|  | Commodity aroup ${ }^{\text {" }}$ | Intra-ASEAN |  |  | Extra-ASEAN |  |  | Total ASEAN |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2-digit HS code | Description | Exports | Imports | Total trade | Exports | Imports | Total trade | Exports | Imports | Total trade |
| 01 | Live animals | 377.0 | 261.8 | 638.8 | 32.5 | 456.3 | 488.8 | 409.5 | 718.1 | 1,127.5 |
| 02 | Meat and edible meat offal | 256.1 | 54.4 | 310.5 | 335.3 | 2,399.7 | 2,735.0 | 591.4 | 2,454.1 | 3,045.5 |
| 03 | Fish, crustaceans \& aquatic invertebrates | 1,551.0 | 1,450.5 | 3,001.6 | 9,511.1 | 4,065.0 | 13,576.1 | 11,062.2 | 5,515.5 | 16,577.7 |
| 04 | Dairy produce; birds eggs; honey and other edible animal products | 780.8 | 784.9 | 1,565.6 | 721.2 | 4,448.2 | 5,169.4 | 1,502.0 | 5,233.1 | 6,735.1 |
| 05 | Other products of animal origin | 19.0 | 15.7 | 34.7 | 78.8 | 293.5 | 372.3 | 97.9 | 309.1 | 407.0 |
| 06 | Live trees, plants; bulbs, roots; cut flowers \& ornamental foliage | 71.4 | 87.2 | 158.5 | 312.4 | 87.2 | 399.6 | 383.7 | 174.4 | 558.1 |
| 07 | Edible vegetables \& certain roots \& Tubers | 660.4 | 700.5 | 1,360.9 | 3,040.1 | 1,647.9 | 4,688.1 | 3,700.6 | 2,348.4 | 6,049.0 |
| 08 | Edible fruit \& nuts; citrus fruit or melon peel | 846.1 | 690.4 | 1,536.5 | 3,535.5 | 2,444.9 | 5,980.4 | 4,381.7 | 3,135.3 | 7,517.0 |
| 09 | Coffee, tea, mate \& spices | 897.5 | 734.0 | 1,631.6 | 4,961.7 | 751.4 | 5,713.0 | 5,859.2 | 1,485.4 | 7,344.6 |
| 10 | Cereals | 2,291.2 | 2,065.4 | 4,356.6 | 6,613.0 | 7,715.1 | 14,328.1 | 8,904.2 | 9,780.4 | 18,684.6 |
| 11 | Milling products; malt; starch; inulin; wheat gluten | 768.2 | 736.9 | 1,505.1 | 1,514.4 | 1,495.4 | 3,009.8 | 2,282.6 | 2,232.3 | 4,514.9 |
| 12 | Oil seeds \& oleaginous fruits; miscellaneous grains, seeds \& fruit; industrial or medicinal plants; straw \& fodder | 213.2 | 254.2 | 467.4 | 563.9 | 4,444.8 | 5,008.7 | 777.2 | 4,698.9 | 5,476.1 |
| 13 | Lac; gums, resins \& other vegetable sap \& extracts | 60.2 | 39.8 | 100.0 | 284.0 | 333.8 | 617.8 | 344.2 | 373.6 | 717.8 |
| 14 | Vegetable plaiting materials \& other vegetable products | 31.7 | 72.1 | 103.8 | 93.1 | 8.9 | 102.0 | 124.8 | 81.0 | 205.8 |
| 15 | Animal or vegetable fats and oils and their clevage products; prepare edible fats; animal or vegetable waxes | 6,088.4 | 5,367.5 | 11,455.8 | 37,291.9 | 834.0 | 38,125.9 | 43,380.3 | 6,201.5 | 49,581.8 |
| 16 | Edible preparations of meat, fish, crustaceans, molluscs or other aquatic invertebrates | 442.8 | 412.0 | 854.8 | 9,856.9 | 446.5 | 10,303.4 | 10,299.7 | 858.5 | 11,158.2 |
| 17 | Sugars and sugar confectionary | 2,376.5 | 1,731.7 | 4,108.2 | 3,067.5 | 2,454.6 | 5,522.1 | 5,444.0 | 4,186.3 | 9,630.3 |
| 18 | Cocoa and cocoa preparations | 984.5 | 844.7 | 1,829.2 | 2,070.7 | 1,409.0 | 3,479.8 | 3,055.3 | 2,253.7 | 5,309.0 |
| 19 | Preparations of cereals, flour, starch or mik; bakers wares | 2,244.6 | 1,689.7 | 3,934.2 | 2,495.3 | 1,165.3 | 3,660.6 | 4,739.8 | 2,855.0 | 7,594.8 |
| 20 | Preparations of vegetables, fruit, nuts or other plant parts | 389.6 | 285.2 | 674.8 | 2,771.0 | 989.3 | 3,760.3 | 3,160.6 | 1,274.5 | 4,435.1 |
| 21 | Miscellaneous edible preparations | 2,227.9 | 1,837.0 | 4,064.9 | 2,310.0 | 2,280.2 | 4,590.2 | 4,537.9 | 4,117.1 | 8,655.0 |
| 22 | Beverages, spirits and vinegar | 3,014.0 | 813.5 | 3,827.5 | 2,102.1 | 3,309.8 | 5,411.9 | 5,116.1 | 4,123.3 | 9,239.3 |
| 23 | Food industry residues \& waste; prepared animal feed | 831.2 | 852.2 | 1,683.4 | 2,234.9 | 8,988.9 | 11,223.8 | 3,066.1 | 9,841.1 | 12,907.2 |
| 24 | Tobacco and manufactured tobacco substitutes | 1,770.0 | 1,160.6 | 2,930.6 | 1,018.3 | 1,790.3 | 2,808.5 | 2,788.2 | 2,950.9 | 5,739.1 |
| 25 | Salt; sulfur; earth \& stone; lime \& cement plaster | 1,268.0 | 1,684.8 | 2,952.8 | 1,070.7 | 2,357.4 | 3,428.1 | 2,338.7 | 4,042.2 | 6,381.0 |
| 26 | Ores, slag and ash | 296.7 | 316.8 | 613.5 | 7,020.7 | 2,643.7 | $9,664.5$ | 7,317.4 | 2,960.5 | 10,277.9 |
| 27 | Mineral fuels, mineral oils \& products of their distillation; bitumin substances; mineral wax | 83,851.0 | 84,562.3 | 168,413.4 | 142,830.6 | 188,301.2 | 331,131.8 | 226,681.7 | 272,863.5 | 499,545.2 |
| 28 | Inorganic chemicals; organic or inorganic compounds of precious metals, of rare-earth metals, of radioactive elements or of isotopes | 1,023.4 | 900.4 | 1,923.8 | 1,932.6 | 7,725.8 | 9,658.4 | 2,956.0 | 8,626.2 | 11,582.2 |
| 29 | Organic chemicals | 7,186.8 | 5,831.8 | 13,018.7 | 29,441.3 | 20,045.7 | 49,487.0 | 36,628.1 | 25,877.5 | 62,505.7 |
| 30 | Pharmaceutical products | 1,133.3 | 803.9 | 1,937.3 | 9,213.9 | 8,874.3 | 18,088.3 | 10,347.3 | 9,678.2 | 20,025.5 |
| 31 | Fertilizers | 1,202.3 | 1,080.3 | 2,282.7 | 726.5 | 8,658.7 | 9,385.2 | 1,928.9 | 9,739.1 | 11,667.9 |
| 32 | Tanning or dyeing extracts; tannins \& derivatives; dyes, pigments \& coloring matter; paint \& varnish; putty \& other mastics; inks | 1,394.5 | 994.7 | 2,389.2 | 1,792.5 | 4,788.0 | 6,580.5 | 3,187.0 | 5,782.7 | 8,969.7 |
| 33 | Essential oils and resinoids; perfumery, cosmetic or toilet preparations | 2,887.6 | 1,761.4 | 4,649.0 | 5,010.1 | 4,542.4 | 9,552.5 | 7,897.7 | 6,303.7 | 14,201.4 |
| 34 | Soap; waxes; polish; candles; modelling pastes; dental preparations with basis of plaster | 1,328.7 | 1,017.0 | 2,345.7 | 2,529.7 | 2,061.1 | 4,590.8 | 3,858.4 | 3,078.0 | 6,936.5 |
| 35 | Albuminoidal substances; modified starch; glues; enzymes | 394.2 | 332.8 | 726.9 | 847.1 | 1,405.9 | 2,253.0 | 1,241.3 | 1,738.7 | 2,980.0 |
| 36 | Explosives; pyrotechnic products; matches; pyrophoric alloys; certain combustible preparations | 54.7 | 60.5 | 115.2 | 50.0 | 223.2 | 273.2 | 104.7 | 283.7 | 388.5 |
| 37 | Photographic or cinematographic goods | 195.1 | 58.7 | 253.8 | 212.0 | 924.0 | 1,136.0 | 407.0 | 982.8 | 1,389.8 |
| 38 | Miscellaneous chemical products | 3,376.7 | 2,515.0 | 5,891.7 | 10,416.0 | 11,003.6 | 21,419.6 | 13,792.7 | 13,518.5 | 27,311.3 |
| 39 | Plastics and articles thereof | 12,534.6 | 10,050.7 | 22,585.3 | 25,679.8 | 29,152.0 | 54,831.9 | 38,214.4 | 39,202.8 | 77,417.2 |
| 40 | Rubber and articles thereof | 5,586.3 | 5,080.7 | 10,667.0 | 37,373.7 | 8,954.7 | 46,328.4 | 42,960.0 | 14,035.4 | 56,995.4 |
| 41 | Raw hides and skins (other than furskins) and leather | 352.5 | 335.9 | 688.4 | 728.3 | 2,086.9 | 2,815.2 | 1,080.8 | 2,422.8 | 3,503.6 |
| 42 | Leather articles; saddlery and harness; travel goods, handbags \& similar; articles of animal gut [not silkworm gut] | 451.6 | 172.9 | 624.6 | 2,444.2 | 2,017.9 | 4,462.1 | 2,895.8 | 2,190.8 | 5,086.6 |
| 43 | Furskins and artificial fur; manufactures thereof | 5.8 | 0.9 | 6.7 | 21.5 | 128.4 | 149.9 | 27.2 | 129.4 | 156.6 |
| 44 | Wood and articles of wood; wood charcoal | 1,248.6 | 1,841.8 | 3,090.4 | 14,362.0 | 2,097.5 | 16,459.5 | 15,610.6 | 3,939.3 | 19,549.9 |
| 45 | Cork and articles of cork | 0.7 | 1.5 | 2.3 | 1.1 | 8.7 | 9.9 | 1.9 | 10.3 | 12.2 |
| 46 | Manufactures of straw, esparto or other plaiting materials; basketware \& wickerwork | 11.6 | 4.3 | 15.8 | 296.1 | 19.5 | 315.6 | 307.7 | 23.7 | 331.4 |
| 47 | Wood pulp and waste of paper or paperboard | 224.9 | 448.1 | 673.0 | 1,767.3 | 2,516.0 | 4,283.3 | 1,992.2 | 2,964.2 | 4,956.4 |
| 48 | Paper and paperboard, articles of paper pulp | 3,267.6 | 3,529.5 | 6,797.1 | 5,256.7 | 6,017.0 | 11,273.7 | 8,524.3 | 9,546.5 | 18,070.8 |
| 49 | Printed books, newspapers, manuscripts, etc. | 1,614.1 | 339.5 | 1,953.6 | 3,460.1 | 1,203.2 | 4,663.3 | 5,074.2 | 1,542.7 | 6,616.9 |
| 50 | Silk, including yarns and woven fabric thereof | 12.4 | 5.9 | 18.2 | 65.4 | 132.1 | 197.5 | 77.8 | 138.0 | 215.7 |
| 51 | Wool \& animal hair, including yarn \& woven fabric | 9.9 | 27.6 | 37.5 | 76.8 | 355.8 | 432.6 | 86.7 | 383.4 | 470.1 |
| 52 | Cotton, including yarn and woven fabric thereof | 660.0 | 436.9 | 1,096.9 | 2,153.9 | 6,969.9 | 9,123.8 | 2,814.0 | 7,406.7 | 10,220.7 |
| 53 | Other vegetable textile fibers; paper yarn and woven fabrics of paper yarn | 6.4 | 6.1 | 12.4 | 86.7 | 91.1 | 177.8 | 93.1 | 97.2 | 190.2 |
| 54 | Manmade filaments, including yarns \& woven fabrics | 810.0 | 571.2 | 1,381.2 | 2,916.2 | 3,371.4 | 6,287.6 | 3,726.2 | 3,942.6 | 7,668.8 |
| 55 | Manmade staple fibres, including yarns \& woven fabrics | 872.0 | 733.5 | 1,605.5 | 3,957.0 | 5,344.4 | 9,301.4 | 4,828.9 | 6,077.9 | 10,906.9 |
| 56 | Wadding, felt and nonwovens; special yarns; twine, cordage, ropes and cables and articles thereof | 324.0 | 216.2 | 540.2 | 674.3 | 1,218.1 | 1,892.4 | 998.3 | 1,434.3 | 2,432.7 |
| 57 | Carpets and other textile floor coverings | 71.3 | 46.1 | 117.4 | 247.8 | 214.1 | 461.9 | 319.1 | 260.2 | 579.3 |
| 58 | Special woven fabrics; tufted textile fabrics; lace; tapestries; trimmings; embroidery | 129.2 | 108.3 | 237.5 | 301.8 | 1,296.1 | 1,598.0 | 431.0 | 1,404.4 | 1,835.4 |
| 59 | Impregnated, coated, covered or laminated textile fabrics; textile articles for industrial use | 206.9 | 179.7 | 386.6 | 667.3 | 2,220.4 | 2,887.7 | 874.2 | 2,400.1 | 3,274.3 |
| 60 | Knitted or crocheted fabrics | 520.1 | 458.6 | 978.7 | 317.2 | 5,991.9 | 6,309.1 | 837.3 | 6,450.5 | 7,287.8 |
| 61 | Apparel articles and accessories, knitted or crocheted | 668.2 | 658.5 | 1,326.7 | 17,422.5 | 1,645.0 | 19,067.5 | 18,090.7 | 2,303.5 | 20,394.3 |
| 62 | Apparel articles and accessories, not knitted or crocheted | 561.5 | 399.8 | 961.3 | 14,272.4 | 2,058.3 | 16,330.7 | 14,833.9 | 2,458.1 | 17,292.0 |
| 63 | Other textile articles; needlecraft sets; worn clothing and worn textile articles; rags | 375.8 | 198.2 | 574.1 | 1,635.2 | 1,038.6 | 2,673.8 | 2,011.1 | 1,236.8 | 3,247.9 |
| 64 | Footwear, gaiters and the like and parts thereof | 628.8 | 501.4 | 1,130.2 | 11,929.3 | 1,523.5 | 13,452.8 | 12,558.1 | 2,024.9 | 14,583.0 |
| 65 | Headgear and parts thereof | 27.1 | 18.8 | 45.9 | 312.1 | 81.8 | 393.8 | 339.2 | 100.6 | 439.7 |
| 66 | Umbrellas, walking-sticks, seat-sticks, riding-crops, whips, and parts thereof | 2.4 | 2.2 | 4.6 | 17.4 | 65.8 | 83.2 | 19.8 | 68.0 | 87.8 |
| 67 | Prepared feathers, down and articles thereof; artificial flowers; articles of human hair | 5.2 | 5.2 | 10.4 | 398.8 | 88.7 | 487.5 | 404.0 | 93.9 | 497.9 |
| 68 | Articles of stone, plaster, cement, asbestos, mica or similar materials | 696.8 | 609.4 | 1,306.2 | 735.1 | 1,281.2 | 2,016.2 | 1,431.8 | 1,890.5 | 3,322.4 |
| 69 | Ceramic products | 481.2 | 441.0 | 922.2 | 1,419.5 | 1,843.7 | 3,263.2 | 1,900.7 | 2,284.7 | 4,185.4 |
| 70 | Glass and glassware | 1,136.3 | 1,169.3 | 2,305.6 | 1,850.0 | 2,674.5 | 4,524.5 | 2,986.3 | 3,843.8 | 6,830.1 |
| 71 | Natural or cultured pearls, precious or semiprecious stones, precious metals and metals clad therewith and articles thereof; imitation jewerry; coin | 2,932.9 | 5,731.7 | 8,664.6 | 25,694.9 | 23,157.5 | 48,852.4 | 28,627.7 | 28,889.2 | 57,517.0 |
| 72 | Iron and steel | 4,932.9 | 3,358.2 | 8,291.1 | 4,734.3 | 40,267.1 | 45,001.4 | 9,667.2 | 43,625.3 | 53,292.6 |
| 73 | Articles of iron or steel | 5,672.4 | 4,080.2 | 9,752.6 | $8,976.1$ | 20,470.7 | 29,446.8 | 14,648.4 | 24,550.9 | 39,199.3 |
| 74 | Copper and articles thereof | 3,419.8 | 3,100.6 | 6,520.4 | 5,070.5 | 8,675.2 | 13,745.7 | 8,490.4 | 11,775.8 | 20,266.1 |
| 75 | Nickel and articles thereof | 107.4 | 30.4 | 137.8 | 1,270.6 | 1,702.0 | 2,972.5 | 1,377.9 | 1,732.4 | 3,110.3 |
| 76 | Aluminum and articles thereof | 1,721.4 | 1,578.1 | 3,299.5 | 3,476.6 | 8,970.4 | 12,447.1 | 5,198.0 | 10,548.5 | 15,746.6 |
| 78 | Lead and articles thereof | 194.9 | 142.4 | 337.4 | 238.2 | 760.8 | 999.0 | 433.1 | 903.2 | 1,336.3 |
| 79 | Zinc and articles thereof | 121.3 | 83.8 | 205.1 | 346.0 | 843.6 | 1,189.6 | 467.3 | 927.4 | 1,394.7 |

Intra- and extra-ASEAN trade by commodity group, $2012^{\text {p/ }}$
as of 11 July 2013

|  | Commodity group ${ }^{\text {" }}$ | Intra-ASEAN |  |  | Extra-ASEAN |  |  | Total ASEAN |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 2-digit HS } \\ & \text { code } \end{aligned}$ | Description | Exports | Imports | Total trade | Exports | Imports | Total trade | Exports | Imports | Total trade |
| 80 | Tin and articles thereof | 2,021.0 | 1,884.5 | 3,905.5 | 3,226.9 | 215.7 | 3,442.6 | 5,247.9 | 2,100.3 | 7,348.1 |
| 81 | Other base metals; cermets; articles thereof | 52.6 | 31.4 | 84.0 | 358.6 | 535.9 | 894.5 | 411.2 | 567.3 | 978.5 |
| 82 | Tools, implements, cutlery, spoons \& forks of base metal \& parts thereof | 841.7 | 356.9 | 1,198.6 | 1,714.9 | 3,962.5 | 5,677.4 | 2,556.6 | 4,319.4 | 6,876.0 |
| 83 | Miscellaneous articles of base metal | 776.1 | 633.7 | 1,409.7 | 1,260.7 | 2,378.5 | 3,639.2 | 2,036.7 | 3,012.2 | 5,048.9 |
| 84 | Nuclear reactors, boilers, machinery and mechanical appliances; part thereof | 40,638.8 | 27,987.0 | 68,625.8 | 98,021.7 | 133,168.6 | 231,190.3 | 138,660.5 | 161,155.6 | 299,816.1 |
| 85 | Electric machinery, equipment and parts; sound equipment; televisior equipment | 59,057.0 | 52,393.0 | 111,450.0 | 201,364.6 | 184,606.7 | 385,971.3 | 260,421.6 | 236,999.7 | 497,421.3 |
| 86 | Railway or tramway. Locomotives, rolling stock, track fixtures and parts thereof; mechanical \& electro-mechanical traffic signal equipment | 68.1 | 29.5 | 97.6 | 127.7 | 834.5 | 962.3 | 195.8 | 864.0 | 1,059.9 |
| 87 | Vehicles, (not railway, tramway, rolling stock); parts and accessories | 14,475.1 | 12,029.1 | 26,504.2 | 25,507.6 | 31,151.9 | 56,659.5 | 39,982.7 | 43,181.0 | 83,163.7 |
| 88 | Aircraft, spacecraft, and parts thereof | 1,670.4 | 619.7 | 2,290.0 | 6,594.9 | 19,093.0 | 25,687.9 | 8,265.3 | 19,712.7 | 27,977.9 |
| 89 | Ships, boats and floating stuctures | 3,439.1 | 2,067.5 | 5,506.6 | 5,265.9 | 7,076.1 | 12,342.0 | 8,705.0 | 9,143.6 | 17,848.6 |
| 90 | Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments/apparatus; parts \& accessories | 6,628.6 | 4,459.9 | 11,088.5 | 24,991.1 | 22,921.4 | 47,912.5 | 31,619.7 | 27,381.2 | 59,001.0 |
| 91 | Clocks and watches and parts thereof | 1,004.4 | 540.8 | 1,545.2 | 1,555.1 | 2,863.4 | 4,418.5 | 2,559.5 | 3,404.2 | 5,963.7 |
| 92 | Musical instruments; parts and accessories thereof | 91.2 | 80.8 | 172.0 | 591.5 | 362.6 | 954.1 | 682.7 | 443.4 | 1,126.1 |
| 93 | Arms and ammunition; parts and accessories thereof | 11.8 | 21.9 | 33.7 | 44.4 | 402.0 | 446.4 | 56.2 | 423.9 | 480.1 |
| 94 | Furniture; bedding, mattresses, cushions etc; other lamps \& light fitting, illuminated signs and nameplates, prefabricated buildings | 1,166.2 | 838.2 | 2,004.4 | 9,792.8 | 3,365.6 | 13,158.3 | 10,959.0 | 4,203.7 | 15,162.7 |
| 95 | Toys, games \& sports equipment; parts \& accessories | 525.1 | 276.0 | 801.1 | 2,371.8 | 1,815.4 | 4,187.2 | 2,896.9 | 2,091.4 | 4,988.3 |
| 96 | Miscellaneous manufactured articles | 581.5 | 485.6 | 1,067.1 | 1,176.9 | 1,931.3 | 3,108.2 | 1,758.4 | 2,416.9 | 4,175.3 |
| 97 | Works of art, collectors' pieces and antiques | 78.5 | 30.5 | 109.0 | 136.8 | 203.8 | 340.5 | 215.3 | 234.2 | 449.6 |
| 98-99 | Others | 3,015.3 | 1,091.8 | 4,107.1 | 9,985.7 | 33,800.1 | 43,785.8 | 13,001.0 | 34,892.0 | 47,892.9 |
|  | Unallocated2/ | - | - | - | - | - | - | - | - | - |
|  |  |  |  |  |  |  |  |  |  |  |
| Total |  | 323,535.6 | 277,425.1 | 600,960.7 | 906,653.6 | 967,060.0 | 1,873,713.5 | 1,230,189.2 | 1,244,485.1 | 2,474,674.3 |

Source: ASEAN Trade Database (compiled from data submission and/or websites of ASEAN Member Countries'
Notes
2012 figures are preliminary; Myanmar figures are only until Quarter
$\begin{array}{cll}\text { Notes } \\ \times & \text { not available as of publication time } \\ \text { not available/not compiled }\end{array}$ Some figures may not sum up to totals due to rounding off errors

