

# MÜSAD



MAKARNA ÜRETİCİLERİ VE SANAYİCİLERİ DERNEĞİ  
Pasta Producers and Industrialists Association

## SECTOR REPORT

JANUARY - MAY 2024



# Pasta Producers and Industrialists' Association

## Sector Report

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PUBLISH DATE

1 July 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](http://www.musad.org.tr).





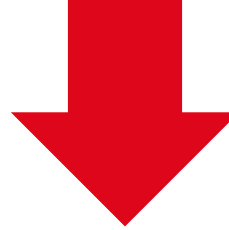
Foreign trade data has been prepared according to TURKSTAT Special Trade System. In the General Trade System (GTS), goods entering and leaving the Customs areas and free zones are also included in the foreign trade data. In the Special Trade System (STS), the customs border is taken as a basis. According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

MAY 2024

EXPORT QUANTITY (KG)	%18.2	EXPORT VALUE (USD)	%13.1	UNIT PRICE (USD/TON)	-%4.3
MAY 2024		MAY 2024		MAY 2024	
144,729,158		\$92,913,415		\$642	
MAY 2023		MAY 2023		MAY 2023	
122,429,748		\$82,126,513		\$671	

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

JANUARY - MAY 2024

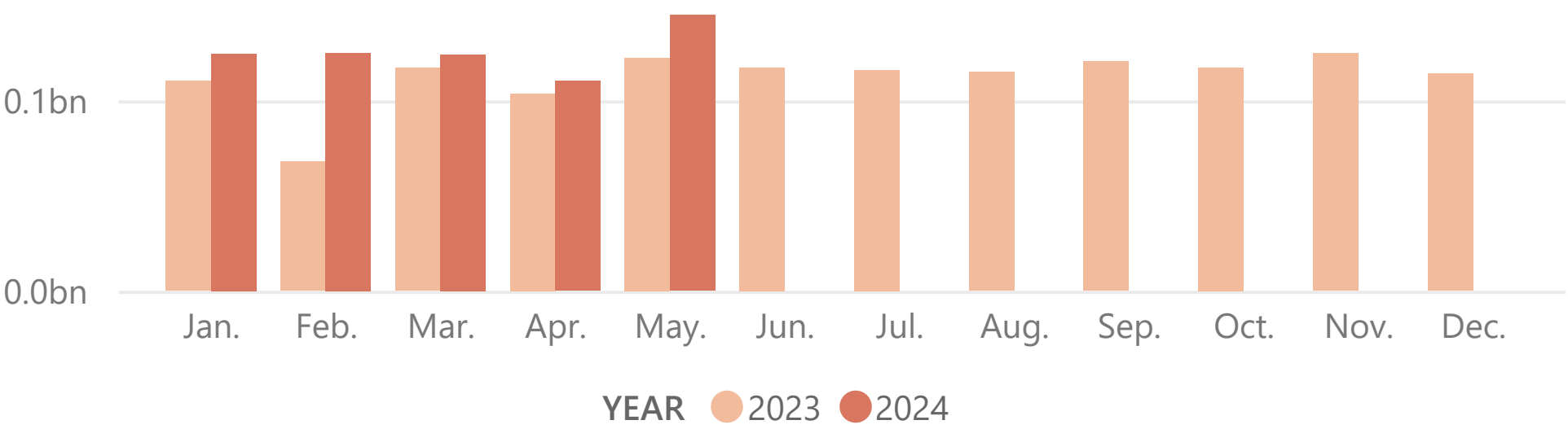
EXPORT QUANTITY (KG)	%20.6	EXPORT VALUE (USD)	%10.6	UNIT PRICE (USD/TON)	-%8.3
2024 TOTAL		2024 TOTAL		2024 TOTAL	
628,389,874		\$406,340,147		\$647	
2023 TOTAL		2023 TOTAL		2023 TOTAL	
521,071,947		\$367,532,889		\$705	

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



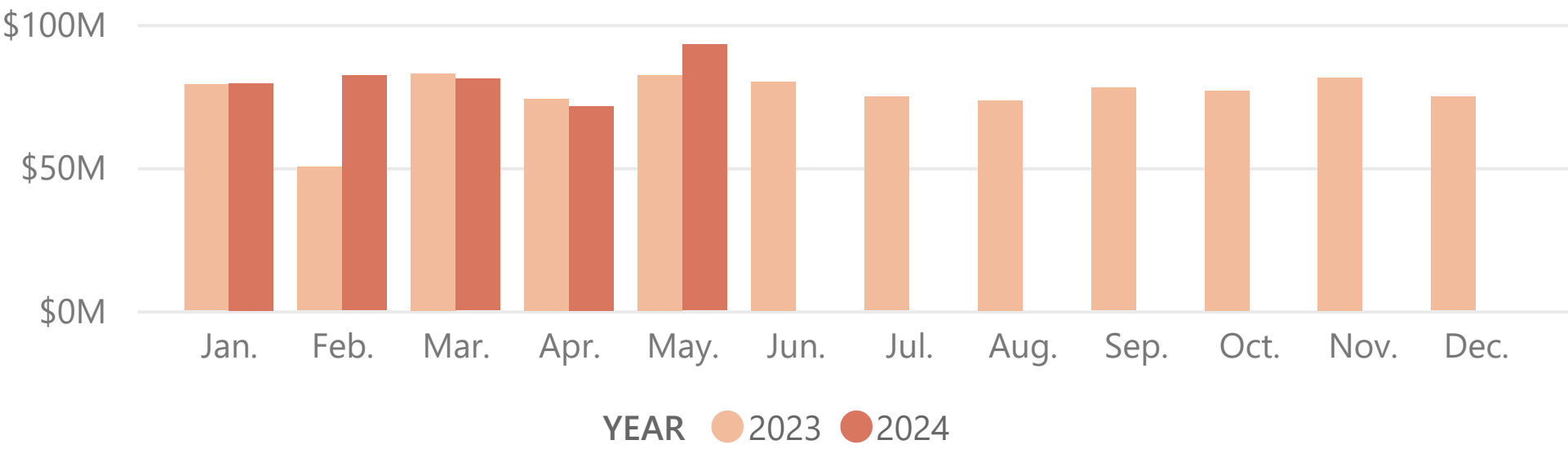
# 2024 - 2023 PASTA EXPORT COMPARISON

EXPORT QUANTITY COMPARISON (1000TONS)



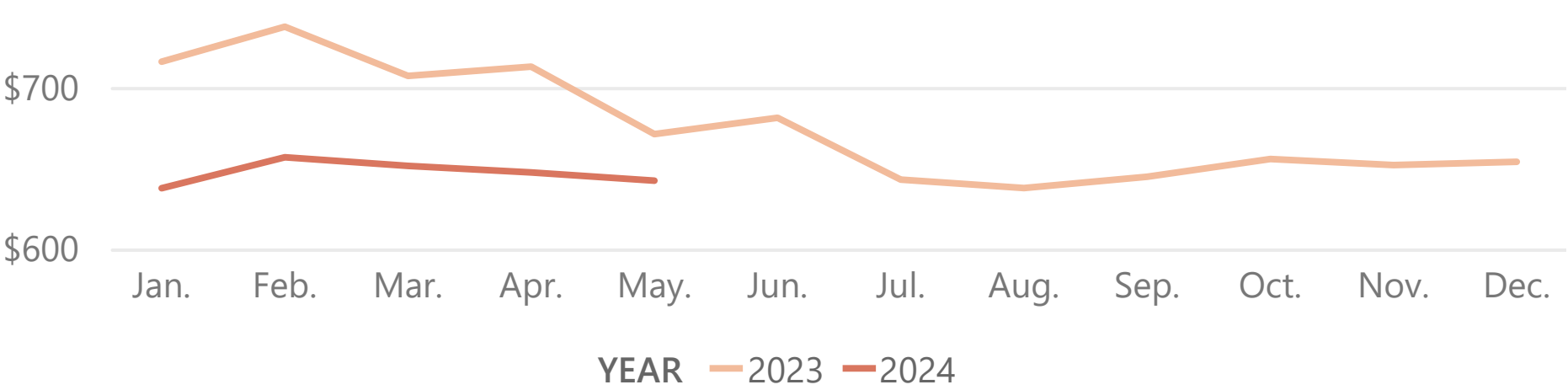
Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
2023	110	68	117	104	122	117	116	115	120	117	125	114	1,346
2024	124	125	124	110	145								628

EXPORT VALUE COMPARISON (MILLION\$)



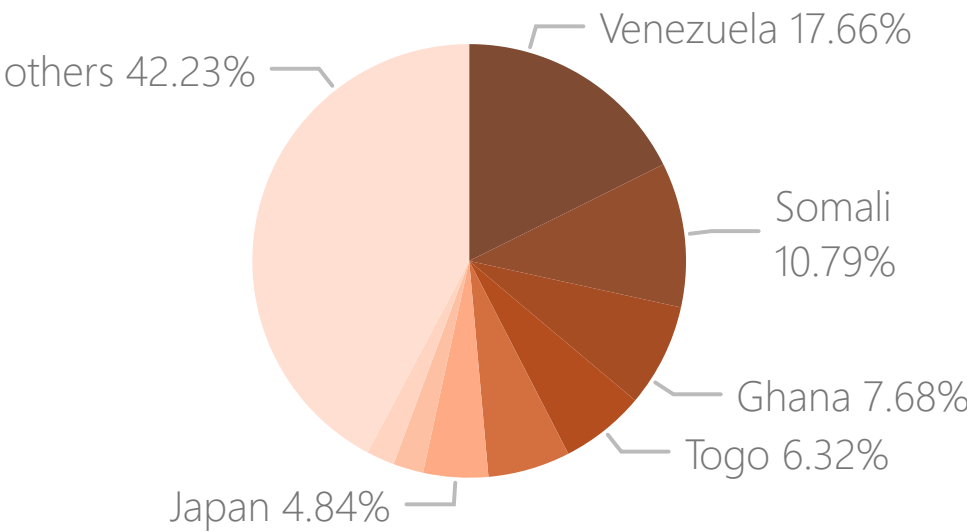
Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
2023	\$79	\$50	\$83	\$74	\$82	\$80	\$75	\$73	\$78	\$77	\$81	\$75	\$906
2024	\$79	\$82	\$81	\$71	\$93								\$406

EXPORT UNIT PRICE COMPARISON (\$)

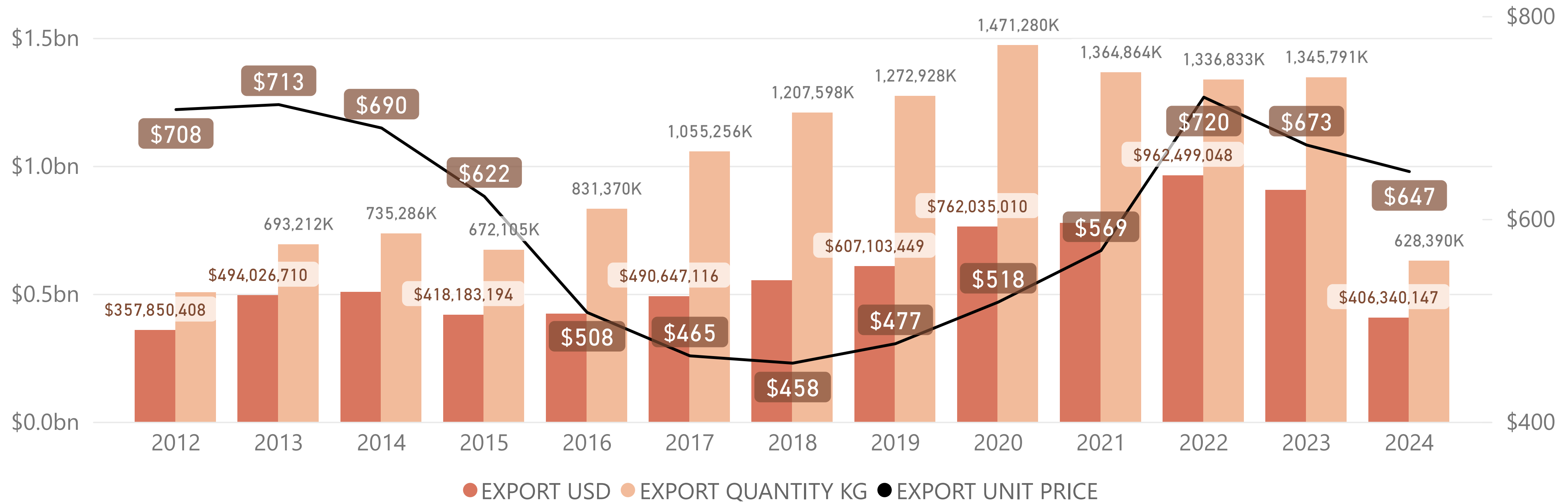


Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Avg.
2023	\$716	\$737	\$707	\$713	\$671	\$681	\$643	\$637	\$644	\$655	\$652	\$654	\$673
2024	\$637	\$656	\$651	\$647	\$642								\$647

TOP COUNTRIES ACCORDING TO TOTAL EXPORT QUANTITY IN 2024



Country	Quantity (1000 Tons)	Value (MillionDollar)	Unit Price (\$)
Venezuela	111	\$59	\$528
Somali	68	\$43	\$633
Ghana	48	\$30	\$626
Togo	40	\$21	\$536
Iraq	39	\$20	\$509
Japan	30	\$30	\$975
Cameroon	14	\$8	\$568
Congo	13	\$7	\$554

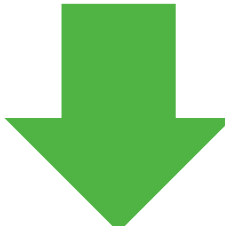
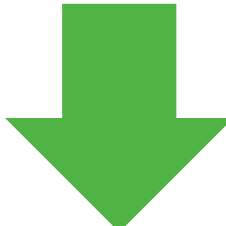
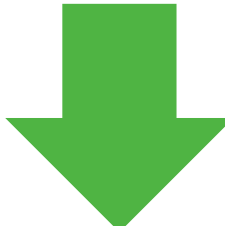


When pasta exports are analyzed by years, it is seen that although the export decreased after the peak of 2020 on quantity basis, it has increased continuously since 2015 on value basis.

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 \$647/ton as of May 2024.

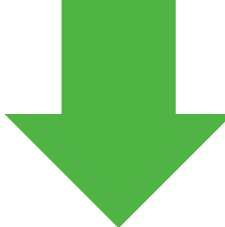
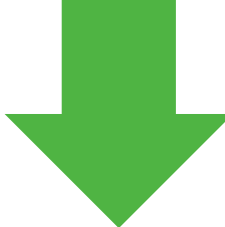



MAY 2024

IMPORT QUANTITY (KG)	- %99	IMPORT VALUE (USD)	- %99	UNIT PRICE (USD/TON)	- %19.3
MAY 2024		MAY 2024		MAY 2024	
1,065,290		\$350,753		\$329	
MAY 2023		MAY 2023		MAY 2023	
105,877,887		\$43,202,105		\$408	

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

JANUARY - MAY 2024

IMPORT QUANTITY (KG)	- %92	IMPORT VALUE (USD)	- %94	UNIT PRICE (USD/TON)	- %14.8
2024 TOTAL		2024 TOTAL		2024 TOTAL	
15,380,424		\$5,629,767		\$366	
2023 TOTAL		2023 TOTAL		2023 TOTAL	
204,533,551		\$87,908,701		\$430	

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



SEASONAL DURUM WHEAT IMPORT

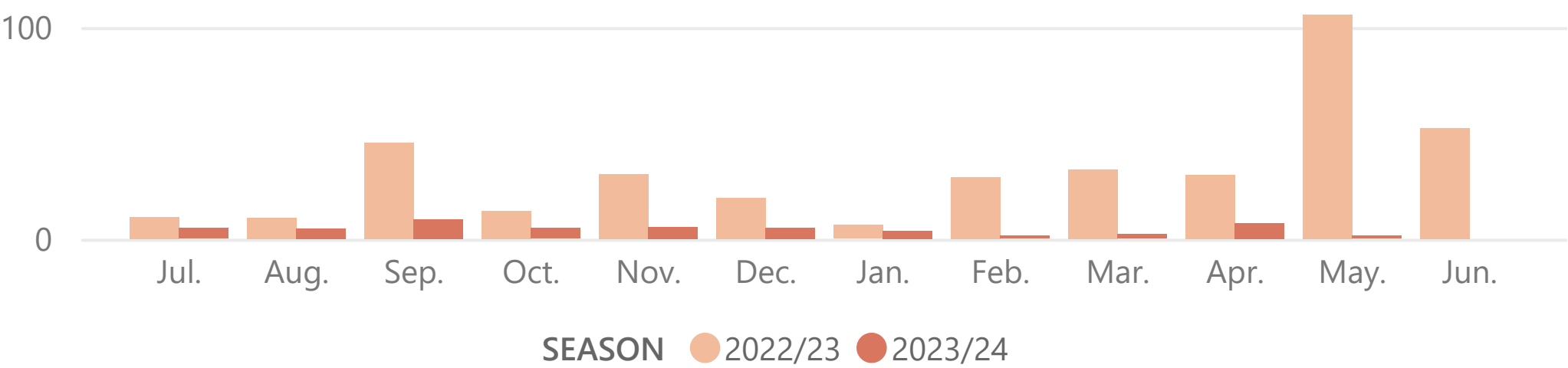
DURUM WHEAT IMPORT CHANGES IN 2022/23 - 2023/24 SEASON  
(JULY - MAY)

Import Quantity (KG)	Import Value (\$)	Import Unit Price (\$/TON)
50,465,623 Import Quantity 2023/24	\$19,501,254 Import Value 2023/24	\$386 Import Unit Price 2023/24
333,382,831 Import Quantity 2022/23	\$155,445,476 Import Value 2022/23	\$466 Import Unit Price 2022/23
-%84.9 Import Quantity Change %	-%87.5 Import Value Change %	-%17.1 Import Unit Price Change %

DURUM WHEAT IMPORTS ACCORDING TO THE SEASONS

SEASON	Import Quantity (1000Ton)	Import Value (Million\$)	Import Unit Price (\$Ton)
2018/19	550	\$150	\$273
2019/20	1,864	\$547	\$293
2020/21	544	\$179	\$330
2021/22	122	\$63	\$514
2022/23	386	\$175	\$454
2023/24	50	\$20	\$386

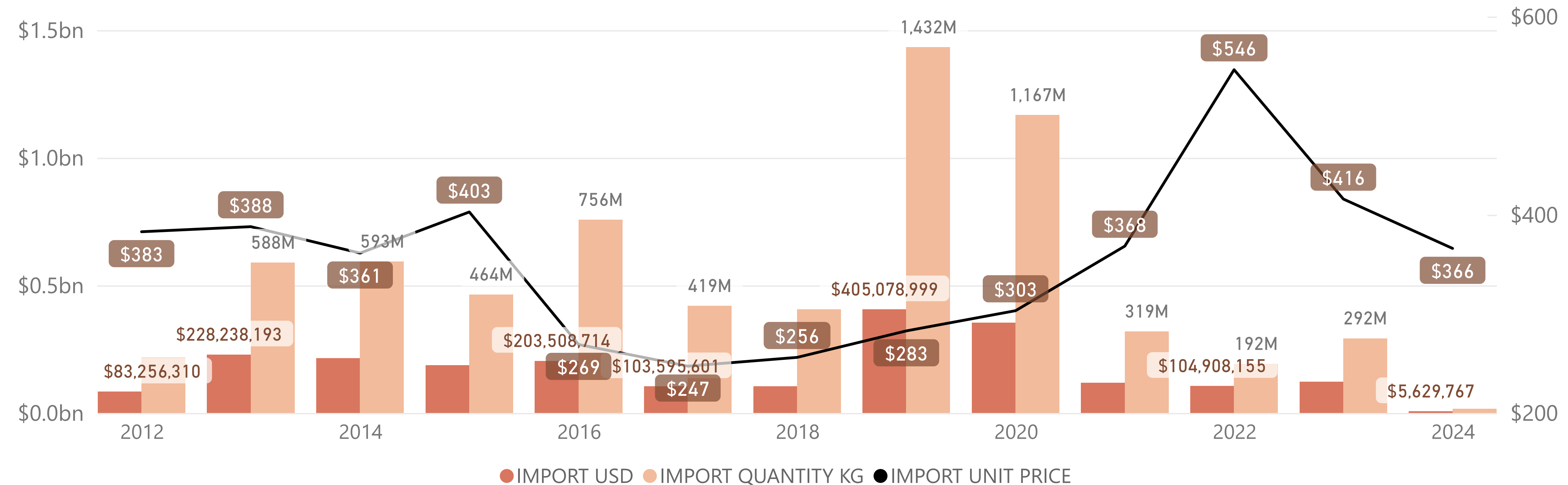
DURUM WHEAT IMPORT QUANTITY SEASONAL COMPARISON (1000TON)



Season/Mon.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Total
2022/23	10	10	46	13	31	19	6	29	33	30	106	52	386
2023/24	5	5	9	5	6	5	4	1	2	7	1		50

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)
2018/19	550	\$150	\$273
2019/20	1,466	\$420	\$287
2020/21	425	\$141	\$331
2021/22	122	\$62	\$513
2022/23	289	\$134	\$464
2023/24	50	\$20	\$386



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 \$366/ton as of May 2024.





# SEASONAL DURUM WHEAT EXPORT

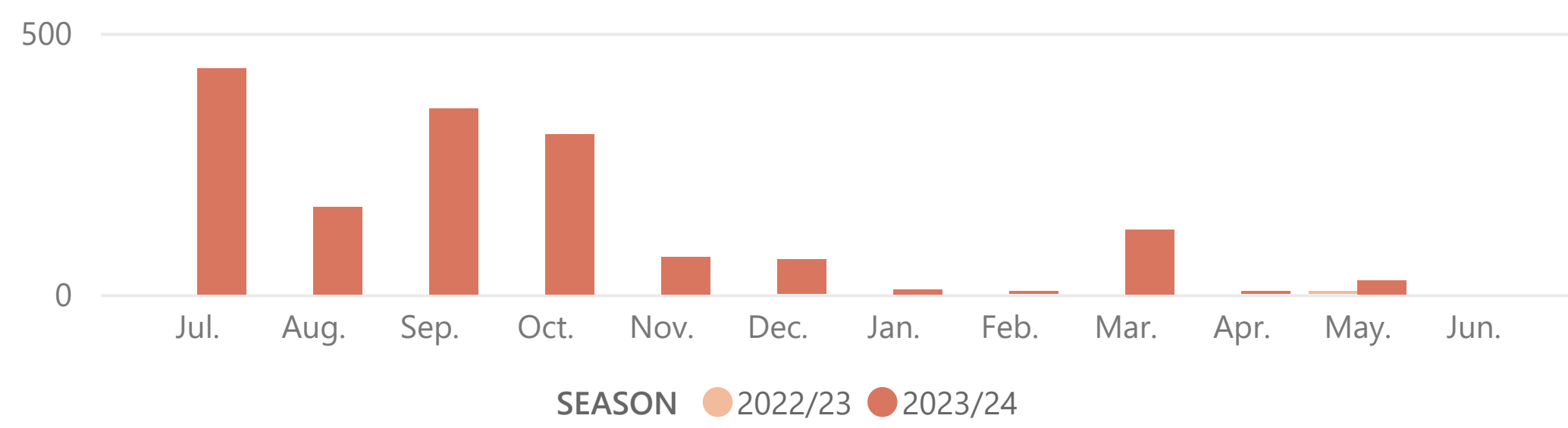
## DURUM WHEAT EXPORT CHANGES IN 2022/23 - 2023/24 SEASON (JULY - MAY)

Export Quantity (KG)	Export Value (\$)	Export Unit Price (\$/TON)
1,559,832,661	\$657,280,438	\$421
Export Quant. KG 2023/24	Export Value 2023/24	Export Unit Price 2023/24
2,165	\$943	\$436
Export Quant. KG 2022/23	Export Value 2022/23	Export Unit Price 2022/23
%72047598.0	%69700900.8	-%3.3
Export Quant. Change %	Export Value Change %	Export Unit Price Change %

## DURUM WHEAT EXPORTS ACCORDING TO THE SEASONS

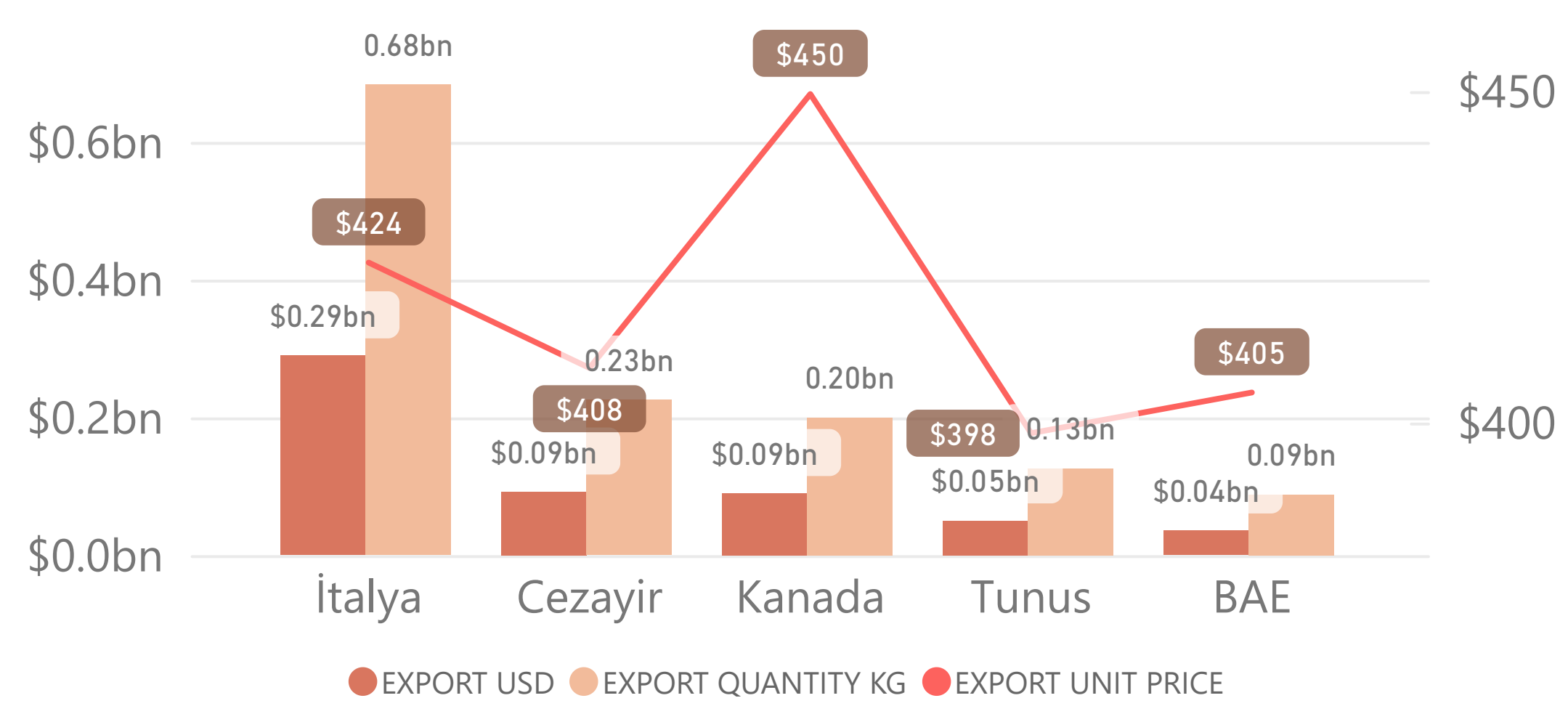
SEASON	Export Quantity (1000Ton)	Export Value (Million\$)	Export Unit Price (\$Ton)
2018/19	24	\$8	\$344
2019/20	26	\$9	\$358
2020/21	32	\$12	\$377
2021/22	14	\$7	\$512
2022/23	0	\$0	\$436
2023/24	1,560	\$657	\$421

## DURUM WHEAT EXPORT QUANTITY SEASONAL COMPARISON (1000TON)

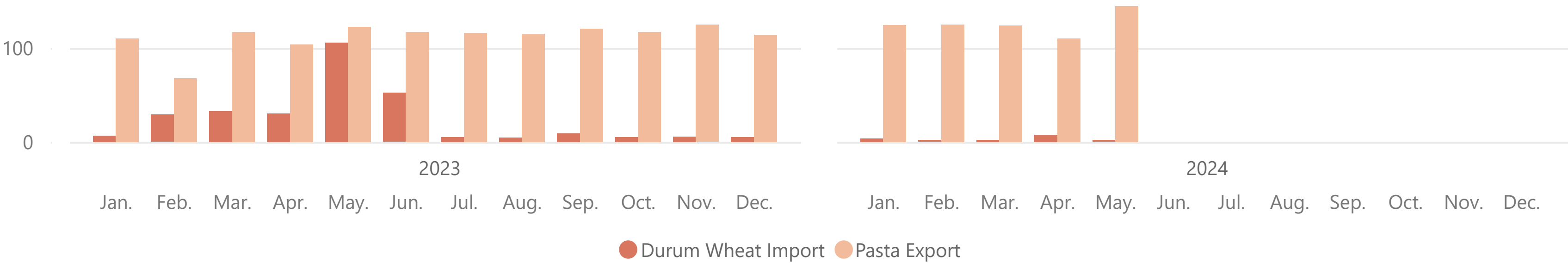


Season/Mon.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Total
2022/23											0		0
2023/24	432	168	355	306	72	67	9	1	124	0	27		1,560

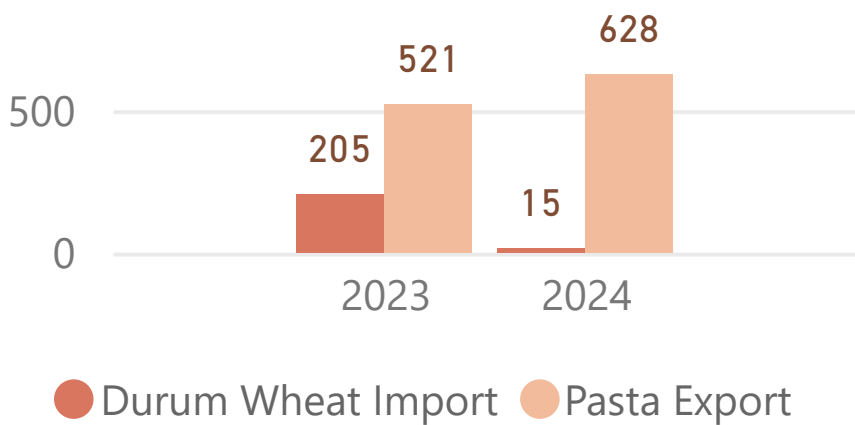
## 2023/24 SEASON DURUM WHEAT EXPORTS PER COUNTRY



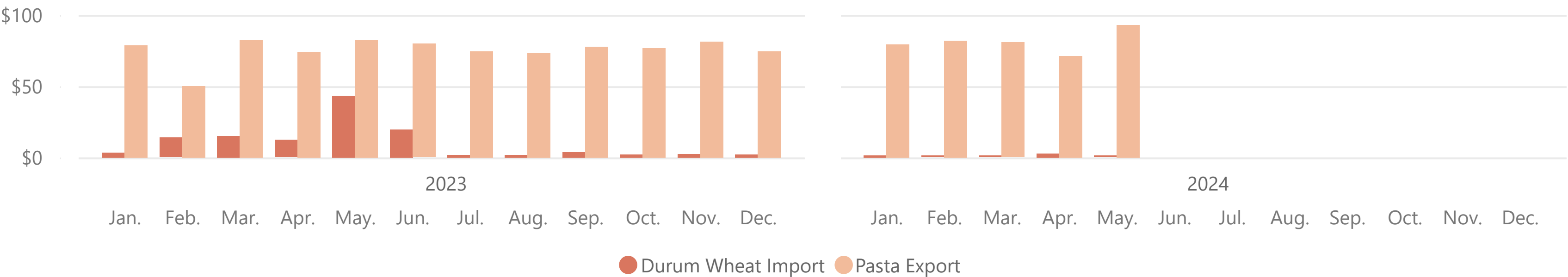
QUANTITY COMPARISON OF DURUM WHEAT IMPORT AND PASTA EXPORT (1000TONS)



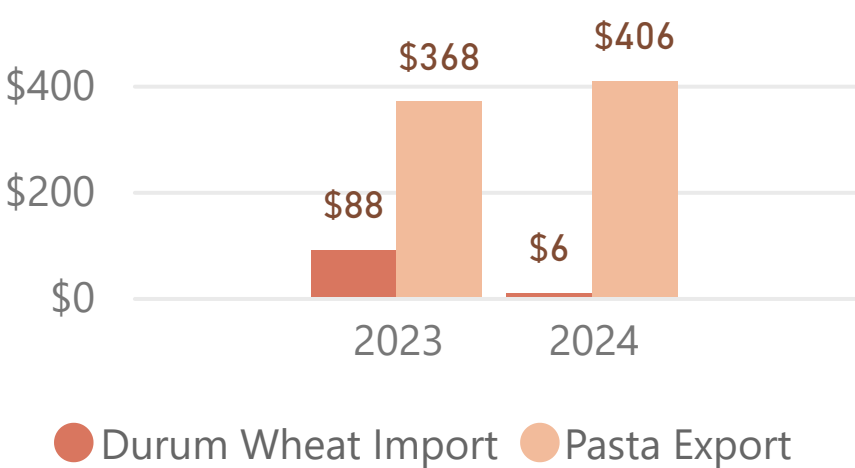
JANUARY - MAY TOTAL QUANTITY COMPARISON (1000TON)



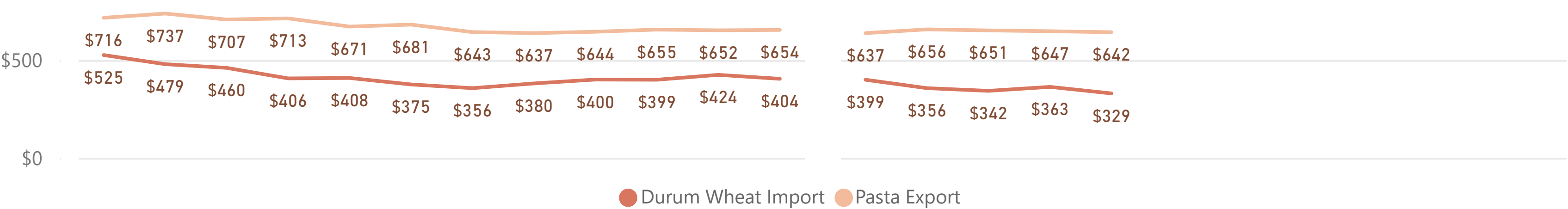
VALUE COMPARISON OF DURUM WHEAT IMPORT AND PASTA EXPORT (MILLION\$)



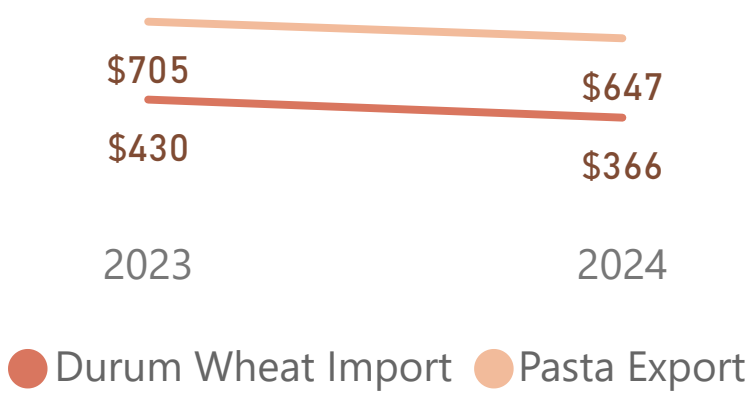
JANUARY - MAY TOTAL VALUE COMPARISON (MILLION\$)

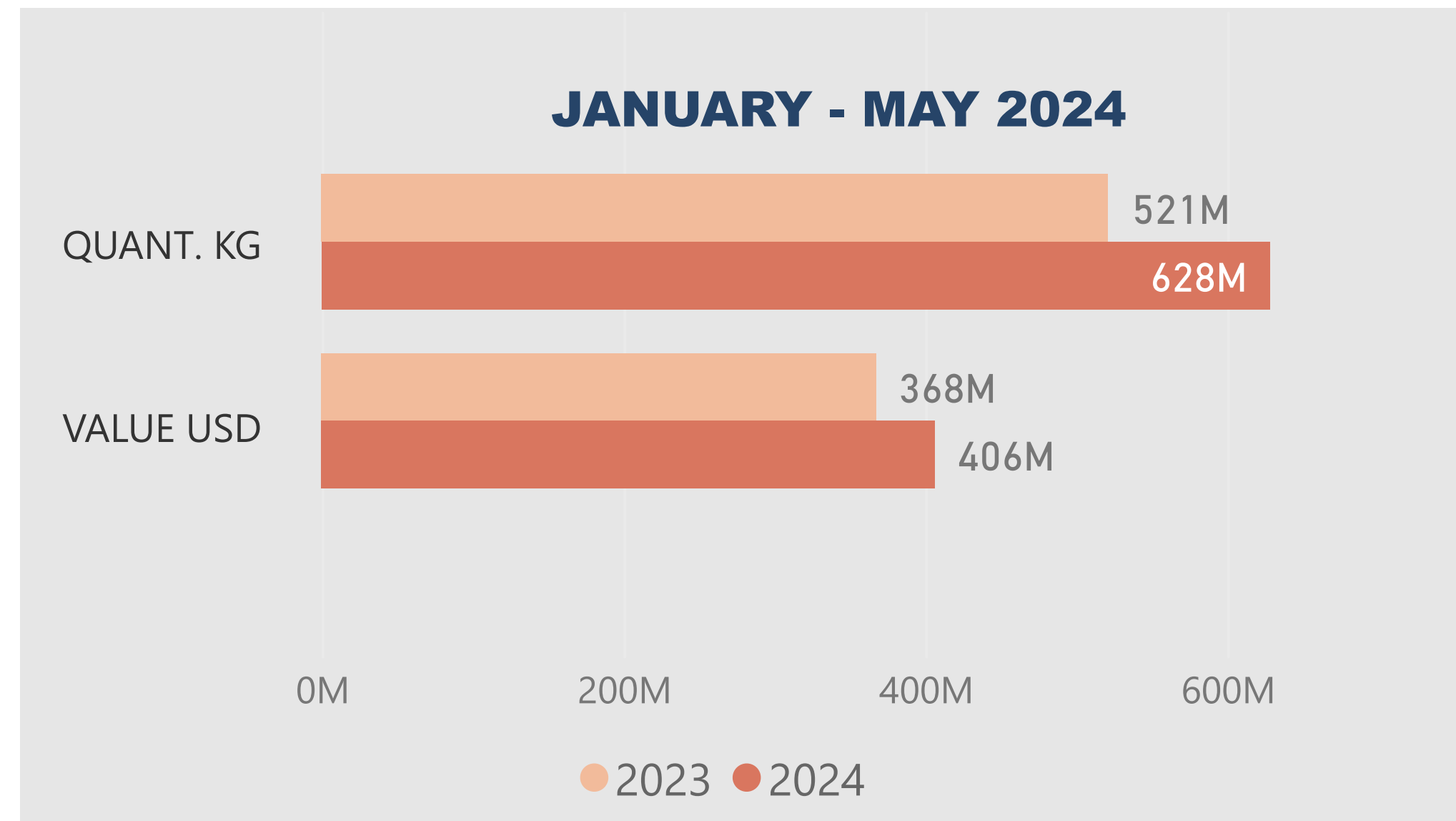


UNIT PRICE COMPARISON OF DURUM WHEAT IMPORT AND PASTA EXPORT (\$/TON)



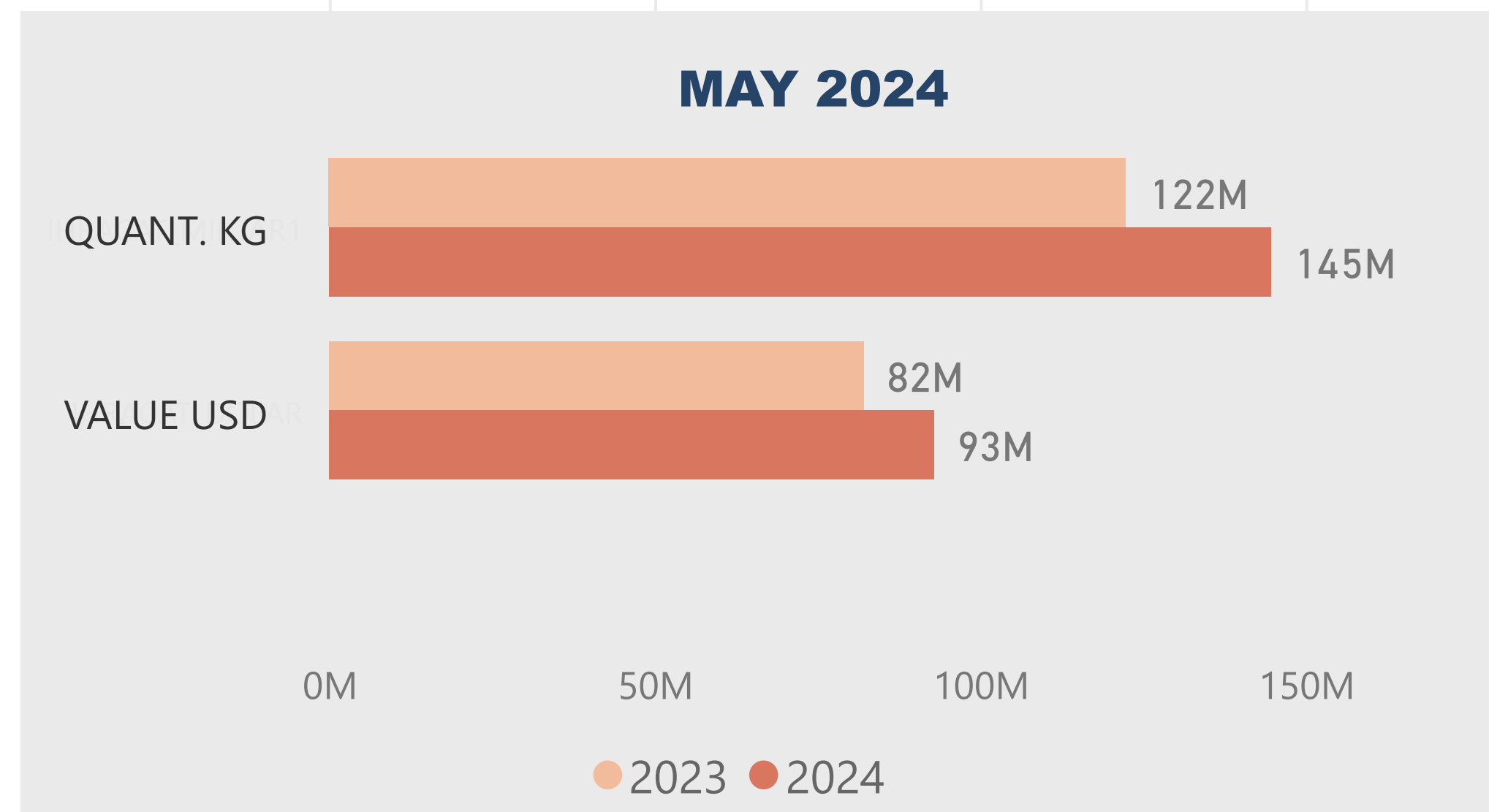
JANUARY - MAY AVERAGE UNIT PRICE COMPARISON (\$/TON)





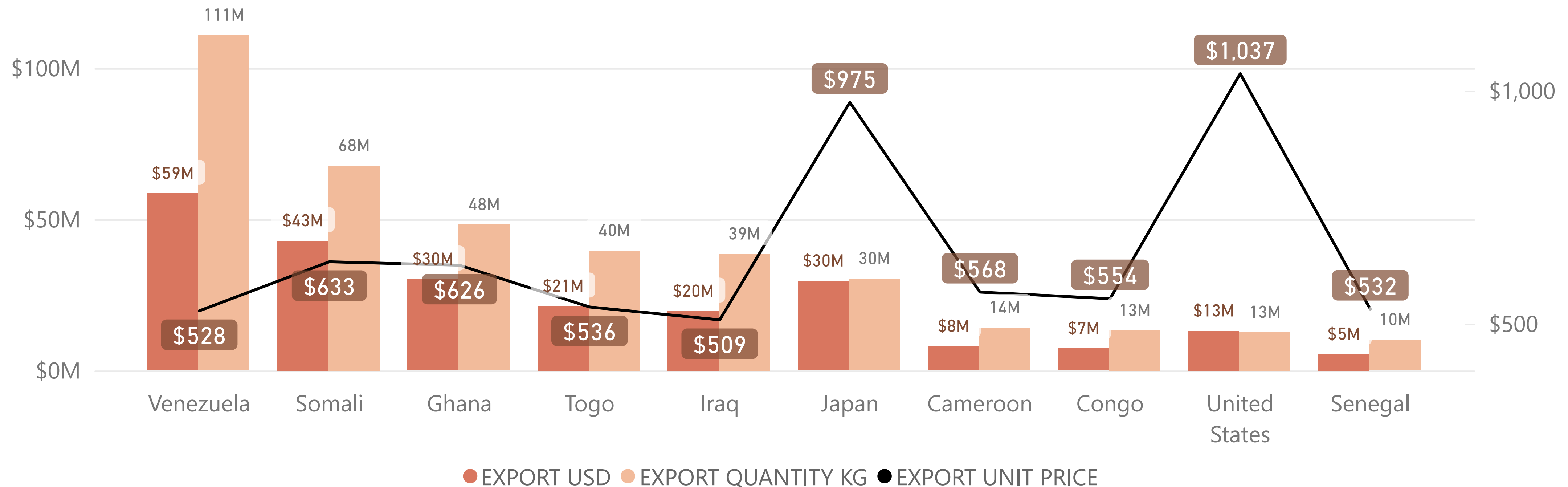
In May 2024 compared to May 2023, Pasta Exports increased 18.21% and reached to 144.73 thousand tons, in quantity; increased 13.13% and reached to \$92.91 million in value.

Between January - May 2024, compared to same period of the previous year, pasta exports increased 20.60% and reached to 628.39 thousand tons, in quantity; increased 10.56% and reached to \$406.34 million in value.



Average unit price per ton was \$671 in May 2023. It decreased -4.30% and fell to \$642 in May 2024.

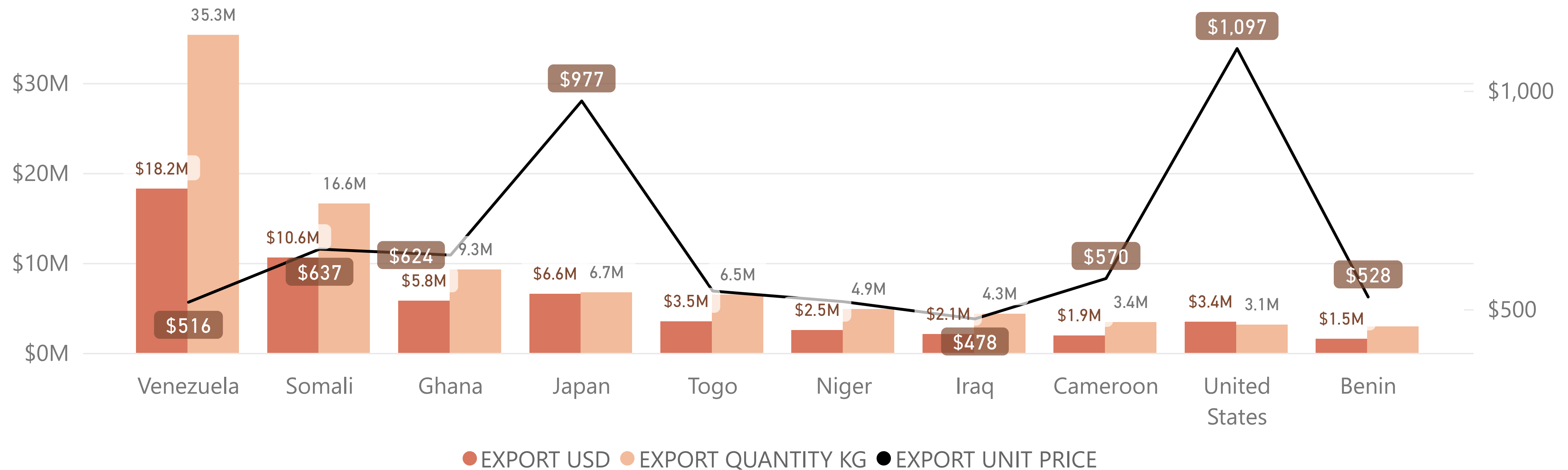
Compared to same period of the previous year, between January and May 2024, average price per ton decreased -8.32% and fell to \$647/ton.



Between January and May 2024, biggest exports was made to Venezuela with 111 thousand tons, followed by Somali and Ghana. In terms of value, biggest importer is Venezuela with \$59 million, followed by Somali and Ghana, respectively.

On the basis of unit price amongst top 10 countries we export to in 2024, United States ranked first with \$1037/ton. Iraq was on the last place with \$509/ton.



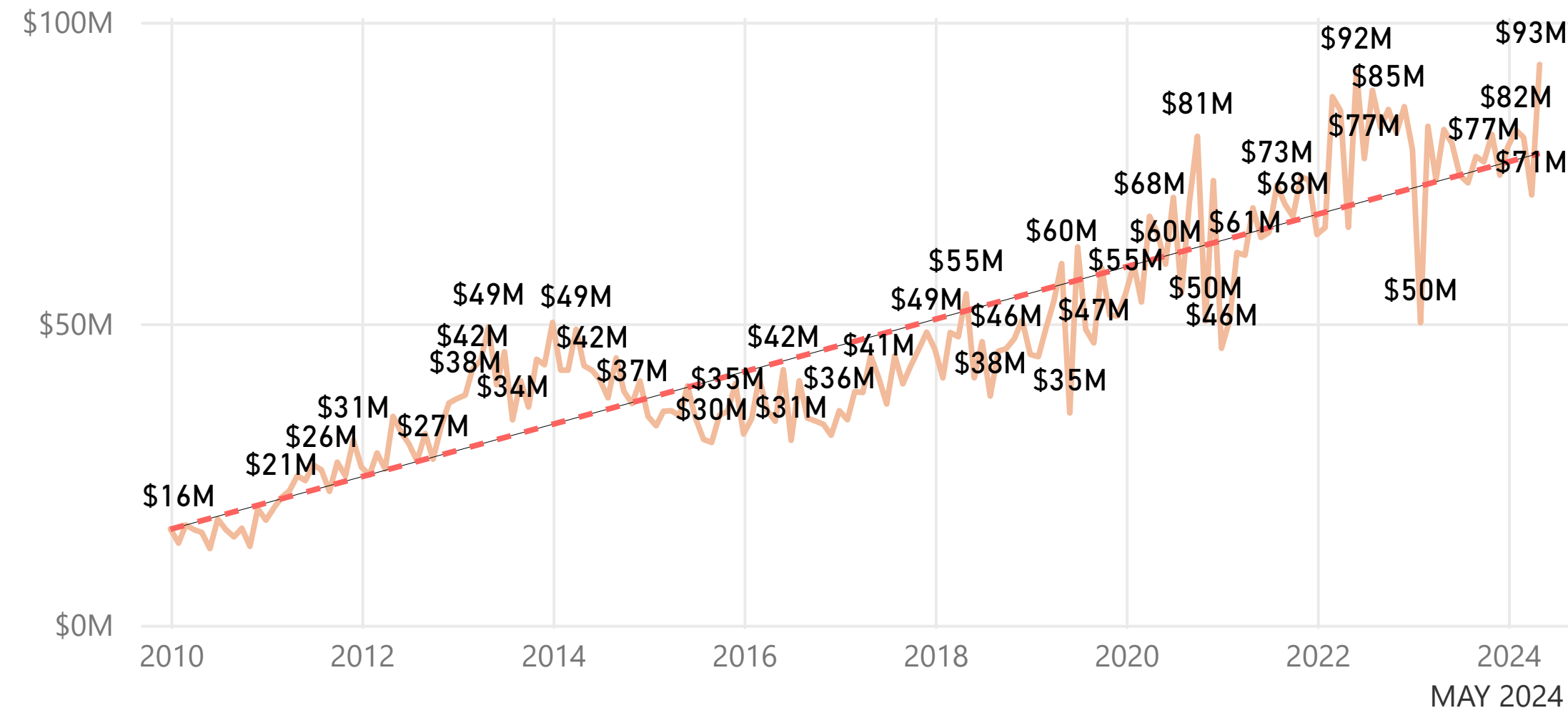


In May 2024, biggest exports, in terms of quantity was made to Venezuela with 35 thousand tons, followed by Somali and Ghana.

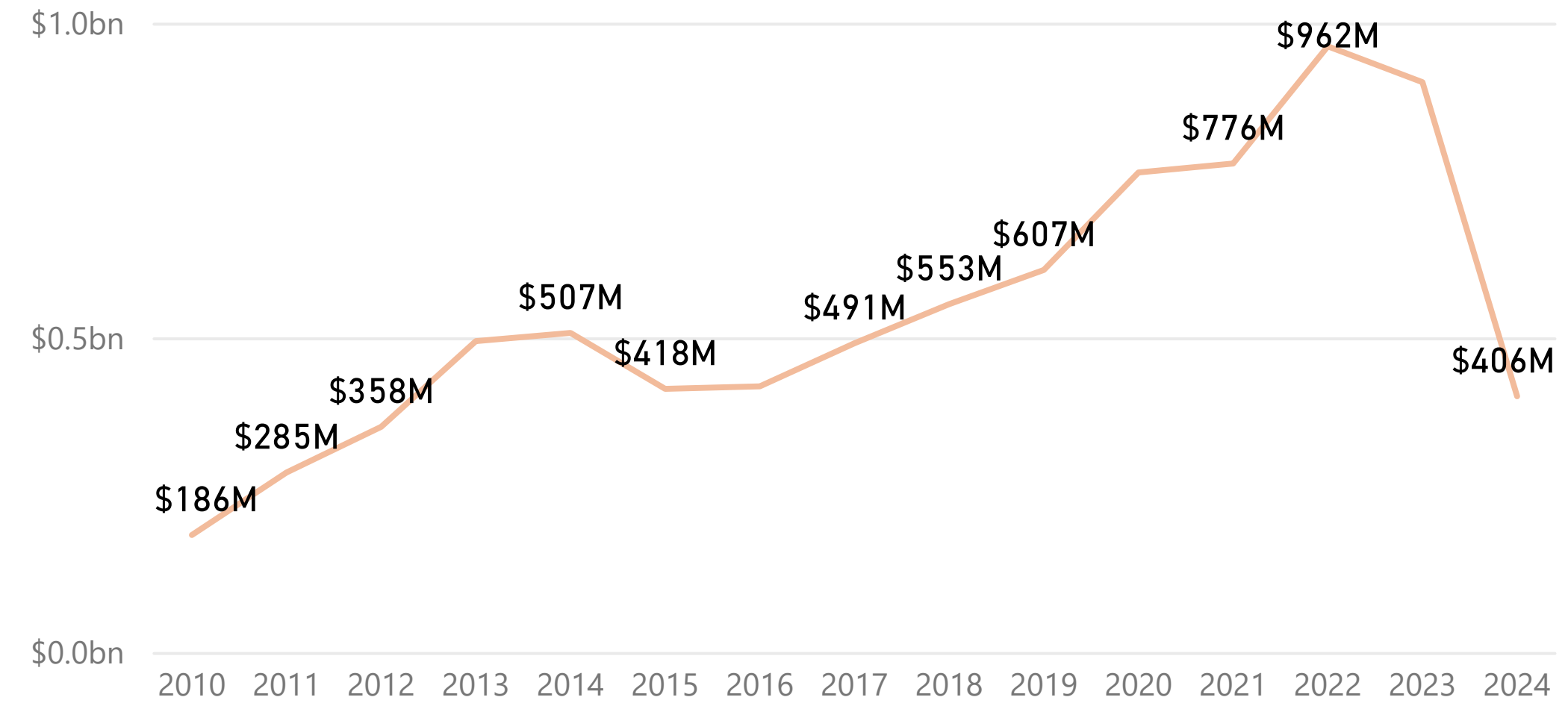
In May 2024, among the top 10 countries we export to on the basis of unit price, United States ranked 1st with \$1097/ton, followed by Japan (\$977/ton) and Somali (\$637/ton) respectively. Iraq had the lowest price with \$478/ton.



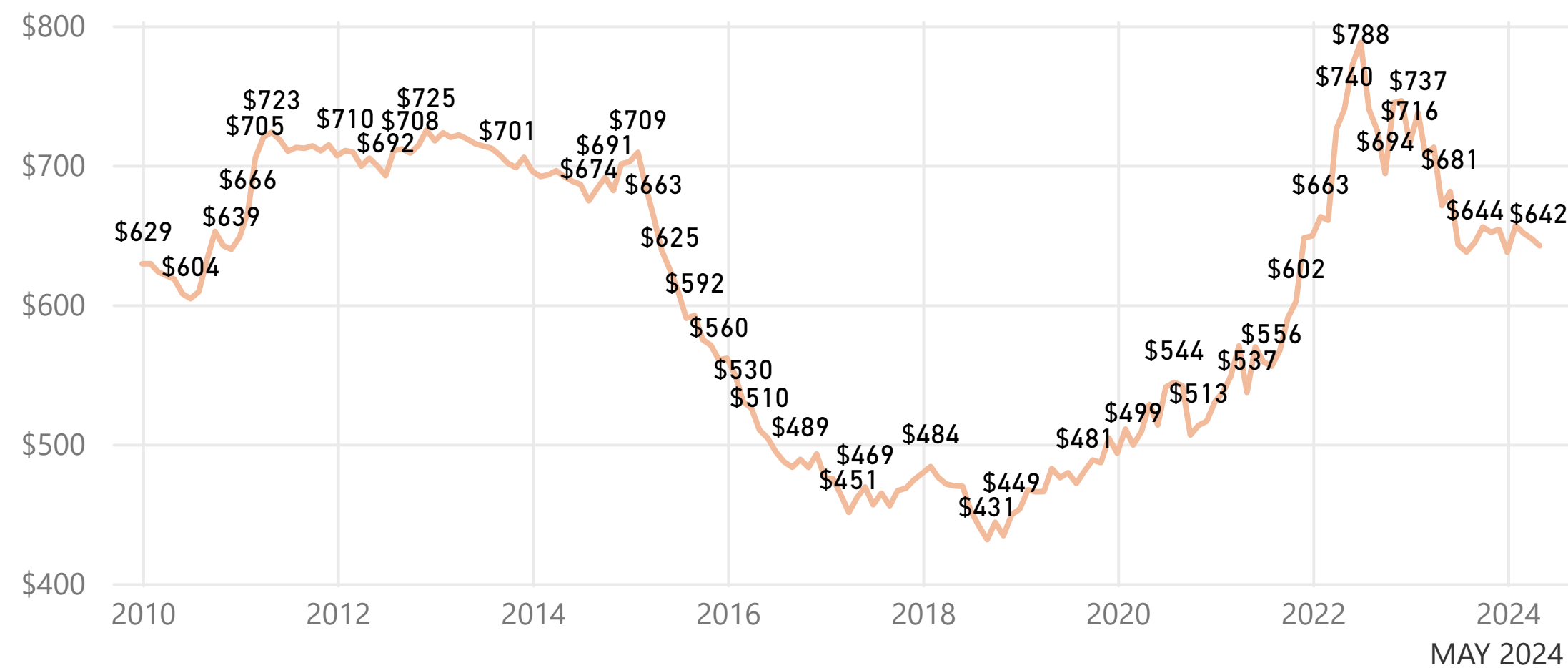
## MONTHLY EXPORT VALUE (USD)



## YEARLY EXPORT VALUE (USD)



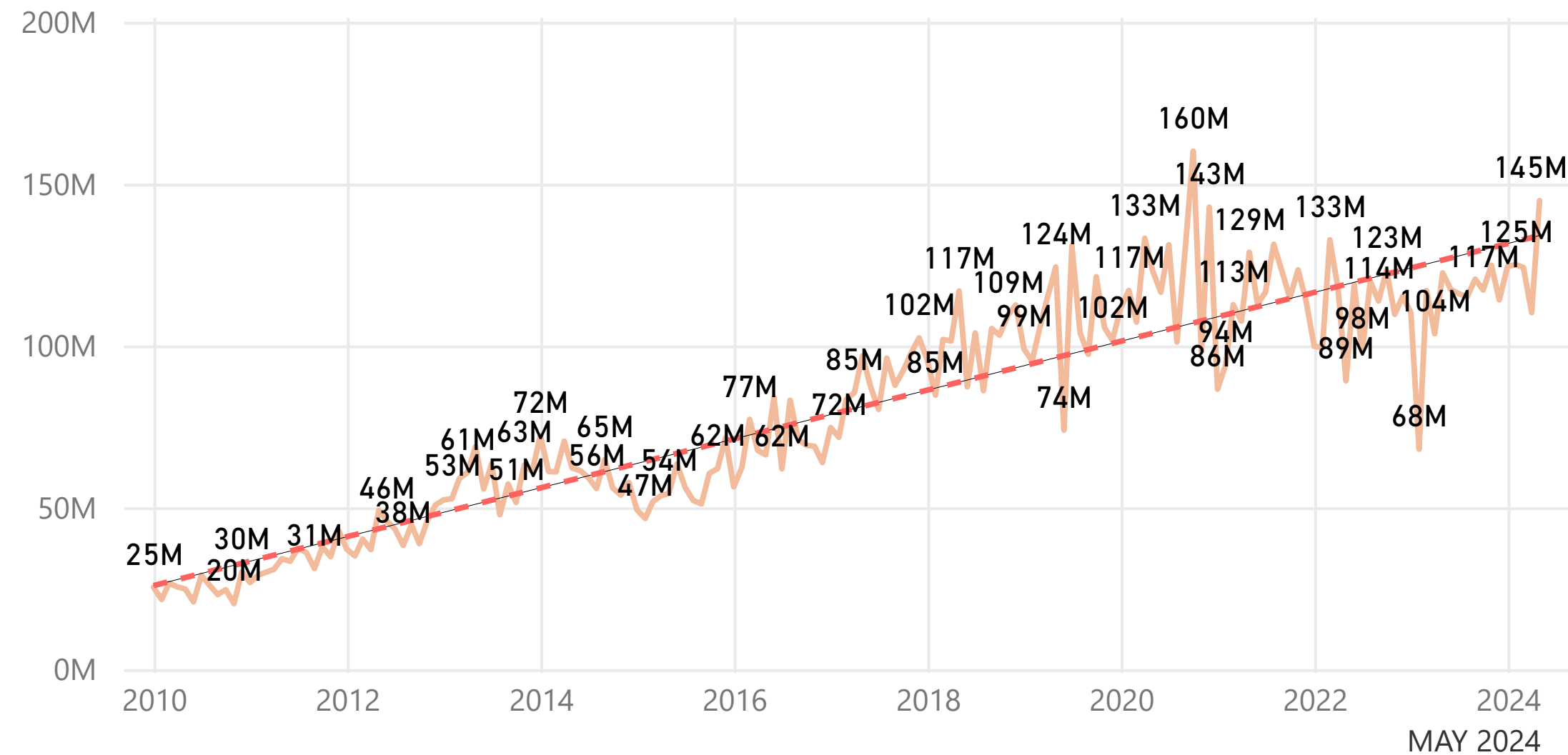
## MONTHLY EXPORT UNIT PRICE (USD/TON)



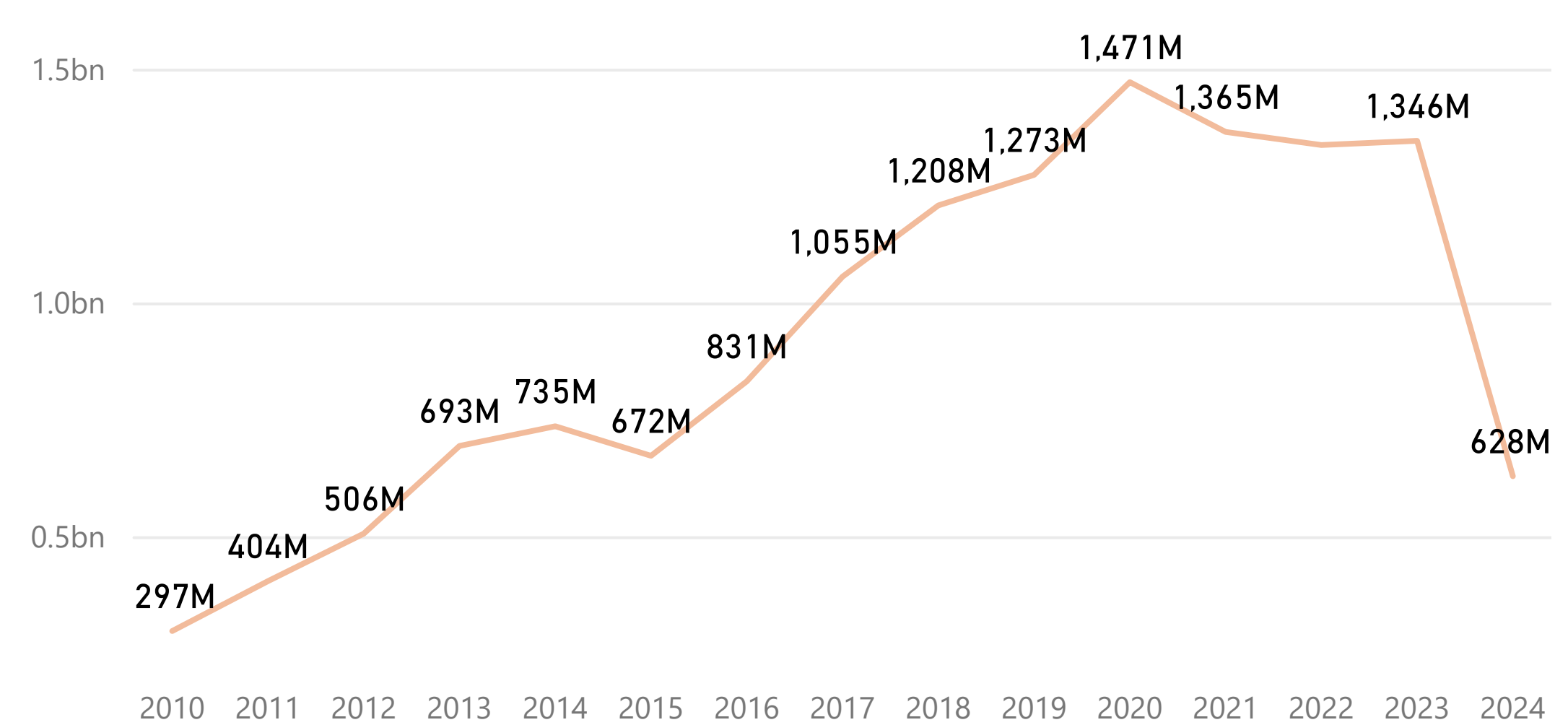
When the pasta export is analyzed by years, it is seen that the increasing trend continues. In 2022, it reached its highest level with \$ 962 million.

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

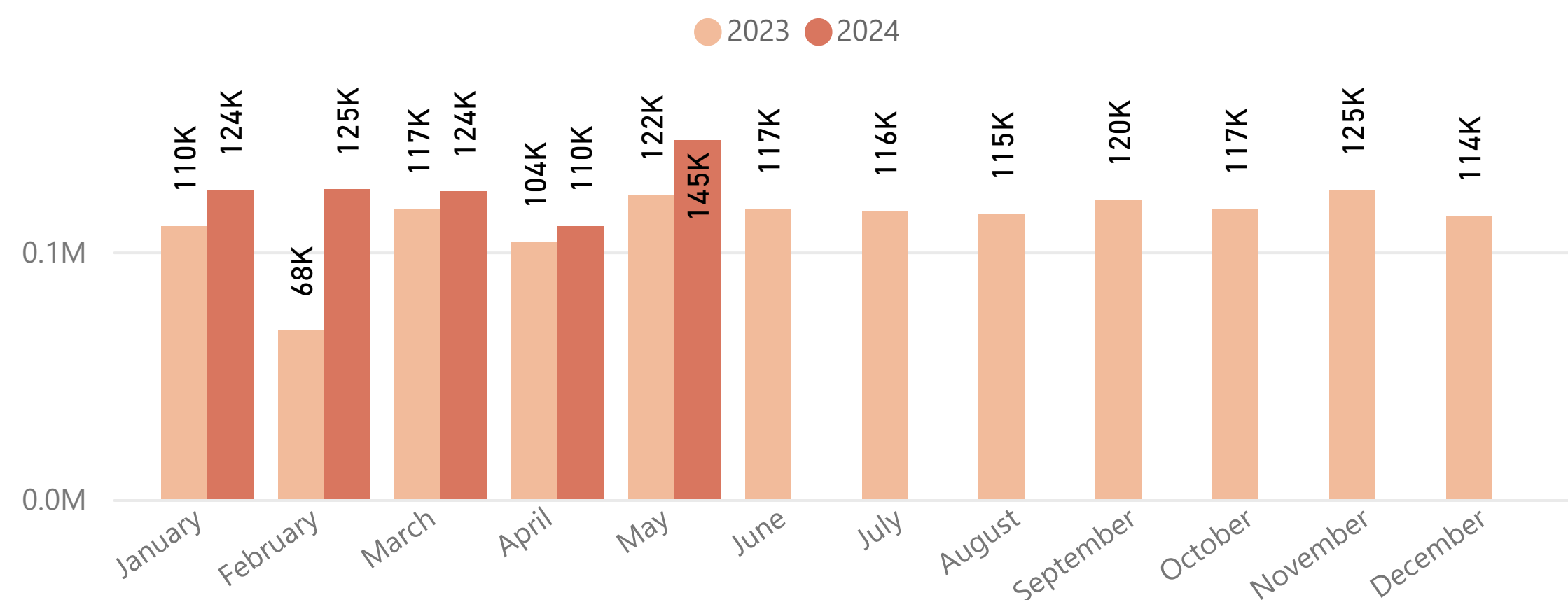
## MONTHLY EXPORT QUANTITY (KG)



## 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

309,612	\$589
Ton This Year	Unit Price This Year
301,665	\$613
Ton SPLY	Unit Price SPLY
%2.63	-%3.9
Ton % Change	Unit Price % Change

AMERICA

149,525	\$605
Ton This Year	Unit Price This Year
64,573	\$687
Ton SPLY	Unit Price SPLY
%131.56	-%11.9
Ton % Change	Unit Price % Change

ASIA

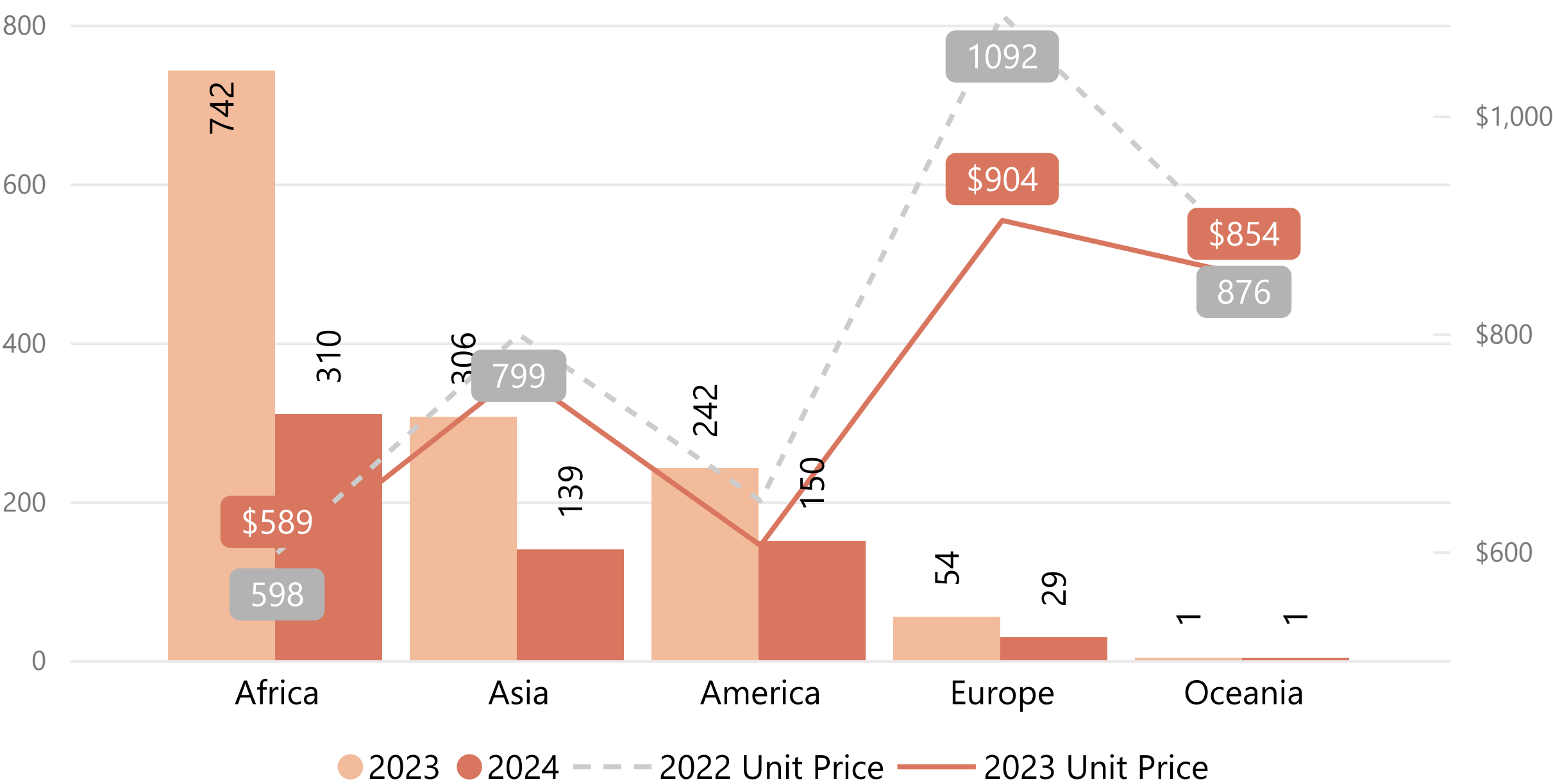
139,174	\$764
Ton This Year	Unit Price This Year
125,705	\$826
Ton SPLY	Unit Price SPLY
%10.71	-%7.6
Ton % Change	Unit Price % Change

EUROPE

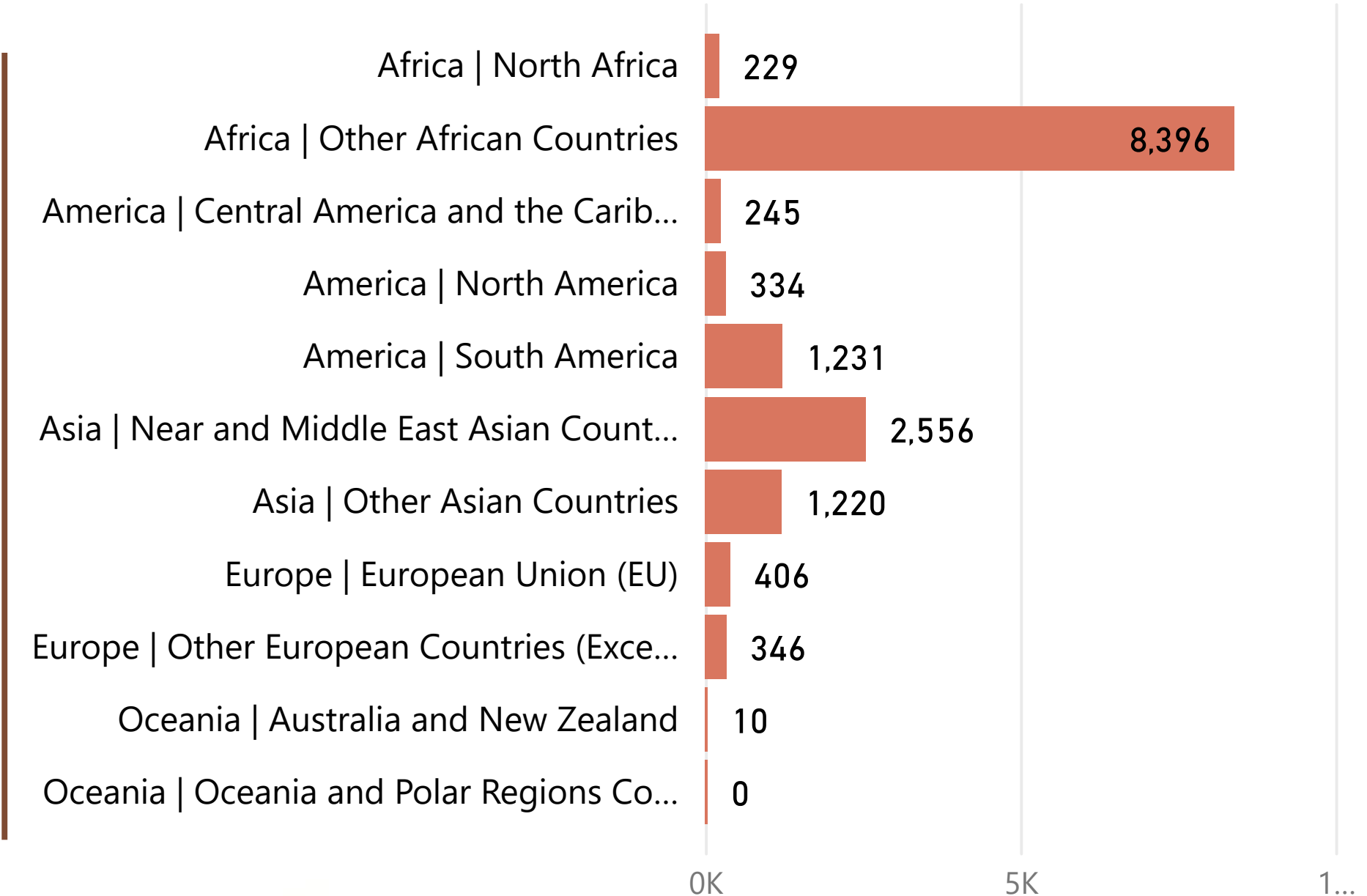
28,980	\$904
Ton This Year	Unit Price This Year
28,894	\$1,186
Ton SPLY	Unit Price SPLY
%0.30	-%23.8
Ton % Change	Unit Price % Change

• 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 - MAY 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	160,571,192	\$61,829,162	2,165	\$943	%7416583.2	%6556545.0
100119000000   Durum wheat (durum wheat); EXCEPT those of seed	160,571,192	\$61,829,162	2,165	\$943	%7416583.2	%6556545.0
190211	138,446	\$212,663	374,730	\$590,547	-%63.1	-%64.0
190211000019   Pasta; not cooked, containing eggs but containing only durum wheat (durum wheat) flour and semolina EXCEPT	138,446	\$212,663	374,730	\$590,547	-%63.1	-%64.0
190219	584,282,169	\$371,019,902	476,719,040	\$322,379,016	%22.6	%15.1
190219100011   Low protein pasta for phenylketonuria patients; uncooked, not containing eggs and bread wheat flour or semolina (not stuffed)	1,008	\$605	15,440	\$147,236	-%93.5	-%99.6
190219100019   Other pasta; unbaked, not containing eggs and common wheat flour or semolina (not stuffed)	136,846,106	\$115,637,724	145,710,347	\$123,254,936	-%6.1	-%6.2
190219900011   Pasta with vegetables; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	13,455	\$29,007	5	\$20	%269000.0	%144935.0
190219900012   Plain pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	440,080,609	\$250,885,936	328,499,319	\$197,374,783	%34.0	%27.1
190219900013	10,106	\$14,718	26	\$202	%38769.2	%7186.1
190219900019   Other pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	7,330,885	\$4,451,912	2,493,903	\$1,601,839	%194.0	%177.9
190220	662,403	\$1,277,156	576,108	\$1,128,464	%15.0	%13.2
190220100000   Pasta (stuffed); containing more than 20% by weight of fish, molluscs, crustaceans and other aquatic invertebrates	2,605	\$4,739	142	\$216	%1734.5	%2094.0
190220301000   Pasta (stuffed, containing more than 20% by weight of meat and meat offal (including any fat)	40,514	\$62,950	57,148	\$116,687	-%29.1	-%46.1
190220309000   Pasta (stuffed, containing more than 20% by weight of sausages and the like (including any fat)	8,693	\$25,465	10,959	\$28,667	-%20.7	-%11.2
190220910000   Other stuffed, cooked pastas	395,673	\$732,017	287,048	\$513,064	%37.8	%42.7
190220990000   Other stuffed pastas	214,918	\$451,985	220,811	\$469,830	-%2.7	-%3.8
190230	37,989,353	\$29,529,988	38,324,584	\$39,091,894	-%0.9	-%24.5
190230100000   Dried pastas	9,354,896	\$14,289,762	15,028,479	\$26,053,148	-%37.8	-%45.2
190230900000   Other pastas	28,634,457	\$15,240,226	23,296,105	\$13,038,746	%22.9	%16.9
190240	4,965,320	\$3,840,542	4,774,590	\$3,825,383	%4.0	%0.4
190240100000   Couscous; unprepared ones	748,355	\$593,965	843,170	\$706,341	-%11.2	-%15.9
190240900000   Couscous; EXCEPT those that are not prepared	4,216,965	\$3,246,577	3,931,420	\$3,119,042	%7.3	%4.1
Total	788,608,883	\$467,709,413	520,771,217	\$367,016,247	%51.4	%27.4

WORLD PASTA (1902)  
EXPORT IN 2022 (1000USD)

13.628.785

WORLD PASTA (1902)  
EXPORT IN 2022 (TON)

7.165.730

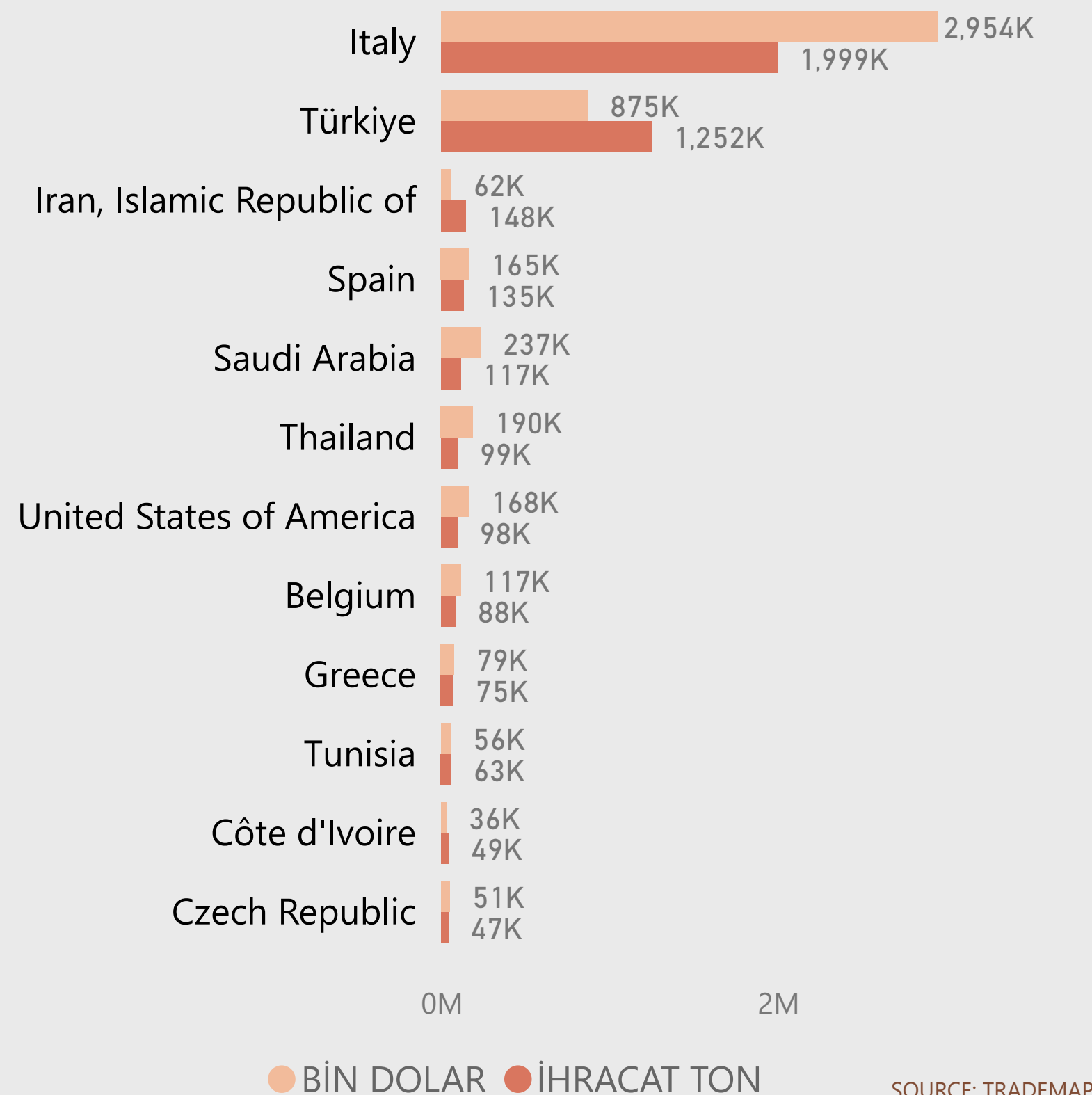
WORLD PASTA (1902.19)  
EXPORT IN 2022 (1000USD)

6,279,319

WORLD PASTA (1902.19)  
EXPORT IN 2022 (TON)

5,033,752

WORLD PASTA EXPORTER IN 2022 (1902.19 GTİP)



EXPORT UNIT PRICES OF COUNTRIES OVER 20K TONS EXPORT QUANT. (\$/TON)

COUNTRY	EXPORT TON	EXPORT %	UNIT PRICE \$/TON
Italy	1,998,747	%39.7	\$1,478
Türkiye	1,251,698	%24.9	\$699
Iran, Islamic Republic of	147,903	%2.9	\$416
Spain	134,796	%2.7	\$1,227
United States of America	98,350	%2.0	\$1,708
Belgium	88,483	%1.8	\$1,326
Greece	74,824	%1.5	\$1,061
Tunisia	62,610	%1.2	\$888
Côte d'Ivoire	48,886	%1.0	\$734
Czech Republic	46,952	%0.9	\$1,087
Egypt	43,614	%0.9	\$1,429
Viet Nam	41,243	%0.8	\$1,550
Peru	29,534	%0.6	\$964
Latvia	29,445	%0.6	\$952
Guatemala	29,015	%0.6	\$1,099
Indonesia	28,109	%0.6	\$1,170
China	25,523	%0.5	\$1,620
Argentina	23,356	%0.5	\$377

\* Russia etc. exporters excluded.

SOURCE: TRADEMAP

According to Trademap data, Turkey ranked in 2nd place after Italy in 1902.19 GTIP pasta exports in 2021, 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 \$699.



WORLD PASTA (1902)  
IMPORT IN 2022 (1000USD)

13.973.723

WORLD PASTA (1902)  
IMPORT IN 2022 (TON)

7.816.950

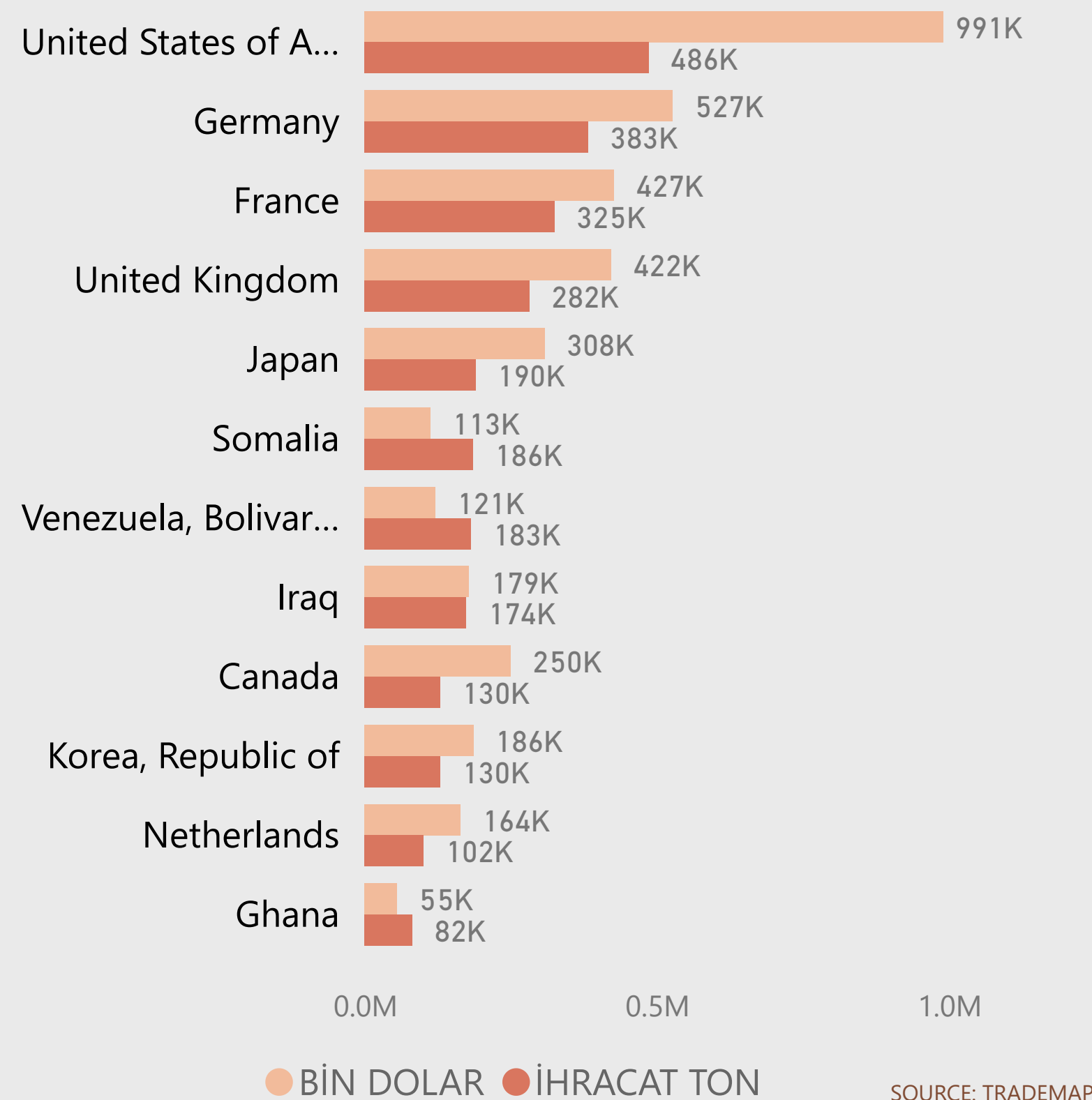
WORLD PASTA (1902.19)  
IMPORT IN 2022 (1000USD)

6,426,711

WORLD PASTA (1902.19)  
IMPORT IN 2022 (TON)

4,718,558

WORLD PASTA IMPORTS IN 2022 (1902.19 HS CODE)



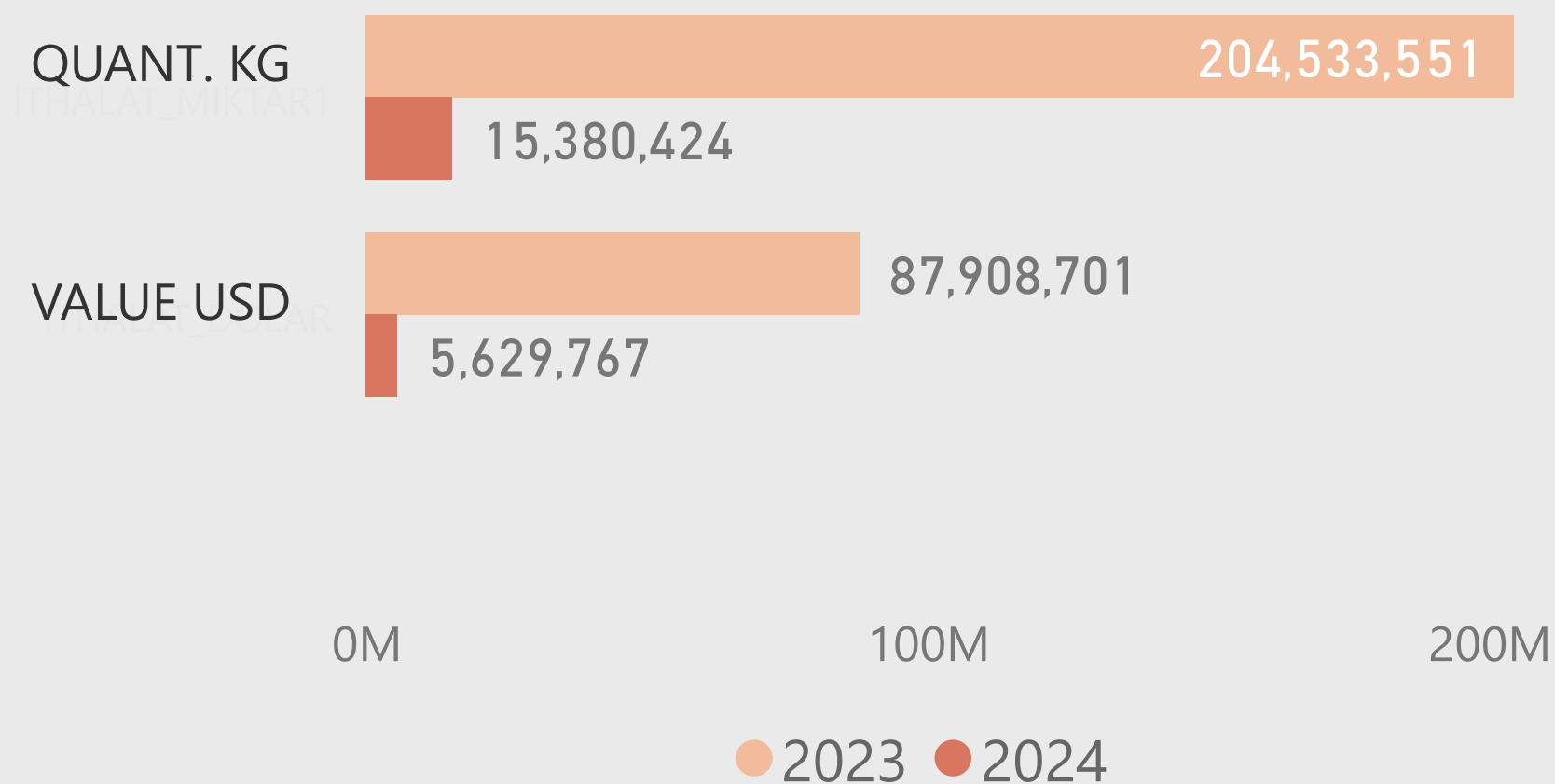
UNIT IMPORT PRICE OF COUNTRIES OVER 50K IMPORT QUANT. (\$/TON)

COUNTRY	IMPORT TON	IMPORT %	UNIT PRICE \$/TON
United States of America	486,201	%10.3	\$2,038
Germany	383,197	%8.1	\$1,376
France	325,470	%6.9	\$1,313
United Kingdom	282,392	%6.0	\$1,496
Japan	190,067	%4.0	\$1,623
Somalia	185,691	%3.9	\$609
Venezuela, Bolivarian Republic of	182,667	%3.9	\$663
Iraq	174,223	%3.7	\$1,028
Canada	129,804	%2.8	\$1,927
Korea, Republic of	129,622	%2.7	\$1,438
Netherlands	101,501	%2.2	\$1,619
Ghana	82,185	%1.7	\$669
Belgium	72,326	%1.5	\$1,575
Saudi Arabia	65,811	%1.4	\$1,359
Poland	64,277	%1.4	\$1,239
South Africa	63,970	%1.4	\$1,088
Sweden	61,419	%1.3	\$1,488
Spain	54,804	%1.1	\$1,870

SOURCE: TRADEMAP

According to Trademap data, USA ranked first with 11.2% share in 1902.19 GTIP pasta imports in 2021. Germany (380K tons) and France (324K tons) followed respectively.

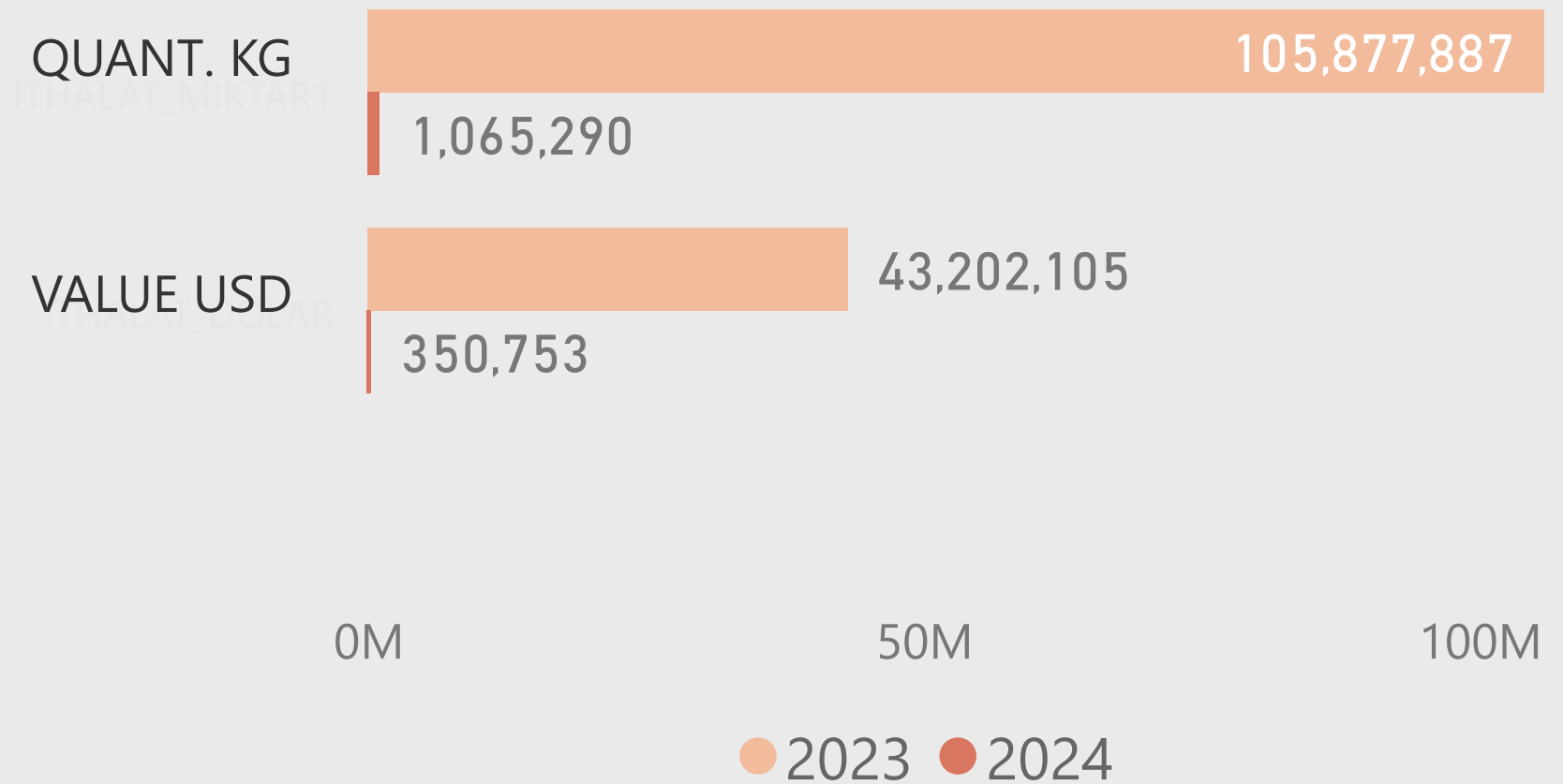
## JANUARY - MAY 2024



In May 2024 compared to May 2023, durum wheat imports decreased -98.99% and fell to 1.07 thousand tons, in quantity; decreased -99.19% and fell to \$351 thousand in value.

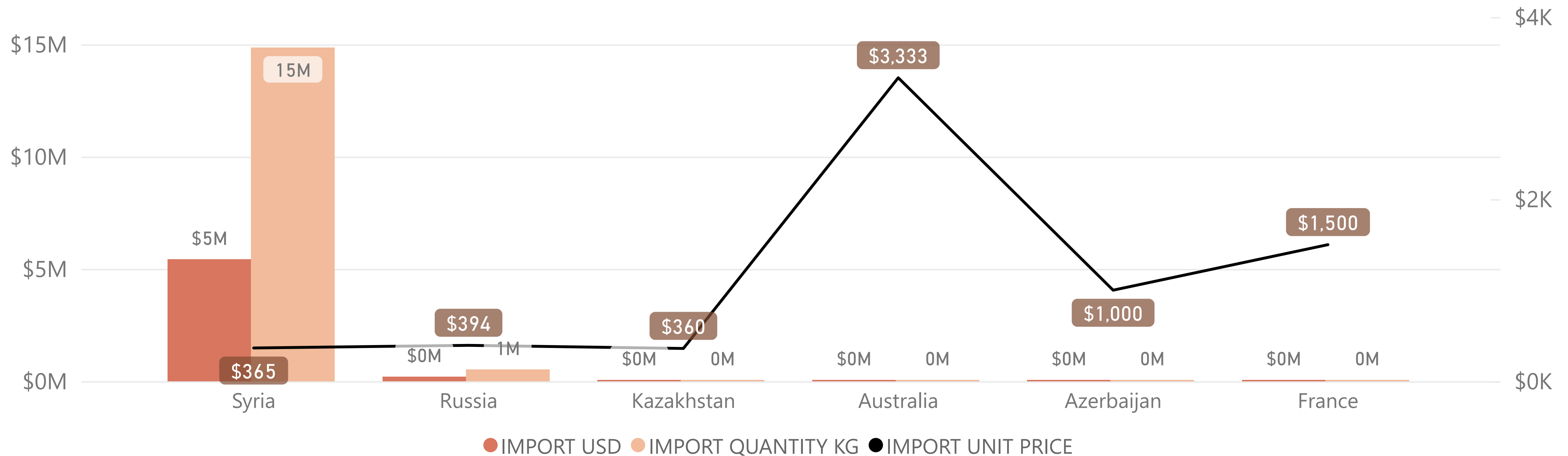
Between January - May 2024, compared to same period of the previous year, durum wheat imports decreased -92.48% and fell to 15.38 thousand tons, in quantity; decreased -93.60% and fell to \$5.63 million in value.

## MAY 2024



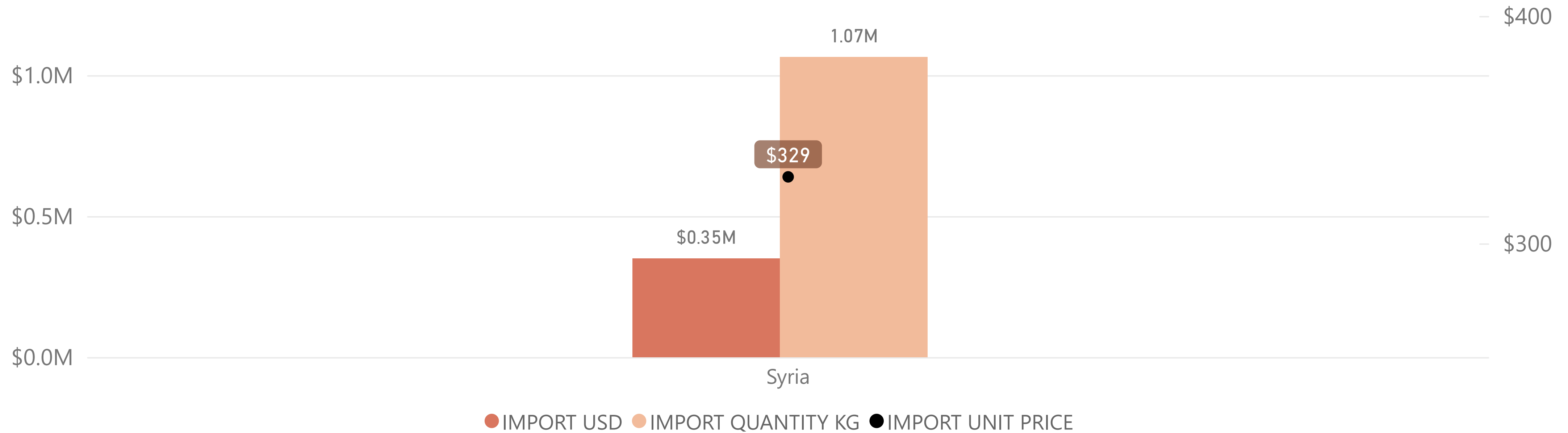
Average unit price per ton was \$408 in May 2023. It decreased -19.31% and fell to \$329 in May 2024.

Compared to same period of the previous year, between January and May 2024, average price per ton decreased -14.84% and fell to \$366/ton.



Between January and May 2024, biggest importer of durum wheat was Syria with 15 thousand tons (\$5 million), followed by Russia and Kazakhstan.

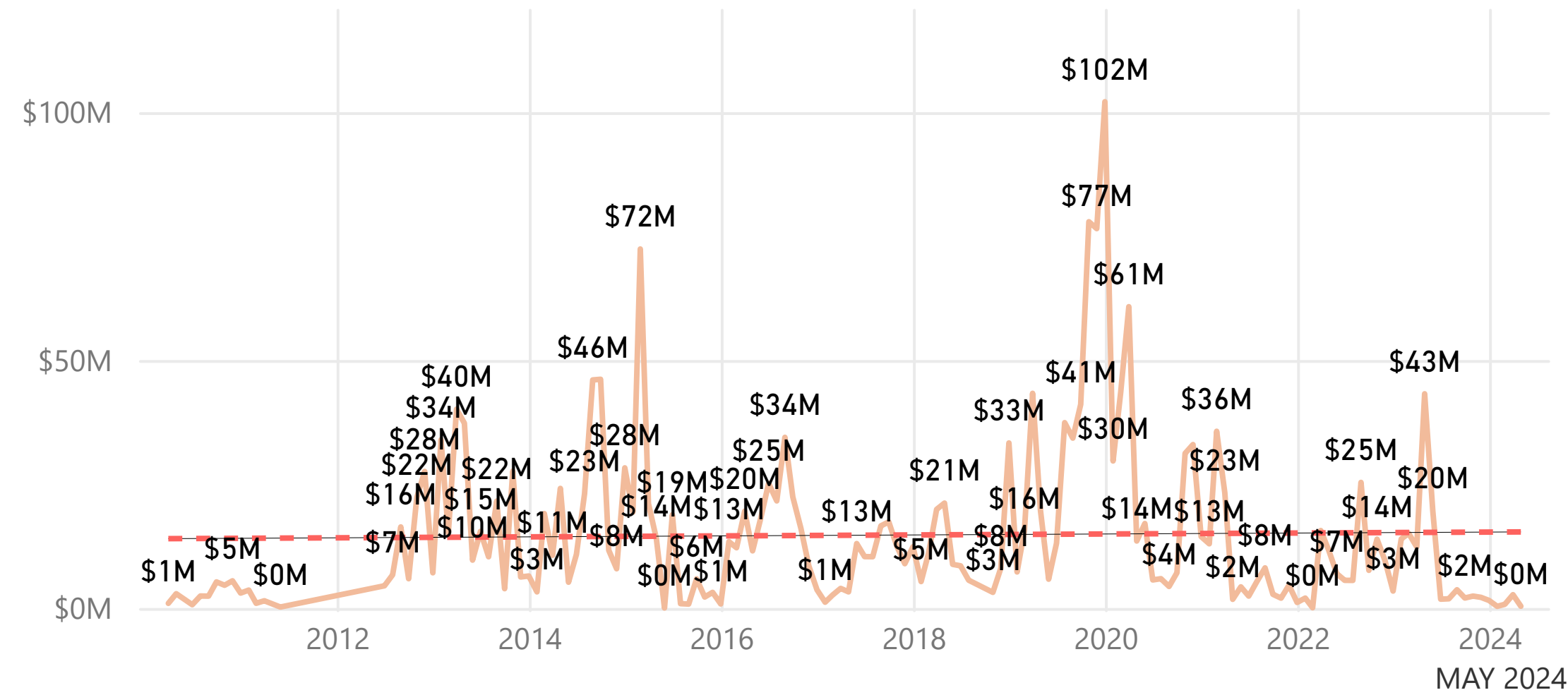
Average unit price of durum wheat imported by Syria was \$365/ton. Lowest price belonged to Kazakhstan with \$360/ton, while the highest unit price belongs to Australia with \$3333/ton.



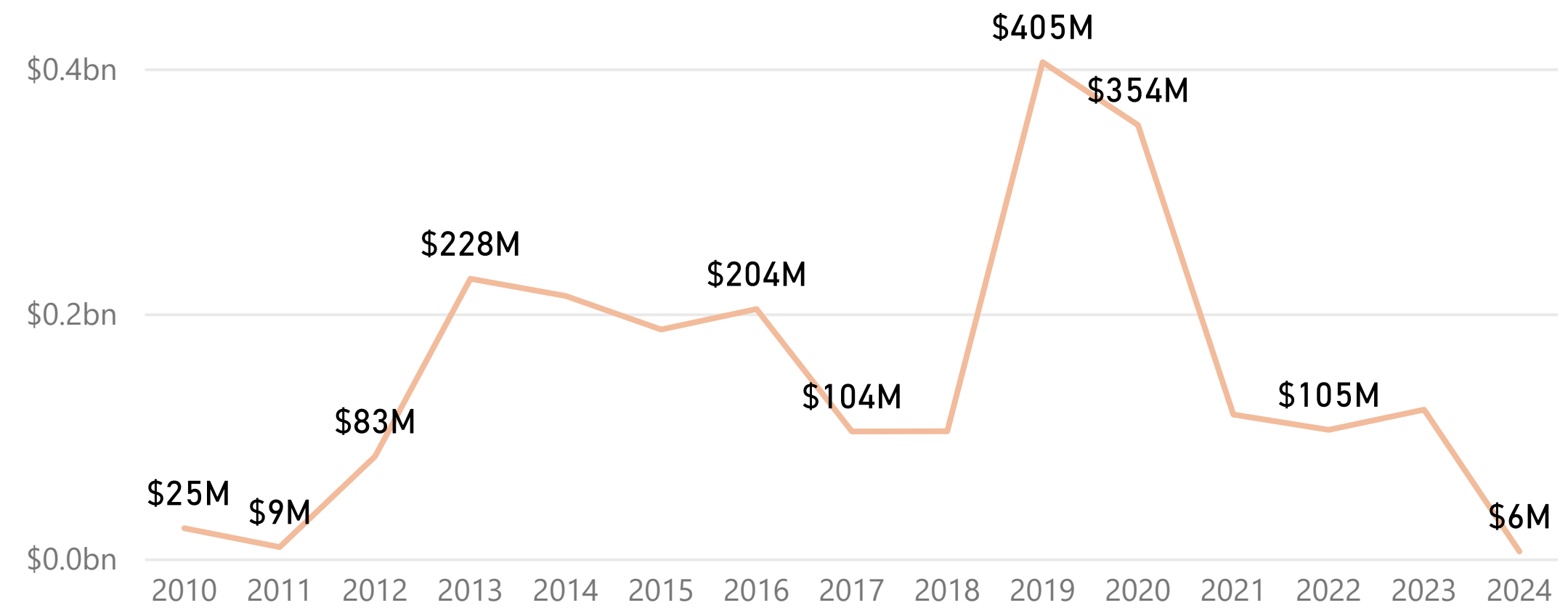
In May 2024, where durum wheat was imported was the biggest country Syria. Syria imported 1 thousand tons of durum wheat (\$351 thousand), with \$329/ton average unit price.



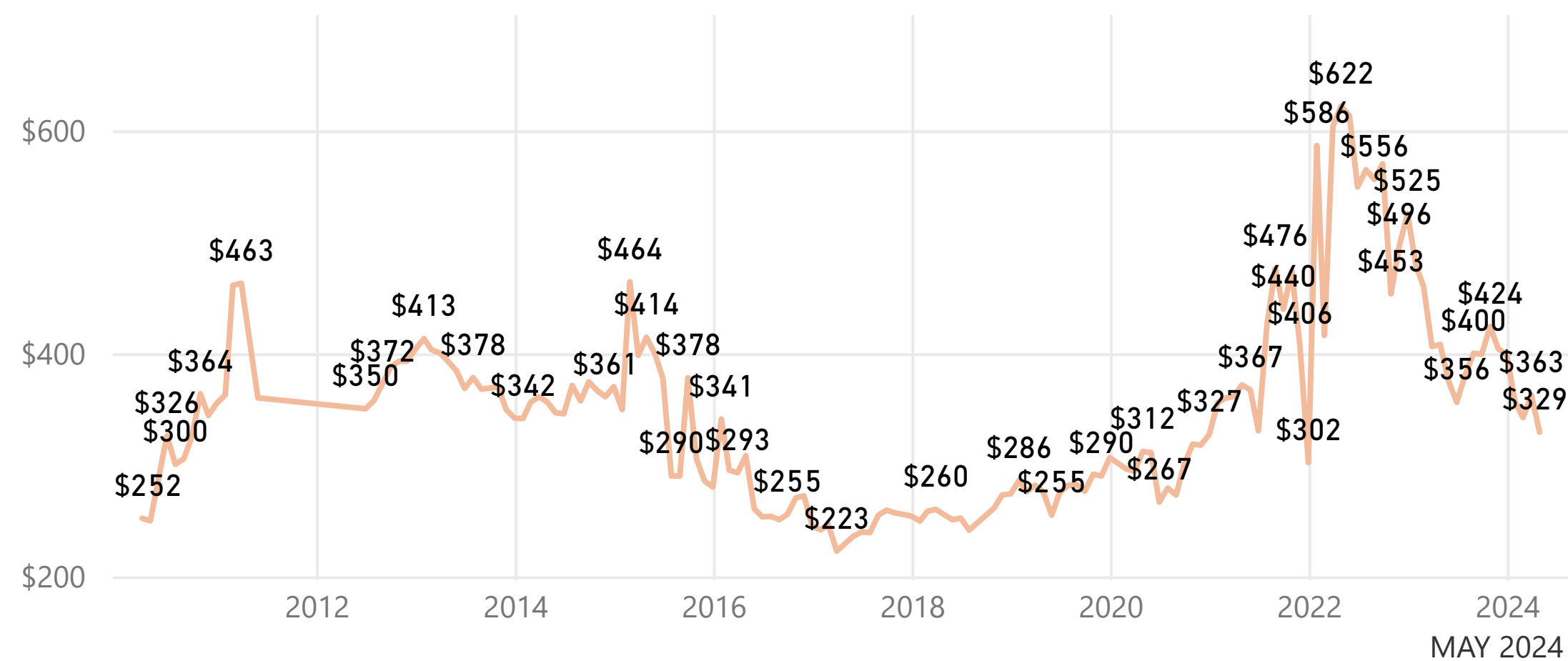
## MONTHLY IMPORT VALUE (USD)



## YEARLY IMPORT VALUE (USD)



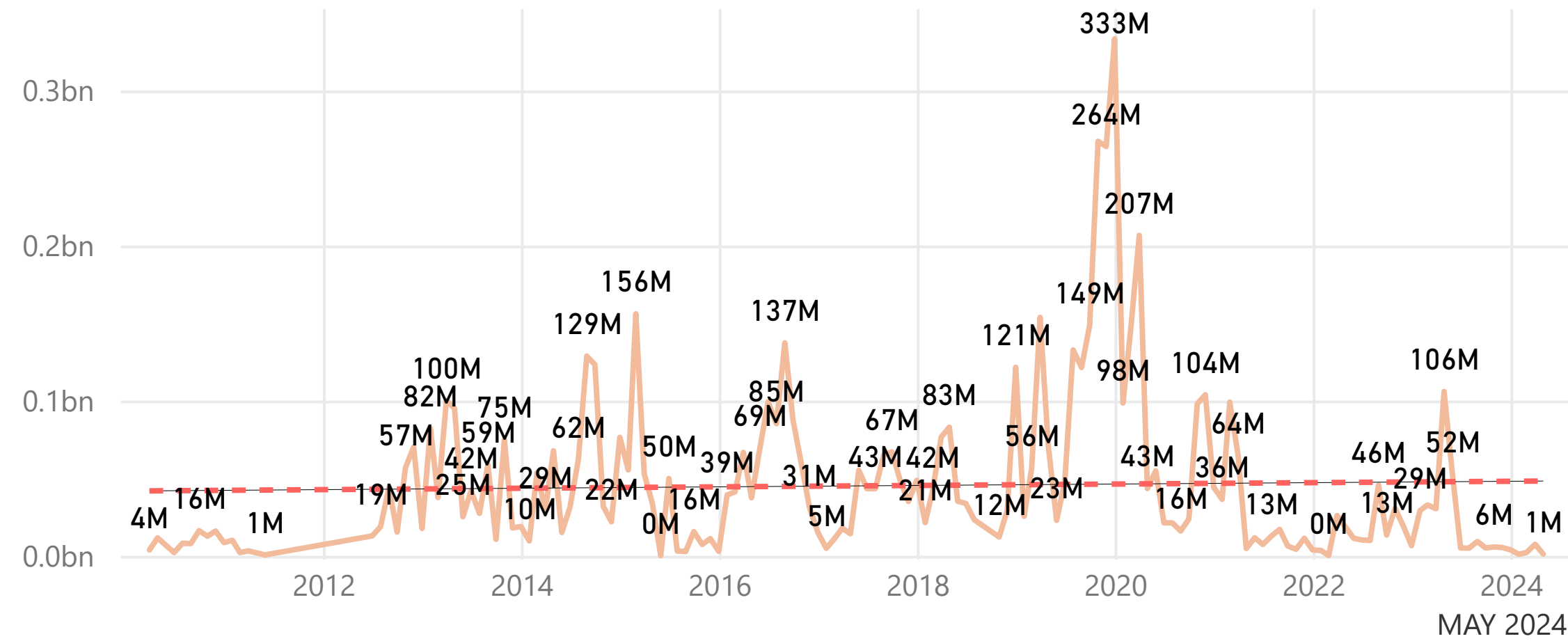
## MONTHLY IMPORT UNIT PRICE (USD/TON)



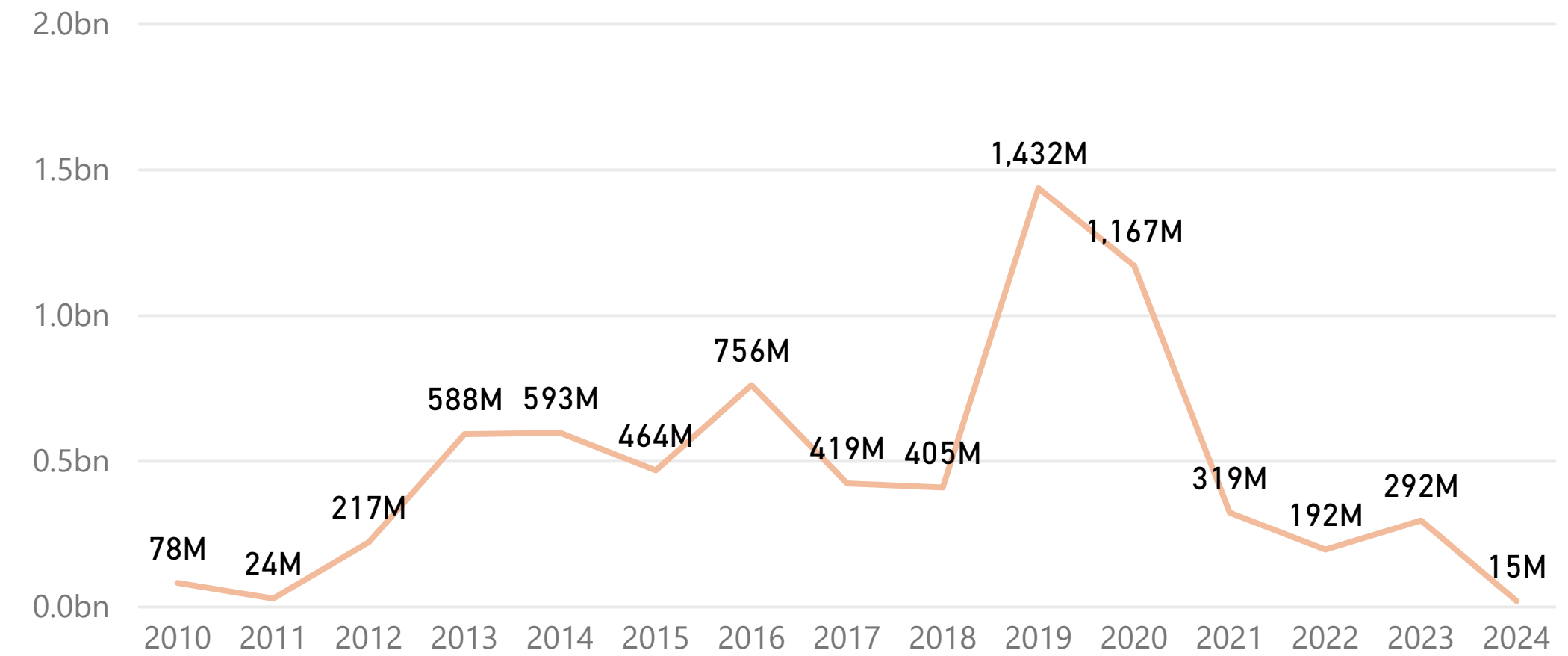
When monthly import values of durum wheat are analyzed, it is seen that the increasing trend continues. The highest value obtained in the import of durum wheat, in which 2019 and 2020 stood out, was realized in January 2020 with 102 million dollars. When analyzed on a unit price basis, it is seen that the price of 622 dollars/ton realized in May 2022 is the highest value obtained so far. Import price realized as \$329.3/ton as of May 2024.



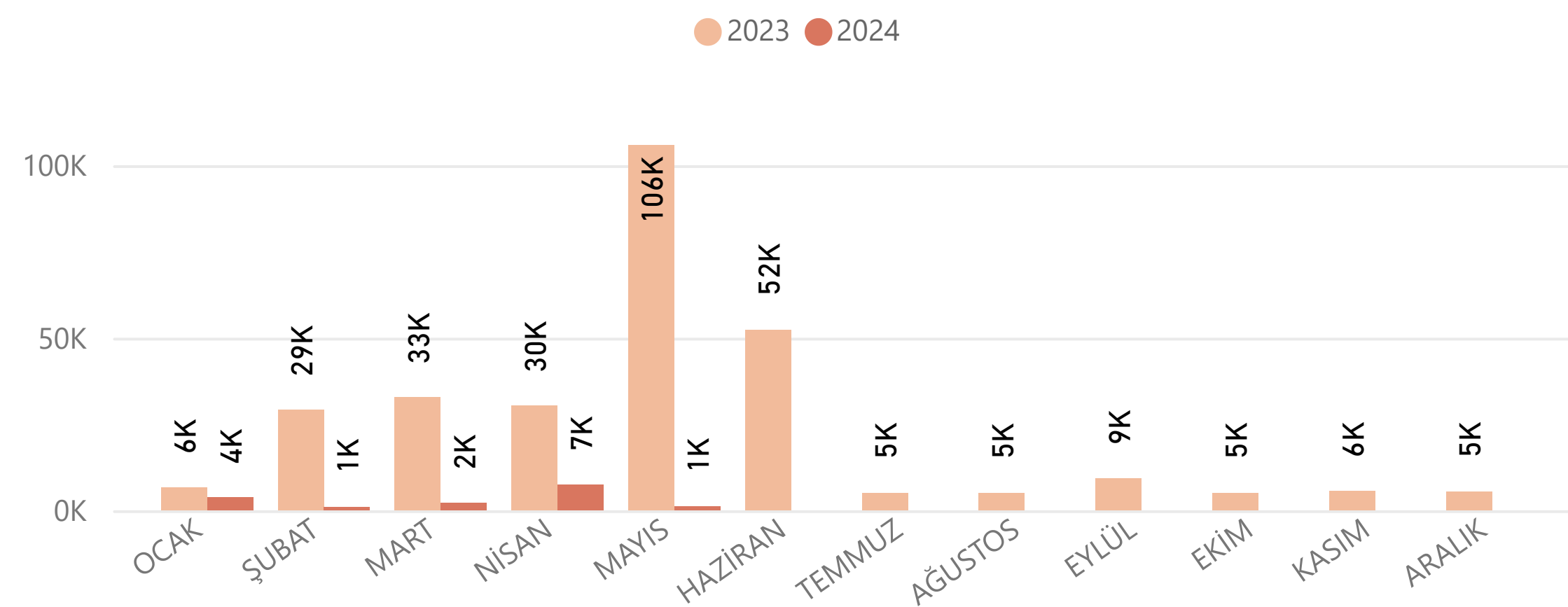
MONTHLY IMPORT QUANTITY (KG)



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 - MAY 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	15,380,424	\$5,629,767	204,533,551	\$87,908,701	-%92.5	-%93.6
100119000000   Durum wheat (durum wheat); EXCEPT those of seed	15,380,424	\$5,629,767	204,533,551	\$87,908,701	-%92.5	-%93.6
110311	1,091,275	\$731,292	2,316,824	\$1,504,416	-%52.9	-%51.4
110311100000   Small pieces and coarse flour obtained from coarse grinding of durum wheat (durum wheat)	1,090,521	\$728,994	2,294,321	\$1,499,787	-%52.5	-%51.4
110311900000   Small pieces and coarse flour obtained from grinding common and hot spring (red) wheat	754	\$2,298	22,503	\$4,629	-%96.6	-%50.4
110313	9,075	\$3,898	8	\$10	%113337.5	%38880.0
110313100000   Small pieces and coarse flours obtained by coarse grinding of corn; oil rate <= 1.5%	1,606	\$3,453	8	\$10	%19975.0	%34430.0
110313900000   Small pieces and coarse flours obtained by coarse grinding of corn; fat ratio> 1.5%	7,469	\$445				
190211	473,096	\$1,084,878	293,795	\$633,000	%61.0	%71.4
190211000011   Pasta; unbaked, containing only eggs and durum wheat (durum wheat) flour and semolina	179,709	\$617,691	96,791	\$285,481	%85.7	%116.4
190211000019   Pasta; not cooked, containing eggs but containing only durum wheat (durum wheat) flour and semolina EXCEPT	293,387	\$467,187	197,004	\$347,519	%48.9	%34.4
190219	1,664,686	\$4,279,529	1,435,599	\$3,212,611	%16.0	%33.2
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)	1,520,278	\$4,001,229	1,257,869	\$2,875,814	%20.9	%39.1
190219900011   Pasta with vegetables; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	812	\$23,492				
190219900012   Plain pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	19,575	\$45,860	44,831	\$100,002	-%56.3	-%54.1
190219900019   Other pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	124,015	\$208,944	132,899	\$236,795	-%6.7	-%11.8
190220	64,672	\$355,020	58,426	\$226,322	%10.7	%56.9
190220100000   Pasta (stuffed); containing more than 20% by weight of fish, molluscs, crustaceans and other aquatic invertebrates	1	\$49				
190220910000   Other stuffed, cooked pastas	8,741	\$32,756	14,660	\$43,856	-%40.4	-%25.3
190220990000   Other stuffed pastas	55,930	\$322,215	43,766	\$182,466	%27.8	%76.6
190230	95,107	\$222,082	297,898	\$497,715	-%68.1	-%55.4
190230100000   Dried pastas	52,835	\$129,551	265,387	\$422,852	-%80.1	-%69.4
190230900000   Other pastas	42,272	\$92,531	32,511	\$74,863	%30.0	%23.6
190240	33	\$35	13	\$8	%153.8	%337.5
190240900000   Couscous; EXCEPT those that are not prepared	33	\$35	13	\$8	%153.8	%337.5
Total	18,778,368	\$12,306,501	208,936,114	\$93,982,783	-%91.0	-%86.9

**4,300,000**

TON PRODUCTION

**340**

KG/DECARE (YIELD)

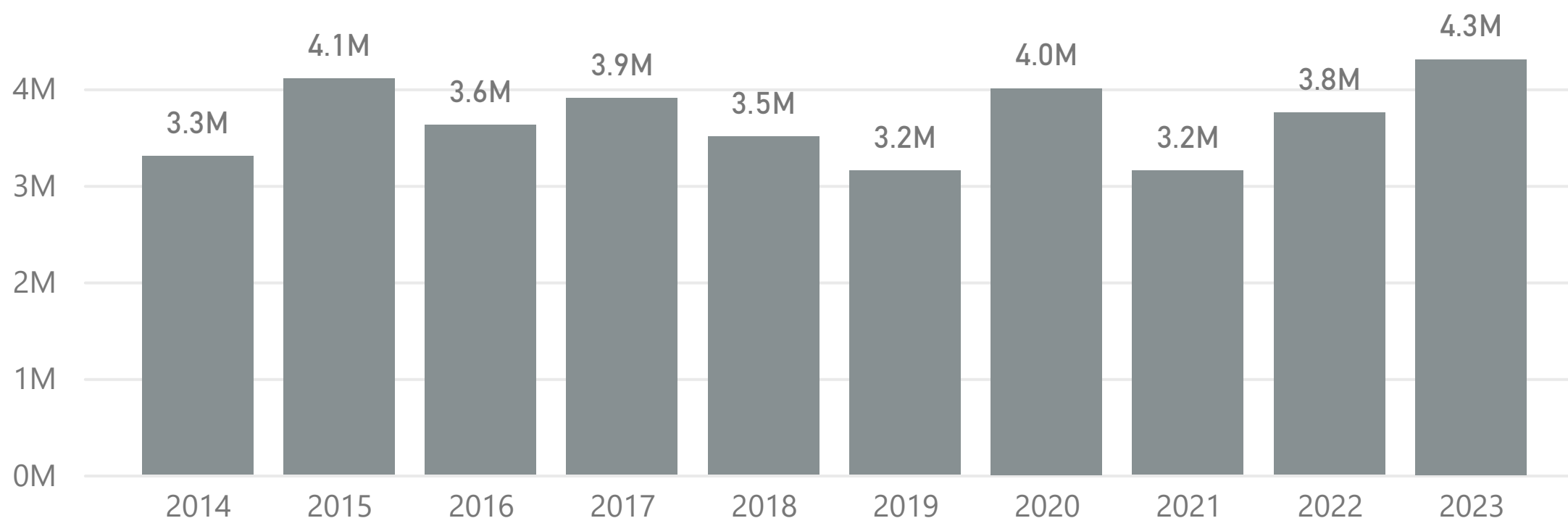
**12,633,479**

DECARE HARVEST AREA

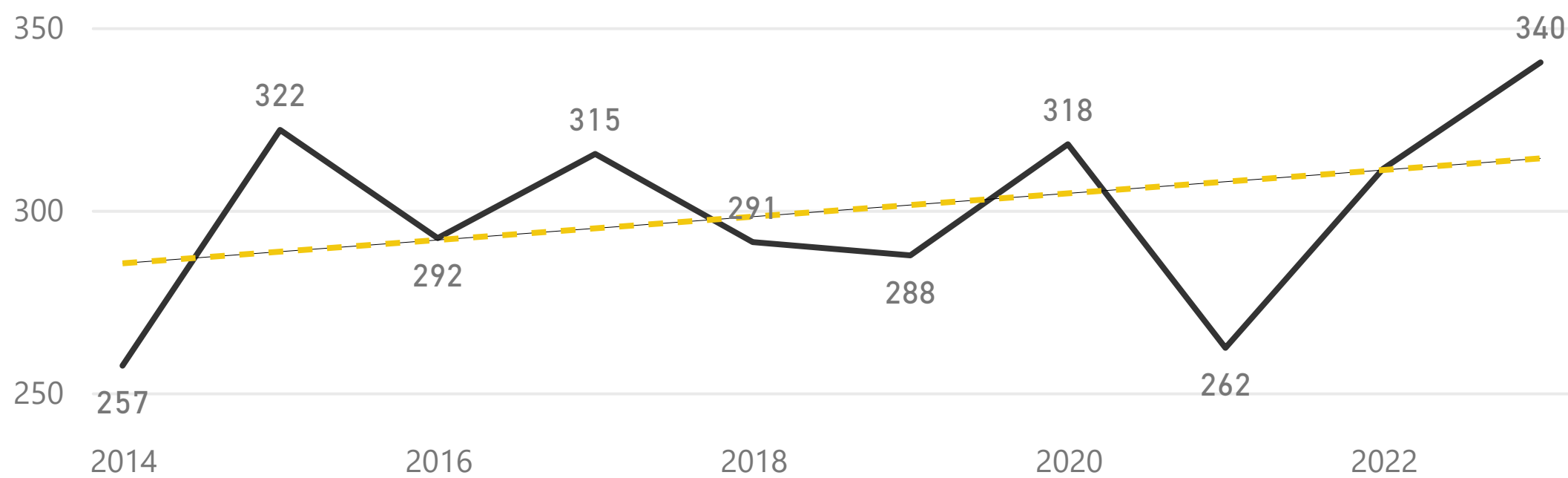
**%18.49**

RATIO PER TOTAL WHEAT

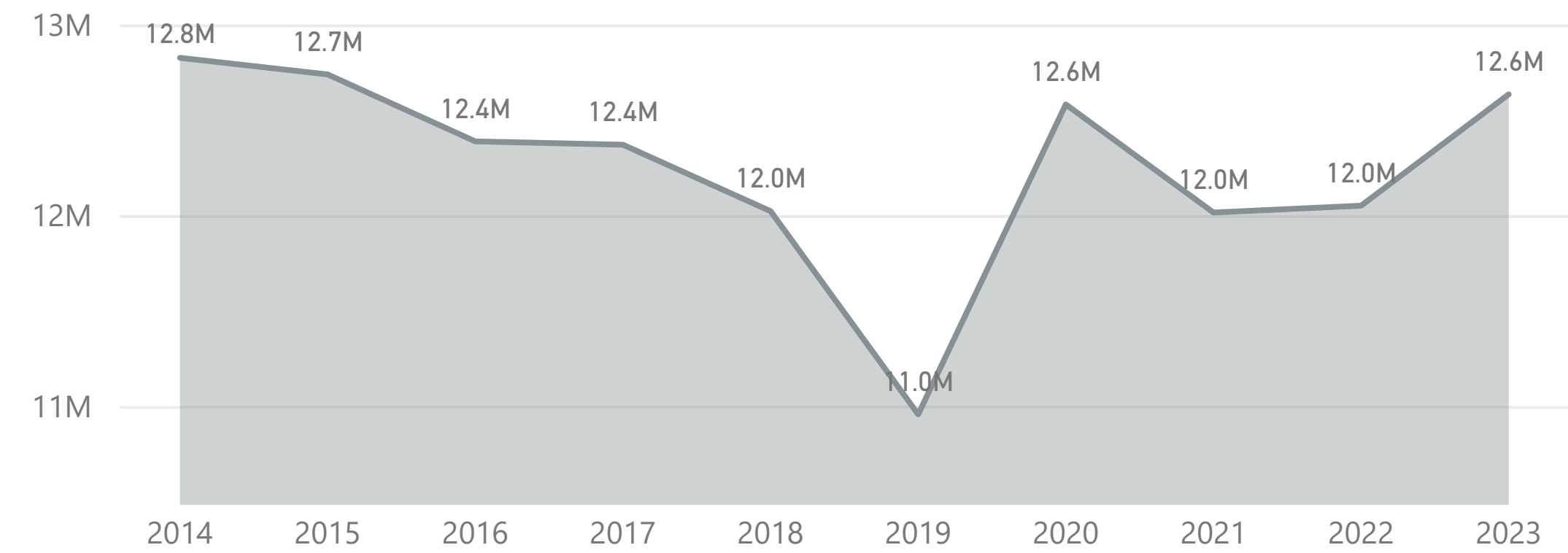
**DURUM WHEAT PRODUCTION PER YEAR**



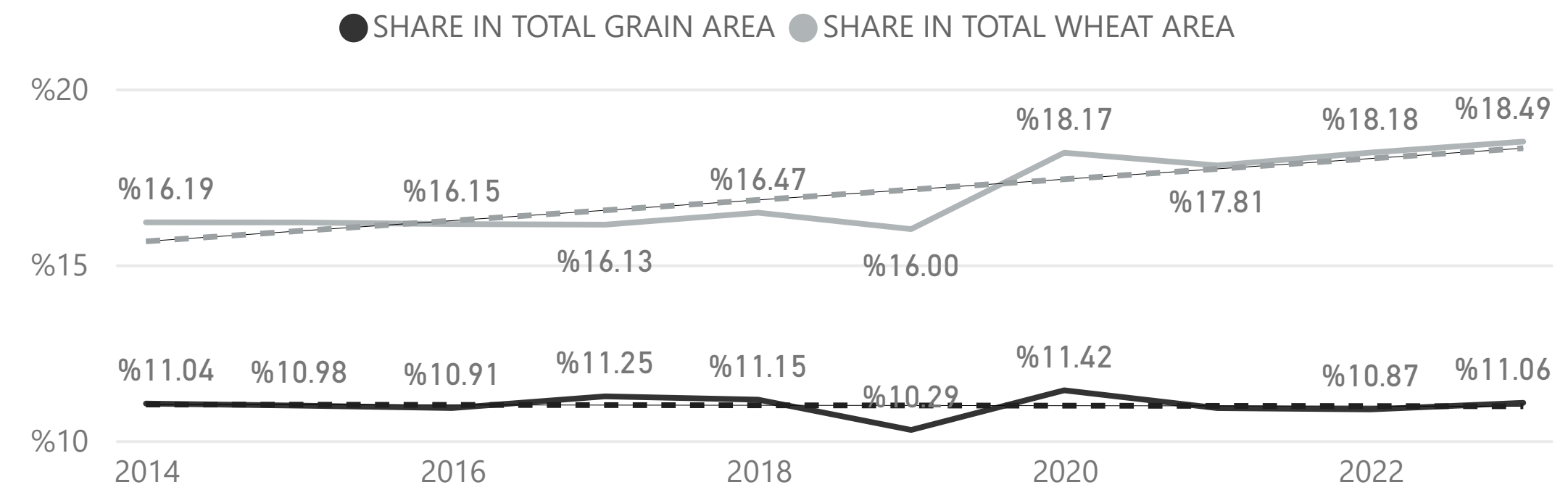
**DURUM WHEAT YIELD PER YEAR (KG/DECARE)**



**DURUM WHEAT HARVEST AREA PER YER (DECARE)**

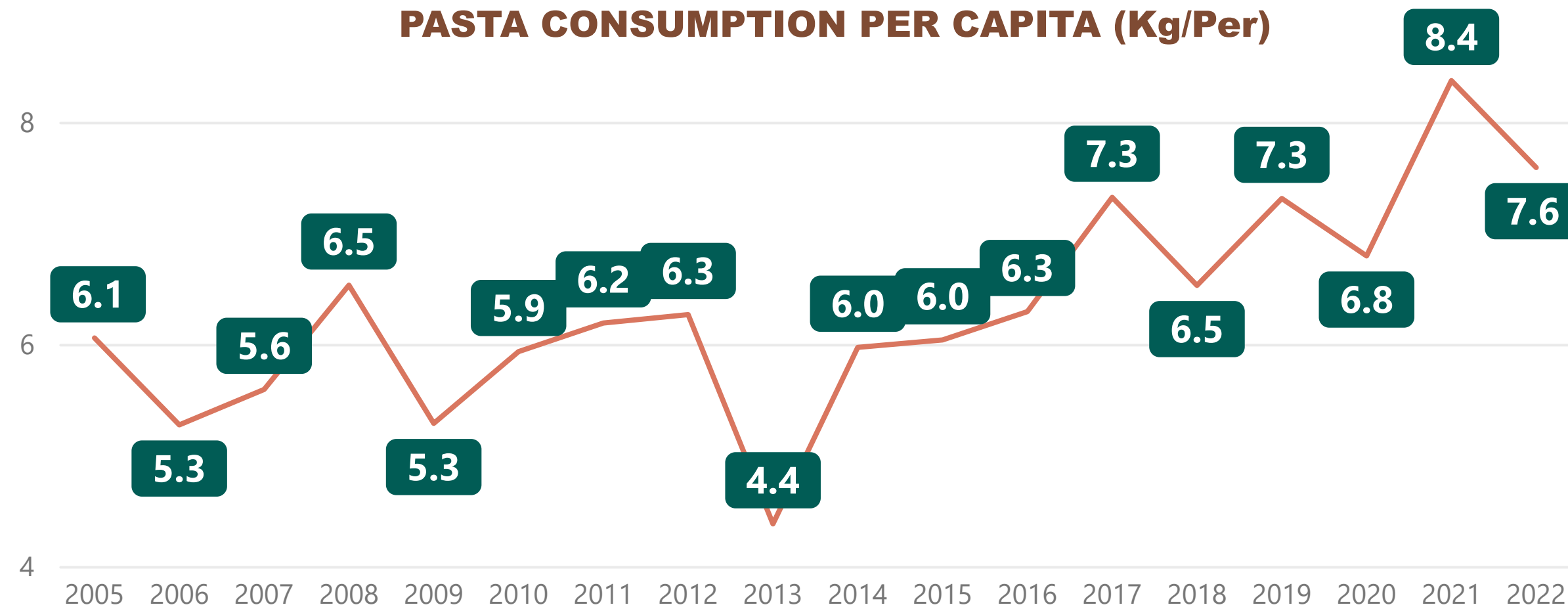


**RATIO OF DURUM WHEAT HARVEST AREA**

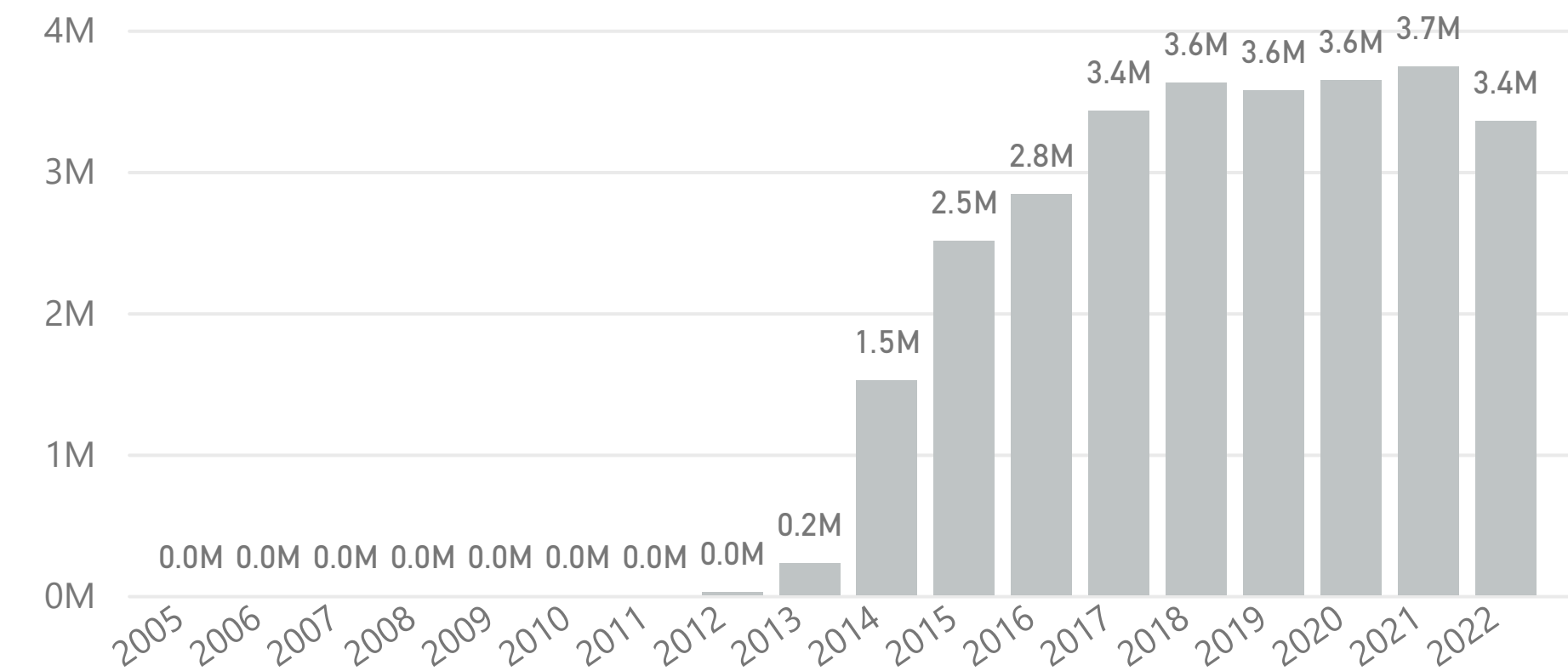




## PASTA CONSUMPTION PER CAPITA (Kg/Per)

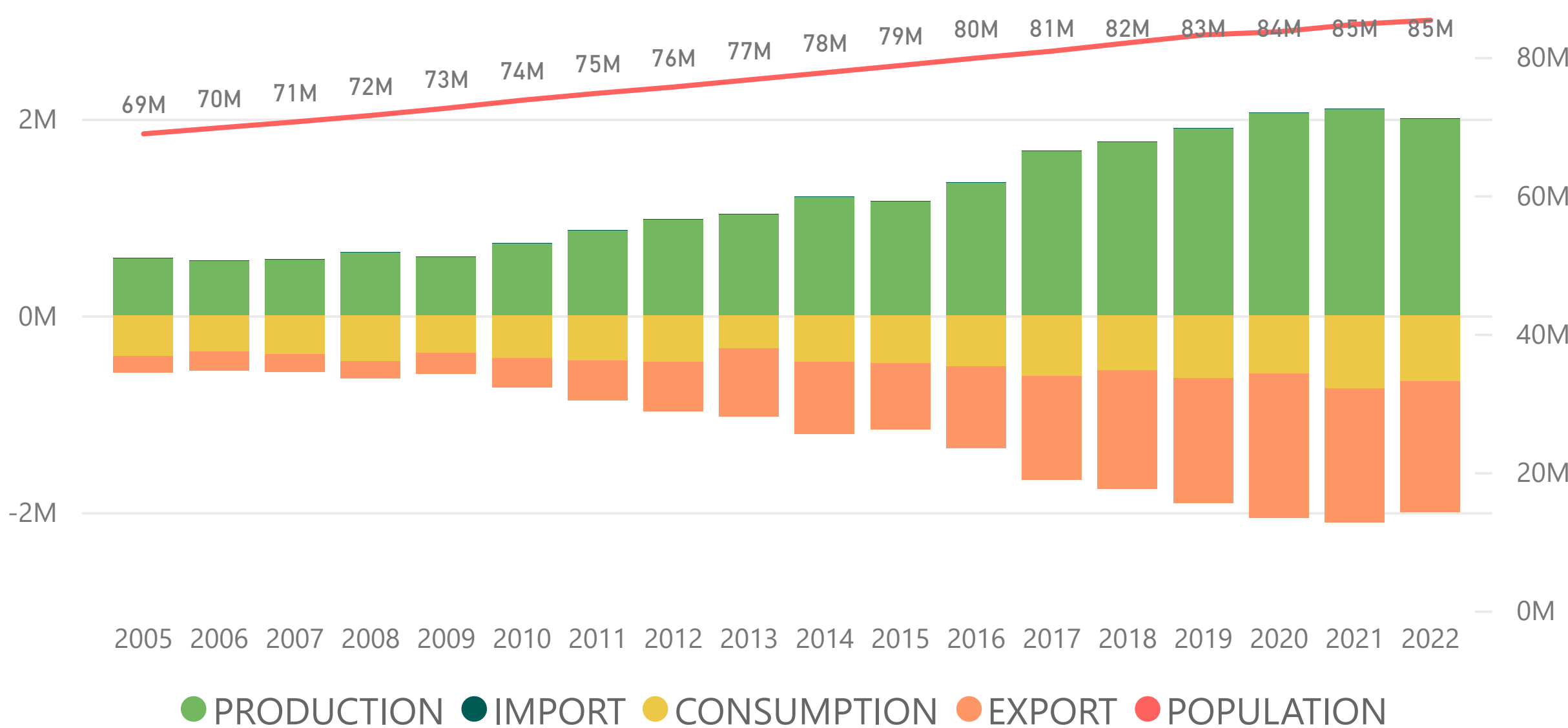


## REFUGEE NUMBERS PER YEAR



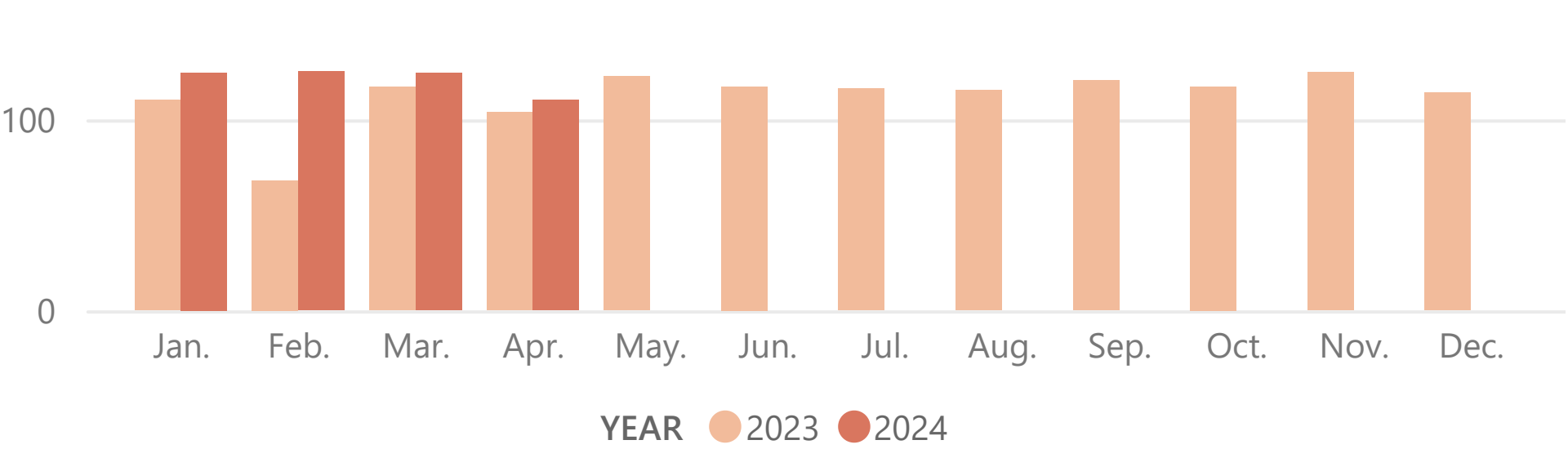
\* Calculations were made with population of Turkey and additional refugee numbers.

Source : Ministry of the interior and TÜİK



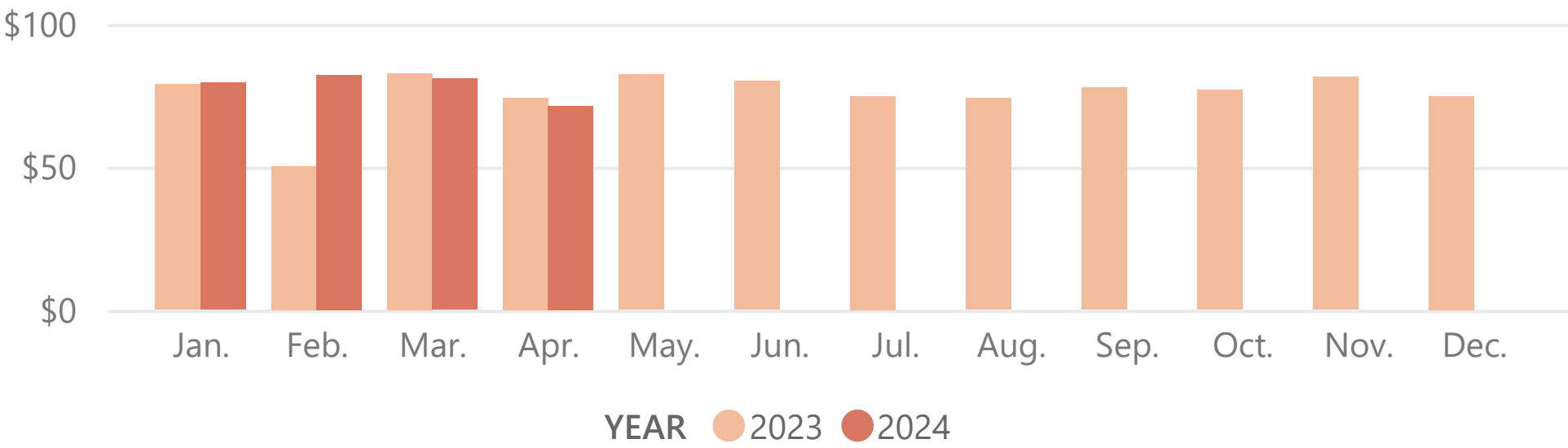
Year	Product. (Ton)	Import (Ton)	Export (Ton)	Consumption (Ton)
2009	595,160	1,777	213,506	383,431
2010	732,411	2,078	297,280	437,209
2011	863,968	2,457	404,040	462,385
2012	976,644	2,702	505,559	473,787
2013	1,026,431	3,377	693,101	336,707
2014	1,202,516	5,310	735,021	472,805
2015	1,158,069	4,127	671,837	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	1,361,519	740,108
2022	1,997,847	5,194	1,330,535	672,506

EXPORT QUANTITY COMPARISON (1000TONS)



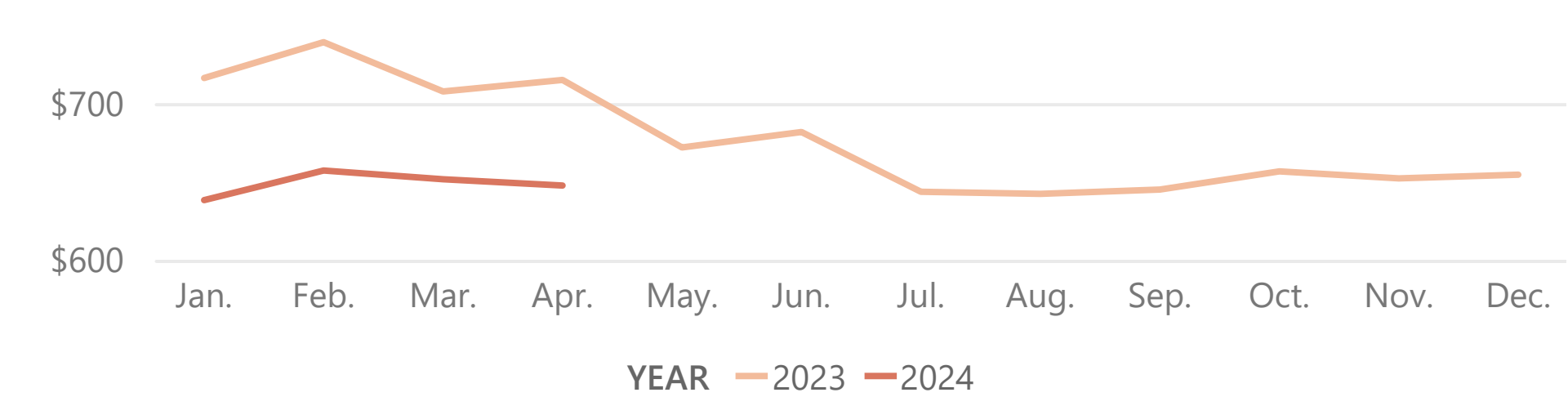
Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
2023	110	68	117	104	122	117	116	115	121	117	125	114	1,347
2024	125	125	124	110									484

EXPORT VALUE COMPARISON (MILLION\$)



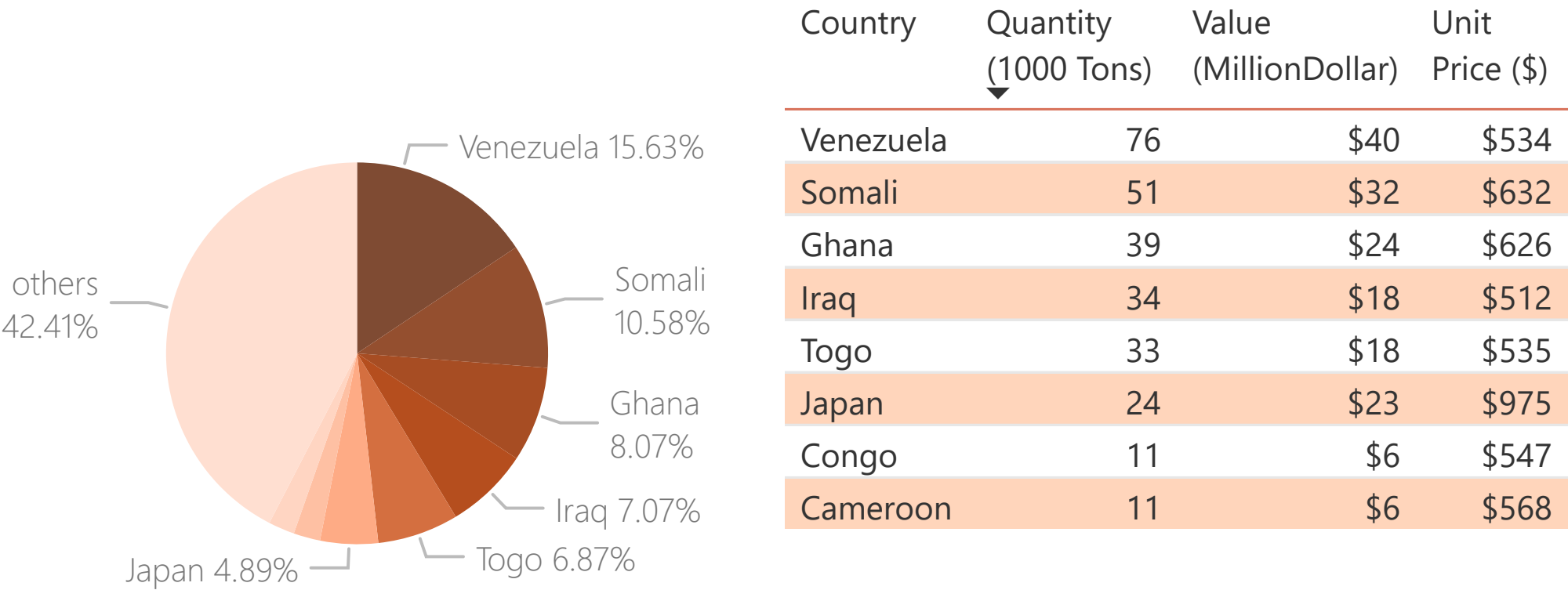
Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
2023	\$79	\$50	\$83	\$74	\$82	\$80	\$75	\$74	\$78	\$77	\$81	\$75	\$908
2024	\$79	\$82	\$81	\$71									\$314

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									\$648

TOP COUNTRIES ACCORDING TO TOTAL EXPORT QUANTITY IN 2024







2024 - 2023 EXPORT COMPARISON CHART (GTS)

JANUARY - MAY 2024

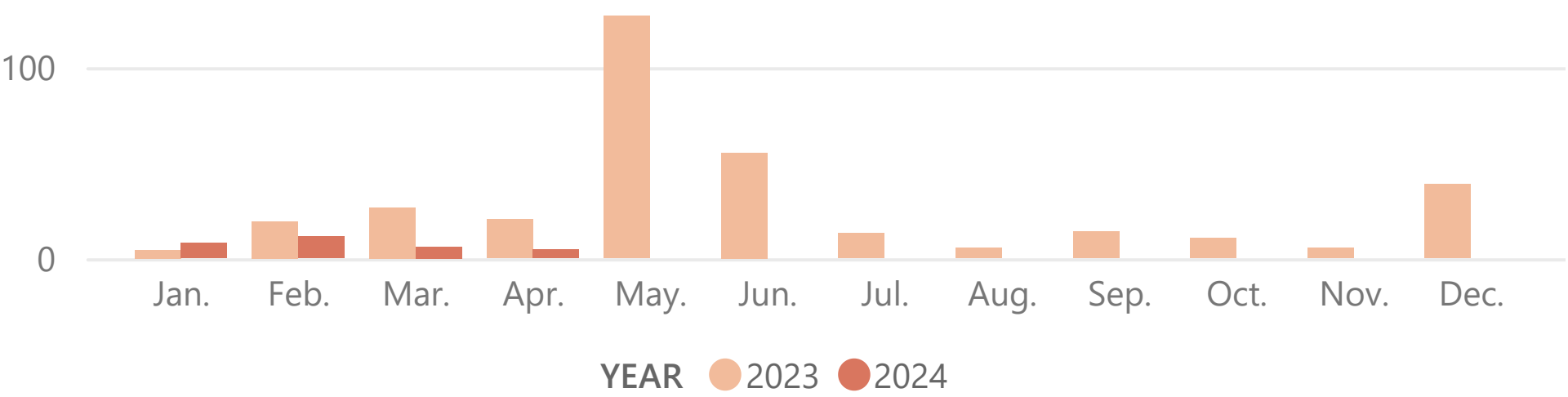
HS CODE 6 - PRODUCT NAME	EXPORT QUANT. (KG)	EXPORT VALUE (USD)	PREV. YEAR EXPORT QUANT. (KG)	PREV. YEAR EXPORT VALUE (USD)	CHANGE % (KG)	CHANGE % (USD)
100119	186,455,226	79,708,797	21,680,401	18,717,200	%760.02	%325.86
100119000000   Durum wheat (durum wheat); EXCEPT those of seed	167,249,471	64,293,604	53,305	26,629	%313659.44	%241342.05
190211	116,243,587	71,583,587	335,357,364	230,654,215	-%65.34	-%68.96
190211000011   Pasta; unbaked, containing only eggs and durum wheat (durum wheat) flour and semolina	194,728	254,443	295,995	512,797	-%34.21	-%50.38
190211000019   Pasta; not cooked, containing eggs but containing only durum wheat (durum wheat) flour and semolina EXCEPT	104,302	145,909	382,824	605,019	-%72.75	-%75.88
190219	698,318,867	399,992,690	614,131,332	415,420,624	%13.71	-%3.71
190219100011   Low protein pasta for phenylketonuria patients; uncooked, not containing eggs and bread wheat flour or semolina (not stuffed)	1,008	605	15,440	147,236	-%93.47	-%99.59
190219100019   Other pasta; unbaked, not containing eggs and common wheat flour or semolina (not stuffed)	105,223,109	88,810,295	145,740,439	123,317,242	-%27.80	-%27.98
190219900011   Pasta with vegetables; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	27,505	68,996	5	20	%550000.00	%344880.00
190219900012   Plain pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	337,460,469	193,221,051	328,504,417	197,378,661	%2.73	-%2.11
190219900013	3,964	5,956	26	202	%15146.15	%2848.51
190219900019   Other pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	5,045,683	2,963,149	2,508,551	1,633,768	%101.14	%81.37
190220	296,102,320	179,480,731	247,919,366	189,594,053	%19.43	-%5.33
190220301000   Pasta (stuffed, containing more than 20% by weight of meat and meat offal (including any fat)	24,742	40,879	57,148	116,687	-%56.71	-%64.97
190220309000   Pasta (stuffed, containing more than 20% by weight of sausages and the like (including any fat)	7,312	21,967	10,959	28,667	-%33.28	-%23.37
190220910000   Other stuffed, cooked pastas	307,324	544,502	287,048	513,064	%7.06	%6.13
190220990000   Other stuffed pastas	172,223	346,682	221,937	481,997	-%22.40	-%28.07
190230	717,111,794	405,813,120	510,309,861	357,578,392	%40.52	%13.49
190230100000   Dried pastas	7,480,938	11,425,123	15,118,242	26,200,053	-%50.52	-%56.39
190230900000   Other pastas	23,966,044	12,885,134	23,302,012	13,046,241	%2.85	-%1.23
190240	290,170,929	167,307,089	370,718,093	258,284,845	-%21.73	-%35.22
190240100000   Couscous; unprepared ones	554,550	445,254	843,170	706,341	-%34.23	-%36.96
190240900000   Couscous; EXCEPT those that are not prepared	3,280,695	2,543,664	3,932,301	3,121,574	-%16.57	-%18.51
Total	723,208,933	410,112,860	614,993,611	417,284,737	%17.60	-%1.72

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



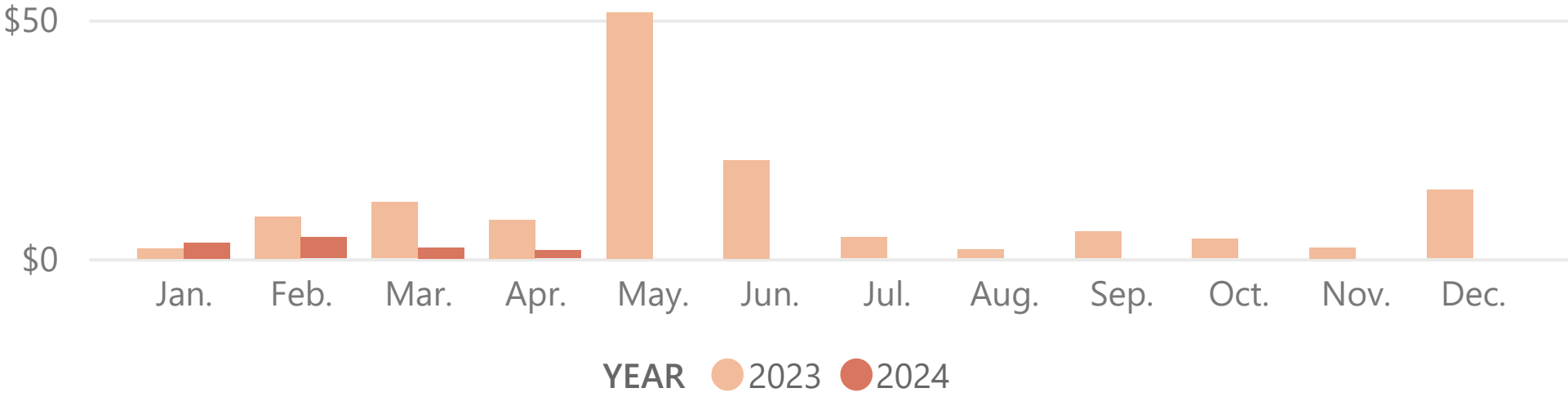
# 2024 - 2023 COMPARATIVE DURUM WHEAT IMPORT GENERAL TRADE SYSTEM (GTS)

IMPORT QUANTITY COMPARISON (1000TONS)



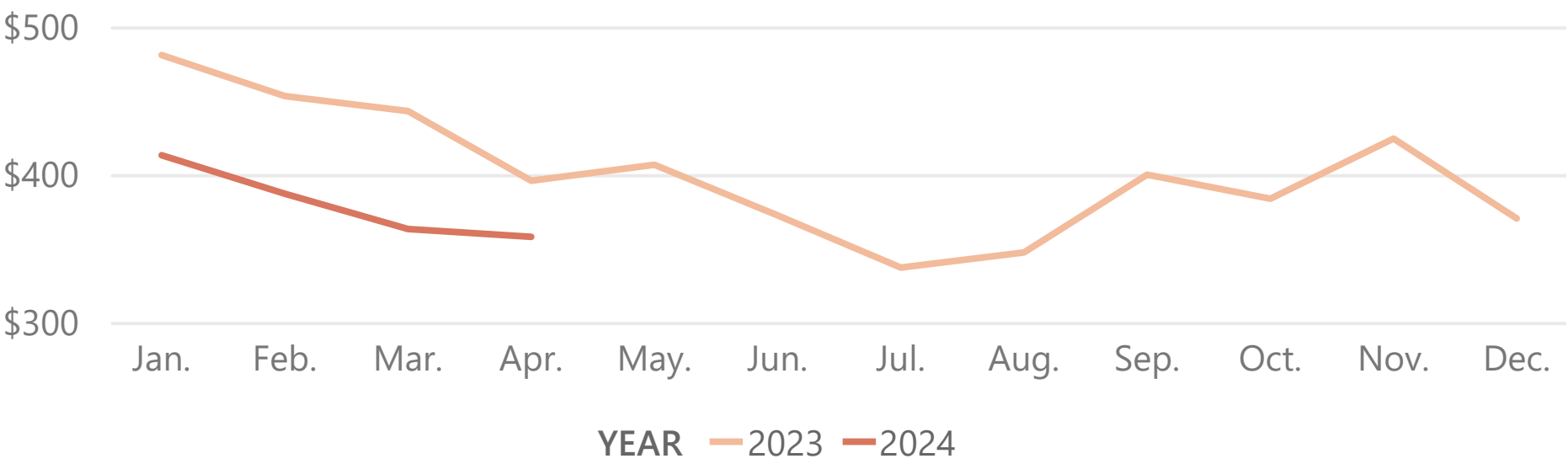
Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
2023	4	19	27	20	127	55	13	5	14	11	5	39	340
2024	8	11	6	5									30

IMPORT VALUE COMPARISON (MILLION\$)



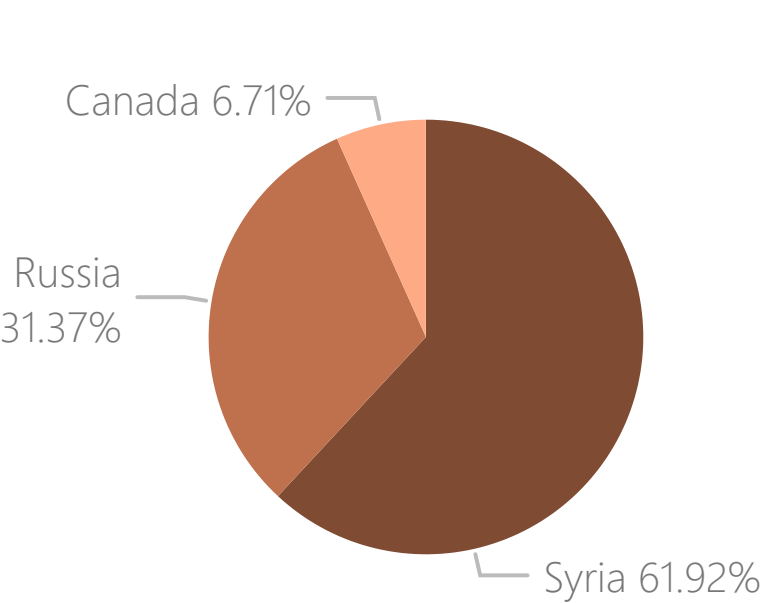
Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
2023	\$2	\$9	\$12	\$8	\$51	\$21	\$4	\$2	\$6	\$4	\$2	\$14	\$135
2024	\$3	\$4	\$2	\$2									\$12

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									\$384

TOP COUNTRIES ACCORDING TO TOTAL IMPORT QUANTITY IN 2024



Country	Quantity (1000 Tons)	Value (MillionDollar)	Unit Price (\$)
Syria	19	\$7	\$369
Russia	9	\$4	\$398
Canada	2	\$1	\$458
Azerbaijan	0	\$0	\$1,000
Australia	0	\$0	\$3,333



2024 - 2023 IMPORT COMPARISON CHART (GTS)

JANUARY - MAY 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	29,489,569	14,631,628	197,482,890	82,212,573	-%85.07	-%82.20
100119000000   Durum wheat (durum wheat); EXCEPT those of seed	28,132,075	10,659,836	197,482,861	82,212,514	-%85.75	-%87.03
190211	20,461,130	11,436,981	38,768,499	21,861,725	-%47.22	-%47.68
190211000011   Pasta; unbaked, containing only eggs and durum wheat (durum wheat) flour and semolina	126,333	447,957	134,613	411,853	-%6.15	%8.77
190211000019   Pasta; not cooked, containing eggs but containing only durum wheat (durum wheat) flour and semolina EXCEPT	202,414	307,495	292,026	579,245	-%30.69	-%46.91
190219	33,382,830	17,191,686	145,882,187	67,326,936	-%77.12	-%74.47
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)	1,153,313	3,002,714	1,382,084	3,267,310	-%16.55	-%8.10
190219900011   Pasta with vegetables; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	18,632	70,263				
190219900012   Plain pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	10,757	24,762	47,588	110,765	-%77.40	-%77.64
190219900019   Other pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	111,892	190,565	164,655	307,243	-%32.04	-%37.98
190220	31,812,969	15,892,559	137,249,084	62,975,316	-%76.82	-%74.76
190220100000   Pasta (stuffed); containing more than 20% by weight of fish, molluscs, crustaceans and other aquatic invertebrates	26	368				
190220309000   Pasta (stuffed, containing more than 20% by weight of sausages and the like (including any fat)	65	723	214	1,256	-%69.63	-%42.44
190220910000   Other stuffed, cooked pastas	1	3				
190220990000   Other stuffed pastas	51,128	294,362	51,308	249,200	-%0.35	%18.12
190230	33,234,264	17,117,218	202,355,084	89,654,373	-%83.58	-%80.91
190230100000   Dried pastas	84,723	150,181	348,508	606,866	-%75.69	-%75.25
190230900000   Other pastas	83,339	152,195	46,450	104,471	%79.42	%45.68
190240	13,324,498	9,142,735	108,016,079	46,633,189	-%87.66	-%80.39
190240900000   Couscous; EXCEPT those that are not prepared	30	22	13	8	%130.77	%175.00
Total	33,382,831	17,191,691	202,410,414	89,688,140	-%83.51	-%80.83

\* 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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