

## **Commodity EXIM Report** **DGCI & S, I T J Division**

The weekly EXIM Report published by ITJ Division of DGCI&S, Kolkata presents some basic insights into India's export and import trade patterns w.r.t. selected set of commodities identified each week in order to facilitate preliminary commodity group/sector specific analysis for better policy making.

2. For both categories of trades, one commodity group is chosen from the entire ITC-HS 4 digit Classification (latest being 2022 classification system). The Indian Trade Classification based on Harmonized System has been adopted in India for Export and Import Operations. While India specific data is sourced from DGCI&S, M/o C & I Database, global export-import data of exactly those sets of commodities are sourced from UN-COMTRDADE Database.

3. As regards the time-period, this report outlines trade statistics over a period of four years. Currently (for reports being prepared in CY 2024) we are considering the time-period of 2020-2023(Calendar year data). The latest finalized data available on the UN Comtrade Database is only up to year 2022 and on the DGCI&S Database up to December,2023. So, for each commodity group dealt in this report, trends from 2019 to 2022 have been showcased where data has been sourced from UN Comtrade and from 2020 to 2023 when sourced from DGCI&S database; however, for computation of commodity group's share in India's overall export basket and import basket we have had to use FY (financial year) data as all aggregate level data in India are represented in FY format.

4. In the instant report [1<sup>st</sup> weekly Commodity Exim Report of February,2024 dated 7<sup>th</sup> February' 2024] the following two commodities have been dealt with.

**Export: Meat of Bovine Animals; Frozen (ITCHS Code – 0202) -** In FY 2023-2024 (April –December'23) this commodity group has 0.78% share in India's total Export value basket as per DGCI&S data base. India had occupied the 4<sup>th</sup> slot in export of this commodity with (2859.71 million USD) 7.49% share of total global exports in the year 2022.

**Import : Mineral or Chemical Fertilisers Containing Two or Three of the Fertilising Elements Nitrogen, Phosphorus and Potassium; other Fertilisers [ITCHS Code – 7602] -** In FY 2023-2024(April - December'23) this commodity group had share of 0.77% in India's total Import value basket as per DGCI&S data base. India having 18.23% share of total global imports of this commodity occupied the 2ndslot in the 2022 and India's imports in this segment has phenomenally increased from US\$ 2664.16 million in 2019 to US\$ 8106.97 million in 2022.

## EXPORT

**Meat of Bovine Animals; Frozen**, classified as ITCHS Code – **0202** falls under Chapter -02 (Meat and edible meat offal) of Section- I (Live Animals; Animal Products) of ITC-HS classification.

India is engaged in the process of exporting this commodity and in 2023-2024 FY this commodity group has so far (April-December, 2023) had 0.78% share in India's total Export value basket as per DGCI&S data base.

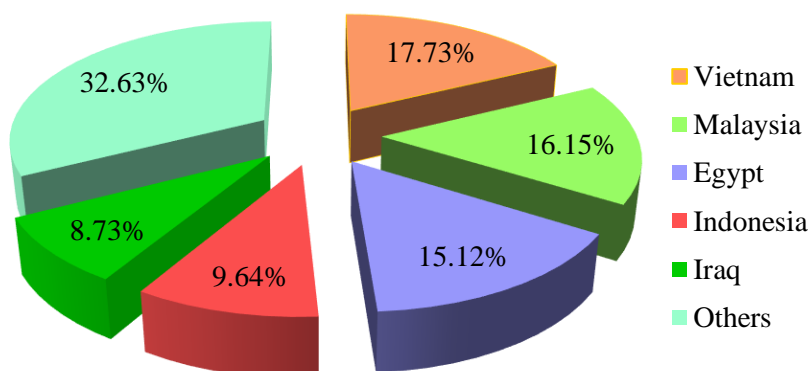
**Table - 1**  
**India's Top 10 destination for Meat of Bovine Animals; Frozen HS Code – 0202)**

Rank	Countries	2020		2021		2022		2023	
		Value (million\$)	Share (%)	Value (million\$)	Share (%)	Value (million\$)	Share (%)	Value (million\$)	Share (%)
1.	Vietnam	400.89	14.51	383.18	13.05	427.25	14.93	564.78	17.73
2.	Malaysia	379.80	13.74	415.70	14.15	489.29	17.10	514.56	16.15
3.	Egypt	295.43	10.69	681.83	23.22	467.53	16.34	481.78	15.12
4.	Indonesia	276.28	10.00	261.68	8.91	338.62	11.83	307.01	9.64
5.	Iraq	142.09	5.14	205.23	6.99	216.86	7.58	278.07	8.73
6.	Saudi Arab	98.12	3.55	139.25	4.74	162.10	5.66	220.69	6.93
7.	U A E	77.07	2.79	92.63	3.15	120.95	4.23	213.91	6.71
8.	Philippines	93.79	3.39	126.86	4.32	126.65	4.43	98.45	3.09
9.	Oman	37.39	1.35	43.92	1.50	48.79	1.70	58.28	1.83
10.	Russia	38.71	1.40	35.14	1.20	24.01	0.84	47.25	1.48
	Others	923.80	33.43	551.43	18.78	439.98	15.37	401.06	12.59
	<b>Total</b>	<b>2763.37</b>	<b>100</b>	<b>2936.85</b>	<b>100</b>	<b>2862.04</b>	<b>100</b>	<b>3185.87</b>	<b>100</b>

**Source: DGCI&S, Ministry of Commerce & Industry**

**Note: India's Export includes re-export also**

India's top 5 destinations of Meat of Bovine Animals; Frozen by Percentage in 2022



The total value of exports of Meat of Bovine Animals; Frozen from India amounted to US\$ 3185.87 million in 2023 with an increase of over 11.31% compared to 2022 figures of US\$ 2862.04 million. For the period under review, exports of Meat of Bovine Animals; Frozen from India were at US\$ 2763.37 million in 2020 followed by a moderate rise in 2021, a little dip in 2022 followed by again an increase with a major leap in 2023. Vietnam (US \$ 564.78 million ) has held the top slot as an export destination in this segment from India with 17.73% share of India's total export. In second and third place were Malaysia (US\$ 514.56 million) and Egypt (US\$ 481.78 million) to where India exported around 16.15% and 15.12% share of Meat of Bovine Animals; Frozen respectively in 2023.

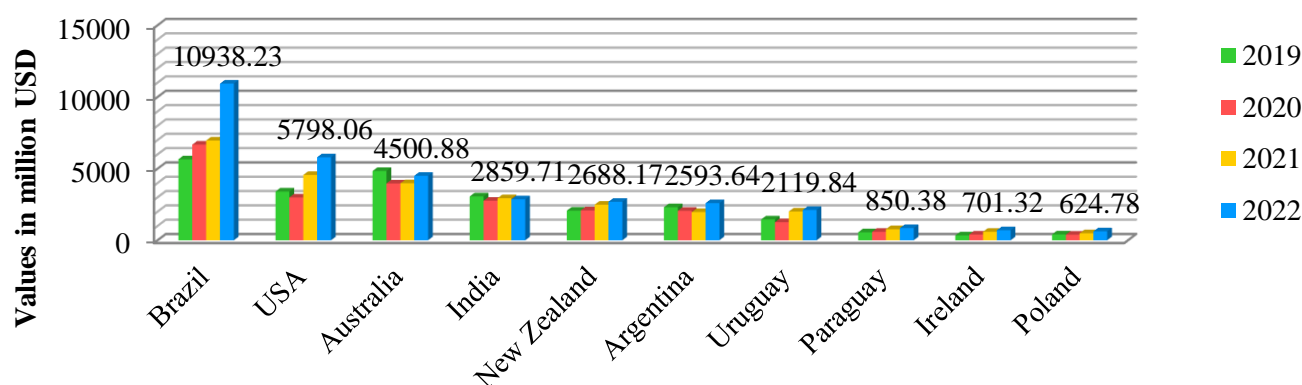
**Table - 2**  
**World's Top 10 exporters of Meat of Bovine Animals; Frozen HS Code – 0202)**

Rank	Countries	2019		2020		2021		2022	
		Value (million\$)	Share (%)	Value (million\$)	Share (%)	Value (million\$)	Share (%)	Value (million\$)	Share (%)
1.	Brazil	5653.37	20.16	6679.11	25.12	6971.21	22.15	10938.23	28.65
2.	USA	3403.15	12.13	2991.58	11.25	4562.08	14.50	5798.06	15.19
3.	Australia	4838.42	17.25	3969.79	14.93	3983.39	12.66	4500.88	11.79
4.	<b>India</b>	<b>3062.59</b>	<b>10.92</b>	<b>2762.44</b>	<b>10.39</b>	<b>2936.54</b>	<b>9.33</b>	<b>2859.71</b>	<b>7.49</b>
5.	New Zealand	2070.69	7.38	2087.95	7.85	2488.21	7.91	2688.17	7.04
6.	Argentina	2309.03	8.23	2058.60	7.74	1975.05	6.28	2593.64	6.79
7.	Uruguay	1451.73	5.18	1260.36	4.74	2010.97	6.39	2119.84	5.55
8.	Paraguay	555.48	1.98	591.28	2.22	772.59	2.46	850.38	2.23
9.	Ireland	343.39	1.22	402.54	1.51	592.97	1.88	701.32	1.84
10.	Poland	409.76	1.46	394.65	1.48	491.96	1.56	624.78	1.64
	Others	3948.22	14.08	3391.03	12.75	4684.64	14.89	4497.77	11.78
	<b>Total</b>	<b>28045.85</b>	<b>100</b>	<b>26589.33</b>	<b>100</b>	<b>31469.59</b>	<b>100</b>	<b>38172.80</b>	<b>100</b>

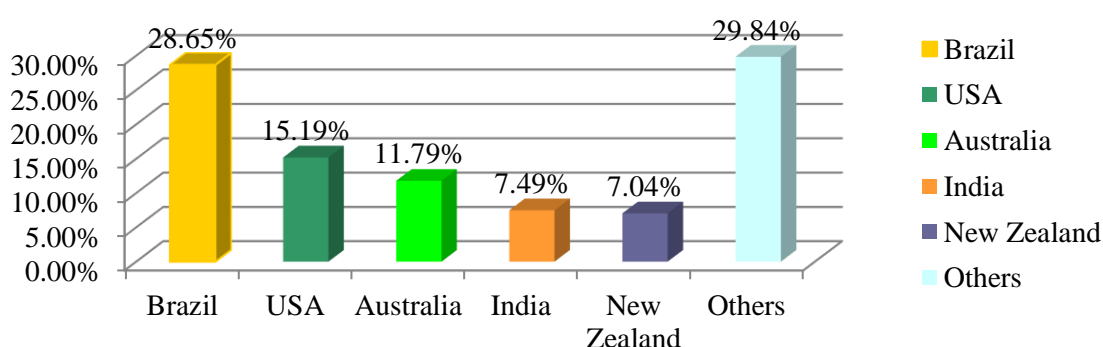
Source: UN Comtrade

Leading Exporters of Meat of Bovine Animals; Frozen globally from 2019 to 2022

Data labels signified for 2022



World's 5 leading exporters of Meat of Bovine Animals; Frozen by percentage in 2022



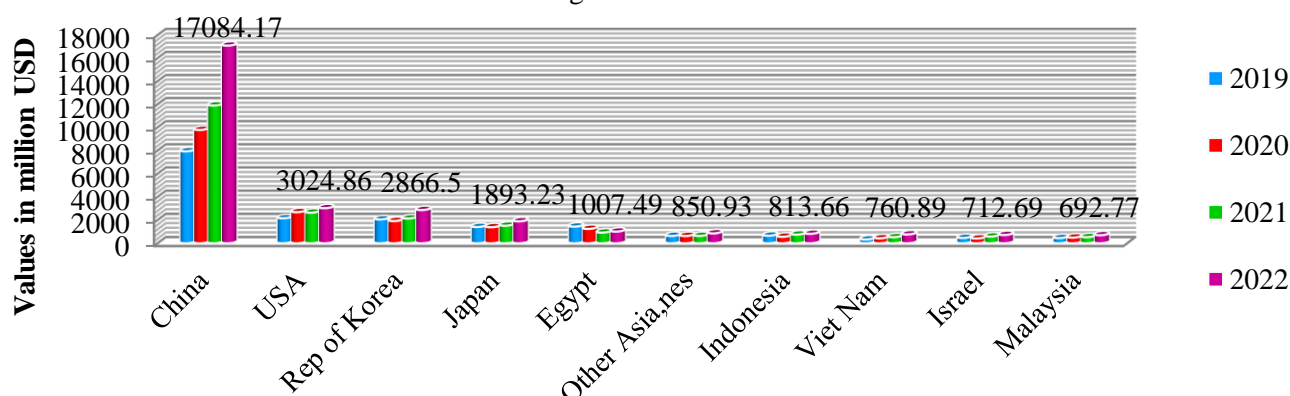
The Meat of Bovine Animals; Frozen exports worldwide amounted to US\$ 38172.80 million in 2022 with an increasing by 21.30% over the previous year. The lead Exporter in this segment has consistently been Brazil (exporting goods worth a total of US \$ 10938.23 million) with a show of 28.65% share in 2022. USA (US \$ 5798.06 million ) and Australia (US\$ 4500.88 million) with 15.19% and 11.79% share of world export in this segment in 2022 stood at 2<sup>nd</sup> and 3<sup>rd</sup> slot respectively. occupied the top three slots with the highest levels of exports in 2022, with 28.65%, 15.19% and **India** ( exporting goods worth a total of US\$ 2859.71 million in this category) with a show of 7.49% share, stood at 4<sup>th</sup> slot in 2022 of world exports of Meat of Bovine Animals; Frozen. India's share has gradually been declining since 2019.

**Table – 3**  
**World’s Top 10 Importers of Meat of Bovine Animals; Frozen HS Code – 0202)**

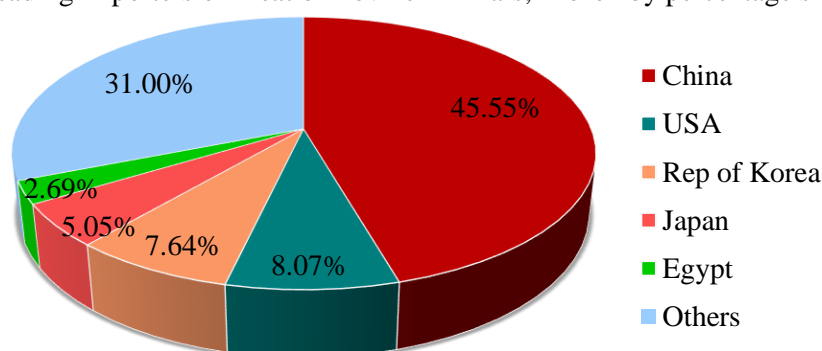
Rank	Countries	2019		2020		2021		2022	
		Value (million\$)	Share (%)	Value (million\$)	Share (%)	Value (million\$)	Share (%)	Value (million\$)	Share (%)
1.	China	7928.22	30.18	9770.74	36.21	11890.11	38.99	17084.17	45.55
2.	USA	2155.31	8.20	2681.85	9.94	2638.99	8.65	3024.86	8.07
3.	Rep of Korea	2055.26	7.82	1917.10	7.11	2134.85	7.00	2866.50	7.64
4.	Japan	1402.33	5.34	1381.93	5.12	1511.66	4.96	1893.23	5.05
5.	Egypt	1435.84	5.47	1236.75	4.58	918.85	3.01	1007.49	2.69
6.	Other Asia,nes	631.72	2.40	628.69	2.33	634.70	2.08	850.93	2.27
7.	Indonesia	653.17	2.49	559.28	2.07	744.12	2.44	813.66	2.17
8.	Viet Nam	327.94	1.25	425.36	1.58	523.58	1.72	760.89	2.03
9.	Israel	456.28	1.74	410.40	1.52	580.01	1.90	712.69	1.90
10.	Malaysia	445.81	1.70	489.87	1.82	525.70	1.72	692.77	1.85
	Others	8778.88	33.42	7479.99	27.72	8392.27	27.52	7795.39	20.79
	<b>Total</b>	<b>26270.77</b>	<b>100</b>	<b>26981.96</b>	<b>100</b>	<b>30494.84</b>	<b>100</b>	<b>37502.56</b>	<b>100</b>

Source :UNComtrade

Leading Importers of Meat of Bovine Animals; Frozen globally from 2019 to 2022  
Data labels signified for 2022



World’s 5 leading importers of Meat of Bovine Animals; Frozen by percentage share in 2022



The Meat of Bovine Animals; Frozen imports worldwide was US\$ 37502.56 million in 2022, increasing by 23% from 2021 levels. Over the period under review (i.e. 2019-2022), global imports were at record high in 2022. The lead importer in this segment has consistently been China with 45.55% share in 2022, distantly followed by USA (8.07%) and Rep. of Korea (7.64%). **India** has no importing trade in this segment .

As per UN Comtrade data base the top 3 importers of Bovine Animals; Frozen globally were China, Japan and Thailand. But India has no export trade in this segment with these top three importing countries in 2022.

## IMPORT

**Mineral or Chemical Fertilizers Containing Two or Three of the Fertilizing Elements Nitrogen, Phosphorus and Pottassum; other Fertilizers** classified as ITCHS Code – **3105** which falls under Chapter -31 (Fertilisers) of Section – VI (Products of the Chemicals or Allied Industries ) of ITCHS classification.

India is engaged in the process of exporting this commodity and in 2023–24 (April – December’23) this commodity group had share of 0.77% share in India’s total Import value basket as per DGCI&S data base.

### India’s Top 10 Source Nations of Mineral or Chemical or Chemical Fertilizers Containing Two or Three of the Fertilizing Elements Nitrogen, Phosphorus and Potassium HS Code – 3105)

Rank	Countries	2020		2021		2022		2023	
		Value ( million \$)	Share (%)	Value (million\$)	Share (%)	Value (million\$)	Share (%)	Value (million\$)	Share (%)
1.	China	681.32	24.67	1209.49	32.13	1380.15	17.20	1557.23	29.88
2.	Russia	372.28	13.48	388.31	10.32	2067.11	25.77	1363.99	26.17
3.	Saudi Arab	750.20	27.17	1191.27	31.65	1852.15	23.09	1202.59	23.07
4.	Morocco	469.01	16.98	702.75	18.67	1808.50	22.54	482.89	9.26
5.	Jordan	185.48	6.72	124.83	3.32	157.58	1.96	194.74	3.74
6.	Indonesia	83.37	3.02	55.93	1.49	16.10	0.20	105.67	2.03
7.	U S A	46.06	1.67	1.03	0.03	206.48	2.57	88.15	1.69
8.	Tunisia	0.00	0.00	0.00	0.00	72.39	0.90	30.87	0.59
9.	Australia	18.75	0.68	0.05	0.00	146.50	1.83	30.37	0.58
10.	Switzerland	0.00	0.00	0.01	0.00	0.00	0.00	30.14	0.58
	Others	155.06	5.61	90.78	2.41	315.79	3.94	125.50	2.41
	<b>Total</b>	<b>2761.53</b>	<b>100</b>	<b>3764.44</b>	<b>100</b>	<b>8022.77</b>	<b>100</b>	<b>5212.14</b>	<b>100</b>

**Source: DGCI&S, Ministry of Commerce & Industry**

**Note: India’s Import includes re-import also**

The total amount of India’s import of this commodity in 2023 stood at US\$ 5212.14 million registering a decline of approximately 35% over 2022 levels. Over the period under review, India’s imports in this segment were at record high at US \$ 8022.77 million in 2022. In 2023, China stood out as India’s top importing partner in this segment with a share of 29.88% followed next by Russia (26.17%) and Saudi Arab ( 23.07%). For, the period under review, imports of Mineral or Chemical Fertilizers Containing Two or Three of the Fertilizing Elements Nitrogen, Phosphorus and Potassium from India were at US\$ 2761.53 million in 2020 followed by an incremental trend and steep rise in 2022 and now a down turn in 2023.

**World's Top 10 Importers of Mineral or Chemical Fertilizers Containing Two or Three of the Fertilizing Elements Nitrogen, Phosphorus and Potassium; other Fertilizers HS Code – 3105)**

Rank	Countries	2019		2020		2021		2022	
		Value ( million \$)	Share (%)	Value (million\$)	Share (%)	Value (million\$)	Share (%)	Value (million\$)	Share (%)
1.	Brazil	2962.36	12.42	2750.89	12.31	5963.61	17.90	8237.29	18.52
<b>2.</b>	<b>India</b>	<b>2664.16</b>	<b>11.17</b>	<b>2779.21</b>	<b>12.43</b>	<b>3781.23</b>	<b>11.35</b>	<b>8106.97</b>	<b>18.23</b>
3.	Canada	995.88	4.18	897.97	4.02	1399.65	4.20	1738.09	3.91
4.	USA	1511.42	6.34	980.94	4.39	2016.28	6.05	1676.89	3.77
5.	Argentina	546.62	2.29	568.28	2.54	1098.17	3.30	1491.62	3.35
6.	Australia	651.73	2.73	559.80	2.50	984.42	2.95	1390.09	3.13
<b>7.</b>	Thailand	685.00	2.87	617.03	2.76	929.48	2.79	1085.10	2.44
8.	Romania	365.14	1.53	261.87	1.17	454.20	1.36	924.46	2.08
9.	Mexico	520.80	2.18	544.61	2.44	700.53	2.10	920.94	2.07
10.	Japan	318.83	1.34	271.07	1.21	401.49	1.21	782.78	1.76
	Others	12624.37	52.94	12120.60	54.23	15585.16	46.78	18124.82	40.75
	<b>Total</b>	<b>23846.3</b>	<b>100</b>	<b>22352.27</b>	<b>100</b>	<b>33314.23</b>	<b>100</b>	<b>44479.06</b>	<b>100</b>

**Source :UNComtrade**

Chemical Fertilizers Containing Two or Three of the Fertilizing Elements Nitrogen, Phosphorus and Potassium worldwide was US \$ 44479.06 million in 2022 registering a rise by 33.51% from 2021 levels. Over the period under review, global imports were at record high at US \$ 44479.06 million in 2022. **India's** imports amounted to approximately US\$ 8106.97 million in the year 2022 as per UN Comtrade database and **India** ranked 2<sup>nd</sup> in the world with the share of 18.23% of total global imports of this commodity. The lead Importer in this segment has been Brazil (US \$ 8237.29 million) with 18.52% share of world imports in 2022. Canada (US \$ 1738.09 million),occupied 3<sup>rd</sup> slot with the highest levels of imports in 2022, with only 3.91% share of global imports of this commodity.

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