## Foreign Trade Indices as per the Harmonized System 2009

## Emirate of Dubai

Foreign Trade Indices is an indicator that reflects the development of the Foreign trade movement (Imports, Exports and Re-Exports) throughout the land, sea and air ports of the Emirate of Dubai, whether in terms of price, quantity or value in order to support the decision-maker and guide the Foreign Trade policy of the Emirate in particular and the UAE in general.

The detailed data on Foreign Trade Imports, Exports and Re-Exports issued by Statistics DepartmentDubai World according to the value and quantity is used in facilitating the calculation and release of the Foreign Trade Indices. The year 2003 has been adopted as the base year for comparison.

Table (1) shows the representation rate of Selected Items to calculate Foreign Trade Index for 2008-2009

- Imports representation rate $89.76 \%$
- Exports representation rate $34.74 \%$
- Re-Exports representation rate $90.89 \%$

Table (1): Representation Rate of Selected Items in Foreign Trade Indices

| Title |  | Value in Million AED |
| :--- | :--- | :--- |
| Imports | 2008 | 2009 |
| Total Value | 441,478 | 318,520 |
| Value of Selected Items | 411,927 | 285,892 |
| Representation Rate | $93.31 \%$ | $89.76 \%$ |
| Exports |  |  |
| Total Value | 42,641 | 18,210 |
| Value of Selected Items | 17,586 | $34.74 \%$ |
| Representation Rate | $41.24 \%$ |  |
| Re-Exports |  | 117,559 |
| Total Value | 128,626 | 106,853 |
| Value of Selected Items | 119,639 | $90.89 \%$ |
| Representation Rate | $93.01 \%$ |  |



Chart (1): Total Value of Foreign Trade


Foreign Trade Index

In terms of Imports, The Price index in 2009 decreased to 118.85 against 126.71 in 2008 by $6.20 \%$. The quantity index in 2009 decreased to 221.26 against 299.02 in 2008 by $26.00 \%$. The value index in 2009 decreased to 262.97 against 378.90 in 2008 by $30.60 \%$.

In terms of Exports, The price index in 2009 decreased to 121.06 against 125.33 in 2008 by $3.41 \%$, while quantity-wise index in 2009 increased to 230.67 against 215.17 in 2008 by $7.20 \%$. In 2009 the value index went up to 279.25 , from 269.68 in 2008, recorded a rise of $3.55 \%$.

In terms of Re-Exports, The price index in 2009 decreased to 124.97 against 125.71 in 2008 by $0.59 \%$. Quantity-wise index in 2009 decreased to 226.69 from 252.32 in 2008 by $10.16 \%$. In 2009, the value index in 2009 decreased to 283.29 against 317.19 in 2008 by $10.69 \%$. Table (2) shows the Foreign Trade Indices for 2008-2009.

Table (2): Foreign Trade Indices

|  |  |  | $2003=100$ |
| :--- | :---: | :---: | :---: |
| Title | 2008 | 2009 | Growth Rate (\%) |
| General Index - Imports |  |  |  |
| Price | 126.71 | 118.85 | $-6.20 \%$ |
| Quantity | 299.02 | 221.26 | $-26.00 \%$ |
| Value | 378.90 | 262.97 | $-30.60 \%$ |

General Index - Exports

| Price | 125.33 | 121.06 | $-3.41 \%$ |
| :--- | :--- | :--- | :--- |
| Quantity | 215.17 | 230.67 | $7.20 \%$ |
| Value | 269.68 | 279.25 | $3.55 \%$ |

General Index - Re-Exports

| Price | 125.71 | 124.97 | $-0.59 \%$ |
| :--- | :---: | :---: | :---: |
| Quantity | 252.32 | 226.69 | $-10.16 \%$ |
| Value | 317.19 | 283.29 | $-10.69 \%$ |

Chart (2): Foreign Trade Indices



## Imports

(Animal and vegetable fats, oils and waxes) section have precedence on the rest of the sections according to the price index at dropped rate of $1.29 \%$ and at a record of 137.88 in 2009 against 139.68 in 2008. Followed by (Raw hides, skins, leather and articles) section at growth rate of $2.30 \%$ and at a record of 135.99 in 2009 against 132.93 in 2008. Then, (Art work, collectors pieces and antiques) section at dropped rate of $1.51 \%$ and at a record of 131.71 in 2009 against 133.73 in 2008.

At quantity index, (Art work, collectors pieces and antiques) section have precedence on the rest of the sections at a dropped rate of $38.59 \%$ and at a record of 663.84 in 2009 against $1,080.92$ in 2008. Afterwards, (Mineral products) section at a dropped rate of $3.13 \%$ and at a record of 462.40 in 2009 against 477.35 in 2008. Then, (Pearls, precious stones and metals) section at a dropped rate of $5.12 \%$ and at a record of 373.43 in 2009 against 393.60 in 2008.

As for the value index level, (Art work, collectors pieces and antiques) section have precedence on the rest of sections at a dropped rate of $39.51 \%$ and at a record of 874.36 in 2009 against $1,445.57$ in 2008. Afterwards, (Mineral products) section at a dropped rate of $2.68 \%$ and at a record of 602.65 in 2009 against 619.26 in 2008. Then, (Pearls, precious stones and metals) section at a dropped rate of $20.86 \%$ and at a record of 435.79 in 2009 against 550.68 in 2008. The table (3) shows Imports Index by sections (2008-2009).

Table (3): Imports Foreign Trade Indices by Sections

|  |  |  |  |  |  | $003=$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Price Index |  | Quantity Index |  | Value Index |  |
| Title | 2008 | 2009 | 2008 | 2009 | 2008 | 2009 |
| 01-Live Animals, animals products | 134.50 | 127.44 | 222.19 | 224.20 | 298.85 | 285.71 |
| 02- Vegetable products | 131.41 | 131.37 | 308.94 | 277.80 | 405.97 | 364.94 |
| 03- Animal and vegetable fats, oils and waxes | 139.68 | 137.88 | 347.03 | 164.95 | 484.74 | 227.44 |
| 04- Prepared Foodstuffs, beverages and tobacco | 118.88 | 119.42 | 150.12 | 133.91 | 178.46 | 159.91 |
| 05-Mineral products | 129.73 | 130.33 | 477.35 | 462.40 | 619.26 | 602.65 |
| 06- Products of chemical and allied industries | 127.67 | 128.59 | 254.40 | 220.43 | 324.80 | 283.46 |
| 07- Plastics, rubber and articles thereof | 129.21 | 124.00 | 257.38 | 197.70 | 332.58 | 245.15 |
| 08- Raw hides, skins, leather and articles | 132.93 | 135.99 | 252.54 | 230.00 | 335.71 | 312.78 |
| 09- Wood and articles, cork and plating materials | 130.56 | 127.00 | 153.17 | 88.63 | 199.99 | 112.56 |
| 10- Pulp of wood, paper products and waste paper | 126.83 | 121.94 | 225.97 | 183.40 | 286.60 | 223.64 |
| 11-Textiles and textile articles | 114.64 | 109.76 | 152.93 | 136.75 | 175.33 | 150.09 |
| 12- Footwear, headgear and umbrellas | 111.62 | 110.62 | 209.23 | 199.65 | 233.56 | 220.85 |
| 13- Articles of stone, cement, asbestos, ceramics and glass | 116.86 | 110.78 | 235.78 | 192.00 | 275.52 | 212.69 |
| 14- Pearls, precious stones and metals | 139.91 | 116.70 | 393.60 | 373.43 | 550.68 | 435.79 |
| 15- Base metals and articles of base metals | 136.84 | 130.94 | 563.56 | 225.11 | 771.15 | 294.76 |
| 16- Machinery, sound recorders, TV and electrical equipment | 121.05 | 118.98 | 238.36 | 168.41 | 288.54 | 200.37 |
| 17- Vehicles, aircraft and vessels | 108.01 | 105.86 | 362.80 | 196.12 | 391.87 | 207.62 |
| 18- Optical, medical equipments and watches | 124.57 | 127.04 | 195.43 | 160.39 | 243.44 | 203.77 |
| 19- Arms, ammunition, parts and accessories | 105.58 | 98.15 | 90.29 | 108.34 | 95.33 | 106.33 |
| 20- Miscellaneous manufactured articles not elsewhere classified | 127.47 | 127.80 | 210.70 | 162.47 | 268.59 | 207.64 |
| 21- Art work, collectors pieces and antiques | 133.73 | 131.71 | 1,080.92 | 663.84 | 1,445.57 | 874.36 |
| Total | 126.71 | 118.85 | 299.02 | 221.26 | 378.90 | 262.97 |



## Exports

According to Exports price index, the highest three section record the same index at 140.00 for 20082009. The sections are (Pearls, precious stones and metals), (Optical, medical equipments and watches) and (Art work, collectors pieces and antiques).

As the quantity index level, (Art work, collectors pieces and antiques) section have precedence on the rest of sections at a growth rate of $358.05 \%$ and at a record of 5,139.79 in 2009 against 1,122.11 in 2008. Afterwards, (Optical, medical equipments and watches) section at a dropped rate of $26.68 \%$ and at a record of 4,171.86 in 2009 against 5,690.15 in 2008. Then, (Pearls, precious stones and metals) section at a growth rate of $98.17 \%$ and at a record of $1,657.80$ in 2009 against 836.54 in 2008.

At value index level, (Art work, collectors pieces and antiques) section have precedence on the rest of the sections at a growth rate of $358.05 \%$ and at a record of $7,195.71$ in 2009 against $1,570.96$ in 2008. Afterwards, (Optical, medical equipments and watches) section at a dropped rate of $26.68 \%$ and at a record of 5,840.61 in 2009 against 7,966.21 in 2008. Then, (Pearls, precious stones and metals) section at a growth rate of $98.17 \%$ and at a record of $2,320.92$ in 2009 against $1,171.15$ in 2008. The table (4) shows the Exports index by sections (2008-2009).

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| $2003=100$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Title | Price Index |  | Quantity Index |  | Value Index |  |
|  | 2008 | 2009 | 2008 | 2009 | 2008 | 2009 |
| 01-Live Animals, animals products | 111.04 | 130.71 | 186.82 | 557.24 | 207.45 | 728.37 |
| 02- Vegetable products | 134.28 | 133.33 | 152.40 | 123.53 | 204.64 | 164.70 |
| 03- Animal and vegetable fats, oils and waxes | 139.35 | 138.96 | 288.05 | 102.99 | 401.39 | 143.12 |
| 04- Prepared Foodstuffs, beverages and tobacco | 129.16 | 131.24 | 267.95 | 308.69 | 346.08 | 405.12 |
| 05-Mineral products | 138.69 | 137.86 | 433.38 | 378.18 | 601.08 | 521.38 |
| 06- Products of chemical and allied industries | 113.40 | 109.16 | 274.97 | 312.01 | 311.81 | 340.61 |
| 07- Plastics, rubber and articles thereof | 124.89 | 106.70 | 546.79 | 818.90 | 682.90 | 873.76 |
| 08- Raw hides, skins, leather and articles | 102.33 | 108.45 | 90.33 | 71.06 | 92.43 | 77.07 |
| 09- Wood and articles, cork and plating materials | 100.15 | 109.24 | 417.23 | 291.52 | 417.84 | 318.45 |
| 10- Pulp of wood, paper products and waste paper | 127.63 | 127.91 | 447.80 | 610.69 | 571.53 | 781.13 |
| 11- Textiles and textile articles | 112.56 | 110.70 | 68.87 | 47.82 | 77.53 | 52.93 |
| 12- Footwear, headgear and umbrellas | 90.04 | 90.60 | 838.33 | 816. 54 | 754.83 | 739.81 |
| 13- Articles of stone, cement, asbestos, ceramics and glass | 111.17 | 106.44 | 251.94 | 258.32 | 280.09 | 274.96 |
| 14- Pearls, precious stones and metals | 140.00 | 140.00 | 836.54 | 1,657.80 | 1,171.15 | 2,320.92 |
| 15- Base metals and articles of base metals | 127.00 | 120.49 | 119.69 | 106.36 | 152.00 | 128.15 |
| 16- Machinery, sound recorders, TV and electrical equipment | 123.48 | 116.93 | 271.37 | 244.73 | 335.10 | 286.15 |
| 17- Vehicles, aircraft and vessels | 134.33 | 137.37 | 744.86 | 642.84 | 1,000.60 | 883.09 |
| 18- Optical, medical equipments and watches | 140.00 | 140.00 | 5,690.15 | 4,171.86 | 7,966.21 | 5,840.61 |
| 19- Arms, ammunition, parts and accessories | - | - | - | - | - | - |
| 20- Miscellaneous manufactured articles not elsewhere classified | 95.65 | 106.34 | 526.34 | 425.09 | 503.47 | 452.06 |
| 21- Art work, collectors pieces and antiques | 140.00 | 140.00 | 1,122.11 | 5,139.79 | 1,570.96 | 7,195.71 |
| Total | 125.33 | 121.06 | 215.17 | 230.67 | 269.68 | 279.25 |



## Re-Exports

The (Art work, collectors pieces and antiques) section have precedence on the rest of sections according to the price index at growth rate of $13.37 \%$ and at a record of 135.41 in 2009 against 119.44 in 2008. Followed by (Vegetable products) section at growth rate of $1.99 \%$ and at a record of 134.59 in 2009 against 131.96 in 2008. Then, (Pearls, precious stones and metals) section at dropped rate of $4.61 \%$ and at a record of 132.99 in 2009 against 139.41 in 2008.

At quantity index level, (Art work, collectors pieces and antiques) section have precedence on the rest of sections at a growth rate of $97.12 \%$ and at a record of $6,557.01$ in 2009 against $3,326.39$ in 2008. Afterwards, (Pearls, precious stones and metals) section at a dropped rate of $16.24 \%$ and at a record of 444.05 in 2009 against 530.13 in 2008. Then, (Vehicles, aircraft and vessels) section at a growth rate of $8.68 \%$ and at a record of 399.95 in 2009 against 368.01 in 2008.

As for value index level, (Art work, collectors pieces and antiques) section have precedence on the rest of sections at a growth rate of $123.47 \%$ and at a record of $8,878.58$ in 2009 against 3,972.97 in 2008. Afterwards, (Pearls, precious stones and metals) section at a dropped rate of $20.10 \%$ and at a record of 590.53 in 2009 against 739.07 in 2008. Then, (Vehicles, aircraft and vessels) section at a growth rate of $14.52 \%$ and at a record of 485.26 in 2009 against 423.74 in 2008. The table (5) shows Re-Export Index by sections (2008-2009).

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| $2003=100$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Title | Price Index |  | Quantity Index |  | Value Index |  |
|  | 2008 | 2009 | 2008 | 2009 | 2008 | 2009 |
| 01-Live Animals, animals products | 124.01 | 121.31 | 109.45 | 118.04 | 135.72 | 143.19 |
| 02- Vegetable products | 131.96 | 134.59 | 233.58 | 223.17 | 308.23 | 300.36 |
| 03- Animal and vegetable fats, oils and waxes | 139.03 | 127.44 | 280.50 | 144.35 | 389.96 | 183.96 |
| 04- Prepared Foodstuffs, beverages and tobacco | 117.89 | 129.87 | 109.34 | 117.17 | 128.89 | 152.18 |
| 05-Mineral products | 130.23 | 125.61 | 155.20 | 193.73 | 202.11 | 243.34 |
| 06- Products of chemical and allied industries | 118.63 | 115.44 | 153.48 | 153.27 | 182.06 | 176.94 |
| 07- Plastics, rubber and articles thereof | 121.66 | 119.35 | 222.94 | 182.34 | 271.23 | 217.61 |
| 08- Raw hides, skins, leather and articles | 115.08 | 118.24 | 148.60 | 134.15 | 171.01 | 158.61 |
| 09- Wood and articles, cork and plating materials | 111.13 | 118.42 | 182.54 | 77.90 | 202.85 | 92.25 |
| 10- Pulp of wood, paper products and waste paper | 115.09 | 116.87 | 190.76 | 174.34 | 219.54 | 203.75 |
| 11- Textiles and textile articles | 107.39 | 112.15 | 145.35 | 131.24 | 156.09 | 147.19 |
| 12- Footwear, headgear and umbrellas | 86.39 | 94.23 | 180.23 | 143.74 | 155.70 | 135.44 |
| 13- Articles of stone, cement, asbestos, ceramics and glass | 119.16 | 113.35 | 98.08 | 75.39 | 116.87 | 85.45 |
| 14- Pearls, precious stones and metals | 139.41 | 132.99 | 530.13 | 444.05 | 739.07 | 590.53 |
| 15- Base metals and articles of base metals | 112.77 | 112.94 | 208.84 | 183.31 | 235.51 | 207.03 |
| 16- Machinery, sound recorders, TV and electrical equipment | 116.99 | 122.34 | 141.58 | 124.56 | 165.63 | 152.39 |
| 17- Vehicles, aircraft and vessels | 115.14 | 121.33 | 368.01 | 399.95 | 423.74 | 485.26 |
| 18- Optical, medical equipments and watches | 124.37 | 125.80 | 147.97 | 164.58 | 184.03 | 207.05 |
| 19- Arms, ammunition, parts and accessories | 105.14 | 113.81 | 266.85 | 67.32 | 280.57 | 76.62 |
| 20- Miscellaneous manufactured articles not elsewhere classified | 100.43 | 104.04 | 154.62 | 131.20 | 155.28 | 136.50 |
| 21- Art work, collectors pieces and antiques | 119.44 | 135.41 | 3,326.39 | 6,557.01 | 3,972.97 | 8,878.58 |
| Total | 125.71 | 124.97 | 252.32 | 226.69 | 317.19 | 283.29 |

