

**HIGHLIGHTS OF THE ATTACHED ANALYSES OF THE  
IMPORTS AND EXPORTS OF DAIRY PRODUCTS UP TO **DECEMBER 2022****

**Synopsis**

- *The mass of imports of dairy products in 2021, was 24.8 percent higher than in 2020, and 0.03 percent higher than 2019. The increase from 2020 to 2021, was due to the increase in imports of two of the six categories of dairy products.*
- *The mass of imports of dairy products in 2022, was 30.0 percent lower than in 2021, and 12.6 percent lower than 2020. The decrease from 2021 to 2022, is due to the decrease in imports of four of the six categories of dairy products.*
- *The average f.o.b. import prices in 2022, of all six different categories of dairy products, were higher than in 2021.*
- *The mass of exports of dairy products in 2021, was 9.2 percent higher than in 2020 and 13.2 higher than in 2019. The increase from 2020 to 2021, was due to the increase in exports of four of the six categories of dairy products.*
- *The mass of exports of dairy products in 2022, was 1.9 percent higher than in 2021 and 11.3 higher than in 2020. The increase from 2021 to 2022, was due to the increase in exports of four of the six categories of dairy products.*
- *The average f.o.b. export prices in 2022, of five of the six different categories of dairy products, were higher than in 2021.*
- *The mass of imports and exports in 2022, shows that South Africa was a nett importer of concentrated milk (04.02), whey (04.04), butter (04.05), and cheese (04.06) and a nett exporter of milk and cream (04.01), as well as buttermilk and yoghurt (04.03).*
- *Graphs reflecting the mass of imports and exports per month of each of the six categories of dairy products, are shown in Annexure B.*
- *The mass of sales by South Africa to the other members of the Southern African Customs Union (Botswana, eSwatini, Namibia and Lesotho) in 2022, of all six categories of dairy products, was higher than the mass of South African exports of the dairy products in the same period.*
- *The exposure in 2021, to foreign competition (that is imports plus exports) was the third highest in the 10 years from 2012 to 2021. The exposure in 2022, was the lowest in the 11 years from 2012 to 2022.*



## **Imports and exports of dairy products up to December 2022**

*This report was compiled by the Office of SAMPRO and forms part of the Industry Information Project of SAMPRO. The purpose of the project is to make market signals available to members and other interested parties, which is a pre-requisite for effective competition, as envisaged by the Competition Act.*

*All reports compiled by the Office of SAMPRO and all activities of the Industry Information Project of SAMPRO, are designed and implemented in accordance with the Competition Act and independently from a commercial interest of any and all the members of SAMPRO.*

### **INTRODUCTION**

1. The import and export figures of dairy products for January to December 2022, were recently released by SARS.
2. In this document, a brief analysis of imports and exports is provided per tariff heading.
3. The patterns of imports and exports within each year (the distribution per month of the total imports and exports of the year) are indicated in Annexure B.

## IMPORTS

4. The indices of the mass of imports in the years 2015 to 2022 are indicated in Table 1. The mass of imports is indicated in Annexure A.

**Table 1: Indices of the mass of imports per tariff heading (2002=100)**

Heading	Description	2015	2016	2017	2018	2019	2020	2021	2022
04.01	Milk and cream, unsweetened	12 877.1	9 213.0	18 779.0	8 457.2	8 828.7	2 693.5	10 985.8	1 900.9
04.02	Milk, concentrated	114.1	95.3	143.8	135.1	162.7	179.3	176.0	145.1
04.03	Buttermilk powder, yoghurt	300.8	288.0	356.2	403.7	394.3	459.1	381.2	384.0
04.04	Whey, whey powder, etc	118.5	89.7	97.1	152.4	275.2	216.2	215.7	233.2
04.05	Butter, butter spreads and butter oil	346.9	362.1	361.2	612.7	290.9	485.8	298.7	243.5
04.06	Cheese and curd	408.9	425.5	394.8	366.6	311.1	220.1	271.3	241.5
<b>TOTAL</b>		<b>281.7</b>	<b>235.6</b>	<b>339.2</b>	<b>278.9</b>	<b>307.1</b>	<b>246.1</b>	<b>307.2</b>	<b>215.0</b>

5. Table 1, indicates that:

- The mass of imports in 2020, was 19.9 percent lower than in 2019. The decrease from 2019 to 2020, was due to the decrease in imports of three of the six categories of dairy products;
- The mass of imports in 2021, was 24.8 percent higher than in 2020, and 0.03 percent higher than in 2019. The increase from 2020 to 2021, was due to the increase in imports of two of the six categories of dairy products; and
- The mass of imports in 2022, was 30.0 percent lower than in 2021. The decrease from 2021 to 2022, is due to the decrease in imports of four of the six categories of dairy products.

6. In Table 2, the mass of imports in January to December 2022, is compared with the mass of imports in January to December 2021.

**Table 2: Imports from January to December 2022 and January to December 2021**

Heading	Description	A 2022 Kg	B 2021 Kg	A as % of B
04.01	Milk and cream, unsweetened	3 965 421	22 917 767	17.3
04.02	Milk, concentrated	15 987 579	19 393 125	82.4
04.03	Buttermilk powder, yogurt	3 387 403	3 362 363	100.7
04.04	Whey, whey powder, etc	18 435 754	17 055 546	108.1
04.05	Butter, butter spreads and butter oil	3 601 856	4 419 336	81.5
04.06	Cheese and curd	7 539 641	8 470 800	89.0
<b>Total</b>		<b>52 917 654</b>	<b>75 618 936</b>	<b>70.0</b>

7. The mass of imports of buttermilk and yoghurt (04.03) and whey (04.04) was higher in January to December 2022, than in January to December 2021, while the mass of the other four products is lower.
8. Table 3, indicates the indices of the average free on board (f.o.b.) import prices in the years 2015 to 2022.

**Table 3: Indices of the average f.o.b. import prices per tariff heading (2002=100)**

Heading	Description	2015	2016	2017	2018	2019	2020	2021	2022
04.01	Milk and cream, unsweetened	60.8	59.2	60.8	63.6	71.2	82.1	71.9	109.7
04.02	Milk, concentrated	236.7	252.3	247.4	236.2	279.4	353.9	357.4	484.1
04.03	Buttermilk powder, yoghurt	194.7	177.4	197.0	163.2	224.0	279.8	278.5	419.3
04.04	Whey, whey powder, etc	410.5	371.0	401.0	376.5	330.8	509.3	430.5	463.9
04.05	Butter, butter spreads and butter oil	304.3	360.6	530.0	560.3	539.7	532.7	515.5	670.6
04.06	Cheese and curd	183.3	190.9	207.5	209.9	233.1	264.2	233.8	295.9

9. Table 3, indicates that:
- The average import prices of five of the six categories of dairy products in 2020, were higher than in 2019;
  - The average import prices of five of the six categories of dairy products in 2021, were lower than in 2020; and
  - The average import prices of all six categories of dairy products in 2022, were higher than in 2021;

10. Table 4, indicates the average f.o.b. prices of the imported dairy products in the years 2015 to 2022.

**Table 4: Average f.o.b. import prices per tariff heading**

Heading	Description	2015 R/kg	2016 R/kg	2017 R/kg	2018 R/kg	2019 R/kg	2020 R/kg	2021 R/kg	2022 R/kg
04.01	Milk and cream, unsweetened	7.65	7.44	7.65	8.00	8.95	10.32	9.04	13.78
04.02	Milk, concentrated	30.92	32.94	32.31	30.84	36.49	46.22	46.68	63.22
04.03	Buttermilk powder, yoghurt	28.06	25.56	28.39	23.51	32.27	40.32	40.13	60.42
04.04	Whey, whey powder, etc	31.98	28.90	31.24	29.33	25.77	39.68	33.53	36.14
04.05	Butter, butter spreads and butter oil	39.56	46.88	68.89	72.84	70.17	69.25	67.01	87.18
04.06	Cheese and curd	54.94	57.22	62.19	62.92	69.85	79.19	70.06	88.67

11. The average import prices of all six different categories of dairy products increased from 2021 to 2022, as follows:

- 04.01                    52.5 percent;
- 04.02                    35.4 percent;
- 04.03                    50.6 percent;
- 04.04                    7.8 percent;
- 04.05                    30.1 percent; and
- 04.06                    26.6 percent.

## EXPORTS

12. The indices of the mass of exports in the years 2015 to 2022, are indicated in Table 5. The mass of exports is indicated in Annexure A.

**Table 5: Indices of the mass of exports per tariff heading (2002=100)**

Heading	Description	2015	2016	2017	2018	2019	2020	2021	2022
04.01	Milk and cream, unsweetened	226.9	178.1	141.0	132.9	159.5	166.3	188.0	168.3
04.02	Milk, concentrated	45.3	38.1	77.1	66.5	56.0	55.7	53.6	74.2
04.03	Buttermilk powder, yoghurt	1 659.9	1 330.5	1 139.7	1 318.3	1 131.2	1 036.3	1 064.6	1 079.8
04.04	Whey, whey powder, etc	1 025.5	924.7	963.8	167.6	180.6	329.3	465.2	467.8
04.05	Butter, butter spreads and butter oil	97.7	88.5	71.3	80.8	79.3	87.1	85.1	80.3
04.06	Cheese and curd	88.7	87.9	79.5	91.7	84.0	105.9	127.9	138.7
<b>TOTAL</b>		<b>178.6</b>	<b>146.4</b>	<b>141.7</b>	<b>131.8</b>	<b>131.2</b>	<b>136.0</b>	<b>148.5</b>	<b>151.3</b>

13. Table 5, indicates that:

- The mass of exports in 2020, was 3.7 percent higher than in 2019. The increase was due to the increases in exports of four of the six categories of dairy products;
- The mass of exports in 2021, was 9.2 percent higher than in 2020 and 13.2 percent higher than in 2019. This increase was due to the increase in exports of four of the six categories of dairy products; and
- The mass of exports in 2022, was 1.9 percent higher than in 2021 and 11.3 percent higher than in 2020. This increase is due to the increase in exports of four of the six categories of dairy products.

14. In Table 6, the mass of exports in January to December 2022, is compared with the mass of exports in January to December 2021.

**Table 6: Exports from January to December 2022 and January to December 2021**

Heading	Description	A 2022 Kg	B 2021 Kg	A as % van B
04.01	Milk and cream, unsweetened	21 544 230	24 062 085	89.5
04.02	Milk, concentrated	10 422 221	7 528 119	138.4
04.03	Buttermilk powder, yoghurt	10 472 455	10 325 074	101.4
04.04	Whey, whey powder. etc	1 930 683	1 920 121	100.6
04.05	Butter, butter spreads and butter oil	1 225 720	1 298 177	94.4
04.06	Cheese and curd	6 349 359	5 857 371	108.4
<b>Total</b>		<b>51 944 668</b>	<b>50 990 949</b>	<b>101.9</b>

15. Table 6, indicates that the mass of exports of four of the six categories of dairy products was higher in 2022, than in 2021. The mass of exports that was lower is milk and cream (04.01) and butter (04.05).
16. Table 7, indicates the indices of the average f.o.b. prices in the years 2015 to 2022, of the exports of the six categories of dairy products.

**Table 7: Indices of average f.o.b. export prices per tariff heading (2000 =100)**

Heading	Description	2015	2016	2017	2018	2019	2020	2021	2022
04.01	Milk and cream, unsweetened	247.1	243.7	262.2	268.6	270.9	293.3	315.1	371.5
04.02	Milk, concentrated	184.0	219.9	246.7	217.2	219.6	279.2	294.5	377.5
04.03	Buttermilk powder, yoghurt	157.1	178.1	310.9	154.5	176.1	169.9	203.1	188.7
04.04	Whey, whey powder, etc	132.6	321.5	167.6	236.2	227.7	246.2	274.1	491.6
04.05	Butter, butter spreads and butter oil	267.7	325.2	394.6	442.8	374.5	484.3	454.5	524.5
04.06	Cheese and curd	190.4	217.6	254.6	222.4	235.4	243.4	262.3	296.0

17. Table 7, indicates that:

- The average prices of exports of five of the six categories of dairy products in 2020, were higher than in 2019; and
- The average prices of exports of five of the six categories of dairy products in 2021, were higher than in 2020.
- The average prices of exports of five of the six categories of dairy products in 2022, were higher than in 2021.

18. The average f.o.b. export prices in the years 2015 to 2022, are indicated in Table 8.

**Table 8: Average f.o.b. export prices per tariff heading**

Heading	Description	2015 R/kg	2016 R/kg	2017 R/kg	2018 R/kg	2019 R/kg	2020 R/kg	2021 R/kg	2022 R/kg
04.01	Milk and cream, unsweetened	10.30	10.16	10.93	11.20	11.30	12.23	13.14	15.49
04.02	Milk, concentrated	30.97	37.00	41.51	36.56	36.97	46.98	49.56	63.53
04.03	Buttermilk powder, yoghurt	18.76	21.27	37.12	18.45	21.02	20.28	24.25	22.54
04.04	Whey, whey powder, etc	10.51	25.46	13.27	18.71	18.03	19.50	21.71	38.93
04.05	Butter, butter spreads and butter oil	40.66	49.40	59.94	67.27	56.89	73.57	69.04	79.68
04.06	Cheese and curd	45.50	52.00	60.86	53.15	56.25	58.17	62.68	70.75

19. The average export prices of five of the six different categories of dairy products increased from 2021 to 2022, as follows:

- 04.01 17.9 percent;
- 04.02 28.2 percent;
- 04.04 79.4 percent;
- 04.05 15.4 percent; and
- 04.06 12.9 percent.

20. The average export price of one of the six different categories of dairy products decreased from 2021 to 2022, as follows:

- 04.03 7.1 percent.

## RATIO BETWEEN IMPORTS AND EXPORTS

21. The mass of imports as a percentage of the mass of exports of dairy products by South Africa, is a highly aggregated indication of the industry's international competitiveness. The ratios between the mass of imports and exports of the six categories of dairy products from 2015 to 2022, are indicated in Table 9.

**Table 9: Mass of imports as a percentage of the mass of exports**

Heading	Description	2015	2016	2017	2018	2019	2020	2021	2022
04.01	Milk and cream, unsweetened	92.5	84.3	217.1	103.7	90.2	26.4	95.2	18.4
04.02	Milk, concentrated	197.7	196.3	146.4	159.5	227.9	252.8	257.6	153.4
04.03	Buttermilk powder, yoghurt	16.5	19.7	28.4	27.9	31.7	40.3	32.6	32.3
04.04	Whey, whey powder, etc	221.3	185.9	192.9	1 741.3	2 917.9	1 257.6	888.3	954.9
04.05	Butter, butter spreads and butter oil	344.1	396.7	491.2	735.1	355.5	540.6	340.4	293.9
04.06	Cheese and curd	314.2	330.3	338.7	272.5	252.7	141.7	144.6	118.7
<b>TOTAL</b>		<b>113.1</b>	<b>115.4</b>	<b>171.7</b>	<b>151.7</b>	<b>167.8</b>	<b>129.7</b>	<b>148.3</b>	<b>101.9</b>

22. As indicated in Table 9:

- The ratio between the imports and exports in 2020, in respect of three of the six categories of dairy products, namely milk and cream (04.01), whey (04.04) and cheese (04.06) was lower than in 2019;
- The ratio between the imports and exports in 2021, in respect of three of the six categories of dairy products, namely buttermilk powder and yoghurt (04.03), whey (04.04) and butter (04.05) was lower than in 2020;
- The ratio between the imports and exports in 2022, in respect of five of the six categories of dairy products, namely (04.01), concentrated milk (04.02), buttermilk powder and yoghurt (04.03), butter (04.05) and cheese (04.06) was lower than in 2021, and



- In 2022, the mass of exports of two of the six categories of dairy products, namely (04.01) milk and cream and (04.03) buttermilk and yoghurt exceeded the mass of imports.

## EXPOSURE OF THE SOUTH AFRICAN DAIRY INDUSTRY TO FOREIGN COMPETITION

23. The sum of the mass of the imports and exports of dairy products by South Africa, is a highly aggregated indication of the exposure of the South African dairy industry to foreign competition, and this is indicated in Table 10.

**Table 10: Mass of imports and exports (2002=100)**

YEAR	IMPORTS		EXPORTS		IMPORTS PLUS EXPORTS	
	TON	INDEX	TON	INDEX	TON	INDEX
2002	24 617.40	100.0	34 328.20	100.0	58 945.60	100.0
2003	24 458.80	99.4	22 905.20	66.7	47 364.00	80.4
2004	18 289.50	74.3	23 508.10	68.5	41 797.60	70.9
2005	30 771.40	125.0	17 216.00	50.2	47 987.40	81.4
2006	30 878.60	125.4	26 543.30	77.3	57 421.90	97.4
2007	44 313.00	180.0	18 516.50	53.9	62 829.50	106.6
2008	34 009.40	138.2	42 781.00	124.6	76 790.40	130.3
2009	32 373.40	131.5	41 770.70	121.7	74 144.10	125.8
2010	35 061.20	142.4	33 950.60	98.9	69 011.80	117.1
2011	37 714.40	153.2	41 817.10	121.8	79 531.50	134.9
2012	59 102.53	240.1	52 500.96	152.9	111 603.49	189.3
2013	35 673.76	144.9	70 481.90	205.3	106 155.66	180.1
2014	40 199.03	163.3	71 098.95	207.1	111 297.99	188.8
2015	69 353.98	281.7	61 296.87	178.6	130 650.85	221.6
2016	58 000.35	235.6	50 247.54	146.4	108 247.89	183.6
2017	83 504.44	339.2	48 626.69	141.7	132 131.14	224.2
2018	68 652.58	278.9	45 257.49	131.8	113 910.08	193.2
2019	75 596.08	307.1	45 051.75	131.2	120 647.83	204.7
2020	60 579.33	246.1	46 695.39	136.0	107 274.72	182.0
2021	75 618.94	307.2	50 990.95	148.5	126 609.89	214.8
2022	52 917.65	215.0	51 944.67	151.4	104 862.32	177.9

24. From Table 10, it is clear that the exposure to foreign competition of the South African dairy industry:
- Was in 2020, the second lowest in the 9 years from 2012 to 2020;
  - Was in 2021, the third highest in the 10 years from 2012 to 2021; and
  - Was in 2022, the lowest in the 11 years from 2012 to 2022.

25. In Table 11, the mass of total sales of the different dairy products to the Southern African Customs Union (SACU) member states, namely Botswana, eSwatini, Lesotho and Namibia (BeLN countries) in the period January to September 2022, is compared to the mass of the exports in 2022 by South Africa to other countries. Sales by South Africa to the other members of SACU, are not classified by SARS as exports.

**Table 11: Mass of sales to the BeLN countries compared to exports outside of SACU for 2022**

Heading	Description	(A)	(B)	(A+B)=(C)	A
		Sales To BeLN	Exports to Countries Outside SACU	Sales to BeLN plus exports outside SACU	as % of C
		Kilogram			%
04.01	Milk and cream, unsweetened	66 615 847	21 544 230	88 160 078	75.6
04.02	Milk, concentrated	36 556 368	10 422 221	46 978 588	77.8
04.03	Buttermilk powder, yogurt	23 431 721	10 472 455	33 904 175	69.1
04.04	Whey, whey powder, etc	3 067 708	1 930 683	4 998 391	61.4
04.05	Butter, butter spreads and butter oil	1 828 965	1 225 720	3 054 685	59.9
04.06	Cheese and curd	6 657 546	6 349 359	13 006 905	51.2
<b>Total</b>		<b>138 158 155</b>	<b>51 944 668</b>	<b>190 120 823</b>	<b>72.7</b>

26. Table 11, indicates that:

- The mass of the total sales of dairy products by South Africa to the BeLN countries for 2022, exceeded the mass of exports. (Exports are sales to destinations outside SACU); and
- The mass of the sales by South Africa to members of SACU, of all six categories of dairy products for 2022, exceeded the mass of exports by South Africa.

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22 February 2023

Table 1: Imports and Exports by heading in kg

Heading	Description	Imports	Exports	Imports	Exports	Imports	Exports
		2002 Kg	2002 Kg	2003 Kg	2003 Kg	2004 Kg	2004 Kg
04.01	Milk and cream, unsweetened	208 613	12 801 289	684 821	9 640 776	1 526 416	9 190 414
04.02	Milk, concentrated	11 018 625	14 039 210	6 703 019	7 452 953	3 067 368	5 972 199
04.03	Buttermilk powder, yoghurt	882 034	969 846	1 077 191	2 161 584	850 505	2 076 324
04.04	Whey, whey powder etc	7 906 468	412 723	6 271 924	268 045	6 777 606	2 628 212
04.05	Butter, butter spreads and butter oil	1 479 363	1 526 319	4 629 804	996 146	1 800 706	788 997
04.06	Cheese and curd	3 122 250	4 578 773	5 092 997	2 385 733	4 266 915	2 851 990
	<b>Total</b>	<b>24 617 353</b>	<b>34 328 160</b>	<b>24 459 756</b>	<b>22 905 237</b>	<b>18 289 516</b>	<b>23 508 136</b>

Heading	Description	Imports	Exports	Imports	Exports	Imports	Exports
		2005 Kg	2005 Kg	2006 Kg	2006 Kg	2007 Kg	2007 Kg
04.01	Milk and cream, unsweetened	2 105 485	8 666 131	4 943 877	12 559 045	13 858 507	7 277 746
04.02	Milk, concentrated	12 337 153	3 517 660	9 032 137	4 366 952	14 386 700	4 235 315
04.03	Buttermilk powder, yoghurt	1 689 886	2 969 313	1 561 696	4 980 518	1 611 115	3 904 306
04.04	Whey, whey powder, etc	8 091 601	137 326	7 514 344	2 339 330	5 711 984	1 239 684
04.05	Butter, butter spreads and butter oil	2 722 816	846 786	3 141 909	770 915	3 331 164	880 002
04.06	Cheese and curd	3 824 459	1 078 744	4 684 645	1 526 513	5 413 513	979 477
	<b>Total</b>	<b>30 771 400</b>	<b>17 215 960</b>	<b>30 878 608</b>	<b>26 543 273</b>	<b>44 312 983</b>	<b>18 516 530</b>

Heading	Description	Imports	Exports	Imports	Exports	Imports	Exports
		2008 Kg	2008 Kg	2009 Kg	2009 Kg	2010 Kg	2010 Kg
04.01	Milk and cream, unsweetened	12 799 205	19 293 810	10 902 048	21 292 977	11 118 947	17 451 437
04.02	Milk, concentrated	5 852 035	11 446 267	5 385 534	7 864 904	6 771 519	4 612 872
04.03	Buttermilk powder, yoghurt	669 432	5 743 800	1 380 614	5 709 480	1 378 705	4 527 147
04.04	Whey, whey powder, etc	7 539 920	3 298 052	6 259 760	3 852 586	7 267 982	3 805 172
04.05	Butter, butter spreads and butter oil	2 812 100	1 564 877	3 200 689	1 309 556	2 192 835	1 470 776
04.06	Cheese and curd	4 336 703	1 434 165	5 244 744	1 741 226	6 331 199	2 083 150
	<b>Total</b>	<b>34 009 395</b>	<b>42 780 971</b>	<b>32 373 389</b>	<b>41 770 729</b>	<b>35 061 187</b>	<b>33 950 554</b>

Heading	Description	Imports	Exports	Imports	Exports	Imports	Exports
		2011 Kg	2011 Kg	2012 Kg	2012 Kg	2013 Kg	2013 Kg
04.01	Milk and cream, unsweetened	8 324 364	20 801 621	15 240 656	28 077 665	4 267 449	29 074 468
04.02	Milk, concentrated	7 895 127	7 244 566	13 257 357	6 653 309	7 115 030	15 316 274
04.03	Buttermilk powder, yoghurt	2 131 189	9 215 883	2 146 004	12 913 857	1 590 917	19 517 880
04.04	Whey, whey powder, etc	9 445 819	1 255 978	9 266 509	1 384 114	11 165 088	2 466 431
04.05	Butter, butter spreads and butter oil	3 153 315	992 242	6 107 761	1 033 349	3 132 054	1 174 557
04.06	Cheese and curd	6 764 628	2 306 790	13 084 240	2 438 666	8 403 219	2 932 285
	<b>Total</b>	<b>37 714 442</b>	<b>41 817 080</b>	<b>59 102 527</b>	<b>52 500 960</b>	<b>35 673 757</b>	<b>70 481 895</b>

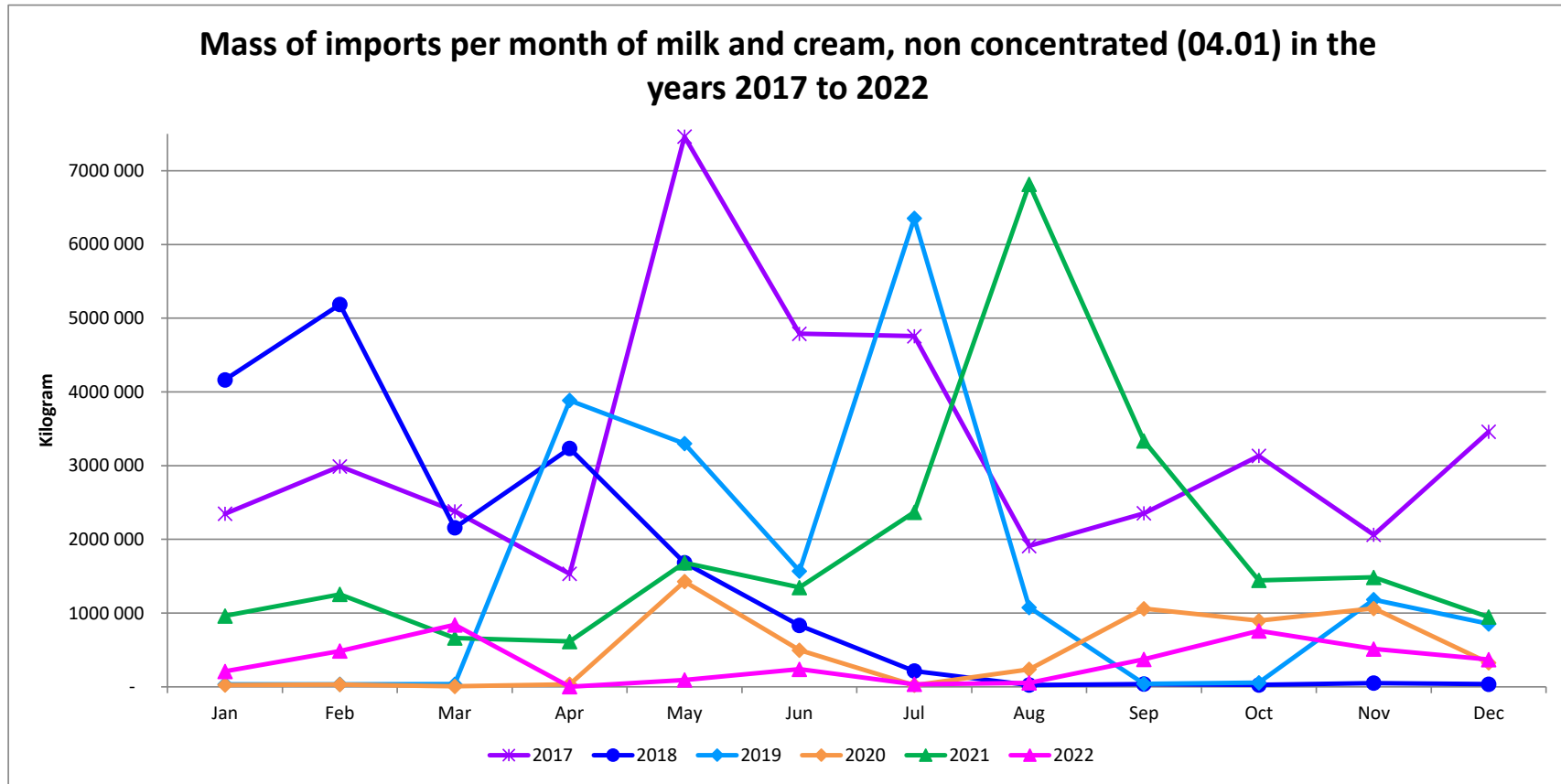
Heading	DESCRIPTION	Imports	Exports	Imports	Exports	Imports	Exports
		2014	2014	2015	2015	2016	2016
		Kg	Kg	Kg	Kg	Kg	Kg
04.01	Milk and cream, unsweetened	6 992 447	32 751 503	26 863 360	29 051 149	19 219 616	22 804 187
04.02	Milk, concentrated	9 836 418	8 383 267	12 574 543	6 361 606	10 502 625	5 350 645
04.03	Buttermilk, yoghurt, etc	2 086 328	22 774 653	2 653 250	16 098 030	2 540 075	12 903 458
04.04	Whey, whey powder, etc	9 480 080	1 868 337	9 365 343	4 232 308	7 095 931	3 816 533
04.05	Butter, butter spreads and butter oil	2 071 983	1 860 197	5 131 861	1 491 368	5 356 852	1 350 229
04.06	Cheese and curd	9 731 777	3 460 994	12 765 628	4 062 404	13 285 247	4 022 491
	<b>Total</b>	<b>40 199 034</b>	<b>71 098 952</b>	<b>69 353 984</b>	<b>61 296 865</b>	<b>58 000 347</b>	<b>50 247 544</b>

Heading	DESCRIPTION	Imports	Exports	Imports	Exports	Imports	Exports
		2017	2017	2018	2018	2019	2019
		Kg	Kg	Kg	Kg	Kg	Kg
04.01	Milk and cream, unsweetened	39 175 443	18 044 769	17 642 842	17 009 995	18 417 754	20 412 096
04.02	Milk, concentrated	15 842 375	10 822 898	14 889 772	9 336 954	17 929 714	7 868 718
04.03	Buttermilk, yoghurt, etc	3 141 948	11 053 751	3 561 120	12 785 725	3 477 423	10 970 946
04.04	Whey, whey powder, etc	7 673 604	3 977 971	12 048 155	691 890	21 755 229	745 578
04.05	Butter, butter spreads and butter oil	5 343 309	1 087 716	9 064 150	1 232 997	4 302 967	1 210 490
04.06	Cheese and curd	12 327 764	3 639 588	11 446 544	4 199 938	9 712 995	3 843 918
	<b>Total</b>	<b>83 504 443</b>	<b>48 626 693</b>	<b>68 652 583</b>	<b>45 257 499</b>	<b>75 596 081</b>	<b>45 051 747</b>

Code	Description	<u>Import</u>	<u>Export</u>	<u>Import</u>	<u>Export</u>	<u>Import</u>	<u>Export</u>
		2020 Kg	2020 Kg	2021 Kg	2021 Kg	2022 Kg	2022 Kg
04.01	Milk and cream, unsweetened	5 618 926	21 290 150	22 917 767	24 062 085	3 965 421	21 544 230
04.02	Milk, concentrated	19 758 063	7 815 738	19 393 125	7 528 119	15 987 579	10 422 221
04.03	Buttermilk powder, yoghurt	4 049 836	10 050 795	3 362 363	10 325 074	3 387 403	10 472 455
04.04	Whey, whey powder etc	17 093 913	1 359 203	17 055 546	1 920 121	18 435 754	1 930 683
04.05	Butter, butter spreads and butter oil	7 187 133	1 329 523	4 419 336	1 298 177	3 601 856	1 225 720
04.06	Cheese and curd	6 871 457	4 849 976	8 470 800	5 857 371	7 539 641	6 349 359
	<b>Total</b>	<b>60 579 329</b>	<b>46 695 385</b>	<b>75 618 936</b>	<b>50 990 949</b>	<b>52 917 654</b>	<b>51 944 668</b>

**MASS OF IMPORTS AND EXPORTS PER MONTH OF SELECTED DAIRY PRODUCTS BY SOUTH AFRICA<sup>1)</sup>**

Graph 1

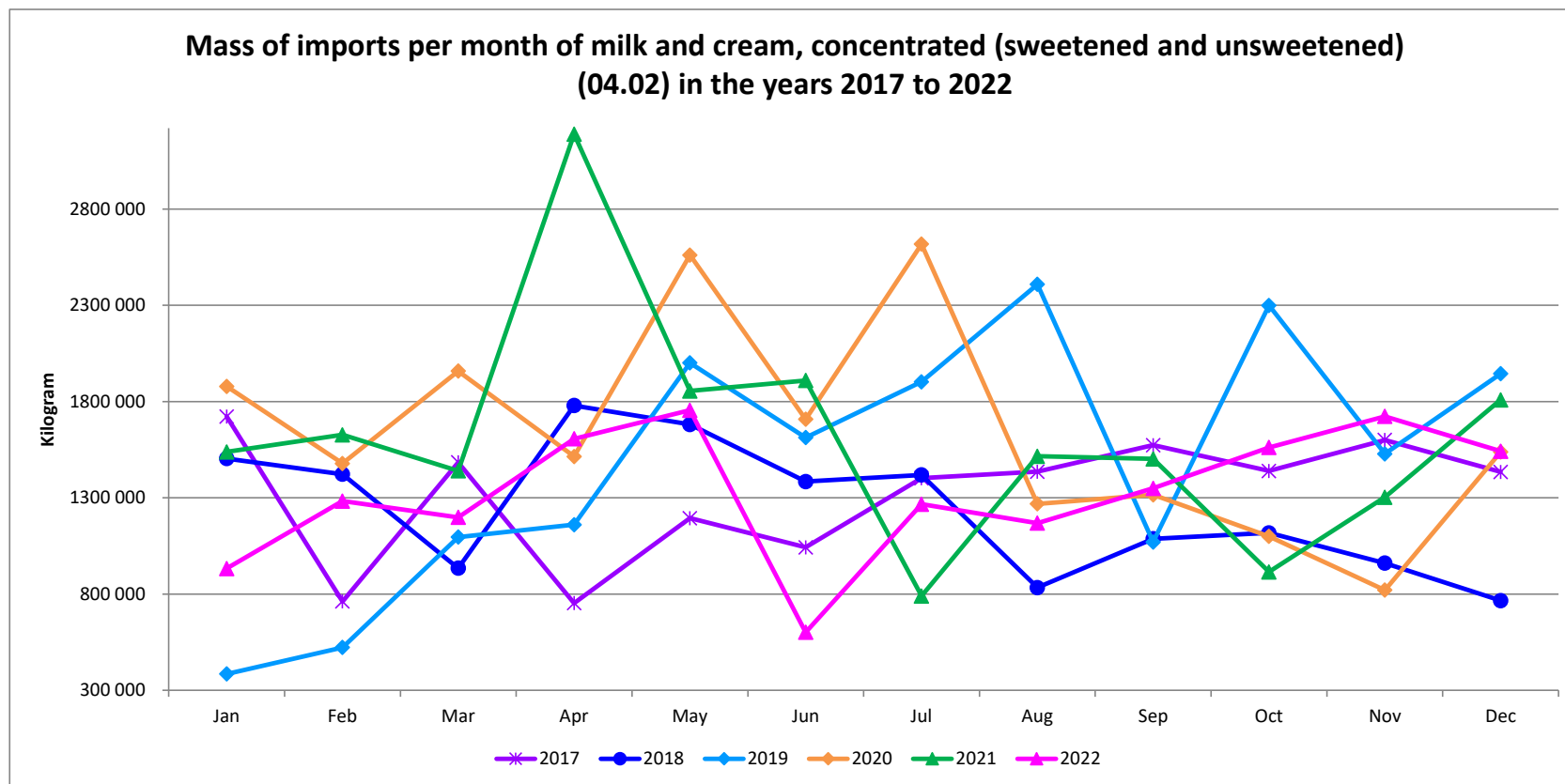


**Table 1**  
**Highest and lowest imports per month of milk and cream, non-concentrated (04.01) in the years 2017 to 2022**

	Highest	Lowest
2017	May	April
2018	February	August
2019	July	January
2020	May	March
2021	August	April
2022	March	April

1) Graphs prepared by the Office of SAMPRO based on information obtained from SARS.

Graph 2



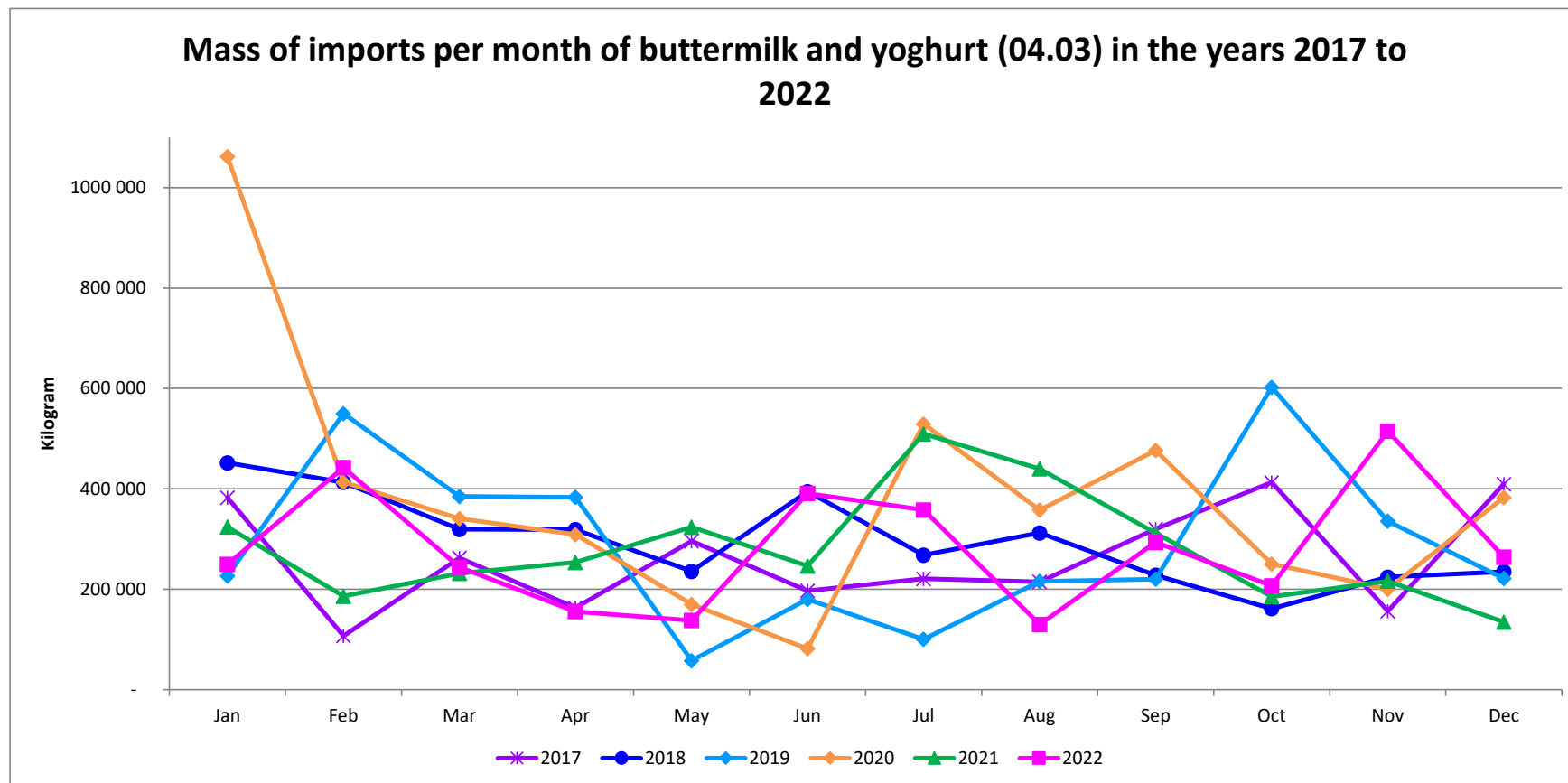
**Table 2**

**Highest and lowest imports per month of milk and cream, concentrated (sweetened and unsweetened) (04.02) in the years 2017 to 2022.**

	Highest	Lowest
<b>2017</b>	January	April
<b>2018</b>	April	December
<b>2019</b>	August	January
<b>2020</b>	July	November
<b>2021</b>	April	July
<b>2022</b>	May	June



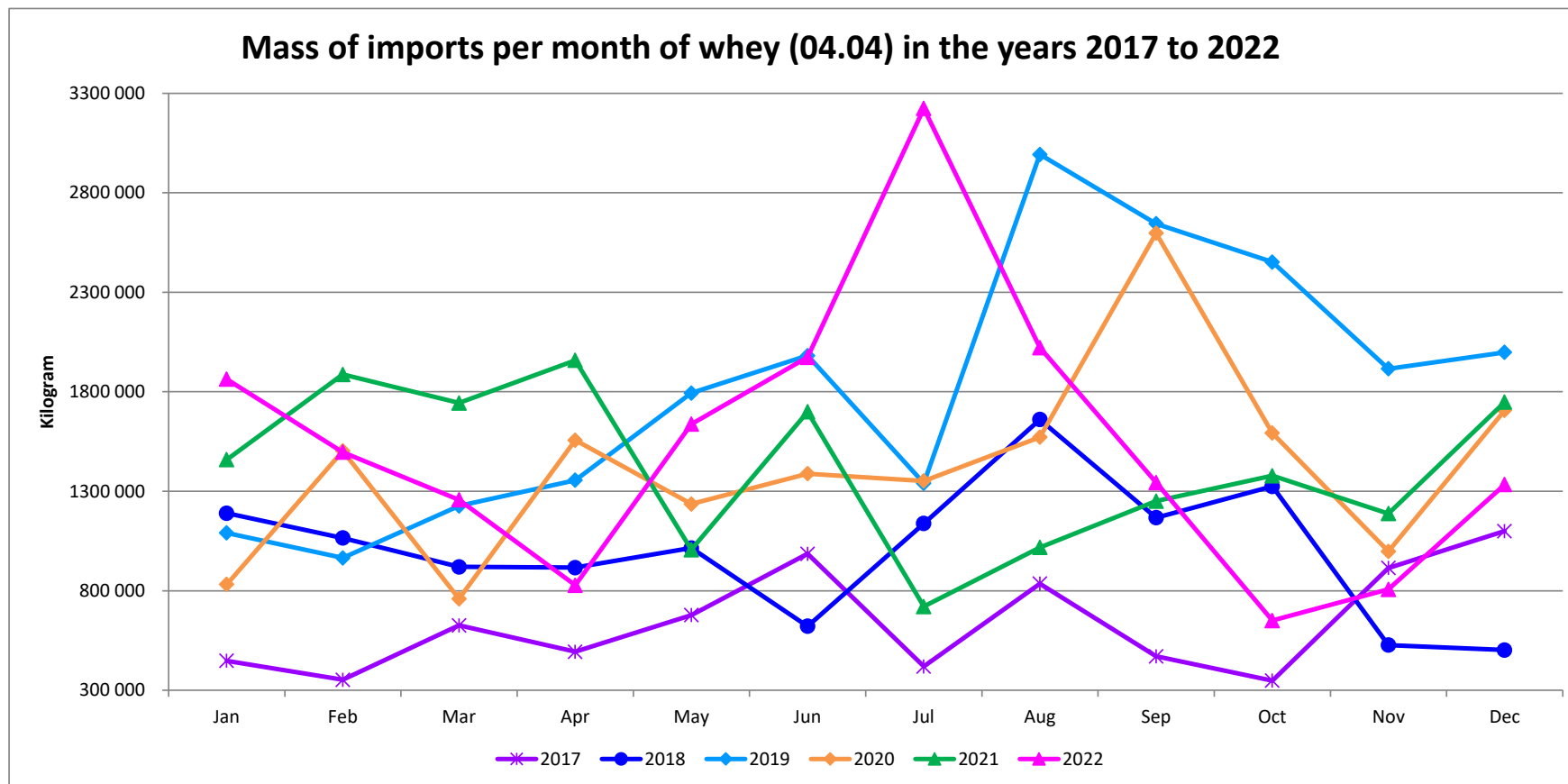
Graph 3



**Table 3**  
**Highest and lowest imports per month of buttermilk and yogurt (04.03) in the years 2017 to 2022**

	Highest	Lowest
<b>2017</b>	October	February
<b>2018</b>	January	October
<b>2019</b>	October	May
<b>2020</b>	January	June
<b>2021</b>	July	December
<b>2022</b>	November	August

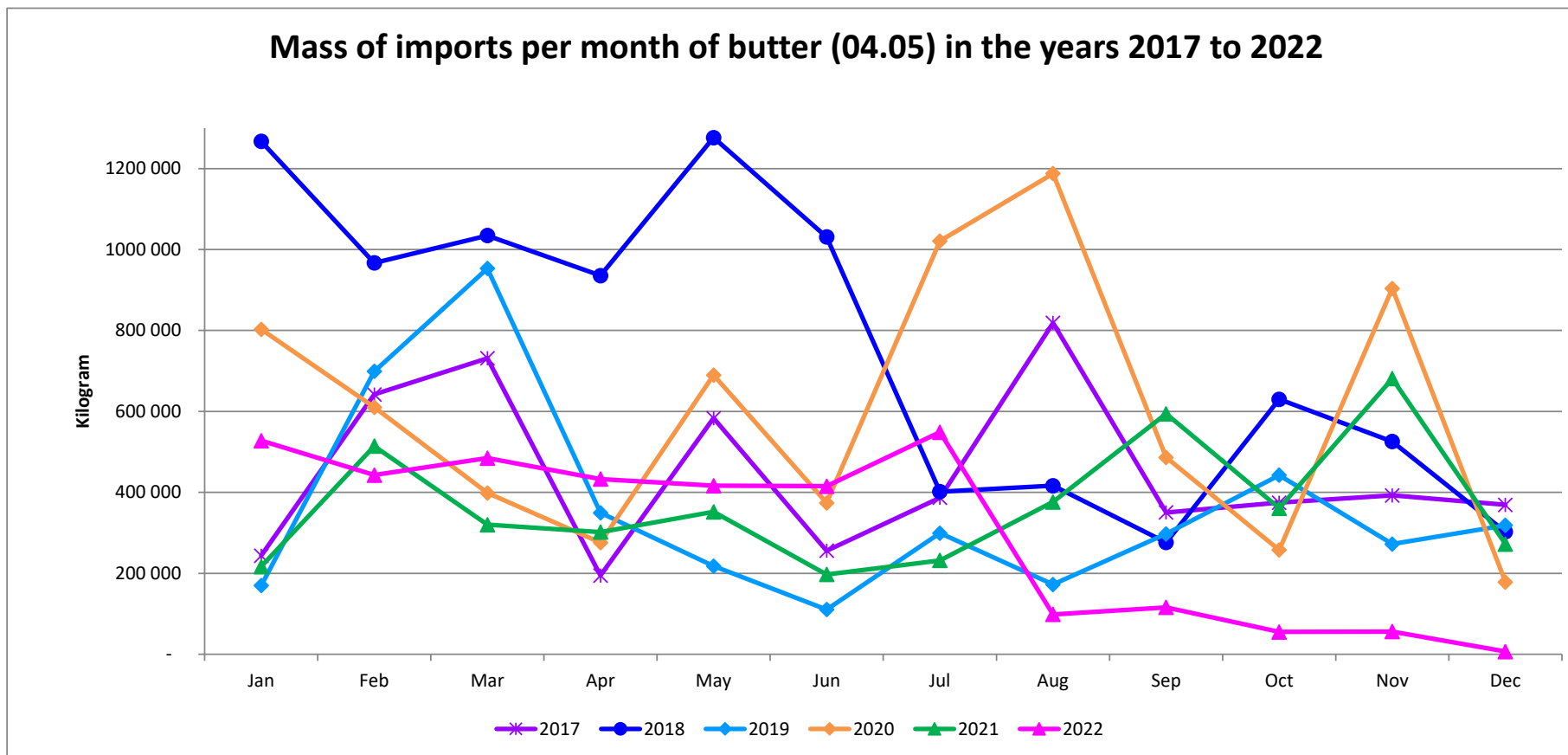
Graph 4



**Table 4**  
Highest and lowest imports per month of whey (04.04) in the years 2017 to 2022

	Highest	Lowest
<b>2017</b>	December	October
<b>2018</b>	August	December
<b>2019</b>	August	February
<b>2020</b>	September	March
<b>2021</b>	December	July
<b>2022</b>	July	October

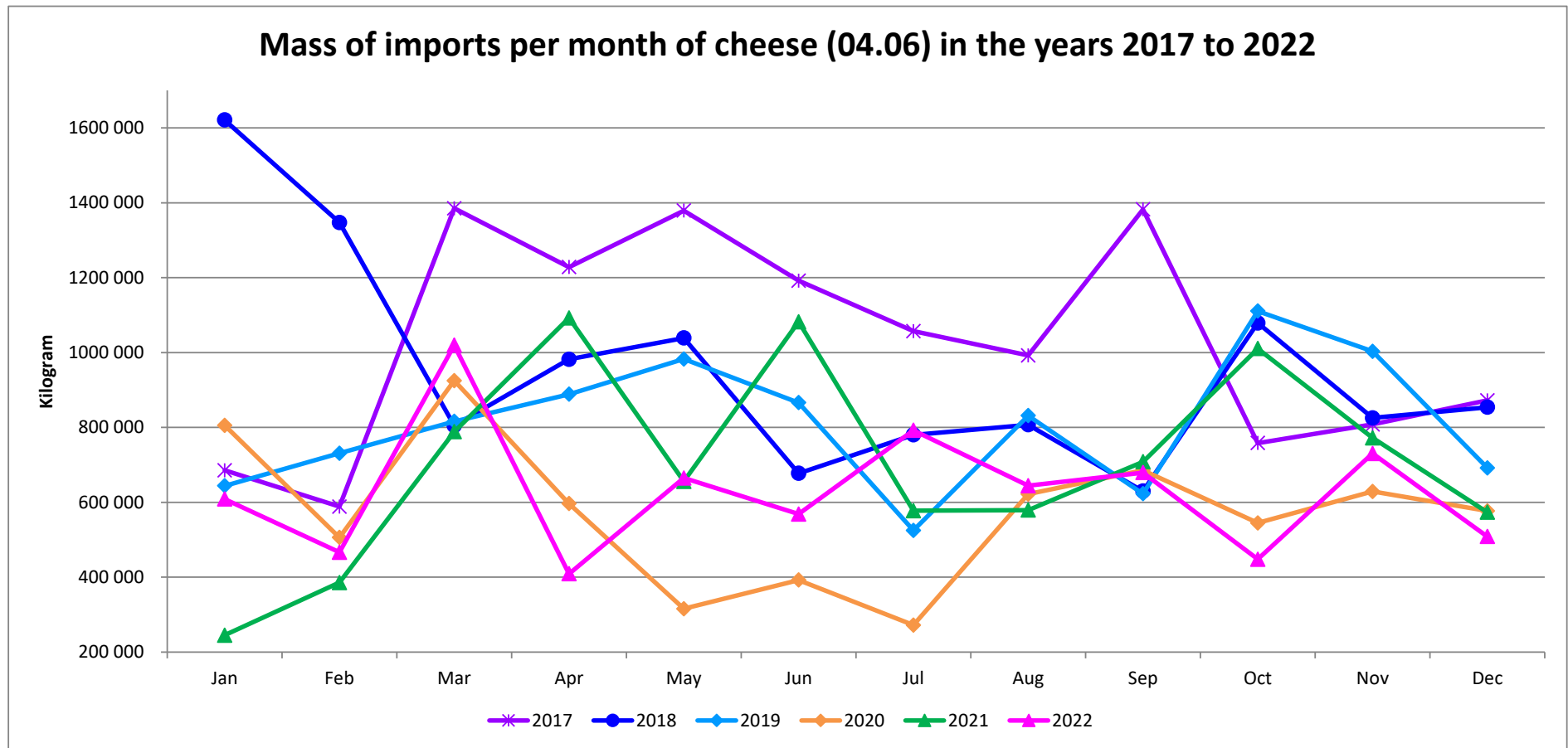
Graph 5



**Table 5**  
**Highest and lowest imports per month of butter (04.05) in the years 2017 to 2022**

	Highest	Lowest
<b>2017</b>	August	April
<b>2018</b>	May	September
<b>2019</b>	March	June
<b>2020</b>	August	December
<b>2021</b>	November	June
<b>2022</b>	July	December

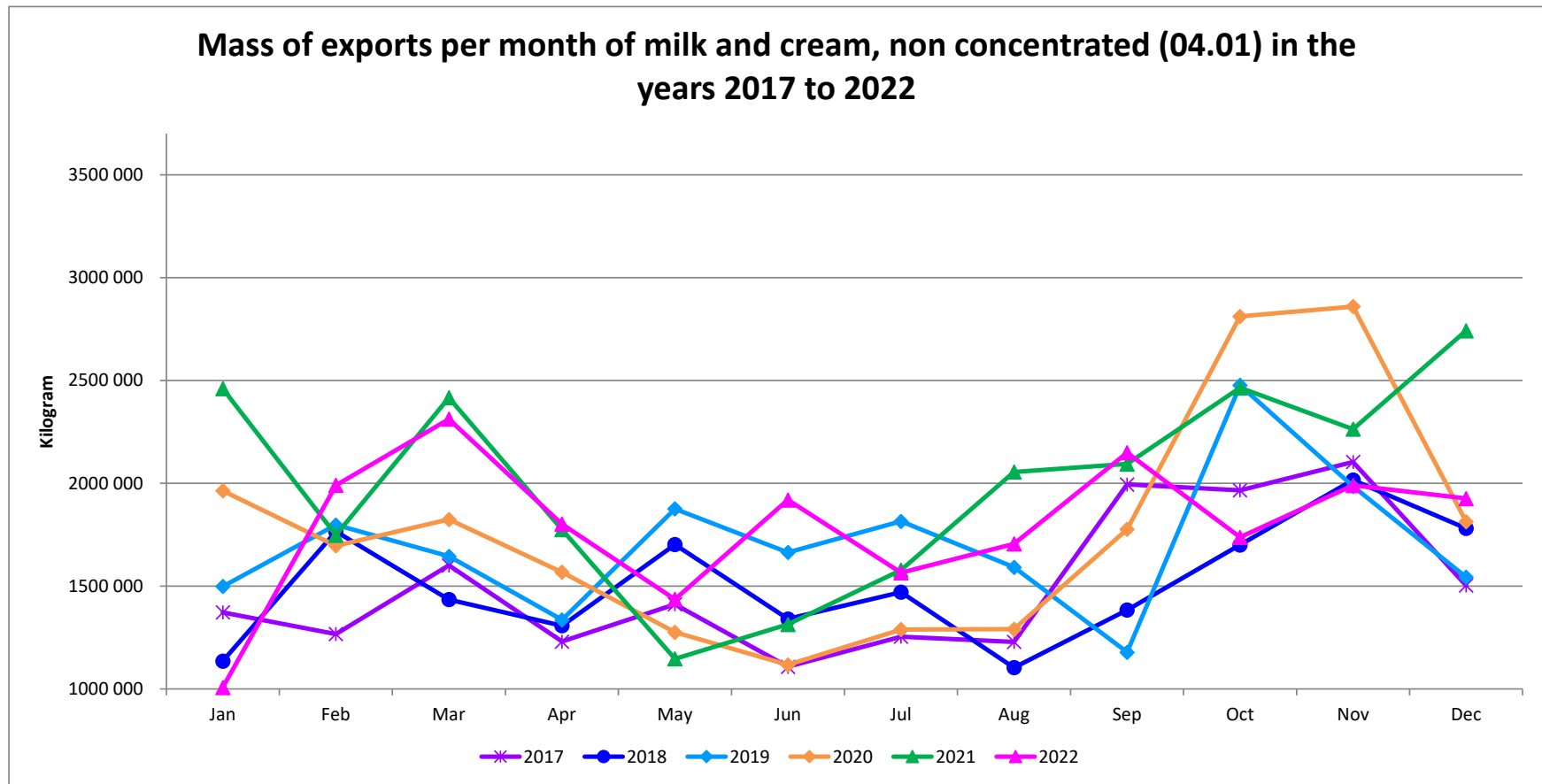
Graph 6



**Table 6**  
**Highest and lowest imports per month of cheese (04.06) in the years 2017 to 2022**

	Highest	Lowest
<b>2017</b>	March	February
<b>2018</b>	January	September
<b>2019</b>	October	July
<b>2020</b>	March	July
<b>2021</b>	April	January
<b>2022</b>	March	April

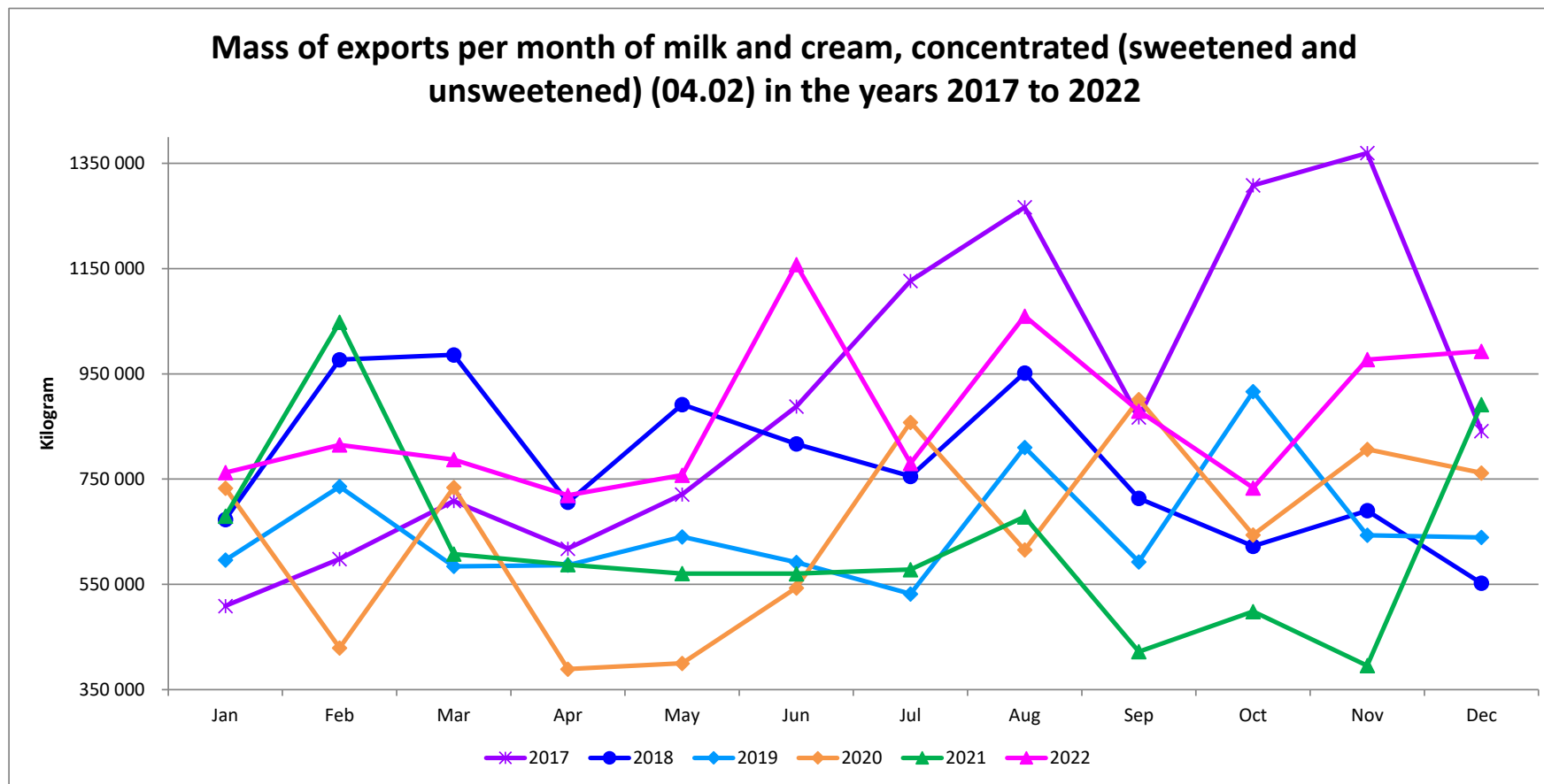
Graph 7



**Table 7**  
**Highest and lowest exports per month in terms of mass of milk and cream, non-concentrated (04.01) in the years 2017 to 2022**

	Highest	Lowest
2017	November	June
2018	November	August
2019	October	September
2020	November	June
2021	December	May
2022	March	January

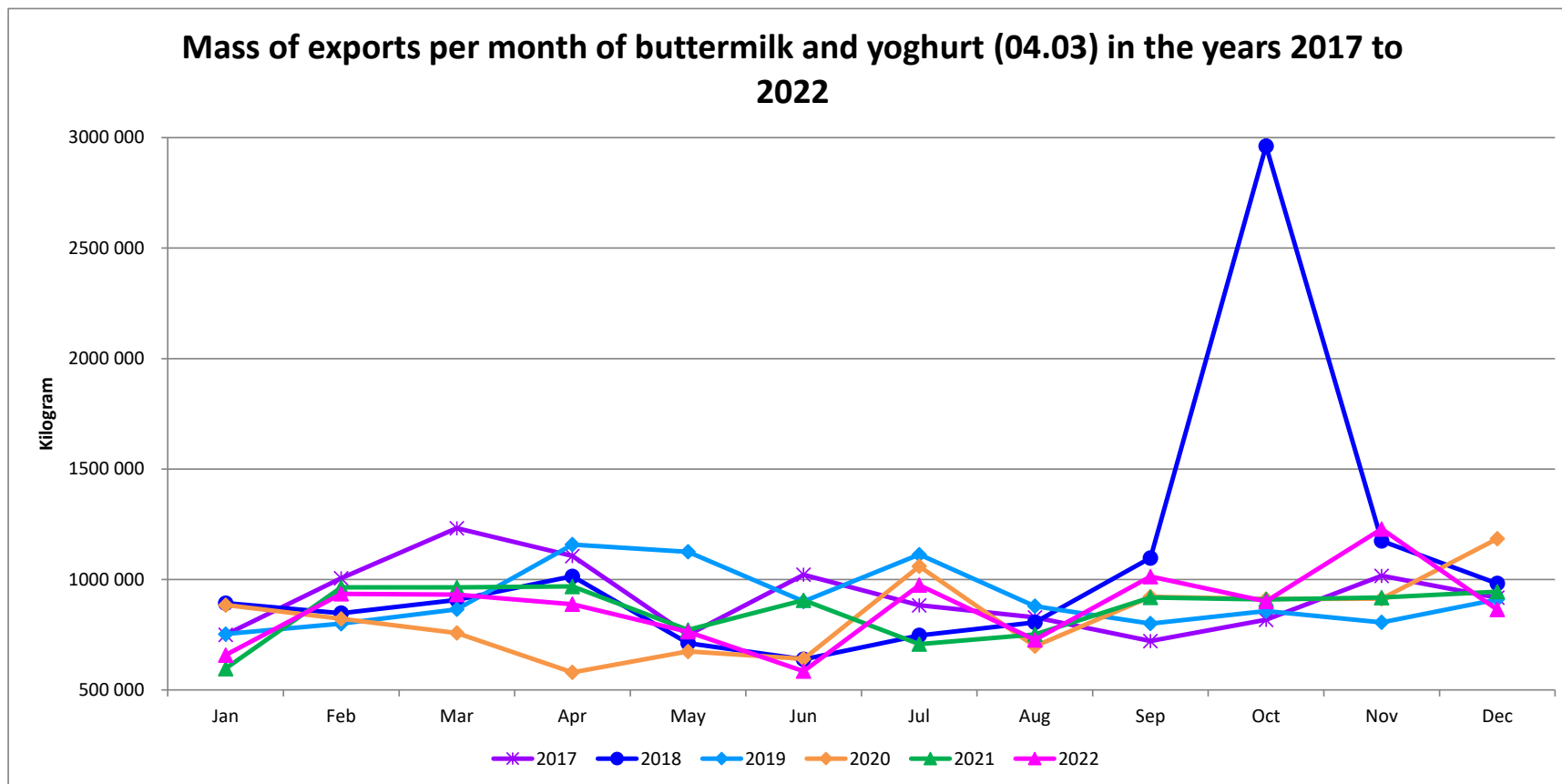
Graph 8



**Table 8**  
**Highest and lowest exports per month in terms of mass of milk and cream, concentrated (sweetened and unsweetened) (04.02) in the years 2017 to 2022.**

	Highest	Lowest
<b>2017</b>	November	January
<b>2018</b>	March	December
<b>2019</b>	October	July
<b>2020</b>	September	April
<b>2021</b>	February	November
<b>2022</b>	June	April

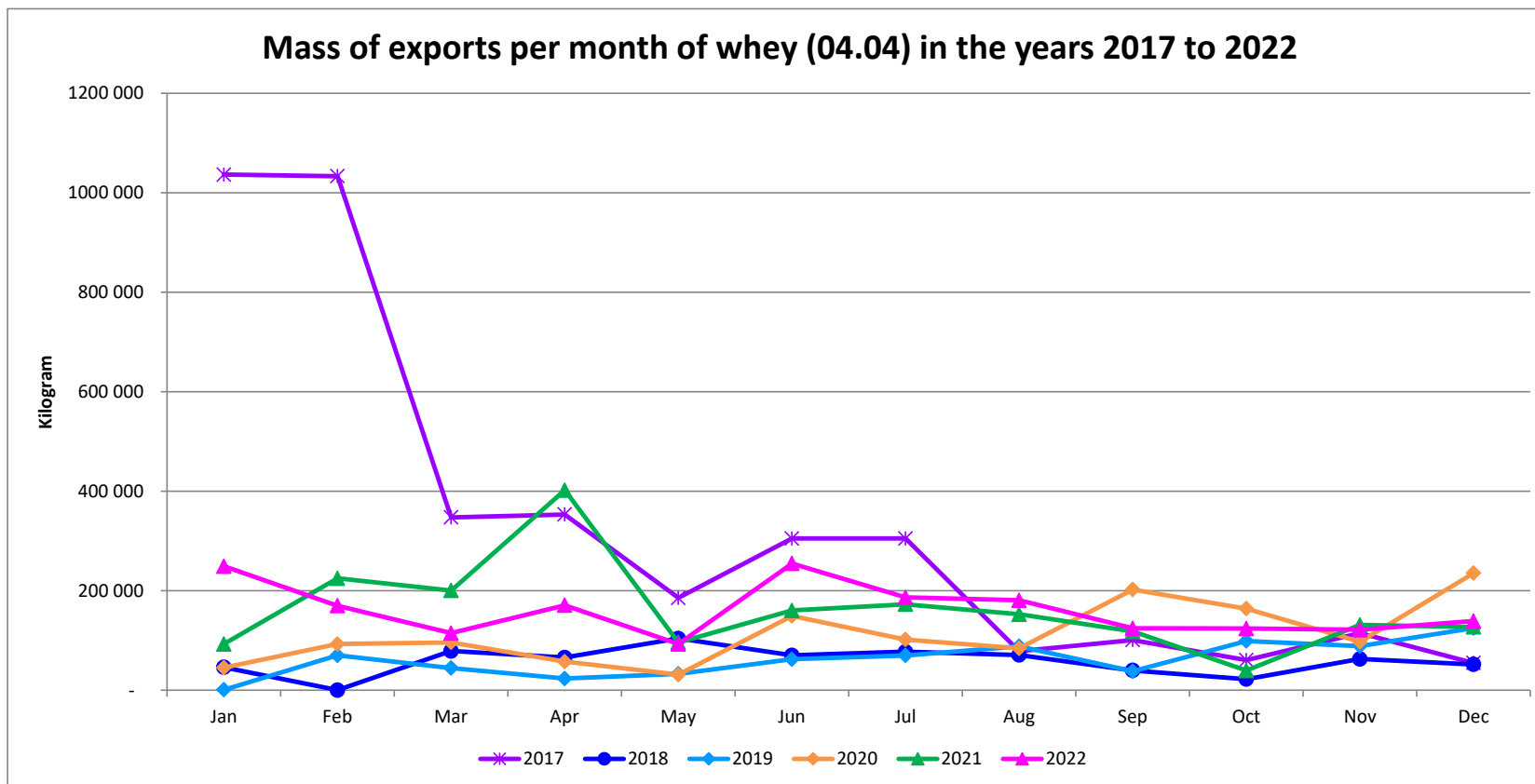
Graph 9



**Table 9**  
**Highest and lowest exports per month in terms of mass of buttermilk (04.03) in the years 2017 to 2022**

	Highest	Lowest
2017	March	September
2018	October	June
2019	April	January
2020	December	April
2021	April	January
2022	November	June

Graph 10

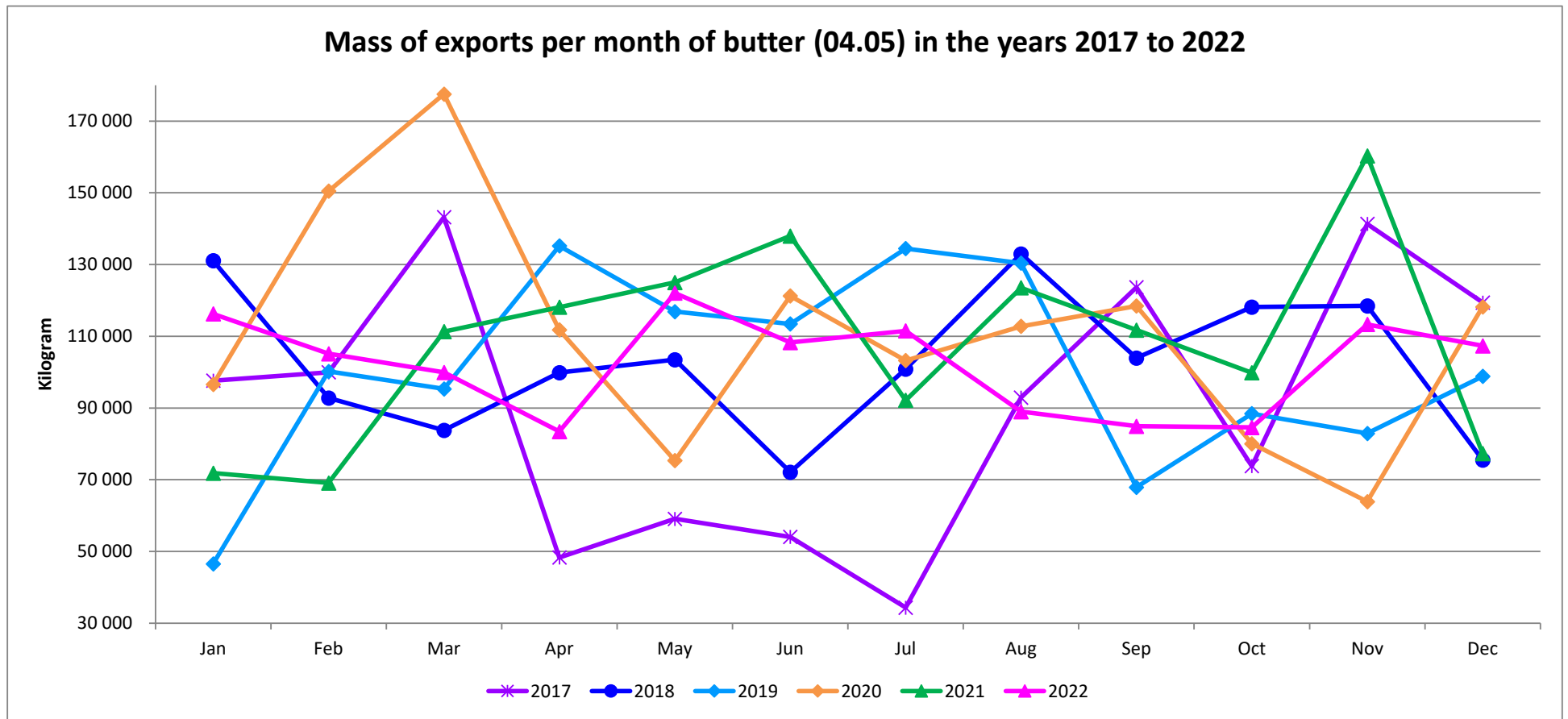


**Table 10**  
**Highest and lowest exports per month in terms of mass of whey (04.04) in the years 2017 to 2022**

	Highest	Lowest
<b>2017</b>	January	December
<b>2018</b>	May	February
<b>2019</b>	December	January
<b>2020</b>	December	May
<b>2021</b>	April	October
<b>2022</b>	June	May



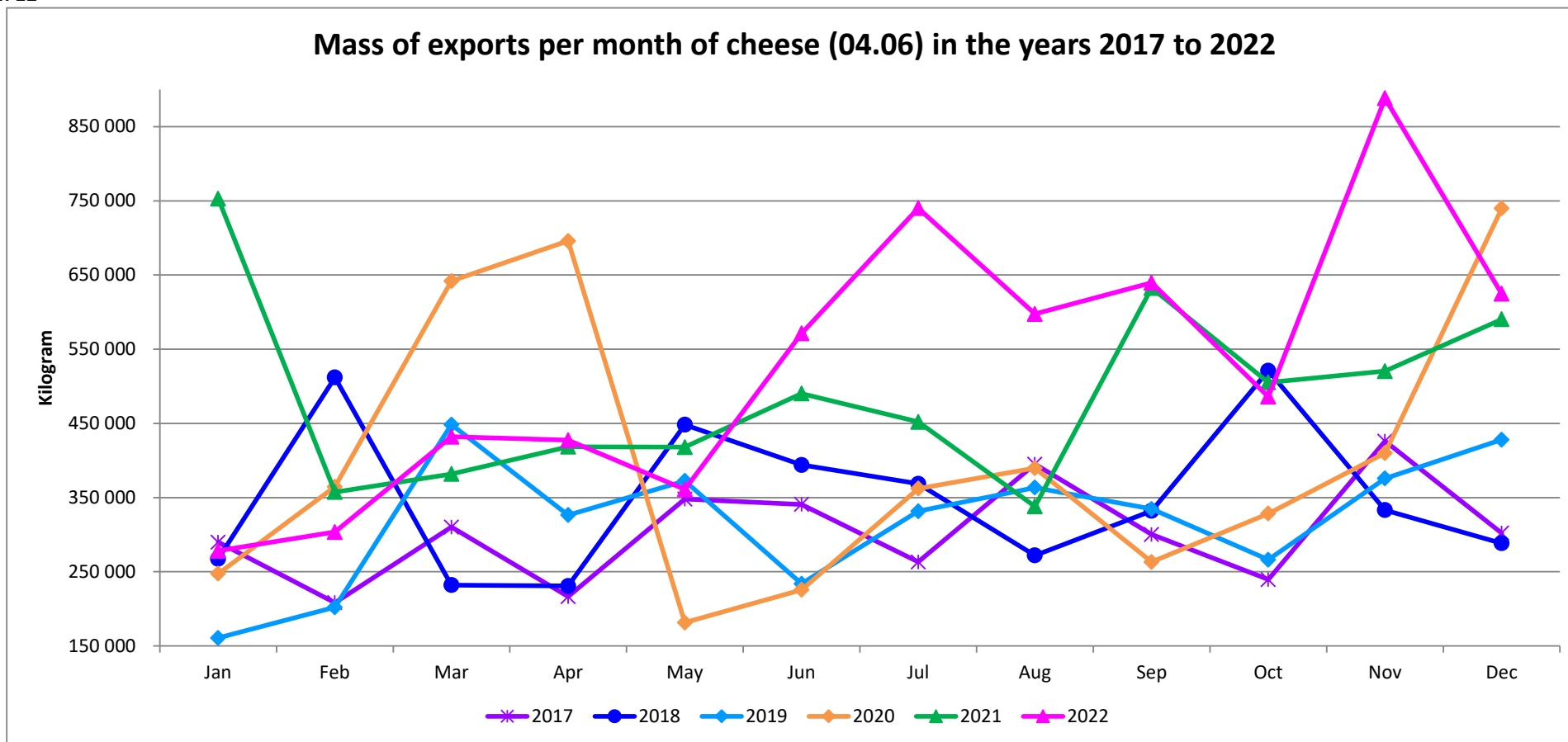
Graph 11



**Table 11**  
**Highest and lowest exports per month in terms of mass of butter (04.05) in the years 2017 to 2022**

	Highest	Lowest
<b>2017</b>	March	July
<b>2018</b>	August	June
<b>2019</b>	April	January
<b>2020</b>	March	November
<b>2021</b>	November	February
<b>2022</b>	May	April

Graph 12



**Table 12**  
**Highest and lowest exports per month in terms of mass of cheese (04.06) in the years 2017 to 2022**

	Highest	Lowest
2017	November	February
2018	October	April
2019	March	January
2020	December	May
2021	January	August
2022	November	January