

MÜSAD



MAKARNA ÜRETİCİLERİ VE SANAYİCİLERİ DERNEĞİ
Pasta Producers and Industrialists Association

SECTOR REPORT

JANUARY - NOVEMBER 2024



Pasta Producers and Industrialists' Association

Sector Report

PUBLISH DATE

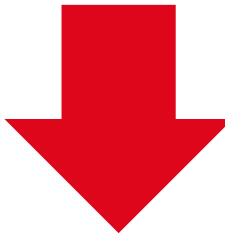
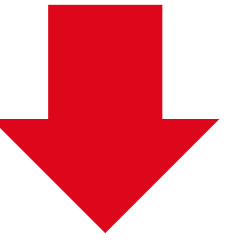
1 January 2025

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.




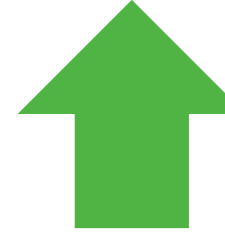
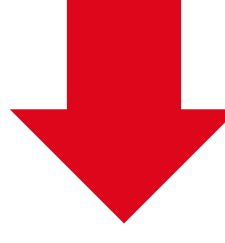
Foreign trade data has been prepared according to TURKSTAT Special Trade System. In the General Trade System (GTS), goods entering and leaving the Customs areas and free zones are also included in the foreign trade data. In the Special Trade System (STS), the customs border is taken as a basis. According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

NOVEMBER 2024

EXPORT QUANTITY (KG)	- % 5.7	EXPORT VALUE (USD)	- % 7.5	UNIT PRICE (USD/TON)	- % 1.8
NOVEMBER 2024		NOVEMBER 2024		NOVEMBER 2024	
117,628,450		\$75,251,486		\$640	
NOVEMBER 2023		NOVEMBER 2023		NOVEMBER 2023	
124,784,876		\$81,314,196		\$652	

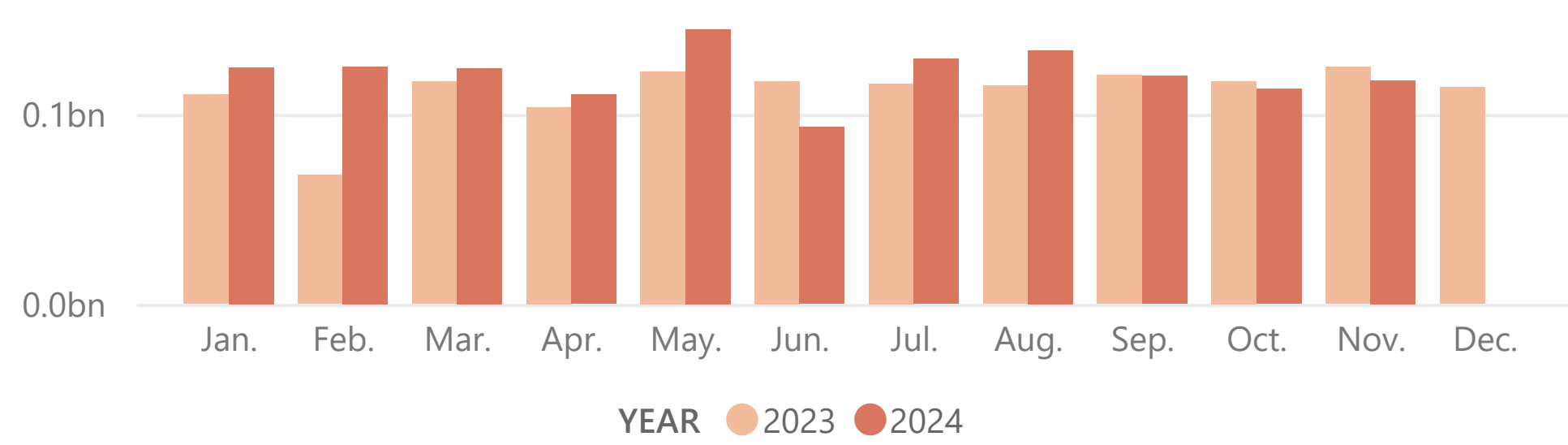
* Comparisons were made with the same month of the previous year.

JANUARY - NOVEMBER 2024

EXPORT QUANTITY (KG)	% 8.4	EXPORT VALUE (USD)	% 3.6	UNIT PRICE (USD/TON)	- % 4.4
2024 TOTAL		2024 TOTAL		2024 TOTAL	
1,334,779,512		\$861,224,231		\$645	
2023 TOTAL		2023 TOTAL		2023 TOTAL	
1,231,694,951		\$830,920,903		\$675	

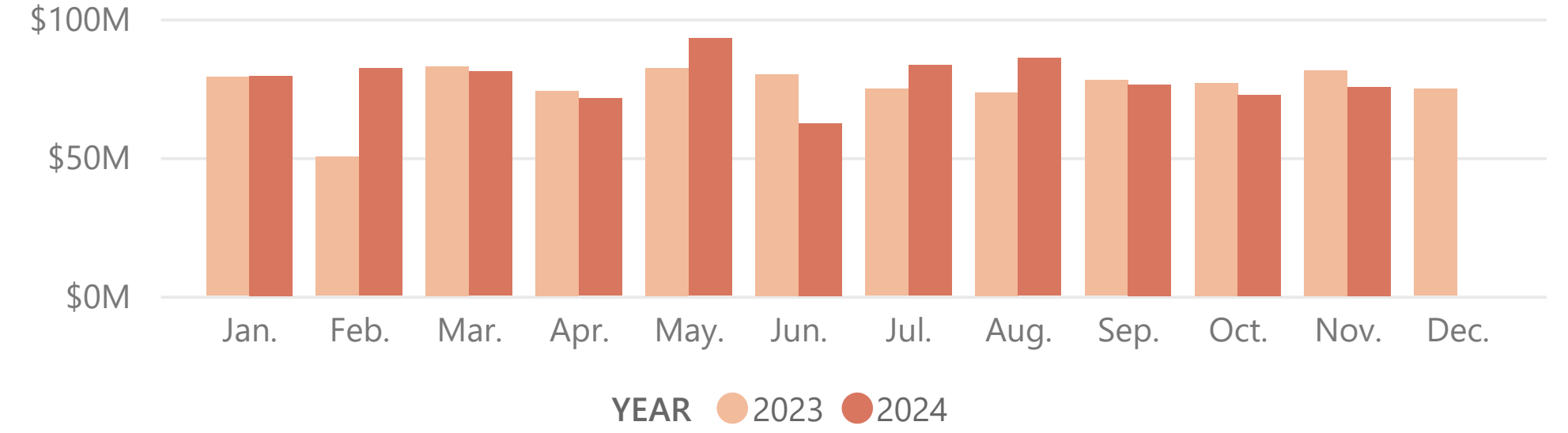
* Comparisons were made with the same period of the previous year. It is prepared on the basis of TURKSTAT Special Trade System data.

EXPORT QUANTITY COMPARISON (1000TONS)



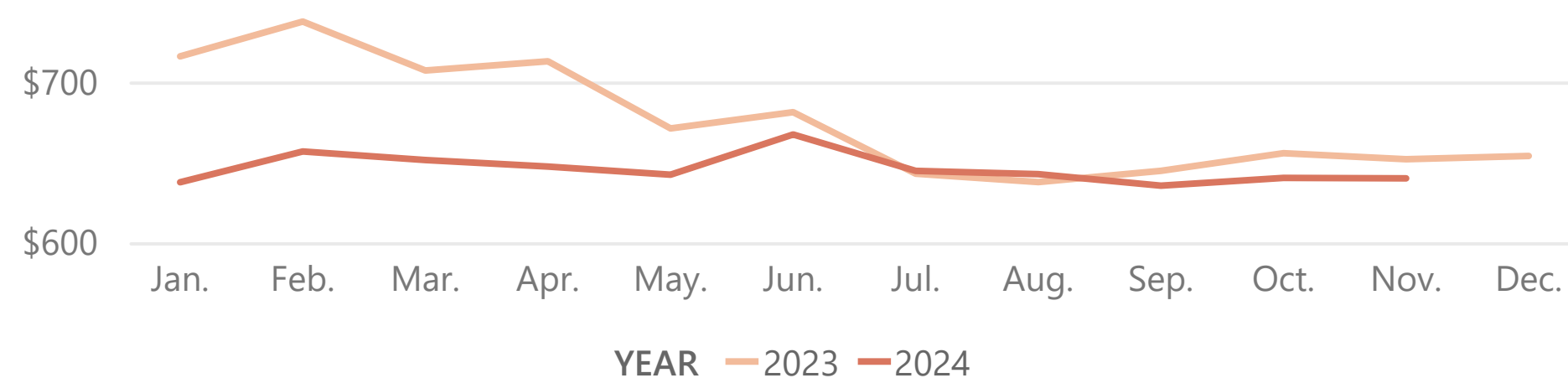
Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
2023	110	68	117	104	122	117	116	115	120	117	125	114	1,346
2024	124	125	124	110	145	93	129	134	120	113	118		1,335

EXPORT VALUE COMPARISON (MILLION\$)



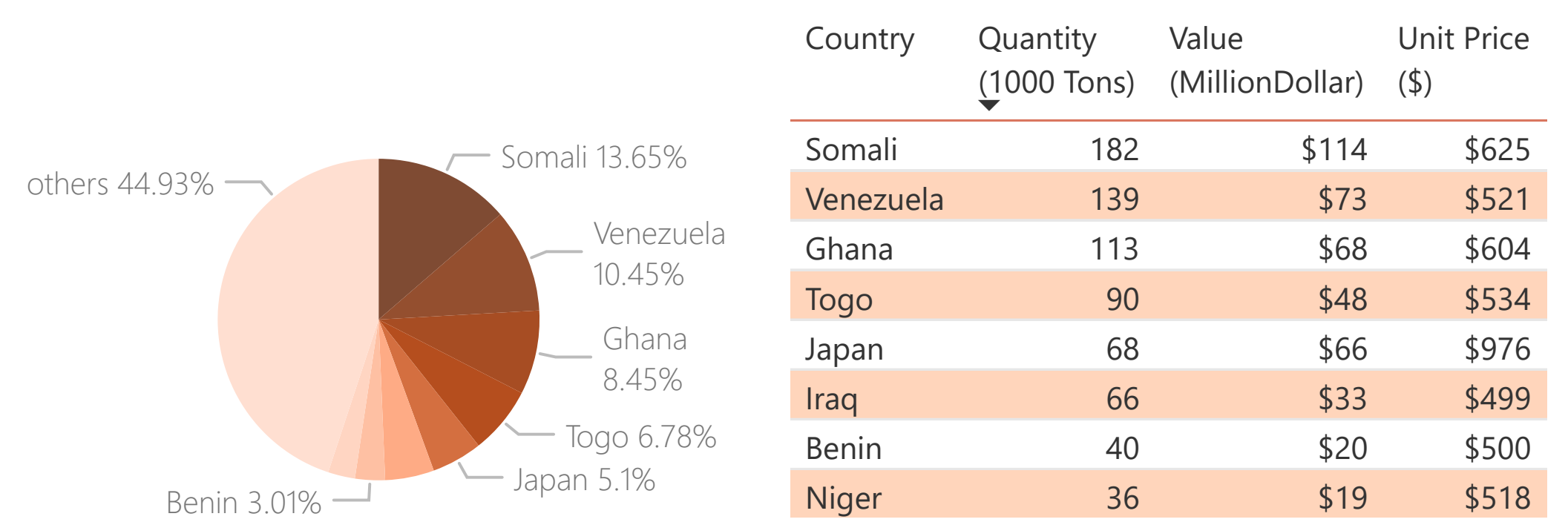
Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
2023	\$79	\$50	\$83	\$74	\$82	\$80	\$75	\$73	\$78	\$77	\$81	\$75	\$906
2024	\$79	\$82	\$81	\$71	\$93	\$62	\$83	\$86	\$76	\$72	\$75		\$861

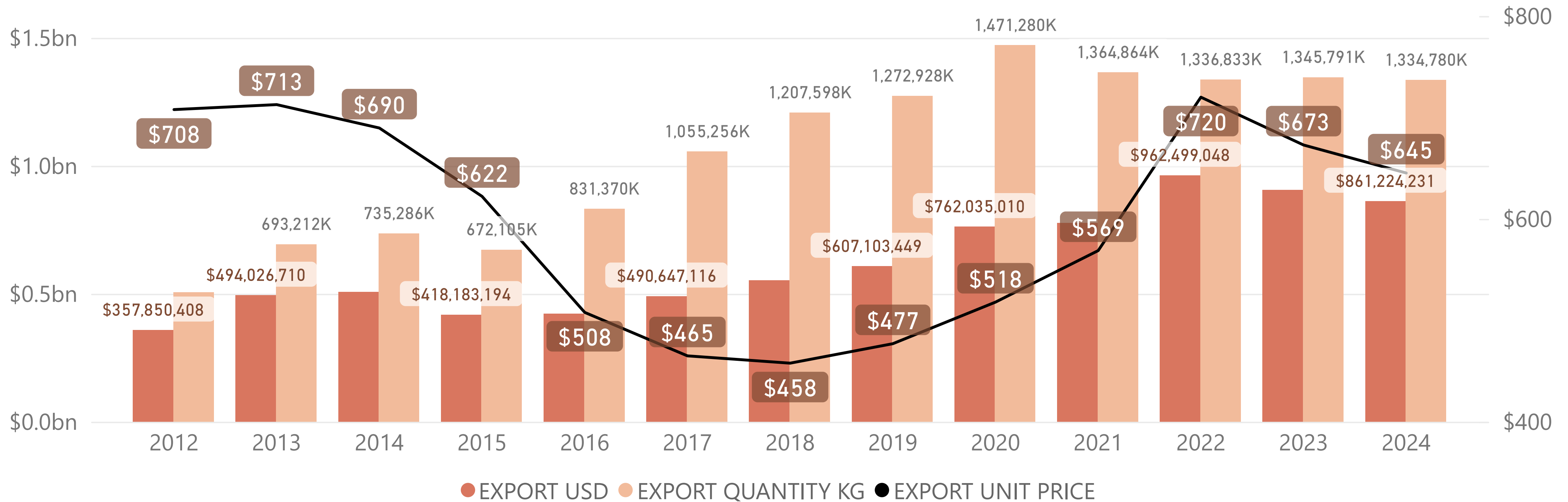
EXPORT UNIT PRICE COMPARISON (\$)



Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Avg.
2023	\$716	\$737	\$707	\$713	\$671	\$681	\$643	\$637	\$644	\$655	\$652	\$654	\$673
2024	\$637	\$656	\$651	\$647	\$642	\$667	\$644	\$642	\$635	\$640	\$640		\$645

TOP COUNTRIES ACCORDING TO TOTAL EXPORT QUANTITY IN 2024





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 \$645/ton as of November 2024.

NOVEMBER 2024

IMPORT QUANTITY (KG)

IMPORT VALUE (USD)

UNIT PRICE (USD/TON)

No durum wheat import has been done this month.

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

JANUARY - NOVEMBER 2024

IMPORT QUANTITY (KG)

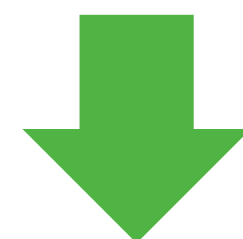
-%93

2024 TOTAL

18,687,906

2023 TOTAL

286,562,366



IMPORT VALUE (USD)

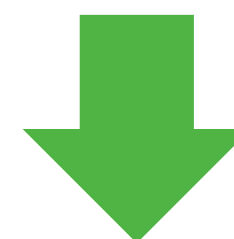
-%94

2024 TOTAL

\$6,829,297

2023 TOTAL

\$119,234,202



UNIT PRICE (USD/TON)

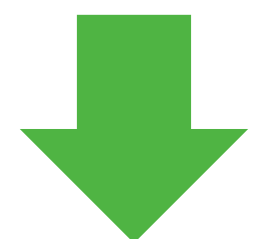
-%12.2

2024 TOTAL

\$365

2023 TOTAL

\$416



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

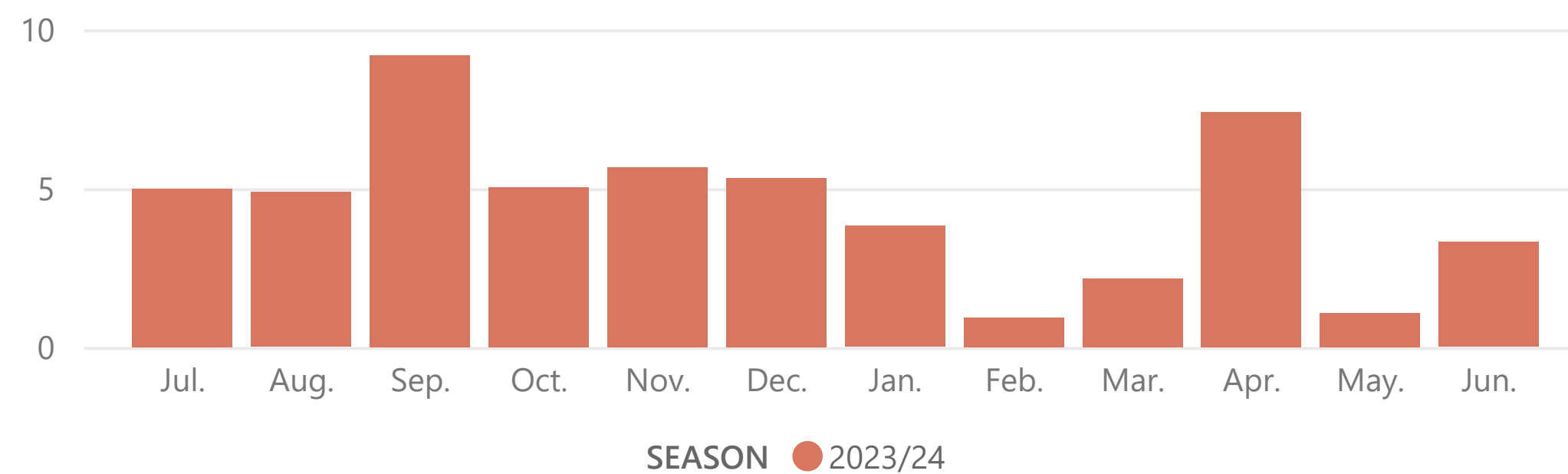
DURUM WHEAT IMPORT CHANGES IN 2023/24 - 2024/25 SEASON (JULY - NOVEMBER)

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
29,763,449	\$11,722,032	\$394
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

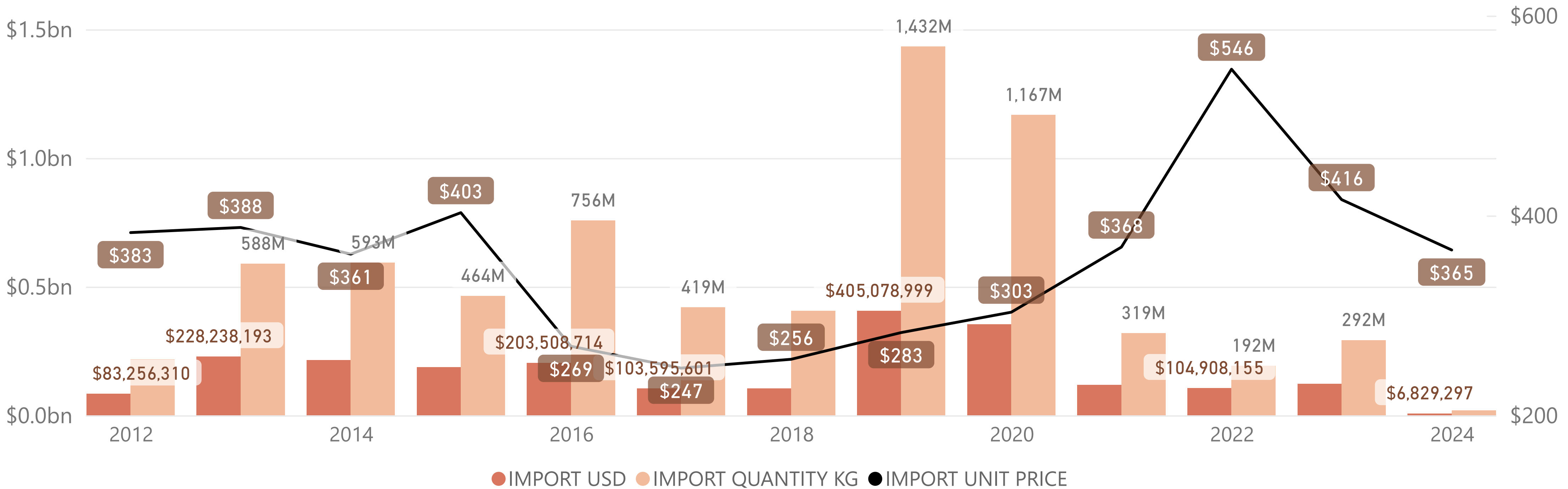
DURUM WHEAT IMPORT QUANTITY SEASONAL COMPARISON (1000TON)



Season/Mon.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Total
2023/24	5	5	9	5	6	5	4	1	2	7	1	3	54

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



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 November 2024.

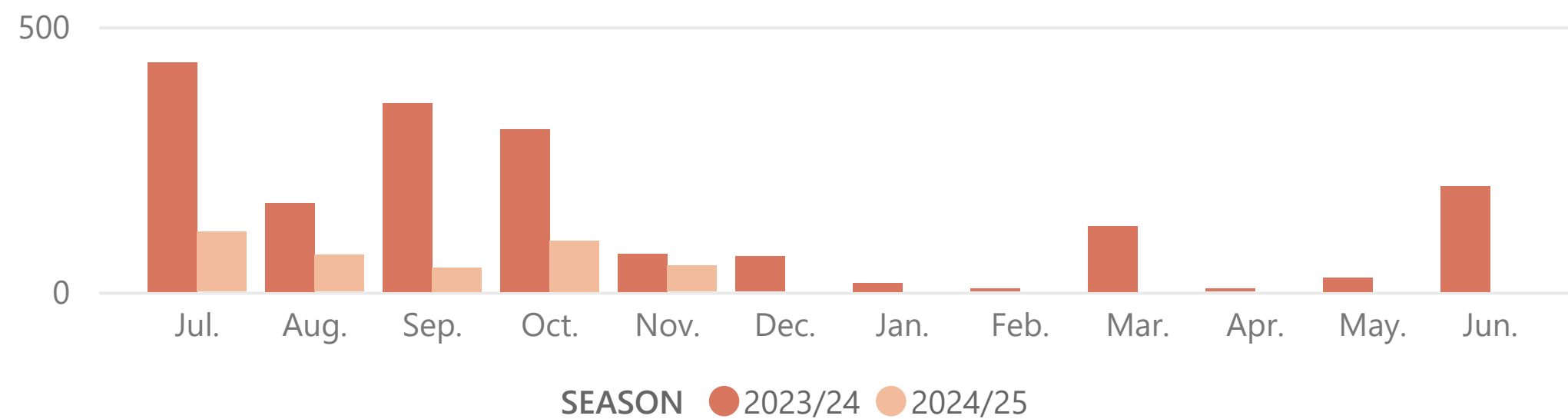
DURUM WHEAT EXPORT CHANGES IN 2023/24 - 2024/25 SEASON (JULY - NOVEMBER)

Export Quantity (KG)	Export Value (\$)	Export Unit Price (\$/TON)
373,296,150 Export Quant. KG 2024/25	\$136,952,592 Export Value 2024/25	\$367 Export Unit Price 2024/25
1,332,732,729 Export Quant. KG 2023/24	\$568,398,051 Export Value 2023/24	\$426 Export Unit Price 2023/24
-%72.0 Export Quant. Change %	-%75.9 Export Value Change %	-%14.0 Export Unit Price Change %

DURUM WHEAT EXPORTS ACCORDING TO THE SEASONS

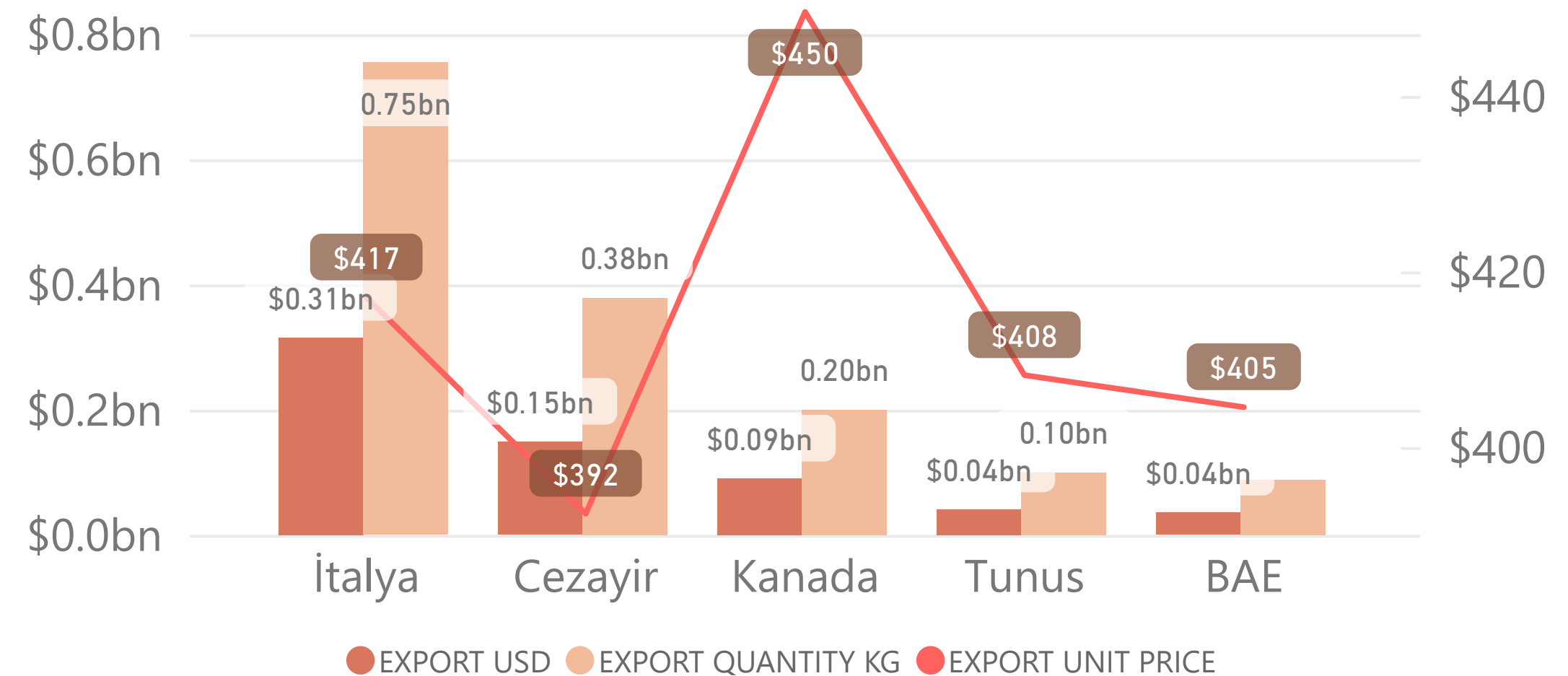
SEASON	Export Quantity (1000Ton)	Export Value (Million\$)	Export Unit Price (\$Ton)
2019/20	26	\$9	\$358
2020/21	32	\$12	\$377
2021/22	14	\$7	\$512
2022/23	0	\$0	\$436
2023/24	1,766	\$732	\$415
2024/25	373	\$137	\$367

DURUM WHEAT EXPORT QUANTITY SEASONAL COMPARISON (1000TON)

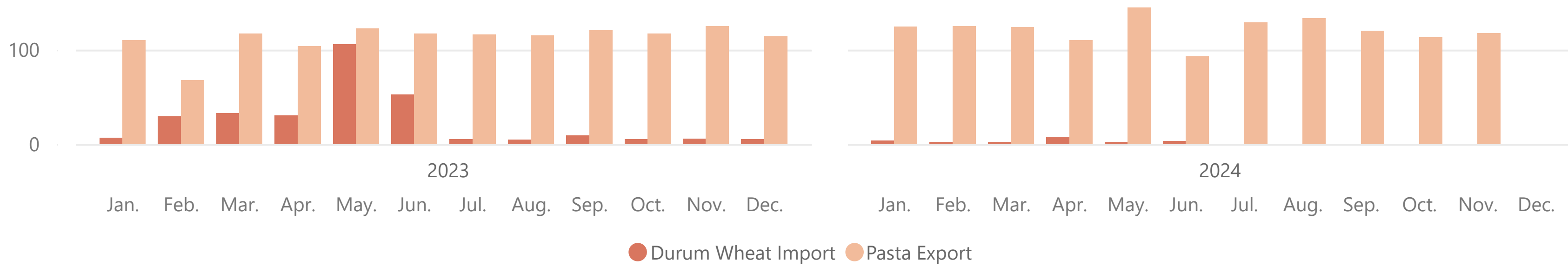


Season/Mon.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Total
2023/24	432	168	355	306	72	67	16	1	124	0	27	199	1,766
2024/25	113	69	45	96	49								373

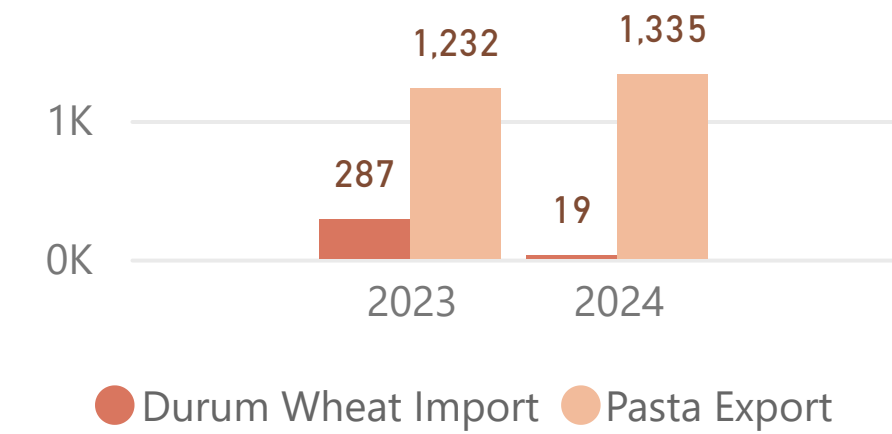
2023/24 SEASON DURUM WHEAT EXPORTS PER COUNTRY



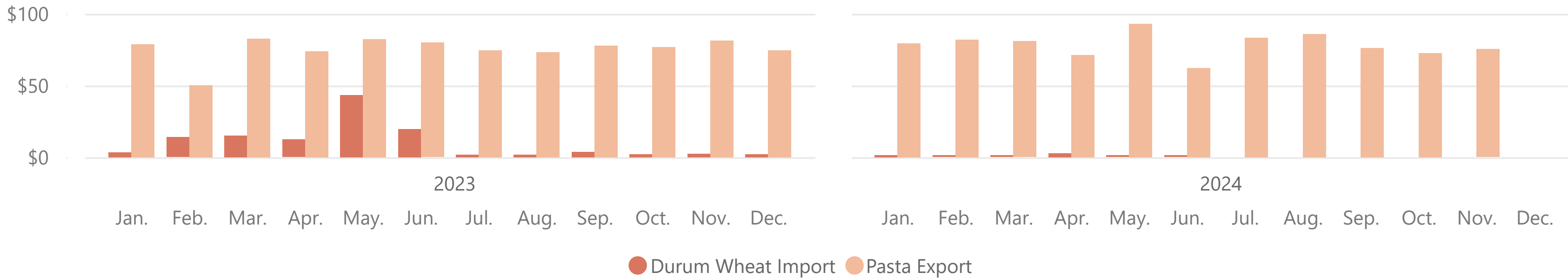
QUANTITY COMPARISON OF DURUM WHEAT IMPORT AND PASTA EXPORT (1000TONS)



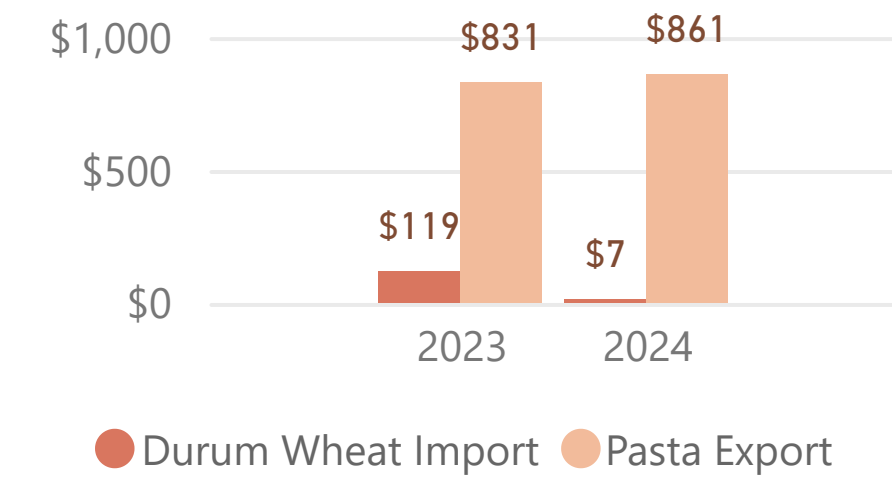
JANUARY - NOVEMBER TOTAL QUANTITY COMPARISON (1000TON)



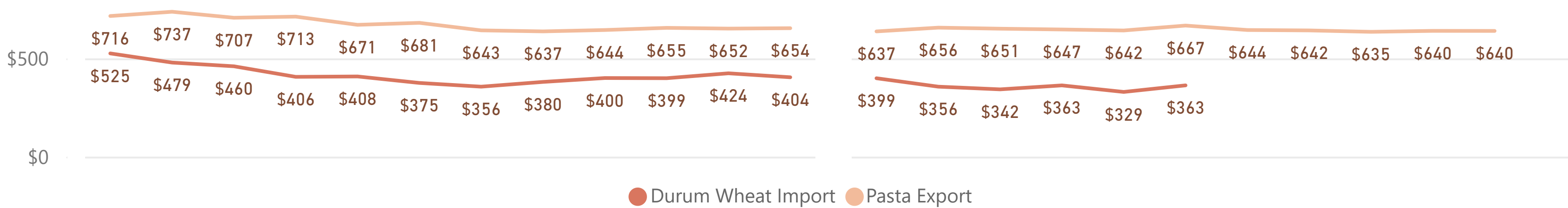
VALUE COMPARISON OF DURUM WHEAT IMPORT AND PASTA EXPORT (MILLION\$)



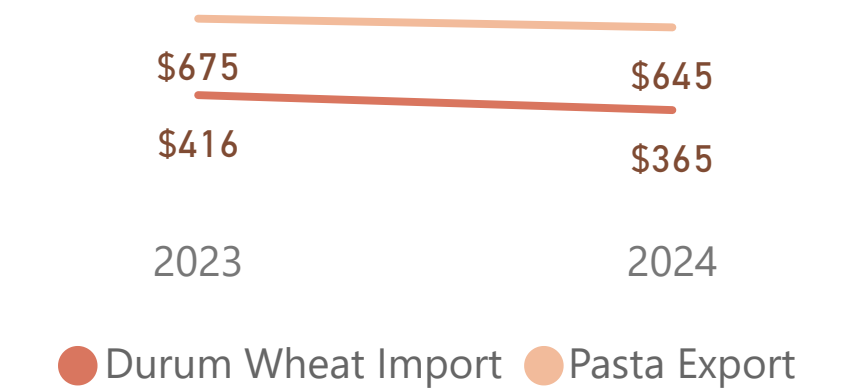
JANUARY - NOVEMBER TOTAL VALUE COMPARISON (MILLION\$)

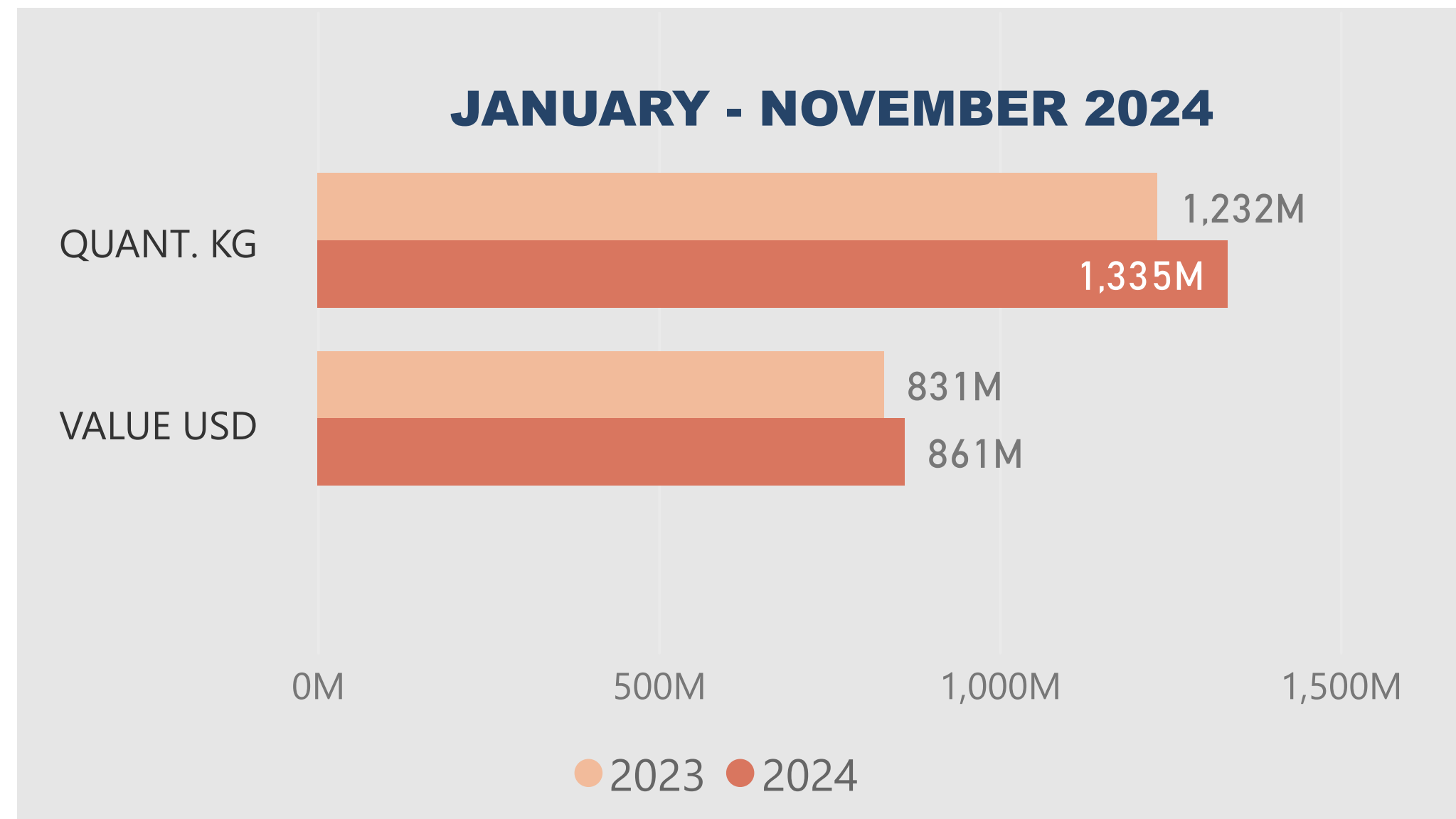


UNIT PRICE COMPARISON OF DURUM WHEAT IMPORT AND PASTA EXPORT (\$/TON)



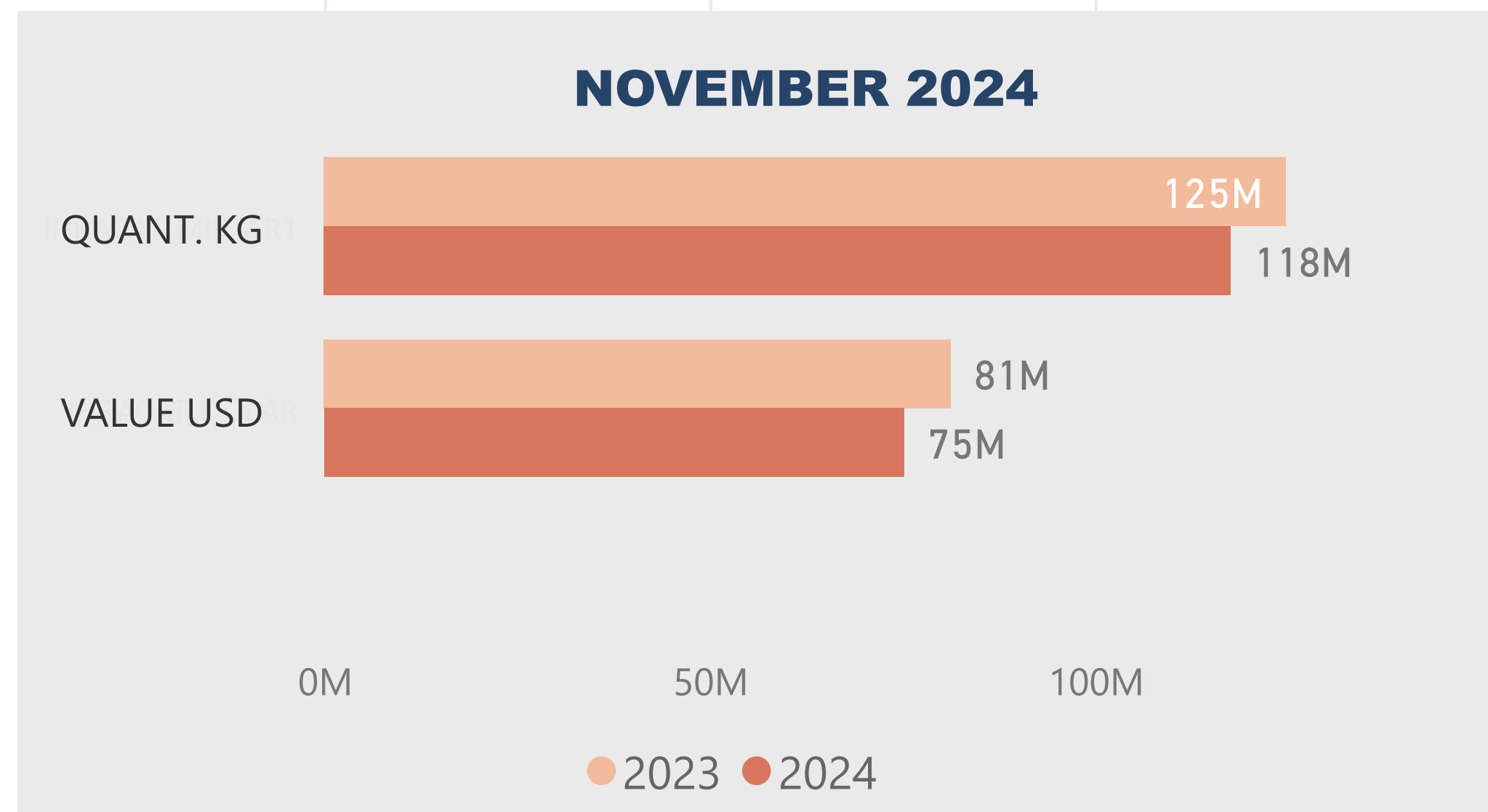
JANUARY - NOVEMBER AVERAGE UNIT PRICE COMPARISON (\$/TON)





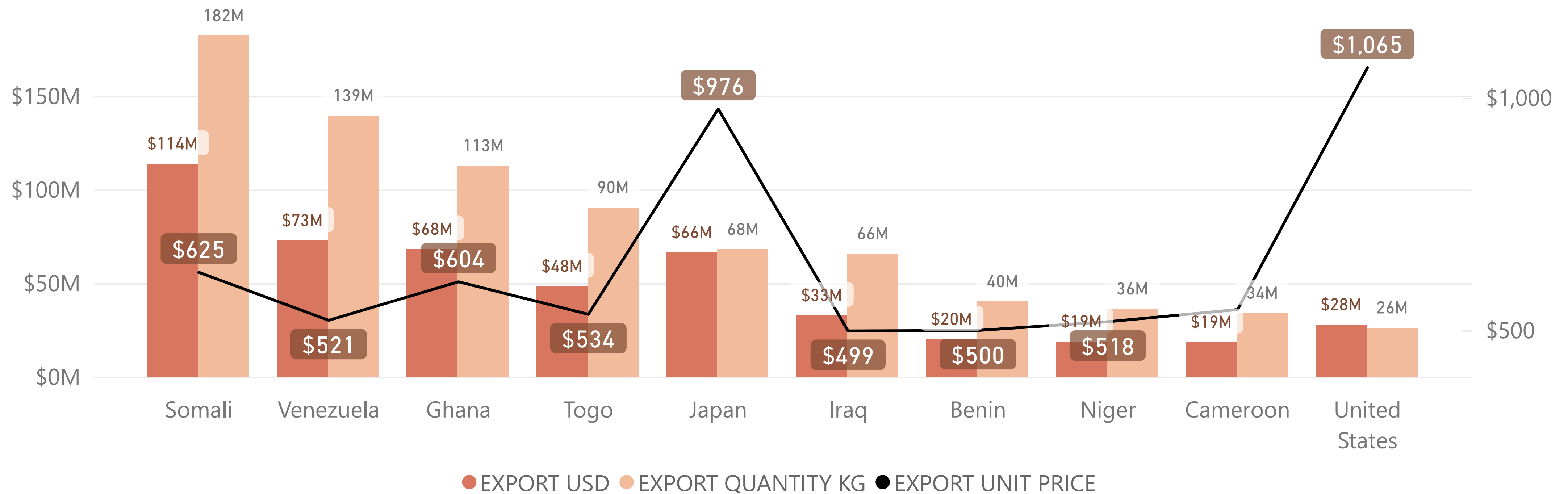
In November 2024 compared to November 2023, Pasta Exports decreased -5.74% and fell to 117.63 thousand tons, in quantity; decreased -7.46% and fell to \$75.25 million in value.

Between January - November 2024, compared to same period of the previous year, pasta exports increased 8.37% and reached to 1.33 million tons, in quantity; increased 3.65% and reached to \$861.22 million in value.



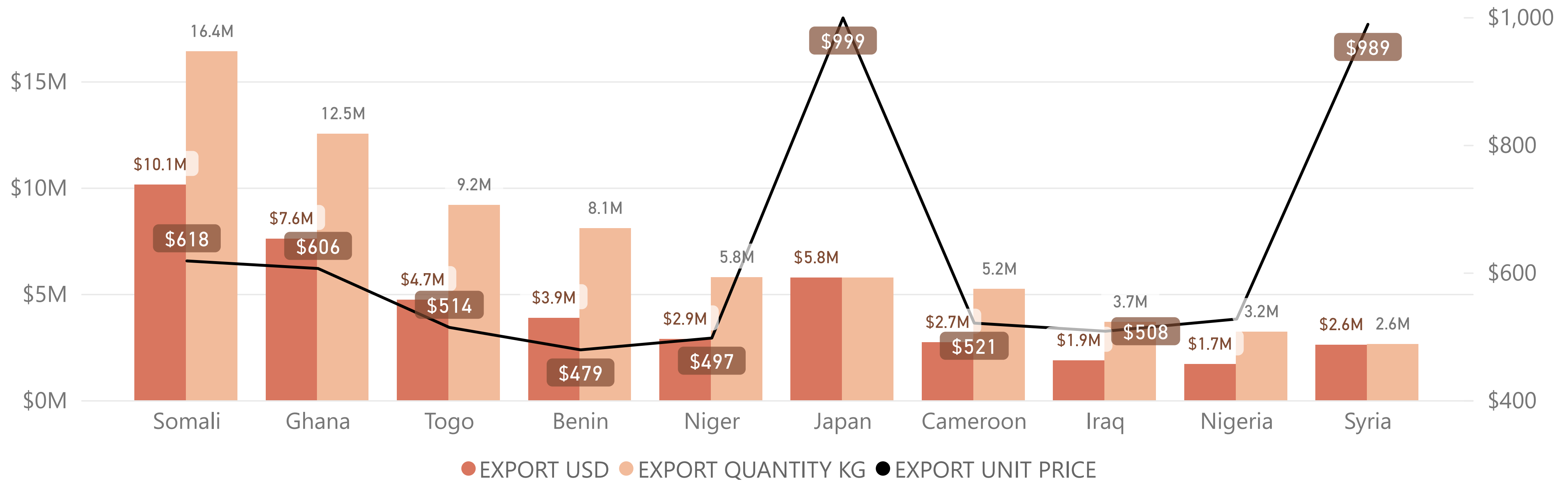
Average unit price per ton was \$652 in November 2023. It decreased -1.83% and fell to \$640 in November 2024.

Compared to same period of the previous year, between January and November 2024, average price per ton decreased -4.36% and fell to \$645/ton.



Between January and November 2024, biggest exports was made to Somali with 182 thousand tons, followed by Venezuela and Ghana. In terms of value, biggest importer is Somali with \$114 million, followed by Venezuela and Ghana, respectively.

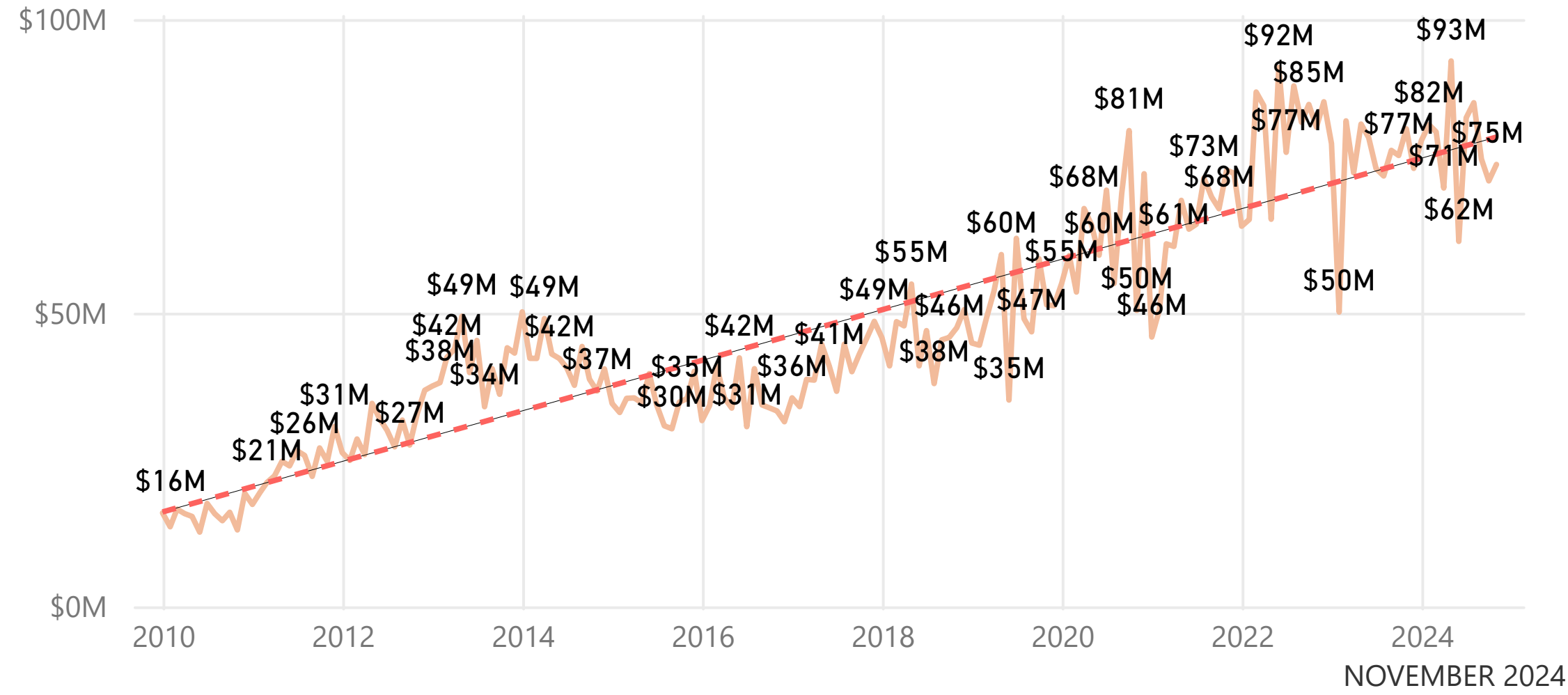
On the basis of unit price amongst top 10 countries we export to in 2024, United States ranked first with \$1065/ton. Iraq was on the last place with \$499/ton.



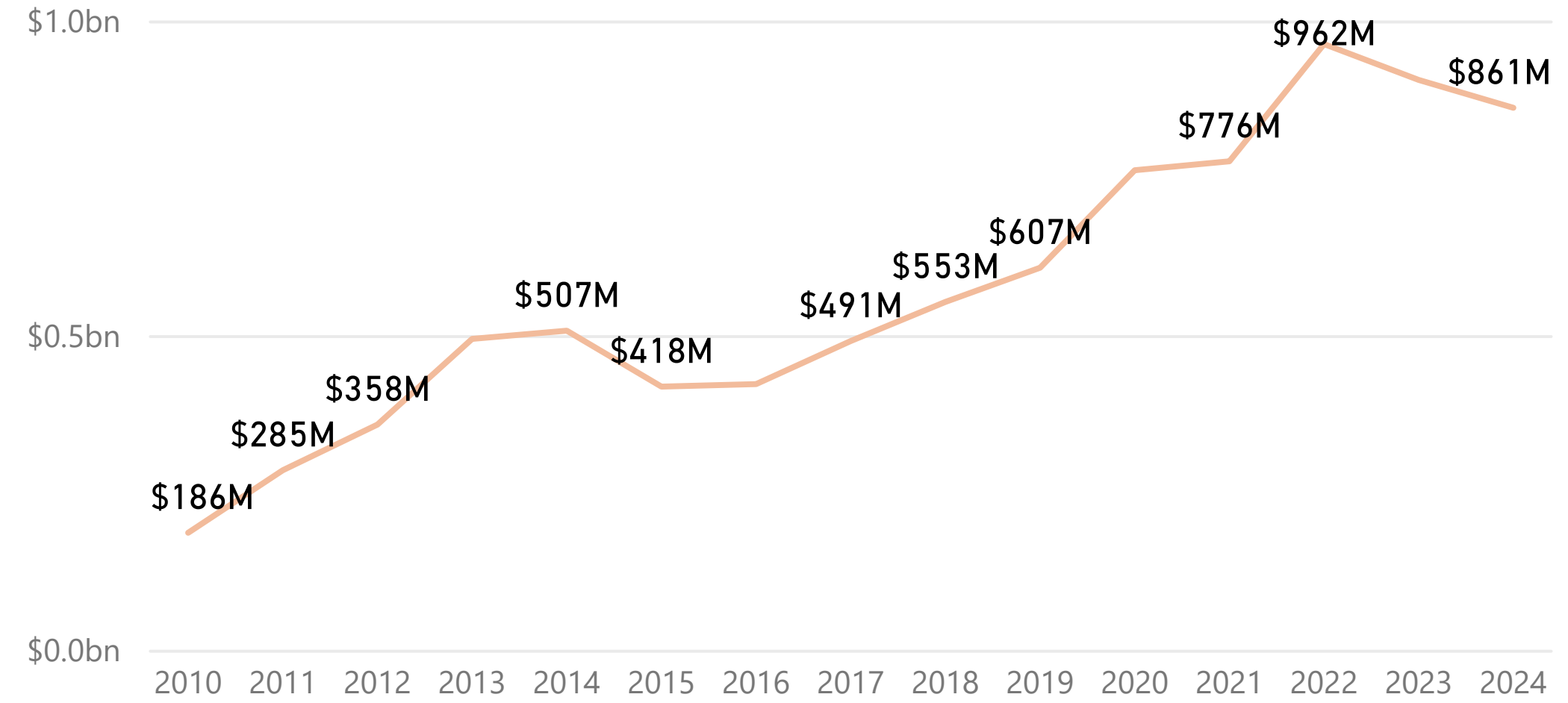
In November 2024, biggest exports, in terms of quantity was made to Somali with 16 thousand tons, followed by Ghana and Togo.

In November 2024, among the top 10 countries we export to on the basis of unit price, Japan ranked 1st with \$999/ton, followed by Syria (\$989/ton) and Somali (\$618/ton) respectively. Benin had the lowest price with \$479/ton.

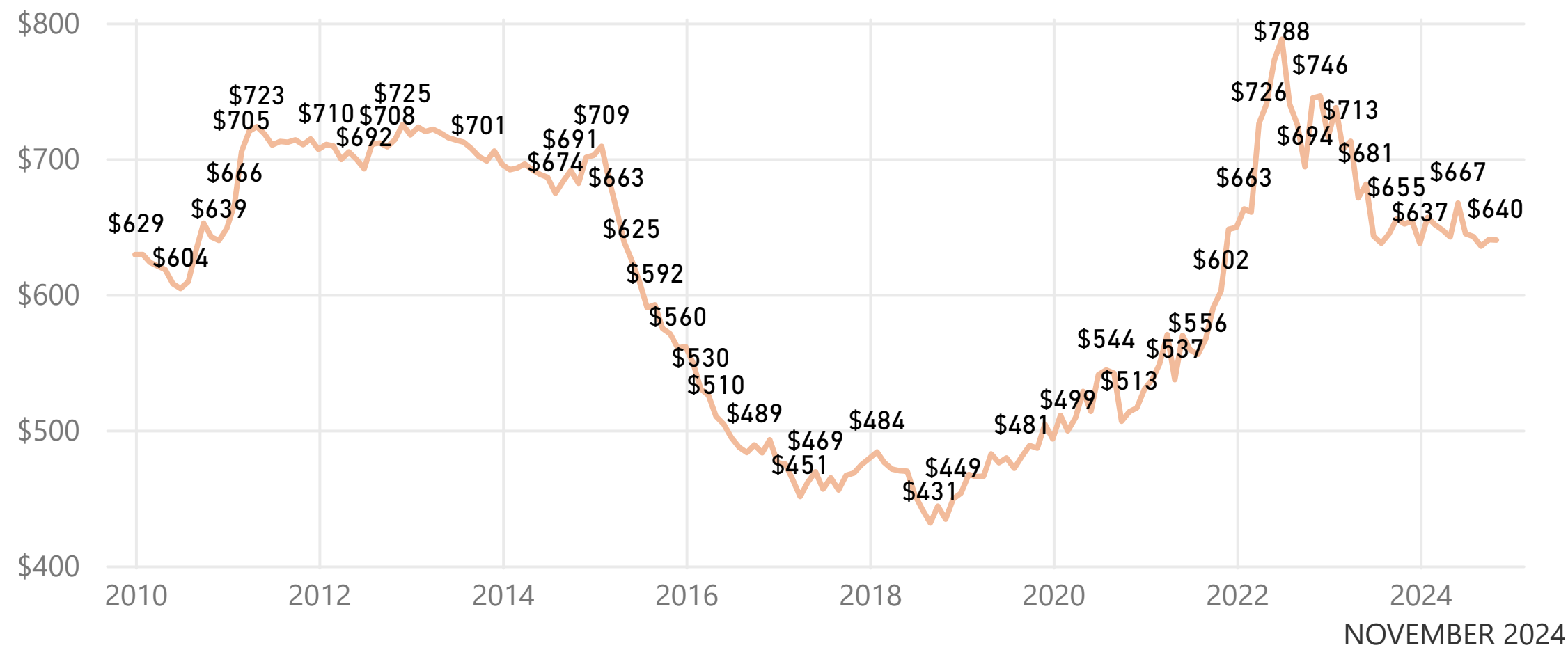
MONTHLY EXPORT VALUE (USD)



YEARLY EXPORT VALUE (USD)



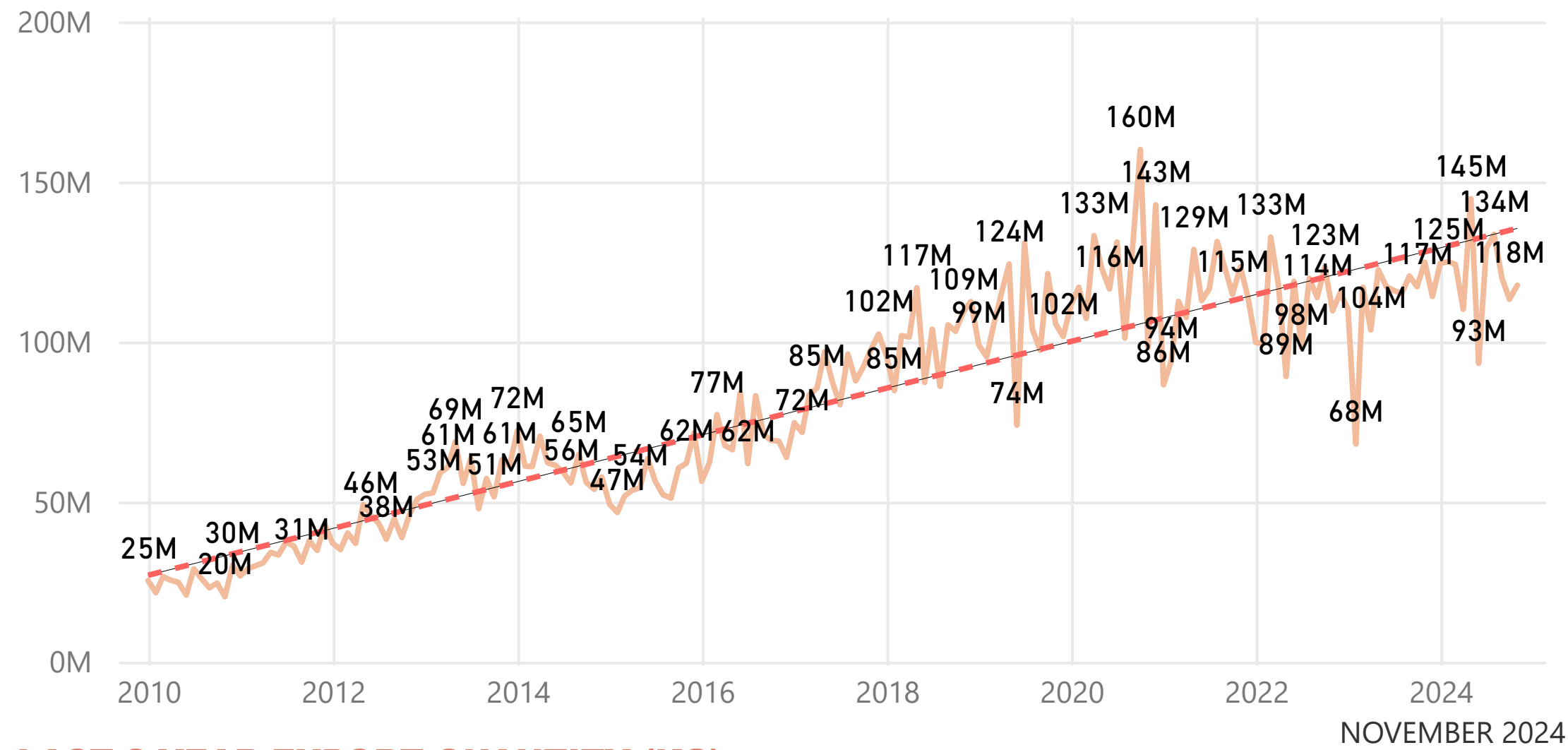
MONTHLY EXPORT UNIT PRICE (USD/TON)



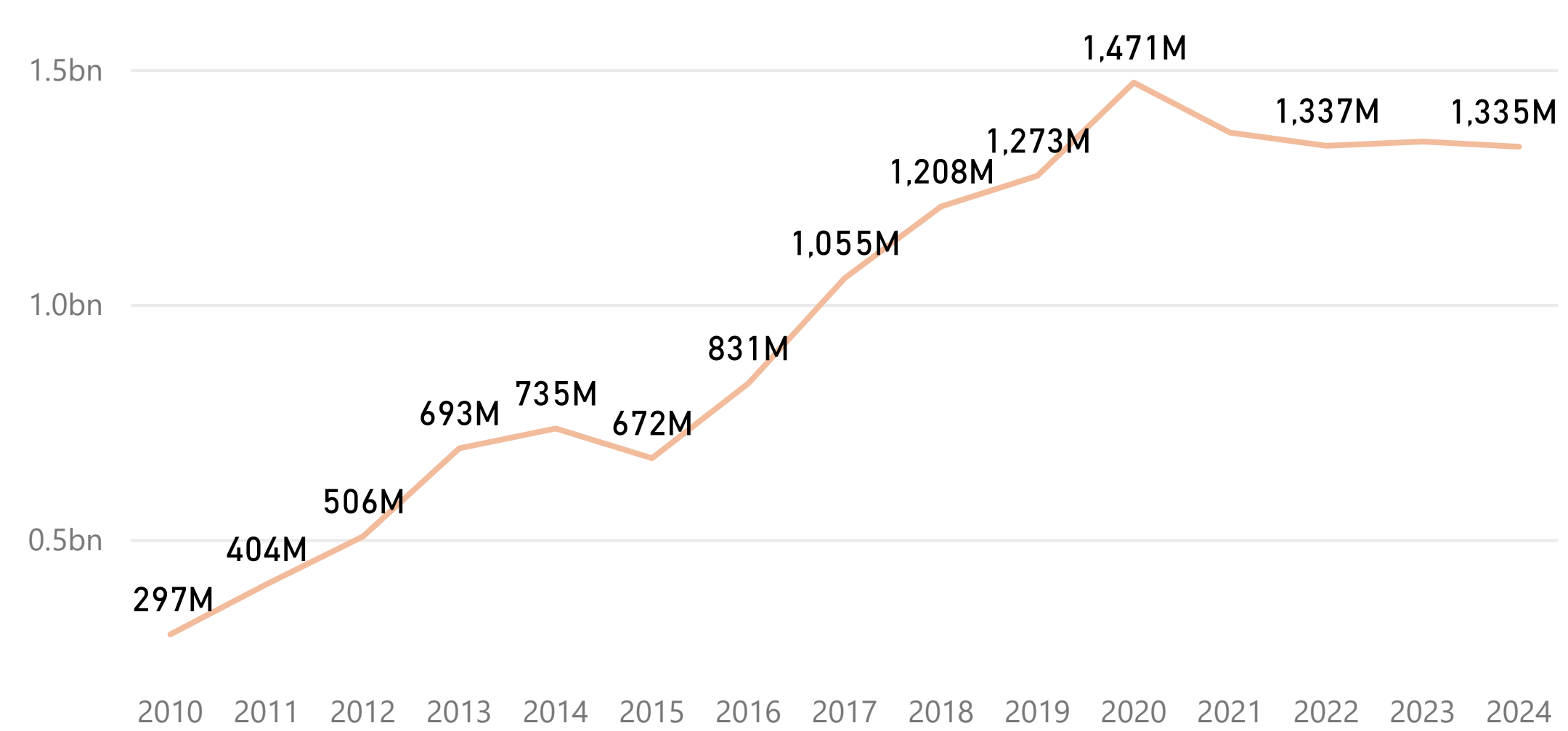
When the pasta export is analyzed by years, it is seen that the increasing trend continues. In 2022, it reached its highest level with \$ 962 million.

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

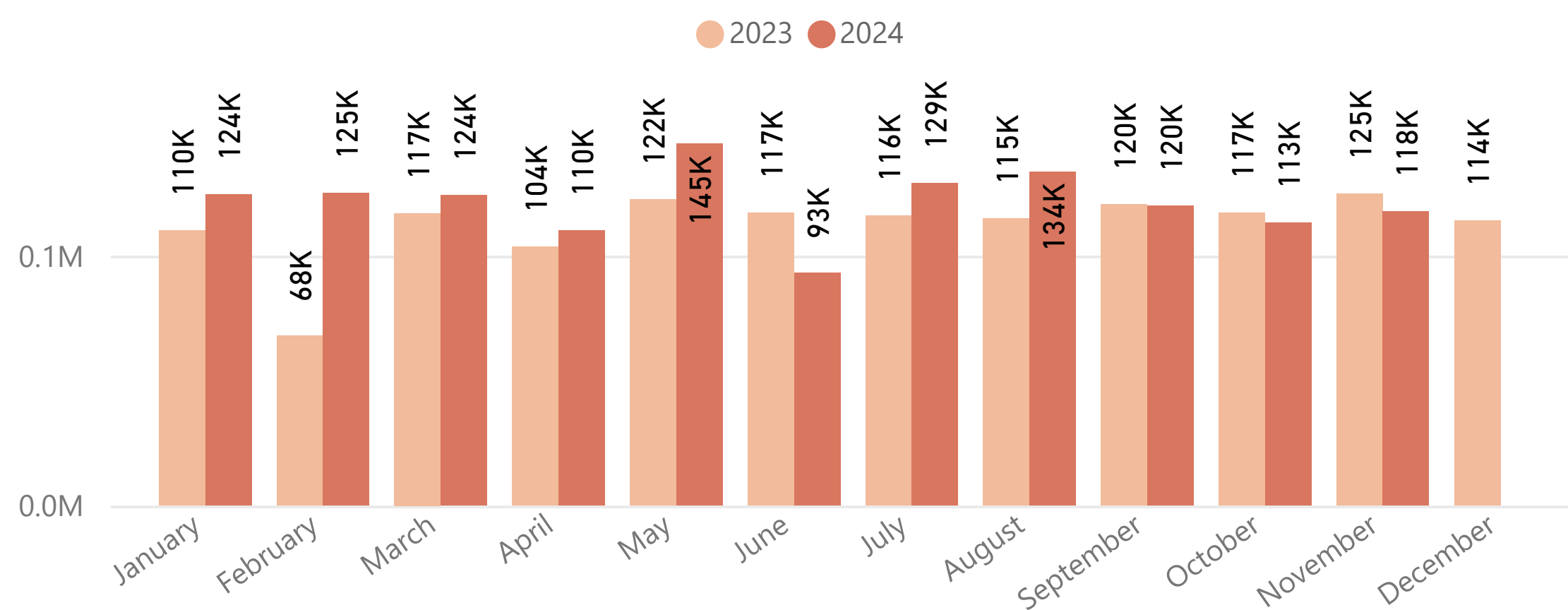
MONTHLY EXPORT QUANTITY (KG)



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.

AFRICA

747,442	\$577
Ton This Year	Unit Price This Year
684,684	\$599
Ton SPLY	Unit Price SPLY
%9.17	-%3.6
Ton % Change	Unit Price % Change

AMERICA

234,601	\$639
Ton This Year	Unit Price This Year
215,757	\$646
Ton SPLY	Unit Price SPLY
%8.73	-%1.0
Ton % Change	Unit Price % Change

ASIA

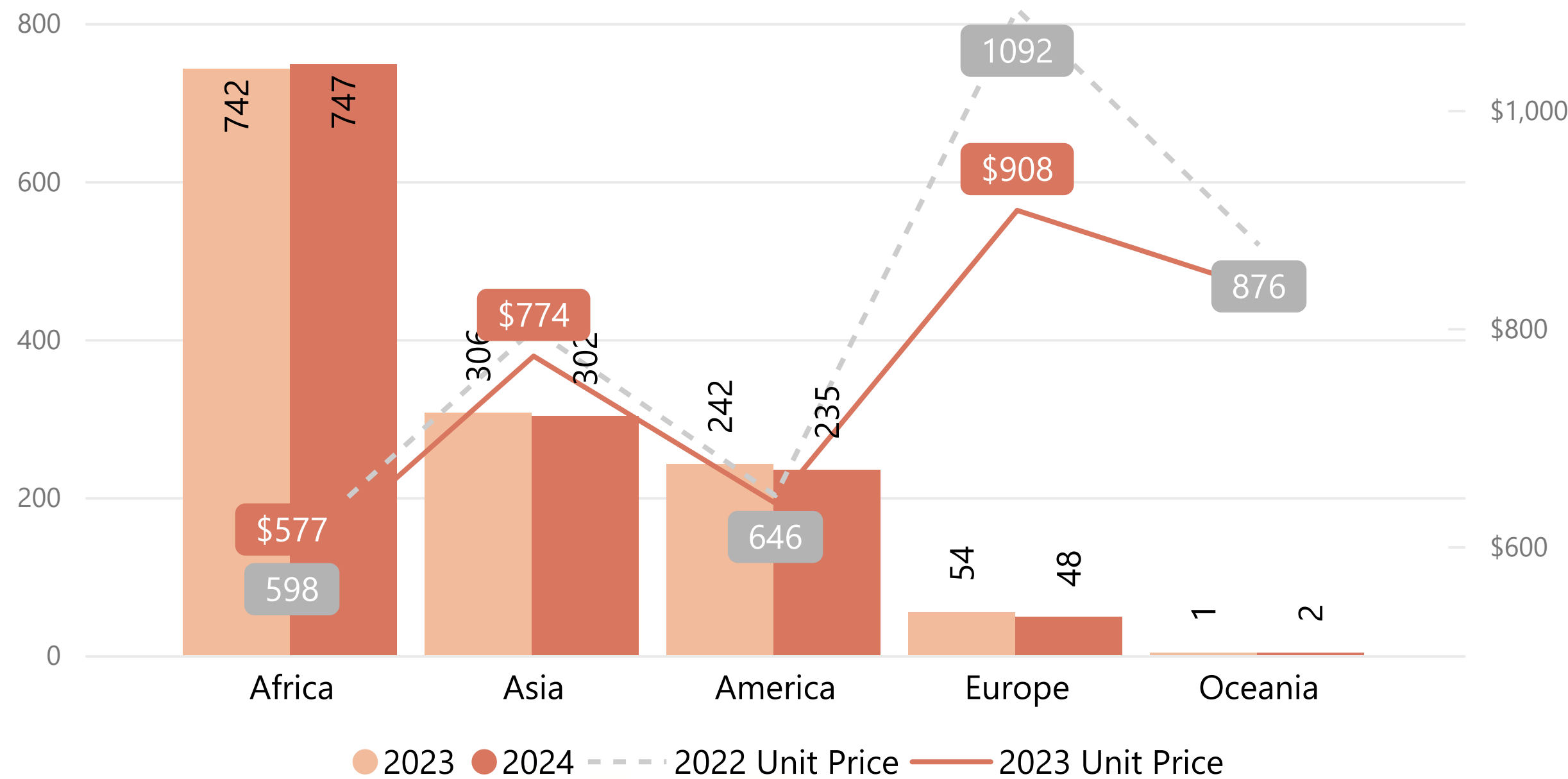
302,140	\$774
Ton This Year	Unit Price This Year
282,075	\$804
Ton SPLY	Unit Price SPLY
%7.11	-%3.7
Ton % Change	Unit Price % Change

EUROPE

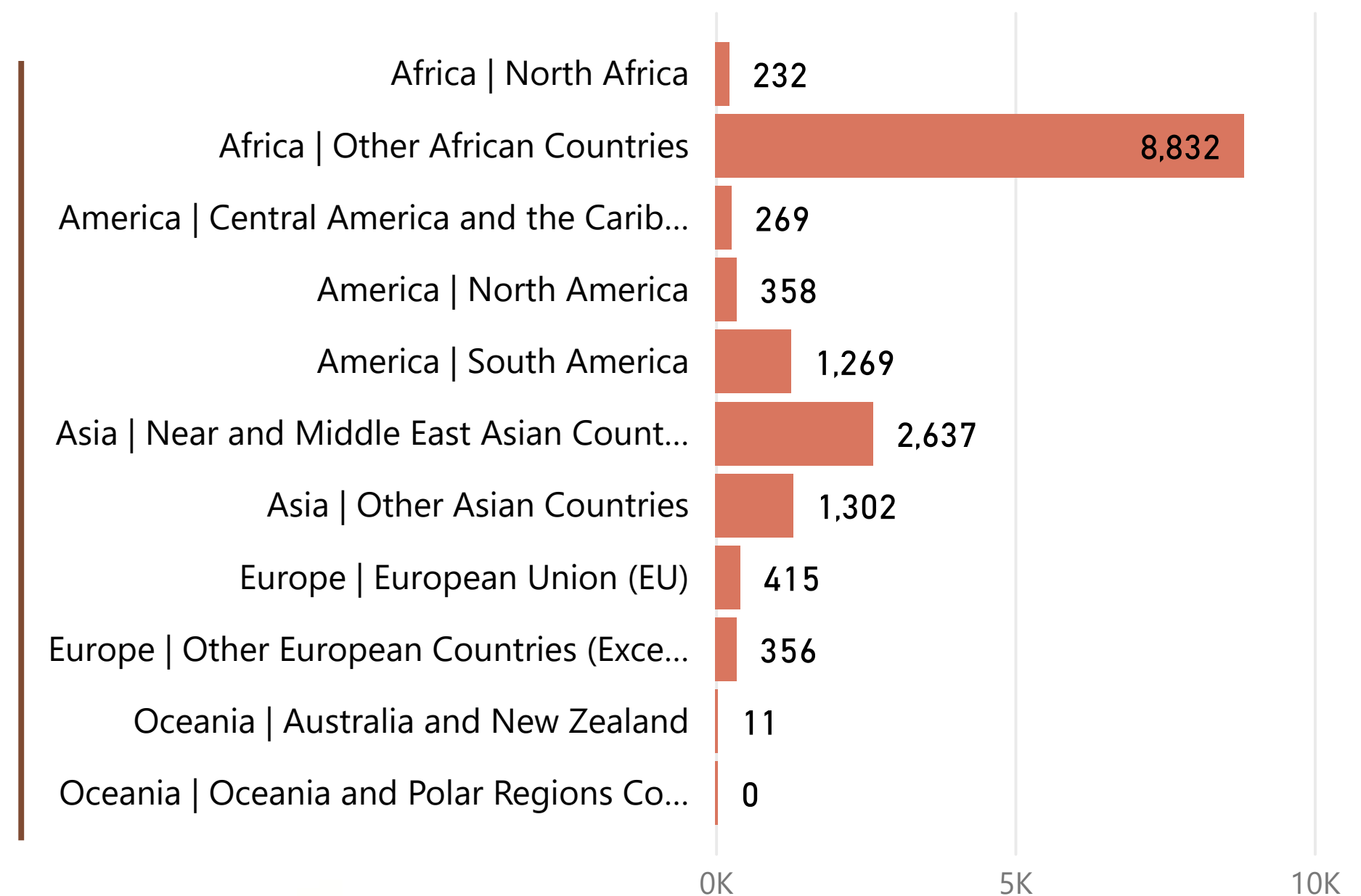
48,369	\$908
Ton This Year	Unit Price This Year
48,369	\$1,115
Ton SPLY	Unit Price SPLY
-%0.00	-%18.6
Ton % Change	Unit Price % Change

• 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 - NOVEMBER 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	739,585,647	\$273,834,421	1,332,734,894	\$568,398,994	-%44.5	-%51.8
100119000000 Durum wheat (durum wheat); EXCEPT those of seed	739,585,647	\$273,834,421	1,332,734,894	\$568,398,994	-%44.5	-%51.8
190211	534,540	\$643,095	920,710	\$1,284,921	-%41.9	-%50.0
190211000019 Pasta; not cooked, containing eggs but containing only durum wheat (durum wheat) flour and semolina EXCEPT	534,540	\$643,095	920,710	\$1,284,921	-%41.9	-%50.0
190219	1,248,884,230	\$789,593,553	1,140,196,510	\$745,064,228	%9.5	%6.0
190219100011 Low protein pasta for phenylketonuria patients; uncooked, not containing eggs and bread wheat flour or semolina (not stuffed)	31,047	\$86,973	16,122	\$153,141	%92.6	-%43.2
190219100019 Other pasta; unbaked, not containing eggs and common wheat flour or semolina (not stuffed)	335,008,684	\$274,048,567	313,731,371	\$261,322,937	%6.8	%4.9
190219900011 Pasta with vegetables; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	40,610	\$84,688	2,525	\$14,552	%1508.3	%482.0
190219900012 Plain pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	898,318,269	\$505,976,382	817,119,076	\$478,323,369	%9.9	%5.8
190219900013	28,972	\$39,437	27	\$209	%107203.7	%18769.4
190219900019 Other pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	15,456,648	\$9,357,506	9,327,389	\$5,250,020	%65.7	%78.2
190220	1,719,163	\$3,196,612	1,630,484	\$3,010,186	%5.4	%6.2
190220100000 Pasta (stuffed); containing more than 20% by weight of fish, molluscs, crustaceans and other aquatic invertebrates	4,913	\$9,353	1,905	\$4,910	%157.9	%90.5
190220301000 Pasta (stuffed, containing more than 20% by weight of meat and meat offal (including any fat)	68,675	\$105,817	121,581	\$211,647	-%43.5	-%50.0
190220309000 Pasta (stuffed, containing more than 20% by weight of sausages and the like (including any fat)	21,377	\$52,911	21,018	\$52,381	%1.7	%1.0
190220910000 Other stuffed, cooked pastas	1,188,519	\$2,070,118	980,709	\$1,700,530	%21.2	%21.7
190220990000 Other stuffed pastas	435,679	\$958,413	505,271	\$1,040,718	-%13.8	-%7.9
190230	73,402,991	\$59,577,488	77,998,792	\$71,767,907	-%5.9	-%17.0
190230100000 Dried pastas	18,961,189	\$31,131,557	24,004,444	\$43,296,747	-%21.0	-%28.1
190230900000 Other pastas	54,441,802	\$28,445,931	53,994,348	\$28,471,160	%0.8	-%0.1
190240	9,449,901	\$7,189,080	9,985,549	\$7,876,885	-%5.4	-%8.7
190240100000 Couscous; unprepared ones	1,089,498	\$858,449	1,417,965	\$1,169,711	-%23.2	-%26.6
190240900000 Couscous; EXCEPT those that are not prepared	8,360,403	\$6,330,631	8,567,584	\$6,707,174	-%2.4	-%5.6
Total	2,073,576,472	\$1,134,034,249	2,563,466,939	\$1,397,403,121	-%19.1	-%18.8

WORLD PASTA (1902)
EXPORT IN 2023 (1000USD)

15.003.998

WORLD PASTA (1902)
EXPORT IN 2023 (TON)

7.825.362

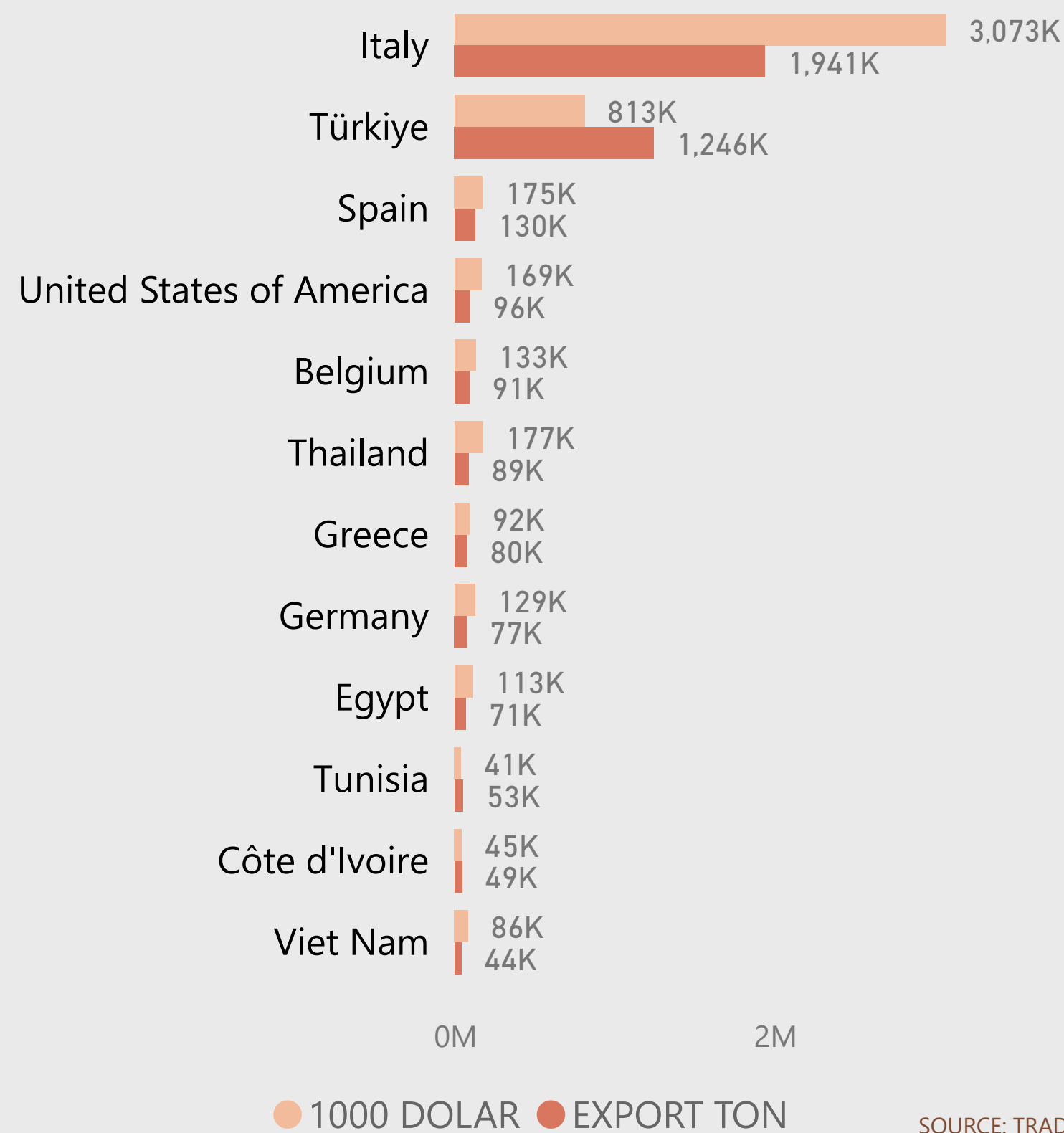
WORLD PASTA (1902.19)
EXPORT IN 2023 (1000USD)

6,166,369

WORLD PASTA (1902.19)
EXPORT IN 2023 (TON)

4,679,231

WORLD PASTA EXPORTER IN 2023 (1902.19 GTIP)



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	23,193	%0.5	\$1,222

* Noodle etc. exporters excluded.

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.

WORLD PASTA (1902)
IMPORT IN 2023 (1000USD)

14.464.680

WORLD PASTA (1902)
IMPORT IN 2023 (TON)

7.256.500

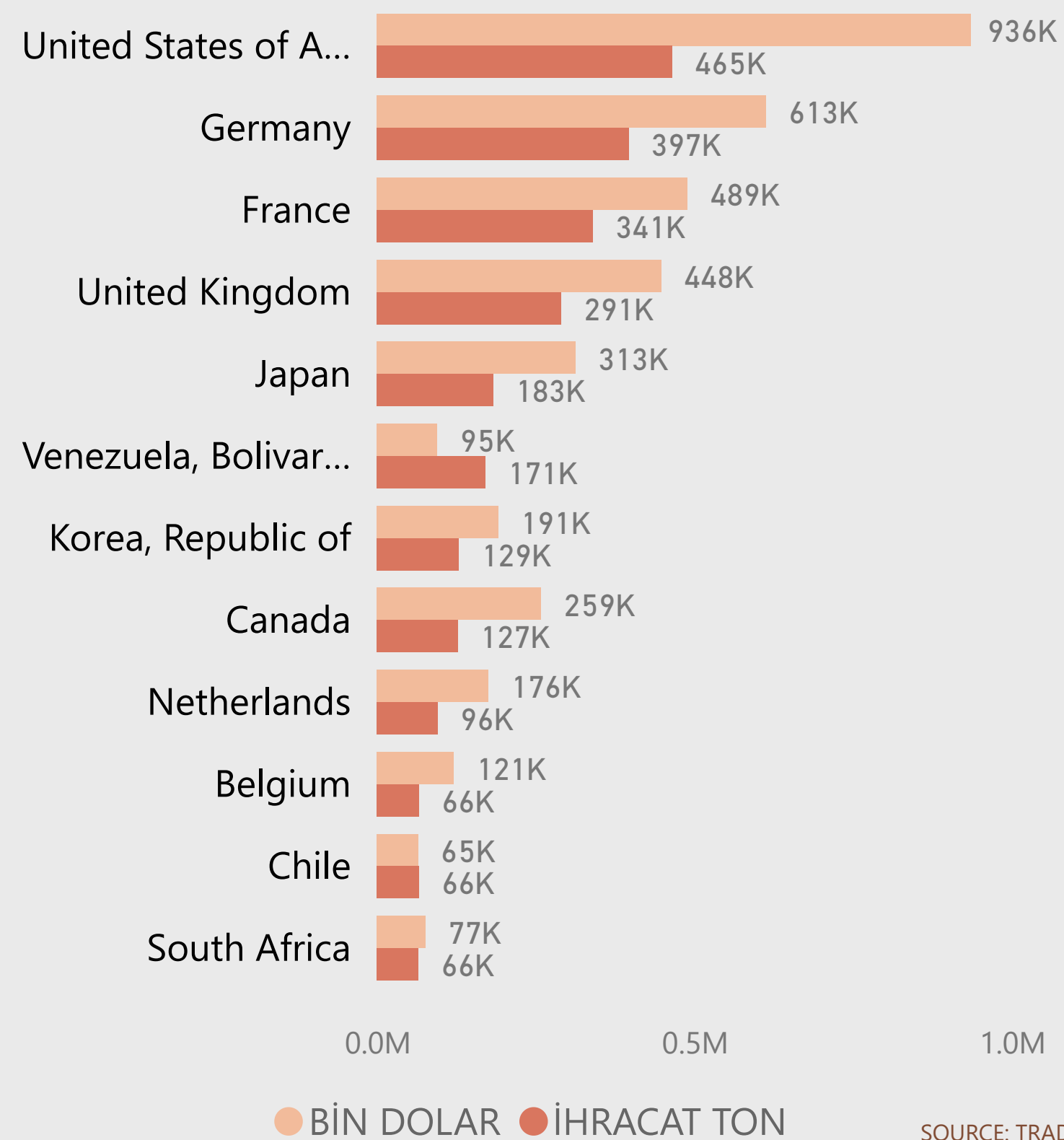
WORLD PASTA (1902.19)
IMPORT IN 2023 (1000USD)

6,361,410

WORLD PASTA (1902.19)
IMPORT IN 2023 (TON)

4,271,674

WORLD PASTA IMPORTS IN 2023 (1902.19 HS CODE)



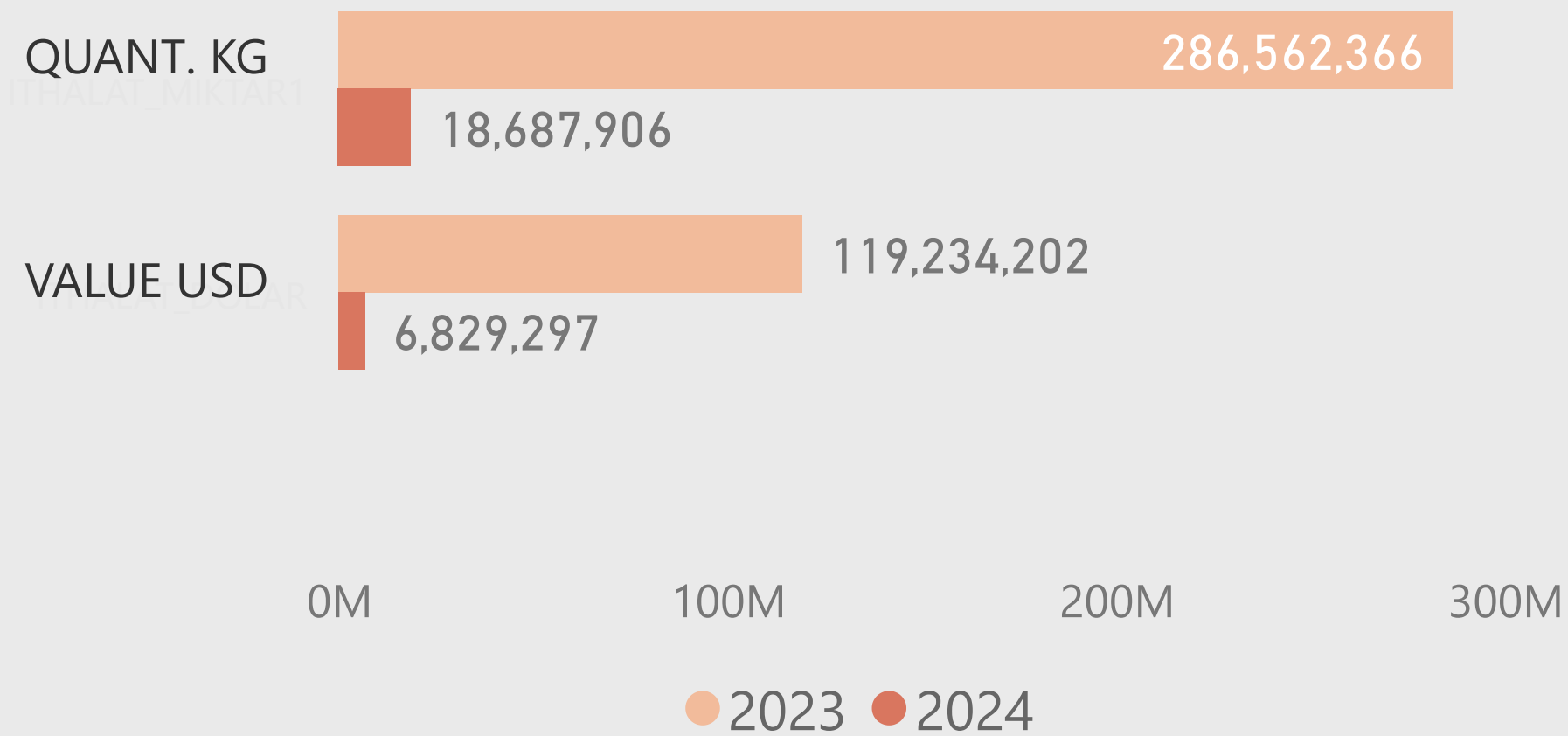
UNIT IMPORT PRICE OF COUNTRIES OVER 50K IMPORT QUANT. (\$/TON)

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: TRADEMAP

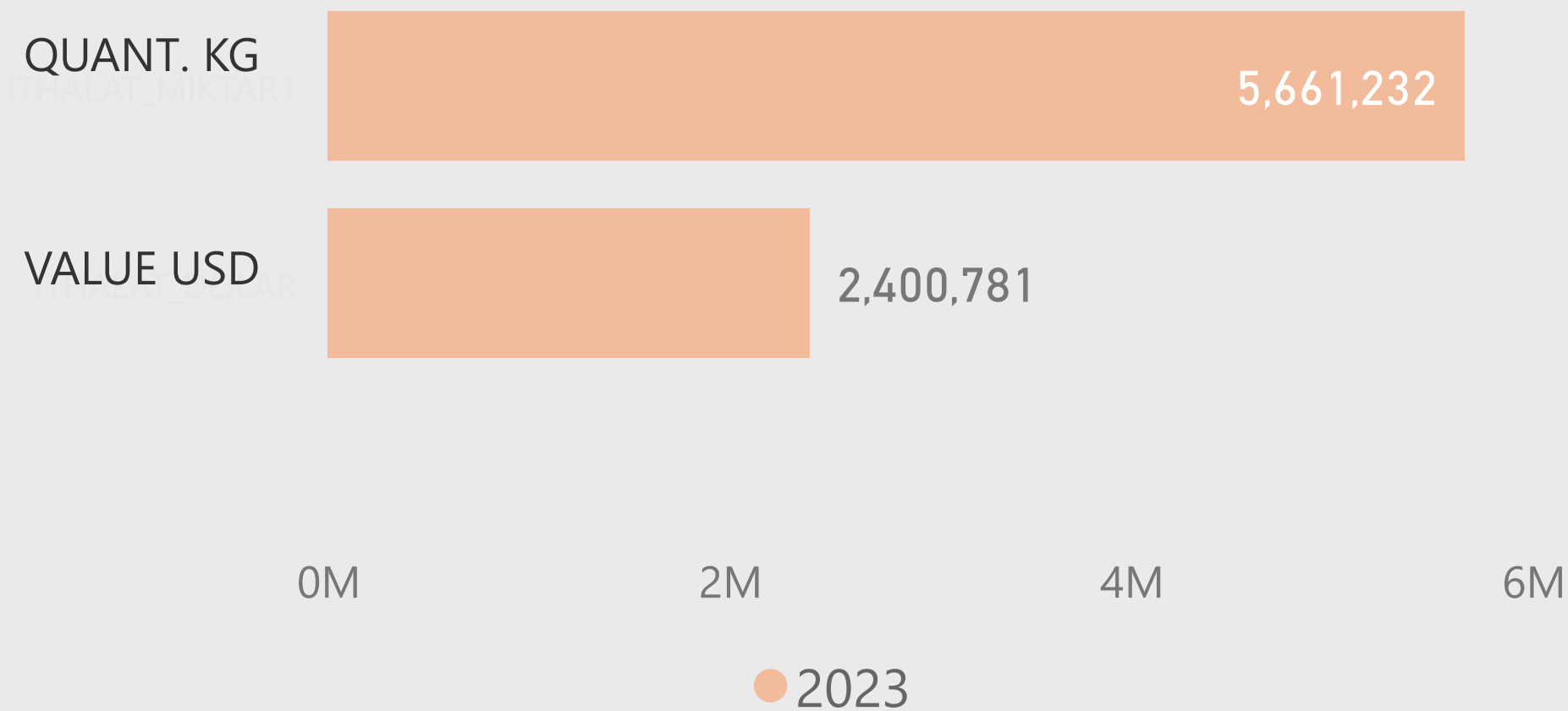
According to Trademap data, USA ranked first in 1902.19 GTIP pasta imports in 2021. Germany (397K tons) and France (341K tons) followed respectively.

JANUARY - NOVEMBER 2024

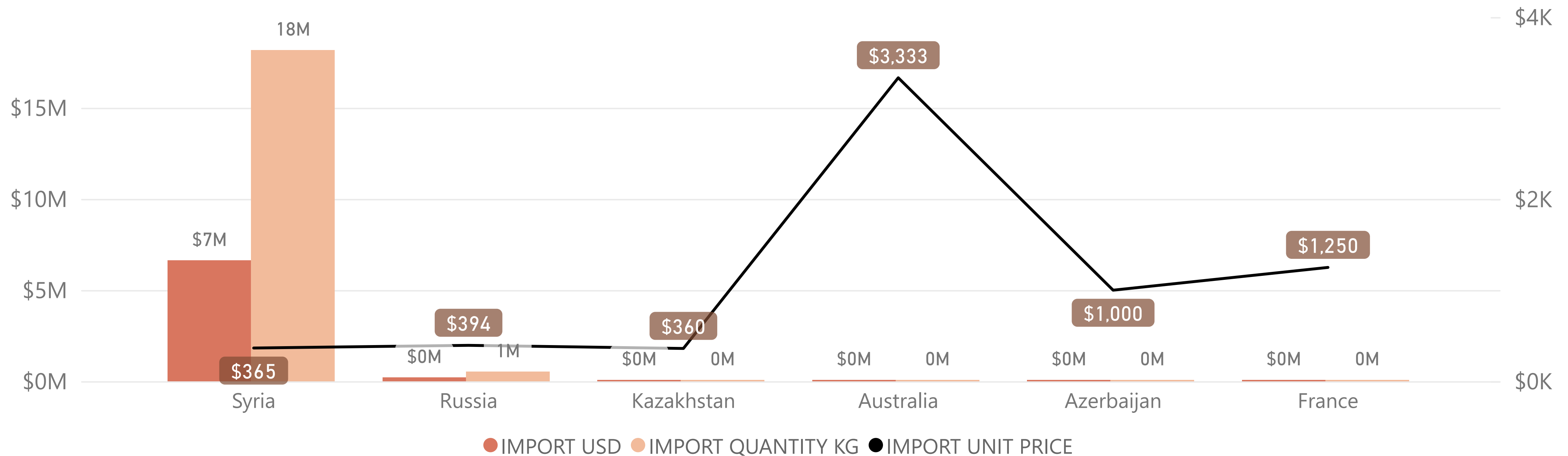


Between January - November 2024, compared to same period of the previous year, durum wheat imports decreased -93.48% and fell to 18.69 thousand tons, in quantity; decreased -94.27% and fell to \$6.83 million in value.

NOVEMBER 2024



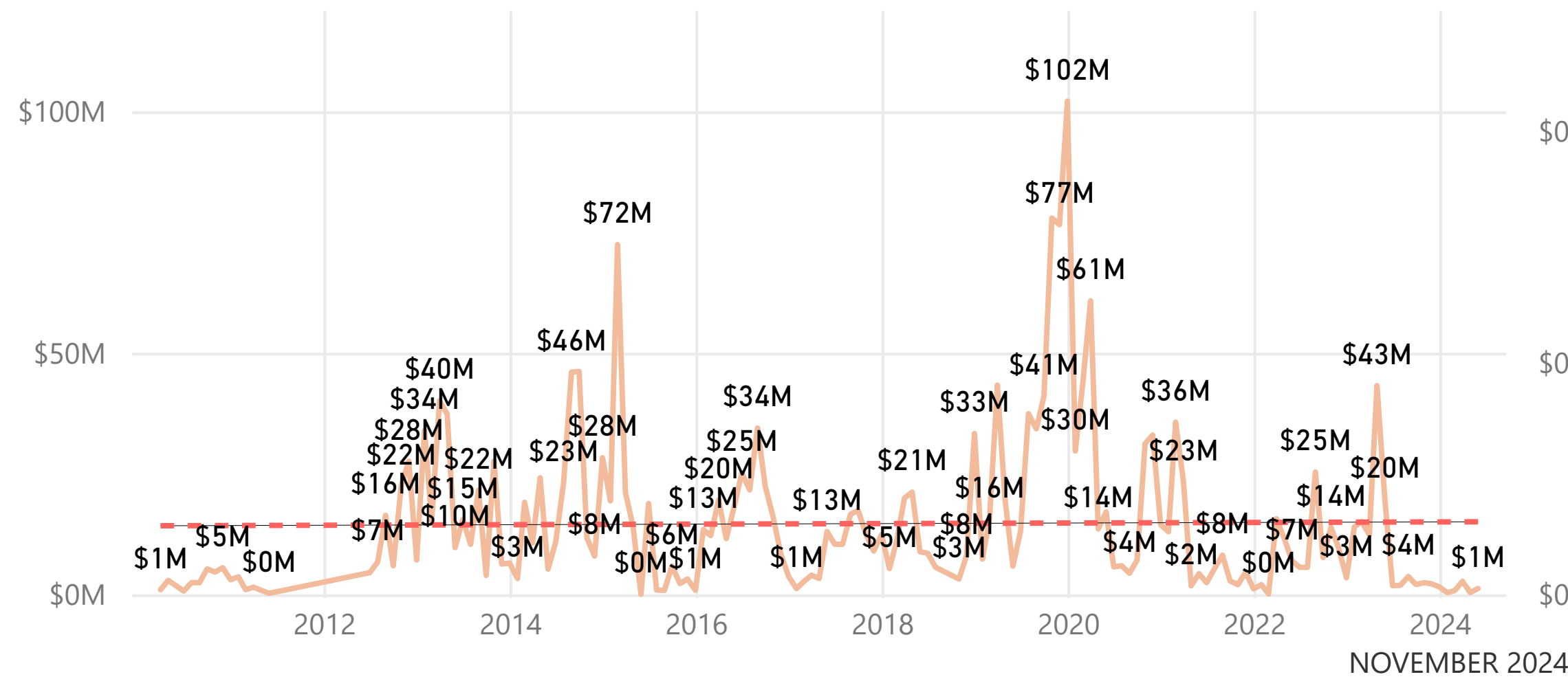
Compared to same period of the previous year, between January and November 2024, average price per ton decreased -12.17% and fell to \$365/ton.



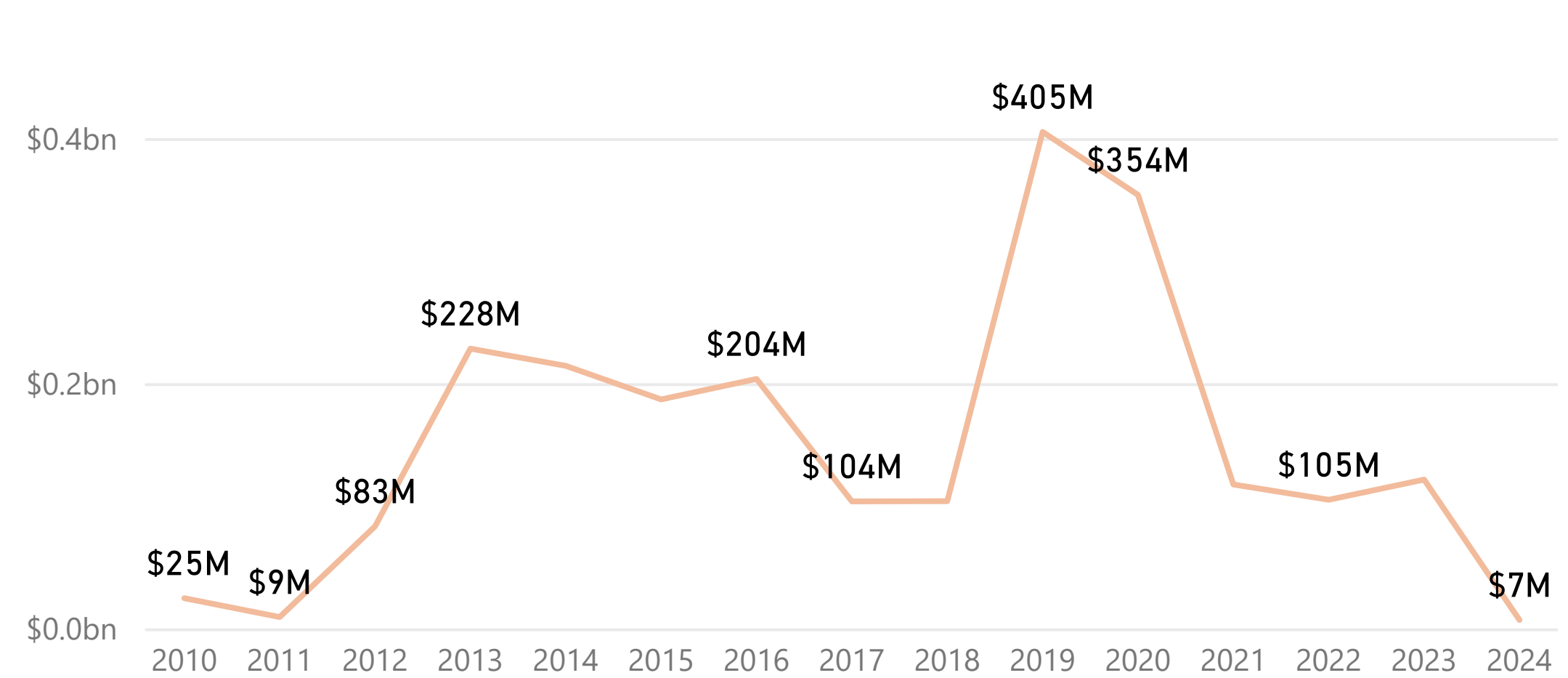
Between January and November 2024, biggest importer of durum wheat was Syria with 18 thousand tons (\$7 million), followed by Russia and Kazakhstan.

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.

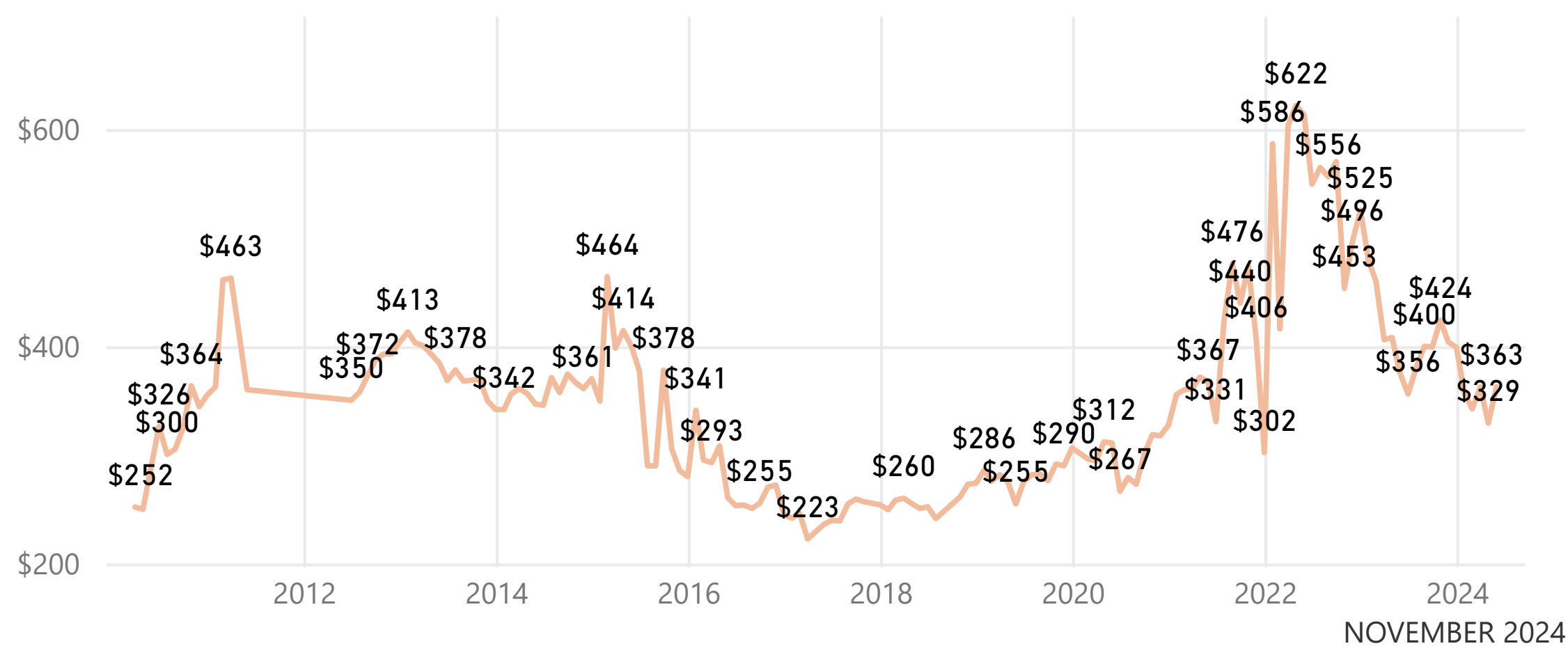
MONTHLY IMPORT VALUE (USD)



YEARLY IMPORT VALUE (USD)

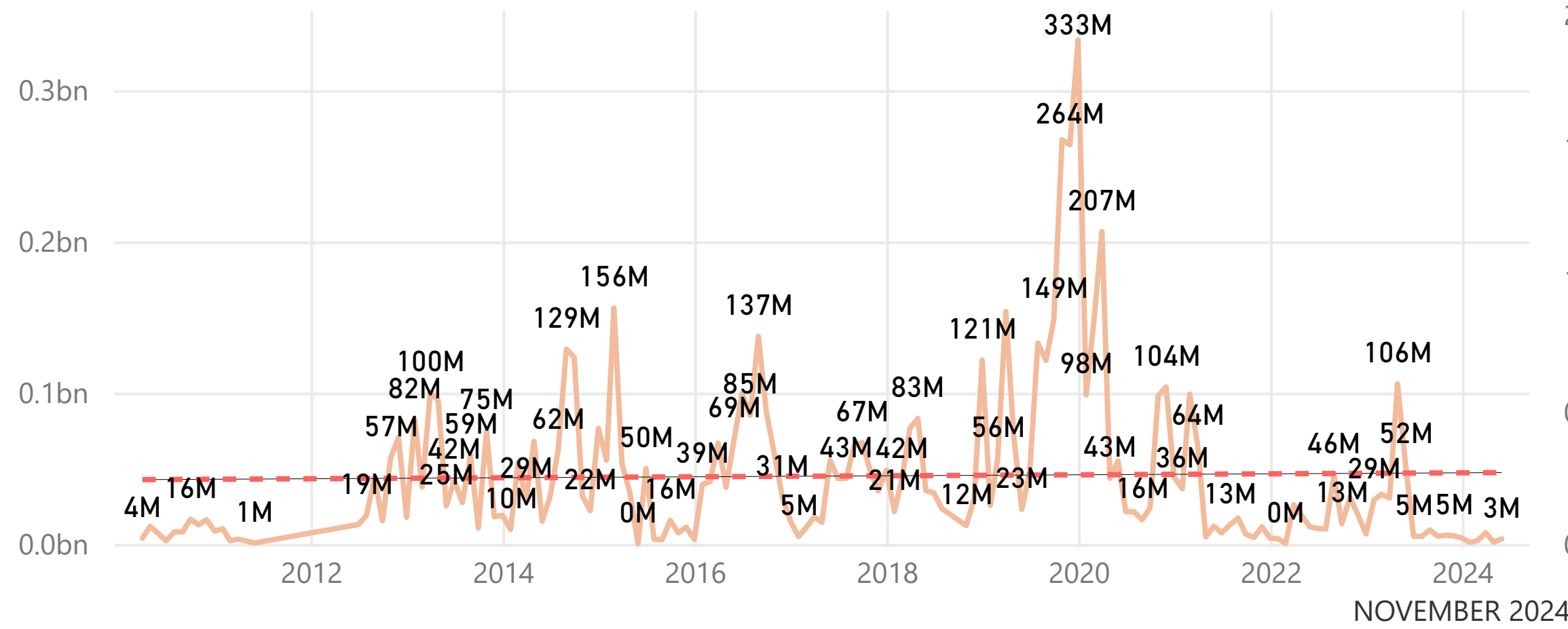


MONTHLY IMPORT UNIT PRICE (USD/TON)

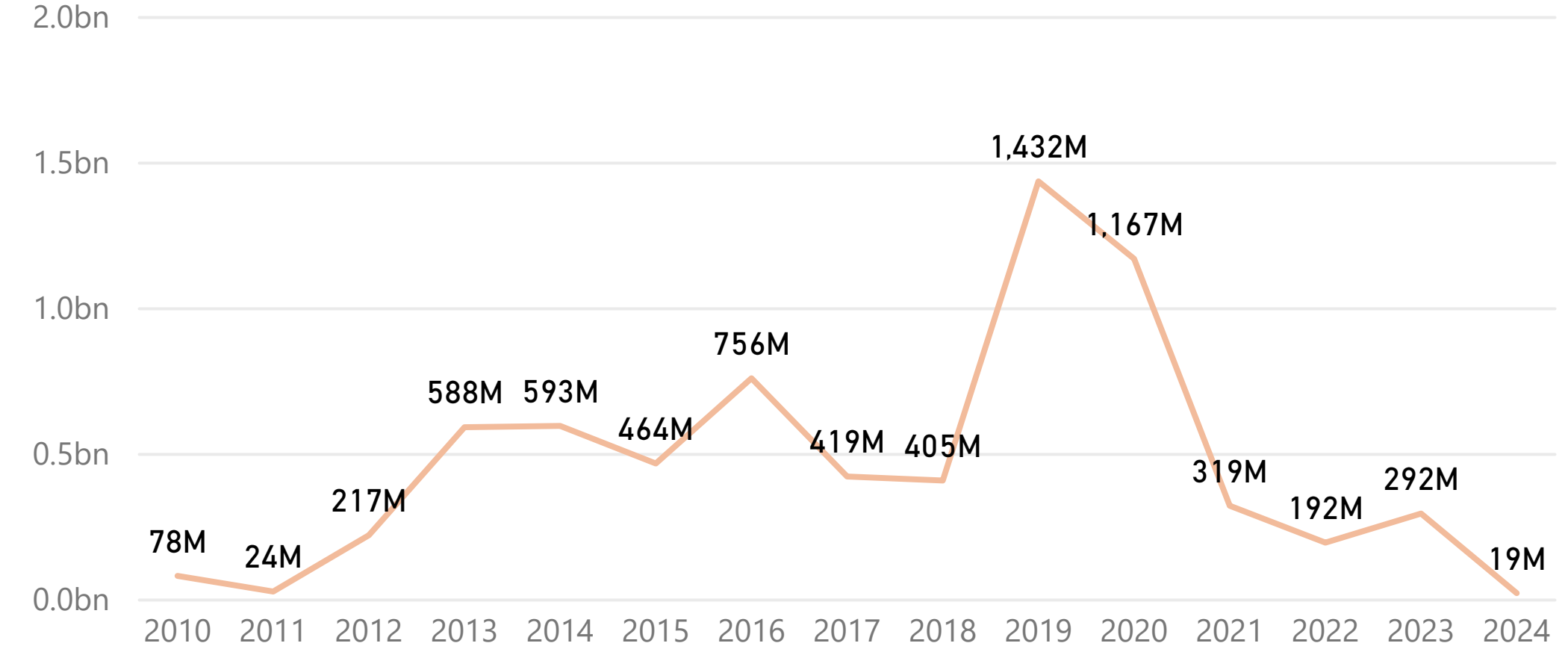


When monthly import values of durum wheat are analyzed, it is seen that the increasing trend continues. The highest value obtained in the import of durum wheat, in which 2019 and 2020 stood out, was realized in January 2020 with 102 million dollars. When analyzed on a unit price basis, it is seen that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

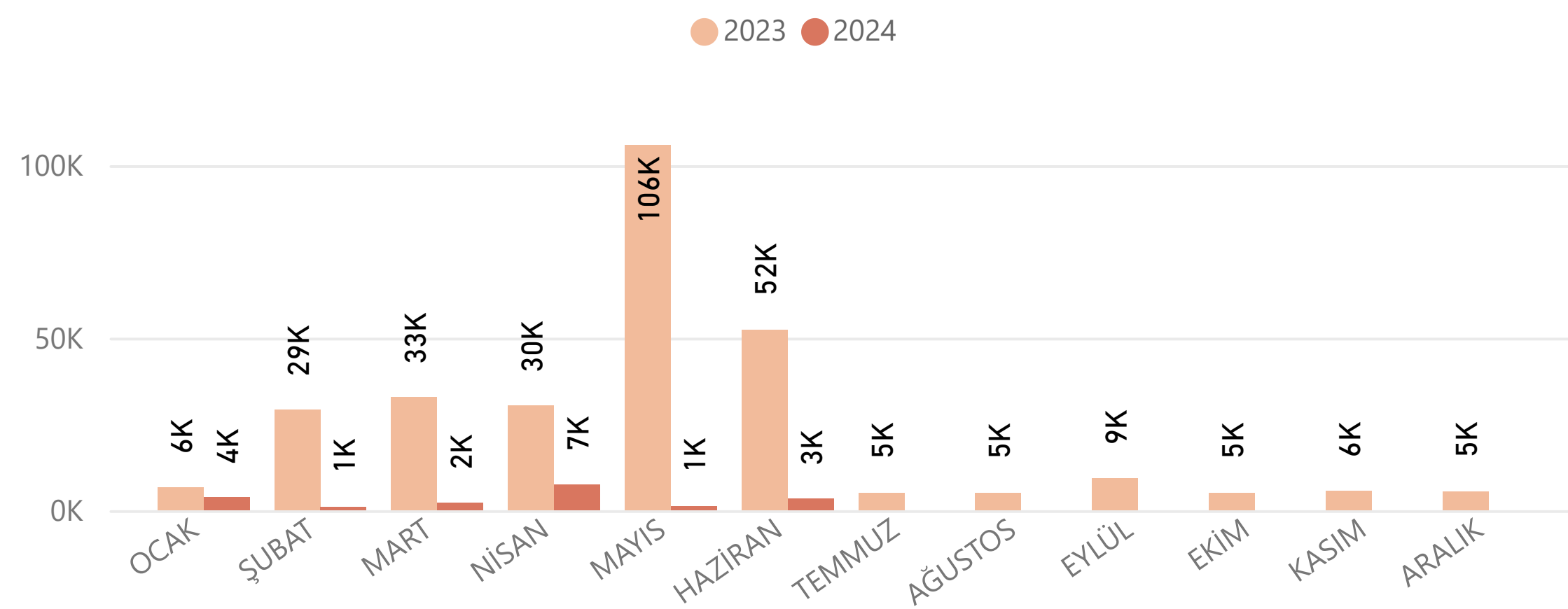
MONTHLY IMPORT QUANTITY (KG)



YEARLY 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 - NOVEMBER 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	18,687,906	\$6,829,297	286,562,366	\$119,234,202	-%93.5	-%94.3
10011900000 Durum wheat (durum wheat); EXCEPT those of seed	18,687,906	\$6,829,297	286,562,366	\$119,234,202	-%93.5	-%94.3
110311	1,186,238	\$847,935	3,175,440	\$2,110,163	-%62.6	-%59.8
110311100000 Small pieces and coarse flour obtained from coarse grinding of durum wheat (durum wheat)	1,185,233	\$844,870	3,107,981	\$2,095,241	-%61.9	-%59.7
110311900000 Small pieces and coarse flour obtained from grinding common and hot spring (red) wheat	1,005	\$3,065	67,459	\$14,922	-%98.5	-%79.5
110313	9,076	\$3,900	138,608	\$33,416	-%93.5	-%88.3
110313100000 Small pieces and coarse flours obtained by coarse grinding of corn; oil rate <= 1.5%	1,607	\$3,455	1,608	\$3,077	-%0.1	%12.3
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	1,121,814	\$2,787,077	840,994	\$1,821,026	%33.4	%53.0
190211000011 Pasta; unbaked, containing only eggs and durum wheat (durum wheat) flour and semolina	385,707	\$1,552,892	250,005	\$856,375	%54.3	%81.3
190211000019 Pasta; not cooked, containing eggs but containing only durum wheat (durum wheat) flour and semolina EXCEPT	736,107	\$1,234,185	590,989	\$964,651	%24.6	%27.9
190219	4,110,351	\$10,297,589	3,461,450	\$7,996,315	%18.7	%28.8
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)	3,348,144	\$9,138,791	3,072,591	\$7,276,805	%9.0	%25.6
190219900011 Pasta with vegetables; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	812	\$23,492	970	\$15,330	-%16.3	%53.2
190219900012 Plain pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	211,795	\$307,325	97,420	\$204,799	%117.4	%50.1
190219900013			2,500	\$10,684	-%100.0	-%100.0
190219900019 Other pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	549,594	\$827,977	287,969	\$488,697	%90.9	%69.4
190220	171,709	\$941,914	139,363	\$608,470	%23.2	%54.8
190220100000 Pasta (stuffed); containing more than 20% by weight of fish, molluscs, crustaceans and other aquatic invertebrates	1	\$49				
190220910000 Other stuffed, cooked pastas	41,351	\$153,752	29,041	\$89,579	%42.4	%71.6
190220990000 Other stuffed pastas	130,357	\$788,113	110,322	\$518,891	%18.2	%51.9
190230	255,368	\$613,482	619,206	\$1,112,511	-%58.8	-%44.9
190230100000 Dried pastas	162,031	\$413,084	541,556	\$935,838	-%70.1	-%55.9
190230900000 Other pastas	93,337	\$200,398	77,650	\$176,673	%20.2	%13.4
190240	37	\$63	23	\$102	%60.9	-%38.2
190240900000 Couscous; EXCEPT those that are not prepared	37	\$63	23	\$102	%60.9	-%38.2
Total	25,542,499	\$22,321,257	294,937,450	\$132,916,205	-%91.3	-%83.2

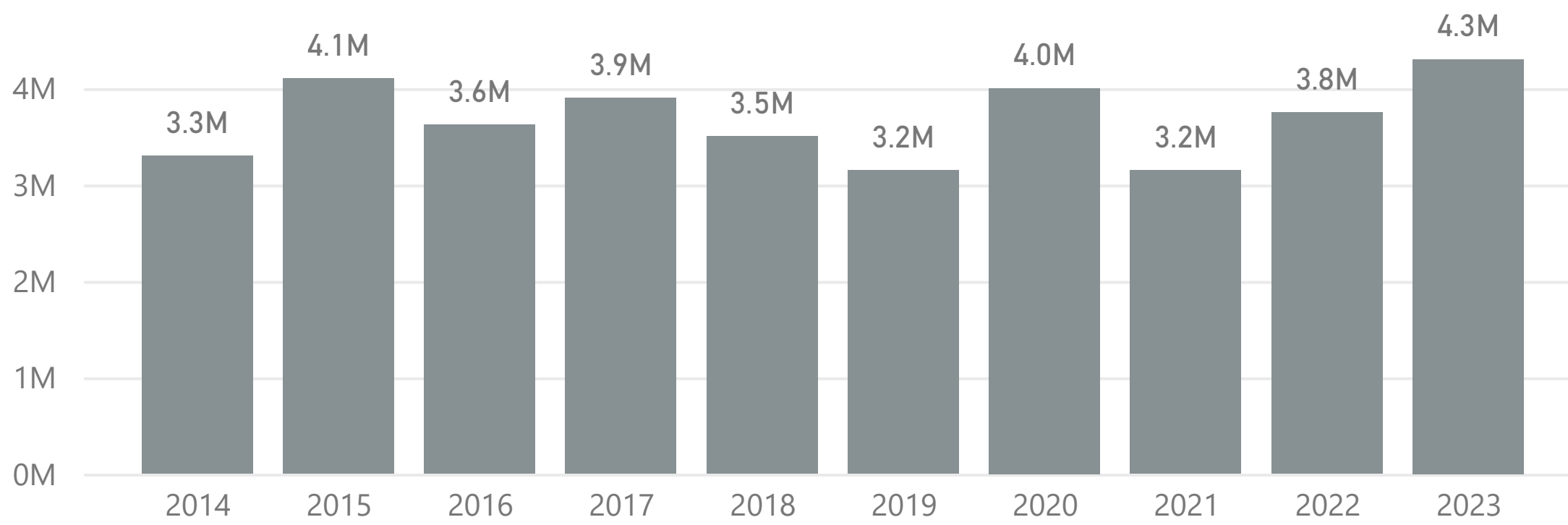
4,300,000
TON PRODUCTION

340
KG/DECARE (YIELD)

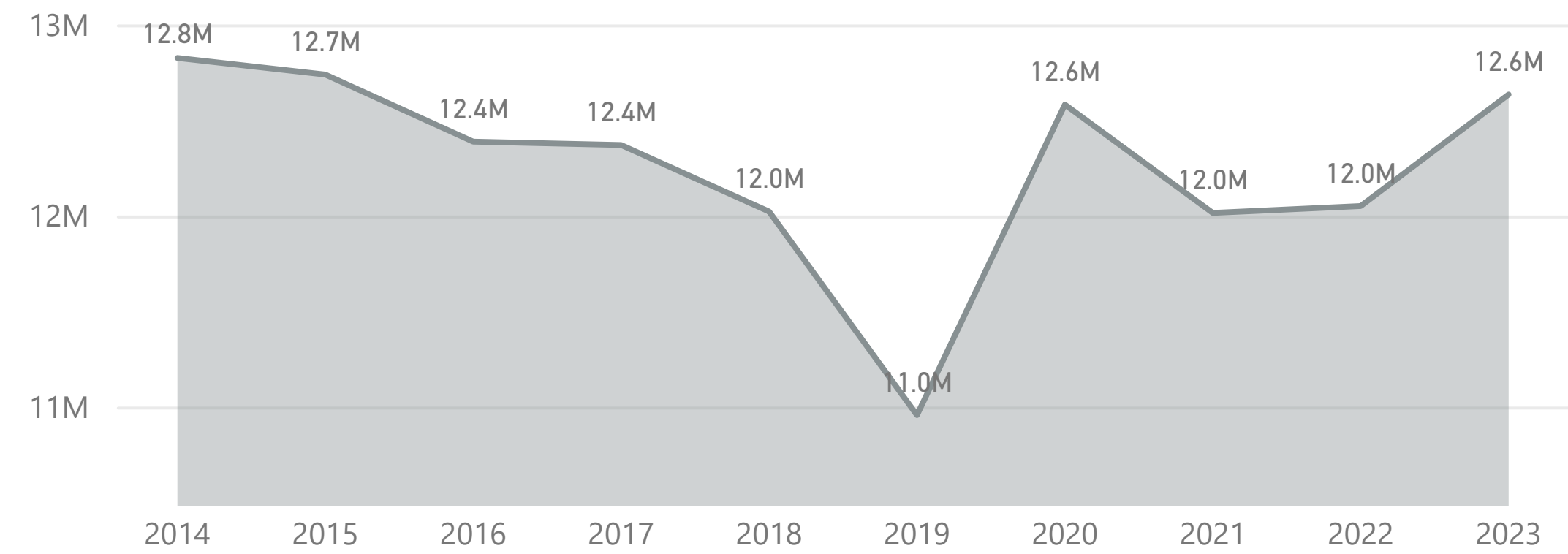
12,633,479
DECARE HARVEST AREA

%18.49
RATIO PER TOTAL WHEAT

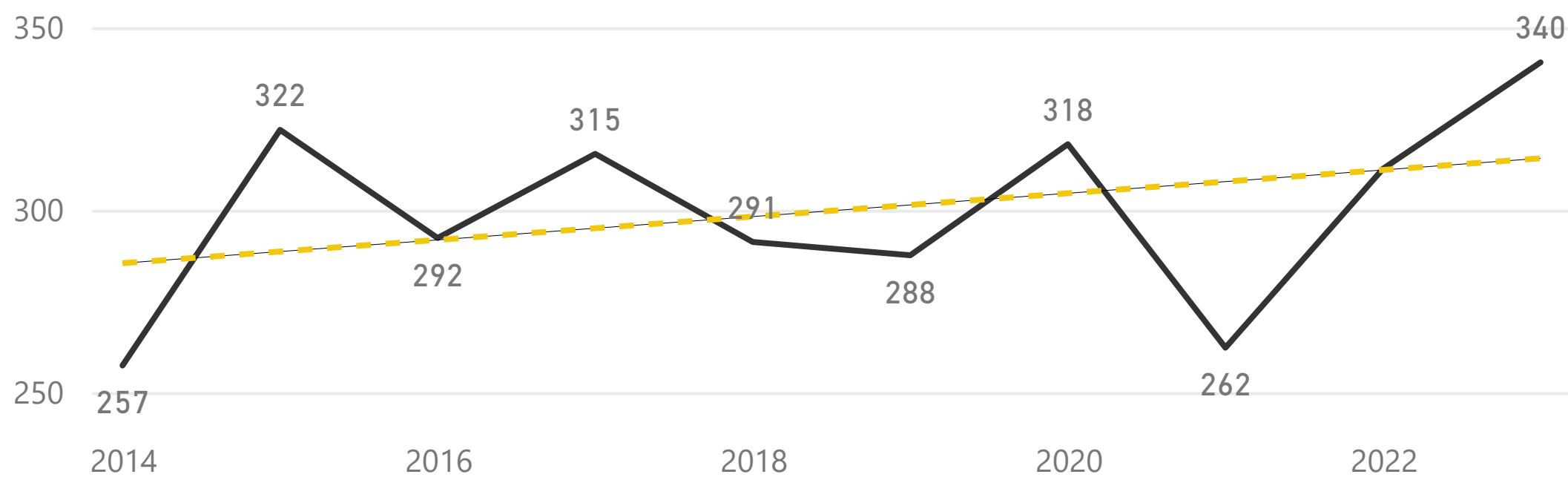
DURUM WHEAT PRODUCTION PER YEAR



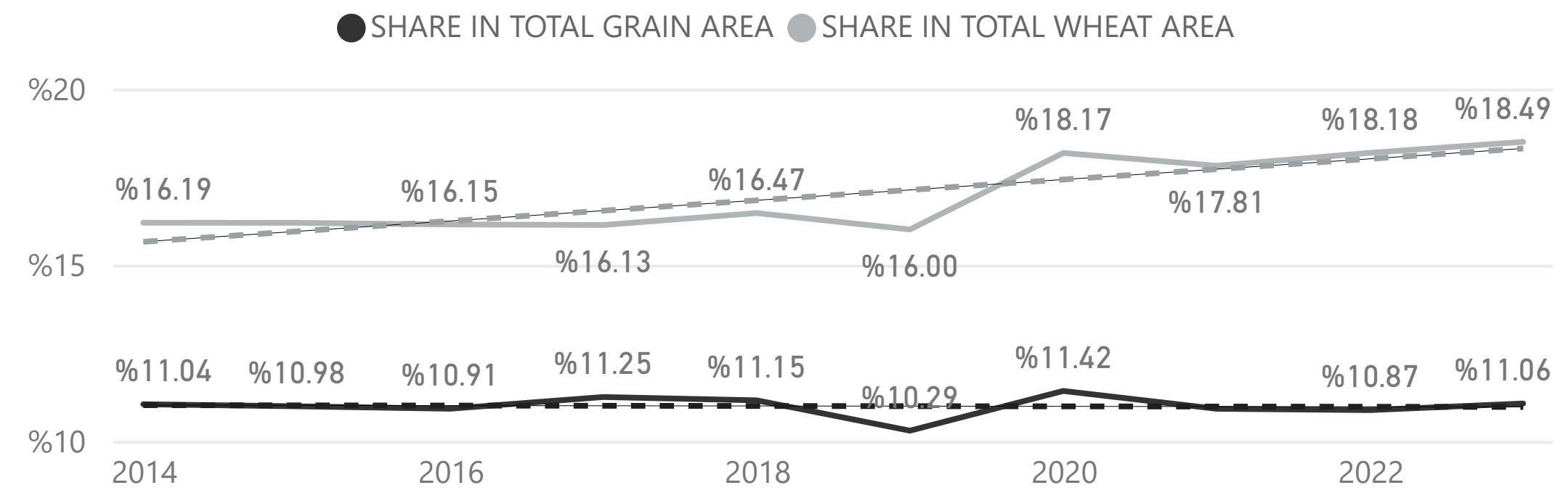
DURUM WHEAT HARVEST AREA PER YER (DECARE)



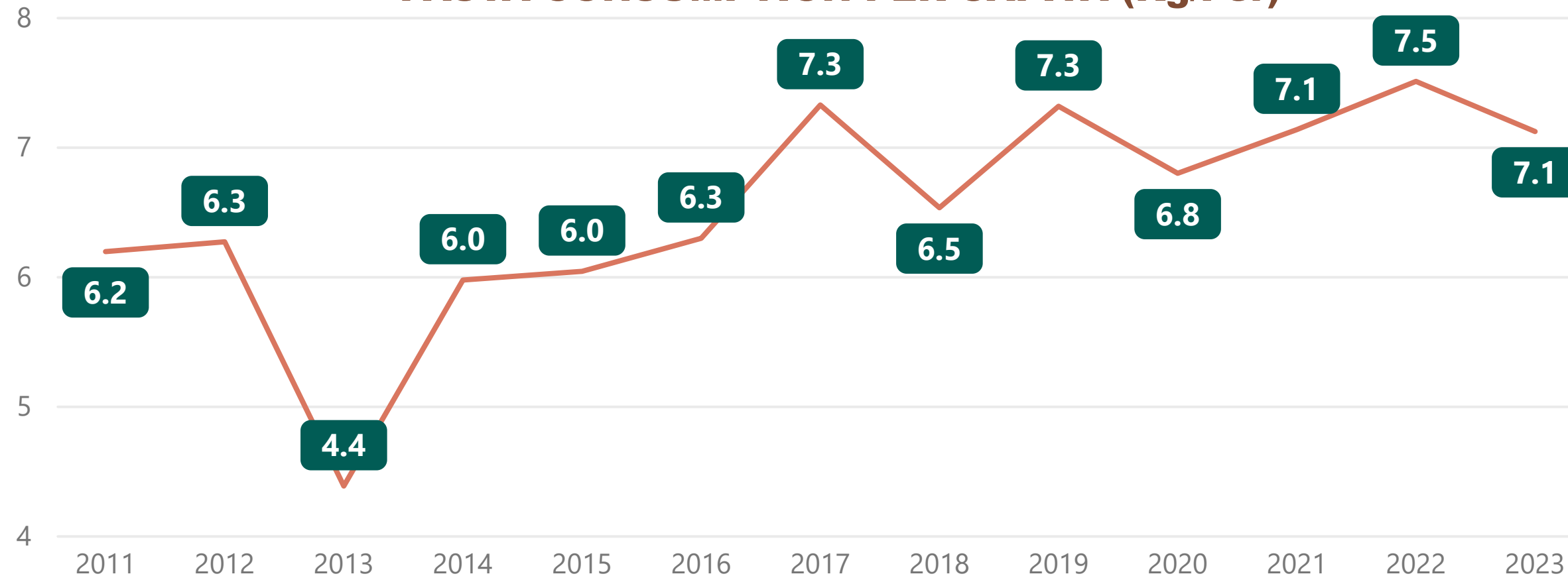
DURUM WHEAT YIELD PER YEAR (KG/DECARE)



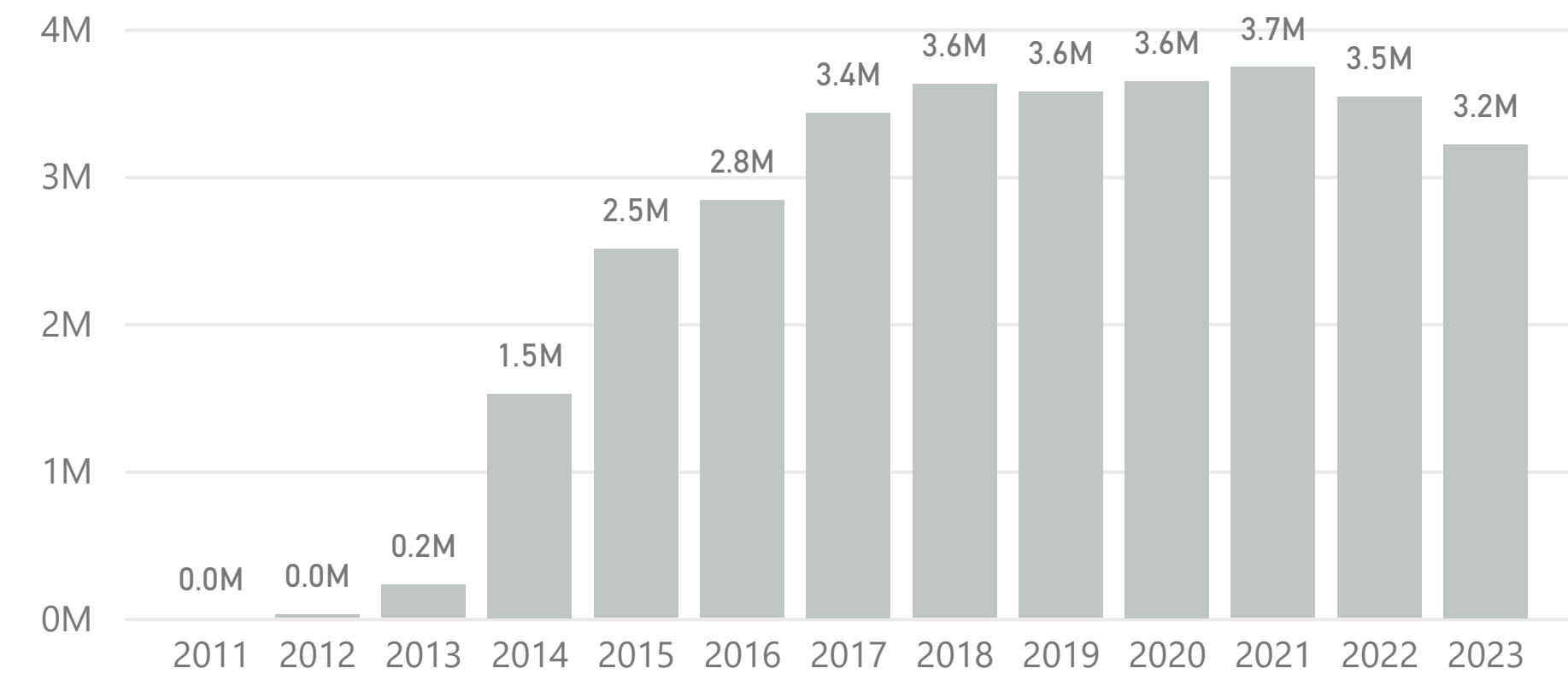
RATIO OF DURUM WHEAT HARVEST AREA



PASTA CONSUMPTION PER CAPITA (Kg/Per)

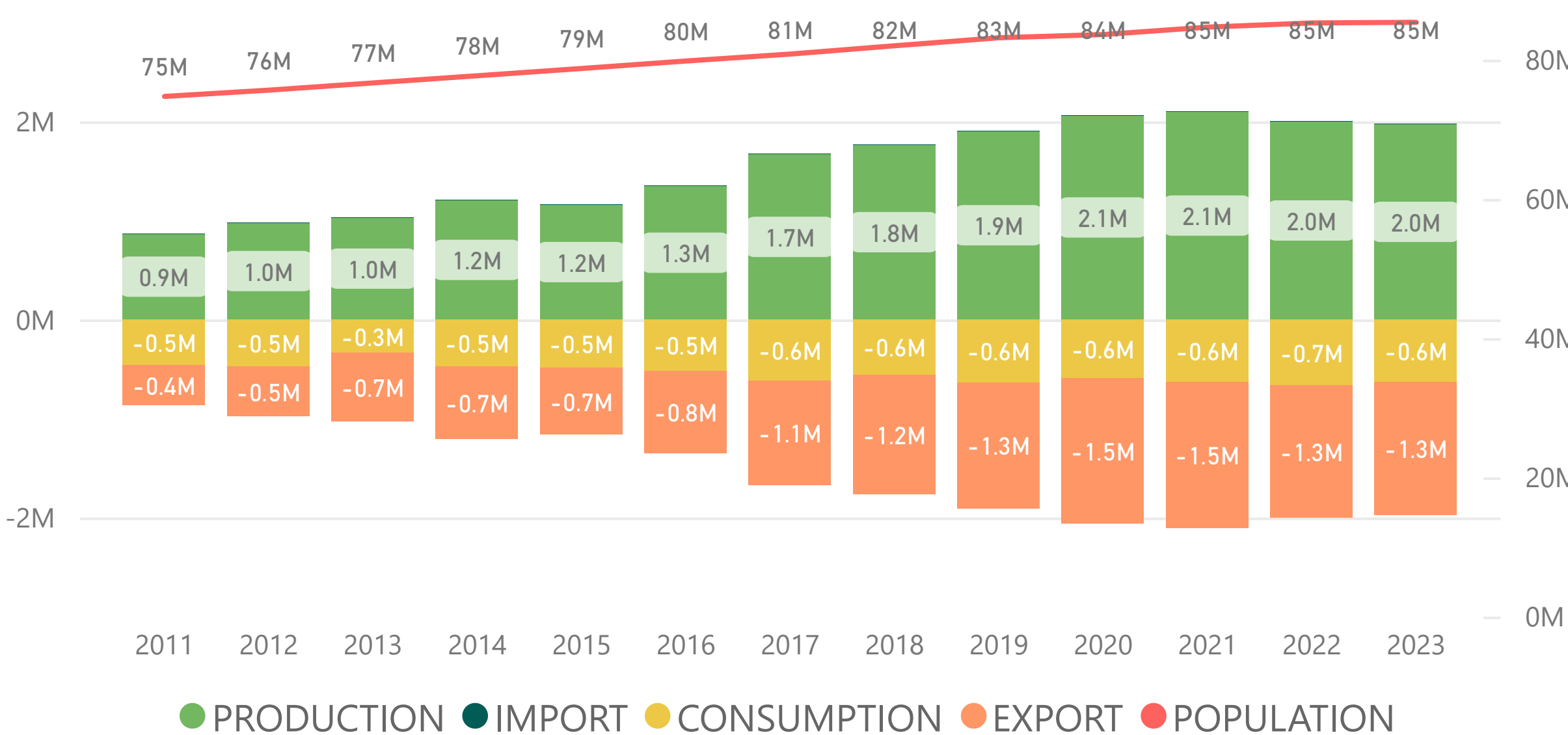


REFUGEE NUMBERS PER YEAR



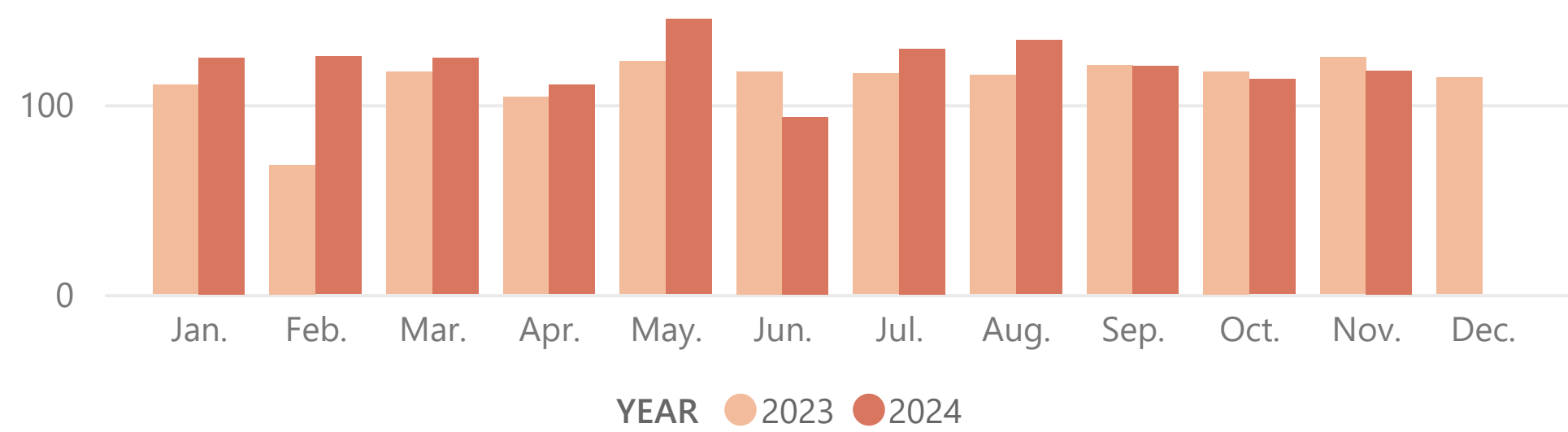
* Calculations were made with population of Turkey and additional refugee numbers.

Source : Ministry of the interior and TÜİK



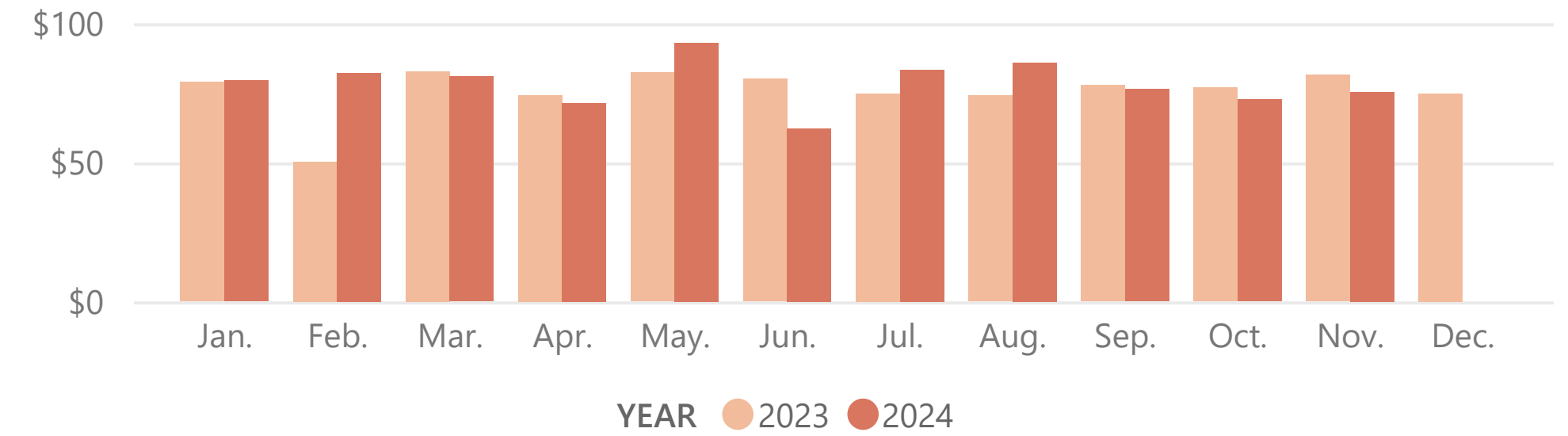
Year	Product. (Ton)	Import (Ton)	Export (Ton)	Consumption (Ton)
2011	863,968	2,457	404,040	462,385
2012	976,644	2,702	505,559	473,787
2013	1,026,431	3,377	693,101	336,707
2014	1,202,516	5,310	735,021	472,805
2015	1,158,069	4,127	671,837	490,359
2016	1,347,649	3,384	831,123	519,910
2017	1,667,267	4,279	1,054,990	616,556
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

EXPORT QUANTITY COMPARISON (1000TONS)



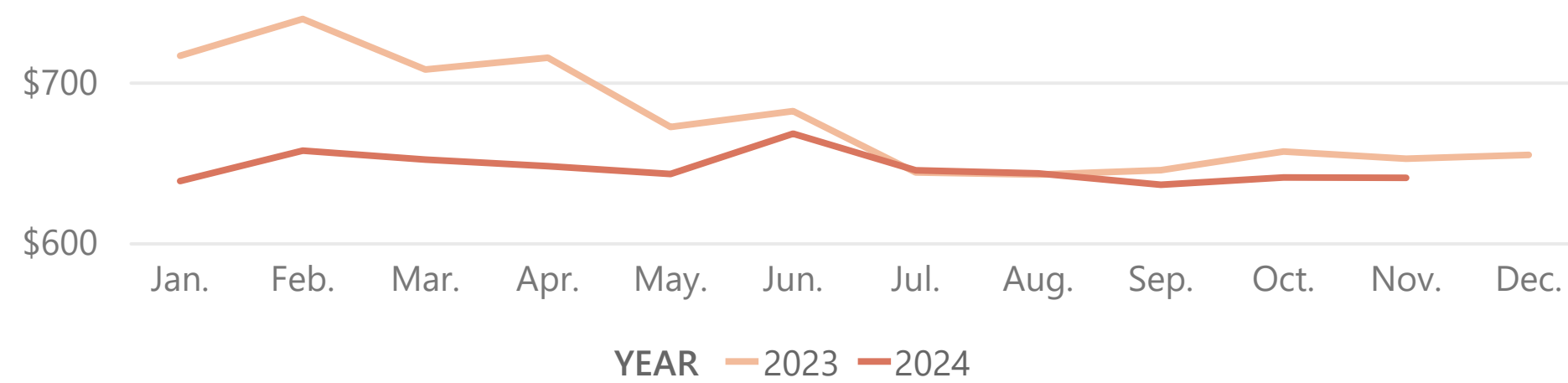
Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
2023	110	68	117	104	122	117	116	115	121	117	125	114	1,347
2024	125	125	124	110	145	93	129	134	120	113	118		1,335

EXPORT VALUE COMPARISON (MILLION\$)



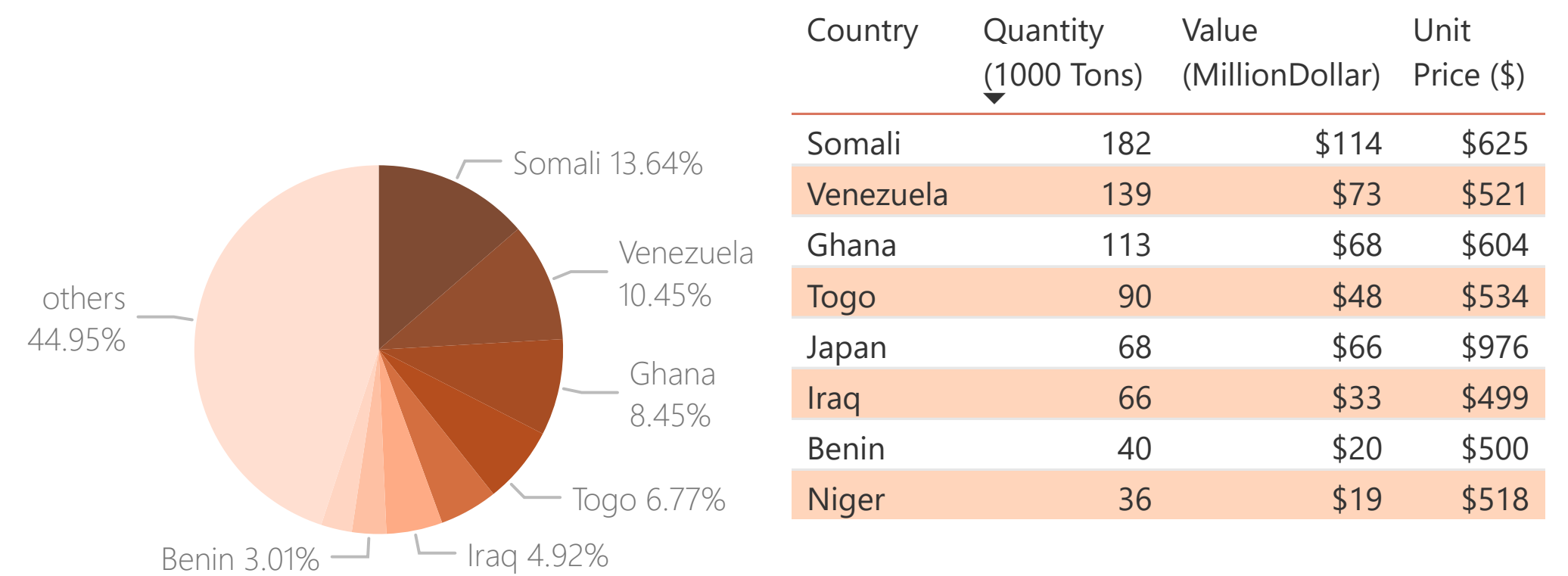
Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
2023	\$79	\$50	\$83	\$74	\$82	\$80	\$75	\$74	\$78	\$77	\$81	\$75	\$908
2024	\$79	\$82	\$81	\$71	\$93	\$62	\$83	\$86	\$76	\$73	\$75		\$862

EXPORT UNIT PRICE COMPARISON (\$)



Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Avg.
2023	\$716	\$739	\$707	\$715	\$672	\$682	\$643	\$642	\$645	\$656	\$652	\$654	\$674
2024	\$638	\$657	\$651	\$647	\$642	\$668	\$645	\$643	\$636	\$640	\$640		\$646

TOP COUNTRIES ACCORDING TO TOTAL EXPORT QUANTITY IN 2024



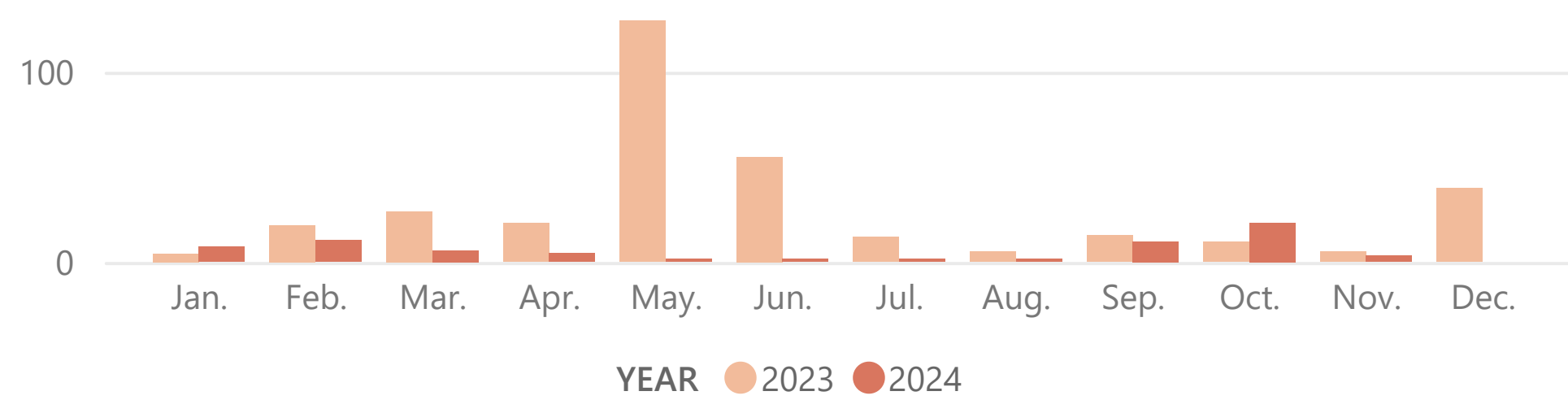
2024 - 2023 EXPORT COMPARISON CHART (GTS)

JANUARY - NOVEMBER 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	1,006,721,520	405,234,113	1,572,639,397	724,753,849	-%35.99	-%44.09
10011900000 Durum wheat (durum wheat); EXCEPT those of seed	839,411,567	308,263,135	1,373,245,334	585,717,688	-%38.87	-%47.37
190211	509,164,181	268,971,189	2,000,828,912	1,072,872,657	-%74.55	-%74.93
190211000011 Pasta; unbaked, containing only eggs and durum wheat (durum wheat) flour and semolina	788,977	1,040,765	958,941	1,923,427	-%17.72	-%45.89
190211000019 Pasta; not cooked, containing eggs but containing only durum wheat (durum wheat) flour and semolina EXCEPT	536,519	626,510	933,240	1,333,573	-%42.51	-%53.02
190219	1,991,705,910	1,115,863,200	2,712,424,443	1,478,708,170	-%26.57	-%24.54
190219100011 Low protein pasta for phenylketonuria patients; uncooked, not containing eggs and bread wheat flour or semolina (not stuffed)	31,047	86,973	16,122	153,141	%92.58	-%43.21
190219100019 Other pasta; unbaked, not containing eggs and common wheat flour or semolina (not stuffed)	335,052,773	274,096,924	313,761,298	261,385,125	%6.79	%4.86
190219900011 Pasta with vegetables; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	72,529	161,585	31,060	197,976	%133.51	-%18.38
190219900012 Plain pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	898,340,537	505,994,551	817,126,334	478,329,854	%9.94	%5.78
190219900013	28,972	39,437	27	209	%107203.70	%18769.38
190219900019 Other pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	15,472,567	9,378,297	9,378,934	5,347,928	%64.97	%75.36
190220	1,206,128,915	672,999,099	1,662,533,755	901,885,133	-%27.45	-%25.38
190220301000 Pasta (stuffed, containing more than 20% by weight of meat and meat offal (including any fat)	68,675	105,817	121,581	211,647	-%43.52	-%50.00
190220309000 Pasta (stuffed, containing more than 20% by weight of sausages and the like (including any fat)	21,377	52,911	21,023	52,390	%1.68	%0.99
190220910000 Other stuffed, cooked pastas	1,188,519	2,070,118	980,709	1,700,530	%21.19	%21.73
190220990000 Other stuffed pastas	435,633	959,804	507,366	1,064,829	-%14.14	-%9.86
190230	2,355,821,974	1,244,214,507	2,772,336,570	1,498,594,714	-%15.02	-%16.97
190230100000 Dried pastas	19,211,774	31,512,670	24,208,229	43,656,157	-%20.64	-%27.82
190230900000 Other pastas	54,464,653	28,521,419	53,963,087	28,461,494	%0.93	%0.21
190240	1,123,409,949	620,557,539	2,007,069,753	1,062,377,694	-%44.03	-%41.59
190240100000 Couscous; unprepared ones	1,089,498	858,449	1,417,965	1,169,711	-%23.16	-%26.61
190240900000 Couscous; EXCEPT those that are not prepared	8,361,571	6,335,275	8,570,607	6,715,726	-%2.44	-%5.67
Total	2,372,923,791	1,256,148,604	2,797,523,251	1,513,717,280	-%15.18	-%17.02

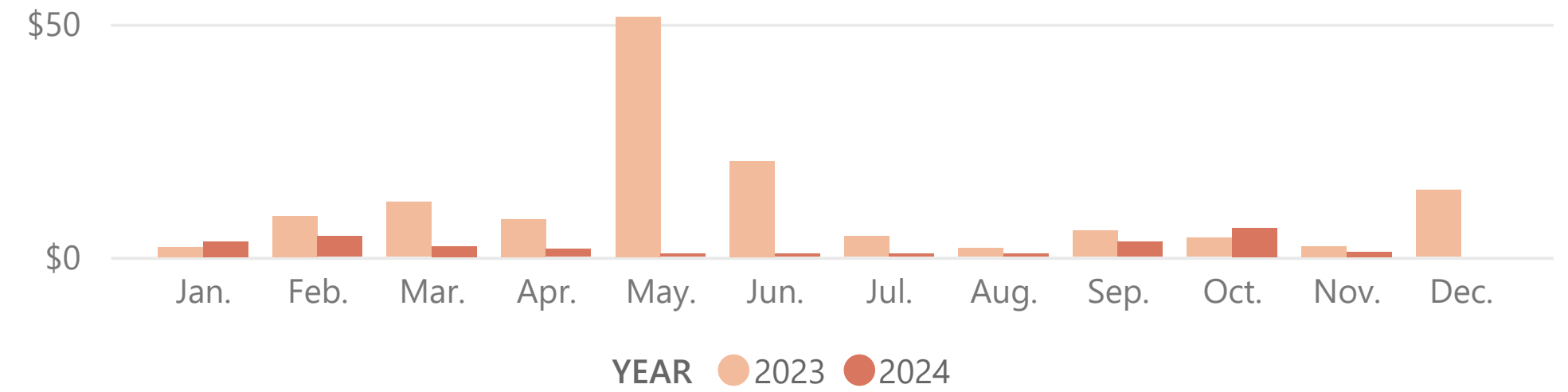
* Comparisons were made with the same period of the previous year.

IMPORT QUANTITY COMPARISON (1000TONS)



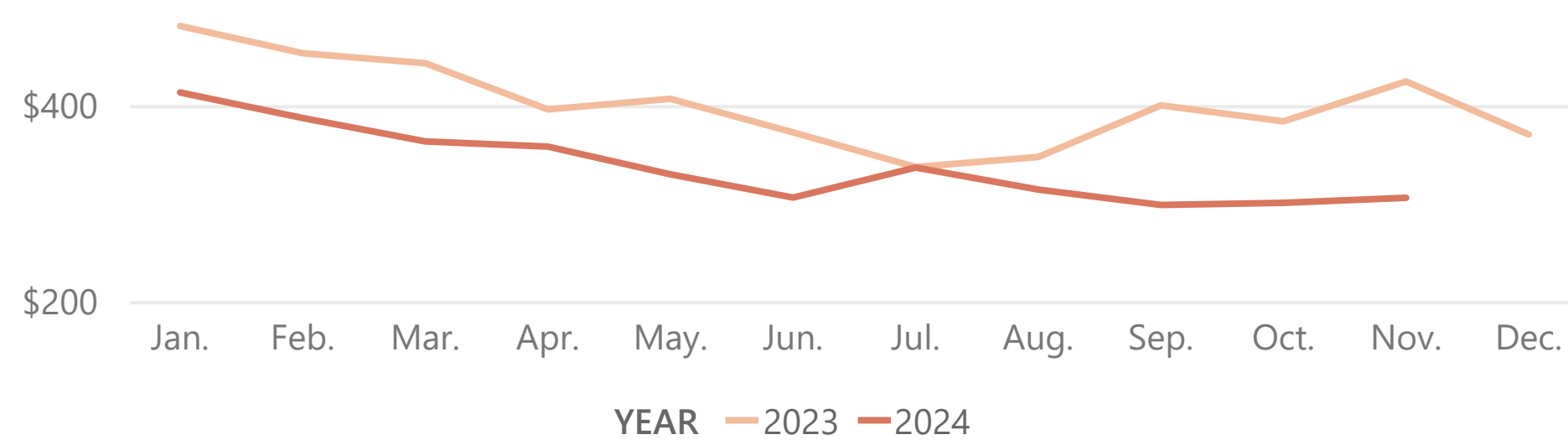
Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
2023	4	19	27	20	127	55	13	5	14	11	5	39	340
2024	8	11	6	5	1	1	0	1	11	21	3		69

IMPORT VALUE COMPARISON (MILLION\$)



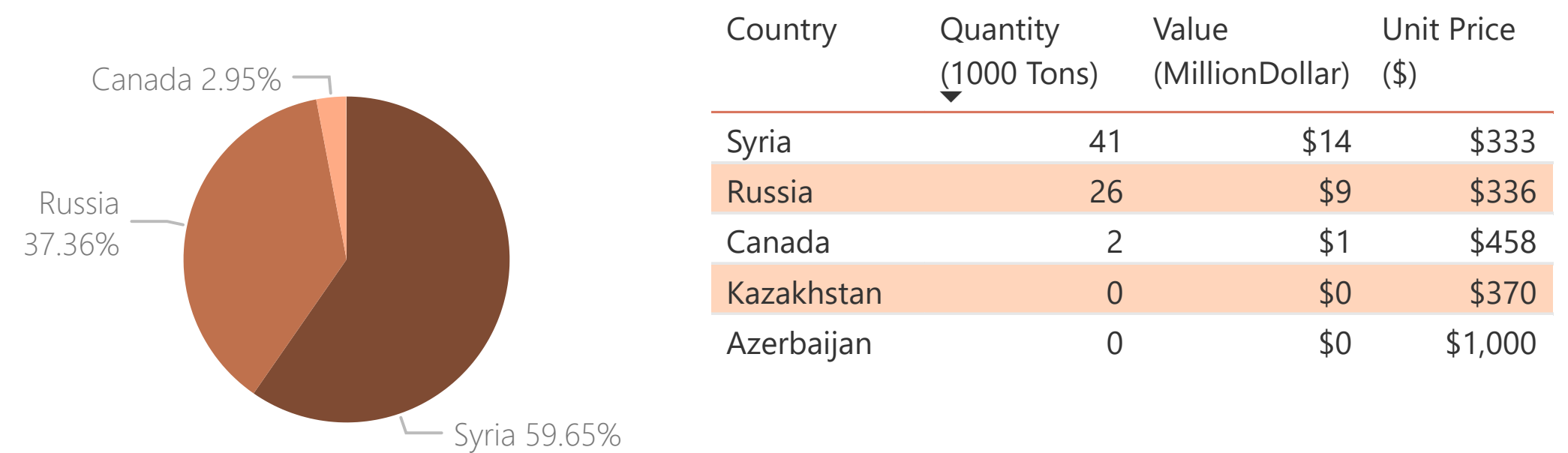
Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
2023	\$2	\$9	\$12	\$8	\$51	\$21	\$4	\$2	\$6	\$4	\$2	\$14	\$135
2024	\$3	\$4	\$2	\$2	\$0	\$0	\$0	\$0	\$3	\$6	\$1		\$23

IMPORT UNIT PRICE COMPARISON (\$)



Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Avg.
2023	\$481	\$453	\$443	\$396	\$406	\$372	\$337	\$347	\$400	\$383	\$424	\$370	\$398
2024	\$413	\$387	\$363	\$358	\$329	\$306	\$336	\$314	\$298	\$300	\$305		\$338

TOP COUNTRIES ACCORDING TO TOTAL IMPORT QUANTITY IN 2024



2024 - 2023 IMPORT COMPARISON CHART (GTS)

JANUARY - NOVEMBER 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	71,415,292	36,260,455	305,610,910	131,648,312	-%76.63	-%72.46
10011900000 Durum wheat (durum wheat); EXCEPT those of seed	66,565,317	22,256,955	301,114,316	120,952,240	-%77.89	-%81.60
190211	72,674,691	38,174,894	74,229,665	42,381,016	-%2.09	-%9.92
190211000011 Pasta; unbaked, containing only eggs and durum wheat (durum wheat) flour and semolina	372,925	1,550,329	288,793	993,232	%29.13	%56.09
190211000019 Pasta; not cooked, containing eggs but containing only durum wheat (durum wheat) flour and semolina EXCEPT	746,992	1,190,690	899,242	1,762,037	-%16.93	-%32.43
190219	77,254,192	41,299,445	310,025,673	136,640,246	-%75.08	-%69.78
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)	3,850,703	10,609,829	3,179,047	7,638,515	%21.13	%38.90
190219900011 Pasta with vegetables; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	37,042	97,172	73,944	385,628	-%49.91	-%74.80
190219900012 Plain pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	270,186	319,957	97,835	211,667	%176.16	%51.16
190219900013			2,500	11,548	-%100.00	-%100.00
190219900019 Other pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	638,786	912,805	323,771	567,276	%97.30	%60.91
190220	74,196,761	38,223,030	201,986,777	92,977,432	-%63.27	-%58.89
190220100000 Pasta (stuffed); containing more than 20% by weight of fish, molluscs, crustaceans and other aquatic invertebrates	27	417	334	902	-%91.92	-%53.77
190220309000 Pasta (stuffed, containing more than 20% by weight of sausages and the like (including any fat)	65	723	275	1,787	-%76.36	-%59.54
190220910000 Other stuffed, cooked pastas	41,351	153,346	14,381	45,921	%187.54	%233.93
190220990000 Other stuffed pastas	140,075	882,295	122,267	599,930	%14.56	%47.07
190230	77,254,155	41,299,365	310,540,130	137,026,821	-%75.12	-%69.86
190230100000 Dried pastas	260,990	506,539	627,375	1,048,026	-%58.40	-%51.67
190230900000 Other pastas	141,699	284,022	89,735	198,087	%57.91	%43.38
190240	74,862,156	38,725,025	169,417,898	80,232,143	-%55.81	-%51.73
190240100000 Couscous; unprepared ones	100	203				
190240900000 Couscous; EXCEPT those that are not prepared	10,037	13,394	2,023	2,555	%396.14	%424.23
Total	77,254,192	41,299,445	310,540,190	137,026,897	-%75.12	-%69.86

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

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

MÜSAD



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