

MAKARNA ÜRETİCİLERİ VE SANAYİCİLERİ DERNEĞİ

Pasta Producers and Industrialists Association

SECTOR REPORT

JANUARY - OCTOBER 2024





Pasta Producers and Industrialists' Association Sector Report

PUBLISH DATE

1 December 2024



This report has been prepared exclusively for the Pasta Producers and Industrialists Association (MÜSAD) by agrimetre®. The source of the data contained in the report is; Turkey Statistical Institute (TUIK) and Trademap. You can reach the PASTA SECTOR STATISTICS Panel prepared by Agrimetre for MÜSAD on the web page www.musad.org.tr.

Foreign trade data has been prepared according to TURKSTAT Special Trade System. In the General Trade System (GTS), goods entering and leaving the Customs areas and free zones are also included in the foreign trade data. In the Special Trade System (STS), the customs border is taken as a basis. According to this definition, free zones and customs warehouses are located outside the customs border.





OCTOBER 2024

EXPORT QUANTITY (KG) -%3.4

OCTOBER 2024

113,205,167



OCTOBER 2023

117,144,511

EXPORT VALUE - %5.6

OCTOBER 2024

\$72,453,051

OCTOBER 2023

\$76,774,481

UNIT PRICE (USD/TON)

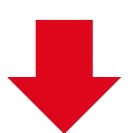
-%2.3

OCTOBER 2024

\$640

OCTOBER 2023

\$655



JANUARY - OCTOBER 2024

EXPORT QUANTITY (KG)

%10.0

2024 TOTAL

1,217,152,262



,217,132,20

1,106,910,075

2023 TOTAL

EXPORT VALUE (USD)

%4.9

2024 TOTAL

\$785,973,573

2023 TOTAL

\$749,606,707



UNIT PRICE - %4.6

2024 TOTAL

\$646

2023 TOTAL

\$677



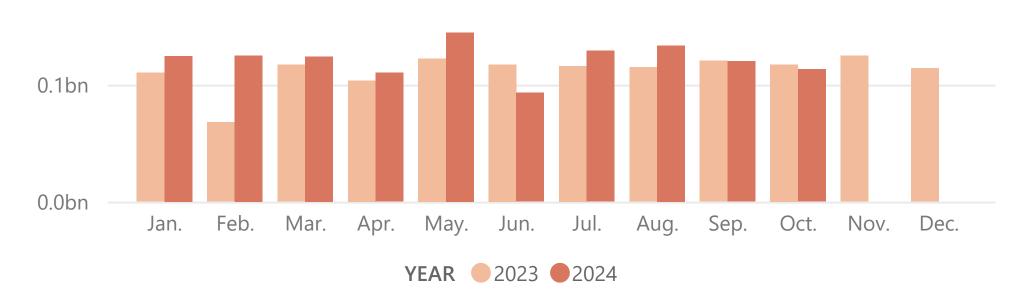
^{*} Comparisons were made with the same month of the previous year.

^{*} Comparisons were made with the same period of the previous year. It is prepared on the basis of TURKSTAT Special Trade System data.



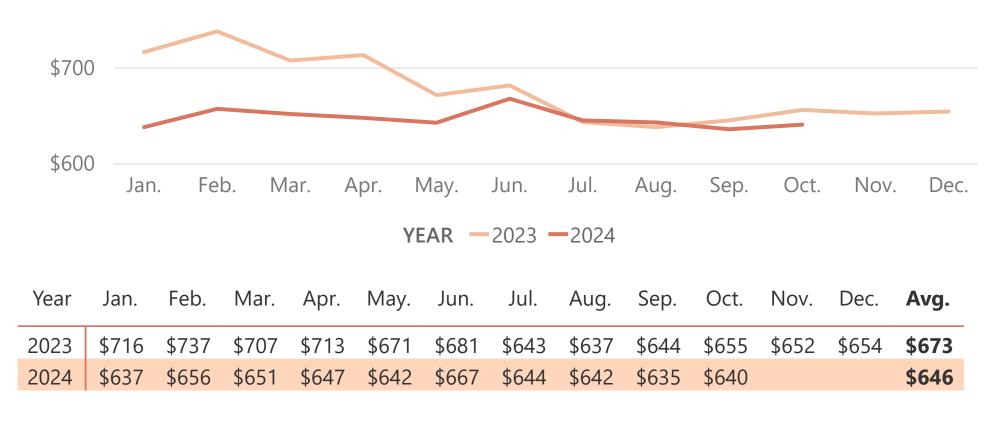
2024 - 2023 PASTA EXPORT COMPARISON

EXPORT QUANTITY COMPARISON (1000TONS)

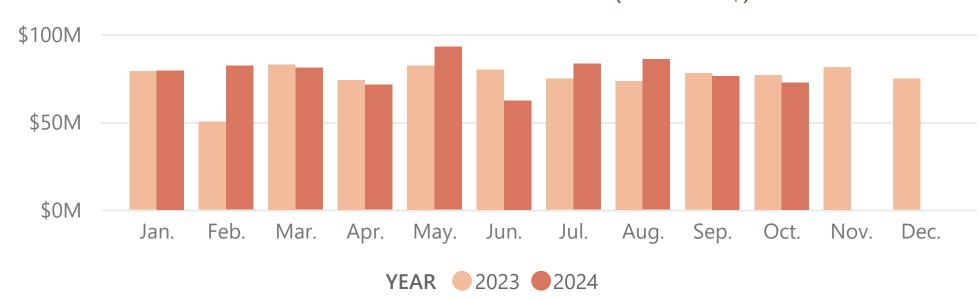


Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
2023	110	68	117	104	122	117	116	115	120	117	125	114	1,346
2024	124	125	124	110	145	93	129	134	120	113			1,217

EXPORT UNIT PRICE COMPARISON (\$)

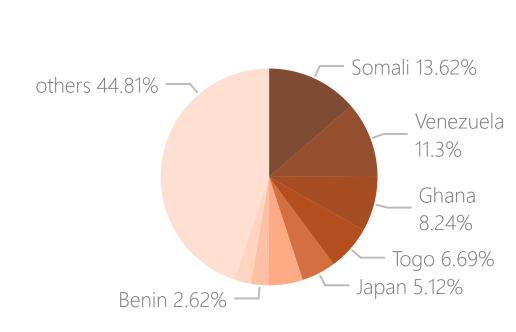


EXPORT VALUE COMPARISON (MILLION\$)



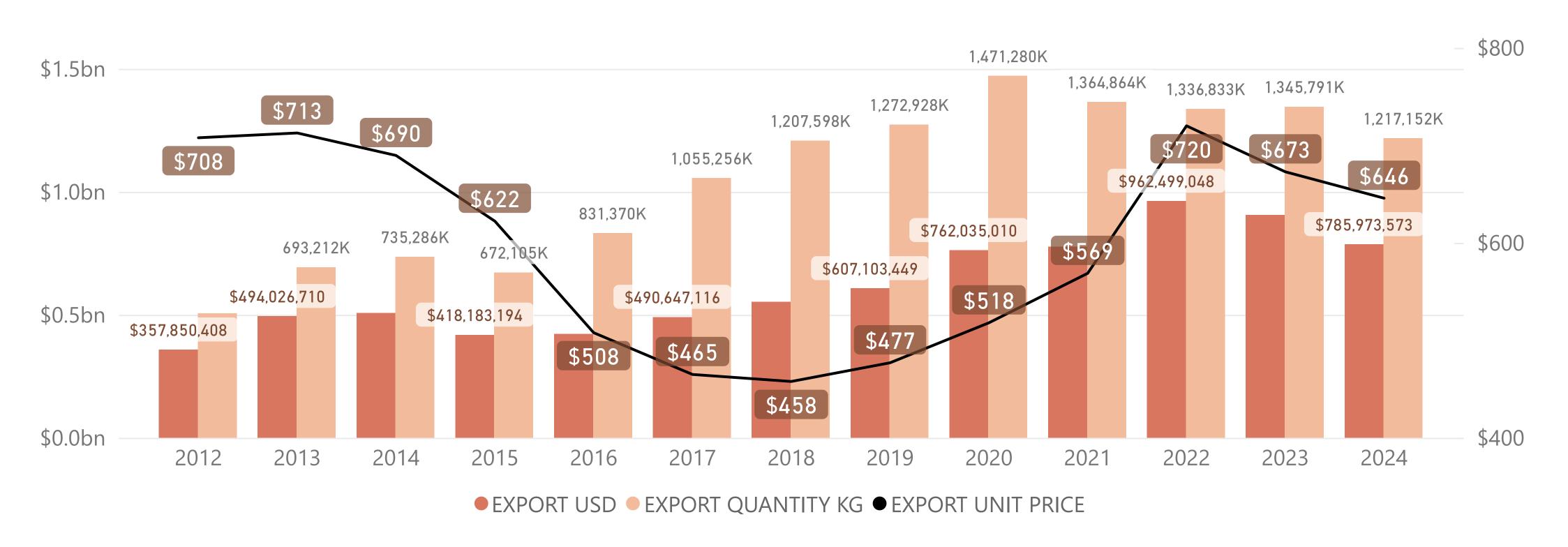
Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
2023	\$79	\$50	\$83	\$74	\$82	\$80	\$75	\$73	\$78	\$77	\$81	\$75	\$906
2024	\$79	\$82	\$81	\$71	\$93	\$62	\$83	\$86	\$76	\$72			\$786

TOP COUNTRIES ACCORDING TO TOTAL EXPORT QUANTITY IN 2024



Country	Quantity (1000 Tons)	Value (MillionDollar)	Unit Price (\$)
Somali	166	\$104	\$625
Venezuela	138	\$72	\$522
Ghana	100	\$61	\$604
Togo	81	\$44	\$536
Japan	62	\$61	\$974
Iraq	62	\$31	\$498
Benin	32	\$16	\$505
Niger	30	\$16	\$522





When pasta exports are analyzed by years, it is seen that although the export decreased after the peak of 2020 on quantity basis, it has increased continuously since 2015 on value basis.

It is seen that the average export price has reached the highest level in 2022 with the negative developments in the raw material and supply chain. While the lowest average unit export price was realized with 458 dollars/ton in 2018, the unit export price also increased with the increase in wheat costs after this year and realized as \$646/ton as of October 2024.

OCTOBER 2024

IMPORT QUANTITY (KG) IMPORT VALUE (USD)

UNIT PRICE (USD/TON)

No durum wheat import has been done this month.

JANUARY - OCTOBER 2024

IMPORT QUANTITY (KG)

-%93

2024 TOTAL

IMPORT VALUE

(USD)

UNIT PRICE (USD/TON)

2024 TOTAL

-%12.1

2024 TOTAL

2023 TOTAL

280,901,134

18,687,906

\$6,829,297

2023 TOTAL

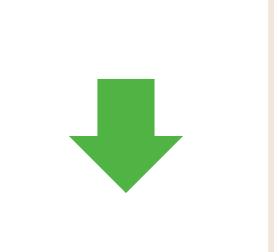
\$116,833,421

\$365

-%94

2023 TOTAL

\$416



^{*} Comparisons were made with the same month of the previous year. It is prepared on the basis of TURKSTAT Special Trade System data.

^{*} Comparisons were made with the same period of the previous year. It is prepared on the basis of TURKSTAT Special Trade System data.





DURUM WHEAT IMPORT CHANGES IN 2023/24 - 2024/25 SEASON (JULY - OCTOBER)

Import Quantity (KG) Import Value (\$) Import Unit Price (\$/TON) (Blank) (Blank) (Blank) Import Quantity 2024/25 Import Value 2024/25 Import Unit Price 2024/25 24,102,217 \$9,321,251 \$387 Import Quantity 2023/24 Import Value 2023/24 Import Unit Price 2023/24 -%100.0 -%100.0 -%100.0 Import Quantity Change % Import Value Change % Import Unit Price Change %

DURUM WHEAT IMPORTS ACCORDING TO THE SEASONS

SEASON	Import Quantity (1000Ton)	Import Value (Million\$)	Import Unit Price (\$Ton)
2019/20	1,864	\$547	\$293
2020/21	544	\$179	\$330
2021/22	122	\$63	\$514
2022/23	386	\$175	\$454
2023/24	54	\$21	\$385

DURUM WHEAT IMPORT QUANTITY SEASONAL COMPARISON (1000TON)

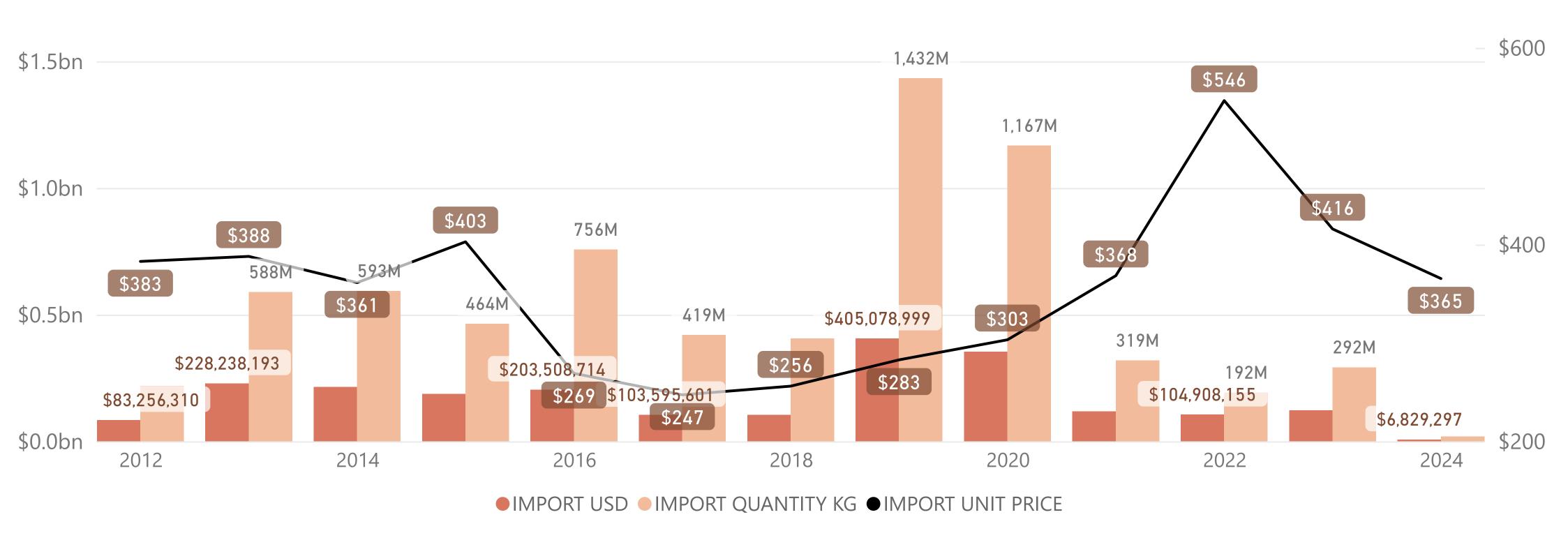


DURUM WHEAT IMPORT INWARD PROCESSING REGIME (IPR) ACCORDING TO THE SEASONS

SEASON	IPR Import Quantity (1000Ton)	IPR Import Value (Million\$)	IPR Import Unit Price (\$/Ton)
2019/20	1,466	\$420	\$287
2020/21	425	\$141	\$331
2021/22	122	\$62	\$513
2022/23	289	\$134	\$464
2023/24	54	\$21	\$385



DURUM WHEAT IMPORT PER YEAR



When durum wheat imports are examined in the 10-year period covering the years 2012-2022, it is seen that 2019 and 2020 stand out in terms of imported amount. The import unit price, which was around 400 dollars/ton in 2012-2015, decreased rapidly after 2015, but increased rapidly after 2020 and was realized at the level of \$365/ton as of October 2024.



SEASONAL DURUM WHEAT EXPORT

DURUM WHEAT EXPORT CHANGES IN 2023/24 - 2024/25 SEASON (JULY - OCTOBER)

Export Quantity (KG) Export Unit Price (\$/TON) Export Value (\$) 324,126,470 \$368 \$119,254,929 Export Quant. KG 2024/25 Export Value 2024/25 Export Unit Price 2024/25 1,260,996,119 \$539,216,017 \$428 Export Quant. KG 2023/24 Export Value 2023/24 Export Unit Price 2023/24 -%74.3 -%77.9 -%14.0 Export Quant. Change % Export Value Change % Export Unit Price Change %

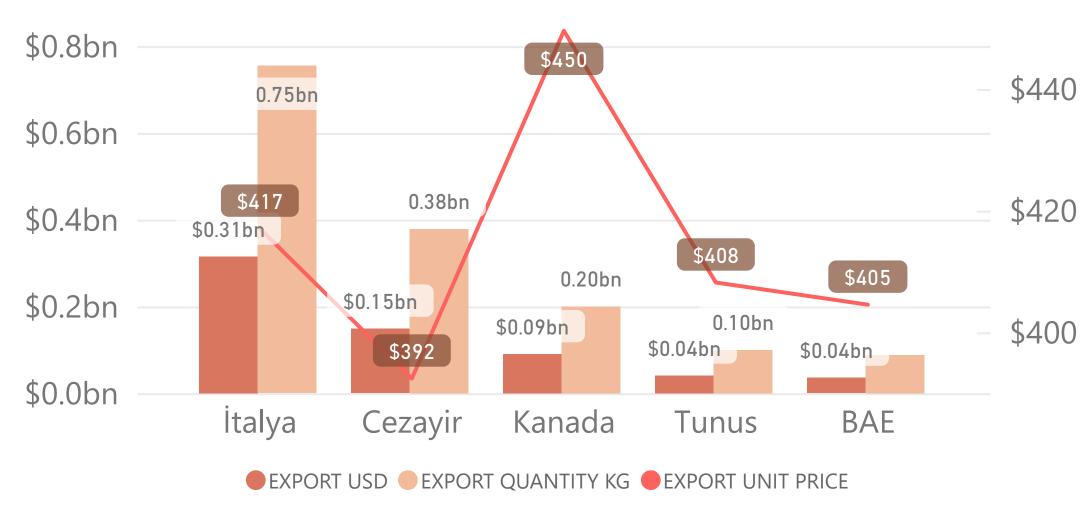
DURUM WHEAT EXPORT QUANTITY SEASONAL COMPARISON (1000TON)



DURUM WHEAT EXPORTS ACCORDING TO THE SEASONS

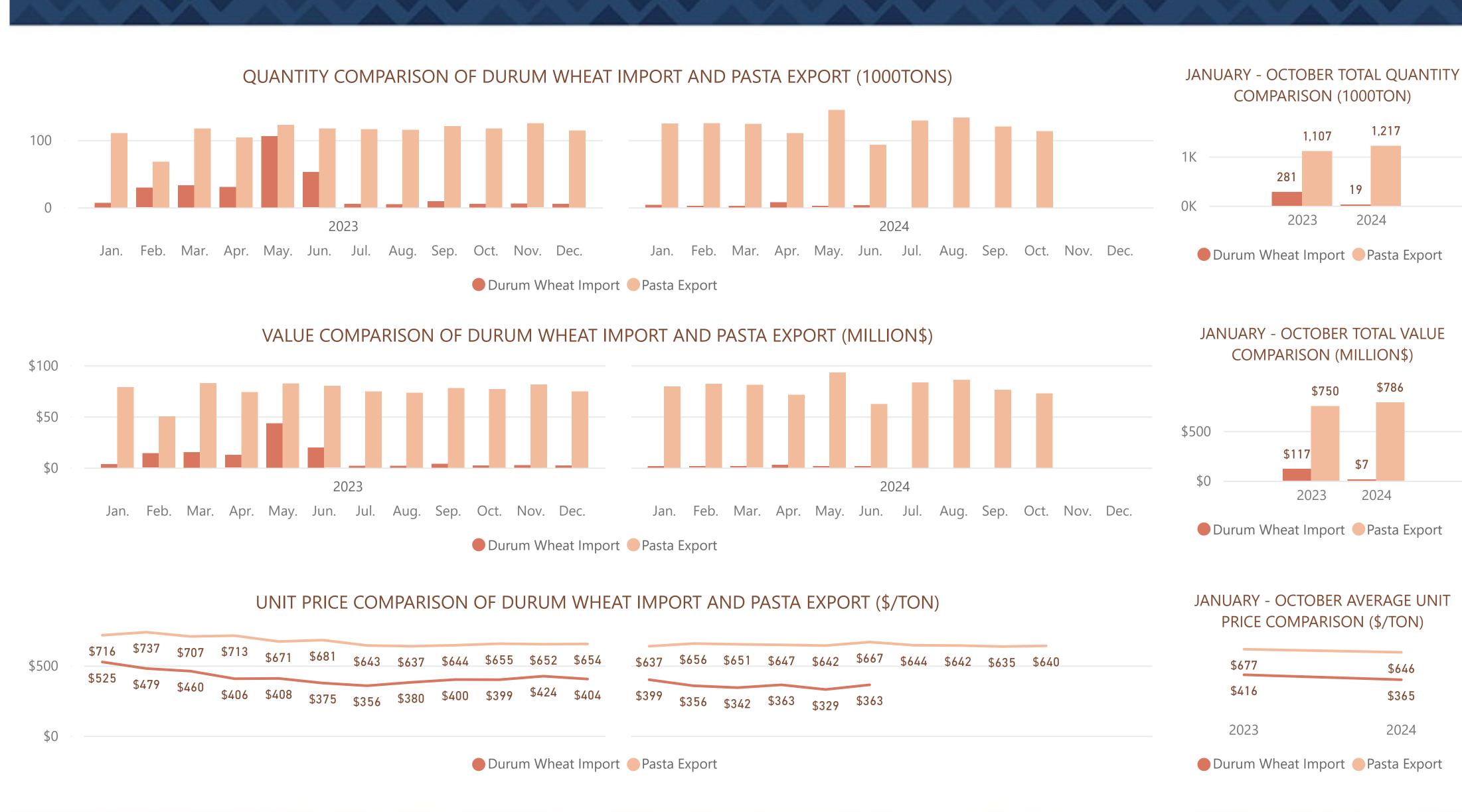
SEASON	Export Quantity (1000Ton)	Export Value (Million\$)	Export Unit Price (\$Ton)
2019/20	26	\$9	\$358
2020/21	32	\$12	\$377
2021/22	14	\$7	\$512
2022/23	0	\$0	\$436
2023/24	1,766	\$732	\$415
2024/25	324	\$119	\$368

2023/24 SEASON DURUM WHEAT EXPORTS PER COUNTRY

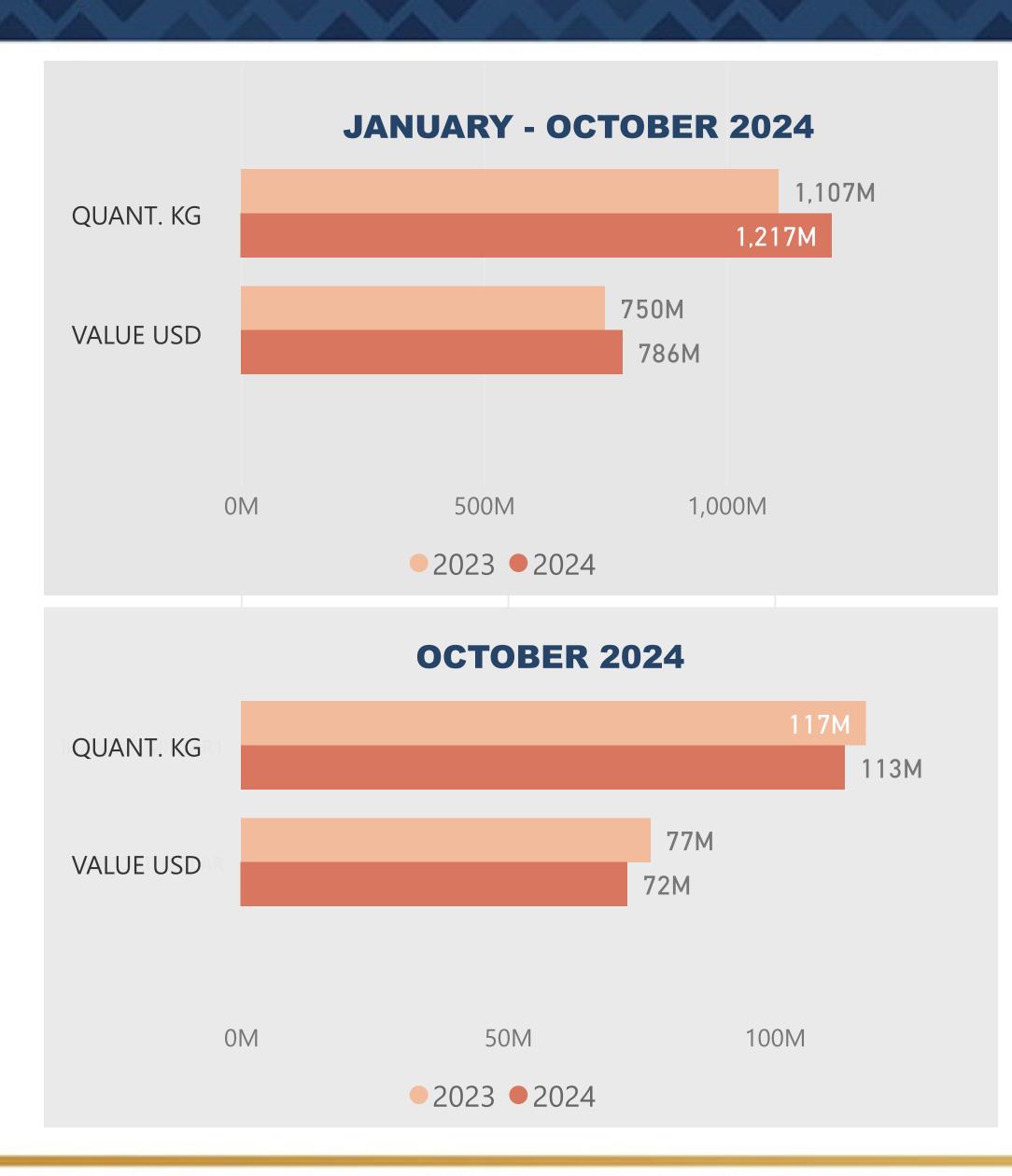




2024 - 2023 DURUM WHEAT IMPORT AND PASTA EXPORT







In October 2024 compared to October 2023, Pasta Exports decreased -3.36% and fell to 113.21 thousand tons, in quantity; decreased -5.63% and fell to \$72.45 million in value.

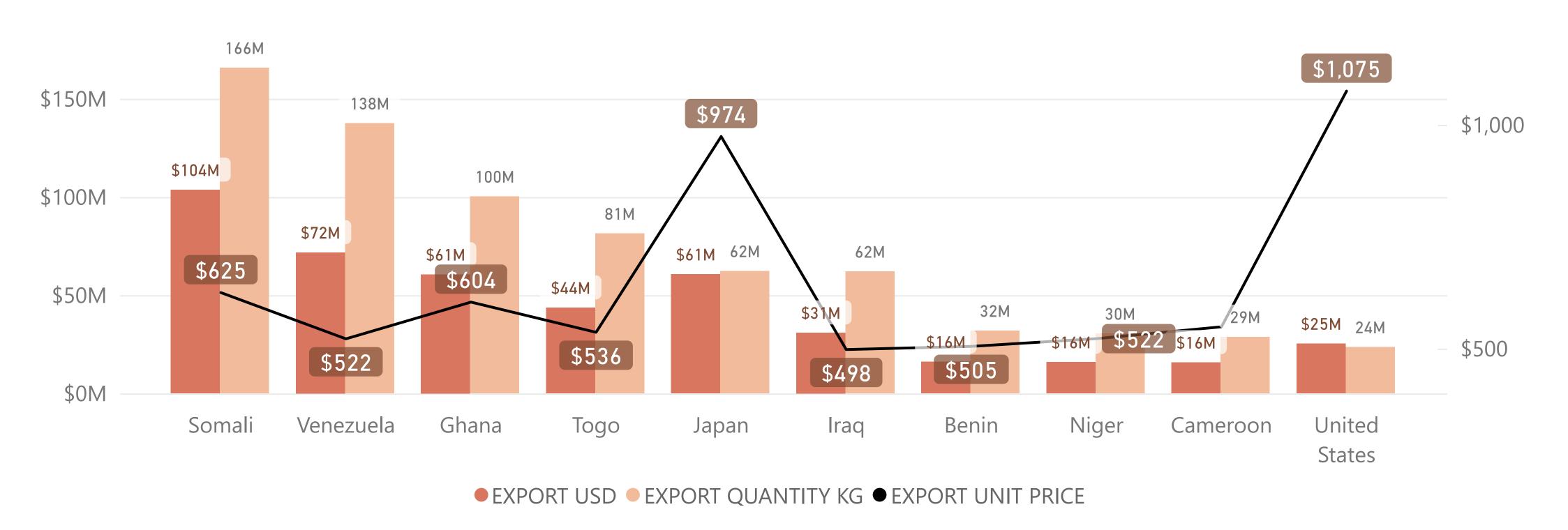
Between January - October 2024, compared to same period of the previous year, pasta exports increased 9.96% and reached to 1.22 million tons, in quantity; increased 4.85% and reached to \$785.97 million in value.

Average unit price per ton was \$655 in October 2023. It decreased -2.34% and fell to \$640 in October 2024.

Compared to same period of the previous year, between January and October 2024, average price per ton decreased -4.65% and fell to \$646/ton.



PASTA EXPORT BY COUNTRY JANUARY - OCTOBER 2024

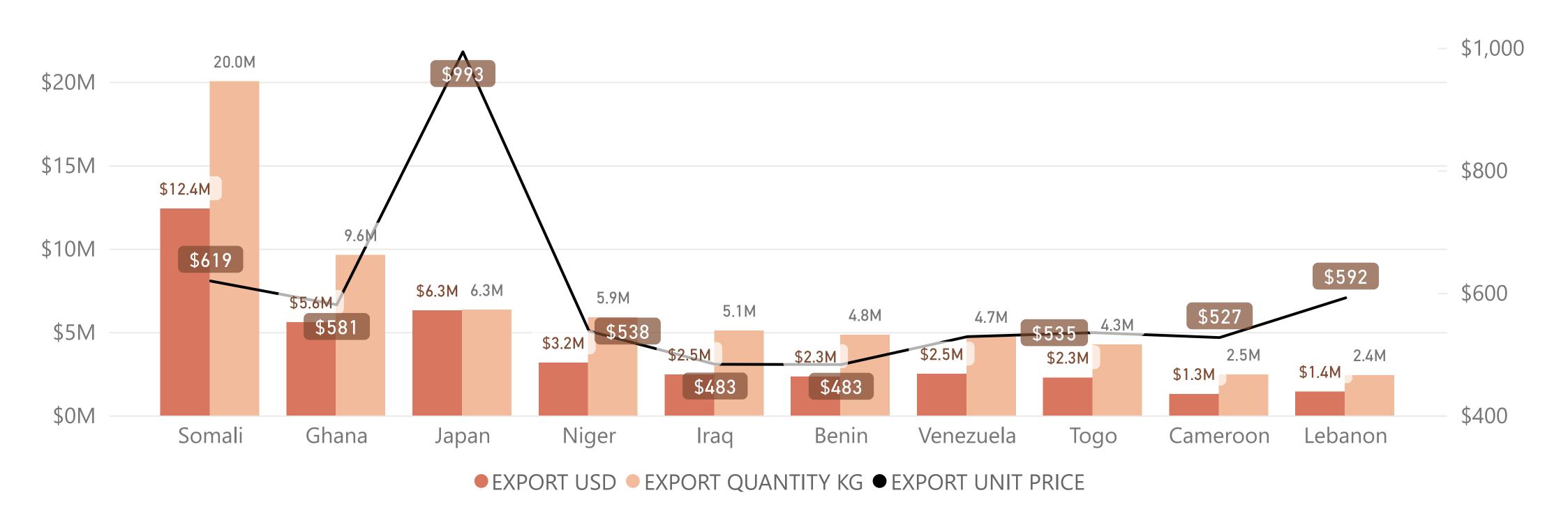


Between January and October 2024, biggest exports was made to Somali with 166 thousand tons, followed by Venezuela and Ghana. In terms of value, biggest importer is Somali with \$104 million, followed by Venezuela and Japan, respectively.

On the basis of unit price amongst top 10 countries we export to in 2024, United States ranked first with \$1075/ton. Iraq was on the last place with \$498/ton.



PASTA EXPORT BY COUNTRY OCTOBER 2024



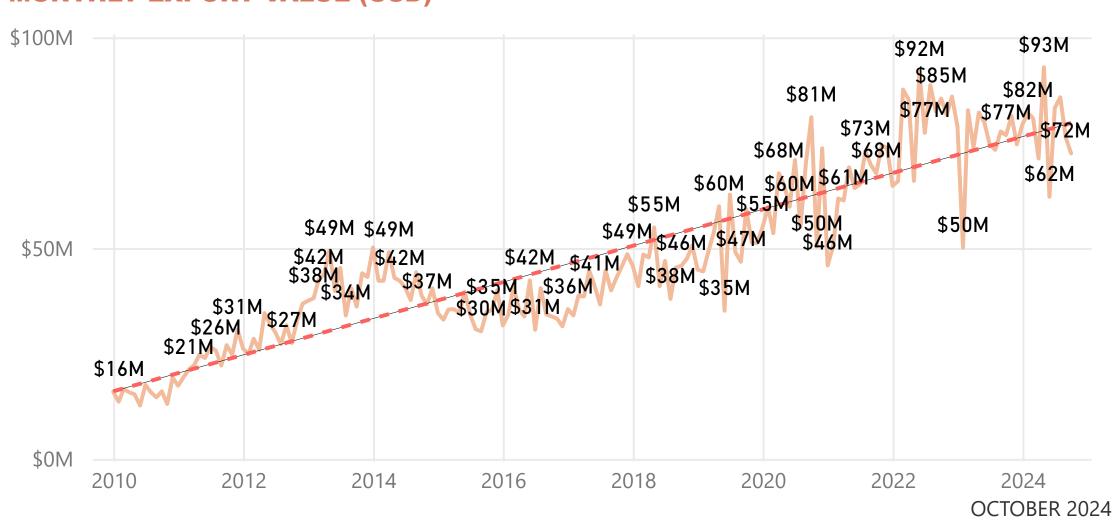
In October 2024, biggest exports, in terms of quantity was made to Somali with 20 thousand tons, followed by Ghana and Japan.

In October 2024, among the top 10 countries we export to on the basis of unit price, Japan ranked 1st with \$993/ton, followed by Somali (\$619/ton) and Lebanon (\$592/ton) respectively. Benin had the lowest price with \$483/ton.

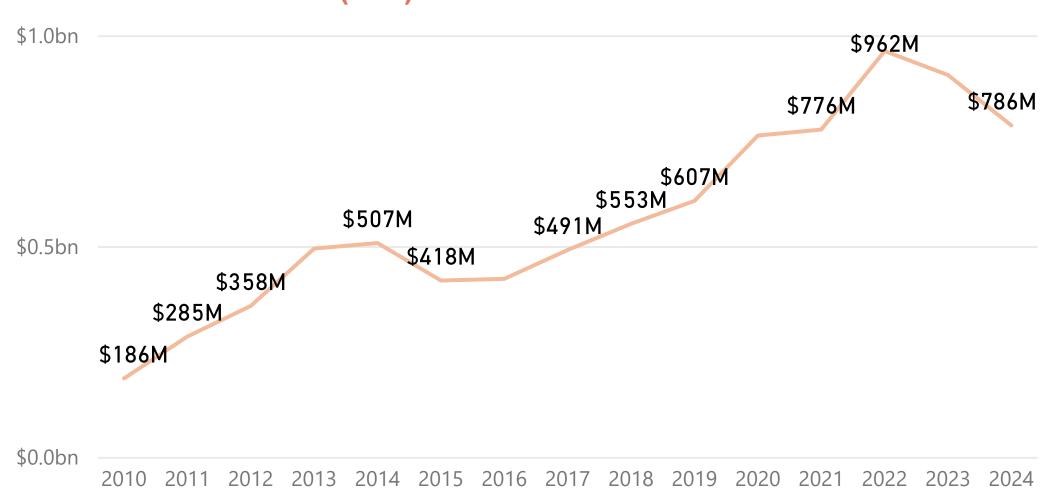


PASTA EXPORT VALUE BY YEARS (USD)

MONTHLY EXPORT VALUE (USD)



YEARLY EXPORT VALUE (USD)



MONTHLY EXPORT UNIT PRICE (USD/TON)



When the pasta export is analyzed by years, it is seen that the increasing trend continues. In 2022, it reached its highest level with \$ 962 million.

It is seen that the unit export price reached its highest level so far with <u>788 dollars/ton</u> obtained in July 2022.

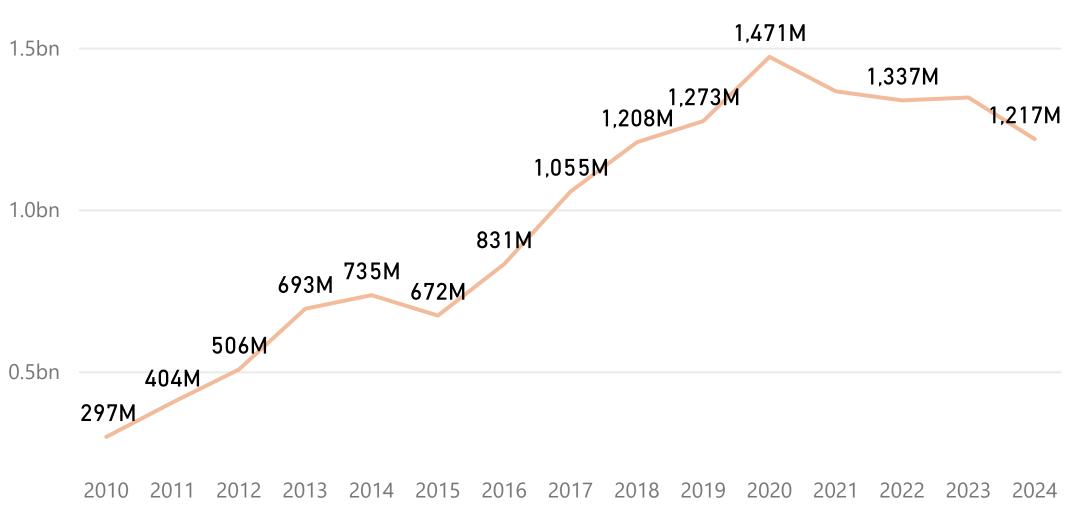




MONTHLY EXPORT QUANTITY (KG)



YEARLY EXPORT QUANTITY (KG)



LAST 2 YEAR EXPORT QUANTITY (KG)



When pasta exports are analyzed on a monthly basis, it is seen that the export amount peaked in 2020 and decreased after this year.

When the last two years are examined, the highest monthly value achieved was 132,6 thousand tons in March 2022, while the export of 68,2 thousand tons in February 2023 was the lowest monthly value obtained in recent years.

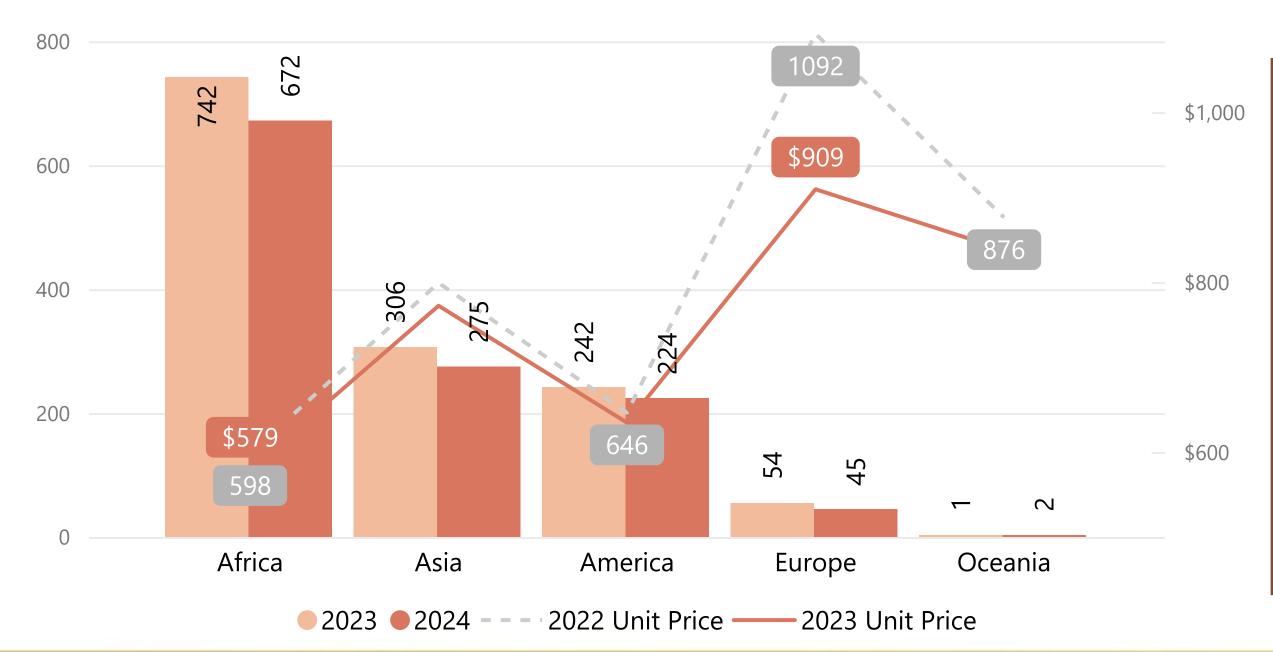


GEOGRAPHICAL GROUPS PASTA EXPORT

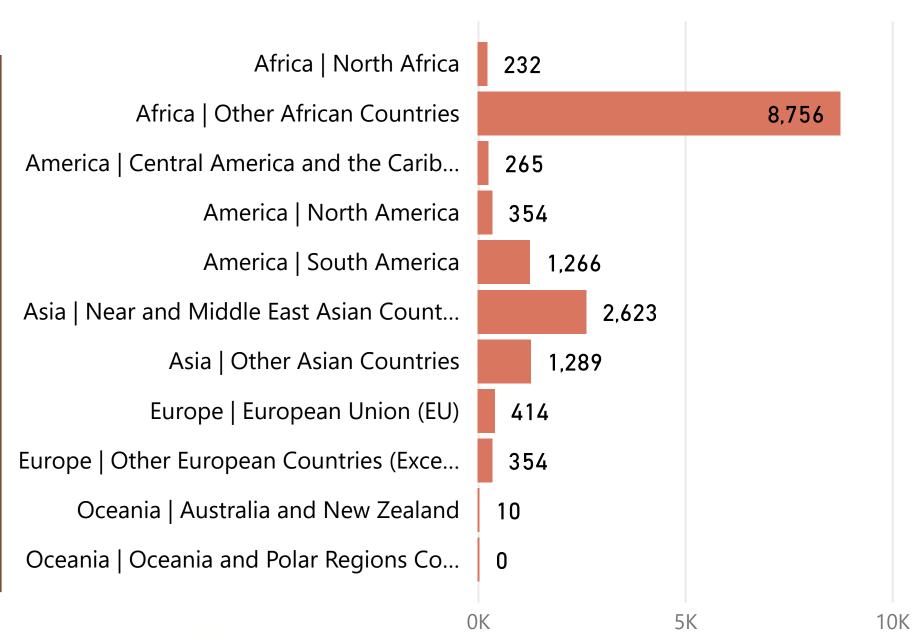
AFRICA		AMERICA			ASIA	EUROPE		
	671,551	\$579	223,583	\$635	275,144	\$772	44,816	\$909
	Ton This Year	Unit Price This Year	Ton This Year	Unit Price This Year	Ton This Year	Unit Price This Year	Ton This Year	Unit Price This Year
	623,857	\$601	187,676	\$647	249,469	\$809	45,192	\$1,126
	Ton SPLY	Unit Price SPLY	Ton SPLY	Unit Price SPLY	Ton SPLY	Unit Price SPLY	Ton SPLY	Unit Price SPLY
	%7.65	-%3.5	%19.13	-%2.0	%10.29	-%4.6	-%0.83	-%19.2
	Ton % Change	Unit Price % Change	Ton % Change	Unit Price % Change	Ton % Change	Unit Price % Change	Ton % Change	Unit Price % Change

[•] SPLY : Same Period Last Year

Comparison of Export Quantity (1000Ton) and Export Unit Price (\$/Ton) in 2023 and 2024



Export Quantity in 2024 on the Basis of Sub-Group (1000Ton)





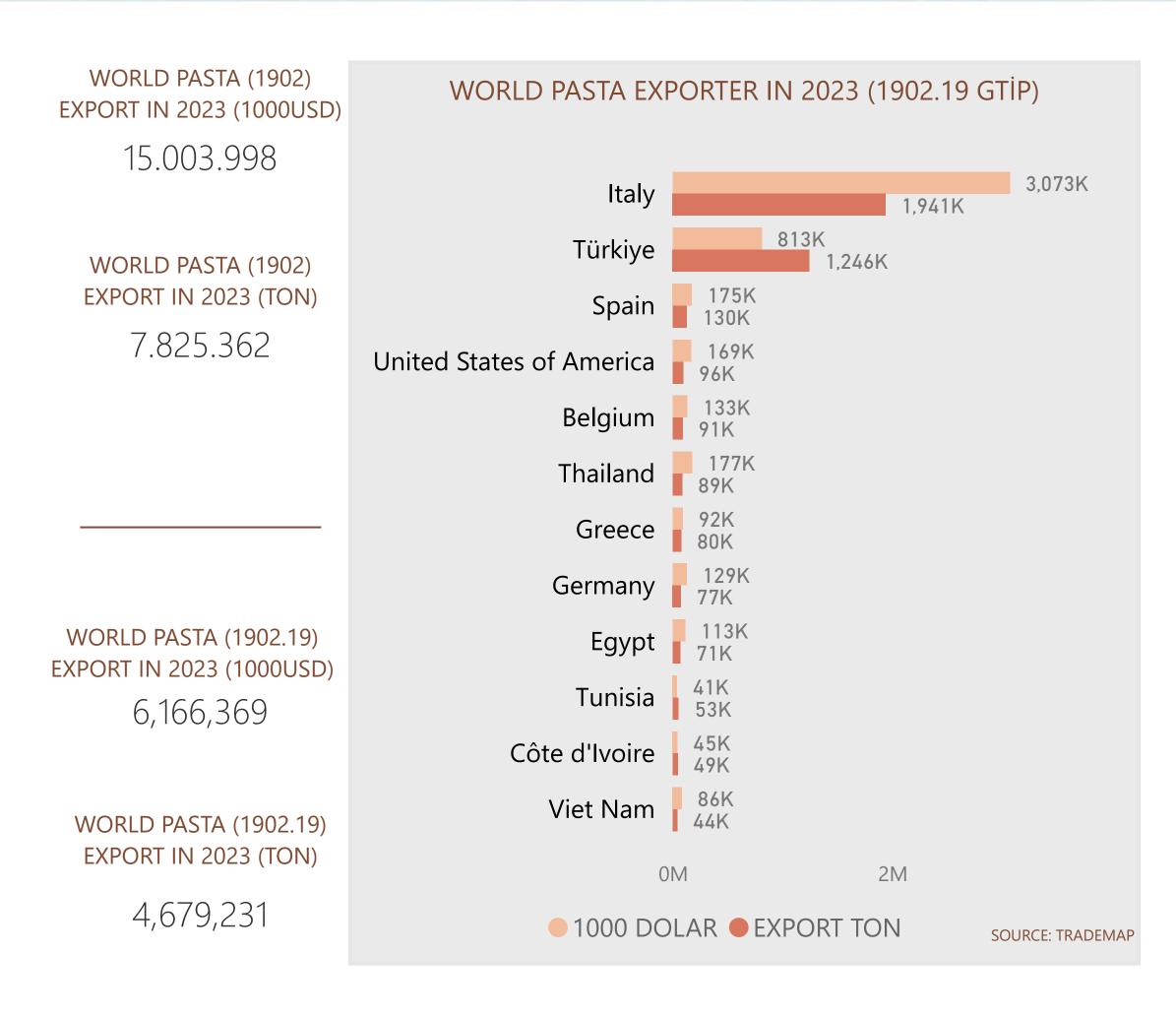
2024 - 2023 EXPORT COMPARISON CHART

JANUARY - OCTOBER 2024

HS CODE 6 - PRODUCT NAME	EXPORT QUANT. (KG)	EXPORT VALUE (USD)	PREV. YEAR EXPORT QUANT. (KG)	PREV. YEAR EXPORT VALUE (USD)	CHANGE % (KG)	CHANGE % (USD)
100119	690,415,967	\$256,136,758	1,260,998,284	\$539,216,960	-%45.2	-%52.5
100119000000 Durum wheat (durum wheat); EXCEPT those of seed	690,415,967	\$256,136,758	1,260,998,284	\$539,216,960	-%45.2	-%52.5
190211	414,210	\$555,668	873,038	\$1,233,256	-%52.6	-%54.9
190211000019 Pasta; not cooked, containing eggs but containing only durum wheat (durum wheat) flour and semolina EXCEPT	414,210	\$555,668	873,038	\$1,233,256	-%52.6	-%54.9
190219	1,137,534,750	\$720,820,582	1,024,669,955	\$671,630,511	%11.0	%7.3
190219100011 Low protein pasta for phenylketonuria patients; uncooked, not containing eggs and bread wheat flour or semolina (not stuffed)	28,906	\$73,005	16,122	\$153,141	%79.3	-%52.3
190219100019 Other pasta; unbaked, not containing eggs and common wheat flour or semolina (not stuffed)	305,780,769	\$250,893,031	283,014,532	\$236,392,210	%8.0	%6.1
190219900011 Pasta with vegetables; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	38,439	\$83,341	1,366	\$6,769	%2714.0	%1131.2
190219900012 Plain pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	817,022,257	\$460,832,639	734,486,733	\$431,027,873	%11.2	%6.9
190219900013	20,510	\$29,456	27	\$209	%75863.0	%13993.8
190219900019 Other pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	14,643,869	\$8,909,110	7,151,175	\$4,050,309	%104.8	%120.0
190220	1,428,881	\$2,621,894	1,386,081	\$2,598,494	%3.1	%0.9
190220100000 Pasta (stuffed); containing more than 20% by weight of fish, molluscs, crustaceans and other aquatic invertebrates	4,911	\$9,303	1,903	\$4,883	%158.1	%90.5
190220301000 Pasta (stuffed, containing more than 20% by weight of meat and meat offal (including any fat)	67,950	\$103,657	103,633	\$188,714	-%34.4	-%45.1
190220309000 Pasta (stuffed, containing more than 20% by weight of sausages and the like (including any fat)	16,843	\$42,610	20,242	\$49,935	-%16.8	-%14.7
190220910000 Other stuffed, cooked pastas	945,938	\$1,595,518	813,958	\$1,419,351	%16.2	%12.4
190220990000 Other stuffed pastas	393,239	\$870,806	446,345	\$935,611	-%11.9	-%6.9
190230	68,530,969	\$54,527,457	70,250,674	\$65,291,124	-%2.4	-%16.5
190230100000 Dried pastas	17,162,682	\$27,835,069	22,139,692	\$39,820,277	-%22.5	-%30.1
190230900000 Other pastas	51,368,287	\$26,692,388	48,110,982	\$25,470,847	%6.8	%4.8
190240	8,510,709	\$6,496,601	8,801,547	\$6,981,096	-%3.3	-%6.9
190240100000 Couscous; unprepared ones	1,047,563	\$826,254	1,325,765	\$1,096,462	-%21.0	-%24.6
190240900000 Couscous; EXCEPT those that are not prepared	7,463,146	\$5,670,347	7,475,782	\$5,884,634	-%0.2	-%3.6
Total	1,906,835,486	\$1,041,158,960	2,366,979,579	\$1,286,951,441	-%19.4	-%19.1



WORLD PASTA MARKET - EXPORTERS



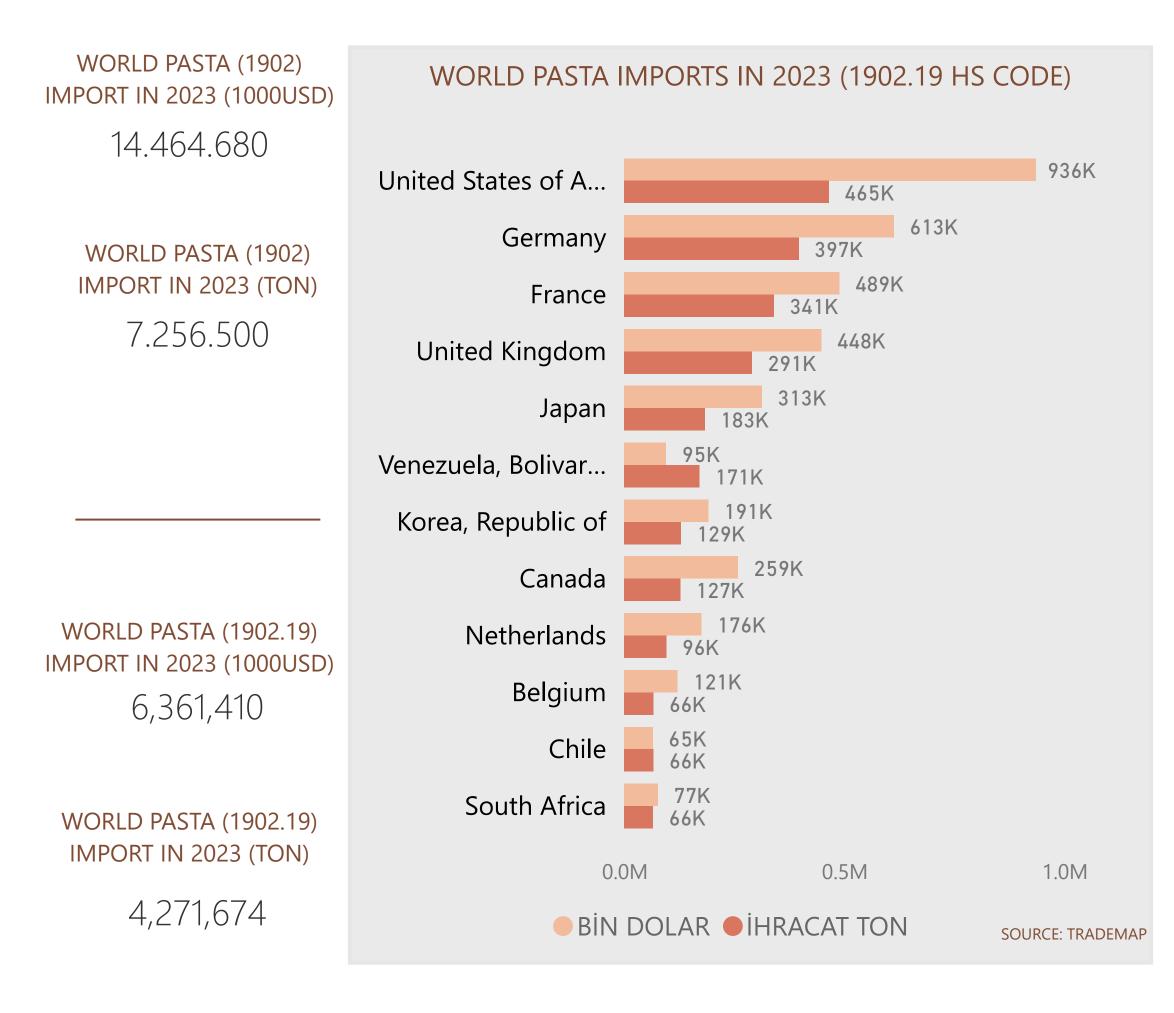
EXPORT UNIT PRICES OF COUNTRIES OVER 20K TONS EXPORT QUANT. (\$/TON)							
COUNTRY	EXPORT TON	EXPORT %	UNIT PRICE \$/TON				
Italy	1,940,576	%41.5	\$1,583				
Türkiye	1,245,997	%26.6	\$653				
Spain	129,743	%2.8	\$1,352				
United States of America	95,837	%2.0	\$1,768				
Belgium	91,172	%1.9	\$1,463				
Greece	80,329	%1.7	\$1,148				
Egypt	71,361	%1.5	\$1,585				
Tunisia	53,154	%1.1	\$779				
Côte d'Ivoire	48,518	%1.0	\$931				
Viet Nam	44,027	%0.9	\$1,951				
Czech Republic	40,887	%0.9	\$1,275				
Latvia	35,529	%0.8	\$986				
Argentina	34,599	%0.7	\$644				
Guatemala	31,277	%0.7	\$1,179				
Morocco	30,837	%0.7	\$871				
Peru	29,445	%0.6	\$1,042				
Indonesia	27,819	%0.6	\$1,168				
Mexico * Noodle etc. exporters excluded.	23,193	%0.5	\$1,222 SOURCE: TRADEMAP				

According to Trademap data, Turkey ranked in 2nd place after Italy in 1902.19 GTIP pasta exports in 2023, with 26,6% (2020-%25,7) market share. But Turkey took the last places among the countries exporting over 20 thousand tons with an export value \$653.

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WORLD PASTA MARKET - IMPORTERS

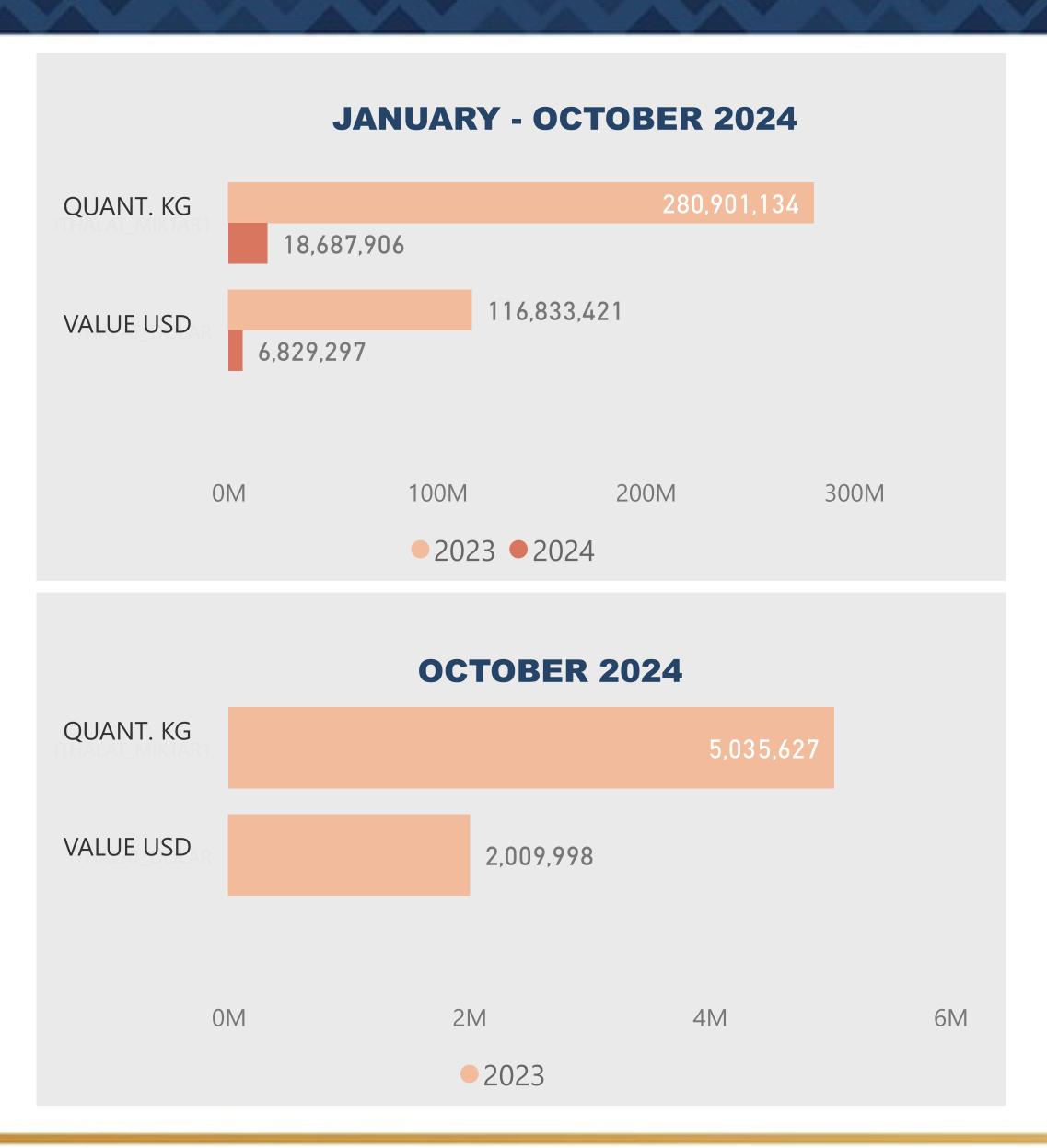


UNIT IMPORT PRICE OF COUNTRIES OVER 50K IMPORT QUANT. (\$/TON)							
COUNTRY	IMPORT TON ▼	IMPORT %	UNIT PRICE \$/TON				
United States of America	465,052	%10.9	\$2,013				
Germany	396,758	%9.3	\$1,545				
France	340,535	%8.0	\$1,437				
United Kingdom	290,637	%6.8	\$1,542				
Japan	182,976	%4.3	\$1,713				
Venezuela, Bolivarian Republic of	170,647	%4.0	\$559				
Korea, Republic of	129,136	%3.0	\$1,480				
Canada	127,370	%3.0	\$2,030				
Netherlands	95,926	%2.2	\$1,834				
Belgium	66,107	%1.5	\$1,835				
Chile	66,092	%1.5	\$982				
South Africa	65,682	%1.5	\$1,168				
Poland	58,374	%1.4	\$1,416				
Spain	53,855	%1.3	\$2,142				
Sweden	52,941	%1.2	\$1,499				
China	52,300	%1.2	\$1,218				
Hong Kong, China	52,087	%1.2	\$1,426				
			SOURCE: TRADEMA				

According to Trademap data, USA ranked first in 1902.19 GTIP pasta imports in 2021. Germany (397K tons) and France (341K tons) followed respectively.

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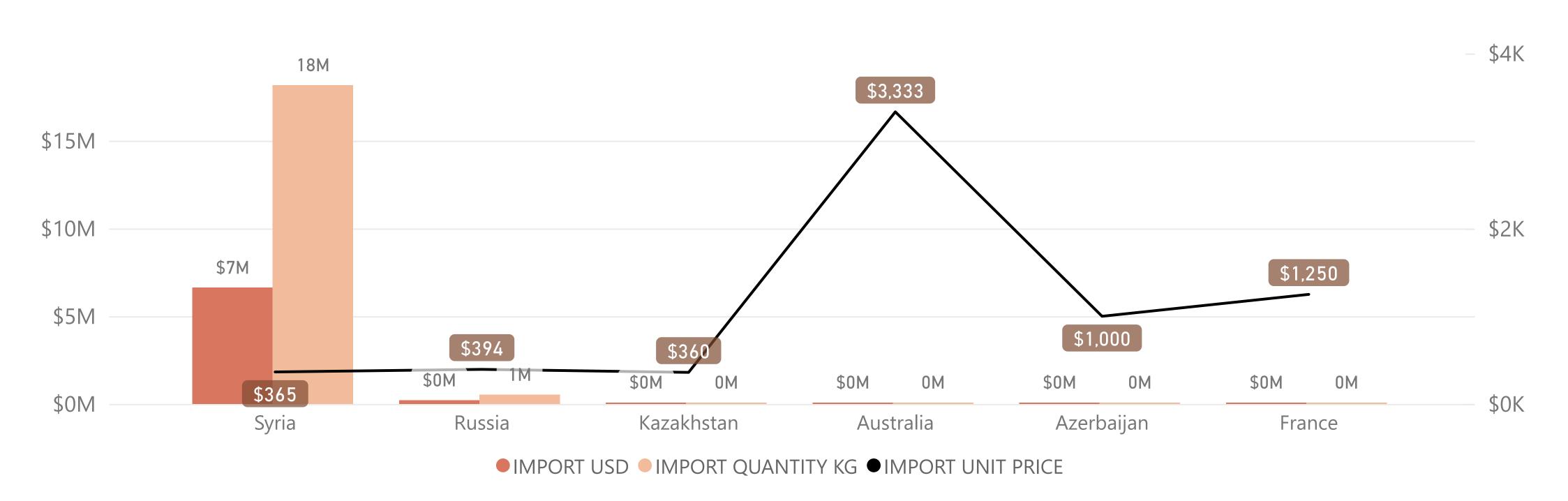


Between January - October 2024, compared to same period of the previous year, durum wheat imports decreased -93.35% and fell to 18.69 thousand tons, in quantity; decreased -94.15% and fell to \$6.83 million in value.

Compared to same period of the previous year, between January and October 2024, average price per ton decreased -12.14% and fell to \$365/ton.



DURUM WHEAT IMPORT BY COUNTRY JANUARY - OCTOBER 2024



Between January and October 2024, biggest importer of durum wheat was Syria with 18 thousand tons (\$7 million), followed by Russia and Kazakhstan.

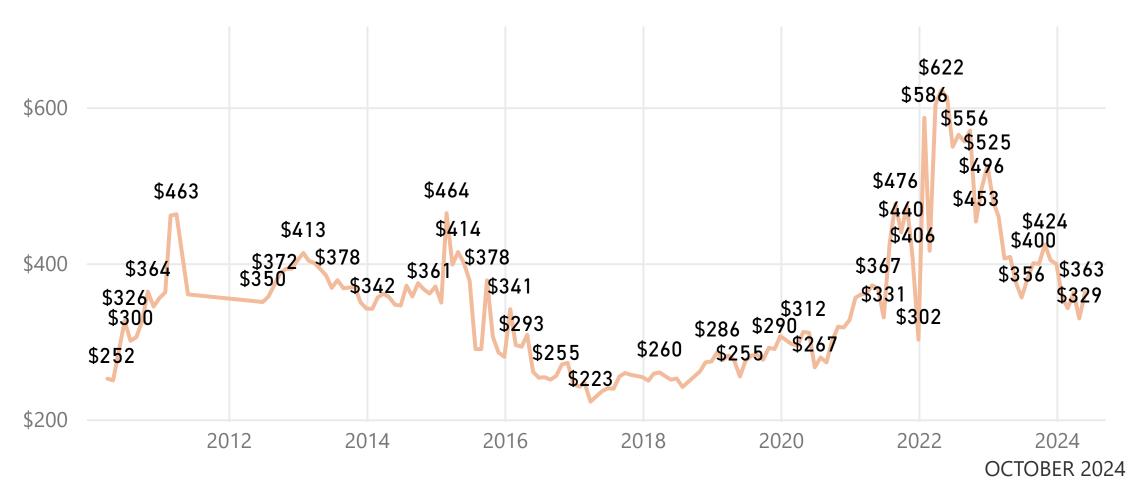
Average unit price of durum wheat imported by Syria was \$365/ton. Lowest price belonged to Kazakhstan with \$360/ton, while the highest unit price belongs to Australia with \$3333/ton.



DURUM WHEAT IMPORT VALUE (USD)

MONTHLY IMPORT VALUE (USD) YEARLY IMPORT VALUE (USD) \$102M \$405M \$100M \$0.4bn \$354M \$7<mark>7</mark>M \$72M \$61M \$228M \$204M \$46M \$50M \$43M \$0.2bn \$41M \$40M \$36M \$33M \$34M \$34M \$28M \$22M \$22M \$23M \$16M \$15M \$25M \$104M \$105M \$25M \$23M \$21M \$83M \$20M \$14M \$13M \$13M \$14M \$8M \$7M \$3M \$4M \$1M \$25M _{\$91} \$7M \$0.0bn 2012 2014 2016 2018 2020 2024 2012 2013 2014 2015 2016 2017 2018 2019 2020 2022 OCTOBER 2024

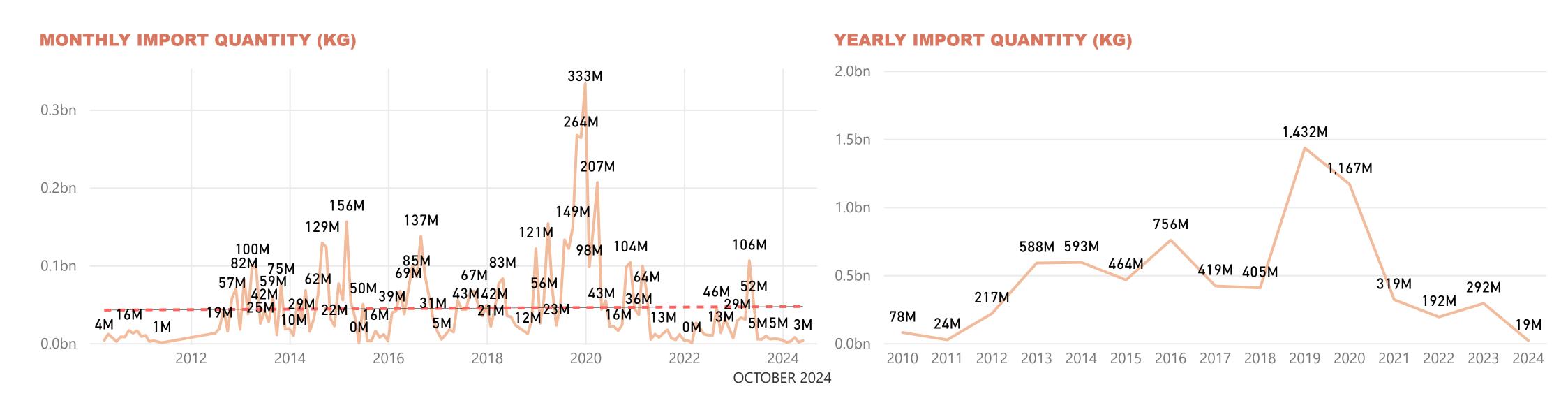
MONTHLY IMPORT UNIT PRICE (USD/TON)



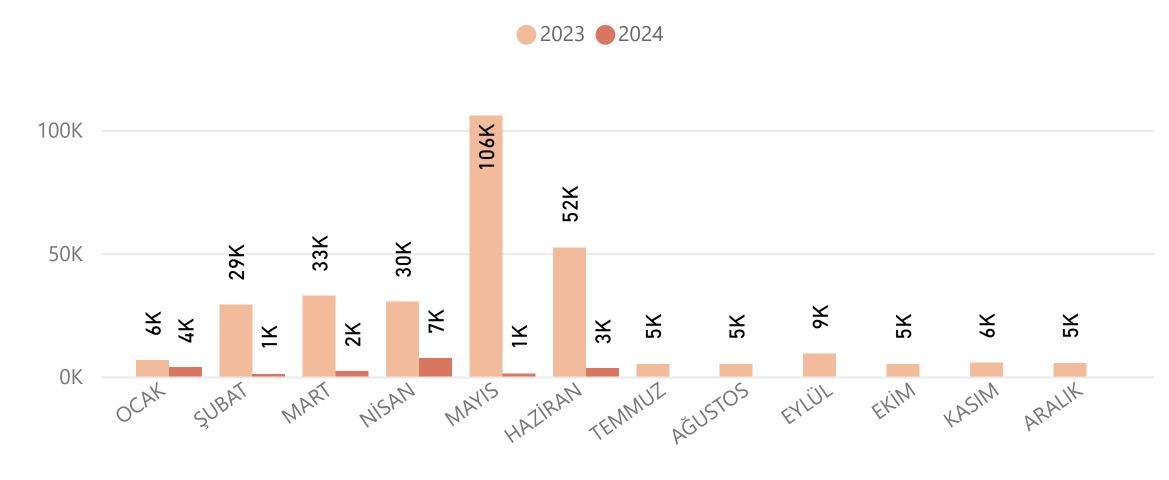
When monthly import values of durum wheat are analyzed, it is seen that the increasing trend continues. The highest value obtained in the import of durum wheat, in which 2019 and 2020 stood out, was realized in January 2020 with 102 million dollars. When analyzed on a unit price basis, it is seen that the price of 622 dollars/ton realized in May 2022 is the highest value obtained so far. Import price realized as \$/ton as of October 2024.



DURUM WHEAT IMPORT QUANTITY (KG)



LAST 2 YEAR IMPORT QUANTITY (KG)



When the monthly durum wheat imports are analyzed by years, it is seen that the imports decreased in 2021 and 2022 after the record imports made in 2019 and 2020.



2024 - 2023 IMPORT COMPARISON CHART

JANUARY - OCTOBER 2024

AAAAAAAAA	· A A	AA	AAA	A'A'A	AA	
HS CODE 6 - PRODUCT NAME	IMPORT QUANT. (KG)	IMPORT VALUE (USD)	PREV. YEAR IMPORT QUANT. (KG)	PREV. YEAR IMPORT VALUE (USD)	CHANGE % (KG)	CHANGE % (USD)
	` ′					
100119	18,687,906	\$6,829,297	280,901,134	\$116,833,421	-%93.3	
100119000000 Durum wheat (durum wheat); EXCEPT those of seed	18,687,906	\$6,829,297	280,901,134	\$116,833,421	-%93.3	
110311	1,186,235	\$847,933	3,159,237	\$2,088,127		
110311100000 Small pieces and coarse flour obtained from coarse grinding of durum wheat (durum wheat)	1,185,233	\$844,870	3,091,781	\$2,073,207	-%61.7	-%59.2
110311900000 Small pieces and coarse flour obtained from grinding common and hot spring (red) wheat	1,002	\$3,063	67,456	\$14,920	-%98.5	-%79.5
110313	9,076	\$3,900	137,008	\$30,349	-%93.4	-%87.1
110313100000 Small pieces and coarse flours obtained by coarse grinding of corn; oil rate <= 1.5%	1,607	\$3,455	8	\$10	%19987.5	%34450.0
110313900000 Small pieces and coarse flours obtained by coarse grinding of corn; fat ratio > 1.5%	7,469	\$445	137,000	\$30,339	-%94.5	-%98.5
190211	999,800	\$2,507,693	714,633	\$1,614,334	%39.9	%55.3
190211000011 Pasta; unbaked, containing only eggs and durum wheat (durum wheat) flour and semolina	359,243	\$1,422,121	235,444	\$801,327	%52.6	%77.5
190211000019 Pasta; not cooked, containing eggs but containing only durum wheat (durum wheat) flour and semolina EXCEPT	640,557	\$1,085,572	479,189	\$813,007	%33.7	%33.5
190219	3,789,058	\$9,509,427	3,154,287	\$7,314,431	%20.1	%30.0
190219100011 Low protein pasta for phenylketonuria patients; uncooked, not containing eggs and bread wheat flour or semolina (not stuffed)	6	\$4				
190219100019 Other pasta; unbaked, not containing eggs and common wheat flour or semolina (not stuffed)	3,102,756	\$8,498,566	2,828,444	\$6,694,473	%9.7	%26.9
190219900011 Pasta with vegetables; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	812	\$23,492	964	\$15,290	-%15.8	%53.6
190219900012 Plain pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	186,577	\$243,275	95,623	\$200,252	%95.1	%21.5
190219900013			2,500	\$10,684	-%100.0	-%100.0
190219900019 Other pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	498,907	\$744,090	226,756	\$393,732	%120.0	%89.0
190220	134,593	\$782,892	137,563	\$596,525	-%2.2	%31.2
190220100000 Pasta (stuffed); containing more than 20% by weight of fish, molluscs, crustaceans and other aquatic invertebrates	1	\$49				
190220910000 Other stuffed, cooked pastas	27,041	\$103,021	29,041	\$89,579	-%6.9	%15.0
190220990000 Other stuffed pastas	107,551	\$679,822	108,522	\$506,946	-%0.9	%34.1
190230	241,484	\$579,583	594,615	\$1,059,370	-%59.4	-%45.3
190230100000 Dried pastas	156,232	\$397,486	535,137	\$921,922	-%70.8	-%56.9
190230900000 Other pastas	85,252	\$182,097	59,478	\$137,448		
190240	35	\$40	22	\$100	%59.1	-%60.0
190240900000 Couscous; EXCEPT those that are not prepared	35	\$40	22	\$100	%59.1	-%60.0
■ Total	25,048,187	\$21,060,765	288,798,499	\$129,536,657	-%91.3	-%83.7



TURKEY DURUM WHEAT PRODUCTION AND HARVEST AREA

4,300,000

TON PRODUCTION

340

KG/DECARE (YIELD)

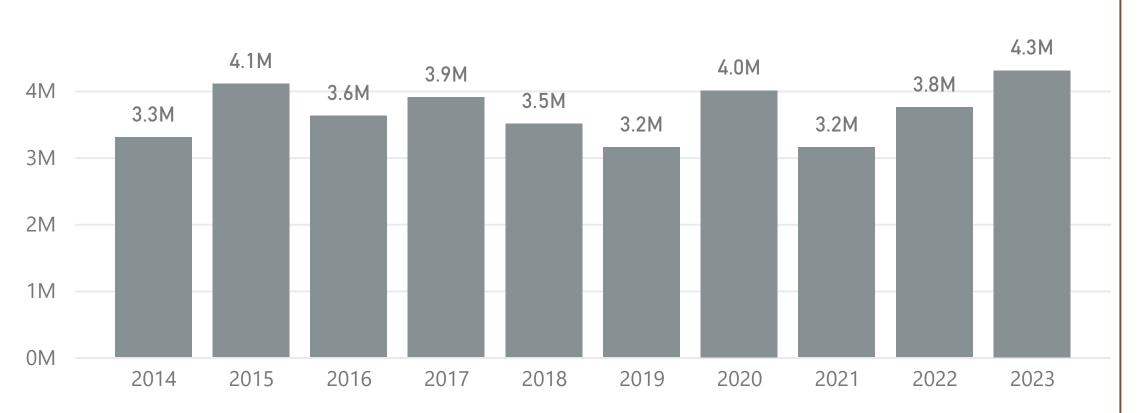
12,633,479

DECARE HARVEST AREA

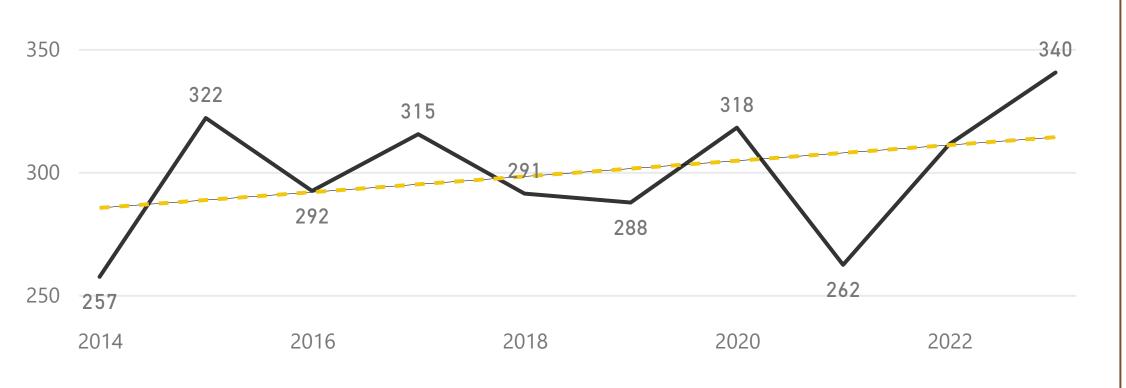
%18.49

RATIO PER TOTAL WHEAT

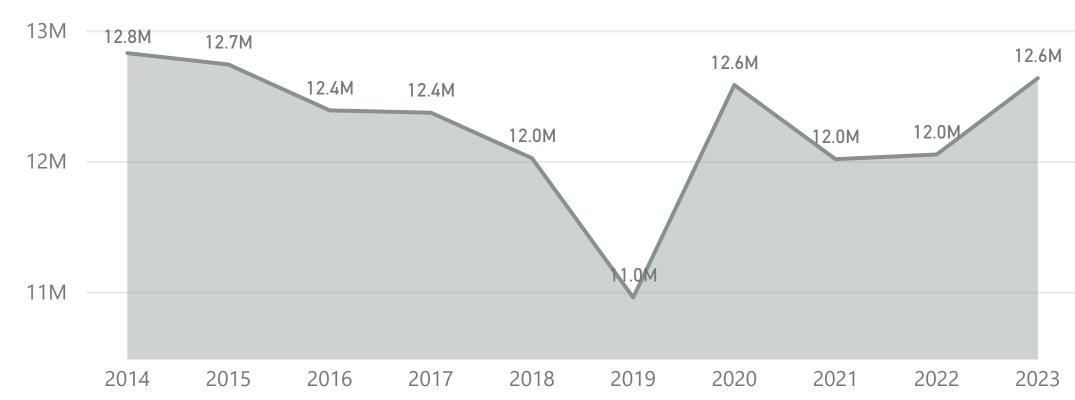
DURUM WHEAT PRODUCTION PER YEAR



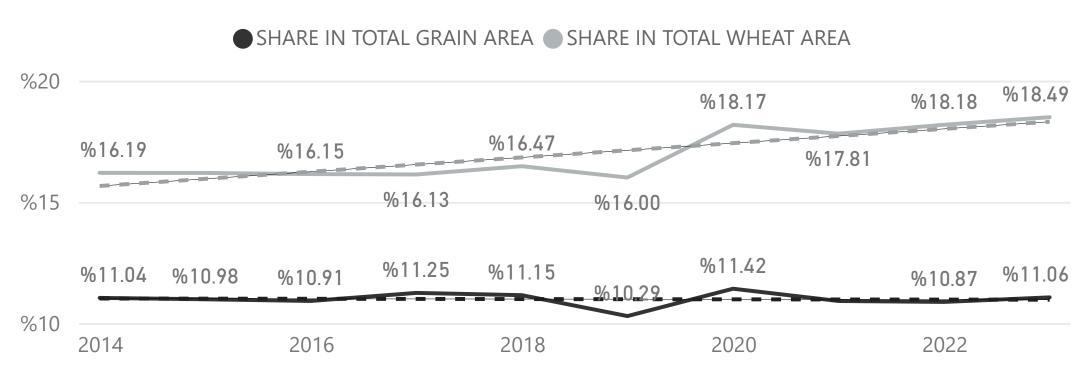
DURUM WHEAT YIELD PER YEAR (KG/DECARE)



DURUM WHEAT HARVEST AREA PER YER (DECARE)

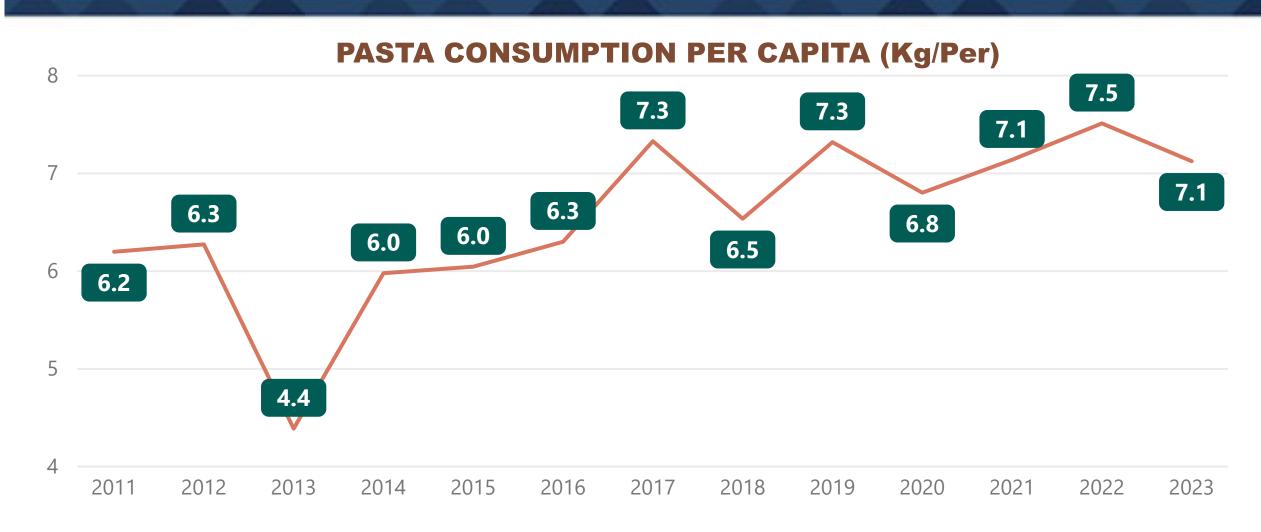


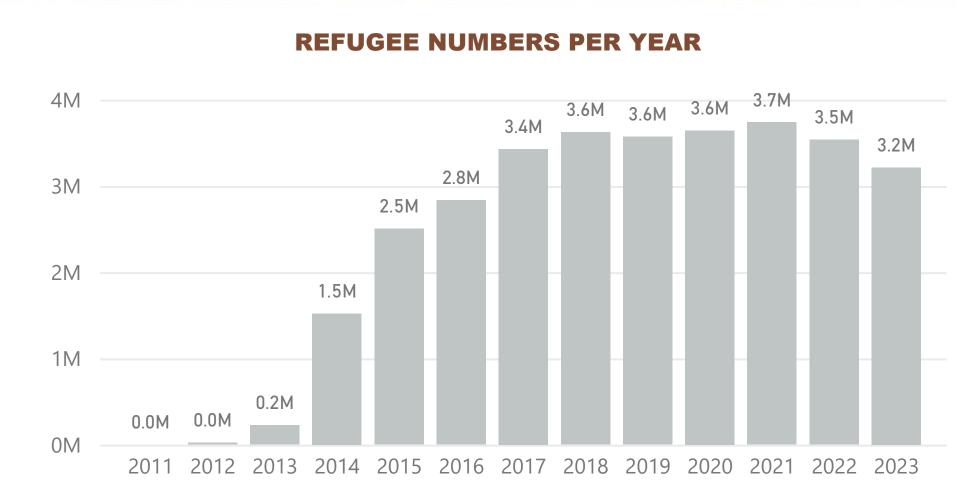
RATIO OF DURUM WHEAT HARVEST AREA





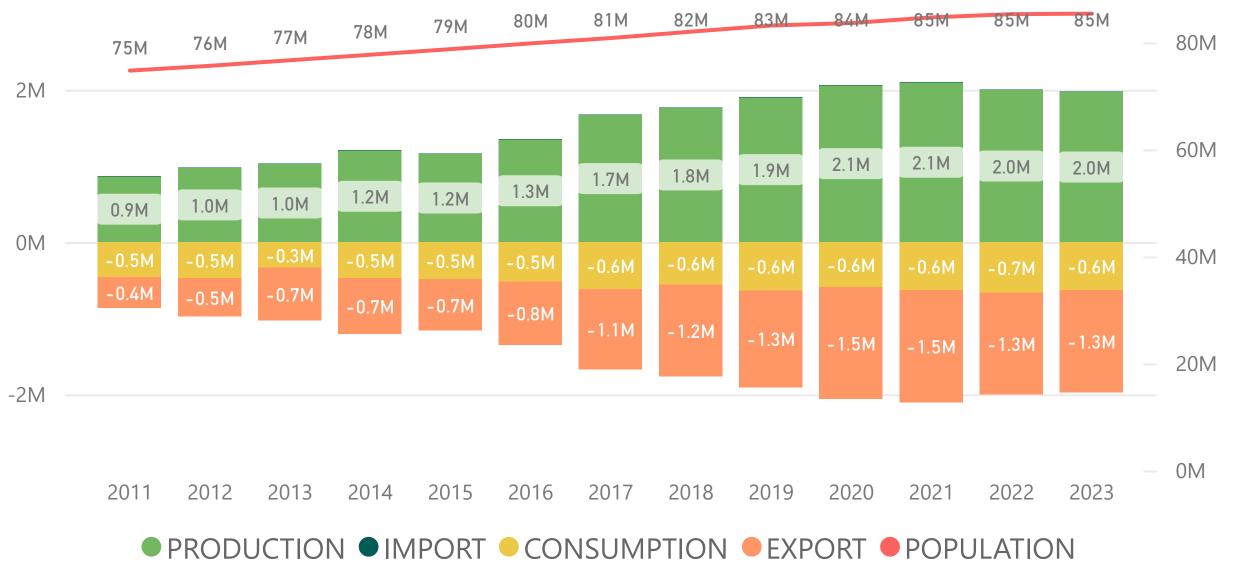
TURKEY PASTA PRODUCTION AND CONSUMPTION





Source: Ministry of the interior and TUİK



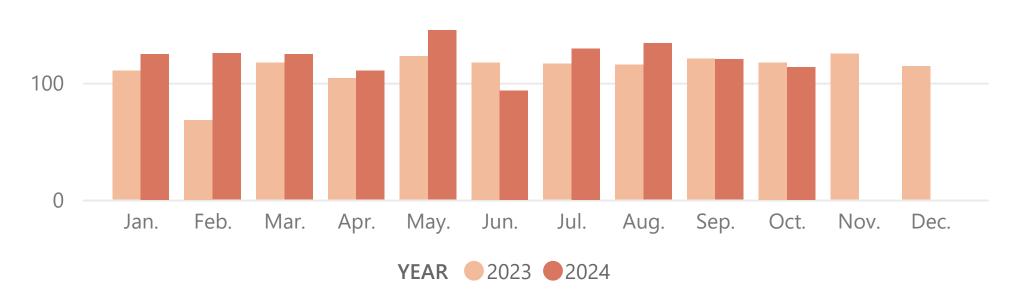


	Year 🔺	Product. (Ton)	Import (Ton)	Export (Ton)	Consumption (Ton)
	2011	863,968	2,457	404,040	462,385
	2012	976,644	2,702	505,559	473,787
	2013	1,026,431	3,377	693,101	336,707
	2014	1,202,516	5,310	735,021	472,805
	2015	1,158,069	4,127	671,837	490,359
	2016	1,347,649	3,384	831,123	519,910
	2017	1,667,267	4,279	1,054,990	616,556
l	2018	1,762,492	3,636	1,207,296	558,832
	2019	1,902,039	4,593	1,272,722	633,910
	2020	2,059,468	4,023	1,470,842	592,649
	2021	2,097,568	4,059	1,471,280	630,347
	2022	1,997,847	5,225	1,336,833	666,239
	2023	1,970,658	5,382	1,345,791	630,249



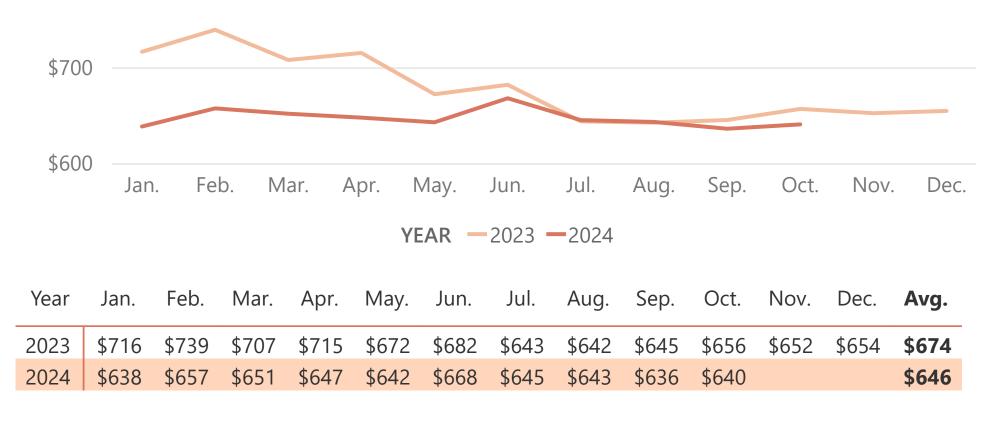
2024 - 2023 COMPARATIVE PASTA EXPORTGENERAL TRADE SYSTEM (GTS)

EXPORT QUANTITY COMPARISON (1000TONS)

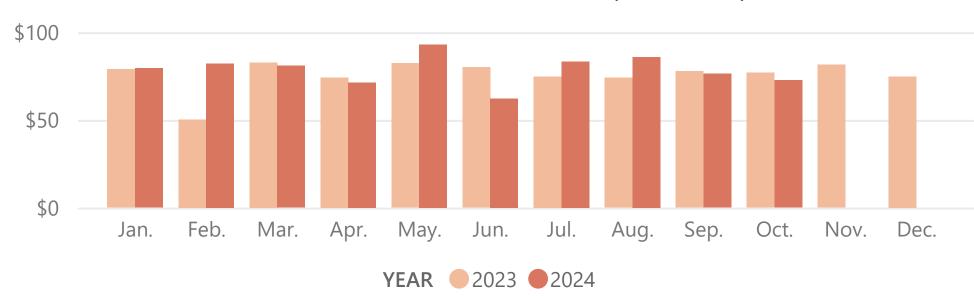


Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
2023	110	68	117	104	122	117	116	115	121	117	125	114	1,347
2024	125	125	124	110	145	93	129	134	120	113			1,218

EXPORT UNIT PRICE COMPARISON (\$)

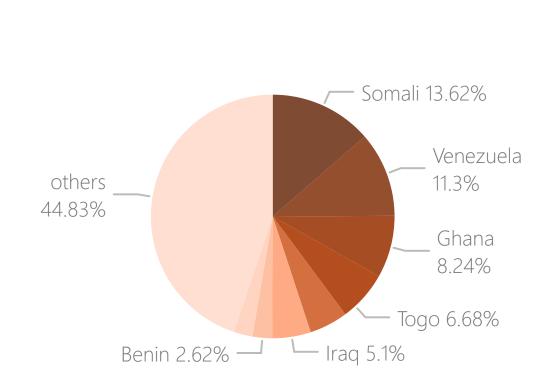


EXPORT VALUE COMPARISON (MILLION\$)



Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
2023	\$79	\$50	\$83	\$74	\$82	\$80	\$75	\$74	\$78	\$77	\$81	\$75	\$908
2024	\$79	\$82	\$81	\$71	\$93	\$62	\$83	\$86	\$76	\$73			\$787

TOP COUNTRIES ACCORDING TO TOTAL EXPORT QUANTITY IN 2024



Country	Quantity (1000 Tons)	Value (MillionDollar)	Unit Price (\$)
Somali	166	\$104	\$625
Venezuela	138	\$72	\$522
Ghana	100	\$61	\$604
Togo	81	\$44	\$536
Japan	62	\$61	\$974
Iraq	62	\$31	\$498
Benin	32	\$16	\$505
Niger	30	\$16	\$522



2024 - 2023 EXPORT COMPARISON CHART (GTS)

JANUARY - OCTOBER 2024

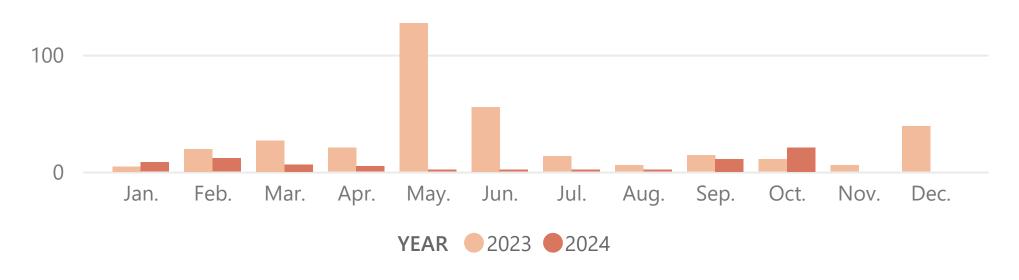
HS CODE 6 - PRODUCT NAME	EXPORT QUANT. (KG)	EXPORT VALUE (USD)	PREV. YEAR EXPORT QUANT. (KG)	PREV. YEAR EXPORT VALUE (USD)	CHANGE % (KG)	CHANGE % (USD)
100119	942,916,726	378,957,326	1,474,360,592	678,839,138	-%36.05	-%44.18
100119000000 Durum wheat (durum wheat); EXCEPT those of seed	790,241,887	290,565,472	1,297,584,264		-%39.10	
190211	476,478,835		1,808,160,083	972,132,526	-%73.65	-%74.46
190211000011 Pasta; unbaked, containing only eggs and durum wheat (durum wheat) flour and semolina	733,033	967,733	924,813		-%20.74	-%48.49
190211000019 Pasta; not cooked, containing eggs but containing only durum wheat (durum wheat) flour and semolina EXCEPT	417,983	542,680	886,133	1,283,563	-%52.83	-%57.72
190219	1,828,662,144	1,022,204,752	2,516,679,297	1,367,141,963	-%27.34	-%25.23
190219100011 Low protein pasta for phenylketonuria patients; uncooked, not containing eggs and bread wheat flour or semolina (not stuffed)	28,906		16,122		%79.30	-%52.33
190219100019 Other pasta; unbaked, not containing eggs and common wheat flour or semolina (not stuffed)	305,818,347	250,932,283	283,044,624	236,454,516	%8.05	%6.12
190219900011 Pasta with vegetables; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	70,358	160,238	27,297	183,187	%157.75	-%12.53
190219900012 Plain pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	817,044,202	460,850,575	734,493,623	431,034,058	%11.24	%6.92
190219900013	20,510	29,456	27	209	%75862.96	%13993.78
190219900019 Other pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	14,647,491	8,923,713	7,202,444	4,147,137	%103.37	%115.18
190220	1,133,410,173	628,035,180	1,412,911,273	763,804,230	-%19.78	-%17.78
190220301000 Pasta (stuffed, containing more than 20% by weight of meat and meat offal (including any fat)	67,950	103,657	103,633	188,714	-%34.43	-%45.07
190220309000 Pasta (stuffed, containing more than 20% by weight of sausages and the like (including any fat)	16,843	42,610	20,247	49,944	-%16.81	-%14.68
190220910000 Other stuffed, cooked pastas	945,938	1,595,518	813,958	1,419,351	%16.21	%12.41
190220990000 Other stuffed pastas	393,169	872,037	448,420	959,628	-%12.32	-%9.13
190230	2,164,579,358	1,140,819,055	2,552,266,772	1,377,462,730	-%15.19	-%17.18
190230100000 Dried pastas	17,386,913	28,168,351	22,322,301	40,086,620	-%22.11	-%29.73
190230900000 Other pastas	51,388,407	26,765,690	48,106,637	25,480,037	%6.82	%5.05
190240	1,032,835,377	567,960,898	1,836,669,514	970,336,074	-%43.77	-%41.47
190240100000 Couscous; unprepared ones	1,047,563	826,254	1,325,765	1,096,462	-%20.98	-%24.64
190240900000 Couscous; EXCEPT those that are not prepared	7,464,314	5,674,991	7,478,805	5,893,186	-%0.19	-%3.70
Total	2,180,381,917	1,151,867,100	2,574,782,089	1,391,184,707	-%15.32	-%17.20

^{*} Comparisons were made with the same period of the previous year.



2024 - 2023 COMPARATIVE DURUM WHEAT IMPORTGENERAL TRADE SYSTEM (GTS)

IMPORT QUANTITY COMPARISON (1000TONS)



Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
2023	4	19	27	20	127	55	13	5	14	11	5	39	340
2024	8	11	6	5	1	1	0	1	11	21			65

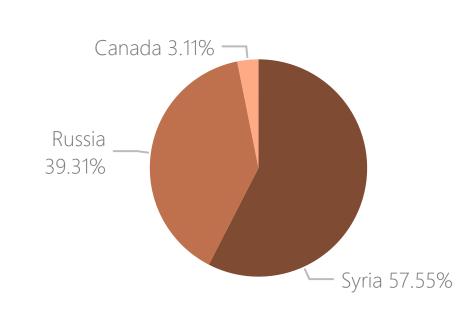
IMPORT UNIT PRICE COMPARISON (\$)



IMPORT VALUE COMPARISON (MILLION\$)



TOP COUNTRIES ACCORDING TO TOTAL IMPORT QUANTITY IN 2024



Country	Quantity (1000 Tons)	Value (MillionDollar)	Unit Price (\$)
Syria	38	\$13	\$336
Russia	26	\$9	\$336
Canada	2	\$1	\$458
Kazakhstan	0	\$0	\$370
Azerbaijan	0	\$0	\$1,000



2024 - 2023 IMPORT COMPARISON CHART (GTS)

JANUARY - OCTOBER 2024

HS CODE 6 - PRODUCT NAME	IMPORT QUANT. (KG)	IMPORT VALUE (USD)	PREV. YEAR IMPORT QUANT. (KG)	PREV. YEAR IMPORT VALUE (USD)	CHANGE % (KG)	CHANGE % (USD)
100119	67,691,301	34,115,100	300,039,448	128,689,883	-%77.44	-%73.49
100119000000 Durum wheat (durum wheat); EXCEPT those of seed	63,165,097	21,218,764	295,806,544	118,701,517	-%78.65	-%82.12
190211	68,698,458	35,624,056	68,443,150	39,206,918	%0.37	-%9.14
190211000011 Pasta; unbaked, containing only eggs and durum wheat (durum wheat) flour and semolina	337,036	1,376,343	269,074	917,312	%25.26	%50.04
190211000019 Pasta; not cooked, containing eggs but containing only durum wheat (durum wheat) flour and semolina EXCEPT	646,204	1,029,983	802,942	1,630,921	-%19.52	-%36.85
190219	73,245,249	38,729,738	304,287,284	133,428,935	-%75.93	-%70.97
190219100011 Low protein pasta for phenylketonuria patients; uncooked, not containing eggs and bread wheat flour or semolina (not stuffed)	6	4				
190219100019 Other pasta; unbaked, not containing eggs and common wheat flour or semolina (not stuffed)	3,547,687	9,721,470	2,957,057	7,081,907	%19.97	%37.27
190219900011 Pasta with vegetables; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	37,042	97,172	73,938	385,588	-%49.90	-%74.80
190219900012 Plain pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	252,288	280,963	96,555	207,658	%161.29	%35.30
190219900013			2,500	11,548	-%100.00	-%100.00
190219900019 Other pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	522,641	791,034	310,338	543,222	%68.41	%45.62
190220	70,413,455	35,950,114	196,372,691	89,975,471	-%64.14	-%60.04
190220100000 Pasta (stuffed); containing more than 20% by weight of fish, molluscs, crustaceans and other aquatic invertebrates	27	417	315	812	-%91.43	-%48.65
190220309000 Pasta (stuffed, containing more than 20% by weight of sausages and the like (including any fat)	65	723	261	1,655	-%75.10	-%56.31
190220910000 Other stuffed, cooked pastas	27,041	102,678	14,381	45,921	%88.03	%123.60
190220990000 Other stuffed pastas	130,522	809,075	115,967	558,526	%12.55	%44.86
190230	73,245,212	38,729,658	304,801,741	133,815,510	-%75.97	-%71.06
190230100000 Dried pastas	259,389	501,301	503,749	919,318	-%48.51	-%45.47
190230900000 Other pastas	140,951	276,588	82,440	189,765	%70.97	%45.75
190240	71,058,350	36,411,137	169,085,699	79,446,077	-%57.97	-%54.17
190240100000 Couscous; unprepared ones	100	203				
190240900000 Couscous; EXCEPT those that are not prepared	10,035	13,371	22	100	%45513.64	%13271.00
Total	73,245,249	38,729,738	304,801,801	133,815,586	-%75.97	-%71.06

^{*} Comparisons were made with the same period of the previous year.



PASTA AND DURUM WHEAT HS12CODE TABLE

HS12 CODE	CATEGORY	CUSTOM NAME
100119000000	DURUM WHEAT	Durum wheat (durum wheat); EXCEPT those of seed
110311100000	SEMOLINA	Small pieces and coarse flour obtained from coarse grinding of durum wheat (durum wheat)
110311900000	SEMOLINA	Small pieces and coarse flour obtained from grinding common and hot spring (red) wheat
110313100000	SEMOLINA	Small pieces and coarse flours obtained by coarse grinding of corn; oil rate <= 1.5%
110313900000	SEMOLINA	Small pieces and coarse flours obtained by coarse grinding of corn; fat ratio> 1.5%
190211000011	PASTA	Pasta; unbaked, containing only eggs and durum wheat (durum wheat) flour and semolina
190211000019	PASTA	Pasta; not cooked, containing eggs but containing only durum wheat (durum wheat) flour and semolina EXCEPT
190219100011	PASTA	Low protein pasta for phenylketonuria patients; uncooked, not containing eggs and bread wheat flour or semolina (not stuffed)
190219100019	PASTA	Other pasta; unbaked, not containing eggs and common wheat flour or semolina (not stuffed)
190219900011	PASTA	Pasta with vegetables; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)
190219900012	PASTA	Plain pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)
190219900013	PASTA	
190219900019	PASTA	Other pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)
190220100000	PASTA	Pasta (stuffed); containing more than 20% by weight of fish, molluscs, crustaceans and other aquatic invertebrates
190220301000	PASTA	Pasta (stuffed, containing more than 20% by weight of meat and meat offal (including any fat)
190220309000	PASTA	Pasta (stuffed, containing more than 20% by weight of sausages and the like (including any fat)
190220910000	PASTA	Other stuffed, cooked pastas
190220990000	PASTA	Other stuffed pastas
190230100000	PASTA	Dried pastas
190230900000	PASTA	Other pastas
190240100000	PASTA	Couscous; unprepared ones
190240900000	PASTA	Couscous; EXCEPT those that are not prepared























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