ANALYSIS OF INDIA'S PLASTICS EXPORT MAY 2018



THE PLASTICS EXPORT PROMOTION COUNCIL

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Disclaimer: This report has been prepared on the basis of principal commodity level data sourced from the Directorate General of Commercial Intelligence and Statistics (DGCI&S) website on June 25, 2018

TREND IN OVERALL EXPORTS

India reported merchandise exports of USD 28.78 billion in May 2018, up 19.7% from USD 24.03 billion in May 2017. Cumulative value of merchandise exports during April 18 – May 18 was USD 54.42 billion as against USD 48.64 billion during the same period last year, reflecting a growth of 11.9%.

24.6 24.0 25.6 28.8

2017-18 2018-19

Apr May (USD billion)

Exhibit 1: Trend in overall exports by India

Source: DGCI&S

TREND IN PLASTICS EXPORT

Export of plastics from India grew at a quicker pace than the overall merchandise exports. During May 2018, India exported plastics worth USD 741.65 million, up 34.5% from USD 551.40 million in May 2017. Cumulative value of plastics export during April 18 – May 18 was USD 1,479.95 million as against USD 1,127.71 million during the same period last year, registering a growth of 31.2%.

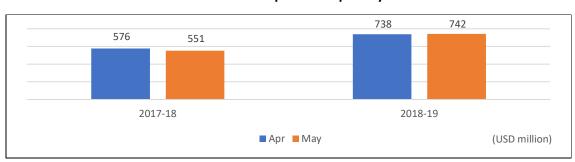


Exhibit 2: Trend in plastics export by India

Source: DGCI&S

- Plastics formed 2.58% of India's overall merchandise exports in May 2018
- India exported plastics to 185 countries in May 2018
- China, United States, and United Arab Emirates were the top three buyers of plastics from India in May 2018

PLASTICS EXPORT, BY PANEL

In May 2018, products grouped under plastic raw materials witnessed year-on-year growth of 64.6%; followed by plastic sheet, film, plates etc (+29.9%); packaging materials (+24.6%); optical items (+21.2%); stationery/office/school supply (+13.0%); human hair, products thereof (+7.6%); and moulded & extruded goods (+0.9%).

Export of products grouped under other plastic items registered a decline of 0.1% in May 2018.

Exhibit 3: Panel-wise % growth in plastics export by India

| Panel | May-17 | May-18 | Growth | Apr 17- May 17 | Apr 18- May 18 | Growth |
|---------------------------------|----------|----------|--------|-------------------|-------------------|--------|
| | (USD Mn) | (USD Mn) | (%) | (USD Mn) | (USD Mn) | (%) |
| Plastic raw materials | 212.00 | 348.88 | 64.6% | 432.48 | 703.62 | 62.7% |
| Plastic sheet, film, plates etc | 94.82 | 123.16 | 29.9% | 189.51 | 243.30 | 28.4% |
| Moulded & extruded goods | 87.47 | 88.28 | 0.9% | 182.89 | 172.55 | -5.6% |
| Packaging materials | 53.05 | 66.10 | 24.6% | 110.87 | 131.08 | 18.2% |
| Optical items (incl. lens etc) | 33.06 | 40.08 | 21.2% | 65.58 | 79.49 | 21.2% |
| Other plastic items | 30.67 | 30.64 | -0.1% | 61.27 | 59.19 | -3.4% |
| Human hair, products thereof | 20.04 | 21.57 | 7.6% | 47.07 | 46.61 | -1.0% |
| Stationery/Office/School Supply | 20.30 | 22.94 | 13.0% | 38.06 | 44.12 | 15.9% |
| | 551.40 | 741.65 | 34.5% | 1,127.71 | 1,479.95 | 31.2% |

Note: Plastics are segregated under eight panels by DGCI&S

Source: DGCI&S

PLASTICS EXPORT, BY REGION

India's plastics export in May 2018 were particularly boosted by higher exports to North-East Asia (up 176.1% year-on-year), South Asia (+61.2%), ASEAN + 2 (+29.8%), Middle East (+27.9%), Commonwealth of Independent States (+21.0%), European Union (+19.3%), North America (+16.9%), Africa (+16.6%), and Latin America & Caribbean (+9.6%).

Exhibit 4: Region-wise trend in plastics export by India

| Region | May-17 | May-18 | Growth | Apr 17- May 17 | Apr 18- May 18 | Growth |
|---------------------------------|----------|----------|--------|-------------------|-------------------|--------|
| | (USD Mn) | (USD Mn) | (%) | (USD Mn) | (USD Mn) | (%) |
| European Union (EU) | 124.54 | 148.54 | 19.3% | 252.04 | 297.29 | 18.0% |
| Middle East | 102.46 | 131.09 | 27.9% | 213.00 | 236.33 | 11.0% |
| North-East Asia | 37.58 | 103.77 | 176.1% | 88.02 | 224.23 | 154.7% |
| North America | 85.61 | 100.09 | 16.9% | 165.37 | 198.31 | 19.9% |
| Africa | 77.05 | 89.82 | 16.6% | 150.12 | 177.16 | 18.0% |
| South Asia | 46.77 | 75.41 | 61.2% | 105.19 | 146.61 | 39.4% |
| ASEAN + 2 | 38.34 | 49.78 | 29.8% | 76.88 | 101.86 | 32.5% |
| Latin America & Caribbean (LAC) | 29.91 | 32.78 | 9.6% | 59.51 | 78.29 | 31.6% |
| CIS | 5.70 | 6.90 | 21.0% | 11.61 | 12.80 | 10.3% |
| Others | 3.44 | 3.47 | 0.8% | 5.96 | 7.08 | 18.8% |
| | 551.40 | 741.65 | 34.5% | 1,127.71 | 1,479.95 | 31.2% |

Source: DGCI&S

PLASTICS EXPORT, BY DESTINATION COUNTRY

During May 2018, 23 out of the top 25 destination countries recorded year-on-year growth in plastics export from India. Exports to China and Bangladesh witnessed high growth rates ranging between 100-230%, during the period.

Exhibit 5: Top 25 destinations of plastics exported by India

| Country | May-17 | May-18 | Growth | Apr 17- May 17 | Apr 18- May 18 | Growth |
|----------------------|----------|----------|--------|-------------------|-------------------|--------|
| | (USD Mn) | (USD Mn) | (%) | (USD Mn) | (USD Mn) | (%) |
| United States | 68.93 | 80.66 | 17.0% | 135.97 | 158.94 | 16.9% |
| China | 26.32 | 87.24 | 231.5% | 64.49 | 190.07 | 194.7% |
| United Arab Emirates | 28.36 | 40.72 | 43.6% | 59.58 | 73.79 | 23.8% |
| Italy | 28.94 | 31.47 | 8.7% | 56.76 | 64.21 | 13.1% |
| Turkey | 25.65 | 30.08 | 17.3% | 49.04 | 52.84 | 7.7% |
| Germany | 23.22 | 27.13 | 16.9% | 45.53 | 53.02 | 16.5% |
| Bangladesh | 15.04 | 30.84 | 105.1% | 36.84 | 65.09 | 76.7% |
| United Kingdom | 16.94 | 20.39 | 20.4% | 34.74 | 40.41 | 16.3% |
| Nepal | 16.74 | 21.09 | 26.0% | 34.17 | 33.71 | -1.3% |
| Vietnam | 8.06 | 13.21 | 64.0% | 14.19 | 28.29 | 99.4% |
| Egypt | 11.55 | 12.64 | 9.4% | 25.93 | 23.36 | -9.9% |
| France | 9.46 | 13.82 | 46.1% | 19.51 | 28.81 | 47.7% |
| Belgium | 8.87 | 10.65 | 20.2% | 18.66 | 21.74 | 16.6% |
| Pakistan | 5.31 | 10.50 | 97.7% | 14.39 | 24.27 | 68.6% |
| Nigeria | 10.56 | 13.86 | 31.2% | 19.28 | 27.34 | 41.8% |
| Spain | 7.69 | 9.38 | 22.0% | 16.82 | 20.38 | 21.2% |
| Sri Lanka | 7.10 | 9.08 | 27.9% | 14.85 | 16.54 | 11.4% |
| Israel | 7.34 | 9.13 | 24.4% | 15.04 | 17.13 | 13.9% |
| South Africa | 6.25 | 8.67 | 38.8% | 11.97 | 16.61 | 38.8% |
| Kenya | 8.17 | 10.05 | 23.1% | 14.90 | 21.58 | 44.8% |
| Saudi Arabia | 10.73 | 9.51 | -11.3% | 22.49 | 15.46 | -31.2% |
| Poland | 7.14 | 7.52 | 5.4% | 14.28 | 14.61 | 2.3% |
| Canada | 8.66 | 7.49 | -13.5% | 15.47 | 16.48 | 6.5% |
| Netherlands | 6.30 | 7.53 | 19.5% | 13.49 | 15.82 | 17.3% |
| Mexico | 8.02 | 11.94 | 48.9% | 13.93 | 22.90 | 64.3% |

Note: Top 25 destinations based on 2017-18 plastic exports by India

Source: DGCI&S

India exported plastics to 185 countries in May 2018 as compared to 180 countries in May 2017. During May 2018, no plastics export were made from India to destination countries including US Minor Outlying Islands, Swaziland, Cape Verde Islands, Guadeloupe, St Lucia, Solomon Islands, and Central African Republic. Plastics export from India to these countries were valued at USD 0.09 million in May 2017.

New destination countries added by India for plastics export during May 2018 included South Sudan, Cayman Islands, Sao Tome, French Polynesia, Vanuatu Republic, Monaco, Namibia, Samoa, Turkmenistan, Saint Kitts and Nevis, Bermuda, and Timor-Leste. Plastics export from India to these countries were valued at USD 0.23 million in May 2018.

Exhibit 6: Panels with details of % growth seen in top 5 export destinations during May 2018 over May 2017

| Panel | Country | May-17 | May-18 | Growth |
|---|----------------------|----------|----------|---------|
| ranei | Country | (USD Mn) | (USD Mn) | (%) |
| Plastic raw materials | China | 10.04 | 66.03 | 557.5% |
| | Turkey | 21.36 | 25.16 | 17.8% |
| | Italy | 20.93 | 21.93 | 4.8% |
| | United Arab Emirates | 11.81 | 21.18 | 79.3% |
| | Bangladesh | 8.57 | 22.41 | 161.4% |
| | | | | |
| Plastic sheet, film, plates etc | United States | 14.58 | 17.96 | 23.2% |
| | Italy | 4.23 | 4.53 | 7.0% |
| | South Africa | 4.21 | 5.21 | 23.6% |
| | Germany | 3.37 | 5.99 | 77.8% |
| | United Arab Emirates | 4.12 | 5.35 | 30.1% |
| | T., | | | |
| Moulded & extruded goods | United States | 21.96 | 19.32 | -12.0% |
| | United Kingdom | 4.22 | 4.49 | 6.5% |
| | United Arab Emirates | 4.90 | 4.95 | 1.1% |
| | Germany | 3.71 | 4.94 | 33.0% |
| | Canada | 2.64 | 3.56 | 35.1% |
| Packaging materials | United States | 9.44 | 11.02 | 16.7% |
| rackaging materials | United Kingdom | 4.44 | 5.25 | 18.2% |
| | United Arab Emirates | 3.51 | 3.83 | 9.3% |
| | Netherlands | 2.60 | 2.28 | -12.5% |
| | Germany | 1.69 | 1.87 | 10.8% |
| | Cermany | 1.03 | 1.07 | 10.070 |
| Optical items (incl. lens etc) | France | 4.79 | 8.06 | 68.2% |
| | Germany | 5.08 | 4.63 | -8.8% |
| | United Kingdom | 2.62 | 3.46 | 31.7% |
| | Poland | 2.17 | 1.72 | -20.7% |
| | United States | 1.62 | 2.65 | 63.6% |
| | 1 | | | |
| Other plastic items | United States | 4.84 | 7.62 | 57.5% |
| | United Arab Emirates | 2.36 | 2.12 | -10.3% |
| | Belgium | 1.25 | 3.24 | 158.8% |
| | South Africa | 0.61 | 0.71 | 15.9% |
| | Ethiopia | 2.21 | 0.11 | -95.0% |
| Human hair, products thereof | China | 10.32 | 14.25 | 38.0% |
| manian nan, products thereof | Myanmar | 2.15 | 1.11 | -48.1% |
| | United States | 1.54 | 1.58 | 2.4% |
| | Tunisia | 1.28 | 0.74 | -42.1% |
| | Italy | 0.71 | 0.74 | -73.3% |
| | Italy | 0.71 | 0.13 | , 3.370 |
| Stationery/Office/School Supply | United States | 5.80 | 7.84 | 35.3% |
| , | United Kingdom | 0.98 | 1.22 | 23.7% |
| | United Arab Emirates | 1.13 | 0.95 | -16.1% |
| | Thailand | 1.09 | 0.97 | -11.0% |
| | Illallallu | 1.05 | 0.57 | -11.0/0 |

Note: Top 5 destinations based on India's 2017-18 exports under the eight plastic product panels

Source: DGCI&S

ANNEXURE-I

Trend in overall exports by India

| Manth | 2017-18 | 2018-19 | Growth |
|-------|----------|----------|--------|
| Month | (USD Bn) | (USD Bn) | (%) |
| April | 24.60 | 25.64 | 4.2% |
| May | 24.03 | 28.78 | 19.7% |
| | 48.64 | 54.42 | 11.9% |

Source: DGCI&S

ANNEXURE-II

Trend in plastics export by India

| Month | 2017-18 | 2018-19 | Growth |
|-------|----------|----------|--------|
| | (USD Mn) | (USD Mn) | (%) |
| April | 576.31 | 738.31 | 28.1% |
| May | 551.40 | 741.65 | 34.5% |
| | 1,127.71 | 1,479.95 | 31.2% |

Source: DGCI&S

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