 5,594,709.75 | 10,697,224.45 |
| | | value | 38,350,221 | 34,085,012 | 30,697,159 |

SILICA SAND Export Of Silica Sand - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|-----------------------------------|---|--------------|---------------------|---------------------|---------------------|
| 70.07 / 664.7 | Safety glass, consisting of toughened (tempered) or laminated glass. | | | | |
| 7007.11.000 / 664.711.000 | Toughened (tempered) safety glass: Of size and shape suitable for incorporation in vehicles, aircraft, spacecraft or vessels. | kg. | 934,246.96 | 234,325.36 | 0.00 |
| | | value | 7,791,159 | 1,592,208 | 0 |
| 7007.19.000 / 664.719.000 | Toughened (tempered) safety glass: Other than of size and shape suitable for incorporation in vehicles, aircraft, spacecraft or vessels. | kg | 275,949.43 | 675,807.64 | 0.00 |
| | | value | 10,709,152 | 11,773,341.00 | 0 |
| 7007.21.000 / 664.721.000 | Laminated safety glass: Of size and shape suitable for incorporation in vehicles, aircraft, spacecraft or vessels. | kg | 229,812.17 | 47,689.95 | 0.00 |
| | | value | 2,955,340 | 424,726 | 0 |
| 7007.29.000 / 664.729.000 | Laminated safety glass: Other than of size and shape suitable for incorporation in vehicles, aircraft, spacecraft or vessels. | sq. m | 13,142.33 | 1,791.00 | 0.00 |
| | | value | 2,231,426 | 254,583 | 0 |
| 7008.00.000 / 664.920.000 | Multiple-walled insulating units of glass. | kg | 123,830.11 | 135,468.77 | 805,024.74 |
| | | value | 1,508,271 | 1,548,368 | 4,533,578 |
| 70.09 / 664.8 | Glass mirrors, whether or not framed, including rear-view mirrors. | | | | |
| 7009.10.000 / 664.810.000 | Rear-view mirrors for vehicles. | kg | 17,361.38 | 48,379.40 | 59,852.04 |
| | | value | 2,225,788 | 1,735,912 | 1,434,910 |
| 7009.91.000 / 664.891.000 | Other than rear-view mirrors for vehicles: Unframed. | kg | 289,109.19 | 113,589.61 | 125,829.96 |
| | | value | 2,425,255 | 1,352,144 | 767,335 |
| 7009.92.000 / 664.892.000 | Other than rear-view mirrors for vehicles: Framed. | kg | 872,309.31 | 652,885.77 | 688,643.30 |
| | | value | 9,844,735 | 7,178,219 | 8,154,143 |
| 70.09 / 664.8 | Group Total | kg | 1,178,779.88 | 814,854.78 | 874,325.30 |
| | | value | 14,495,778 | 10,266,275 | 10,356,388 |
| 70.10 / 665 | Carboys, bottles, flasks, jars, pots, phials, ampoules and other containers, of glass, of a kind used for the conveyance or packing of goods; preserving jars of glass; stoppers, lids and other closures, of glass. | | | | |
| 7010.10.000 / 665.920.000 | Ampoules. | kg | 1,079.45 | 4,901.00 | 1,320.50 |
| | | value | 30,683 | 44,962 | 48,415 |
| 7010.20.000 / 665.112.000 | Stoppers, lids and other closures. | kg | 3,925.94 | 798.49 | 0.00 |
| | | value | 131,251 | 6,133 | 0 |
| 7010.90.100 / 665.111.000 | Other than ampoules and stoppers, lids and other closures: Preserving jars. | kg | 18,826.54 | 42,641.92 | 115,662.38 |
| | | value | 170,158 | 160,655 | 272,573 |
| 7010.90.4000 / 665.110.040 | Other than ampoules and stoppers, lids and other closures: Bottles and phials, of a kind used for antibiotics, serums and other injectable liquids; bottles of a kind used for intravenous fluids. | kg | 275,730.00 | 506,742.22 | 794,962.24 |
| | | value | 6,679,939 | 9,712,281 | 10,884,268 |
| 7010.90.900 / 665.110.900 | Other than ampoules and stoppers, lids and other closures: Other than preserving jars. | kg | 6,921,145.13 | 991,852.23 | 0.00 |
| | | value | 18,317,999 | 2,794,896 | 0 |
| 70.10 / 665 | Group Total | kg | 7,220,707.06 | 1,546,935.86 | 1,184,518.12 |
| | | value | 25,330,030 | 12,718,927 | 11,205,256 |

SILICA SAND Import Of Silica Sand - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|--|-------|-------------------|------------------|-------------------|
| 70.11 / 664.9 | Glass envelopes (including bulbs and tubes), open, and glass parts thereof, without fittings, for electric lamps, cathode-ray tubes or the like. | | | | |
| 7011.10.000 / 664.931.000 | For electric lighting. | kg | 5,880.97 | 957.00 | 0.00 |
| | | value | 224,942 | 19,030 | 0 |
| 7011.20.000 / 664.932.000 | For cathode-ray tubes. | kg | 77,380.00 | 20,814.64 | 200.00 |
| | | value | 4,143,095 | 2,524,463 | 153,478 |
| 7011.90.000 / 664.939.000 | Other than for cathode-ray tubes. | kg | 63,467.95 | 41,317.01 | 23,145.56 |
| | | value | 1,622,319 | 981,854 | 727,290 |
| 70.11 / 664.9 | Group Total | kg | 146,728.92 | 63,088.65 | 23,345.56 |
| | | value | 5,990,356 | 3,525,347 | 880,768 |

| | | | | | |
|---------------------------|--|-------|----------------------|----------------------|----------------------|
| 70.13 / 665.2 | Glassware of a kind used for table, kitchen, toilet, office, indoor decoration or similar purposes (other than that of heading 70.10 or 70.18). | | | | |
| 7013.10.000 / 665.210.000 | Of glass-ceramics. | kg | 2,028,330.69 | 2,845,937.97 | 2,049,236.40 |
| | | value | 15,026,272 | 16,171,061 | 10,951,020 |
| 7013.22.000 / 665.222.000 | Stemware drinking glasses, other than of glass-ceramics: Of lead crystal. | kg | 22,278.43 | 33,905.34 | 15,102.71 |
| | | value | 337,160 | 290,156 | 288,147 |
| 7013.28.000 / 665.228.000 | Stemware drinking glasses, other than of glass-ceramics: Other than of lead crystal. | kg | 360,239.26 | 623,872.45 | 643,311.26 |
| | | value | 6,275,539 | 13,770,818 | 14,384,046 |
| 7013.33.000 / 665.223.000 | Other drinking glasses, other than of glass-ceramics: Of lead crystal. | kg | 71,168.21 | 79,164.34 | 32,535.40 |
| | | value | 1,079,639 | 1,168,999 | 1,054,639 |
| 7013.37.000 / 665.227.000 | Other drinking glasses, other than of glass-ceramics: Other than of lead crystal. | kg | 4,410,073.80 | 4,831,029.92 | 4,343,799.75 |
| | | value | 29,105,349 | 27,822,336 | 28,265,434 |
| 7013.41.000 / 665.231.000 | Glassware of a kind used for table (other than drinking glasses) or kitchen purposes, other than of glass-ceramics: Of lead crystal. | kg | 328,621.64 | 205,095.48 | 300,424.62 |
| | | value | 3,027,881 | 1,374,068 | 1,325,176 |
| 7013.42.000 / 665.232.000 | Glassware of a kind used for table (other than drinking glasses) or kitchen purposes, other than of glass-ceramics: Of glass having a linear coefficient of expansion not exceeding 5×10^{-6} per Kelvin within a temperature range of 0°C to 300°C. | kg | 1,578,637.28 | 1,402,502.17 | 1,047,739.51 |
| | | value | 15,405,872 | 14,132,693 | 10,537,053 |
| 7013.49.000 / 665.239.000 | Glassware of a kind used for table (other than drinking glasses) or kitchen purposes, other than of glass-ceramics: Other than Of glass having a linear coefficient of expansion not exceeding 5×10^{-6} per Kelvin within a temperature range of 0°C to 300°C. | kg | 19,752,798.66 | 17,029,353.89 | 17,540,544.69 |
| | | value | 259,327,491 | 212,362,332 | 189,997,429 |
| 7013.91.000 / 665.291.000 | Other glassware: Of lead crystal. | kg | 59,660.57 | 18,640.02 | 64,192.00 |
| | | value | 2,743,198 | 2,050,459 | 2,337,040 |
| 7013.99.000 / 665.299.000 | Other glassware: Other than of lead crystal. | kg | 6,029,745.29 | 6,664,585.93 | 6,846,849.79 |
| | | value | 58,845,615 | 73,411,272 | 64,551,887 |
| 70.13 / 665.2 | Group Total | kg | 34,641,553.83 | 33,734,087.51 | 32,883,736.13 |
| | | value | 391,174,016 | 362,554,194 | 323,691,871 |

SILICA SAND Export Of Silica Sand - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|----------------------------------|--|-------|---------------------|---------------------|---------------------|
| 70.11 / 664.9 | Glass envelopes (including bulbs and tubes), open, and glass parts thereof, without fittings, for electric lamps, cathode-ray tubes or the like. | | | | |
| 7011.10.000 / 664.931.000 | For electric lighting. | kg | 156,808.44 | 50.00 | 0.00 |
| | | value | 504,790 | 37,214 | 0 |
| 7011.20.000 / 664.932.000 | For cathode-ray tubes. | kg | 1,376,389.46 | 0.00 | 0.00 |
| | | value | 2,520,848 | 0 | 0 |
| 7011.90.000 / 664.939.000 | Other than for cathode-ray tubes. | kg | 56,847.66 | 40,850.00 | 5,559.50 |
| | | value | 1,110,210 | 164,135 | 37,132 |
| 70.11 / 664.9 | Group Total | kg | 1,590,045.56 | 40,900.00 | 5,559.50 |
| | | value | 4,135,848 | 201,349 | 37,132 |
| 70.13 / 665.2 | Glassware of a kind used for table, kitchen, toilet, office, indoor decoration or similar purposes (other than that of heading 70.10 or 70.18). | | | | |
| 7013.10.000 / 665.210.000 | Of glass-ceramics. | kg | 1,379,877.89 | 422,428.60 | 282,644.31 |
| | | value | 32,595,597 | 11,322,217 | 7,469,386 |
| 7013.22.000 / 665.222.000 | Stemware drinking glasses, other than of glass-ceramics: Of lead crystal. | kg | 197,592.48 | 0.00 | 0.00 |
| | | value | 318,086 | 0 | 0 |
| 7013.28.000 / 665.228.000 | Stemware drinking glasses, other than of glass-ceramics: Other than of lead crystal. | kg | 27,737.11 | 31,552.51 | 165,169.08 |
| | | value | 444,944 | 512,078 | 945,446 |
| 7013.33.000 / 665.223.000 | Other drinking glasses, other than of glass-ceramics: Of lead crystal. | kg | 11,175.70 | 1,311.20 | 1,967.16 |
| | | value | 204,735 | 26,744 | 41,770 |
| 7013.37.000 / 665.227.000 | Other drinking glasses, other than of glass-ceramics: Other than of lead crystal. | kg | 519,730.09 | 141,888.70 | 177,356.18 |
| | | value | 3,805,058 | 1,555,582 | 1,459,387 |
| 7013.41.000 / 665.231.000 | Glassware of a kind used for table (other than drinking glasses) or kitchen purposes, other than of glass-ceramics: Of lead crystal. | kg | 677.80 | 4,080.48 | 946.50 |
| | | value | 12,800 | 58,651 | 23,359 |
| 7013.42.000 / 665.232.000 | Glassware of a kind used for table (other than drinking glasses) or kitchen purposes, other than of glass-ceramics: Of glass having a linear coefficient of expansion not exceeding 5×10^{-6} per Kelvin within a temperature range of 0°C to 300°C. | kg | 32,268.10 | 20,942.51 | 19,140.92 |
| | | value | 161,859 | 183,841 | 136,366 |
| 7013.49.000 / 665.239.000 | Glassware of a kind used for table (other than drinking glasses) or kitchen purposes, other than of glass-ceramics: Other than Of glass having a linear coefficient of expansion not exceeding 5×10^{-6} per Kelvin within a temperature range of 0°C to 300°C. | kg | 6,576,972.00 | 6,383,611.86 | 6,147,700.21 |
| | | value | 174,970,449 | 173,018,235 | 143,891,320 |
| 7013.91.000 / 665.291.000 | Other glassware: Of lead crystal. | kg | 591.86 | 48.00 | 513.35 |
| | | value | 35,874 | 8,259 | 60,995 |
| 7013.99.000 / 665.299.000 | Other glassware: Other than of lead crystal. | kg | 886,698.54 | 1,264,328.84 | 2,141,812.85 |
| | | value | 8,578,196 | 8,921,795 | 14,125,687 |
| 70.13 / 665.2 | Group Total | kg | 9,633,321.57 | 8,270,192.70 | 8,937,250.56 |
| | | value | 221,127,598 | 195,607,402 | 168,153,716 |

SILICA SAND Import Of Silica Sand - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|---|--------------|---------------------|---------------------|---------------------|
| 7014.00.000 / 665.950.000 | Signalling glassware and optical elements of glass (other than those of heading 70.15), not optically worked. | kg | 142,832.21 | 91,371.55 | 0.00 |
| | | value | 11,786,363 | 4,557,592 | 0 |
| 70.15 / 664.9 | Clock or watch glasses and similar glasses, glasses for non-corrective or corrective spectacles, curved, bent, hollowed or the like, not optically worked; hollow glass spheres and their segments, for the manufacture of such glasses. | | | | |
| 7015.10.000 / 664.941.000 | Glasses for corrective spectacles. | kg | 14,031.63 | 11,083.24 | 22,393.75 |
| | | value | 720,427 | 1,157,556 | 683,008 |
| 7015.90.000 / 664.949.000 | Other than glasses for corrective spectacles. | kg | 63,758.53 | 2,852.73 | 0.00 |
| | | value | 12,667,543 | 1,179,696 | 0 |
| 70.15 / 664.9 | Group Total | kg | 77,790.16 | 13,935.97 | 22,393.75 |
| | | value | 13,387,970 | 2,337,252 | 683,008 |
| 70.16 / 665.9 | Paving blocks, slabs, bricks, squares, tiles and other articles of pressed or moulded glass, whether or not wired, of a kind used for building or construction purposes; glass cubes and other glass smallwares, whether or not on a backing, for mosaics or similar decorative purpose; leaded lights and the like; multicellular or foam glass in blocks, panels, plates, shells or similar forms. | | | | |
| 7016.10.000 / 665.940.000 | Glass cubes and other glass smallwares, whether or not on a backing, for mosaics or similar decorative purposes. | kg | 1,956,067.80 | 2,715,051.77 | 1,548,647.96 |
| | | value | 11,945,244 | 16,812,170 | 14,393,917 |
| 7016.90.000 / 664.960.000 | Other than glass cubes and other glass smallwares, whether or not on a backing, for mosaics or similar decorative purposes. | kg | 2,946,786.44 | 2,563,491.15 | 5,279,460.53 |
| | | value | 20,209,934 | 29,705,029 | 76,480,657 |
| 70.16 / 665.9& 664.9 | Group Total | kg | 4,902,854.24 | 5,278,542.92 | 6,828,108.49 |
| | | value | 32,155,178 | 46,517,199 | 90,874,574 |
| 70.17 / 665.9 | Laboratory, hygienic or pharmaceutical glassware, whether or not graduated or calibrated. | | | | |
| 7017.10.000 / 665.911.000 | Of fused quartz or other fused silica. | kg | 24,125.56 | 7,140.36 | 0.00 |
| | | value | 2,988,283 | 979,675 | 0 |
| 7017.20.000 / 665.912.000 | Of other glass having a linear coefficient of expansion not exceeding 5×10^{-6} per Kelvin within a temperature range of 0°C to 300°C. | kg | 70,459.94 | 49,717.07 | 46,739.44 |
| | | value | 3,965,131 | 2,988,742 | 3,083,140 |
| 7017.90.000 / 665.919.000 | Other than Of other glass having a linear coefficient of expansion not exceeding 5×10^{-6} per Kelvin within a temperature range of 0°C to 300°C. | kg | 410,474.75 | 409,615.22 | 342,187.97 |
| | | value | 21,221,387 | 17,291,701 | 14,330,081 |
| 70.17 / 665.9 | Group Total | kg. | 505,060.25 | 466,472.65 | 388,927.41 |
| | | value | 28,174,801 | 21,260,118 | 17,413,221 |
| 70.18 / 665.9 | Glass beads, imitation pearls, imitation precious or semi-precious stones and similar glass smallwares, and articles thereof other than imitation jewellery; glass eyes other than prosthetic articles; statuettes and other ornaments of lamp-worked glass, other than imitation jewellery; glass microspheres not exceeding 1 mm in diameter. | | | | |
| 7018.10.000 / 665.931.000 | Glass beads, imitation pearls, imitation precious or semi-precious stones and similar glass smallwares. | kg | 1,943,452.30 | 400,668.50 | 0.00 |
| | | value | 13,497,282 | 5,855,793 | 0 |
| 7018.20.000 / 665.932.000 | Glass microspheres not exceeding 1 mm in diameter. | kg | 6,793,459.43 | 6,787,286.41 | 6,661,230.44 |
| | | value | 13,880,370 | 20,859,557 | 17,878,456 |

SILICA SAND Export Of Silica Sand - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|--|-------|-------------------|-------------------|-------------------|
| 7014.00.000 / 665.950.000 | Signalling glassware and optical elements of glass (other than those of heading 70.15), not optically worked. | kg | 678,757.24 | 172,285.70 | 0.00 |
| | | value | 97,589,777 | 27,087,763 | 0 |
| 70.15 / 664.9 | Clock or watch glasses and similar glasses, glasses for non-corrective or corrective spectacles, curved, bent, hollowed or the like, not optically worked; hollow glass spheres and their segments, for the manufacture of such glasses. | | | | |
| 7015.10.000 / 664.941.000 | Glasses for corrective spectacles. | kg | 45,830.78 | 20,648.27 | 24,707.70 |
| | | value | 10,031,620 | 5,241,557 | 6,439,880 |
| 7015.90.000 / 664.949.000 | Other than glasses for corrective spectacles. | kg | 1,324.21 | 410.80 | 0.00 |
| | | value | 348,901 | 59,757 | 0 |
| 70.15 / 664.9 | Group Total | kg | 47,154.99 | 21,059.07 | 24,707.70 |
| | | value | 10,380,521 | 5,301,314 | 6,439,880 |
| 70.16 / 665.9 | Paving blocks, slabs, bricks, squares, tiles and other articles of pressed or moulded glass, whether or not wired, of a kind used for building or construction purposes; glass cubes and other glass smallwares, whether or not on a backing, for mosaics or similar decorative purpose; leaded lights and the like; multicellular or foam glass in blocks, panels, plates, shells or similar forms. | | | | |
| 7016.10.000 / 665.940.000 | Glass cubes and other glass smallwares, whether or not on a backing, for mosaics or similar decorative purposes. | kg | 127,421.50 | 514,757.00 | 100,304.50 |
| | | value | 718,984 | 752,479 | 710,810 |
| 7016.90.000 / 664.960.000 | Other than glass cubes and other glass smallwares, whether or not on a backing, for mosaics or similar decorative purposes. | kg | 712,515.92 | 305,861.89 | 100,329.87 |
| | | value | 3,452,261 | 5,307,324 | 2,421,191 |
| 70.16 / 665.9 & 664.9 | Group Total | kg | 839,937.42 | 820,618.89 | 200,634.37 |
| | | value | 4,171,245 | 6,059,803 | 3,132,001 |
| 70.17 / 665.9 | Laboratory, hygienic or pharmaceutical glassware, whether or not graduated or calibrated. | | | | |
| 7017.10.000 / 665.911.000 | Of fused quartz or other fused silica. | kg | 744.65 | 82.06 | 0.00 |
| | | value | 1,117,578 | 137,821 | 0 |
| 7017.20.000 / 665.912.000 | Of other glass having a linear coefficient of expansion not exceeding 5×10^{-6} per Kelvin within a temperature range of 0°C to 300°C. | kg | 22.00 | 1,269.97 | 6,431.12 |
| | | value | 5,159 | 127,357 | 190,516 |
| 7017.90.000 / 665.919.000 | Other than Of other glass having a linear coefficient of expansion not exceeding 5×10^{-6} per Kelvin within a temperature range of 0°C to 300°C. | kg | 186,884.58 | 536,679.34 | 236,406.34 |
| | | value | 11,750,938 | 15,031,775 | 11,822,229 |
| 70.17 / 665.9 | Group Total | kg | 187,651.23 | 538,031.37 | 242,837.46 |
| | | value | 12,873,675 | 15,296,953 | 12,012,745 |
| 70.18 / 665.9 | Glass beads, imitation pearls, imitation precious or semi-precious stones and similar glass smallwares, and articles thereof other than imitation jewellery; glass eyes other than prosthetic articles; statuettes and other ornaments of lamp-worked glass, other than imitation jewellery; glass microspheres not exceeding 1 mm in diameter. | | | | |
| 7018.10.000 / 665.931.000 | Glass beads, imitation pearls, imitation precious or semi-precious stones and similar glass smallwares. | kg | 131,541.88 | 153,127.44 | 0.00 |
| | | value | 1,022,784 | 622,035 | 0 |
| 7018.20.000 / 665.932.000 | Glass microspheres not exceeding 1 mm in diameter. | kg | 2,409,595.00 | 2,463,693.34 | 2,560,792.66 |
| | | value | 23,320,416 | 22,720,479 | 21,175,056 |

SILICA SAND Import Of Silica Sand - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|---|--------------|---------------------|---------------------|---------------------|
| 7018.90.000 / 665.932.900 | Other than glass microspheres not exceeding 1 mm in diameter. | kg | 295,888.56 | 32,690.32 | 0.00 |
| | | value | 5,229,046 | 520,076 | 0 |
| 70.18 / 665.9 | Group Total | kg. | 9,032,800.29 | 7,220,645.23 | 6,661,230.44 |
| | | value | 32,606,698 | 27,235,426 | 17,878,456 |

| 70.19 / 651.9 | Glass fibres (including glass wool) and articles thereof (for example, yarn, woven fabrics). | | | | |
|----------------------------|--|--------------|---------------------|---------------------|---------------------|
| 7019.11.000 / 651.951.000 | Slivers, rovings, yarn and chopped strands: Chopped strands, of a length of not more than 50 mm. | kg | 8,763,619.59 | 9,759,522.20 | 9,109,540.20 |
| | | value | 50,699,777 | 56,088,300 | 50,627,434 |
| 7019.12.000 / 651.952.000 | Slivers, rovings, yarn and chopped strands: Rovings. | kg | 14,099,369.04 | 14,234,843.07 | 20,585,892.98 |
| | | value | 48,769,178 | 52,604,180 | 71,232,607 |
| 7019.19.100 / 651.959.100 | Slivers, rovings, yarn and chopped strands: Other than chopped strands, of a length of not more than 50 mm and rovings; Yarn. | kg | 1,030,512.78 | 895,411.92 | 724,074.49 |
| | | value | 3,147,322 | 3,602,555 | 2,059,657 |
| 7019.19.900 / 651.959.900 | Slivers, rovings, yarn and chopped strands: Other than chopped strands, of a length of not more than 50 mm and rovings; Other than Yarn. | kg | 1,032,529.82 | 893,744.75 | 891,692.50 |
| | | value | 5,242,575 | 10,777,441 | 5,875,266 |
| 7019.31.000 / 664.952.000 | Thin sheets (voiles), webs, mats, mattresses, boards and similar nonwoven products: Mats. | kg | 4,684,561.85 | 4,884,194.56 | 5,494,509.02 |
| | | value | 30,197,289 | 34,191,770 | 37,652,960 |
| 7019.32.000 / 664.951.200 | Thin sheets (voiles), webs, mats, mattresses, boards and similar nonwoven products: Thin sheets (voiles). | kg | 719,293.26 | 623,527.72 | 728,923.43 |
| | | value | 19,435,242 | 18,674,304 | 16,714,253 |
| 7019.39.000 / 664.953.000 | Thin sheets (voiles), webs, mats, mattresses, boards and similar nonwoven products: Other than thin sheets (voiles). | kg | 494,752.24 | 199,936.10 | 0.00 |
| | | value | 18,808,417 | 9,995,256 | 0 |
| 7019.39.1000 / 664.950.030 | Thin sheets (voiles), webs, mats, mattresses, boards and similar nonwoven products: Other than mats and thin sheets (voiles); Asphalt or coal-tar impregnated glass-fibre outerwrap of a kind used for pipelines. | kg | 83,594.00 | 148,533.39 | 268,905.96 |
| | | value | 622,693 | 3,444,207 | 12,319,836 |
| 7019.39.9000 / 664.959.000 | Thin sheets (voiles), webs, mats, mattresses, boards and similar nonwoven products: Other than mats and thin sheets (voiles); Other than asphalt or coal-tar impregnated glass-fibre outerwrap of a kind used for pipelines. | kg | 2,348,792.20 | 2,404,678.70 | 2,703,212.74 |
| | | value | 44,727,801 | 51,260,137 | 39,367,310 |
| 70.19 / 651.9 & 664.9 | Group Total | kg | 2,927,138.44 | 2,753,148.19 | 2,972,118.70 |
| | | value | 64,158,911 | 64,699,600 | 51,687,146 |

| 70.19 / 654 & 664 | Glass fibres (including glass wool) and articles thereof (for example, yarn, woven fabrics). | | | | |
|---------------------------|--|-------|--------------|--------------|--------------|
| 7019.40.000 / 654.600.400 | Woven fabrics of rovings. | kg | 2,351,927.36 | 1,352,171.28 | 1,498,938.76 |
| | | value | 18,890,605 | 16,008,155 | 13,182,790 |
| 7019.51.000 / 654.600.510 | Other woven fabrics: Of a width not exceeding 30 cm. | kg | 74,681.32 | 73,092.08 | 161,753.50 |
| | | value | 1,420,047 | 1,122,137 | 2,154,991 |

SILICA SAND Export Of Silica Sand - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|---|--------------|---------------------|---------------------|---------------------|
| 7018.90.000 / 665.932.900 | Other than glass microspheres not exceeding 1 mm in diameter. | kg | 91,573.60 | 2,750.00 | 0.00 |
| | | value | 3,774,510 | 430,324 | 0 |
| 70.18 / 665.9 | Group Total | kg. | 2,632,710.48 | 2,619,570.78 | 2,560,792.66 |
| | | value | 28,117,710 | 23,772,838 | 21,175,056 |

| 70.19 / 651.9 | Glass fibres (including glass wool) and articles thereof (for example, yarn, woven fabrics). | | | | |
|----------------------------|--|--------------|-------------------|-------------------|-------------------|
| 7019.11.000 / 651.951.000 | Slivers, rovings, yarn and chopped strands: Chopped strands, of a length of not more than 50 mm. | kg | 380,444,756.17 | 403,411,530.67 | 386,066,574.82 |
| | | value | 1,648,729,903 | 1,849,108,734 | 1,673,162,693 |
| 7019.12.000 / 651.952.000 | Slivers, rovings, yarn and chopped strands: Rovings. | kg | 4,790,660.51 | 6,794,826.80 | 8,536,122.16 |
| | | value | 21,957,661 | 34,379,745 | 39,119,125 |
| 7019.19.100 / 651.959.100 | Slivers, rovings, yarn and chopped strands: Other than chopped strands, of a length of not more than 50 mm and rovings; Yarn. | kg | 72,572.00 | 1,910.00 | 86,265.00 |
| | | value | 103,154 | 14,563 | 231,344 |
| 7019.19.900 / 651.959.900 | Slivers, rovings, yarn and chopped strands: Other than chopped strands, of a length of not more than 50 mm and rovings; Other than Yarn. | kg | 75,753.59 | 70,377.19 | 221,473.05 |
| | | value | 1,132,100 | 2,059,955 | 2,464,965 |
| 7019.31.000 / 664.952.000 | Thin sheets (voiles), webs, mats, mattresses, boards and similar nonwoven products: Mats. | kg | 11,420.00 | 48,107.34 | 45,290.70 |
| | | value | 233,392 | 596,160 | 346,468 |
| 7019.32.000 / 664.951.200 | Thin sheets (voiles), webs, mats, mattresses, boards and similar nonwoven products: Thin sheets (voiles). | kg | 10,181.09 | 26,705.94 | 171,423.90 |
| | | value | 301,988 | 705,683 | 1,580,565 |
| 7019.39.000 / 664.953.000 | Thin sheets (voiles), webs, mats, mattresses, boards and similar nonwoven products: Other than thin sheets (voiles). | kg | 26,744.83 | 10,962.05 | 0.00 |
| | | value | 270,734 | 214,467 | 0 |
| 7019.39.1000 / 664.950.030 | Thin sheets (voiles), webs, mats, mattresses, boards and similar nonwoven products: Other than mats and thin sheets (voiles); Asphalt or coal-tar impregnated glass-fibre outerwrap of a kind used for pipelines. | kg | 0.00 | 1,916.50 | 3,637.05 |
| | | value | 0 | 147,545 | 523,127 |
| 7019.39.9000 / 664.959.000 | Thin sheets (voiles), webs, mats, mattresses, boards and similar nonwoven products: Other than mats and thin sheets (voiles); Other than asphalt or coal-tar impregnated glass-fibre outerwrap of a kind used for pipelines. | kg | 551,516.30 | 109,884.06 | 108,829.19 |
| | | value | 206,666 | 2,426,590 | 3,199,858 |
| 70.19 / 651.9& 664.9 | Group Total | kg | 578,261.13 | 122,762.61 | 112,466.24 |
| | | value | 477,400 | 2,788,602 | 3,722,985 |

| 70.19 / 654 & 664 | Glass fibres (including glass wool) and articles thereof (for example, yarn, woven fabrics). | | | | |
|---------------------------|--|-------|----------|----------|-----------|
| 7019.40.000 / 654.600.400 | Woven fabrics of rovings. | kg | 5,210.00 | 3,629.00 | 52,562.50 |
| | | value | 55,156 | 27,297 | 239,162 |
| 7019.51.000 / 654.600.510 | Other woven fabrics: Of a width not exceeding 30 cm. | kg | 0.00 | 7,840.00 | 0.00 |
| | | value | 0 | 38,004 | 0 |

SILICA SAND Import Of Silica Sand - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|--|-------|---------------------|---------------------|---------------------|
| 7019.52.000 / 654.600.520 | Other woven fabrics: Of a width exceeding 30 cm, plain weave, weighing less than 250 g/m ² , of filaments measuring per single yarn not more than 136 tex. | kg | 25,430.55 | 64,852.63 | 44,595.84 |
| | | value | 564,010 | 819,195 | 1,157,652 |
| 7019.59.000 / 654.600.590 | Other woven fabrics: Other than Of a width not exceeding 30 cm or exceeding 30 cm, plain weave, weighing less than 250 g/m ² , of filaments measuring per single yarn not more than 136 tex. | kg | 1,006,731.06 | 1,060,458.06 | 1,203,038.66 |
| | | value | 137,827,537 | 142,917,581 | 143,304,298 |
| 7019.90.100 / 664.959.100 | Other than Slivers, rovings, yarn and chopped strands; Thin sheets (voiles), webs, mats, mattresses, boards and similar nonwoven products; Woven fabrics of rovings, and Other woven fabrics: Glass fibres (including glass wool). | kg | 1,695,983.72 | 1,296,423.22 | 1,269,029.90 |
| | | value | 14,332,013 | 11,470,929 | 9,654,079 |
| 7019.90.900 / 664.959.900 | Other than Slivers, rovings, yarn and chopped strands; Thin sheets (voiles), webs, mats, mattresses, boards and similar nonwoven products; Woven fabrics of rovings, and Other woven fabrics: Other articles. | kg | 3,956,566.16 | 2,582,377.99 | 1,972,686.64 |
| | | value | 103,498,758 | 57,867,893 | 103,359,462 |
| 70.19 / 654 & 664 | Group Total | kg | 9,111,320.17 | 6,429,375.26 | 6,150,043.30 |
| | | value | 276,532,970 | 230,205,890 | 272,813,272 |

| | | | | | |
|---------------------------|--|-------|--------------------|---------------------|---------------------|
| 70.20 / 665.990 | Other articles of glass. | | | | |
| 7020.00.100 / 665.990.100 | Blinds. | kg | 673.00 | 147.00 | 0.00 |
| | | value | 159,333 | 52,418 | 0 |
| 7020.00.200 / 665.990.200 | Glass inners for vacuum flask or other vacuum vessels. | kg | 25,510.86 | 33,021.61 | 26,106.40 |
| | | value | 3,477,320 | 2,606,470 | 1,235,636 |
| 7020.00.900 / 665.990.900 | Other than Blinds and Glass inners for vacuum flask or other vacuum vessels. | kg | 804,190.54 | 4,304,904.40 | 2,140,296.51 |
| | | value | 252,708,980 | 225,756,050 | 263,404,155 |
| 70.20 / 665.990 | Group Total | kg | 830,374.40 | 4,338,073.01 | 2,166,402.91 |
| | | value | 256,345,633 | 228,414,938 | 264,639,791 |

SILICA SAND Export Of Silica Sand - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|--|-------|----------------------|----------------------|----------------------|
| 7019.52.000 / 654.600.520 | Other woven fabrics: Of a width exceeding 30 cm, plain weave, weighing less than 250 g/m ² , of filaments measuring per single yarn not more than 136 tex. | kg | 805.00 | 2,086.00 | 1,120.30 |
| | | value | 16560 | 73,332 | 17,478 |
| 7019.59.000 / 654.600.590 | Other woven fabrics: Other than Of a width not exceeding 30 cm or exceeding 30 cm, plain weave, weighing less than 250 g/m ² , of filaments measuring per single yarn not more than 136 tex. | kg | 69,121.99 | 105,624.46 | 3,063.80 |
| | | value | 820,690 | 1,283,500 | 162,712 |
| 7019.90.100 / 664.959.100 | Other than Slivers, rovings, yarn and chopped strands; Thin sheets (voiles), webs, mats, mattresses, boards and similar nonwoven products; Woven fabrics of rovings, and Other woven fabrics: Glass fibres (including glass wool). | kg | 4,656,849.98 | 5,987,495.44 | 11,610,091.73 |
| | | value | 27,602,520 | 30,314,808 | 77,867,424 |
| 7019.90.900 / 664.959.900 | Other than Slivers, rovings, yarn and chopped strands; Thin sheets (voiles), webs, mats, mattresses, boards and similar nonwoven products; Woven fabrics of rovings, and Other woven fabrics: Other articles. | kg | 10,579,809.29 | 9,918,268.01 | 14,033,209.13 |
| | | value | 290,888,429 | 223,463,386 | 285,467,464 |
| 70.19 / 654 & 664 | Group Total | kg | 15,311,796.26 | 16,024,942.91 | 25,700,047.46 |
| | | value | 319,383,355 | 255,200,327 | 363,754,240 |
| 70.20 / 665.990 | Other articles of glass. | | | | |
| 7020.00.100 / 665.990.100 | Blinds. | kg | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 7020.00.200 / 665.990.200 | Glass inners for vacuum flask or other vacuum vessels. | kg | 650.00 | 1,931.00 | 0.00 |
| | | value | 25,518 | 300,031 | 0 |
| 7020.00.900 / 665.990.900 | Other than Blinds and Glass inners for vacuum flask or other vacuum vessels. | kg | 831,920.06 | 69,632.67 | 1,038,042.89 |
| | | value | 265,114,930 | 1,016,669 | 22,331,569 |
| 70.20 / 665.990 | Group Total | kg | 832,570.06 | 71,563.67 | 1,038,042.89 |
| | | value | 265,140,448 | 1,316,700 | 22,331,569 |

SILVER Import Of Silver - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|---------------------------|--|---------------|--------------------|--------------------|--------------------|
| 26.16 / 289.1 | Precious metal ores and concentrates. | | | | |
| 2616.10.000 / 289.110.000 | Silver ores and concentrates. | tonnes | 663.79 | 15,212.77 | 8,129.73 |
| | | value | 1,928,492 | 15,125,163 | 4,699,845 |
| 28.43 / 524.3 | Colloidal precious metals; inorganic or organic compounds of precious metals, whether or not chemically defined; amalgams of precious metals. | | | | |
| 2843.21.000 / 524.322.100 | Silver compounds: Silver nitrate. | tonnes | 1.66 | 2.68 | 3.48 |
| | | value | 3,151,461 | 4,193,645 | 5,083,330 |
| 2843.29.000 / 524.322.900 | Silver compounds: Other. | tonnes | 435.30 | 465.12 | 266.83 |
| | | value | 75,883,324 | 85,270,404 | 63,864,292 |
| 26.16 / 289.1 | Group Total | tonnes | 436.96 | 467.80 | 270.31 |
| | | value | 79,034,785 | 89,464,049 | 68,947,622 |
| 71.06 / 681 | Silver (including silver plated with gold or platinum), unwrought or in semi-manufactured forms, or in powder form. | | | | |
| 7106.10.000 / 681.141.000 | Powder. | tonnes | 6.25 | 2.97 | 3.23 |
| | | value | 18,337,635 | 9,731,515 | 9,263,814 |
| 7106.91.000 / 681.130.000 | Other than Powder: Unwrought. | tonnes | 12.11 | 7.02 | 8.40 |
| | | value | 36,838,237 | 28,303,068 | 24,973,855 |
| 7106.92.000 / 681.142.000 | Other than Powder: Semi-manufactured. | tonnes | 31.81 | 47.04 | 55.89 |
| | | value | 72,872,803 | 113,746,220 | 114,263,995 |
| 71.06 / 681 | Group Total | tonnes | 50.18 | 57.02 | 67.51 |
| | | value | 128,048,675 | 151,780,803 | 148,501,664 |
| 7107.00.000 / 681.120.000 | Base metals clad with silver, not further worked than semi-manufactured. | tonnes | 0.40 | 1.46 | 0.60 |
| | | value | 953,959 | 33,738,897 | 3,495,816 |
| 7111.00.000 / 681.220.000 | Base metals, silver or gold, clad with platinum, not further worked than semi-manufactured. | tonnes | 31.62 | 3.84 | 0.00 |
| | | value | 818,391,687 | 144,419,634 | 0 |
| 71.13 / 897.3 | Articles of jewellery and parts thereof, of precious metal or of metal clad with precious metal. | | | | |
| 7113.11.000 / 897.311.100 | Of precious metal whether or not plated or clad with precious metal: Of silver, whether or not plated or clad with other precious metal. | tonnes | 0.42 | 0.28 | 0.00 |
| | | value | 11,240,484 | 17,871,463 | 0 |
| 71.14 / 897.3 | Articles of goldsmiths' or silversmiths' wares and parts thereof, of precious metal or of metal clad with precious metal. | | | | |
| 7114.11.000 / 897.321.100 | Of precious metal whether or not plated or clad with precious metal: Of silver, whether or not plated or clad with other precious metal. | tonnes | 0.03 | 0.06 | 1.21 |
| | | value | 147,585 | 916,285 | 5,211,398 |

SILVER Export Of Silver - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|----------------------------------|--|---------------|-------------------|-------------------|-------------------|
| 26.16 / 289.1 | Precious metal ores and concentrates. | | | | |
| 2616.10.000 / 289.110.000 | Silver ores and concentrates. | tonnes | 0.00 | 12,454.05 | 1,195.29 |
| | | value | 0 | 68,778,690 | 1,091,285 |
| 28.43 / 524.3 | Colloidal precious metals; inorganic or organic compounds of precious metals, whether or not chemically defined; amalgams of precious metals. | | | | |
| 2843.21.000 / 524.322.100 | Silver compounds: Silver nitrate. | tonnes | 2.67 | 1.45 | 0.08 |
| | | value | 25,616 | 28,854 | 75,807 |
| 2843.29.000 / 524.322.900 | Silver compounds: Other. | tonnes | 0.38 | 0.37 | 5.02 |
| | | value | 25,190 | 134,678 | 91,991 |
| 28.43 / 524.3 | Group Total | tonnes | 3.05 | 1.82 | 5.10 |
| | | value | 50,806 | 163,532 | 167,798 |
| 71.06 / 681 | Silver (including silver plated with gold or platinum), unwrought or in semi-manufactured forms, or in powder form. | | | | |
| 7106.10.000 / 681.141.000 | Powder. | tonnes | 0.61 | 3.98 | 3.52 |
| | | value | 1,642,840 | 8,803,286 | 6,141,382 |
| 7106.91.000 / 681.130.000 | Other than Powder: Unwrought. | tonnes | 0.22 | 0.50 | 0.04 |
| | | value | 937,265 | 1,018,173 | 188,819 |
| 7106.92.000 / 681.142.000 | Other than Powder: Semi-manufactured. | tonnes | 3.04 | 4.49 | 2.05 |
| | | value | 7,692,472 | 8,729,852 | 4,190,356 |
| 71.06 / 681 | Group Total | tonnes | 3.87 | 8.97 | 5.62 |
| | | value | 10,272,577 | 18,551,311 | 10,520,557 |
| 7107.00.000 / 681.120.000 | Base metals clad with silver, not further worked than semi-manufactured. | tonnes | 0.00 | 0.00 | 0.63 |
| | | value | 0 | 0 | 2,483,176 |
| 7111.00.000 / 681.220.000 | Base metals, silver or gold, clad with platinum, not further worked than semi-manufactured. | tonnes | 8.27 | 1.35 | 0.00 |
| | | value | 689,369,174 | 112,437,666 | 0 |
| 71.13 / 897.3 | Articles of jewellery and parts thereof, of precious metal or of metal clad with precious metal. | | | | |
| 7113.11.000 / 897.311.100 | Of precious metal whether or not plated or clad with precious metal: Of silver, whether or not plated or clad with other precious metal. | tonnes | 0.21 | 0.05 | 0.00 |
| | | value | 3,255,740 | 457,606 | 0 |
| 71.14 / 897.3 | Articles of goldsmiths' or silversmiths' wares and parts thereof, of precious metal or of metal clad with precious metal. | | | | |
| 7114.11.000 / 897.321.100 | Of precious metal whether or not plated or clad with precious metal: Of silver, whether or not plated or clad with other precious metal. | tonnes | 0.001 | 0.013 | 0.008 |
| | | value | 7,108 | 102,528.000 | 72,381 |

SULPHUR Import Of Sulphur - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|---------------------------|--|--------|------------|------------|-------------------|
| 2503.00.000 / 274.100.000 | Sulphur of all kinds, other than sublimed sulphur, precipitated sulphur and colloidal sulphur. | tonnes | 123,034.82 | 83,208.16 | 111,192.32 |
| | | value | 53,131,542 | 40,142,273 | 72,456,570 |
| 2502.00.000 / 274.200.000 | Unroasted iron pyrites. | tonnes | 38.86 | 20.42 | 6.00 |
| | | value | 103,953 | 32,024 | 14,158 |
| 2802.00.000 / 522.260.000 | Sulphur, sublimed or precipitated; Colloidal sulphur. | tonnes | 15,567.90 | 18,697.89 | 20,751.57 |
| | | value | 13,151,385 | 12,939,135 | 18,021,923 |

SULPHUR Export Of Sulphur - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|--|--------|-----------|-----------|-------------------|
| 2503.00.000 / 274.100.000 | Sulphur of all kinds, other than sublimed sulphur, precipitated sulphur and colloidal sulphur. | tonnes | 18,963.45 | 6,284.48 | 6,450.70 |
| | | value | 6,893,717 | 5,048,596 | 6,050,325 |
| 2502.00.000 / 274.200.000 | Unroasted iron pyrites. | tonnes | 146.92 | 155.07 | 14.66 |
| | | value | 461,692 | 491,417 | 45,526 |
| 2802.00.000 / 522.260.000 | Sulphur, sublimed or precipitated; Colloidal sulphur. | tonnes | 10,856.18 | 24,183.60 | 9,748.73 |
| | | value | 3,736,915 | 8,246,300 | 4,087,446 |

TALC Import Of Talc - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|--|---|---------------|-------------------|-------------------|-------------------|
| 25.26 / 278.9 | Natural steatite, whether or not roughly trimmed or merely cut, by sawing or otherwise, into blocks or slabs of a rectangular (including square) shape; talc. | | | | |
| 2526.10.0000 & 2526.10.100 / 278.931.100 | Not crushed, not powdered: Natural steatite. | tonnes | 38.10 | 2,084.96 | 1,518.31 |
| | | value | 86,158 | 2,136,536 | 1,399,588 |
| 2526.10.200 & 2526.10.0020 / 278.931.200 | Not crushed, not powdered: Talc. | tonnes | 2,492.30 | 288.01 | 0.00 |
| | | value | 3,009,199 | 380,321 | 0 |
| 2526.20.300 & 2526.20.1000 / 278.932.200 | Crushed or powdered: Talc powder. | tonnes | 32,257.14 | 30,205.86 | 32,185.03 |
| | | value | 32,983,910 | 33,975,243 | 33,884,150 |
| 2526.20.900 / 278.932.100 | Crushed or powdered: Other than talc powder. | tonnes | 3,260.41 | 6,024.32 | 8,470.04 |
| | | value | 5,199,560 | 5,945,645 | 6,914,893 |
| 25.26 / 278.9 | Group Total | tonnes | 38,047.94 | 38,603.14 | 42,173.38 |
| | | value | 41,278,827 | 42,437,745 | 42,198,631 |

TALC Export Of Talc - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|--|---|---------------|------------------|------------------|-------------------|
| 25.26 / 278.9 | Natural steatite, whether or not roughly trimmed or merely cut, by sawing or otherwise, into blocks or slabs of a rectangular (including square) shape; talc. | | | | |
| 2526.10.0000 & 2526.10.100 / 278.931.100 | Not crushed, not powdered: Natural steatite. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 2526.10.200 & 2526.10.0020 / 278.931.200 | Not crushed, not powdered: Talc. | tonnes | 5.01 | 0.00 | 0.00 |
| | | value | 6,997 | 0 | 0 |
| 2526.20.300 & 2526.20.1000 / 278.932.200 | Crushed or powdered: Talc powder. | tonnes | 1,162.29 | 1,101.32 | 1,241.50 |
| | | value | 1,947,963 | 2,251,024 | 2,311,779 |
| 2526.20.900 / 278.932.100 | Crushed or powdered: Other than talc powder. | tonnes | 302.48 | 113.23 | 25.44 |
| | | value | 681,190 | 207,155 | 80,404 |
| 25.26 / 278.9 | Group Total | tonnes | 1,469.77 | 1,214.55 | 1,266.93 |
| | | value | 2,636,150 | 2,458,179 | 2,392,183 |

TIN Import Of Tin - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|---------------------------|--|---------------|--------------------|--------------------|--------------------|
| 2609.00.000 / 287.600.000 | Tin ores and concentrates. | tonnes | 30,535.82 | 35,233.84 | 34,364.60 |
| | | value | 1,226,268,619 | 1,820,709,562 | 1,676,030,138 |
| 8002.00.000 / 288.260.000 | Tin waste and scrap. | tonnes | 6.99 | 5.48 | 17,406.42 |
| | | value | 244,095 | 449,409 | 62,583,222 |
| 80.01 / 687.1 | Unwrought tin. | | | | |
| 8001.10.000 / 687.110.000 | Tin, not alloyed. | tonnes | 2,830.13 | 2,569.59 | 3,176.03 |
| | | value | 208,565,080 | 230,818,056 | 264,105,799 |
| 8001.20.000 / 687.120.000 | Tin alloys. | tonnes | 1,676.08 | 3,106.24 | 5,964.49 |
| | | value | 147,013,127 | 153,039,657 | 167,596,590 |
| 80.01 / 687.1 | Group Total | tonnes | 4,506.21 | 5,675.83 | 9,140.53 |
| | | value | 355,578,207 | 383,857,713 | 431,702,389 |
| 80.03 / 687 | Tin bars, rods, profiles and wire. | | | | |
| 8003.00.000 / 687.210.000 | Tin bars, rods, profiles and wire. | tonnes | 121.18 | 25.35 | 0.00 |
| | | value | 11,644,359 | 3,287,360 | 0 |
| 8003.00.100 / 687.211.000 | Tin bars, rods, profiles and wire: Soldering bars. | tonnes | 101.72 | 989.60 | 825.15 |
| | | value | 3,113,466 | 43,944,288 | 44,479,820 |
| 8003.00.900 / 687.219.000 | Tin bars, rods, profiles and wire: Other than soldering bars. | tonnes | 1,583.83 | 4,402.62 | 4,551.34 |
| | | value | 115,344,701 | 371,982,771 | 361,236,184 |
| 80.03 / 687 | Group Total | tonnes | 1,806.73 | 5,417.57 | 5,376.49 |
| | | value | 130,102,526 | 419,214,419 | 405,716,004 |
| 80.07 / 699.7 | Other articles of tin. | | | | |
| 8007.00.200 / 699.782.000 | Plates, sheets and strip, of a thickness exceeding 0.2 mm. | tonnes | 4,207.29 | 210.79 | 108.02 |
| | | value | 105,593,144 | 2,523,443 | 2,586,223 |
| 8007.00.300 / 699.783.000 | Foil (whether or not printed or backed with paper, paperboard, plastics or similar backing materials), of a thickness (excluding any backing) not exceeding 0.2 mm: Powders and flakes. | tonnes | 83.65 | 30.50 | 28.84 |
| | | value | 4,033,201 | 1,036,722 | 745,658 |
| 8007.00.400 / 699.784.000 | Tubes, pipes and tube or pipe fittings (for example, couplings, elbows, sleeves). | tonnes | 335.55 | 184.79 | 216.05 |
| | | value | 3,635,110 | 3,565,600 | 4,948,676 |
| 8007.00.910 / 699.780.910 | Other than plates, sheets and strip, of a thickness exceeding 0.2 mm, foil (whether or not printed or backed with paper, paperboard, plastics or similar backing materials), of a thickness (excluding any backing) not exceeding 0.2 mm: Powders and flakes, tub: Cigarette cases or boxes: Ashtrays. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |

TIN Export Of Tin - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|--|--------|----------------------|----------------------|----------------------|
| 2609.00.000 / 287.600.000 | Tin ores and concentrates. | tonnes | 11.64 | 66.63 | 0.80 |
| | | value | 285,104 | 9,159,028 | 77,250 |
| 8002.00.000 / 288.260.000 | Tin waste and scrap. | tonnes | 4,915.49 | 1,638.04 | 9,951.93 |
| | | value | 13,297,374 | 7,192,720.00 | 62,893,199 |
| 80.01 / 687 | Unwrought tin. | | | | |
| 8001.10.000 / 687.110.000 | Tin, not alloyed. | tonnes | 27,469.67 | 25,920.49 | 24,528.68 |
| | | value | 1,952,701,816 | 2,219,145,709 | 1,979,657,302 |
| 8001.20.000 / 687.120.000 | Tin alloys. | tonnes | 2,260.77 | 2,273.71 | 1,913.33 |
| | | value | 105,765,794 | 102,524,671 | 97,373,168 |
| 80.01 / 687 | Group Total | tonnes | 29,730.43 | 28,194.21 | 26,442.02 |
| | | value | 2,058,467,610 | 2,321,670,380 | 2,077,030,470 |
| 80.03 / 687 | Tin bars, rods, profiles and wire. | | | | |
| 8003.00.000 / 687.210.000 | Tin bars, rods, profiles and wire. | tonnes | 480.85 | 225.10 | 0.00 |
| | | value | 34,461,475 | 12,522,108 | 0 |
| 8003.00.100 / 687.211.000 | Tin bars, rods, profiles and wire: Soldering bars. | tonnes | 618.27 | 1,172.09 | 1,791.11 |
| | | value | 41,581,402 | 69,302,078 | 116,444,837 |
| 8003.00.900 / 687.219.000 | Tin bars, rods, profiles and wire: Other than soldering bars. | tonnes | 329.34 | 909.13 | 835.60 |
| | | value | 22,514,024 | 50,020,354 | 57,772,816 |
| 80.03 / 687 | Group Total | tonnes | 1,428.46 | 2,306.32 | 2,626.72 |
| | | value | 98,556,901 | 131,844,540 | 174,217,653 |
| 80.07 / 699 | Other articles of tin. | | | | |
| 8007.00.200 / 699.782.000 | Plates, sheets and strip, of a thickness exceeding 0.2 mm. | tonnes | 12,911.31 | 10,531.99 | 1,727.58 |
| | | value | 27,726,438 | 14,068,515 | 2,845,536 |
| 8007.00.300 / 699.783.000 | Foil (whether or not printed or backed with paper, paperboard, plastics or similar backing materials), of a thickness (excluding any backing) not exceeding 0.2 mm: Powders and flakes. | tonnes | 7.05 | 12.75 | 27.72 |
| | | value | 186,042 | 456,546 | 524,727 |
| 8007.00.400 / 699.784.000 | Tubes, pipes and tube or pipe fittings (for example, couplings, elbows, sleeves). | tonnes | 10.96 | 24.82 | 4.38 |
| | | value | 264,054 | 630,656 | 94,855 |
| 8007.00.910 / 699.780.910 | Other than plates, sheets and strip, of a thickness exceeding 0.2 mm, foil (whether or not printed or backed with paper, paperboard, plastics or similar backing materials), of a thickness (excluding any backing) not exceeding 0.2 mm: Powders and flakes, tub: Cigarette cases or boxes: Ashtrays. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |

TIN Import Of Tin - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|---------------------------|---|---------------|------------------|------------------|-------------------|
| 8007.00.920 / 699.780.920 | Other than plates, sheets and strip, of a thickness exceeding 0.2 mm, foil (whether or not printed or backed with paper, paperboard, plastics or similar backing materials), of a thickness (excluding any backing) not exceeding 0.2 mm: Powders and flakes, tub: Other household articles. | tonnes | 82.54 | 184.96 | 94.91 |
| | | value | 443,041 | 848,017 | 371,554 |
| 8007.00.990 / 699.780.900 | Other than plates, sheets and strip, of a thickness exceeding 0.2 mm, foil (whether or not printed or backed with paper, paperboard, plastics or similar backing materials), of a thickness (excluding any backing) not exceeding 0.2 mm: Powders and flakes, tub: Other than cigarette cases or boxes: Ashtrays, other household articles. | tonnes | 182.30 | 276.82 | 260.82 |
| | | value | 4,380,582 | 5,456,613 | 9,593,624 |
| 80.07 / 699.7 | Group Total | tonnes | 264.84 | 461.79 | 355.72 |
| | | value | 4,823,623 | 6,304,630 | 9,965,178 |

TIN Export Of Tin - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|---|---------------|-------------------|-------------------|-------------------|
| 8007.00.920 / 699.780.920 | Other than plates, sheets and strip, of a thickness exceeding 0.2 mm, foil (whether or not printed or backed with paper, paperboard, plastics or similar backing materials), of a thickness (excluding any backing) not exceeding 0.2 mm: Powders and flakes, tub: Other household articles. | tonnes | 421.53 | 445.41 | 369.02 |
| | | value | 15,056,501 | 17,266,576 | 15,227,140 |
| 8007.00.990 / 699.780.900 | Other than plates, sheets and strip, of a thickness exceeding 0.2 mm, foil (whether or not printed or backed with paper, paperboard, plastics or similar backing materials), of a thickness (excluding any backing) not exceeding 0.2 mm: Powders and flakes, tub: Other than cigarette cases or boxes: Ashtrays, other household articles. | tonnes | 241.91 | 996.91 | 831.20 |
| | | value | 7,484,615 | 7,498,082 | 9,854,963 |
| 80.07 / 699 | Group Total | tonnes | 663.44 | 1,442.32 | 1,200.22 |
| | | value | 22,541,116 | 24,764,658 | 25,082,103 |

TITANIUM Import Of Titanium - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|----------------------------|--|---------------|--------------------|--------------------|--------------------|
| 26.14 / 287.830 | Titanium ores and concentrates. | | | | |
| 2614.00.100 / 287.830.100 | Ilmenite and concentrates. | tonnes | 137,208.03 | 99,035.07 | 122,326.90 |
| | | value | 62,350,917 | 65,257,228 | 84,422,165 |
| 2614.00.900 / 287.830.900 | Other than Ilmenite and concentrates. | tonnes | 4,995.78 | 11,758.98 | 8,175.04 |
| | | value | 19,025,113 | 38,950,118 | 36,414,557 |
| 26.14 / 287.830 | Group Total | tonnes | 142,203.81 | 110,794.05 | 130,501.94 |
| | | value | 81,376,030 | 104,207,346 | 120,836,722 |
| 2823.00.000 / 522.560.000 | Titanium oxides. | tonnes | 7,346.69 | 7,675.35 | 6,326.82 |
| | | value | 67,442,099 | 82,832,851 | 78,364,585 |
| 32.06 / 533.1 | Other colouring matter; preparations as specified in Note 3 to this Chapter, other than those of heading 32.03, 32.04 or 32.05; inorganic products of a kind used as luminophores, whether or not chemically defined. | | | | |
| 3206.11.000 / 533.111.000 | Pigments and preparation based on titanium dioxide: Containing 80% or more by weight of titanium dioxide calculated on the dry matter. | tonnes | 11,673.40 | 4,938.32 | 0.00 |
| | | value | 136,176,757 | 51,342,528 | 0 |
| 3206.11.1000 / 533.110.010 | Pigments and preparations based on titanium dioxide: Containing 80 % or more by weight of titanium dioxide calculated on the dry matter: Pigments. | tonnes | 14,115.98 | 22,476.05 | 25,667.33 |
| | | value | 101,728,771 | 254,224,402 | 297,559,197 |
| 3206.11.9000 / 533.110.050 | Pigments and preparations based on titanium dioxide: Containing 80 % or more by weight of titanium dioxide calculated on the dry matter: Other than Pigments. | tonnes | 14,120.38 | 16,867.75 | 14,745.20 |
| | | value | 103,323,258 | 185,669,648 | 163,092,864 |
| 3206.19.000 / 533.119.000 | Pigments and preparation based on titanium dioxide: Other than containing 80% or more by weight of titanium dioxide calculated on the dry matter. | tonnes | 665.57 | 85.93 | 0.00 |
| | | value | 15,343,814 | 3,716,455 | 0 |
| 3206.19.1000 / 533.110.070 | Pigments and preparations based on titanium dioxide: Other than containing 80 % or more by weight of titanium dioxide calculated on the dry matter: Pigments. | tonnes | 262.98 | 0.00 | 316.12 |
| | | value | 2,508,559 | 0 | 6,925,601 |
| 3206.19.9000 / 533.110.110 | Pigments and preparations based on titanium dioxide: Other than containing 80 % or more by weight of titanium dioxide calculated on the dry matter: Other than pigments. | tonnes | 1,211.99 | 0.00 | 2,092.19 |
| | | value | 14,887,410 | 0 | 32,860,015 |
| 32.06 / 533.1 | Group Total | tonnes | 42,050.32 | 44,368.05 | 42,820.84 |
| | | value | 373,968,569 | 494,953,033 | 500,437,677 |
| 72.02 / 671.5 | Ferro-alloys. | | | | |
| 7202.91.000 / 671.599.100 | Other than ferro -manganese; ferro silicon; Ferro-chromium; ferro-silico-chromium; ferro-nickle; ferro-molybdenum; ferro-tungsten and ferro-silico-tungsten: Ferro-titanium and ferro-silico-titanium. | tonnes | 282.66 | 405.36 | 934.49 |
| | | value | 3,071,939 | 3,336,122 | 6,308,675 |

TITANIUM Export Of Titanium - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|----------------------------|--|---------------|--------------------|--------------------|--------------------|
| 26.14 / 287.830 | Titanium ores and concentrates. | | | | |
| 2614.00.100 / 287.830.100 | Ilmenite and concentrates. | tonnes | 29,576.53 | 28,664.26 | 16,342.15 |
| | | value | 15,906,966 | 16,941,506 | 15,836,347 |
| 2614.00.900 / 287.830.900 | Other than Ilmenite and concentrates. | tonnes | 848.02 | 375.00 | 623.00 |
| | | value | 5,484,994 | 913,378 | 1,426,308 |
| 26.14 / 287.830 | Group Total | tonnes | 30,424.55 | 29,039.26 | 16,965.15 |
| | | value | 21,391,960 | 17,854,884 | 17,262,655 |
| 2823.00.000 / 522.560.000 | Titanium oxides. | tonnes | 648.49 | 661.10 | 472.91 |
| | | value | 5,206,893 | 6,862,861 | 5,912,895 |
| 32.06 / 533.1 | Other colouring matter; preparations as specified in Note 3 to this Chapter, other than those of heading 32.03, 32.04 or 32.05; inorganic products of a kind used as luminophores, whether or not chemically defined. | | | | |
| 3206.11.000 / 533.111.000 | Pigments and preparation based on titanium dioxide: Containing 80% or more by weight of titanium dioxide calculated on the dry matter. | tonnes | 19,247.87 | 5,051.36 | 0.00 |
| | | value | 159,967,525 | 47,243,067 | 0 |
| 3206.11.1000 / 533.110.010 | Pigments and preparations based on titanium dioxide: Containing 80 % or more by weight of titanium dioxide calculated on the dry matter: Pigments. | tonnes | 20,392.21 | 36,294.78 | 42,133.50 |
| | | value | 180,941,663 | 382,846,014 | 447,945,520 |
| 3206.11.9000 / 533.110.050 | Pigments and preparations based on titanium dioxide: Containing 80 % or more by weight of titanium dioxide calculated on the dry matter: Other than Pigments. | tonnes | 1,369.10 | 1,029.93 | 312.33 |
| | | value | 12,116,614 | 11,766,168 | 3,680,393 |
| 3206.19.000 / 533.119.000 | Pigments and preparation based on titanium dioxide: Other than containing 80% or more by weight of titanium dioxide calculated on the dry matter. | tonnes | 3,150.78 | 931.31 | 0.00 |
| | | value | 30,307,634 | 9,918,615 | 0 |
| 3206.19.1000 / 533.110.070 | Pigments and preparations based on titanium dioxide: Other than containing 80 % or more by weight of titanium dioxide calculated on the dry matter: Pigments. | tonnes | 979.47 | 455.57 | 705.69 |
| | | value | 10,415,010 | 4,438,824 | 5,201,582 |
| 3206.19.9000 / 533.110.110 | Pigments and preparations based on titanium dioxide: Other than containing 80 % or more by weight of titanium dioxide calculated on the dry matter: Other than pigments. | tonnes | 2,778.75 | 6,589.37 | 6,394.72 |
| | | value | 31,696,547 | 75,770,935 | 76,656,629 |
| 32.06 / 533.1 | Group Total | tonnes | 47,918.17 | 50,352.32 | 49,546.24 |
| | | value | 425,444,993 | 531,983,623 | 533,484,124 |
| 72.02 / 671.5 | Ferro-alloys. | | | | |
| 7202.91.000 / 671.599.100 | Other than ferro -manganese; ferro silicon; Ferro-chromium; ferro-silico-chromium; ferro-nickle; ferro-molybdenum; ferro-tungsten and ferro-silico-tungsten: Ferro-titanium and ferro-silico-titanium. | tonnes | 0.00 | 3.93 | 5.00 |
| | | value | 0 | 43,620 | 141,680 |

TITANIUM Import Of Titanium - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|---|---------------|--------------------|--------------------|--------------------|
| 81.08 / 689.8 & 699.8 | Titanium and articles thereof, including waste and scrap. | | | | |
| 8108.20.000 / 689.831.000 | Unwrought titanium: Powders. | tonnes | 23,860.93 | 6,733.62 | 2,228.16 |
| | | value | 178,450,910 | 36,615,911 | 24,260,714 |
| 8108.30.000 / 689.833.000 | Waste and scrap. | tonnes | 1.05 | 56.96 | 0.00 |
| | | value | 23,431 | 344,038 | 0 |
| 8108.90.000 / 699.850.000 | Other than unwrought titanium: Powders, waste and scrap. | tonnes | 646.12 | 2,041.95 | 1,636.35 |
| | | value | 68,776,580 | 86,120,315 | 103,272,516 |
| 81.08 / 689.8 & 699.8 | Group Total | tonnes | 24,508.10 | 8,832.53 | 3,864.51 |
| | | value | 247,250,921 | 123,080,264 | 127,533,230 |

TITANIUM Export Of Titanium - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|---|--------|-------------|------------|-------------------|
| 81.08 / 689.8 & 699.8 | Titanium and articles thereof, including waste and scrap. | | | | |
| 8108.20.000 / 689.831.000 | Unwrought titanium: Powders. | tonnes | 22,020.36 | 6,450.52 | 1,073.67 |
| | | value | 174,861,140 | 39,570,334 | 10,584,116 |
| 8108.30.000 / 689.833.000 | Waste and scrap. | tonnes | 16.12 | 287.56 | 188.30 |
| | | value | 412,105 | 3,617,032 | 1,745,993 |
| 8108.90.000 / 699.850.000 | Other than unwrought titanium: Powders, waste and scrap. | tonnes | 20.15 | 88.61 | 93.65 |
| | | value | 528,364 | 4,483,180 | 3,967,916 |
| 81.08 / 689.8 & 699.8 | Group Total | tonnes | 22,056.63 | 6,826.68 | 1,355.62 |
| | | value | 175,801,609 | 47,670,546 | 16,298,025 |

TUNGSTEN Import Of Tungsten - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|---------------------------|---|--------|------------|------------|-------------------|
| 26.11 / 287.9 | Tungsten ores and concentrates. | | | | |
| 2611.00.100 / 287.920.100 | Scheelite and concentrates thereof. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 2611.00.200 / 287.920.200 | Wolframite and concentrates thereof. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 2611.00.900 / 287.920.900 | Tungsten ores and concentrates, not elsewhere specified in subheading 2611.00. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 28.41 / 524.3 | Salts of oxometallic or peroxometallic acids. | | | | |
| 2841.80.000 / 524.318.000 | Tungstates (wolframates). | tonnes | 3.62 | 2.90 | 2.88 |
| | | value | 645,999 | 677,266 | 629,928 |
| 28.49 / 524.9 | Carbides, whether or not chemically defined. | | | | |
| 2849.10.000 / 524.930.000 | Of calcium. | tonnes | 628.60 | 173.27 | 1,974.88 |
| | | value | 726,726 | 269,653 | 2,162,359 |
| 2849.20.000 / 524.941.000 | Of silicon. | tonnes | 1,815.49 | 2,838.05 | 3,132.19 |
| | | value | 12,204,375 | 15,591,649 | 19,734,987 |
| 2849.90.000 / 524.949.000 | Other than of calcium and of silicon. | tonnes | 43.80 | 103.29 | 82.99 |
| | | value | 2,902,204 | 5,468,373 | 10,889,845 |
| 81.01 / 689.1 & 699.9 | Tungsten (wolfram) and articles thereof, including waste and scrap. | | | | |
| 8101.10.000 / 689.111.000 | Powders. | tonnes | 5.96 | 44.71 | 40.26 |
| | | value | 1,219,696 | 1,964,926 | 1,304,958 |
| 8101.94.000 / 689.114.000 | Other than powders: Unwrought tungsten, including bars and rods obtained simply by sintering. | tonnes | 76.30 | 119.32 | 133.43 |
| | | value | 4,175,022 | 4,361,853 | 12,129,755 |
| 8101.97.000 / 689.119.700 | Other than powders: Waste and scrap. | tonnes | 1.07 | 0.00 | 0.00 |
| | | value | 66,618 | 0 | 0 |
| 8101.96.000 / 699.914.000 | Other than powders: Wire. | tonnes | 271.54 | 658.21 | 568.12 |
| | | value | 8,545,950 | 9,236,778 | 17,166,871 |
| 8101.99.000 / 699.919.000 | Other than powders: Other than unwrought tungsten, including bars and rods obtained simply by sintering, wire, waste and scrap. | tonnes | 24.69 | 8.22 | 0.00 |
| | | value | 2,072,767 | 426,102 | 0 |

TUNGSTEN Export Of Tungsten - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|----------------------------------|---|--------|------------|------------|-------------------|
| 26.11 / 287.9 | Tungsten ores and concentrates. | | | | |
| 2611.00.100 / 287.920.100 | Scheelite and concentrates thereof. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 2611.00.200 / 287.920.200 | Wolframite and concentrates thereof. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 2611.00.900 / 287.920.900 | Tungsten ores and concentrates, not elsewhere specified in subheading 2611.00. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 28.41 / 524.3 | Salts of oxometallic or peroxometallic acids. | | | | |
| 2841.80.000 / 524.318.000 | Tungstates (wolframates). | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 28.49 / 524.9 | Carbides, whether or not chemically defined. | | | | |
| 2849.10.000 / 524.930.000 | Of calcium. | tonnes | 7,768.78 | 9,925.82 | 7,830.85 |
| | | value | 23,522,317 | 29,439,920 | 23,838,166 |
| 2849.20.000 / 524.941.000 | Of silicon. | tonnes | 334.91 | 257.51 | 42.47 |
| | | value | 1,058,500 | 190,559 | 152,237 |
| 2849.90.000 / 524.949.000 | Other than of calcium and of silicon. | tonnes | 18.55 | 18.51 | 4.04 |
| | | value | 9,272 | 239,849 | 724,028 |
| 81.01 / 689.1 & 699.9 | Tungsten (wolfram) and articles thereof, including waste and scrap. | | | | |
| 8101.10.000 / 689.111.000 | Powders. | tonnes | 0.00 | 0.93 | 7.05 |
| | | value | 0 | 169,782 | 174,656 |
| 8101.94.000 / 689.114.000 | Other than powders: Unwrought tungsten, including bars and rods obtained simply by sintering. | tonnes | 0.20 | 2.20 | 3.12 |
| | | value | 16,421 | 194,714 | 129,391 |
| 8101.97.000 / 689.119.700 | Other than powders: Waste and scrap. | tonnes | 76.53 | 23.86 | 0.00 |
| | | value | 631,010 | 667,738 | 0 |
| 8101.96.000 / 699.914.000 | Other than powders: Wire. | tonnes | 19.75 | 172.43 | 884.90 |
| | | value | 2,147,573 | 5,912,012 | 4,096,064 |
| 8101.99.000 / 699.919.000 | Other than powders: Other than unwrought tungsten, including bars and rods obtained simply by sintering, wire, waste and scrap. | tonnes | 20.93 | 0.00 | 0.00 |
| | | value | 253,600 | 0 | 0 |

URANIUM Import Of Uranium - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|---------------------------|--|--------|------------|-----------|-------------------|
| 26.12 / 286.100 | Uranium or thorium ores and concentrates. | | | | |
| 2612.10.000 / 286.000.000 | Uranium ores and concentrates. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 525.1 / 28.44 | Radioactive chemical elements and radioactive isotopes (including the fissile or fertile chemical elements and isotopes) and their compounds; mixtures and residues containing these products. | | | | |
| 2844.10.100 / 525.110.100 | Natural uranium and its compounds; alloys, dispersions (including cermets), ceramic products and mixtures containing natural uranium or natural uranium compounds: Ferro-uranium. | kg. | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 2844.10.900 / 525.110.900 | Natural uranium and its compounds; alloys, dispersions (including cermets), ceramic products and mixtures containing natural uranium or natural uranium compounds: Other than Ferro-uranium. | kg. | 157,695.45 | 86,257.88 | 207,091.79 |
| | | value | 2,747,031 | 2,041,699 | 7,436,673 |
| 2844.20.000 / 525.130.000 | Uranium enriched in U ²³⁵ and its compounds; plutonium and its compounds; alloys, dispersions (including cermets), ceramic products and mixtures containing uranium enriched in U ²³⁵ , plutonium or compounds of these products. | kg. | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 2844.30.100 / 525.150.100 | Uranium depleted in U 235 and its compounds; thorium and its compounds; alloys, dispersions (including cermets), ceramic products and mixtures containing uranium depleted in U 235, thorium or compounds of these products: Uranium and its compounds. | kg. | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 2844.30.200 / 525.150.200 | Uranium depleted in U 235 and its compounds; thorium and its compounds; alloys, dispersions (including cermets), ceramic products and mixtures containing uranium depleted in U 235, thorium or compounds of these products: Thorium and its compounds. | kg. | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 2844.30.900 / 525.150.900 | Uranium depleted in U 235 and its compounds; thorium and its compounds; alloys, dispersions (including cermets), ceramic products and mixtures containing uranium depleted in U 235, thorium or compounds of these products: Other than Uranium depleted in U 235 and its compounds and Thorium and its compounds. | kg. | 771.00 | 202.00 | 835.40 |
| | | value | 202,287 | 169,620 | 391,259 |

URANIUM Export Of Uranium - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---------------------------|--|--------|--------|--------|-------------------|
| 26.12 / 286.100 | Uranium or thorium ores and concentrates. | | | | |
| 2612.10.000 / 286.000.000 | Uranium ores and concentrates. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 525.1 / 28.44 | Radioactive chemical elements and radioactive isotopes (including the fissile or fertile chemical elements and isotopes) and their compounds; mixtures and residues containing these products. | | | | |
| 2844.10.100 / 525.110.100 | Natural uranium and its compounds; alloys, dispersions (including cermets), ceramic products and mixtures containing natural uranium or natural uranium compounds: Ferro-uranium. | kg. | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 2844.10.900 / 525.110.900 | Natural uranium and its compounds; alloys, dispersions (including cermets), ceramic products and mixtures containing natural uranium or natural uranium compounds: Other than Ferro-uranium. | kg. | 0.12 | 0.00 | 0.05 |
| | | value | 55,756 | 0 | 30,611 |
| 2844.20.000 / 525.130.000 | Uranium enriched in U ²³⁵ and its compounds; plutonium and its compounds; alloys, dispersions (including cermets), ceramic products and mixtures containing uranium enriched in U ²³⁵ , plutonium or compounds of these products. | kg. | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 2844.30.100 / 525.150.100 | Uranium depleted in U 235 and its compounds; thorium and its compounds; alloys, dispersions (including cermets), ceramic products and mixtures containing uranium depleted in U 235, thorium or compounds of these products: Uranium and its compounds. | kg. | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 2844.30.200 / 525.150.200 | Uranium depleted in U 235 and its compounds; thorium and its compounds; alloys, dispersions (including cermets), ceramic products and mixtures containing uranium depleted in U 235, thorium or compounds of these products: Thorium and its compounds. | kg. | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 2844.30.900 / 525.150.900 | Uranium depleted in U 235 and its compounds; thorium and its compounds; alloys, dispersions (including cermets), ceramic products and mixtures containing uranium depleted in U 235, thorium or compounds of these products: Other than Uranium depleted in U 235 and its compounds and Thorium and its compounds. | kg. | 0.00 | 0.27 | 23.64 |
| | | value | 0 | 89,081 | 1,311,082 |

ZINC Import Of Zinc - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|----------------------------|---|---------------|--------------------|----------------------|----------------------|
| 2608.00.000 / 287.500.000 | Zinc ores and concentrates. | tonnes | 2,316.23 | 747.60 | 5,093.51 |
| | | value | 20,152,866 | 9,186,032 | 5,210,289 |
| 79.01 / 686 | Unwrought zinc. | | | | |
| 7901.11.000 / 686.111.000 | Zinc, not alloyed: Containing by weight 99.99% or more of zinc. | tonnes | 55,872.02 | 88,933.48 | 54,863.72 |
| | | value | 511,216,150 | 1,121,993,665 | 615,031,539 |
| 7901.12.000 / 686.112.000 | Zinc, not alloyed: Containing by weight less than 99.99% of zinc. | tonnes | 11,928.74 | 10,924.66 | 10,525.63 |
| | | value | 105,251,758 | 141,560,340 | 137,872,084 |
| 7901.20.000 / 686.120.000 | Zinc alloys. | tonnes | 37,764.95 | 39,498.51 | 36,587.67 |
| | | value | 346,817,620 | 427,042,692 | 468,450,649 |
| 79.01 / 686 | Group Total | tonnes | 105,565.71 | 139,356.65 | 101,977.03 |
| | | value | 963,285,528 | 1,690,596,697 | 1,221,354,272 |
| 7902.00.000 / 288.250.000 | Zinc waste and scrap. | tonnes | 1,030.17 | 629.83 | 1,079.38 |
| | | value | 5,961,130 | 5,125,870 | 11,083,347 |
| 79.03 / 686 | Zinc dust, powders and flakes. | | | | |
| 7903.10.000 / 686.331.000 | Zinc dust. | tonnes | 323.44 | 1,518.35 | 1,090.80 |
| | | value | 3,916,376 | 21,277,403 | 15,543,392 |
| 7903.90.000 / 686.339.000 | Other than zinc dust. | tonnes | 824.167 | 2,410.63 | 1,935.20 |
| | | value | 11,436,577 | 31,888,971 | 23,312,280 |
| 79.03 / 686 | Group Total | tonnes | 1,147.61 | 3,928.98 | 3,026.01 |
| | | value | 15,352,953 | 53,166,374 | 38,855,672 |
| 7904.00.000 / 686.310.000 | Zinc bars, rods, profiles and wire. | tonnes | 3,544.83 | 4,605.93 | 3,052.87 |
| | | value | 35,197,697 | 50,573,203 | 33,220,571 |
| 79.05 / 686.320 | Zinc plates, sheets, strip and foil. | | | | |
| 7905.00.100 / 686.320.100 | Plates, sheets or strip. | tonnes | 27.18 | 3.56 | 0.00 |
| | | value | 721,785 | 368,694 | 0 |
| 7905.00.200 / 686.320.900 | Foil. | tonnes | 113.08 | 37.34 | 0.00 |
| | | value | 1,231,100 | 368,049 | 0 |
| 7905.00.3000 / 686.323.000 | Foil of a thickness not exceeding 0.25 mm. | tonnes | 3.50 | 0.00 | 69.02 |
| | | value | 2,533 | 0 | 757,021 |
| 7905.00.9010 / 686.320.100 | Other than foil of a thickness not exceeding 0.25 mm: Plates, sheets or strip. | tonnes | 967.88 | 0.00 | 0.00 |
| | | value | 3,550,829 | 0 | 0 |
| 7905.00.9090 / 686.329.090 | Other than foil of a thickness not exceeding 0.25 mm: Other than plates, sheets or strip. | tonnes | 230.17 | 38.07 | 0.00 |
| | | value | 1,879,331 | 270,770 | 0 |
| 79.05 / 686.320 | Group Total | tonnes | 1,341.81 | 78.97 | 69.02 |
| | | value | 7,385,578 | 1,007,513 | 757,021 |

ZINC Export Of Zinc - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|----------------------------|---|---------------|--------------------|----------------------|--------------------|
| 2608.00.000 / 287.500.000 | Zinc ores and concentrates. | tonnes | 11,032.79 | 188.45 | 2,406.50 |
| | | value | 78,560,837 | 2,281,409 | 2,544,103 |
| 79.01 / 686 | Unwrought zinc. | | | | |
| 7901.11.000 / 686.111.000 | Zinc, not alloyed: Containing by weight 99.99% or more of zinc. | tonnes | 52,741.05 | 71,078.79 | 32,880.04 |
| | | value | 412,872,733 | 921,408,414 | 396,233,897 |
| 7901.12.000 / 686.112.000 | Zinc, not alloyed: Containing by weight less than 99.99% of zinc. | tonnes | 2,063.31 | 495.15 | 275.04 |
| | | value | 13,318,426 | 3,898,281 | 4,736,019 |
| 7901.20.000 / 686.120.000 | Zinc alloys. | tonnes | 40,762.18 | 24,055.43 | 9,630.22 |
| | | value | 299,957,180 | 221,254,542 | 111,428,769 |
| 79.01 / 686 | Group Total | tonnes | 95,566.54 | 95,629.37 | 42,785.30 |
| | | value | 726,148,339 | 1,146,561,237 | 512,398,685 |
| 7902.00.000 / 288.250.000 | Zinc waste and scrap. | tonnes | 4,742.49 | 6,199.22 | 8,545.99 |
| | | value | 23,130,191 | 46,593,835 | 65,305,145 |
| 79.03 / 686 | Zinc dust, powders and flakes. | | | | |
| 7903.10.000 / 686.331.000 | Zinc dust. | tonnes | 14,455.47 | 18,152.71 | 15,070.05 |
| | | value | 140,308,276 | 250,327,521 | 199,896,684 |
| 7903.90.000 / 686.339.000 | Other than zinc dust. | tonnes | 385.30392 | 912.83 | 104.4361 |
| | | value | 2,056,047 | 3,366,301 | 581,447 |
| 79.03 / 686 | Group Total | tonnes | 14,840.77 | 19,065.54 | 15,174.49 |
| | | value | 142,364,323 | 253,693,822 | 200,478,131 |
| 7904.00.000 / 686.310.000 | Zinc bars, rods, profiles and wire. | tonnes | 11,938.98 | 11,204.82 | 4,501.30 |
| | | value | 53,230,330 | 48,641,362 | 24,518,910 |
| 79.05 / 686.320 | Zinc plates, sheets, strip and foil. | | | | |
| 7905.00.100 / 686.320.100 | Plates, sheets or strip. | tonnes | 16,949.93 | 2,042.21 | 0.00 |
| | | value | 44,565,060 | 6,975,537 | 0 |
| 7905.00.200 / 686.320.900 | Foil. | tonnes | 148.02 | 44.32 | 0.00 |
| | | value | 5,993,173 | 1,983,832 | 0 |
| 7905.00.3000 / 686.323.000 | Foil of a thickness not exceeding 0.25 mm. | tonnes | 3.34 | 0.55 | 0.00 |
| | | value | 153,966 | 8,487 | 0 |
| 7905.00.9010 / 686.320.100 | Other than foil of a thickness not exceeding 0.25 mm: Plates, sheets or strip. | tonnes | 184.70 | 45.83 | 0.00 |
| | | value | 1,005,724 | 331,544 | 0 |
| 7905.00.9090 / 686.329.090 | Other than foil of a thickness not exceeding 0.25 mm: Other than plates, sheets or strip. | tonnes | 495.75 | 4.96 | 0.00 |
| | | value | 2,538,529 | 107,397 | 0 |
| 79.05 / 686.320 | Group Total | tonnes | 17,781.75 | 2,137.86 | 0.00 |
| | | value | 54,256,452 | 9,406,797 | 0 |

ZINC Import Of Zinc - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|--|---|--------|-------------------|-------------------|-------------------|
| 79.07 / 699.770 | Other articles of zinc. | | | | |
| 7907.00.100 & 7907.00.3000 / 699.770.100 | Gutters, roof capping, skylight frames and other fabricated building components. | tonnes | 135.60 | 184.73 | 69.02 |
| | | value | 1,046,391 | 2,602,088 | 757,021 |
| 7907.00.300 & 7907.00.4000 / 699.770.300 | Tubes, pipes and tube or pipe fittings (for example couplings, elbows, sleeves). | tonnes | 1,007.81 | 934.51 | 928.97 |
| | | value | 10,312,721 | 7,962,923 | 6,255,403 |
| 7907.00.910 / 699.770.910 | Other than gutters, roof capping, skylight frames and other fabricated building components, tubes, pipes and tube or pipe fittings (for example couplings, elbows, sleeves): Cigarette cases or boxes; ashtrays. | tonnes | 14.83 | 3.31 | 1.23 |
| | | value | 234,199 | 83,018 | 39,302 |
| 7907.00.920 / 699.770.920 | Other than gutters, roof capping, skylight frames and other fabricated building components, tubes, pipes and tube or pipe fittings (for example couplings, elbows, sleeves): Other household articles. | tonnes | 13.84 | 28.77 | 11.71 |
| | | value | 157,826 | 575,590 | 83,317 |
| 7907.00.990 / 699.770.900 | Other than gutters, roof capping, skylight frames and other fabricated building components, tubes, pipes and tube or pipe fittings (for example couplings, elbows, sleeves): Other than cigarette cases or boxes; ashtrays, other household articles. | tonnes | 775.32 | 732.02 | 520.60 |
| | | value | 14,311,263 | 16,118,680 | 11,935,259 |
| 79.07 / 699.770 | Group Total | tonnes | 1,947.40 | 1,883.33 | 1,531.54 |
| | | value | 26,062,400 | 27,342,299 | 19,070,302 |

ZINC Export Of Zinc - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---|---|---------------|-------------------|-------------------|-------------------|
| 79.07 / 699.770 | Other articles of zinc. | | | | |
| 7907.00.100 & 7907.00.3000 / 699.770.100 | Gutters, roof capping, skylight frames and other fabricated building components. | tonnes | 372.83 | 194.81 | 149.31 |
| | | value | 2,854,643 | 2,094,314 | 1,203,921 |
| 7907.00.300 & 7907.00.4000 / 699.770.300 | Tubes, pipes and tube or pipe fittings (for example couplings, elbows, sleeves). | tonnes | 17.07 | 12.25 | 15.24 |
| | | value | 314,064 | 230,002 | 325,106 |
| 7907.00.910 / 699.770.910 | Other than gutters, roof capping, skylight frames and other fabricated building components, tubes, pipes and tube or pipe fittings (for example couplings, elbows, sleeves): Cigarette cases or boxes; ashtrays. | tonnes | 1.70 | 0.34 | 0.00 |
| | | value | 6,577 | 8,616 | 0 |
| 7907.00.920 / 699.770.920 | Other than gutters, roof capping, skylight frames and other fabricated building components, tubes, pipes and tube or pipe fittings (for example couplings, elbows, sleeves): Other household articles. | tonnes | 1.00 | 27.92 | 1.77 |
| | | value | 16,813 | 542,920 | 49,797 |
| 7907.00.990 / 699.770.900 | Other than gutters, roof capping, skylight frames and other fabricated building components, tubes, pipes and tube or pipe fittings (for example couplings, elbows, sleeves): Other than cigarette cases or boxes; ashtrays, other household articles. | tonnes | 1,933.79 | 2,065.54 | 1,430.23 |
| | | value | 51,159,172 | 58,671,714 | 46,597,021 |
| 79.07 / 699.770 | Group Total | tonnes | 2,326.40 | 2,300.86 | 1,596.54 |
| | | value | 54,351,269 | 61,547,566 | 48,175,845 |

ZIRCONIUM Import Of Zirconium - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^p |
|---|--|--------|--------------------|--------------------|--------------------|
| 26.15 / 287.8 | Niobium, tantalum, vanadium or zirconium ores and concentrates. | | | | |
| 2615.10.000 / 287.841.000 & 287.840.000 | Zirconium ores and concentrates. | tonnes | 32,798.37 | 55,972.04 | 65,456.38 |
| | | value | 243,475,066 | 403,180,824 | 440,658,441 |
| 2615.10.0010 & 287.840.100 | Zirconium ores and concentrates: Zircon and concentrates | tonnes | 3.00 | 0.00 | 0.00 |
| | | value | 18,435 | 0 | 0 |
| 2615.10.0090 / 287.840.900 | Zirconium ores and concentrates: Other than zircon and concentrates. | tonnes | 1,243.50 | 227.52 | 0.00 |
| | | value | 7,292,756 | 1,353,713 | 0 |
| 2615.90.000 / 287.855.000 | Other than zirconium ores and concentrates. | tonnes | 0.00 | 508.25 | 742.95 |
| | | value | 0 | 12,921,915 | 87,701,795 |
| 26.15 / 287.8 | Group Total | tonnes | 34,044.87 | 56,707.82 | 66,199.33 |
| | | value | 250,786,257 | 417,456,452 | 528,360,236 |
| 25.30 / 278.9 | Mineral substances not elsewhere specified or included. Other than Vermiculite, perlite and chlorites, unexpanded and Kieserite, epsomite (natural magnesium sulphates). | | | | |
| 2530.90.1000 / 278.990.100 | Zirconium silicates of a kind used as opacifiers. | tonnes | 20,631.00 | 23,589.50 | 15,625.52 |
| | | value | 5,583,235 | 6,678,085 | 5,720,361 |
| 28.25 / 522.6 | Hydrazine and hydroxylamine and their inorganic salts; other inorganic bases; other metal oxides, hydroxides and peroxides. | | | | |
| 2825.60.000 / 522.695.000 | Germanium oxides and zirconium dioxide. | tonnes | 159.98 | 185.93 | 196.76 |
| | | value | 12,364,054 | 17,513,570 | 14,254,981 |
| 81.09 / 689.8 | Zirconium and articles thereof, including waste and scrap. | | | | |
| 8109.20.000 / 689.841.000 | Unwrought zirconium: Powders. | tonnes | 19.32 | 12.65 | 0.25 |
| | | value | 2,032,151 | 1,157,481 | 213,855 |
| 8109.90.000 / 699.870.000 | Other than unwrought zirconium: Powders, waste and scrap. | tonnes | 27.62 | 36.84 | 37.86 |
| | | value | 1,826,094 | 1,684,396 | 2,089,236 |
| 81.09 / 689.8 | Group Total | tonnes | 46.95 | 49.49 | 38.11 |
| | | value | 3,858,245 | 2,841,877 | 2,303,091 |

ZIRCONIUM Export Of Zirconium - Quantity And Value

| HS Code / SITC | Description | | 2016 | 2017 | 2018 ^P |
|---|--|--------|--------------------|--------------------|--------------------|
| 26.15 / 287.8 | Niobium, tantalum, vanadium or zirconium ores and concentrates. | | | | |
| 2615.10.000 / 287.841.000 & 287.840.000 | Zirconium ores and concentrates. | tonnes | 12,279.90 | 33,332.68 | 40,452.04 |
| | | value | 149,911,356 | 406,049,471 | 361,253,588 |
| 2615.10.0010 & 287.840.100 | Zirconium ores and concentrates: Zircon and concentrates | tonnes | 1,713.99 | 852.42 | 0.00 |
| | | value | 21,551,172 | 20,645,549 | 0 |
| 2615.10.0090 / 287.840.900 | Zirconium ores and concentrates: Other than zircon and concentrates. | tonnes | 337.51 | 193.92 | 0.00 |
| | | value | 8,378,375 | 8,252,695 | 0 |
| 2615.90.000 / 287.855.000 | Other than zirconium ores and concentrates. | tonnes | 0.00 | 125.39 | 610.23 |
| | | value | 0 | 15,387,113 | 67,608,473 |
| 26.15 / 287.8 | Group Total | tonnes | 14,331.40 | 34,504.40 | 41,062.27 |
| | | value | 179,840,903 | 450,334,828 | 428,862,061 |
| 25.30 / 278.9 | Mineral substances not elsewhere specified or included. Other than Vermiculite, perlite and chlorites, unexpanded and Kieserite, epsomite (natural magnesium sulphates). | | | | |
| 2530.90.1000 / 278.990.100 | Zirconium silicates of a kind used as opacifiers. | tonnes | 10,317.00 | 13,009.49 | 12,476.40 |
| | | value | 50,203,493 | 70,855,309 | 86,122,392 |
| 28.25 / 522.6 | Hydrazine and hydroxylamine and their inorganic salts; other inorganic bases; other metal oxides, hydroxides and peroxides. | | | | |
| 2825.60.000 / 522.695.000 | Germanium oxides and zirconium dioxide. | tonnes | 0.00 | 0.00 | 0.66 |
| | | value | 0 | 0 | 63,305 |
| 81.09 / 689.8 | Zirconium and articles thereof, including waste and scrap. | | | | |
| 8109.20.000 / 689.841.000 | Unwrought zirconium: Powders. | tonnes | 0.00 | 0.00 | 0.00 |
| | | value | 0 | 0 | 0 |
| 8109.90.000 / 699.870.000 | Other than unwrought zirconium: Powders, waste and scrap. | tonnes | 0.52 | 0.00 | 1.80 |
| | | value | 50,110 | 0 | 11,113 |
| 81.09 / 689.8 | Group Total | tonnes | 0.52 | 0.00 | 1.80 |
| | | value | 50,110 | 0 | 11,113 |



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