

# Appendix Tables

**Table A1.** HS two-digit product code and descriptions

| HS2 | Description                                   |
|-----|---|
| 01  | Live animals                                  |
| 02  | Meat and edible meat offal                    |
| 03  | Fish, seafood                                 |
| 04  | Dairy produce, birds' eggs, honey             |
| 05  | Other products of animal origin               |
| 06  | Live trees, plants, bulbs, roots, cut flowers |
| 07  | Edible vegetables, certain roots and tubers   |
| 08  | Edible fruit and nuts, citrus or melon        |
| 09  | Coffee, tea, mate and spices                  |
| 10  | Cereals                                       |
| 11  | Milling products, malt, starch, gluten        |
| 12  | Oil seeds, seeds, straw, fodder               |
| 13  | Lac, gums, resins, etc.                       |
| 14  | Other vegetable products                      |
| 15  | Animal or vegetable fats & oils               |
| 16  | Edible preparations of meat, seafood          |
| 17  | Sugars and sugar confectionery                |
| 18  | Cocoa and cocoa preparations                  |
| 19  | Prep. of cereals, flour, starch or milk       |
| 20  | Preparations of vegetables, fruits, nuts      |
| 21  | Miscellaneous edible preparations             |
| 22  | Beverages, spirits and vinegar                |
| 23  | Food residues & waste; animal feed            |
| 24  | Tobacco and manufactured substitutes          |
| 25  | Salt, sulphur, earth & stone, plaster         |
| 26  | Ores, slag and ash                            |
| 27  | Mineral fuels, oils                           |

**Table A1.** (continued)

| HS2 | Description                                  |
|-----|--|
| 28  | Inorganic chemicals                          |
| 29  | Organic chemicals                            |
| 30  | Pharmaceutical products                      |
| 31  | Fertilisers                                  |
| 32  | Dyes, paint & varnish; extracts              |
| 33  | Essential oils; perfumery, cosmetic          |
| 34  | Soap; waxes; polish; candles                 |
| 35  | Modified starch; glues; enzymes              |
| 36  | Explosives; combustible preparations         |
| 37  | Photographic or cinematographic goods        |
| 38  | Miscellaneous chemical products              |
| 39  | Plastics and articles thereof                |
| 40  | Rubber and articles thereof                  |
| 41  | Raw hides, skins and leather                 |
| 42  | Leather articles                             |
| 43  | Fur skins and artificial, manufactures       |
| 44  | Wood and articles of wood; charcoal          |
| 45  | Cork and articles of cork                    |
| 46  | Manufactures of straw,                       |
| 47  | Pulp of wood, etc.                           |
| 48  | Paper & paperboard                           |
| 49  | Printed books, etc.                          |
| 50  | Silk, including yarns and woven fabric       |
| 51  | Wool & animal hair, yarn & woven fabric      |
| 52  | Cotton, yarn and woven fabric                |
| 53  | Other vegetable textile fibres               |
| 54  | Manmade filaments, yarns & woven fabrics     |
| 55  | Manmade staple fibres, yarns & woven fabrics |
| 56  | Wadding; yarns; twine, ropes, cables         |
| 57  | Carpets and textile floor coverings          |
| 58  | Special woven fabrics                        |
| 59  | Treated fabrics; industrial textiles         |
| 60  | Knitted or crocheted fabrics                 |
| 61  | Apparel, knitted or crocheted                |
| 62  | Apparel, not knitted or crocheted            |

**Table A1.** (continued)

| HS2 | Description                                       |
|-----|---|
| 63  | Worn clothing etc.                                |
| 64  | Footwear  |
| 65  | Headgear and parts                                |
| 66  | Umbrellas, walking-sticks, etc.                   |
| 67  | Prepared feathers, artificial flowers; human hair |
| 68  | Articles of stone, plaster, cement, etc.          |
| 69  | Ceramic products                                  |
| 70  | Glass and glassware                               |
| 71  | Natural or cultured pearls, precious stones       |
| 72  | Iron and steel                                    |
| 73  | Articles of iron or steel                         |
| 74  | Copper and articles thereof                       |
| 75  | Nickel and articles thereof                       |
| 76  | Aluminium and articles thereof                    |
| 78  | Lead and articles thereof                         |
| 79  | Zinc and articles thereof                         |
| 80  | Tin and articles thereof                          |
| 81  | Other base metals; articles thereof               |
| 82  | Tools, implements, cutlery, of base metal         |
| 83  | Miscellaneous articles of base metal              |
| 84  | Nuclear, machinery & mechanical                   |
| 85  | Electric machinery; electronic equipment          |
| 86  | Railway; locomotives, rolling stock               |
| 87  | Vehicles (not railway); parts                     |
| 88  | Aircraft, etc.                                    |
| 89  | Ships, etc.                                       |
| 90  | Optical, precision, surgical etc.                 |
| 91  | Clocks and watches and parts                      |
| 92  | Musical instruments; parts                        |
| 93  | Arms and ammunition                               |
| 94  | Furniture and furnishings                         |
| 95  | Toys, games & sports equipment; parts             |
| 96  | Miscellaneous manufactured articles               |
| 97  | Works of art, antiques                            |
| 99  | Imports by privileged persons, etc.               |

**Table A2.** Major SSA exporters to China and India (US\$ millions)

| China              | 2000     | 2003     | 2005      | 2008      | 2009      |
|--------------------|----------|----------|-----------|-----------|-----------|
| All SSA            | 5,336.30 | 7,881.11 | 19,219.01 | 50,502.27 | 37,120.44 |
| Angola             | 1,842.69 | 2,205.94 | 6,581.83  | 22,382.52 | 14,675.83 |
| Congo              | 323.72   | 814.66   | 2,278.03  | 3,731.70  | 1,738.81  |
| Dem. Rep. of Congo | 0.98     | 26.24    | 175.77    | 1,583.86  | 1,136.45  |
| Equatorial Guinea  | 319.48   | 411.89   | 1,437.83  | 2,267.87  | 1,055.07  |
| Nigeria            | 307.30   | 71.66    | 526.88    | 508.38    | 896.53    |
| South Africa       | 1,037.29 | 1,839.99 | 3,443.05  | 9,234.97  | 8,693.25  |
| Sudan              | 731.73   | 1,441.82 | 2,614.46  | 6,325.89  | 4,684.82  |
| Zambia             | 69.39    | 47.88    | 252.06    | 522.50    | 1,272.46  |
| India              | 2000     | 2003     | 2005      | 2007      | 2008      |
| All SSA            | 2,742.83 | 2,808.76 | 4,084.35  | 13,602.30 | 20,885.15 |
| Angola             |          |          | 2.83      | 920.24    | 1,289.28  |
| Congo              | 8.80     | 4.29     | 40.90     | 84.92     | 500.11    |
| Dem. Rep. of Congo | 0.28     | 0.10     | 5.17      | 17.12     | 114.32    |
| Equatorial Guinea  |          | 0.17     | 0.02      | 72.73     | 83.31     |
| Nigeria            | 757.45   | 86.98    | 62.36     | 7,017.40  | 10,124.67 |
| South Africa       | 1,394.91 | 1,945.74 | 2,683.48  | 3,181.70  | 5,551.21  |
| Sudan              | 7.36     | 30.30    | 27.67     | 242.51    | 545.76    |
| Zambia             | 13.41    | 19.24    | 34.87     | 71.83     | 139.31    |

Source: Authors analysis using data from World Integrated Trade Solution (WITS)

<http://wits.worldbank.org/wits/>

**Table A3.** SSA imports by value (US\$ millions) and origin, 2003

|                         | Value<br>(US\$ millions) | SSA (%) | China (%) | India (%) | Rest of<br>world (%) |
|-------------------------|--------------------------|---------|-----------|-----------|----------------------|
| All SSA                 | 95,564.9                 | 17.5    | 5.7       | 1.3       | 75.5                 |
| Benin                   | 892.0                    | 27.0    | 7.1       | 1.7       | 64.3                 |
| Botswana                | 3,964.0                  | 86.2    | 0.6       | 0.2       | 13.0                 |
| Burkina Faso            | 785.9                    | 45.3    | 2.7       | 2.3       | 49.7                 |
| Burundi                 | 144.7                    | 47.2    | 0.9       | 0.0       | 51.9                 |
| Cameroon                | 2,163.4                  | 14.7    | 4.0       | 1.5       | 79.8                 |
| Cape Verde              | 354.8                    | 5.7     | 1.1       | 0.0       | 93.1                 |
| Central African Rep.    | 99.6                     | 14.2    | 2.5       | 0.0       | 83.4                 |
| Comoros                 | 45.9                     | 17.9    | 1.0       | 0.9       | 80.3                 |
| Côte d'Ivoire           | 3,535.9                  | 18.4    | 3.5       | 0.0       | 78.1                 |
| Ethiopia                | 2,685.9                  | 1.9     | 11.7      | 0.0       | 86.4                 |
| Gabon                   | 770.0                    | 6.6     | 1.1       | 0.0       | 92.3                 |
| Gambia                  | 162.6                    | 9.2     | 5.1       | 0.0       | 85.7                 |
| Ghana                   | 3,210.2                  | 24.5    | 5.6       | 0.0       | 69.9                 |
| Guinea-Bissau           | 63.9                     | 14.7    | 19.2      | 0.0       | 66.0                 |
| Kenya                   | 3,475.0                  | 11.6    | 2.5       | 0.0       | 85.9                 |
| Lesotho                 | 1,115.0                  | 82.3    | 2.6       | 0.5       | 14.6                 |
| Madagascar              | 1,318.1                  | 12.4    | 14.8      | 4.0       | 68.9                 |
| Malawi                  | 785.4                    | 59.3    | 2.8       | 4.8       | 33.1                 |
| Mali                    | 1,271.1                  | 40.9    | 3.1       | 2.9       | 53.1                 |
| Mauritius               | 2,389.5                  | 16.2    | 8.4       | 0.0       | 75.4                 |
| Mozambique              | 1,753.0                  | 36.0    | 2.3       | 3.9       | 57.8                 |
| Namibia                 | 1,427.9                  | 81.3    | 1.3       | 0.0       | 17.4                 |
| Niger                   | 565.6                    | 34.7    | 9.4       | 3.2       | 52.7                 |
| Nigeria                 | 14,892.5                 | 4.8     | 7.2       | 0.0       | 88.0                 |
| Rwanda                  | 261.2                    | 48.4    | 1.9       | 0.0       | 49.7                 |
| São Tomé                | 40.8                     | 3.8     | 0.1       | 0.0       | 96.1                 |
| Senegal                 | 2,398.2                  | 18.7    | 2.7       | 2.2       | 76.4                 |
| Seychelles              | 412.7                    | 16.6    | 0.8       | 2.2       | 80.4                 |
| South Africa            | 34,543.1                 | 3.1     | 6.4       | 1.2       | 89.3                 |
| Sudan                   | 2,897.9                  | 3.7     | 10.7      | 5.0       | 80.6                 |
| Swaziland               | 1,457.5                  | 85.6    | 1.5       | 0.0       | 12.9                 |
| Togo                    | 568.4                    | 18.6    | 4.1       | 1.4       | 75.9                 |
| Uganda                  | 1,375.1                  | 35.2    | 5.1       | 7.4       | 52.3                 |
| United Rep. of Tanzania | 2,164.3                  | 19.9    | 5.4       | 7.8       | 66.9                 |
| Zambia                  | 1,573.8                  | 67.5    | 2.7       | 1.6       | 28.1                 |

Source: Authors analysis using data from WITS

**Table A4.** SSA imports by value (US\$ millions) and origin, 2005

|                         | Value<br>(US\$ millions) | SSA (%) | China (%) | India (%) | Rest of<br>world (%) |
|-------------------------|--------------------------|---------|-----------|-----------|----------------------|
| All SSA                 | 125,531.0                | 18.3    | 7.7       | 2.8       | 71.2                 |
| Benin                   | 898.7                    | 26.3    | 8.8       | 1.6       | 63.3                 |
| Botswana                | 3,162.3                  | 86.7    | 1.1       | 0.7       | 11.5                 |
| Burkina Faso            | 1,160.7                  | 45.5    | 2.7       | 2.7       | 49.1                 |
| Burundi                 | 258.2                    | 28.3    | 4.2       | 4.1       | 63.4                 |
| Cameroon                | 2,735.2                  | 26.5    | 5.2       | 1.3       | 67.0                 |
| Cape Verde              | 438.2                    | 3.1     | 1.4       | 0.0       | 95.4                 |
| Central African Rep.    | 186.3                    | 28.2    | 1.8       | 0.0       | 70.0                 |
| Comoros                 | 85.2                     | 24.2    | 1.6       | 3.6       | 70.6                 |
| Côte d'Ivoire           | 5,865.0                  | 27.3    | 3.1       | 1.4       | 68.3                 |
| Ethiopia                | 4,094.8                  | 3.2     | 12.6      | 6.0       | 78.2                 |
| Gabon                   | 1,471.9                  | 8.5     | 1.8       | 0.8       | 88.8                 |
| Gambia                  | 259.6                    | 16.1    | 9.3       | 4.7       | 69.9                 |
| Ghana                   | 4,878.4                  | 19.6    | 8.1       | 3.4       | 69.0                 |
| Guinea                  | 1,647.8                  | 18.2    | 3.9       | 2.3       | 75.6                 |
| Guinea-Bissau           | 111.7                    | 42.9    | 2.4       | 0.0       | 54.6                 |
| Kenya                   | 5,846.2                  | 12.7    | 5.2       | 5.6       | 76.5                 |
| Madagascar              | 1,685.9                  | 15.6    | 13.9      | 5.9       | 64.5                 |
| Malawi                  | 1,165.2                  | 63.7    | 2.9       | 4.7       | 28.8                 |
| Mali                    | 1,543.6                  | 48.2    | 4.9       | 2.4       | 44.5                 |
| Mauritius               | 3,160.1                  | 11.2    | 9.8       | 6.9       | 72.1                 |
| Mozambique              | 2,408.2                  | 44.9    | 2.8       | 4.0       | 48.2                 |
| Namibia                 | 2,515.8                  | 84.5    | 1.6       | 0.5       | 13.4                 |
| Niger                   | 735.6                    | 32.8    | 5.5       | 3.9       | 57.9                 |
| Rwanda                  | 415.0                    | 42.4    | 3.0       | 3.6       | 50.9                 |
| São Tomé                | 49.9                     | 1.2     | 0.2       | 0.0       | 98.6                 |
| Senegal                 | 3,497.5                  | 17.6    | 3.6       | 3.3       | 75.5                 |
| Seychelles              | 674.9                    | 9.4     | 1.0       | 2.0       | 87.6                 |
| South Africa            | 55,032.6                 | 3.9     | 9.0       | 2.0       | 85.1                 |
| Sudan                   | 7,366.8                  | 2.1     | 17.9      | 4.3       | 75.7                 |
| Swaziland               | 1,656.1                  | 86.6    | 4.0       | 0.0       | 9.4                  |
| Togo                    | 592.6                    | 16.3    | 13.2      | 2.4       | 68.2                 |
| Uganda                  | 2,054.1                  | 35.4    | 5.3       | 6.4       | 52.8                 |
| United Rep. of Tanzania | 3,246.8                  | 19.4    | 6.9       | 5.9       | 67.8                 |
| Zambia                  | 2,558.0                  | 58.3    | 3.3       | 2.3       | 36.0                 |
| Zimbabwe                | 2,072.3                  | 76.3    | 2.4       | 1.7       | 19.6                 |

Source: Authors analysis using data from WITS

**Table A5.** SSA imports by value (US\$ millions) and origin, 2008

|               | Value<br>(US\$ millions) | SSA (%) | China (%) | India (%) | Rest of<br>world (%) |
|---------------|--------------------------|---------|-----------|-----------|----------------------|
| All SSA       | 219,601.7                | 14.1    | 10.7      | 4.2       | 71.0                 |
| Botswana      | 5,098.7                  | 80.4    | 2.8       | 0.7       | 16.1                 |
| Burundi       | 315.2                    | 29.7    | 7.3       | 5.0       | 57.9                 |
| Cape Verde    | 824.2                    | 1.9     | 1.7       | 0.0       | 96.4                 |
| Côte d'Ivoire | 7,883.7                  | 33.0    | 6.9       | 1.7       | 58.4                 |
| Ethiopia      | 8,680.3                  | 3.2     | 20.2      | 7.3       | 69.3                 |
| Gambia        | 329.4                    | 14.2    | 10.8      | 1.7       | 73.3                 |
| Ghana         | 9,057.7                  | 19.7    | 11.7      | 4.3       | 64.3                 |
| Guinea        | 1,907.9                  | 8.0     | 6.7       | 2.6       | 82.7                 |
| Kenya         | 11,127.8                 | 9.5     | 8.4       | 11.8      | 70.3                 |
| Madagascar    | 3,845.9                  | 9.6     | 21.0      | 4.7       | 64.7                 |
| Malawi        | 2,203.7                  | 60.8    | 3.3       | 4.8       | 31.1                 |
| Mali          | 3,338.9                  | 38.0    | 10.2      | 2.0       | 49.8                 |
| Mauritius     | 4,669.7                  | 11.3    | 11.5      | 23.9      | 53.2                 |
| Mozambique    | 4,007.8                  | 31.6    | 3.9       | 3.6       | 60.9                 |
| Namibia       | 4,688.6                  | 69.7    | 3.3       | 3.5       | 23.6                 |
| Niger         | 1,247.5                  | 19.8    | 12.6      | 2.3       | 65.3                 |
| Nigeria       | 28,193.6                 | 6.0     | 15.2      | 3.6       | 75.1                 |
| Rwanda        | 1,145.6                  | 44.4    | 8.4       | 3.5       | 43.8                 |
| Senegal       | 6,527.6                  | 18.5    | 6.0       | 2.1       | 73.4                 |
| Seychelles    | 911.9                    | 11.3    | 2.0       | 2.9       | 83.9                 |
| South Africa  | 87,593.1                 | 5.2     | 11.3      | 2.6       | 80.9                 |
| Sudan         | 16,416.7                 | 3.3     | 7.9       | 3.5       | 85.3                 |
| Uganda        | 4,525.9                  | 20.5    | 8.1       | 10.4      | 61.0                 |
| Zambia        | 5,060.5                  | 60.6    | 4.5       | 3.8       | 31.2                 |

Source: Authors analysis using data from WITS.

**Table A6.** Chinese imports at HS2 level (US\$ '000), 2008

| HS2          | Total value            | RSA (%)    | Other SSA (%) | All SSA (%) | Rest of world (%) |
|--------------|------------------------|------------|---------------|-------------|-------------------|
| <b>Total</b> | <b>1,132,562,161.4</b> | <b>0.8</b> | <b>3.6</b>    | <b>4.5</b>  | <b>95.5</b>       |
| 01           | 104,292.1              | 2.8        | 0.1           | 2.9         | 97.1              |
| 02           | 2,319,967.5            | 0.0        | 0.0           | 0.0         | 100.0             |
| 03           | 3,648,212.3            | 0.1        | 0.3           | 0.4         | 99.6              |
| 04           | 872,777.6              | 0.0        | 0.0           | 0.0         | 100.0             |
| 05           | 255,232.1              | 0.1        | 1.2           | 1.3         | 98.7              |
| 06           | 90,896.0               | 0.2        | 0.1           | 0.3         | 99.7              |
| 07           | 584,197.7              | 0.0        | 0.0           | 0.0         | 100.0             |
| 08           | 1,237,695.2            | 0.4        | 0.3           | 0.7         | 99.3              |
| 09           | 101,158.2              | 0.6        | 4.7           | 5.3         | 94.7              |
| 10           | 698,520.3              | 0.0        | 0.2           | 0.2         | 99.8              |
| 11           | 233,932.3              | 0.0        | 0.0           | 0.0         | 100.0             |
| 12           | 23,182,452.8           | 0.0        | 0.5           | 0.5         | 99.5              |
| 13           | 110,459.5              | 0.0        | 2.8           | 2.8         | 97.2              |
| 14           | 78,582.5               | 0.0        | 0.7           | 0.7         | 99.3              |
| 15           | 11,244,843.4           | 0.4        | 0.0           | 0.4         | 99.6              |
| 16           | 79,465.5               | 0.0        | 0.4           | 0.4         | 99.6              |
| 17           | 424,063.8              | 0.0        | 0.0           | 0.0         | 100.0             |
| 18           | 312,958.5              | 0.0        | 36.2          | 36.2        | 63.8              |
| 19           | 718,541.2              | 0.0        | 0.0           | 0.0         | 100.0             |
| 20           | 300,710.6              | 2.7        | 0.0           | 2.7         | 97.3              |
| 21           | 466,361.9              | 0.0        | 0.1           | 0.1         | 99.9              |
| 22           | 1,137,278.8            | 0.5        | 0.0           | 0.5         | 99.5              |
| 23           | 1,864,002.7            | 0.7        | 0.4           | 1.1         | 98.9              |
| 24           | 787,784.5              | 0.4        | 19.0          | 19.4        | 80.6              |
| 25           | 6,116,497.8            | 0.4        | 0.1           | 0.5         | 99.5              |
| 26           | 85,936,802.7           | 4.7        | 2.9           | 7.6         | 92.4              |
| 27           | 169,251,777.1          | 0.1        | 21.0          | 21.0        | 79.0              |
| 28           | 9,191,586.4            | 0.1        | 1.3           | 1.4         | 98.6              |
| 29           | 39,179,145.7           | 0.1        | 0.0           | 0.1         | 99.9              |
| 30           | 4,902,402.8            | 0.0        | 0.0           | 0.0         | 100.0             |
| 31           | 3,481,222.2            | 0.0        | 0.0           | 0.0         | 100.0             |
| 32           | 4,023,463.3            | 0.3        | 0.0           | 0.3         | 99.7              |
| 33           | 1,115,500.3            | 0.0        | 0.1           | 0.1         | 99.9              |
| 34           | 2,199,780.4            | 0.1        | 0.0           | 0.1         | 99.9              |

Table A6. (continued)

| HS2 | Total value  | RSA (%) | Other SSA (%) | All SSA (%) | Rest of world (%) |
|-----|--------------|---------|---------------|-------------|-------------------|
| 35  | 1,543,507.1  | 0.0     | 0.0           | 0.0         | 100.0             |
| 36  | 33,188.1     | 0.0     | 0.0           | 0.0         | 100.0             |
| 37  | 1,513,870.7  | 0.0     | 0.0           | 0.0         | 100.0             |
| 38  | 9,278,746.5  | 0.2     | 0.0           | 0.2         | 99.8              |
| 39  | 48,906,070.9 | 0.2     | 0.1           | 0.2         | 99.8              |
| 40  | 11,902,861.3 | 0.0     | 0.0           | 0.1         | 99.9              |
| 41  | 5,639,531.1  | 0.9     | 1.0           | 1.9         | 98.1              |
| 42  | 700,845.9    | 0.0     | 0.0           | 0.0         | 100.0             |
| 43  | 454,911.9    | 0.0     | 0.0           | 0.0         | 100.0             |
| 44  | 8,023,379.1  | 0.0     | 12.3          | 12.3        | 87.7              |
| 45  | 35,357.5     | 0.0     | 0.0           | 0.0         | 100.0             |
| 46  | 7,582.8      | 0.0     | 0.5           | 0.5         | 99.5              |
| 47  | 12,260,271.9 | 0.3     | 0.1           | 0.4         | 99.6%             |
| 48  | 4,363,341.3  | 0.2     | 0.0           | 0.2         | 99.8              |
| 49  | 821,362.9    | 0.0     | 0.0           | 0.0         | 100.0             |
| 50  | 116,648.7    | 0.0     | 0.0           | 0.0         | 100.0             |
| 51  | 2,620,072.9  | 3.1     | 0.0           | 3.1         | 96.9              |
| 52  | 7,444,854.2  | 0.0     | 3.9           | 4.0         | 96.0              |
| 53  | 412,572.8    | 0.0     | 3.0           | 3.0         | 97.0              |
| 54  | 3,651,304.2  | 0.0     | 0.0           | 0.0         | 100.0             |
| 55  | 2,520,297.7  | 0.0     | 0.0           | 0.0         | 100.0             |
| 56  | 998,570.1    | 0.0     | 0.0           | 0.0         | 100.0             |
| 57  | 101,289.7    | 0.1     | 0.0           | 0.1         | 99.9              |
| 58  | 737,712.5    | 0.0     | 0.0           | 0.0         | 100.0             |
| 59  | 1,727,834.9  | 0.0     | 0.0           | 0.0         | 100.0             |
| 60  | 2,311,296.2  | 0.0     | 0.0           | 0.0         | 100.0             |
| 61  | 853,703.7    | 0.0     | 0.1           | 0.1         | 99.9              |
| 62  | 1,221,965.6  | 0.0     | 0.2           | 0.2         | 99.8              |
| 63  | 279,822.0    | 0.1     | 0.0           | 0.1         | 99.9              |
| 64  | 1,015,343.7  | 0.0     | 0.0           | 0.0         | 100.0             |
| 65  | 24,355.6     | 0.1     | 0.0           | 0.1         | 99.9              |
| 66  | 6,435.7      | 0.0     | 0.0           | 0.0         | 100.0             |
| 67  | 192,942.6    | 0.0     | 0.2           | 0.3         | 99.7              |
| 68  | 882,743.7    | 0.1     | 0.0           | 0.1         | 99.9              |
| 69  | 446,977.8    | 0.0     | 0.0           | 0.0         | 100.0             |

**Table A6.** (continued)

| HS2 | Total value   | RSA (%) | Other SSA (%) | All SSA (%) | Rest of world (%) |
|-----|---------------|---------|---------------|-------------|-------------------|
| 70  | 3,420,010.9   | 0.0     | 0.0           | 0.0         | 100.0             |
| 71  | 7,547,712.7   | 22.6    | 0.9           | 23.5        | 76.5              |
| 72  | 24,533,997.6  | 3.7     | 0.0           | 3.7         | 96.3              |
| 73  | 10,547,822.8  | 0.1     | 0.0           | 0.1         | 99.9              |
| 74  | 26,051,360.5  | 0.6     | 3.3           | 3.9         | 96.1              |
| 75  | 5,061,910.5   | 2.0     | 0.0           | 2.0         | 98.0              |
| 76  | 6,834,934.8   | 1.1     | 0.2           | 1.3         | 98.7              |
| 78  | 126,691.8     | 0.0     | 0.1           | 0.1         | 99.9              |
| 79  | 897,284.9     | 0.0     | 3.5           | 3.5         | 96.5              |
| 80  | 468,872.0     | 0.0     | 0.0           | 0.0         | 100.0             |
| 81  | 1,317,057.3   | 0.9     | 29.1          | 29.9        | 70.1              |
| 82  | 2,330,553.6   | 0.0     | 0.0           | 0.0         | 100.0             |
| 83  | 1,345,439.9   | 0.0     | 0.0           | 0.0         | 100.0             |
| 84  | 140,008,570.3 | 0.0     | 0.0           | 0.0         | 100.0             |
| 85  | 265,262,894.9 | 0.0     | 0.0           | 0.0         | 100.0             |
| 86  | 1,447,099.0   | 0.0     | 0.0           | 0.0         | 100.0             |
| 87  | 26,962,790.4  | 0.0     | 0.0           | 0.0         | 100.0             |
| 88  | 10,055,770.8  | 0.0     | 0.0           | 0.0         | 100.0             |
| 89  | 1,288,066.7   | 0.0     | 0.0           | 0.0         | 100.0             |
| 90  | 77,708,548.2  | 0.0     | 0.0           | 0.0         | 100.0             |
| 91  | 1,859,544.3   | 0.0     | 0.0           | 0.0         | 100.0             |
| 92  | 197,221.0     | 0.0     | 0.1           | 0.1         | 99.9              |
| 93  | 2,987.0       | 0.0     | 0.0           | 0.0         | 100.0             |
| 94  | 1,526,474.7   | 0.1     | 0.0           | 0.1         | 99.9              |
| 95  | 1,193,099.9   | 0.0     | 0.0           | 0.0         | 100.0             |
| 96  | 831,605.5     | 0.0     | 0.0           | 0.0         | 100.0             |
| 97  | 22,071.8      | 0.8     | 0.8           | 1.6         | 98.4              |
| 99  | 4,407,628.8   | 35.2    | 0.0           | 35.2        | 64.8              |

Note: RSA refers to the Republic of South Africa.

Source: Authors analysis using data from WITS

Table A7. Indian imports at HS2 level (US\$ '000), 2008

|              | <i>Value (US\$ '000)</i> | <i>RSA (%)</i> | <i>Other SSA (%)</i> | <i>All SSA (%)</i> | <i>Rest of world (%)</i> |
|--------------|--------------------------|----------------|----------------------|--------------------|--------------------------|
| <b>Total</b> | <b>315,712,105.6</b>     | <b>1.8</b>     | <b>4.9</b>           | <b>6.6</b>         | <b>93.4</b>              |
| 01           | 8,507.4                  | 0.0            | 0.0                  | 0.0                | 100.0                    |
| 02           | 742.3                    | 0.0            | 0.0                  | 0.0                | 100.0                    |
| 03           | 57,095.1                 | 0.0            | 0.0                  | 0.0                | 100.0                    |
| 04           | 18,189.3                 | 0.0            | 0.0                  | 0.0                | 100.0                    |
| 05           | 14,190.3                 | 0.0            | 2.1                  | 2.2                | 97.8                     |
| 06           | 12,035.8                 | 1.1            | 0.9                  | 2.0                | 98.0                     |
| 07           | 1,464,725.1              | 0.0            | 5.6                  | 5.6                | 94.4                     |
| 08           | 1,171,243.5              | 0.2            | 49.0                 | 49.2               | 50.8                     |
| 09           | 277,493.8                | 0.0            | 14.8                 | 14.8               | 85.2                     |
| 10           | 274,790.5                | 0.0            | 0.0                  | 0.0                | 100.0                    |
| 11           | 21,184.6                 | 0.0            | 0.0                  | 0.0                | 100.0                    |
| 12           | 155,144.3                | 0.6            | 28.4                 | 29.0               | 71.0                     |
| 13           | 84,989.3                 | 0.0            | 12.0                 | 12.0               | 88.0                     |
| 14           | 5,054.3                  | 0.0            | 0.0                  | 0.0                | 100.0                    |
| 15           | 3,513,578.0              | 0.0            | 0.0                  | 0.0                | 100.0                    |
| 16           | 3,533.3                  | 0.0            | 0.8                  | 0.8                | 99.2                     |
| 17           | 69,651.7                 | 0.0            | 0.0                  | 0.0                | 100.0                    |
| 18           | 58,263.5                 | 0.1            | 35.7                 | 35.8               | 64.2                     |
| 19           | 34,674.6                 | 0.0            | 0.0                  | 0.0                | 100.0                    |
| 20           | 40,021.3                 | 1.0            | 0.0                  | 1.0                | 99.0                     |
| 21           | 56,346.0                 | 0.3            | 0.1                  | 0.4                | 99.6                     |
| 22           | 212,278.1                | 0.6            | 0.0                  | 0.7                | 99.3                     |
| 23           | 128,662.5                | 0.7            | 0.0                  | 0.8                | 99.2                     |
| 24           | 17,296.2                 | 0.0            | 17.4                 | 17.4               | 82.6                     |
| 25           | 2,537,999.5              | 0.2            | 3.2                  | 3.4                | 96.6                     |
| 26           | 5,250,223.2              | 6.3            | 8.3                  | 14.5               | 85.5                     |
| 27           | 115,880,437.5            | 0.8            | 11.1                 | 11.9               | 88.1                     |
| 28           | 4,881,060.5              | 13.6           | 4.1                  | 17.7               | 82.3                     |
| 29           | 8,869,770.7              | 0.7            | 0.0                  | 0.8                | 99.2                     |
| 30           | 901,273.9                | 2.9            | 0.0                  | 2.9                | 97.1                     |
| 31           | 12,283,853.0             | 0.2            | 0.0                  | 0.2                | 99.8                     |
| 32           | 870,214.9                | 1.1            | 0.7                  | 1.8                | 98.2                     |
| 33           | 283,399.7                | 0.1            | 1.0                  | 1.0                | 99.0                     |
| 34           | 319,266.0                | 0.0            | 0.0                  | 0.0                | 100.0                    |

Table A7. (continued)

|    | <i>Value</i> (US\$ '000) | RSA (%) | Other SSA (%) | All SSA (%) | Rest of world (%) |
|----|--------------------------|---------|---------------|-------------|-------------------|
| 35 | 150,382.1                | 0.3     | 0.0           | 0.3         | 99.7%             |
| 36 | 7,593.5                  | 0.0     | 0.0           | 0.0         | 100.0             |
| 37 | 306,041.5                | 0.0     | 0.0           | 0.0         | 100.0             |
| 38 | 1,978,668.2              | 0.3     | 0.0           | 0.4         | 99.6              |
| 39 | 4,468,323.5              | 0.1     | 0.1           | 0.3         | 99.7              |
| 40 | 1,815,150.4              | 0.3     | 0.0           | 0.3%        | 99.7              |
| 41 | 484,938.4                | 0.1     | 4.9           | 5.1         | 94.9              |
| 42 | 98,398.2                 | 0.0     | 0.0           | 0.0         | 100.0             |
| 43 | 2,798.3                  | 0.0     | 0.1           | 0.1         | 99.9              |
| 44 | 1,478,846.3              | 0.0     | 17.7          | 17.7        | 82.3              |
| 45 | 4,254.8                  | 0.0     | 0.0           | 0.0         | 100.0             |
| 46 | 1,112.8                  | 0.0     | 0.0           | 0.0         | 100.0             |
| 47 | 865,661.3                | 5.1     | 0.1           | 5.3         | 94.7              |
| 48 | 1,847,388.5              | 0.1     | 0.0           | 0.1         | 99.9              |
| 49 | 525,300.4                | 0.0     | 0.0           | 0.1         | 99.9              |
| 50 | 370,874.7                | 0.0     | 0.0           | 0.0         | 100.0             |
| 51 | 320,600.7                | 6.1     | 0.5           | 6.6         | 93.4              |
| 52 | 710,955.3                | 0.1     | 16.7          | 16.9        | 83.1              |
| 53 | 87,359.6                 | 0.0     | 1.3           | 1.3         | 98.7              |
| 54 | 533,276.6                | 0.8     | 0.1           | 0.8         | 99.2              |
| 55 | 286,281.6                | 0.0     | 0.0           | 0.0         | 100.0             |
| 56 | 104,098.6                | 0.0     | 0.1           | 0.1         | 99.9              |
| 57 | 55,092.8                 | 0.9     | 0.2           | 1.0         | 99.0              |
| 58 | 95,974.4                 | 0.0     | 0.0           | 0.0         | 100.0             |
| 59 | 539,521.2                | 0.0     | 0.0           | 0.0         | 100.0             |
| 60 | 144,856.8                | 0.0     | 0.0           | 0.0         | 100.0             |
| 61 | 49,971.4                 | 0.0     | 0.0           | 0.0         | 100.0             |
| 62 | 87,407.9                 | 0.1     | 0.6           | 0.6         | 99.4              |
| 63 | 182,947.3                | 0.0     | 0.0           | 0.0         | 100.0             |
| 64 | 172,277.3                | 0.0     | 0.0           | 0.0         | 100.0             |
| 65 | 3,860.8                  | 0.5     | 0.0           | 0.5         | 99.5              |
| 66 | 18,121.7                 | 0.0     | 0.0           | 0.0         | 100.0             |
| 67 | 10,936.4                 | 0.0     | 0.2           | 0.3         | 99.7              |
| 68 | 308,400.0                | 0.1     | 0.0           | 0.1         | 99.9              |
| 69 | 523,868.1                | 0.1     | 0.0           | 0.1         | 99.9              |

**Table A7.** (continued)

|    | <i>Value</i> (US\$ '000) | RSA (%) | Other SSA (%) | All SSA (%) | Rest of world (%) |
|----|--------------------------|---------|---------------|-------------|-------------------|
| 70 | 467,913.4                | 0.1     | 0.0           | 0.1         | 99.9              |
| 71 | 35,093,293.5             | 8.1     | 0.2           | 8.3         | 91.7              |
| 72 | 10,772,430.5             | 2.4     | 2.6           | 5.1         | 94.9              |
| 73 | 3,671,092.4              | 0.1     | 0.0           | 0.1         | 99.9              |
| 74 | 1,458,126.8              | 0.4     | 4.4           | 4.8         | 95.2              |
| 75 | 558,440.6                | 2.7     | 0.1           | 2.8         | 97.2              |
| 76 | 1,590,316.7              | 9.3     | 1.8           | 11.2        | 88.8              |
| 78 | 445,563.8                | 0.6     | 6.8           | 7.4         | 92.6              |
| 79 | 208,306.3                | 0.4     | 1.1           | 1.5         | 98.5              |
| 80 | 113,206.9                | 0.1     | 0.0           | 0.1         | 99.9              |
| 81 | 231,023.4                | 0.6     | 1.0           | 1.6         | 98.4              |
| 82 | 563,514.6                | 0.1     | 0.1           | 0.2         | 99.8              |
| 83 | 319,399.9                | 0.1     | 0.0           | 0.1         | 99.9              |
| 84 | 27,890,083.3             | 0.1     | 0.1           | 0.2         | 99.8              |
| 85 | 16,097,604.8             | 0.2     | 0.0           | 0.2         | 99.8              |
| 86 | 253,962.5                | 0.1     | 0.0           | 0.1         | 99.9              |
| 87 | 3,184,553.9              | 0.1     | 0.2           | 0.3         | 99.7              |
| 88 | 12,172,053.8             | 0.0     | 0.0           | 0.0         | 100.0             |
| 89 | 4,808,466.2              | 0.0     | 0.8           | 0.8         | 99.2              |
| 90 | 4,648,190.4              | 0.0     | 0.1           | 0.1%        | 99.9              |
| 91 | 149,194.1                | 0.0     | 0.1           | 0.1         | 99.9              |
| 92 | 17,353.3                 | 0.0     | 0.0           | 0.0         | 100.0             |
| 93 | 15,820.7                 | 41.0    | 0.1           | 41.1        | 58.9              |
| 94 | 639,303.4                | 0.0     | 0.0           | 0.1         | 99.9              |
| 95 | 156,542.3                | 0.0     | 0.0           | 0.0         | 100.0%            |
| 96 | 234,275.1                | 0.0     | 0.0           | 0.1         | 99.9              |
| 97 | 28,282.1                 | 0.0     | 0.0           | 0.0         | 100.0             |
| 99 | 11,505,059.8             | 0.1     | 0.0           | 0.1         | 99.9              |

Note: RSA refers to the Republic of South Africa.

Source: Authors analysis using data from WITS

Table A8. Top four SSA HS2 imports from China and India, 2008

| Country       |    | China           |                         |    |    | India           |                         |    |    |    |    |
|---------------|----|-----------------|-------------------------|----|----|-----------------|-------------------------|----|----|----|----|
|               |    | (US\$ millions) | HS2 Codes and share (%) |    |    | (US\$ millions) | HS2 Codes and share (%) |    |    |    |    |
| Rank          |    |                 | 1                       | 2  | 3  | 4               |                         | 1  | 2  | 3  | 4  |
| Botswana      | HS |                 | 84                      | 71 | 85 | 73              |                         | 30 | 84 | 85 | 73 |
|               | %  | 144.9           | 15                      | 12 | 11 | 10              | 36.0                    | 24 | 13 | 11 | 9  |
| Burundi       | HS |                 | 84                      | 85 | 40 | 94              |                         | 30 | 87 | 40 | 84 |
|               | %  | 23.2            | 25                      | 9  | 9  | 8               | 15.9                    | 43 | 12 | 6  | 4  |
| Cape Verde    | HS |                 | 84                      | 85 | 94 | 69              |                         | 84 | 30 | 85 | 87 |
|               | %  | 13.8            | 14                      | 10 | 9  | 7               | 0.2                     | 68 | 20 | 6  | 5  |
| Côte d'Ivoire | HS |                 | 85                      | 73 | 84 | 72              |                         | 30 | 39 | 02 | 87 |
|               | %  | 542.1           | 22                      | 11 | 10 | 6               | 131.5                   | 16 | 9  | 9  | 8  |
| Ethiopia      | HS |                 | 85                      | 84 | 87 | 73              |                         | 72 | 85 | 30 | 84 |
|               | %  | 1,750.4         | 41                      | 14 | 7  | 6               | 635.6                   | 16 | 11 | 11 | 10 |
| The Gambia    | HS |                 | 52                      | 85 | 34 | 15              |                         | 10 | 30 | 52 | 76 |
|               | %  | 35.5            | 16                      | 10 | 7  | 7               | 5.7                     | 15 | 13 | 12 | 11 |
| Ghana         | HS |                 | 84                      | 85 | 73 | 72              |                         | 87 | 85 | 30 | 84 |
|               | %  | 1,060.7         | 15                      | 15 | 9  | 8               | 392.5                   | 17 | 12 | 10 | 9  |
| Guinea        | HS |                 | 85                      | 87 | 84 | 73              |                         | 87 | 10 | 30 | 85 |
|               | %  | 128.2           | 18                      | 8  | 7  | 6               | 50.3                    | 27 | 22 | 14 | 5  |
| Kenya         | HS |                 | 85                      | 84 | 87 | 72              |                         | 27 | 84 | 30 | 85 |
|               | %  | 932.2           | 17                      | 17 | 10 | 5               | 1,309.5                 | 38 | 12 | 9  | 8  |
| Madagascar    | HS |                 | 84                      | 73 | 85 | 51              |                         | 27 | 10 | 72 | 30 |
|               | %  | 808.7           | 23                      | 17 | 11 | 9               | 180.8                   | 40 | 12 | 10 | 8  |
| Malawi        | HS |                 | 85                      | 84 | 31 | 64              |                         | 30 | 87 | 84 | 72 |
|               | %  | 72.4            | 17                      | 15 | 12 | 6               | 106.8                   | 25 | 12 | 11 | 9  |
| Mali          | HS |                 | 85                      | 84 | 87 | 72              |                         | 72 | 30 | 10 | 84 |
|               | %  | 342.1           | 18                      | 11 | 10 | 6               | 66.1                    | 27 | 21 | 19 | 13 |
| Mauritius     | HS |                 | 85                      | 84 | 52 | 73              |                         | 27 | 52 | 30 | 10 |
|               | %  | 538.6           | 17                      | 12 | 10 | 4               | 1,116.6                 | 75 | 7  | 2  | 2  |
| Mozambique    | HS |                 | 87                      | 84 | 85 | 73              |                         | 87 | 30 | 85 | 84 |
|               | %  | 156.1           | 14                      | 14 | 12 | 8               | 144.4                   | 22 | 22 | 10 | 8  |
| Namibia       | HS |                 | 87                      | 85 | 94 | 25              |                         | 28 | 30 | 76 | 73 |
|               | %  | 153.3           | 17                      | 16 | 11 | 10              | 162.4                   | 42 | 15 | 12 | 11 |
| Niger         | HS |                 | 84                      | 85 | 73 | 87              |                         | 27 | 10 | 72 | 30 |
|               | %  | 156.8           | 40                      | 9  | 7  | 5               | 29.0                    | 35 | 25 | 11 | 11 |

Table A8. (continued)

| Country      |    | China           |                         |           |           | India           |                         |           |           |           |           |
|--------------|----|-----------------|-------------------------|-----------|-----------|-----------------|-------------------------|-----------|-----------|-----------|-----------|
|              |    | (US\$ millions) | HS2 Codes and share (%) |           |           | (US\$ millions) | HS2 Codes and share (%) |           |           |           |           |
| Rank         |    |                 | 1                       | 2         | 3         | 4               |                         | 1         | 2         | 3         | 4         |
| Nigeria      | HS |                 | <b>84</b>               | <b>85</b> | <b>87</b> | 69              |                         | <b>84</b> | <b>87</b> | <b>85</b> | 30        |
|              | %  | 4,292.3         | 19                      | 17        | 17        | 5               | 1,024.0                 | 25        | 8         | 8         | 7         |
| Rwanda       | HS |                 | <b>85</b>               | 73        | <b>84</b> | 82              |                         | 30        | 72        | 87        | <b>84</b> |
|              | %  | 95.9            | <b>44</b>               | 10        | 6         | 4               | 39.7                    | 27        | 23        | 10        | 10        |
| Senegal      | HS |                 | <b>85</b>               | 72        | <b>84</b> | <b>87</b>       |                         | <b>84</b> | 10        | <b>87</b> | 27        |
|              | %  | 390.2           | 15                      | 12        | 11        | 5               | 139.8                   | 16        | 12        | 9         | 9         |
| Seychelles   | HS |                 | <b>84</b>               | <b>10</b> | <b>44</b> | 94              |                         | <b>10</b> | 72        | 87        | 07        |
|              | %  | 17.8            | 11                      | 8         | 7         | 7               | 26.3                    | 30        | 9         | 6         | 6         |
| South Africa | HS |                 | <b>85</b>               | 84        | 64        | <b>87</b>       |                         | 27        | <b>85</b> | 30        | <b>87</b> |
|              | %  | 9,909.3         | 23                      | 22        | 4         | 4               | 2,261.9                 | 32        | 9         | 7         | 7         |
| Sudan        | HS |                 | <b>85</b>               | 84        | <b>72</b> | 62              |                         | <b>72</b> | 87        | <b>85</b> | 30        |
|              | %  | 1,295.6         | 27                      | 18        | 13        | 6               | 579.4                   | 69        | 8         | 5         | 3         |
| Uganda       | HS |                 | <b>85</b>               | 84        | 64        | <b>87</b>       |                         | 27        | 30        | 72        | <b>87</b> |
|              | %  | 365.8           | 19                      | 12        | 9         | 6               | 470.5                   | 19        | 13        | 11        | 10        |
| Zambia       | HS |                 | <b>84</b>               | <b>85</b> | 73        | <b>87</b>       |                         | 30        | <b>84</b> | <b>87</b> | <b>85</b> |
|              | %  | 227.2           | 30                      | 16        | 15        | 6               | 191.6                   | 42        | 26        | 6         | 4         |

Notes: HS2 sectors in **bold** are in ‘top four’ for both China and India.

Source: Authors analysis using data from WITS.

**Table A9.** Merchandise exports by region and selected economy

|                                     | 1948         | 1953         | 1963         | 1973         | 1983         | 1993         | 2003         | 2008          |
|-------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|
| <b>World (US\$ billions)</b>        | <b>59</b>    | <b>84</b>    | <b>157</b>   | <b>579</b>   | <b>1,838</b> | <b>3,676</b> | <b>7,377</b> | <b>15,717</b> |
| Share (%)                           |              |              |              |              |              |              |              |               |
| <b>World %</b>                      | <b>100.0</b>  |
| United States                       | 21.7         | 18.8         | 14.9         | 12.3         | 11.2         | 12.6         | 9.8          | 8.2           |
| Canada                              | 5.5          | 5.2          | 4.3          | 4.6          | 4.2          | 4.0          | 3.7          | 2.9           |
| <b>EU<sup>a</sup></b>               | <b>—</b>     | <b>—</b>     | <b>27.5</b>  | <b>38.6</b>  | <b>31.3</b>  | <b>37.4</b>  | <b>42.4</b>  | <b>37.5</b>   |
| Germany <sup>b</sup>                | 1.4          | 5.3          | 9.3          | 11.6         | 9.2          | <b>10.3</b>  | 10.2         | <b>9.3</b>    |
| France                              | 3.4          | 4.8          | 5.2          | 6.3          | 5.2          | 6.0          | 5.3          | 3.9           |
| Italy                               | 11.3         | 9.0          | 7.8          | 5.1          | 4.0          | 4.6          | 4.1          | 3.4           |
| United Kingdom                      | 1.8          | 1.8          | 3.2          | 3.8          | 5.0          | 4.9          | 4.1          | 2.9           |
| <b>Africa</b>                       | <b>7.3</b>   | <b>6.5</b>   | <b>5.7</b>   | <b>4.8</b>   | <b>4.5</b>   | <b>2.5</b>   | <b>2.4</b>   | <b>3.5</b>    |
| South Africa <sup>c</sup>           | 2.0          | 1.6          | 1.5          | 1.0          | 1.0          | 0.7          | 0.5          | 0.5           |
| <b>Asia</b>                         | <b>14.0</b>  | <b>13.4</b>  | <b>12.5</b>  | <b>14.9</b>  | <b>19.1</b>  | <b>26.1</b>  | <b>26.2</b>  | <b>27.7</b>   |
| China                               | 0.9          | 1.2          | 1.3          | 1.0          | 1.2          | <b>2.5</b>   | 5.9          | <b>9.1</b>    |
| Japan                               | 0.4          | 1.5          | 3.5          | 6.4          | 8.0          | 9.9          | 6.4          | 5.0           |
| India                               | 2.2          | 1.3          | 1.0          | 0.5          | 0.5          | <b>0.6</b>   | 0.8          | <b>1.1</b>    |
| Six East Asian traders <sup>d</sup> | 3.4          | 3.0          | 2.4          | 3.4          | 5.8          | 9.7          | 9.6          | 9.0           |

Notes: Between 1973 and 1983 and between 1993 and 2003 export shares were significantly influenced by oil price developments.

- a. Figures refer to the EEC(6) in 1963, EC(9) in 1973, EC(10) in 1983, EU(12) in 1993, EU(25) in 2003 and EU(27) in 2008.
- b. Figures refer to the Federal Republic of Germany from 1948 through 1983.
- c. Beginning with 1998, figures refer to South Africa only and no longer to the Southern African Customs Union.
- d. Hong Kong, China; Malaysia; Republic of Korea; Singapore; Separate Customs Territory of Taiwan, Penghu, Kinmen and Matsu (Taipei, Chinese); and Thailand.

Source: Data from WTO (2009), Table I.6.

**Table A10.** World merchandise trade value by region and selected economy

| Exports growth, % |           |           | Imports growth, %    |           |           |
|-------------------|-----------|-----------|----------------------|-----------|-----------|
| 2000–08           | 2007      | 2008      |                      | 2000–08   | 2007      |
| Merchandise       |           |           |                      |           |           |
| 12                | 16        | 15        | <b>World</b>         | 12        | 15        |
| 7                 | 11        | 11        | North America        | 7         | 6         |
| 6                 | 12        | 12        | United States        | 7         | 5         |
| 6                 | 8         | 9         | Canada               | 7         | 9         |
| 12                | 16        | 10        | European Union (27)  | 12        | 16        |
| 18                | 18        | 28        | <b>Africa</b>        | 17        | 24        |
| 13                | 20        | 16        | South Africa         | 16        | 12        |
| 18                | 12        | 23        | Nigeria <sup>a</sup> | 22        | 35        |
| 13                | 16        | 14        | Asia                 | 14        | 15        |
| <b>24</b>         | <b>26</b> | <b>17</b> | <b>China</b>         | <b>22</b> | <b>21</b> |
| 6                 | 10        | 9         | Japan                | 9         | 7         |
|                   |           |           |                      |           | 23        |

Note: a. WTO Secretariat estimates.

Source: Data from WTO (2009), Table I.3.

**Table A11.** Value of global inward FDI stock hosted by SSA (US\$ millions)

|                               | 1982–90            | 1991–99            | 2000–04            | 2005–08             |
|-------------------------------|--------------------|--------------------|--------------------|---------------------|
| <b>World inward FDI stock</b> | <b>1,059,574.2</b> | <b>2,666,173.0</b> | <b>6,226,322.8</b> | <b>11,930,906.1</b> |
| <b>SSA inward FDI stock</b>   | <b>31,211.4</b>    | <b>60,081.8</b>    | <b>128,270.6</b>   | <b>265,881.8</b>    |
| <b>SSA % in world</b>         | <b>2.9</b>         | <b>2.3</b>         | <b>2.1</b>         | <b>2.2</b>          |
| South Africa                  | 10,409.8           | 17,398.2           | 43,189.0           | 99,135.3            |
| Nigeria                       | 5,260.1            | 16,303.4           | 27,326.4           | 58,144.6            |
| Angola                        | 789.8              | 3,295.4            | 11,356.5           | 15,544.8            |
| Sudan                         | 74.4               | 283.8              | 3,060.5            | 12,208.4            |
| Equatorial Guinea             | 9.7                | 356.5              | 2,985.4            | 9,790.1             |
| Zambia                        | 2,207.9            | 3,241.7            | 4,417.0            | 6,895.6             |
| Congo                         | 502.3              | 1,026.3            | 2,150.1            | 5,915.6             |
| United Rep. of Tanzania       | 381.2              | 826.9              | 3,575.5            | 5,590.0             |
| Côte d'Ivoire                 | 784.8              | 1,563.4            | 3,039.0            | 5,086.7             |
| Chad                          | 188.9              | 343.5              | 1,876.7            | 4,099.1             |
| Liberia                       | 1,805.5            | 2,786.1            | 3,418.8            | 3,970.8             |
| Cameroon                      | 992.2              | 1,174.7            | 2,236.9            | 3,641.0             |
| Ghana                         | 284.0              | 815.9              | 1,781.9            | 3,577.7             |
| Ethiopia                      | —                  | 348.5              | 1,668.7            | 3,363.9             |
| Namibia                       | 1,959.7            | 1,676.5            | 2,177.2            | 3,141.4             |
| Mozambique                    | 14.6               | 386.8              | 1,847.2            | 3,109.7             |
| Uganda                        | 10.8               | 282.8              | 1,182.0            | 3,070.9             |
| Madagascar                    | 64.5               | 179.6              | 195.9              | 1,579.6             |
| Kenya                         | 517.5              | 741.2              | 994.0              | 1,539.3             |
| Zimbabwe                      | 223.9              | 605.3              | 1,259.9            | 1,460.4             |
| Dem. Rep. of Congo            | 600.3              | 561.2              | 818.3              | 1,437.5             |
| Guinea                        | 27.7               | 155.1              | 335.4              | 1,204.8             |
| Mauritius                     | 70.8               | 276.3              | 709.3              | 1,148.9             |
| Seychelles                    | 155.6              | 340.7              | 618.5              | 1,091.7             |
| Mali                          | 218.1              | 289.1              | 461.2              | 974.3               |
| Gabon                         | 960.4              | 815.0              | 246.1              | 829.0               |
| Togo                          | 222.0              | 305.2              | 535.0              | 813.4               |
| Senegal                       | 199.3              | 376.4              | 303.6              | 804.5               |
| Swaziland                     | 216.7              | 469.2              | 629.9              | 786.8               |
| Botswana                      | 1,035.9            | 1,183.5            | 1,243.7            | 786.4               |
| Lesotho                       | 37.5               | 182.6              | 395.7              | 708.7               |
| Cape Verde                    | 2.7                | 50.1               | 248.4              | 669.9               |

**Table A11.** (continued)

|                       | 1982–90 | 1991–99 | 2000–04 | 2005–08 |
|-----------------------|---------|---------|---------|---------|
| Malawi                | 182.7   | 239.7   | 427.9   | 564.0   |
| Gambia                | 132.4   | 186.1   | 261.4   | 479.7   |
| Benin                 | —       | 49.0    | 212.7   | 475.5   |
| Sierra Leone          | 261.6   | 243.0   | 313.8   | 393.2   |
| Eritrea               | —       | 162.6   | 366.3   | 382.8   |
| Burkina Faso          | 29.1    | 63.8    | 33.6    | 375.2   |
| Central African Rep.  | 83.4    | 86.6    | 126.4   | 282.9   |
| Niger                 | 231.5   | 297.8   | 74.2    | 240.3   |
| Somalia               | 28.8    | 2.9     | 3.5     | 186.4   |
| Rwanda                | 3.6     | 50.8    | 60.0    | 156.0   |
| São Tomé and Principe | 0.4     | 2.3     | 18.1    | 94.5    |
| Guinea-Bissau         | 3.9     | 23.5    | 42.4    | 82.6    |
| Burundi               | 25.3    | 33.1    | 46.8    | 47.8    |
| Comoros               | 7.5     | 19.4    | 22.3    | 30.5    |

Source: Data from UNCTAD (2009).

**Table A12.** Shares of global inward FDI stock hosted by SSA

|      |                         | 1982–90     | 1991–99     | 2000–04     | 2005–08      | rank |
|------|-------------------------|-------------|-------------|-------------|--------------|------|
|      | World (US\$ millions)   | 1,059,574.2 | 2,666,173.0 | 6,226,322.8 | 11,930,906.1 |      |
| SSA  | SSA (US\$ millions)     | 31,211.4    | 60,081.8    | 128,270.6   | 265,881.8    |      |
| rank | SSA % in world          | 2.9%        | 2.3%        | 2.1%        | 2.2%         |      |
| 1    | South Africa            | 0.982%      | 0.653%      | 0.694%      | 0.831%       | 26   |
| 2    | Nigeria                 | 0.496%      | 0.611%      | 0.439%      | 0.487%       | 42   |
| 3    | Angola                  | 0.075%      | 0.124%      | 0.182%      | 0.130%       | 65   |
| 4    | Sudan                   | 0.007%      | 0.011%      | 0.049%      | 0.102%       | 73   |
| 5    | Equatorial Guinea       | 0.001%      | 0.013%      | 0.048%      | 0.082%       | 82   |
| 6    | Zambia                  | 0.208%      | 0.122%      | 0.071%      | 0.058%       | 92   |
| 7    | Congo                   | 0.047%      | 0.038%      | 0.035%      | 0.050%       | 95   |
| 8    | United Rep. of Tanzania | 0.036%      | 0.031%      | 0.057%      | 0.047%       | 96   |
| 9    | Côte d'Ivoire           | 0.074%      | 0.059%      | 0.049%      | 0.043%       | 102  |
| 10   | Chad                    | 0.018%      | 0.013%      | 0.030%      | 0.034%       | 106  |
| 11   | Liberia                 | 0.170%      | 0.104%      | 0.055%      | 0.033%       | 107  |
| 12   | Cameroon                | 0.094%      | 0.044%      | 0.036%      | 0.031%       | 110  |
| 13   | Ghana                   | 0.027%      | 0.031%      | 0.029%      | 0.030%       | 112  |
| 14   | Ethiopia                | —           | 0.013%      | 0.027%      | 0.028%       | 114  |
| 15   | Namibia                 | 0.185%      | 0.063%      | 0.035%      | 0.026%       | 117  |
| 16   | Mozambique              | 0.001%      | 0.015%      | 0.030%      | 0.026%       | 118  |
| 17   | Uganda                  | 0.001%      | 0.011%      | 0.019%      | 0.026%       | 120  |
| 18   | Madagascar              | 0.006%      | 0.007%      | 0.003%      | 0.013%       | 136  |
| 19   | Kenya                   | 0.049%      | 0.028%      | 0.016%      | 0.013%       | 134  |
| 20   | Zimbabwe                | 0.021%      | 0.023%      | 0.020%      | 0.012%       | 135  |
| 21   | Dem. Rep. of Congo      | 0.057%      | 0.021%      | 0.013%      | 0.012%       | 138  |
| 22   | Guinea                  | 0.003%      | 0.006%      | 0.005%      | 0.010%       | 145  |
| 23   | Mauritius               | 0.007%      | 0.010%      | 0.011%      | 0.010%       | 147  |
| 24   | Seychelles              | 0.015%      | 0.013%      | 0.010%      | 0.009%       | 149  |
| 25   | Mali                    | 0.021%      | 0.011%      | 0.007%      | 0.008%       | 151  |
| 26   | Gabon                   | 0.091%      | 0.031%      | 0.004%      | 0.007%       | 160  |
| 27   | Togo                    | 0.021%      | 0.011%      | 0.009%      | 0.007%       | 156  |
| 28   | Senegal                 | 0.019%      | 0.014%      | 0.005%      | 0.007%       | 162  |
| 29   | Swaziland               | 0.020%      | 0.018%      | 0.010%      | 0.007%       | 158  |
| 30   | Botswana                | 0.098%      | 0.044%      | 0.020%      | 0.007%       | 159  |
| 31   | Lesotho                 | 0.004%      | 0.007%      | 0.006%      | 0.006%       | 165  |
| 32   | Cape Verde              | 0.000%      | 0.002%      | 0.004%      | 0.006%       | 168  |

**Table A12.** (continued)

|    |                      | 1982–90 | 1991–99 | 2000–04 | 2005–08 | rank |
|----|----------------------|---------|---------|---------|---------|------|
| 33 | Malawi               | 0.017%  | 0.009%  | 0.007%  | 0.005%  | 170  |
| 34 | Gambia               | 0.012%  | 0.007%  | 0.004%  | 0.004%  | 173  |
| 35 | Benin                | —       | 0.002%  | 0.003%  | 0.004%  | 174  |
| 36 | Sierra Leone         | 0.025%  | 0.009%  | 0.005%  | 0.003%  | 177  |
| 37 | Eritrea              | —       | 0.006%  | 0.006%  | 0.003%  | 178  |
| 38 | Burkina Faso         | 0.003%  | 0.002%  | 0.001%  | 0.003%  | 179  |
| 39 | Central African Rep. | 0.008%  | 0.003%  | 0.002%  | 0.002%  | 181  |
| 40 | Niger                | 0.022%  | 0.011%  | 0.001%  | 0.002%  | 183  |
| 41 | Somalia              | 0.003%  | 0.000%  | 0.000%  | 0.002%  | 186  |
| 42 | Rwanda               | 0.000%  | 0.002%  | 0.001%  | 0.001%  | 188  |
| 43 | São Tomé & Príncipe  | 0.000%  | 0.000%  | 0.000%  | 0.001%  | 194  |
| 44 | Guinea-Bissau        | 0.000%  | 0.001%  | 0.001%  | 0.001%  | 195  |
| 45 | Burundi              | 0.002%  | 0.001%  | 0.001%  | 0.000%  | 200  |
| 46 | Comoros              | 0.001%  | 0.001%  | 0.000%  | 0.000%  | 202  |

Source: Data from UNCTAD (2009).

**Table A13.** Growth of global inward FDI stock hosted by SSA

| Rank | SSA inward FDI stock    | <i>Average percentage change, year-on-year</i> |         |         |         |         | <i>Average</i>  |
|------|-------------------------|--|---------|---------|---------|---------|-----------------|
|      |                         | 1982–90  | 1991–99 | 2000–04 | 2005–08 | 1982–08 |                 |
|      |                         | World FDI Stock                                | 11%     | 11%     | 15%     | 12%     | 12% 3,282,132.2 |
| 1    | São Tomé & Príncipe     | 24%  | 234%    | 27%     | 57%     | 95%     | 25.4            |
| 2    | Guinea-Bissau           | 197%   | 20%     | 5%      | 23%     | 77%     | 29.2            |
| 3    | Somalia                 | 56%  | 45%     | -2%     | 195%    | 63%     | 46.6            |
| 4    | Guinea                  | 155%   | 17%     | 14%     | 55%     | 57%     | 323.4           |
| 5    | Equatorial Guinea       | 78%  | 58%     | 43%     | 22%     | 56%     | 2,125.3         |
| 6    | Mozambique              | 54%  | 57%     | 17%     | 12%     | 42%     | 936.6           |
| 7    | Uganda                  | -2%  | 103%    | 20%     | 26%     | 41%     | 771.7           |
| 8    | Cape Verde              | 11%  | 59%     | 17%     | 33%     | 37%     | 190.7           |
| 9    | Eritrea                 | —  | 113%    | 4%      | 0%      | 30%     | 308.7           |
| 10   | Sudan                   | 3%   | 50%     | 40%     | 32%     | 30%     | 2,494.8         |
| 11   | Benin                   | —  | 19%     | 44%     | 27%     | 29%     | 197.5           |
| 12   | Burkina Faso            | 8%   | 3%      | 39%     | 108%    | 27%     | 92.8            |
| 13   | Ethiopia                | —  | 37%     | 26%     | 10%     | 27%     | 1,446.3         |
| 14   | Angola                  | 33%  | 25%     | 15%     | 30%     | 27%     | 5,767.7         |
| 15   | Madagascar              | 12%  | 11%     | 4%      | 112%    | 25%     | 351.7           |
| 16   | Comoros                 | 49%  | 2%      | 3%      | 15%     | 20%     | 17.6            |
| 17   | Lesotho                 | 27%  | 16%     | 10%     | 18%     | 19%     | 251.7           |
| 18   | Mauritius               | 23%  | 10%     | 16%     | 22%     | 17%     | 417.3           |
| 19   | Chad                    | 9%   | 7%      | 50%     | 14%     | 17%     | 1,132.3         |
| 20   | Congo                   | 6%   | 14%     | 7%      | 41%     | 14%     | 1,784.1         |
| 21   | Rwanda                  | —  | 7%      | 3%      | 43%     | 14%     | 52.4            |
| 22   | South Africa            | -4%  | 32%     | 9%      | 17%     | 14%     | 31,954.0        |
| 23   | Nigeria                 | 13%  | 11%     | 7%      | 28%     | 13%     | 20,862.3        |
| 24   | United Rep. of Tanzania | 1%   | 24%     | 20%     | 9%      | 13%     | 1,893.0         |
| 25   | Ghana                   | 3%   | 19%     | 7%      | 32%     | 13%     | 1,226.6         |
| 26   | Senegal                 | 5%   | 6%      | 10%     | 44%     | 12%     | 367.3           |
| 27   | Seychelles              | 10%  | 10%     | 9%      | 21%     | 11%     | 441.7           |
| 28   | Mali                    | 1%   | 2%      | 41%     | 10%     | 10%     | 398.8           |
| 29   | Niger                   | 5%   | -8%     | 25%     | 43%     | 10%     | 225.8           |
| 30   | Côte d'Ivoire           | 6%   | 8%      | 18%     | 10%     | 10%     | 2,099.1         |
| 31   | Cameroon                | 11%  | 4%      | 16%     | 8%      | 9%      | 1,675.9         |

**Table A13.** (continued)

|    |                      | Average percentage change, year-on-year |         |         |         |         | Average<br>1982–08 |
|----|----------------------|---|---------|---------|---------|---------|--------------------|
|    |                      | 1982–90                                 | 1991–99 | 2000–04 | 2005–08 | 1982–08 |                    |
| 32 | Gabon                | 9%                                      | -18%    | —       | 48%     | 9%      | 852.9              |
| 33 | Zimbabwe             | 4%                                      | 19%     | 1%      | 5%      | 9%      | 726.1              |
| 34 | Central African Rep. | 6%                                      | 1%      | 10%     | 26%     | 8%      | 122.0              |
| 35 | Namibia              | 1%                                      | -2%     | 39%     | 0%      | 7%      | 2,080.6            |
| 36 | Kenya                | 6%                                      | 2%      | 6%      | 19%     | 7%      | 831.7              |
| 37 | Dem. Rep. of Congo   | -3%                                     | 1%      | 11%     | 34%     | 6%      | 751.7              |
| 38 | Togo                 | 4%                                      | 4%      | 11%     | 9%      | 6%      | 395.3              |
| 39 | Malawi               | 5%                                      | 5%      | 12%     | 3%      | 6%      | 303.6              |
| 40 | Swaziland            | 6%                                      | 6%      | 16%     | -8%     | 6%      | 461.9              |
| 41 | Gambia               | 2%                                      | 4%      | 9%      | 16%     | 6%      | 225.7              |
| 42 | Zambia               | 3%                                      | 4%      | 6%      | 14%     | 6%      | 3,656.1            |
| 43 | Liberia              | 11%                                     | 2%      | 3%      | 3%      | 5%      | 2,751.9            |
| 44 | Burundi              | 6%                                      | 2%      | 7%      | 1%      | 4%      | 35.2               |
| 45 | Sierra Leone         | -1%                                     | 0%      | 9%      | 6%      | 2%      | 284.5              |
| 46 | Botswana             | 6%                                      | 1%      | -2%     | -8%     | 1%      | 1,086.6            |

Source: Data from UNCTAD (2009).

**Table A14.** Inward FDI flows to SSA as share of world inward FDI flows

| Rank SSA |                         | 1982–90   | 1991–99   | 2000–04   | 2005–08     | World rank<br>out of 233 |
|----------|-------------------------|-----------|-----------|-----------|-------------|--------------------------|
|          | World (US\$ million)    | 109,232.6 | 398,193.1 | 790,978.0 | 1,527,648.6 |                          |
|          | SSA (US\$ million)      | 1,440.4   | 5,066.0   | 13,633.2  | 44,230.4    |                          |
|          | SSA (%) in world total  | 1.3%      | 1.3%      | 1.7%      | 2.9%        |                          |
| 1        | Nigeria                 | 0.563%    | 0.389%    | 0.226%    | 0.846%      | 24                       |
| 2        | Angola                  | 0.093%    | 0.170%    | 0.441%    | 0.674%      | 29                       |
| 3        | South Africa            | 0.001%    | 0.239%    | 0.273%    | 0.341%      | 47                       |
| 4        | Sudan                   | 0.001%    | 0.027%    | 0.115%    | 0.178%      | 62                       |
| 5        | Congo                   | 0.023%    | 0.032%    | 0.017%    | 0.112%      | 76                       |
| 6        | Equatorial Guinea       | 0.003%    | 0.028%    | 0.113%    | 0.107%      | 79                       |
| 7        | Ghana                   | 0.007%    | 0.031%    | 0.014%    | 0.061%      | 94                       |
| 8        | Zambia                  | 0.071%    | 0.033%    | 0.031%    | 0.053%      | 96                       |
| 9        | Madagascar              | 0.007%    | 0.005%    | 0.011%    | 0.043%      | 103                      |
| 10       | Uganda                  | -0.001%   | 0.020%    | 0.026%    | 0.042%      | 105                      |
| 11       | United Rep. of Tanzania | 0.003%    | 0.034%    | 0.045%    | 0.041%      | 107                      |
| 12       | Namibia                 | 0.008%    | 0.024%    | 0.028%    | 0.036%      | 108                      |
| 13       | Chad                    | 0.013%    | 0.006%    | 0.068%    | 0.034%      | 111                      |
| 14       | Guinea                  | 0.007%    | 0.005%    | 0.006%    | 0.032%      | 113                      |
| 15       | Dem. Rep. of Congo      | -0.024%   | 0.001%    | 0.010%    | 0.025%      | 121                      |
| 16       | Côte d'Ivoire           | 0.042%    | 0.055%    | 0.030%    | 0.023%      | 124                      |
| 17       | Mozambique              | 0.003%    | 0.025%    | 0.033%    | 0.021%      | 125                      |
| 18       | Senegal                 | 0.008%    | 0.014%    | 0.008%    | 0.021%      | 126                      |
| 19       | Botswana                | 0.053%    | 0.002%    | 0.033%    | 0.021%      | 127                      |
| 20       | Ethiopia                | 0.000%    | 0.021%    | 0.044%    | 0.018%      | 133                      |
| 21       | Cameroon                | 0.059%    | 0.011%    | 0.039%    | 0.018%      | 135                      |
| 22       | Kenya                   | 0.027%    | 0.004%    | 0.007%    | 0.015%      | 137                      |
| 23       | Mauritius               | 0.014%    | 0.007%    | 0.009%    | 0.014%      | 139                      |
| 24       | Seychelles              | 0.012%    | 0.009%    | 0.006%    | 0.014%      | 140                      |
| 25       | Gabon                   | 0.065%    | -0.039%   | 0.011%    | 0.013%      | 142                      |
| 26       | Cape Verde              | 0.001%    | 0.004%    | 0.005%    | 0.010%      | 149                      |
| 27       | Burkina Faso            | 0.002%    | 0.002%    | 0.002%    | 0.009%      | 152                      |
| 28       | Mali                    | 0.002%    | 0.007%    | 0.017%    | 0.008%      | 158                      |
| 29       | Benin                   | 0.013%    | 0.009%    | 0.006%    | 0.008%      | 159                      |
| 30       | Liberia                 | 0.160%    | 0.014%    | 0.012%    | 0.008%      | 162                      |
| 31       | Lesotho                 | 0.007%    | 0.006%    | 0.005%    | 0.007%      | 163                      |

**Table A14.** (continued)

| <i>Rank SSA</i> |                      | <i>1982–90</i> | <i>1991–99</i> | <i>2000–04</i> | <i>2005–08</i> | <i>World rank out of 233</i> |
|-----------------|----------------------|----------------|----------------|----------------|----------------|------------------------------|
| 32              | Niger                | 0.010%         | 0.002%         | 0.002%         | 0.006%         | 165                          |
| 33              | Somalia              | -0.004%        | 0.000%         | 0.000%         | 0.006%         | 167                          |
| 34              | Togo                 | 0.008%         | 0.003%         | 0.006%         | 0.004%         | 169                          |
| 35              | Sierra Leone         | -0.009%        | 0.000%         | 0.003%         | 0.004%         | 170                          |
| 36              | Zimbabwe             | 0.009%         | 0.026%         | 0.002%         | 0.004%         | 171                          |
| 37              | Gambia               | 0.003%         | 0.005%         | 0.005%         | 0.004%         | 172                          |
| 38              | Central African Rep. | 0.004%         | 0.000%         | 0.002%         | 0.004%         | 173                          |
| 39              | Rwanda               | 0.014%         | 0.001%         | 0.001%         | 0.003%         | 174                          |
| 40              | Malawi               | 0.008%         | 0.003%         | 0.007%         | 0.002%         | 177                          |
| 41              | São Tomé & Príncipe  | 0.000%         | 0.000%         | 0.000%         | 0.002%         | 181                          |
| 42              | Guinea-Bissau        | 0.001%         | 0.001%         | 0.000%         | 0.001%         | 186                          |
| 43              | Swaziland            | 0.025%         | 0.017%         | 0.006%         | 0.001%         | 189                          |
| 44              | Comoros              | 0.003%         | 0.000%         | 0.000%         | 0.000%         | 192                          |
| 45              | Burundi              | 0.001%         | 0.000%         | 0.000%         | 0.000%         | 202                          |
| 46              | Eritrea              | 0.000%         | 0.019%         | 0.002%         | 0.000%         | 230                          |

Source: Data from UNCTAD (2009).

**Table A15. SSA inward FDI stock as percentage of GDP PPP**

|                                | 2002    | 2003    | 2004    | 2005    | 2006    | 2007    | 2008    | 2002–08 |
|--------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|
| All SSA GDP<br>(US\$ Billions) | 1,094.1 | 1,155.2 | 1,211.6 | 1,331.3 | 1,480.1 | 1,710.6 | 1,596.2 | 1,368.4 |
| All SSA FDI/GDP                | 10%     | 12%     | 14%     | 15%     | 16%     | 17%     | 22%     | 15%     |
| Mean shares                    | 20.7%   | 22.6%   | 26.9%   | 29.4%   | 21.2%   | 22.0%   | 25.9%   | 24.1%   |
| 1 Equatorial Guinea            | 229.0%  | 278.5%  | 388.7%  | 508.9%  | 33.3%   | 38.8%   | 49.5%   | 218.1%  |
| 2 Liberia                      | 90.1%   | 99.5%   | 109.3%  | 120.9%  | 142.3%  | 140.0%  | 261.1%  | 137.6%  |
| 3 Seychelles                   | 112.3%  | 109.1%  | 114.6%  | 127.7%  | 142.4%  | 179.1%  | 100.1%  | 126.5%  |
| 4 Congo                        | 78.5%   | 90.7%   | 114.3%  | 119.8%  | 186.4%  | 124.9%  | 65.9%   | 111.5%  |
| 5 Zambia                       | 50.1%   | 51.1%   | 60.4%   | 53.4%   | 58.2%   | 66.3%   | 53.2%   | 56.1%   |
| 6 Angola                       | 94.1%   | 69.6%   | 64.4%   | 51.6%   | 31.2%   | 20.3%   | 33.6%   | 52.1%   |
| 7 Cape Verde                   | 39.6%   | 47.9%   | 56.1%   | 61.6%   | 20.7%   | 31.7%   | 32.8%   | 41.5%   |
| 8 Nigeria                      | 24.8%   | 25.0%   | 28.6%   | 28.3%   | 38.2%   | 31.0%   | 28.0%   | 29.1%   |
| 9 São Tomé & Príncipe          | 8.8%    | 10.2%   | 11.4%   | 18.1%   | 33.7%   | 47.4%   | 60.9%   | 27.2%   |
| 10 Chad                        | 21.1%   | 26.3%   | 27.4%   | 19.3%   | 20.6%   | 29.8%   | 33.2%   | 25.4%   |
| 11 Namibia                     | 22.2%   | 22.2%   | 29.7%   | 16.6%   | 16.6%   | 25.0%   | 32.5%   | 23.5%   |
| 12 United Rep. of Tanzania     | 14.3%   | 18.3%   | 21.7%   | 17.1%   | 20.4%   | 18.9%   | 15.4%   | 18.0%   |
| 13 Gambia                      | 10.2%   | 10.3%   | 12.5%   | 13.0%   | 15.0%   | 15.4%   | 43.1%   | 17.1%   |
| 14 Côte d'Ivoire               | 10.8%   | 14.0%   | 17.2%   | 15.0%   | 17.7%   | 19.8%   | 18.7%   | 16.2%   |
| 15 South Africa                | 7.5%    | 11.0%   | 14.1%   | 16.0%   | 16.4%   | 18.9%   | 25.6%   | 15.6%   |
| 16 Swaziland                   | 12.9%   | 14.1%   | 16.2%   | 13.6%   | 13.2%   | 14.8%   | 11.4%   | 13.7%   |
| 17 Mozambique                  | 10.5%   | 12.5%   | 10.8%   | 11.3%   | 10.9%   | 10.3%   | 20.2%   | 12.4%   |
| 18 Lesotho                     | 7.1%    | 8.5%    | 8.6%    | 9.0%    | 10.4%   | 12.8%   | 29.3%   | 12.2%   |
| 19 Sudan                       | 5.3%    | 7.1%    | 7.2%    | 10.1%   | 13.0%   | 14.5%   | 16.5%   | 10.5%   |
| 20 Eritrea                     | 11.2%   | 12.1%   | 12.3%   | 9.3%    | 8.0%    | 7.8%    | 7.8%    | 9.8%    |
| 21 Cameroon                    | 8.3%    | 9.9%    | 10.3%   | 10.3%   | 10.7%   | 8.4%    | 9.8%    | 9.7%    |
| 22 Sierra Leone                | 10.8%   | 9.4%    | 12.7%   | 8.4%    | 8.4%    | 7.1%    | 8.6%    | 9.4%    |
| 23 Togo                        | 6.9%    | 7.1%    | 7.6%    | 7.9%    | 8.4%    | 8.7%    | 17.7%   | 9.2%    |
| 24 Zimbabwe                    | 4.5%    | 4.2%    | 5.3%    | 5.7%    | 5.5%    | 5.8%    | 25.1%   | 8.0%    |
| 25 Mali                        | 5.5%    | 6.8%    | 7.0%    | 7.9%    | 8.2%    | 6.2%    | 7.6%    | 7.0%    |
| 26 Ghana                       | 4.4%    | 4.3%    | 4.4%    | 4.4%    | 5.2%    | 5.9%    | 17.9%   | 6.6%    |
| 27 Malawi                      | 5.5%    | 5.3%    | 7.9%    | 6.9%    | 6.9%    | 7.2%    | 5.8%    | 6.5%    |
| 28 Mauritius                   | 5.3%    | 5.6%    | 5.5%    | 5.1%    | 5.6%    | 7.3%    | 11.0%   | 6.5%    |
| 29 Comoros                     | 5.1%    | 5.1%    | 5.2%    | 5.2%    | 6.0%    | 7.6%    | 9.5%    | 6.2%    |
| 30 Guinea-Bissau               | 3.5%    | 4.2%    | 3.8%    | 5.7%    | 6.4%    | 7.0%    | 12.2%   | 6.1%    |
| 31 Guinea                      | 1.9%    | 2.1%    | 2.4%    | 2.9%    | 3.3%    | 5.2%    | 24.5%   | 6.1%    |

**Table A15.** (continued)

|                         | 2002 | 2003 | 2004 | 2005 | 2006 | 2007  | 2008  | 2002–08 |
|-------------------------|------|------|------|------|------|-------|-------|---------|
| 32 Uganda               | 3.9% | 4.2% | 4.4% | 4.9% | 5.6% | 5.9%  | 12.6% | 5.9%    |
| 33 Madagascar           | 1.3% | 2.0% | 1.8% | 1.7% | 5.6% | 10.5% | 17.0% | 5.7%    |
| 34 Botswana             | 6.9% | 7.8% | 7.1% | 5.3% | 4.9% | 4.2%  | 2.6%  | 5.6%    |
| 35 Central African Rep. | 2.4% | 2.9% | 3.7% | 4.7% | 4.9% | 5.5%  | 13.4% | 5.4%    |
| 36 Ethiopia             | 3.3% | 4.0% | 5.4% | 4.8% | 5.6% | 4.7%  | 6.9%  | 5.0%    |
| 37 Gabon                | 0.0% | 0.0% | 3.3% | 6.0% | 9.2% | 9.9%  | 5.2%  | 4.8%    |
| 38 Benin                | 2.5% | 3.1% | 3.4% | 3.2% | 4.4% | 6.3%  | 5.6%  | 4.1%    |
| 39 Dem. Rep. of Congo   | 2.5% | 2.8% | 2.8% | 2.2% | 1.6% | 3.3%  | 12.8% | 4.0%    |
| 40 Kenya                | 3.1% | 3.2% | 3.4% | 3.0% | 2.8% | 4.3%  | 3.4%  | 3.3%    |
| 41 Senegal              | 1.4% | 2.2% | 2.5% | 1.9% | 2.3% | 3.7%  | 7.3%  | 3.1%    |
| 42 Somalia              | 0.1% | 0.1% | 0.0% | 0.4% | 2.2% | 4.7%  | 6.3%  | 2.0%    |
| 43 Niger                | 0.8% | 0.9% | 1.3% | 1.0% | 1.6% | 2.1%  | 4.7%  | 1.8%    |
| 44 Burkina Faso         | 0.2% | 0.4% | 0.3% | 0.5% | 1.0% | 2.8%  | 4.1%  | 1.3%    |
| 45 Rwanda               | 0.8% | 0.7% | 0.7% | 0.7% | 0.9% | 1.1%  | 2.8%  | 1.1%    |
| 46 Burundi              | 1.2% | 1.3% | 1.3% | 1.2% | 1.0% | 0.8%  | 0.7%  | 1.1%    |

Source: Data from UNCTAD (2009).

**Table A16.** Inward FDI flows to SSA as percentage of GDP PPP

|                                | 2002    | 2003    | 2004    | 2005    | 2006    | 2007    | 2008    | 2002-08 |
|--------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|
| All SSA GDP<br>(US\$ billions) | 1,094.1 | 1,155.2 | 1,211.6 | 1,331.3 | 1,480.1 | 1,710.6 | 1,596.2 | 1,368.4 |
| All SSA FDI/GDP %              | 1.2%    | 1.5%    | 1.4%    | 2.1%    | 2.5%    | 2.7%    | 4.1%    | 2.2%    |
| 1 Equatorial Guinea            | 30.9%   | 104.7%  | 116.9%  | 129.5%  | 6.1%    | 6.2%    | 5.3%    | 57.1%   |
| 2 Angola                       | 22.2%   | 33.0%   | 26.9%   | 28.9%   | 23.4%   | 17.8%   | 19.5%   | 24.5%   |
| 3 Congo                        | 4.9%    | 12.1%   | -0.6%   | 21.1%   | 74.1%   | 34.1%   | 18.6%   | 23.5%   |
| 4 Seychelles                   | 7.8%    | 9.3%    | 6.0%    | 13.6%   | 22.9%   | 37.2%   | 24.2%   | 17.3%   |
| 5 Cape Verde                   | 6.3%    | 5.8%    | 11.7%   | 13.9%   | 5.0%    | 7.5%    | 7.0%    | 8.2%    |
| 6 São Tomé & Príncipe          | 1.8%    | 1.6%    | 1.6%    | 7.0%    | 16.2%   | 14.7%   | 13.6%   | 8.1%    |
| 7 Zambia                       | 3.5%    | 3.8%    | 4.3%    | 3.5%    | 5.9%    | 11.5%   | 5.8%    | 5.5%    |
| 8 Chad                         | 10.0%   | 7.0%    | 4.1%    | -0.6%   | 3.7%    | 4.8%    | 5.3%    | 4.9%    |
| 9 Nigeria                      | 1.9%    | 1.9%    | 1.9%    | 3.9%    | 10.6%   | 6.1%    | 6.8%    | 4.7%    |
| 10 Liberia                     | 0.1%    | 10.2%   | 2.2%    | 2.6%    | 3.9%    | 4.6%    | 9.0%    | 4.7%    |
| 11 Namibia                     | 2.2%    | 1.1%    | 1.6%    | 2.3%    | 2.3%    | 4.8%    | 7.0%    | 3.1%    |
| 12 Sudan                       | 1.4%    | 2.5%    | 2.0%    | 3.0%    | 4.1%    | 2.6%    | 2.6%    | 2.6%    |
| 13 Guinea                      | 0.2%    | 0.5%    | 0.5%    | 0.5%    | 0.6%    | 1.8%    | 13.6%   | 2.5%    |
| 14 Gabon                       | 0.5%    | 2.7%    | 4.3%    | 3.0%    | 3.2%    | 2.6%    | 0.1%    | 2.4%    |
| 15 Madagascar                  | 0.4%    | 0.7%    | 0.7%    | 0.6%    | 1.8%    | 4.4%    | 7.6%    | 2.3%    |
| 16 Botswana                    | 3.3%    | 2.8%    | 2.8%    | 1.8%    | 3.0%    | 2.5%    | 0.0%    | 2.3%    |
| 17 Gambia                      | 1.7%    | 0.6%    | 1.9%    | 1.6%    | 2.4%    | 2.3%    | 4.6%    | 2.1%    |
| 18 Lesotho                     | 0.5%    | 0.8%    | 1.0%    | 1.0%    | 1.5%    | 1.8%    | 6.2%    | 1.8%    |
| 19 United Rep. of Tanzania     | 1.7%    | 1.4%    | 1.5%    | 1.9%    | 2.3%    | 2.1%    | 1.7%    | 1.8%    |
| 20 Mozambique                  | 2.0%    | 1.9%    | 1.1%    | 0.5%    | 0.6%    | 1.4%    | 3.1%    | 1.5%    |
| 21 Ghana                       | 0.1%    | 0.2%    | 0.3%    | 0.3%    | 1.2%    | 1.4%    | 6.6%    | 1.5%    |
| 22 Mali                        | 2.6%    | 1.3%    | 0.9%    | 2.0%    | 0.7%    | 0.5%    | 0.9%    | 1.3%    |
| 23 Sierra Leone                | 0.4%    | 0.3%    | 2.1%    | 2.3%    | 1.1%    | 1.7%    | 0.6%    | 1.2%    |
| 24 Uganda                      | 0.6%    | 0.6%    | 0.8%    | 0.9%    | 1.3%    | 1.3%    | 2.4%    | 1.1%    |
| 25 Central African Rep.        | 0.1%    | 0.5%    | 0.6%    | 0.8%    | 0.7%    | 1.1%    | 4.0%    | 1.1%    |
| 26 Cameroon                    | 2.2%    | 1.4%    | 1.1%    | 0.7%    | 0.9%    | 0.6%    | 0.6%    | 1.1%    |
| 27 Côte d'Ivoire               | 0.8%    | 0.7%    | 1.2%    | 1.2%    | 1.2%    | 1.5%    | 1.1%    | 1.1%    |
| 28 Senegal                     | 0.5%    | 0.3%    | 0.4%    | 0.2%    | 1.1%    | 1.3%    | 3.3%    | 1.0%    |
| 29 Dem. Rep. of Congo          | 0.4%    | 0.5%    | 0.0%    | -0.2%   | -0.2%   | 1.6%    | 5.1%    | 1.0%    |
| 30 Benin                       | 0.2%    | 0.6%    | 0.8%    | 0.6%    | 0.6%    | 2.9%    | 1.0%    | 1.0%    |
| 31 Somalia                     | 0.0%    | 0.0%    | -0.1%   | 0.5%    | 1.8%    | 2.6%    | 1.6%    | 0.9%    |
| 32 Guinea-Bissau               | 0.3%    | 0.4%    | 0.1%    | 0.9%    | 1.5%    | 1.4%    | 1.7%    | 0.9%    |

**Table A16.** (continued)

|                 | 2002 | 2003  | 2004  | 2005  | 2006  | 2007 | 2008 | 2002–08 |
|-----------------|------|-------|-------|-------|-------|------|------|---------|
| 33 Mauritius    | 0.2% | 0.5%  | 0.1%  | 0.3%  | 0.6%  | 2.0% | 2.6% | 0.9%    |
| 34 Togo         | 0.7% | 0.4%  | 0.7%  | 0.8%  | 0.8%  | 0.5% | 1.3% | 0.8%    |
| 35 South Africa | 0.4% | 0.2%  | 0.2%  | 1.3%  | -0.1% | 1.0% | 1.9% | 0.7%    |
| 36 Ethiopia     | 0.5% | 0.9%  | 1.1%  | 0.5%  | 0.9%  | 0.3% | 0.2% | 0.6%    |
| 37 Malawi       | 0.2% | 0.8%  | 1.5%  | 0.4%  | 0.4%  | 0.7% | 0.3% | 0.6%    |
| 38 Comoros      | 0.1% | 0.2%  | 0.1%  | 0.1%  | 0.1%  | 1.8% | 1.9% | 0.6%    |
| 39 Niger        | 0.0% | 0.1%  | 0.2%  | 0.3%  | 0.5%  | 1.0% | 1.6% | 0.5%    |
| 40 Burkina Faso | 0.1% | 0.2%  | 0.1%  | 0.2%  | 0.2%  | 1.7% | 0.8% | 0.5%    |
| 41 Swaziland    | 1.9% | -1.2% | 1.2%  | -0.8% | 0.6%  | 0.6% | 0.2% | 0.4%    |
| 42 Kenya        | 0.1% | 0.3%  | 0.1%  | 0.1%  | 0.1%  | 1.6% | 0.2% | 0.4%    |
| 43 Rwanda       | 0.0% | 0.0%  | 0.1%  | 0.1%  | 0.1%  | 0.4% | 1.0% | 0.3%    |
| 44 Zimbabwe     | 0.1% | 0.0%  | 0.0%  | 0.4%  | 0.2%  | 0.3% | 0.8% | 0.3%    |
| 45 Eritrea      | 0.6% | 0.7%  | -0.3% | 0.0%  | 0.0%  | 0.0% | 0.0% | 0.1%    |
| 46 Burundi      | 0.0% | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0% | 0.0% | 0.0%    |

Source: Data from UNCTAD (2009).