

THE IMPORTS AND EXPORTS OF DAIRY PRODUCTS UP TO **JUNE 2023**

Synopsis

- *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, was due to the decrease in imports of four of the six categories of dairy products.*
- *The estimated mass of imports in 2023, is 2.0 percent lower than in 2022. The decrease from 2022 to 2023, was due to the decrease in imports of four of the six categories of dairy products.*
- *The average f.o.b. import prices in January to June 2023, of five of the six different categories of dairy products, were higher than in 2022.*
- *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 estimated mass of exports in 2023, is 3.2 percent higher than in 2022 and 4.9 percent higher than in 2021. The increase is due to the increases in exports of three of the six categories of dairy products.*
- *The average f.o.b. export prices in January to June 2023, of all six different categories of dairy products, were higher than in 2022.*
- *The estimated mass of imports and exports in 2023, shows that South Africa is a nett importer of concentrated milk (04.02), whey (04.04) and butter (04.05), and a nett exporter of milk and cream (04.01), buttermilk and yoghurt (04.03), as well as cheese (04.06).*
- *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 2023, of five of the 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 2022, to foreign competition (that is imports plus exports) was the lowest in the 11 years from 2012 to 2022. The estimated exposure in 2023, is the second lowest in the 12 years from 2012 to 2023.*

Note:

- *The estimated total import and export quantities in 2023, are calculated on the assumption that the levels of import in the first six months of 2023, will be maintained during the rest of 2023.*
- *Estimates regarding future imports and exports based on historic import figures should be viewed with caution as the pattern of imports (distribution per month of total import and export during a year) in different years differ meaningful, as shown in Graph 1 to 12 of Annexure B of this report.*



The imports and exports of dairy products up to June 2023

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 June 2023, 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 2017 to 2022 and the months of January to June 2023, 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	2017	2018	2019	2020	2021	2022	2023 Est
04.01	Milk and cream, unsweetened	18 779.0	8 457.2	8 828.7	2 693.5	10 985.8	1 900.9	3 737.0
04.02	Milk, concentrated	143.8	135.1	162.7	179.3	176.0	145.1	195.7
04.03	Buttermilk powder, yoghurt	356.2	403.7	394.3	459.1	381.2	384.0	360.2
04.04	Whey, whey powder, etc	97.1	152.4	275.2	216.2	215.7	233.2	142.7
04.05	Butter, butter spreads and butter oil	361.2	612.7	290.9	485.8	298.7	243.5	99.2
04.06	Cheese and curd	394.8	366.6	311.1	220.1	271.3	241.5	211.1
TOTAL		339.2	278.9	307.1	246.1	307.2	215.0	210.7

5. Table 1, indicates that:

- 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;
- The mass of imports in 2022, was 30.0 percent lower than in 2021. The decrease from 2021 to 2022, was due to the decrease in imports of four of the six categories of dairy products; and
- The estimated mass of imports in 2023, is 2.0 percent lower than in 2022. The decrease from 2022 to 2023, 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 June 2023, is compared with the mass of imports in January to June 2022.

Table 2: Imports from January to June 2023 and January to June 2022

Heading	Description	A 2023 Kg	B 2022 Kg	A as % of B
04.01	Milk and cream, unsweetened	3 897 974	1 865 131	209.0
04.02	Milk, concentrated	10 783 675	7 376 867	146.2
04.03	Buttermilk powder, yogurt	1 588 470	1 620 086	98.0
04.04	Whey, whey powder, etc	5 639 673	9 055 136	62.3
04.05	Butter, butter spreads and butter oil	733 646	2 720 225	27.0
04.06	Cheese and curd	3 295 528	3 737 383	88.2
Total		25 938 966	26 374 829	98.3

7. The mass of imports of milk and cream (04.01) and concentrated milk (04.02) was higher in January to June 2023, than in January to June 2022, while the mass of the other four products was lower.
8. Table 3 indicates the indices of the average free on board (f.o.b.) import prices in the years 2017 to 2022 and in the first half of 2023.

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

Heading	Description	2017	2018	2019	2020	2021	2022	2023 (Jan-Jun)
04.01	Milk and cream, unsweetened	60.8	63.6	71.2	82.1	71.9	109.7	111.8
04.02	Milk, concentrated	247.4	236.2	279.4	353.9	357.4	484.1	485.5
04.03	Buttermilk powder, yoghurt	197.0	163.2	224.0	279.8	278.5	419.3	361.9
04.04	Whey, whey powder, etc	401.0	376.5	330.8	509.3	430.5	463.9	545.0
04.05	Butter, butter spreads and butter oil	530.0	560.3	539.7	532.7	515.5	670.6	897.9
04.06	Cheese and curd	207.5	209.9	233.1	264.2	233.8	295.9	368.9

9. Table 3, indicates that:
- The average import prices of five of the six categories of dairy products in 2021, were lower than in 2020;
 - The average import prices of all six categories of dairy products in 2022, were higher than in 2021; and
 - The average import prices (January to June) of five of the six categories of dairy products in 2023, were higher than in 2022.

10. Table 4 indicates the f.o.b. prices of the imported dairy products in the years 2017 to 2022 and the first half of 2023.

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

Heading	Description	2017 R/kg	2018 R/kg	2019 R/kg	2020 R/kg	2021 R/kg	2022 R/kg	2023 (Jan-Jun) R/kg
04.01	Milk and cream, unsweetened	7.65	8.00	8.95	10.32	9.04	13.78	14.05
04.02	Milk, concentrated	32.31	30.84	36.49	46.22	46.68	63.22	63.41
04.03	Buttermilk powder, yoghurt	28.39	23.51	32.27	40.32	40.13	60.42	52.15
04.04	Whey, whey powder, etc	31.24	29.33	25.77	39.68	33.53	36.14	42.46
04.05	Butter, butter spreads and butter oil	68.89	72.84	70.17	69.25	67.01	87.18	116.73
04.06	Cheese and curd	62.19	62.92	69.85	79.19	70.06	88.67	110.56

11. The average import prices of five of the six different categories of dairy products increased from 2022 to 2023 (January to June) as follows:

- 04.01 2.0 percent;
- 04.02 0.3 percent;
- 04.04 17.5 percent;
- 04.05 33.9 percent; and
- 04.06 24.7 percent.

12. The average import prices of one of the six different categories of dairy products decreased from 2022 to 2023 (January to June) as follows:

- 04.03 13.7 percent;

EXPORTS

13. The indices of the mass of exports in the years 2017 to 2022 and the months of January to June 2023, 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	2017	2018	2019	2020	2021	2022	2023 Est
04.01	Milk and cream, unsweetened	141.0	132.9	159.5	166.3	188.0	168.3	178.6
04.02	Milk, concentrated	77.1	66.5	56.0	55.7	53.6	74.2	70.7
04.03	Buttermilk powder, yoghurt	1 139.7	1 318.3	1 131.2	1 036.3	1 064.6	1 079.8	1 105.7
04.04	Whey, whey powder, etc	963.8	167.6	180.6	329.3	465.2	467.8	343.2
04.05	Butter, butter spreads and butter oil	71.3	80.8	79.3	87.1	85.1	80.3	63.1
04.06	Cheese and curd	79.5	91.7	84.0	105.9	127.9	138.7	166.1
TOTAL		141.7	131.8	131.2	136.0	148.5	151.3	155.8

14. Table 5, indicates that:

- 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;
- The mass of exports in 2022, was 1.9 percent higher than in 2021 and 11.3 percent higher than in 2020. This increase was due to the increase in exports of four of the six categories of dairy products; and
- The estimated mass of exports in 2023, is 3.2 percent higher than in 2022 and 4.9 percent higher than in 2021. The increase is due to the increases in exports of three of the six categories of dairy products.

15. In Table 6, the mass of exports in January to June 2023, is compared with the mass of exports in January to June 2022.

Table 6: Exports from January to June 2023 and January to June 2022

Heading	Description	A 2023 Kg	B 2022 Kg	A as % van B
04.01	Milk and cream, unsweetened	11 428 390	10 469 019	109.2
04.02	Milk, concentrated	4 960 284	4 999 269	99.2
04.03	Buttermilk powder, yoghurt	5 361 700	4 762 925	112.6
04.04	Whey, whey powder. etc	708 134	1 053 401	67.2
04.05	Butter, butter spreads and butter oil	481 677	635 083	75.8
04.06	Cheese and curd	3 802 492	2 373 548	160.2
Total		26 742 677	24 293 245	110.1

16. Table 6 indicates that the mass of exports of three of the six categories of dairy products was higher in January to June 2023, than in January to June 2022. The mass of exports that was higher, were milk and cream (04.01) buttermilk and yoghurt (04.03) and cheese (04.06).

17. Table 7 indicates the indices of the average f.o.b. prices in the years 2017 to 2022 and in the first six months of 2023, 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	2017	2018	2019	2020	2021	2022	2023 (Jan-Jun)
04.01	Milk and cream, unsweetened	262.2	268.6	270.9	293.3	315.1	371.5	443.2
04.02	Milk, concentrated	246.7	217.2	219.6	279.2	294.5	377.5	385.7
04.03	Buttermilk powder, yoghurt	310.9	154.5	176.1	169.9	203.1	188.7	209.7
04.04	Whey, whey powder, etc	167.6	236.2	227.7	246.2	274.1	491.6	516.9
04.05	Butter, butter spreads and butter oil	394.6	442.8	374.5	484.3	454.5	524.5	604.5
04.06	Cheese and curd	254.6	222.4	235.4	243.4	262.3	296.0	326.6

18. Table 7, indicates that:

- The average prices of exports of five of the six categories of dairy products in 2021, were higher than in 2020; and
- The average prices of exports of five of the six categories of dairy products in 2022, were higher than in 2021;
- The average prices (January to June) of exports of all six categories of dairy products in 2023, were higher than in 2022.

19. The average f.o.b. export prices in the years 2016 to 2022 and the first six months of 2023, are indicated in Table 8.

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

Heading	Description	2017 R/kg	2018 R/kg	2019 R/kg	2020 R/kg	2021 R/kg	2022 R/kg	2023 (Jan-Jun) R/kg
04.01	Milk and cream, unsweetened	10.93	11.20	11.30	12.23	13.14	15.49	18.48
04.02	Milk, concentrated	41.51	36.56	36.97	46.98	49.56	63.53	64.91
04.03	Buttermilk powder, yoghurt	37.12	18.45	21.02	20.28	24.25	22.54	25.04
04.04	Whey, whey powder, etc	13.27	18.71	18.03	19.50	21.71	38.93	40.94
04.05	Butter, butter spreads and butter oil	59.94	67.27	56.89	73.57	69.04	79.68	91.82
04.06	Cheese and curd	60.86	53.15	56.25	58.17	62.68	70.75	78.07

20. The average export prices (January to June) of all six different categories of dairy products increased from 2022 to 2023, as follows:

- 04.01 19.3 percent;
- 04.02 2.2 percent;
- 04.03 11.1 percent;
- 04.04 5.2 percent;
- 04.05 15.2 percent; and
- 04.06 10.3 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 2017 to 2022 and the estimated ratio for 2023, are indicated in Table 9.

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

Heading	Description	2017	2018	2019	2020	2021	2022	2023 Est
04.01	Milk and cream, unsweetened	217.1	103.7	90.2	26.4	95.2	18.4	34.1
04.02	Milk, concentrated	146.4	159.5	227.9	252.8	257.6	153.4	217.4
04.03	Buttermilk powder, yoghurt	28.4	27.9	31.7	40.3	32.6	32.3	29.6
04.04	Whey, whey powder, etc	192.9	1 741.3	2 917.9	1 257.6	888.3	954.9	796.4
04.05	Butter, butter spreads and butter oil	491.2	735.1	355.5	540.6	340.4	293.9	152.3
04.06	Cheese and curd	338.7	272.5	252.7	141.7	144.6	118.7	86.7
TOTAL		171.7	151.7	167.8	129.7	148.3	101.9	97.0

22. As indicated in Table 9:

- 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,
- 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; and
- The estimated ratio between the imports and exports in 2023, in respect of four of the six categories of dairy products, namely buttermilk powder and yoghurt (04.03), whey (04.04), butter (04.05) and cheese (04.06) was lower than in 2022.

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
2023 Est	51 877.93	210.7	53 485.35	155.8	105 363.28	178.7

24. From Table 10, it is clear that the exposure to foreign competition of the South African dairy industry:
- Was in 2021, the third highest in the 10 years from 2012 to 2021;
 - Was in 2022, the lowest in the 11 years from 2012 to 2022; and
 - The estimated exposure in 2023, will be the second lowest in the 12 years from 2012 to 2023.

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 June 2023, is compared to the mass of the exports in January to June 2023 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 January to June 2023

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	30 807 535	11 428 390	42 235 925	72.9
04.02	Milk, concentrated	16 512 335	4 960 284	21 472 619	76.9
04.03	Buttermilk powder, yogurt	9 868 478	5 361 700	15 230 178	64.8
04.04	Whey, whey powder, etc	1 105 784	708 134	1 813 918	61.0
04.05	Butter, butter spreads and butter oil	1 001 859	481 677	1 483 536	67.5
04.06	Cheese and curd	2 897 534	3 802 492	6 700 026	43.2
Total		62 193 525	26 742 677	88 936 202	70.4

26. Table 11 indicates that the mass of the total sales of dairy products by South Africa to the BeLN countries in January to June 2023, exceeded the mass of exports. (Exports are sales to destinations outside SACU).
27. The mass of the sales by South Africa to members of SACU, of five of the six categories of dairy products in January to June 2023, exceeded the mass of exports by South Africa.

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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
	Total	24 617 353	34 328 160	24 459 756	22 905 237	18 289 516	23 508 136

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
	Total	30 771 400	17 215 960	30 878 608	26 543 273	44 312 983	18 516 530

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
	Total	34 009 395	42 780 971	32 373 389	41 770 729	35 061 187	33 950 554

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
	Total	37 714 442	41 817 080	59 102 527	52 500 960	35 673 757	70 481 895

Heading	DESCRIPTION	Imports	Exports	Imports	Exports	Imports	Exports
		2014 Kg	2014 Kg	2015 Kg	2015 Kg	2016 Kg	2016 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
	Total	40 199 034	71 098 952	69 353 984	61 296 865	58 000 347	50 247 544

Heading	DESCRIPTION	Imports	Exports	Imports	Exports	Imports	Exports
		2017 Kg	2017 Kg	2018 Kg	2018 Kg	2019 Kg	2019 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
	Total	83 504 443	48 626 693	68 652 583	45 257 499	75 596 081	45 051 747

Code	Description	<u>Import</u>	<u>Export</u>	<u>Import</u>	<u>Export</u>	<u>Import</u>	<u>Export</u>
		2020	2020	2021	2021	2022	2022
		Kg	Kg	Kg	Kg	Kg	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
	Total	60 579 329	46 695 385	75 618 936	50 990 949	52 917 654	51 944 668

Code	Description	2023 Est		2023 Jan - Jun		<u>Import</u>	<u>Export</u>
		<u>Import</u>	<u>Export</u>	<u>Import</u>	<u>Export</u>		
		2023	2023	2023	2023	Kg	Kg
04.01	Milk and cream, unsweetened	7 795 948	22 856 781	3 897 974	11 428 390		
04.02	Milk, concentrated	21 567 350	9 920 568	10 783 675	4 960 284		
04.03	Buttermilk powder, yoghurt	3 176 940	10 723 399	1 588 470	5 361 700		
04.04	Whey, whey powder etc	11 279 346	1 416 269	5 639 673	708 134		
04.05	Butter, butter spreads and butter oil	1 467 291	963 353	733 646	481 677		
04.06	Cheese and curd	6 591 057	7 604 984	3 295 528	3 802 492		
	Total	51 877 933	53 485 353	25 938 966	26 742 677		

MASS OF IMPORTS AND EXPORTS PER MONTH OF SELECTED DAIRY PRODUCTS BY SOUTH AFRICA¹⁾

Graph 1

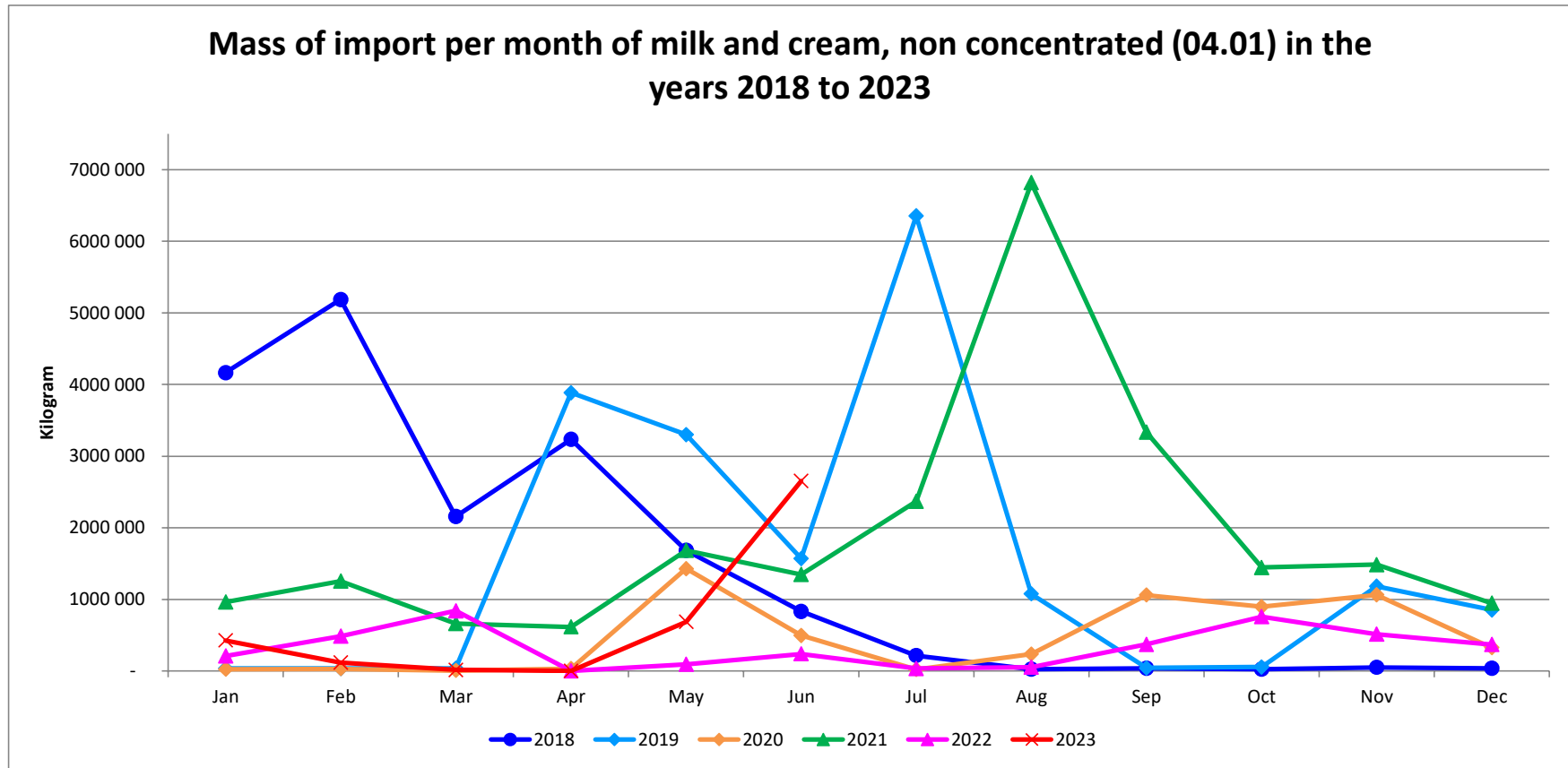


Table 1
Highest and lowest imports per month of milk and cream, non-concentrated (04.01) in the years 2018 to 2023 Jan - Jun

	Highest	Lowest
2018	February	August
2019	July	January
2020	May	March
2021	August	April
2022	March	April
2023 (Jan-Jun)	June	April

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

Graph 2

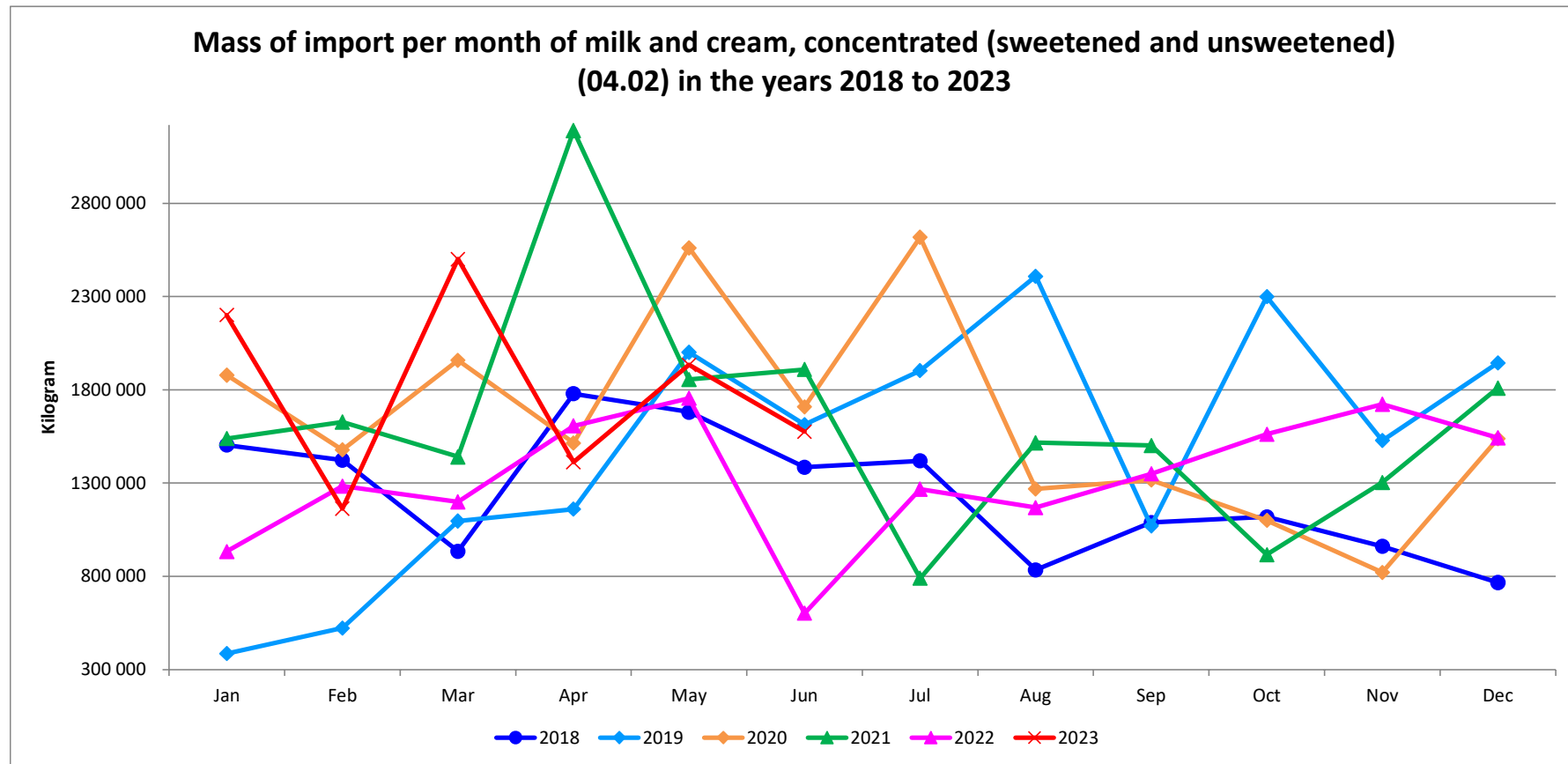


Table 2

Highest and lowest imports per month of milk and cream, concentrated (sweetened and unsweetened) (04.02) in the years 2018 to 2023 Jan - Jun

	Highest	Lowest
2018	April	December
2019	August	January
2020	July	November
2021	April	July
2022	May	June
2023 (Jan-Jun)	March	February

Graph 3

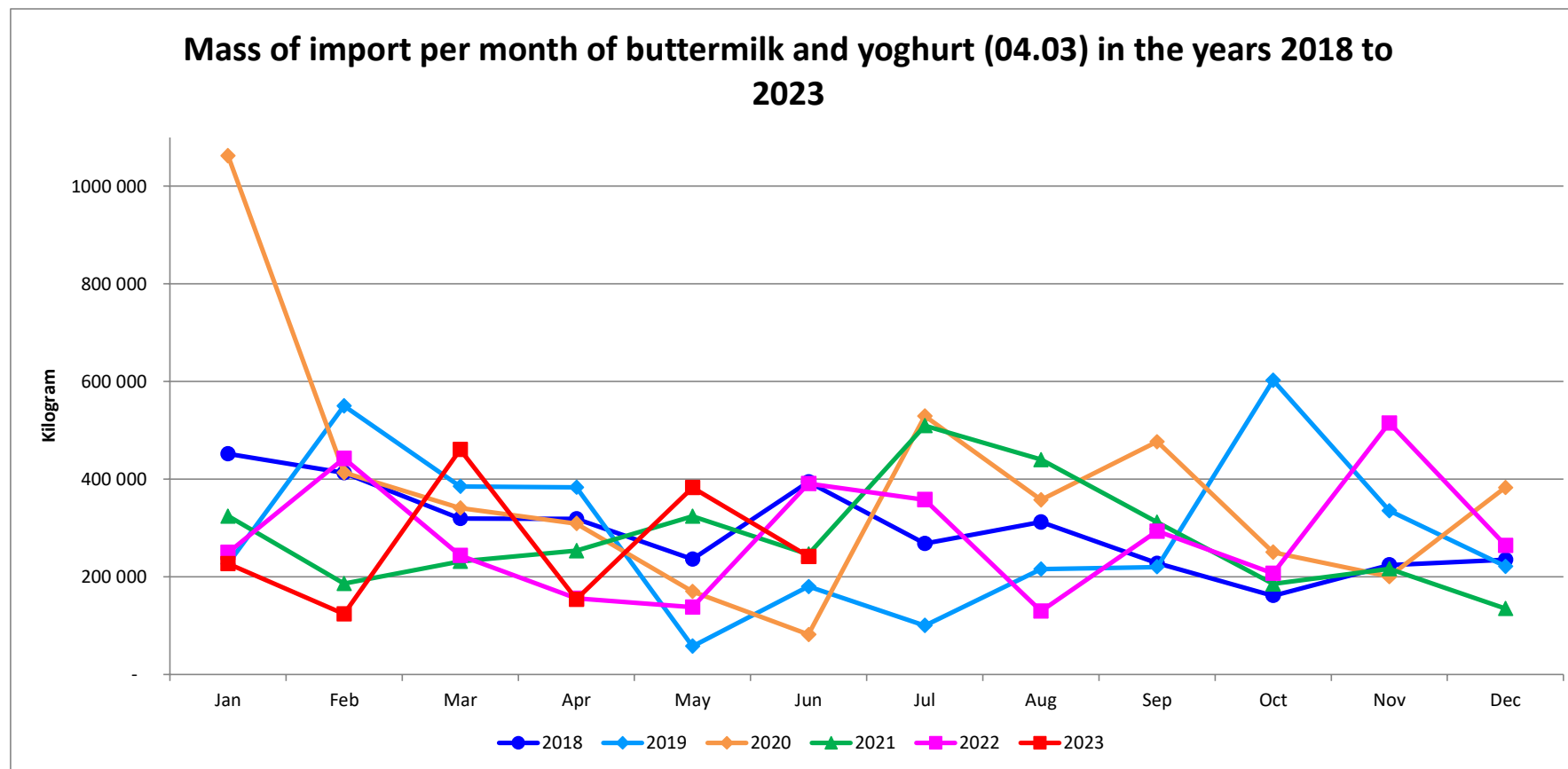


Table 3
Highest and lowest imports per month of buttermilk and yogurt (04.03) in the years 2018 to 2023 Jan - Jun

	Highest	Lowest
2018	January	October
2019	October	May
2020	January	June
2021	July	December
2022	November	August
2023 (Jan-Jun)	March	February

Graph 4

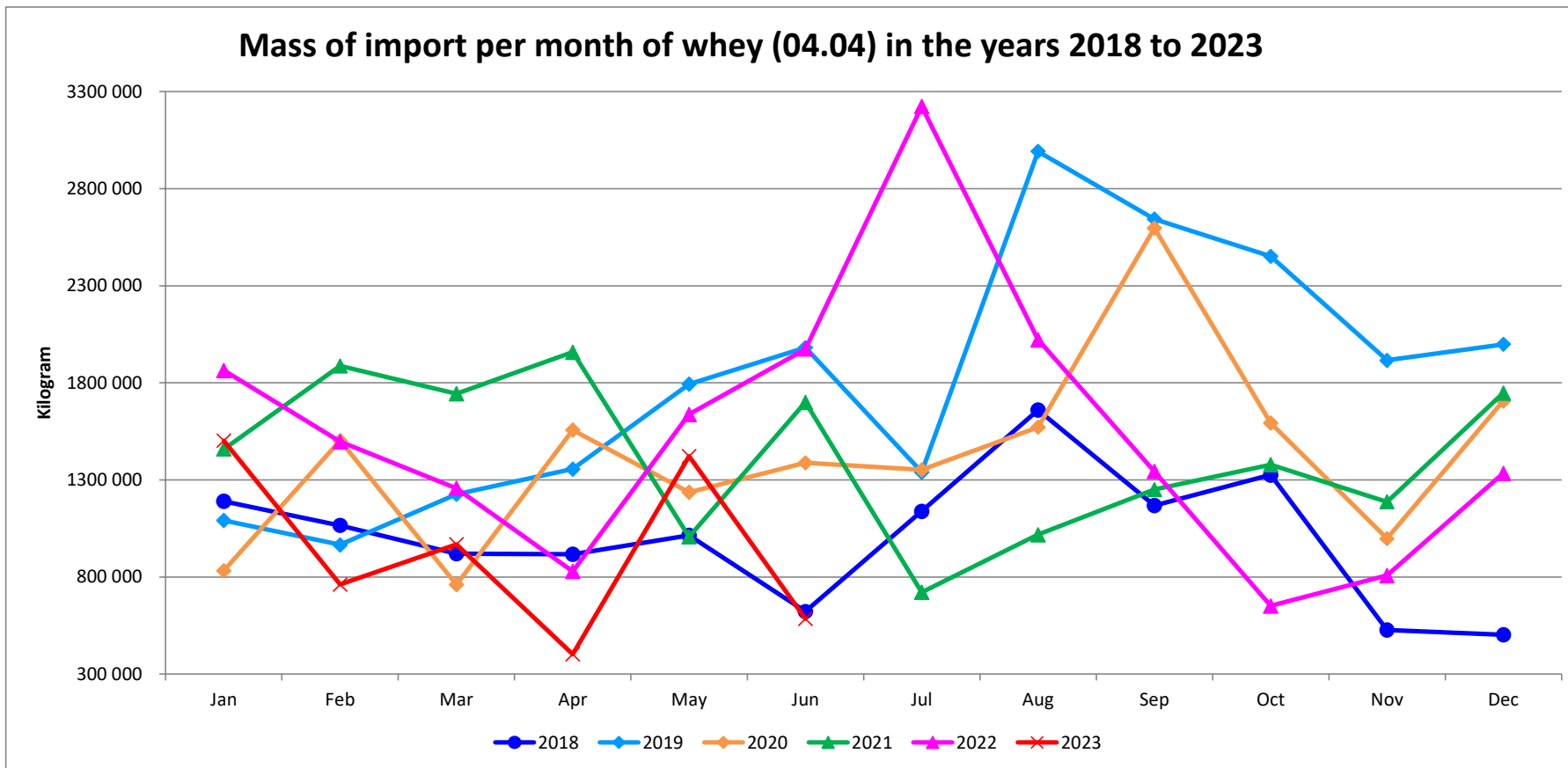


Table 4
Highest and lowest imports per month of whey (04.04) in the years 2018 to 2023 Jan - Jun

	Highest	Lowest
2018	August	December
2019	August	February
2020	September	March
2021	April	July
2022	July	October
2023 (Jan-Jun)	January	April

Graph 5

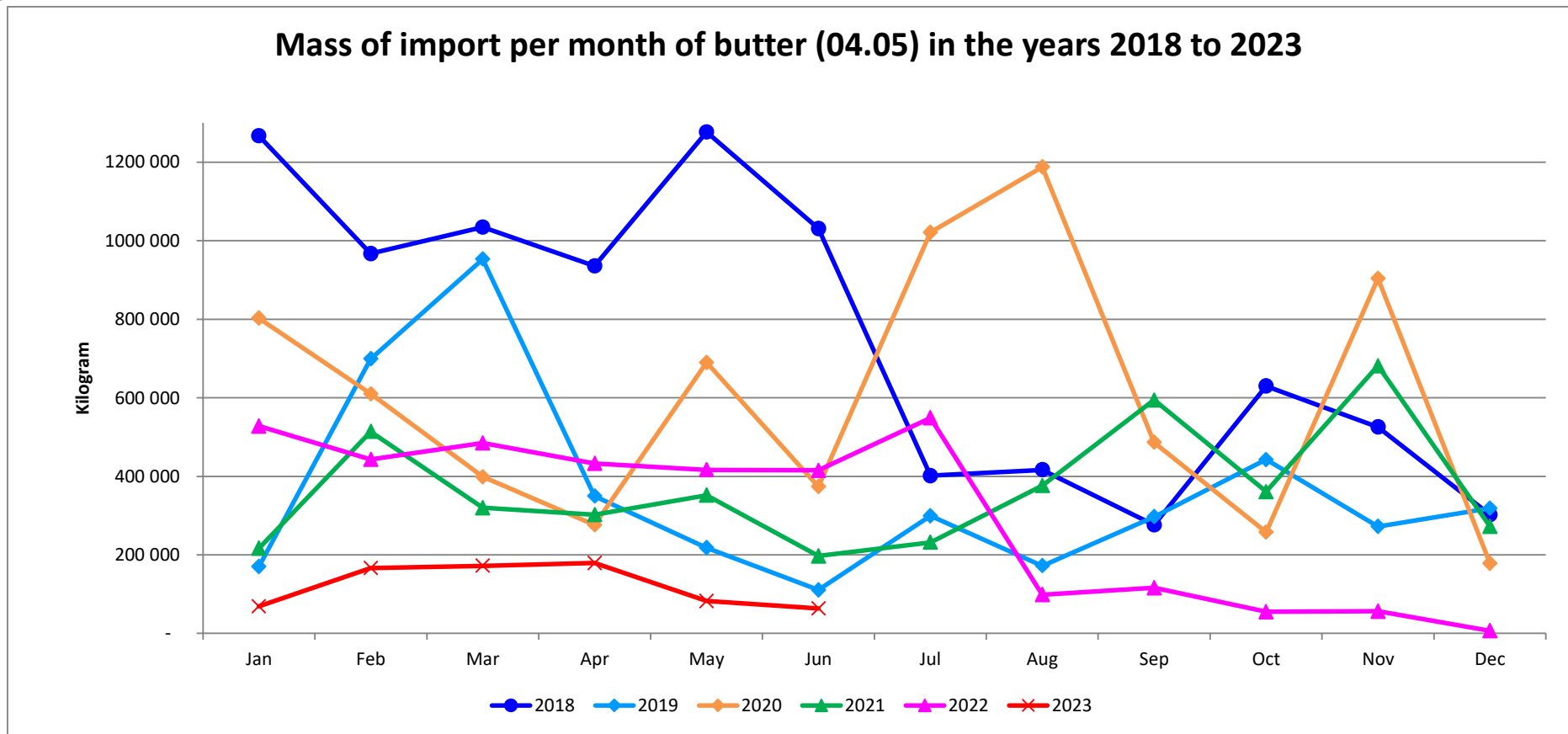


Table 5
Highest and lowest imports per month of butter (04.05) in the years 2018 to 2023 Jan - Jun

	Highest	Lowest
2018	May	September
2019	March	June
2020	August	December
2021	November	June
2022	July	December
2023 (Jan-Jun)	April	June

Graph 6

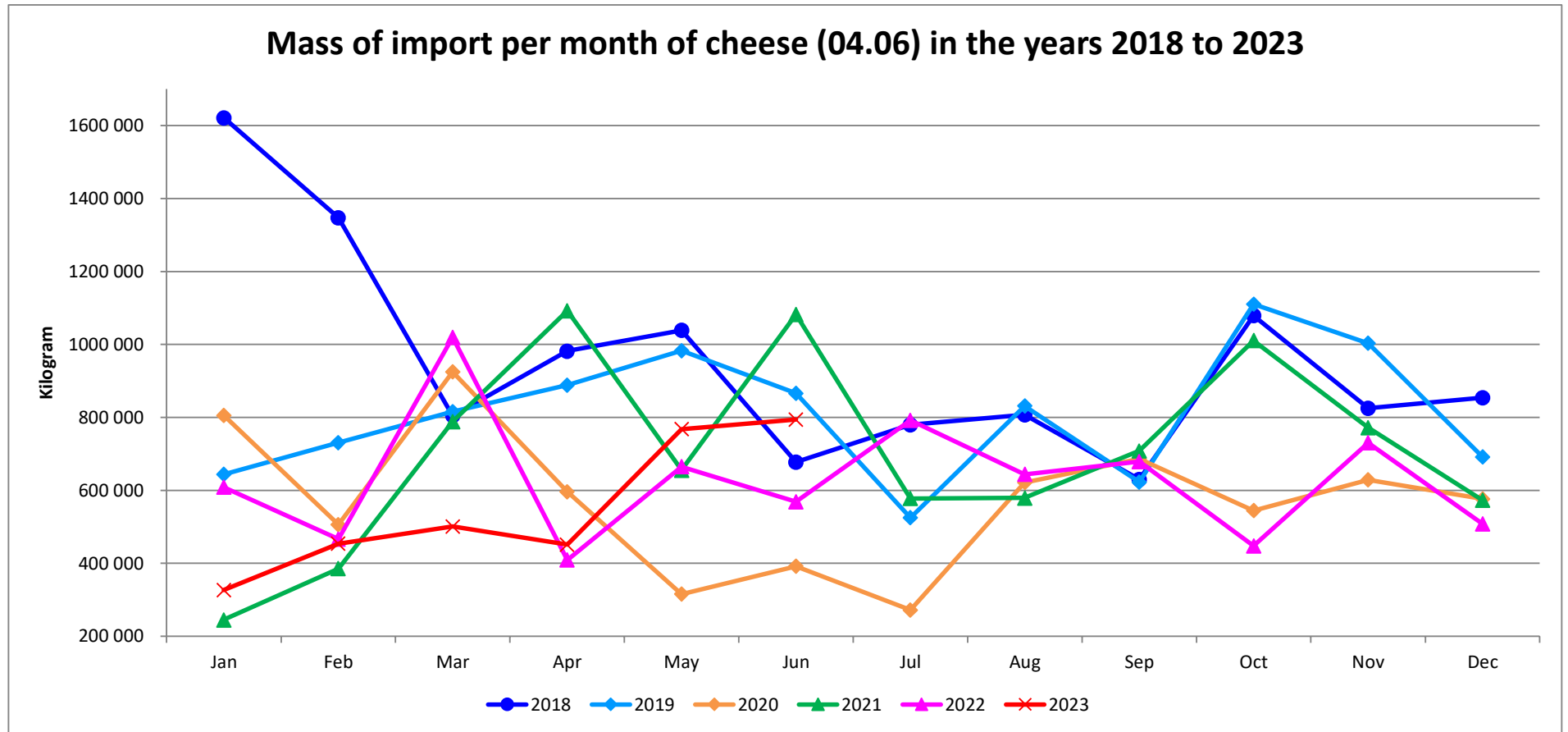


Table 6
Highest and lowest imports per month of cheese (04.06) in the years 2018 to 2023 Jan - Jun

	Highest	Lowest
2018	January	September
2019	October	July
2020	March	July
2021	April	January
2022	March	April
2023 (Jan-Jun)	June	January

Graph 7

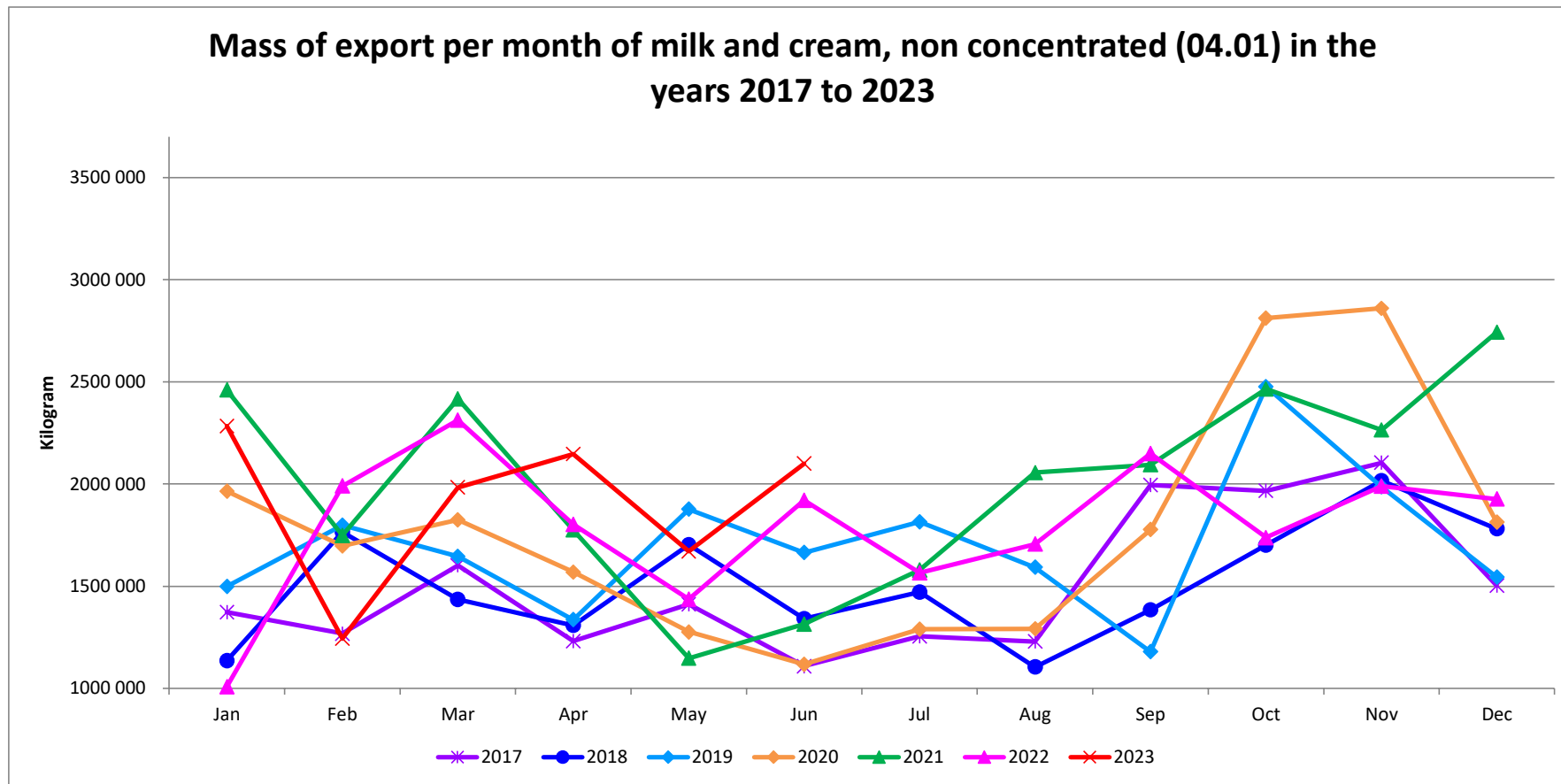


Table 7
Highest and lowest exports per month in terms of mass of milk and cream, non-concentrated (04.01) in the years 2018 to 2023 Jan - Jun

	Highest	Lowest
2018	November	August
2019	October	September
2020	November	June
2021	December	May
2022	March	January
2023 (Jan-Jun)	January	February

Graph 8

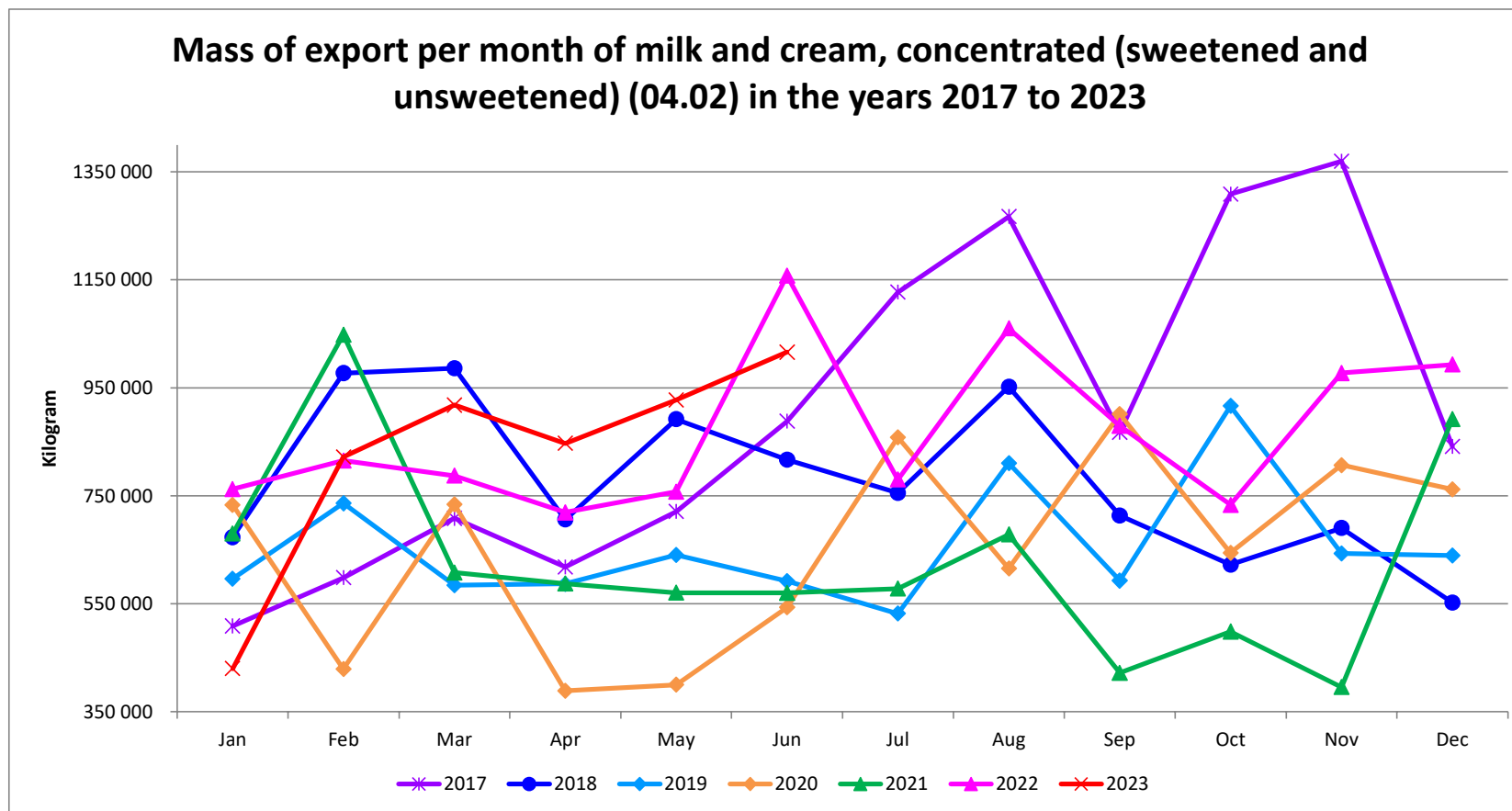


Table 8
Highest and lowest exports per month in terms of mass of milk and cream, concentrated (sweetened and unsweetened) (04.02) in the years 2018 to 2023 Jan - Jun

	Highest	Lowest
2018	March	December
2019	October	July
2020	September	April
2021	February	November
2022	June	April
2023 (Jan-Jun)	June	January

Graph 9

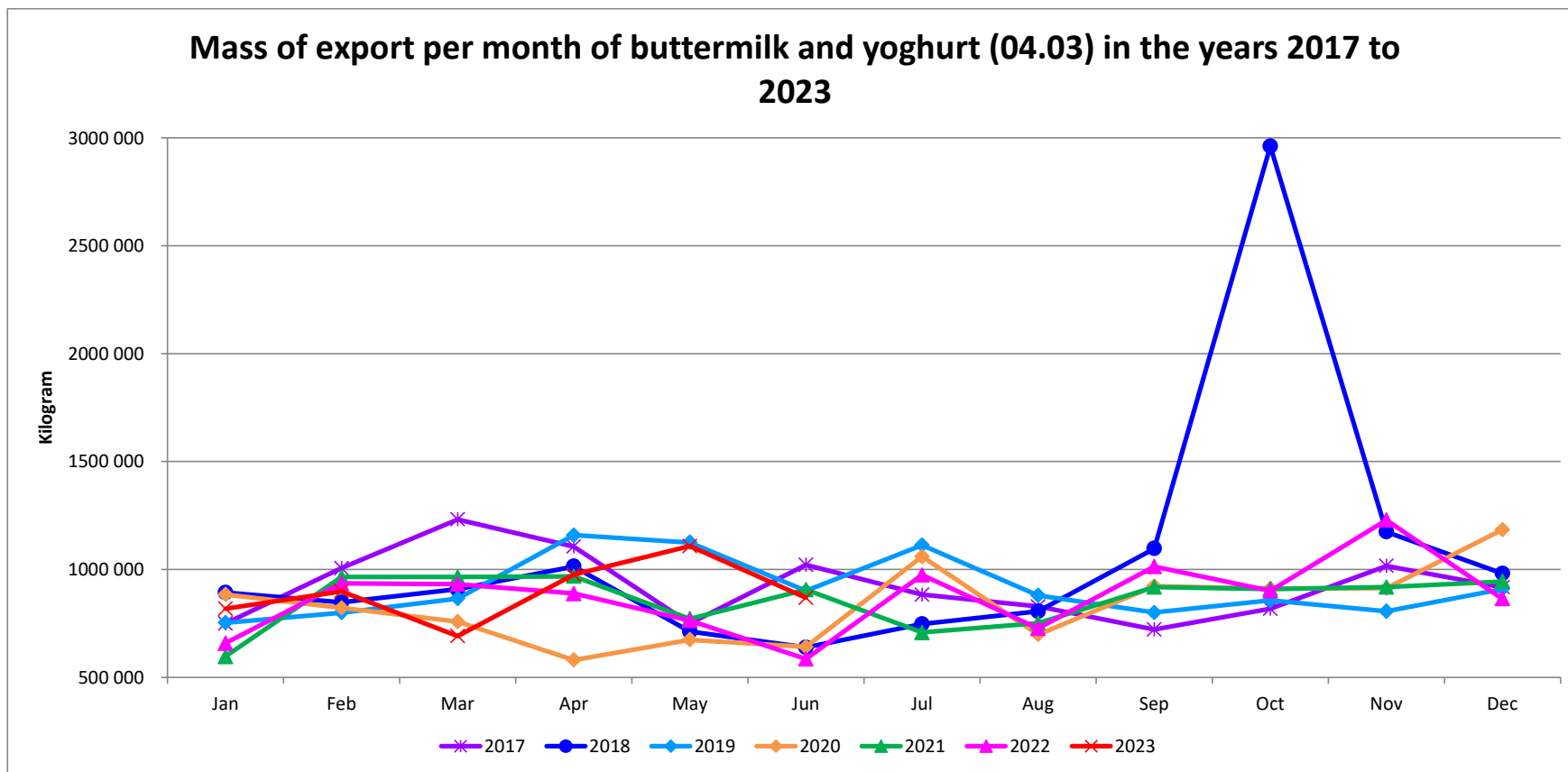


Table 9
Highest and lowest exports per month in terms of mass of buttermilk (04.03) in the years 2018 to 2023 Jan - Jun

	Highest	Lowest
2018	October	June
2019	April	January
2020	December	April
2021	April	January
2022	November	June
2023 (Jan-Jun)	May	March

Graph 10

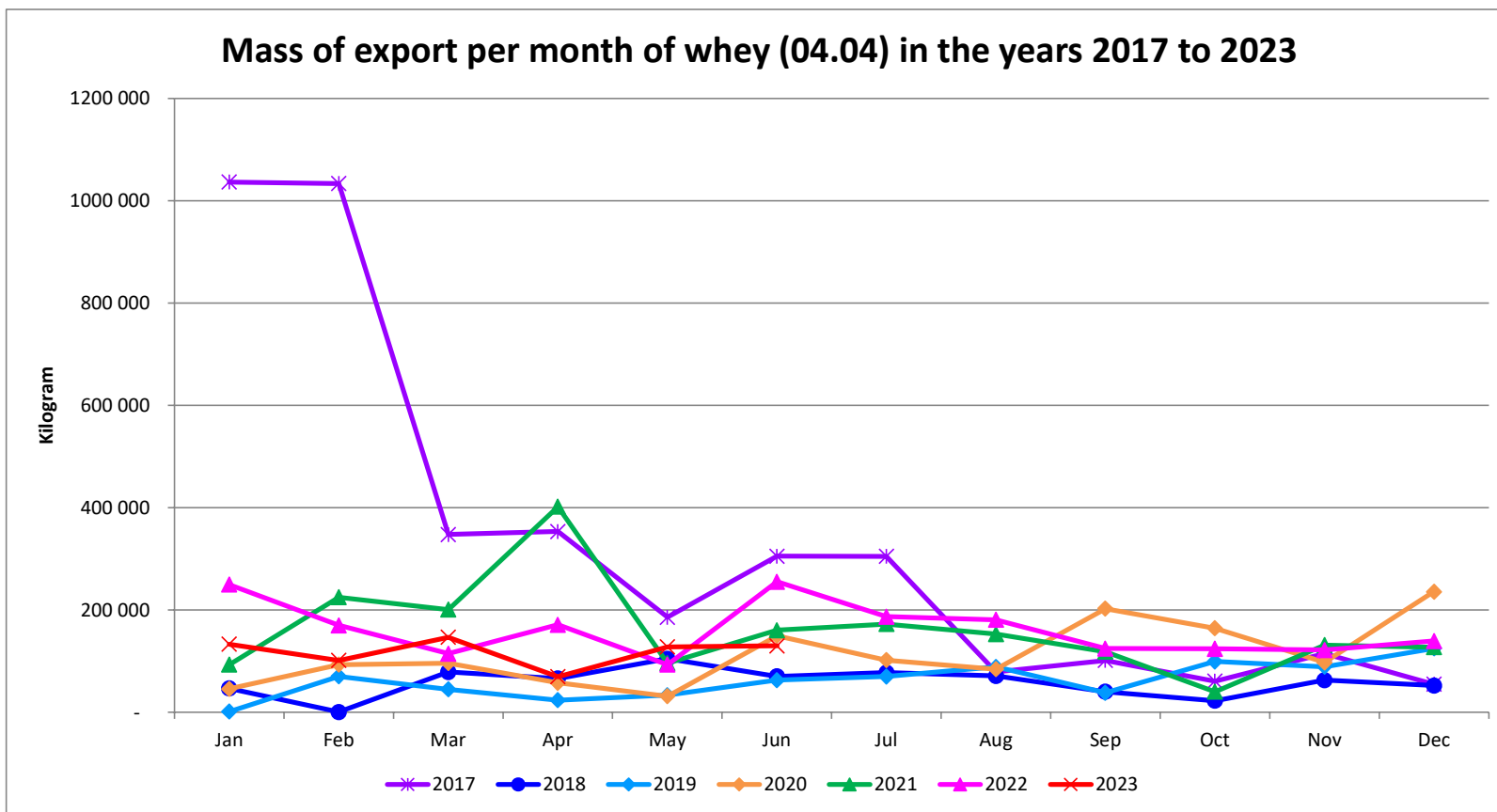


Table 10
Highest and lowest exports per month in terms of mass of whey (04.04) in the years 2018 to 2023 Jan - Jun

	Highest	Lowest
2018	May	February
2019	December	January
2020	December	May
2021	April	October
2022	June	May
2023 (Jan-Jun)	March	April

Graph 11

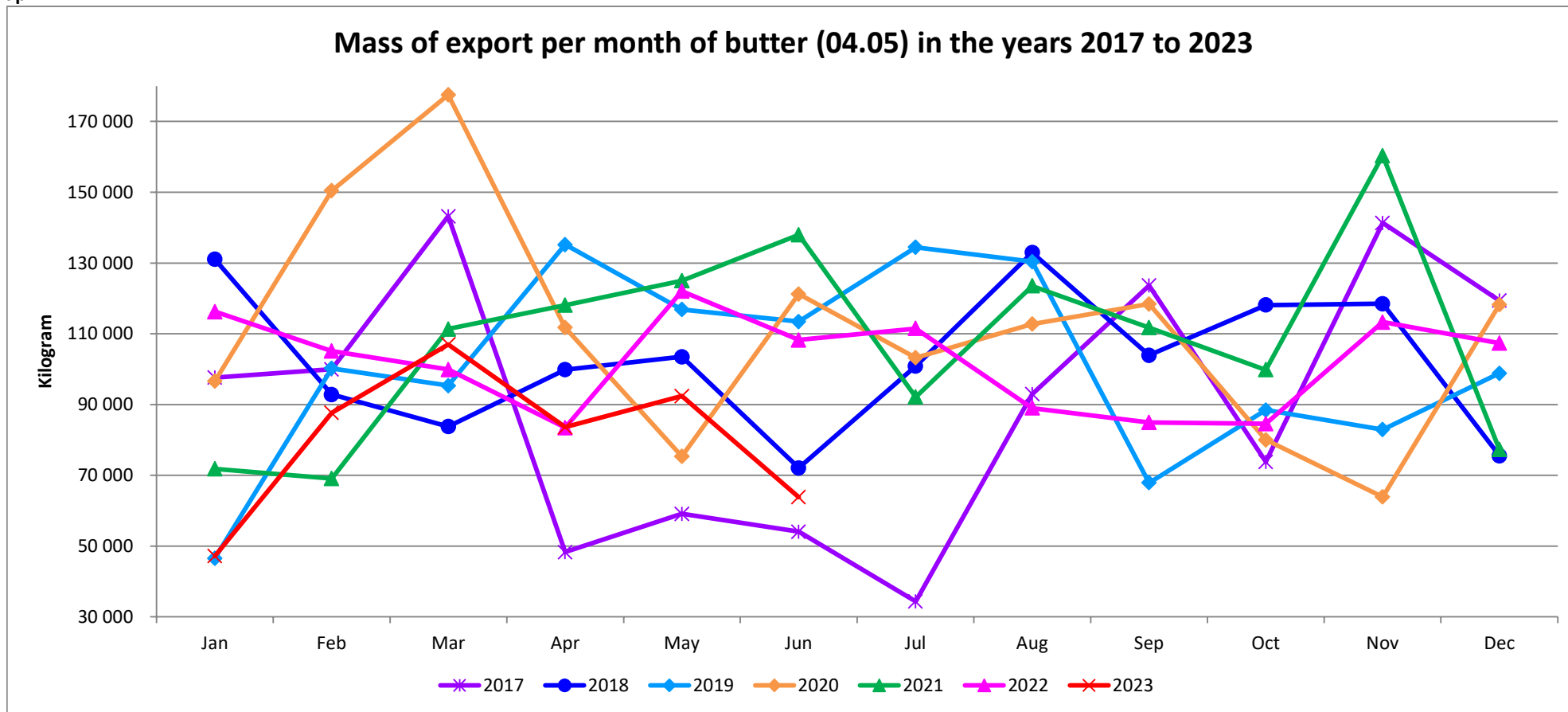


Table 11
Highest and lowest exports per month in terms of mass of butter (04.05) in the years 2018 to 2023 Jan - Jun

	Highest	Lowest
2018	August	June
2019	April	January
2020	March	November
2021	November	February
2022	May	April
2023 (Jan-Jun)	March	January

Graph 12

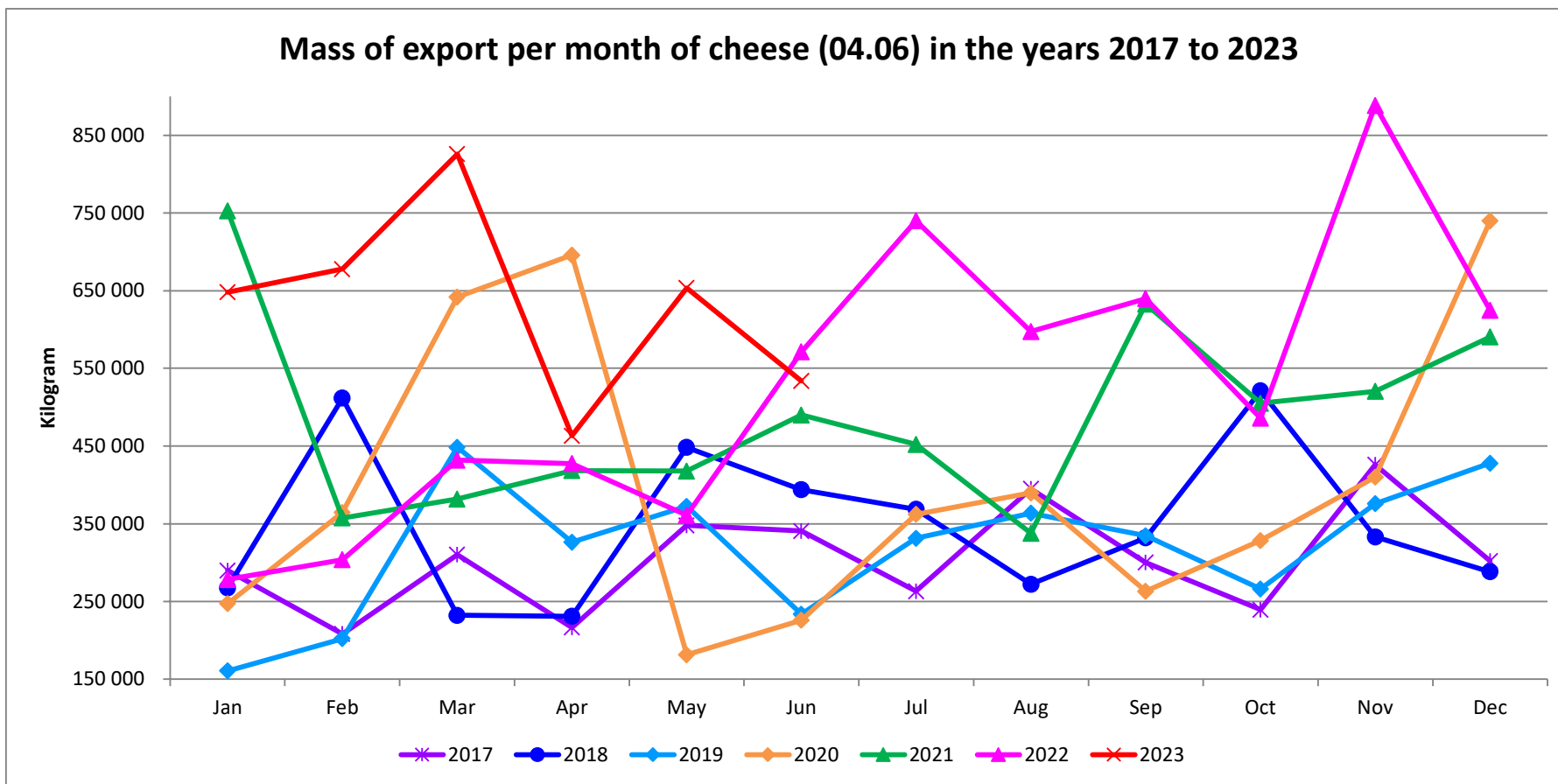


Table 12
Highest and lowest exports per month in terms of mass of cheese (04.06) in the years 2018 to 2023 Jan - Jun

	Highest	Lowest
2018	October	April
2019	March	January
2020	December	May
2021	January	August
2022	November	January
2023 (Jan-Jun)	March	April