



EU FRUIT AND VEGETABLES MARKET OBSERVATORY
PIP FRUIT subgroup



The pear market in the EU:
Trade in processed pears

----- 26 September 2022 -----

Exclusion of liability: this document of the European Commission aims to contribute to the analysis of the pear market situation in the EU.

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Data sources: data come mainly from experts and official statistics; they may have been supplemented with data from other types of sources.

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source: EUROSTAT, COMEXT, Dataset EU27 SINCE 1999 CN (SIMULATED)

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TABLE 5.8: TRADE IN DRIED PEARS (CN 0813 40 30)**IMPORTS (TONNES)**

	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	Ø 2016-20	2021/2020	20'21/2016-20
South Africa	286	370	519	385	343	379	399	425	295	409	368	39%	11%
China	626	572	461	418	437	341	226	223	295	222	304	-25%	-27%
Turkey	91	194	215	192	82	57	171	183	172	137	133	-21%	3%
Uzbekistan	90	8	0		111	104	4	6	12	1	48	-91%	-98%
<i>others</i>	171	96	52	104	54	200	94	99	91	79	108	-13%	-27%
EXTRA-EU	1263	1241	1247	1099	1027	1081	896	936	865	848	961	-2%	-12%

EXPORTS (TONNES)

	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	Ø 2016-20	2021/2020	20'21/2016-20
United Kingdom	1225	5384	4009	507	1354	846	253	278	180	12	582	-93%	-98%
Morocco	1		0		0	0	119	158	111		77		
Switzerland	29	20	75	69	29	44	7	7	7	5	19	-37%	-75%
Canada	1	1		16	0	15	35	3	0	2	11	44700%	-79%
<i>others</i>	140	102	30	55	51	37	195	32	161	64	95	-60%	-33%
EXTRA-EU	1396	5507	4115	648	1434	942	610	478	459	83	785	-82%	-89%

TABLE 5.9: TRADE IN PEARS PREPARED OR PRESERVED (2008 40)
IMPORTS (TONNES)

	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	Ø 2016-20	2021/2020	20'21/2016-20
China	16.713	13.943	11.612	9.848	10.100	12.917	12.426	13.925	8.845	11.532	11.643	30%	-1%
South Africa	8.647	8.781	7.968	6.667	5.742	5.693	4.272	5.161	4.213	5.105	5.016	21%	2%
Argentina	1.571	1.770	1.265	801	1.024	1.764	2.152	2.552	2.488	2.572	1.996	3%	29%
United Kingdom	408	446	354	472	489	279	195	155	135	39	250	-71%	-84%
Serbia	32	24	40	97	73	161	156	121	188	122	140	-35%	-13%
Thailand	87	99	85	52	99	133	144	238	29	43	129	47%	-67%
Chile	179	150	146	9		73	282	12	18	119	96	576%	24%
others	75	109	22	178	77	30	86	156	267	231	123	-13%	88%
EXTRA-EU	27.712	25.322	21.492	18.124	17.605	21.049	19.714	22.320	16.183	19.764	19.374	22%	2%

EXPORTS (TONNES)

	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	Ø 2016-20	2021/2020	20'21/2016-20
United Kingdom	3.344	2.160	2.740	2.406	2.235	2.397	2.178	1.229	1.153	793	1.838	-31%	-57%
Mozambique	107	136	383	284	503	467	942	834	903	1.286	730	42%	76%
United States	368	403	439	568	649	480	474	1.069	719	711	678	-1%	5%
Switzerland	615	553	531	547	497	477	509	425	454	592	473	30%	25%
Canada	66	24	17	34	25	155	426	713	597	423	383	-29%	10%
United Arab Emirates	27	44	71	923	664	401	173	149	27	62	283	135%	-78%
Cuba	6	33	115	283	370	404	158	407	58	58	279	0%	-79%
Russian Federation	450	253	200	219	173	209	338	318	232	294	254	27%	16%
Morocco	42	24	35	73	140	525	306	184	61	9	243	-85%	-96%
Japan	176	143	106	150	209	104	104	347	164	100	186	-39%	-46%
China	38	18	18	81	98	172	49	70	414	104	161	-75%	-35%
Angola	59	47	34	190	311	154	135	85	17	11	140	-35%	-92%
Saudi Arabia	155	267	214	163	235	172	199	79	0	59	137	40627%	-57%
Egypt	13	12	381	0	135	245	142	50	104	45	135	-57%	-67%
Norway	81	140	188	189	142	117	91	195	128	108	135	-15%	-20%
Thailand	11	4	14	13	51	228	249	1	0		106		
Kosovo	97	96	6	120	93	98	105	5	10	11	62	4%	-83%
Taiwan	50	79	61	48	68	46	76	68	49	16	61	-67%	-74%
others	1.220	758	786	593	664	502	484	595	679	474	585	-30%	-19%
EXTRA-EU	6.924	5.195	6.339	6.885	7.261	7.353	7.141	6.823	5.769	5.156	6.870	-11%	-25%

Source: COMEXT Dataset EU27 SINCE 1999 CN (SIMULATED)

TABLE 5.10: IMPORTS OF PEAR JUICE (TONNES) - incl TPA trade
IMPORTS OF PEAR JUICE CONCENTRATE 2009 80 11 & 80 19 - (TONNES), incl. TPA

	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	Ø 2016-20	2021/2020	20'21/2016-20
China	5.573	8.623	3.186	5.921	6.820	4.107	2.841	3.382	1.340	3.378	3.698	152%	-9%
Turkey	303	1.003	1.180	1.116	1.170	1.326	1.340	387	224	2.459	889	997%	177%
South Africa	101	837	318	236	175	1.776	261	404	269	258	577	-4%	-55%
Argentina	236	163	164	313	1.032	152	289	147	262	1	376	-100%	-100%
Chile	51	40	86	-	242	294	485	185	22	244	246	1011%	0%
United Kingdom	12	13	255	67	61	151	148	34	17	9	82	-49%	-90%
others	347	18	150	203	41	715	134	151	187	232	246	24%	-6%
EXTRA-EU	6.623	10.695	5.341	7.855	9.541	8.520	5.498	4.689	2.320	6.581	6.114	184%	8%

IMPORTS OF PEAR JUICE OTHER THAN CONCENTRATE (TONNES), TPA inclus - 2009 80 50, 61, 63 & 69

	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	Ø 2016-20	2021/2020	20'21/2016-20
United Kingdom	76	364	42	170	200	136	771	391	124	5	324	-96%	-99%
Switzerland	715	120	134	0	91	21	260	148	267	12	158	-95%	-92%
Argentina	52	-	206	45	350	131	78	52	60	26	134	-56%	-81%
Turkey	122	73	17	8	46	3	70	1	48	275	34	470%	719%
South Africa	68	34	33	36	36	108	2	10	-	1	31		-98%
others	82	72	50	146	68	42	106	53	55	63	65	16%	-2%
EXTRA-EU	1.115	662	482	405	792	441	1.287	655	554	382	746	-31%	-49%

IMPORTS OF PEAR JUICE INCLUDING CONCENTRATE (TONNES), TPA inclus

	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	Ø 2016-20	2021/2020	20'21/2016-20
China	5.607	8.629	3.187	5.921	6.857	4.114	2.841	3.382	1.340	3.379	3.707	152%	-9%
Turkey	425	1.075	1.198	1.124	1.216	1.330	1.409	387	272	2.734	923	904%	196%
South Africa	169	871	351	272	211	1.884	263	413	269	259	608	-4%	-57%
Argentina	289	163	370	357	1.382	282	367	199	322	27	511	-92%	-95%
United Kingdom	87	377	297	236	262	286	920	424	141	13	407	-91%	-97%
Chile	51	40	86	-	242	294	485	185	22	244	246	1011%	0%
others	1.110	203	334	349	164	771	500	352	508	307	459	-40%	-33%
EXTRA-EU	7.738	11.357	5.823	8.260	10.333	8.961	6.785	5.344	2.875	6.963	6.860	142%	2%

Source: COMEXT Dataset EU27 SINCE 1999 CN (SIMULATED)

TABLE 5.11: EXPORTS OF PEAR JUICE (TONNES) - incl TPA trade
EXPORTS OF THE PEAR JUICE CONCENTRATE 2009 80 11 & 80 19 - (TONNES), incl. TPA

	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	Ø 2016-20	2021/2020	20'21/2016-20
United Kingdom	3.874	4.060	2.471	1.583	2.152	1.447	1.640	1.371	1.964	1.325	1.715	-33%	-23%
Russian Federation	1.117	754	772	1.059	1.195	1.386	1.030	921	1.218	972	1.150	-20%	-15%
United States	53	72	38	27	63	1.023	915	334	23	377	472	1568%	-20%
Japan	139	238	79	167	185	136	333	176	184	228	203	24%	12%
Saudi Arabia	-	-	59	-	-	-	17	398	544	547	192	1%	185%
Switzerland	81	22	11	11	174	608	55	17	21	8	175	-61%	-95%
Angola	335	496	659	527	434	184	116	10	1	3	149	265%	-98%
Ukraine	89	56	76	60	110	104	94	110	160	47	116	-71%	-59%
others	1.391	774	399	923	958	395	900	1.097	427	2.041	755	378%	170%
EXTRA-EU	7.078	6.473	4.564	4.357	5.271	5.284	5.100	4.433	4.542	5.547	4.926	22%	13%

EXPORTS OF PEAR JUICE OTHER THAN CONCENTRATE (TONNES), TPA inclus - 2009 80 50, 61, 63 & 69

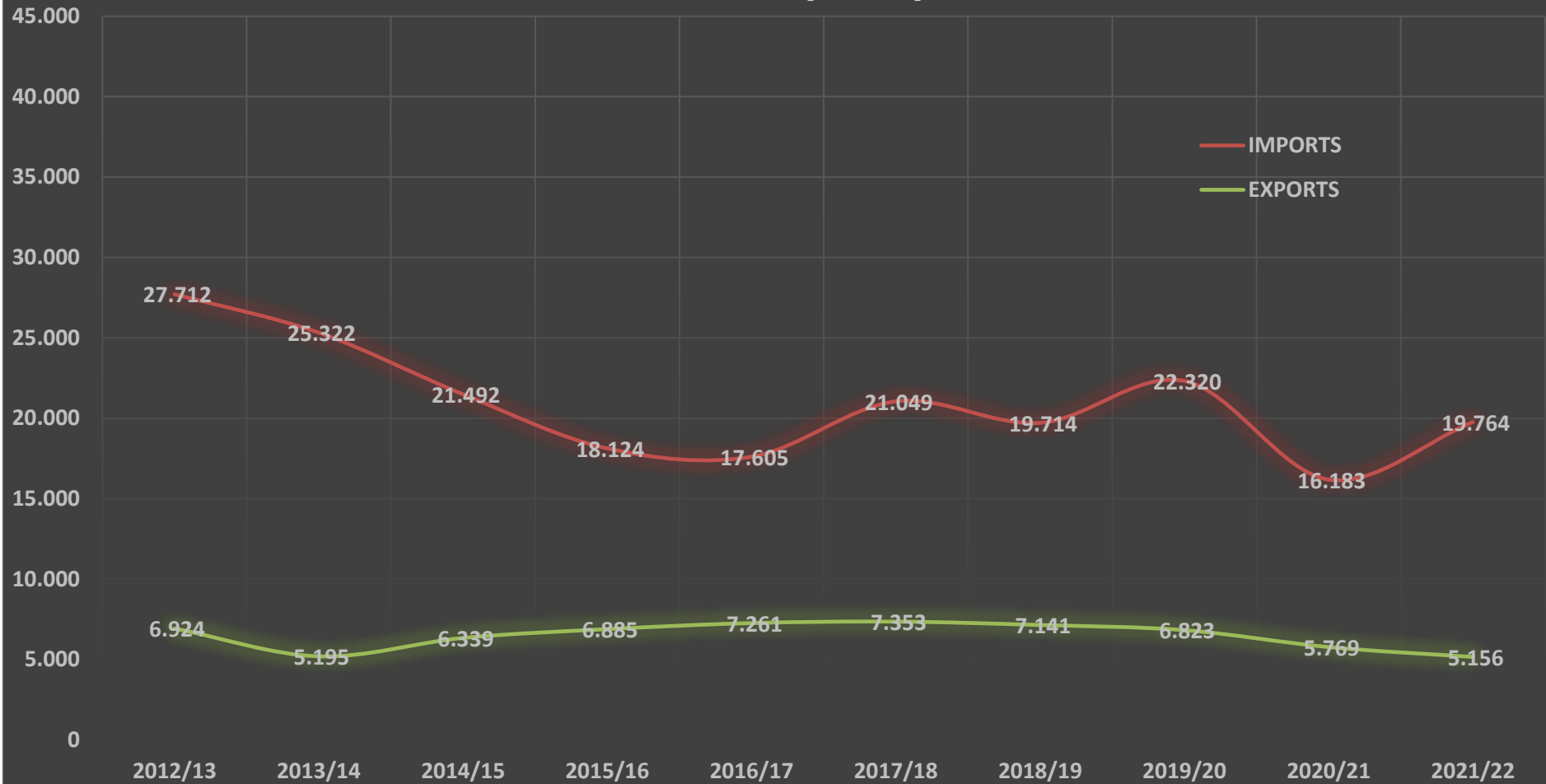
	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	Ø 2016-20	2021/2020	20'21/2016-20
Cape Verde	1.317	1.268	1.201	1.594	1.757	1.850	1.824	1.870	1.575	2.270	1.775	44%	28%
United Kingdom	1.729	1.134	1.188	1.064	1.223	1.162	1.099	913	645	450	1.008	-30%	-55%
United States	516	362	511	619	545	687	207	256	224	957	384	326%	149%
Norway	258	303	299	282	410	302	348	302	258	266	324	3%	-18%
Canada	653	160	189	409	215	201	126	103	176	120	164	-32%	-27%
Russian Federation	435	371	234	152	139	181	160	151	99	88	146	-11%	-40%
Switzerland	124	94	202	50	337	279	44	51	17	35	145	108%	-76%
Albania	44	74	121	97	61	12	144	231	208	291	131	40%	122%
Libya	100	16	13	3	68	26	117	223	167	103	120	-38%	-14%
others	2.415	1.572	1.255	965	560	551	796	813	1.103	2.141	765	94%	180%
EXTRA-EU	7.590	5.354	5.213	5.235	5.313	5.252	4.865	4.912	4.472	6.722	4.963	50%	35%

EXPORTS OF PEAR JUICE INCLUDING CONCENTRATE (TONNES), TPA inclus

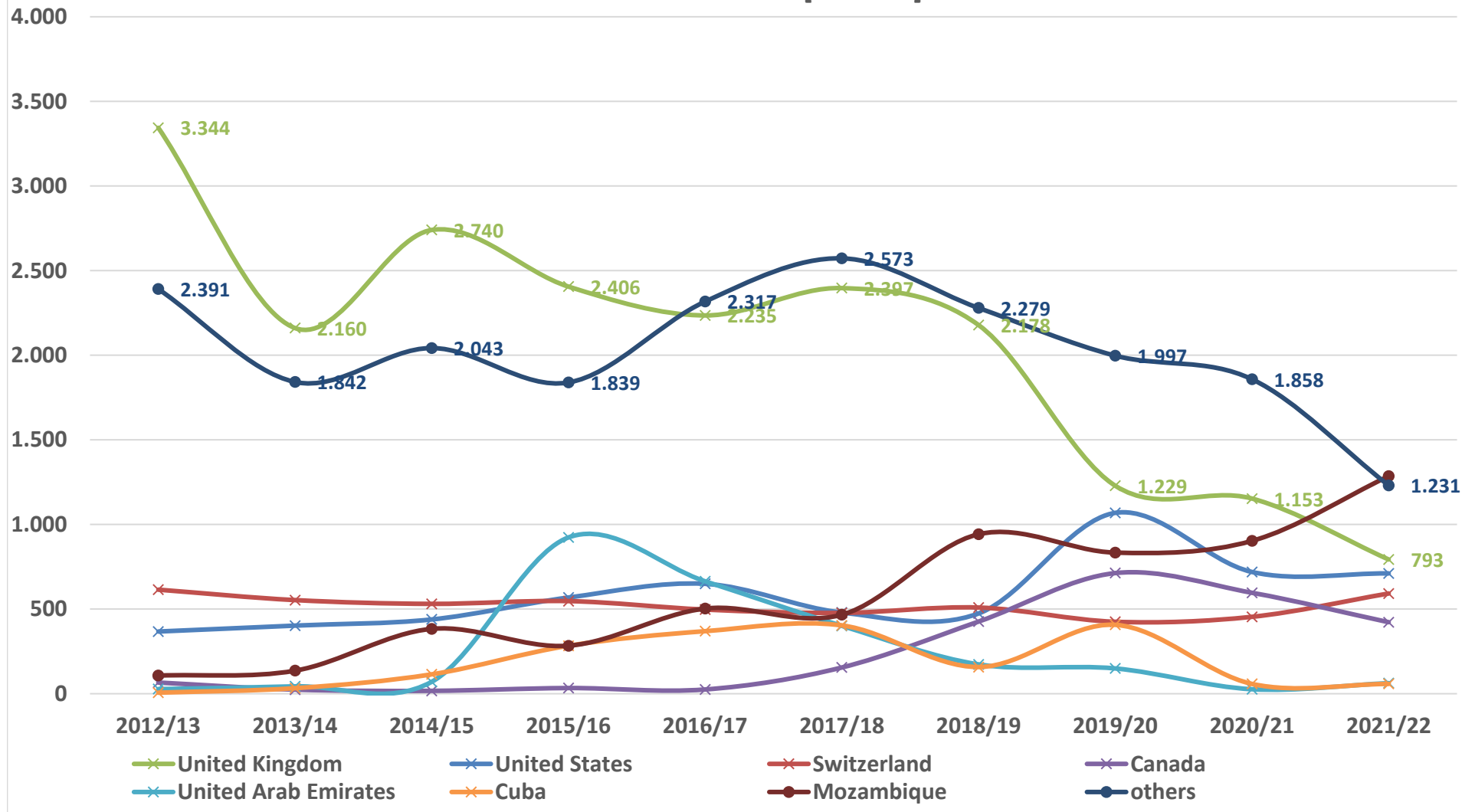
	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	Ø 2016-20	2021/2020	20'21/2016-20
United Kingdom	5.603	5.195	3.659	2.647	3.374	2.610	2.739	2.283	2.609	1.774	2.723	-32%	-35%
Cape Verde	1.317	1.271	1.201	1.595	1.759	1.853	1.826	1.872	1.576	2.271	1.777	44%	28%
Russian Federation	1.552	1.125	1.006	1.211	1.334	1.567	1.190	1.072	1.317	1.060	1.296	-20%	-18%
United States	568	434	549	646	608	1.711	1.122	589	247	1.333	855	440%	56%
Norway	277	329	325	299	430	352	376	353	301	325	362	8%	-10%
Switzerland	205	116	213	61	510	888	98	68	38	43	321	13%	-87%
Japan	176	247	79	176	198	143	335	214	219	280	222	27%	26%
Saudi Arabia	342	-	148	114	-	14	17	402	555	630	198	13%	219%
Libya	206	16	31	355	200	47	237	248	167	138	180	-17%	-23%
Canada	674	194	194	448	241	223	129	105	182	138	176	-24%	-21%
Angola	1.636	1.415	1.207	734	487	203	140	13	4	9	169	135%	-95%
Albania	668	361	216	147	134	43	205	232	208	293	164	41%	78%
others	1.444	1.124	951	1.158	1.307	884	1.551	1.894	1.590	3.974	1.445	150%	175%
EXTRA-EU	14.668	11.827	9.777	9.591	10.583	10.536	9.965	9.345	9.015	12.269	9.889	36%	24%

Source: COMEXT Dataset EU27 SINCE 1999 CN (SIMULATED)

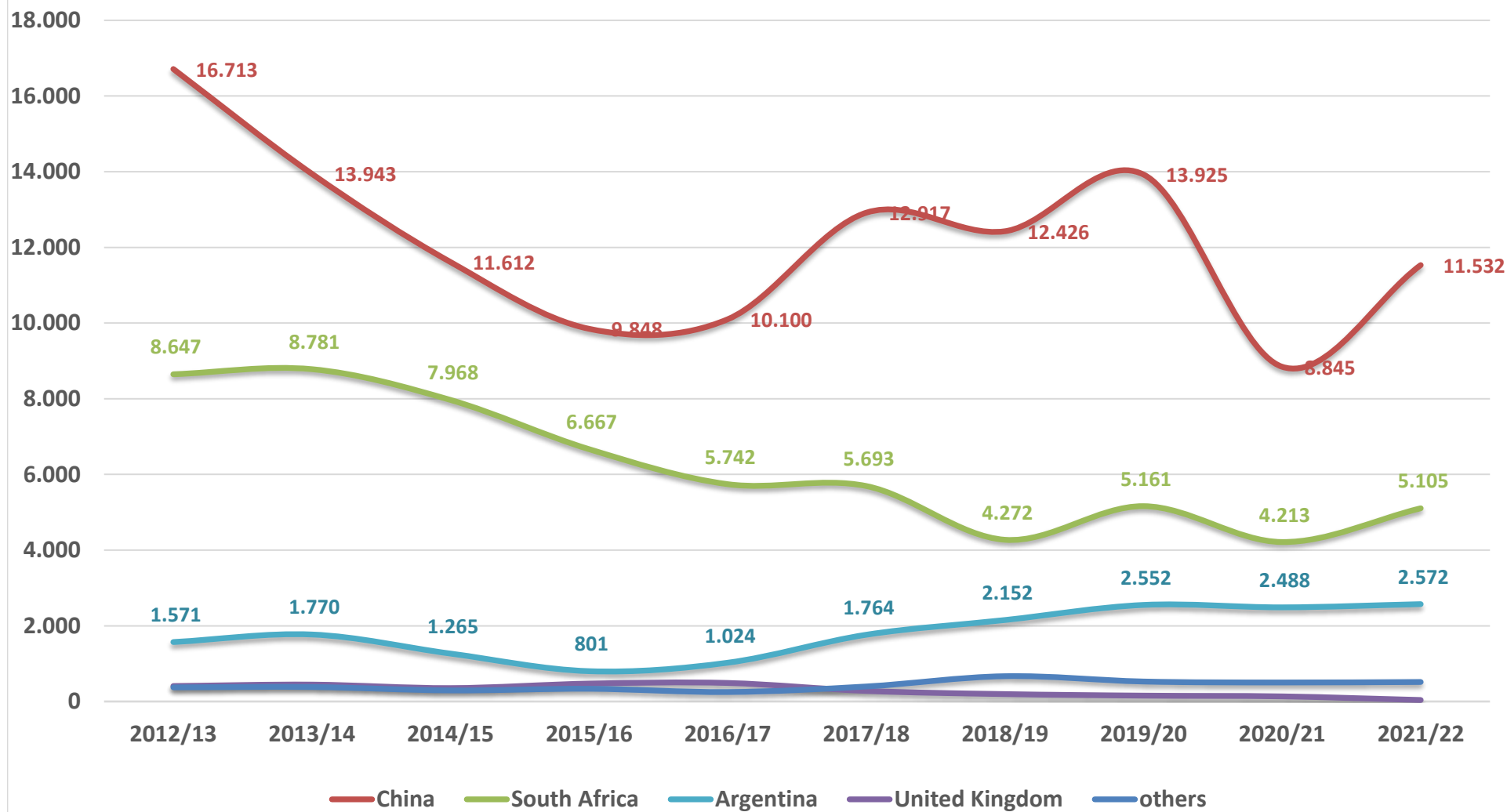
GRAPH 5.10. EXTRA EU TRADE IN PEARS PREPARED OR PRESERVED (2008 40)
[TONNES]



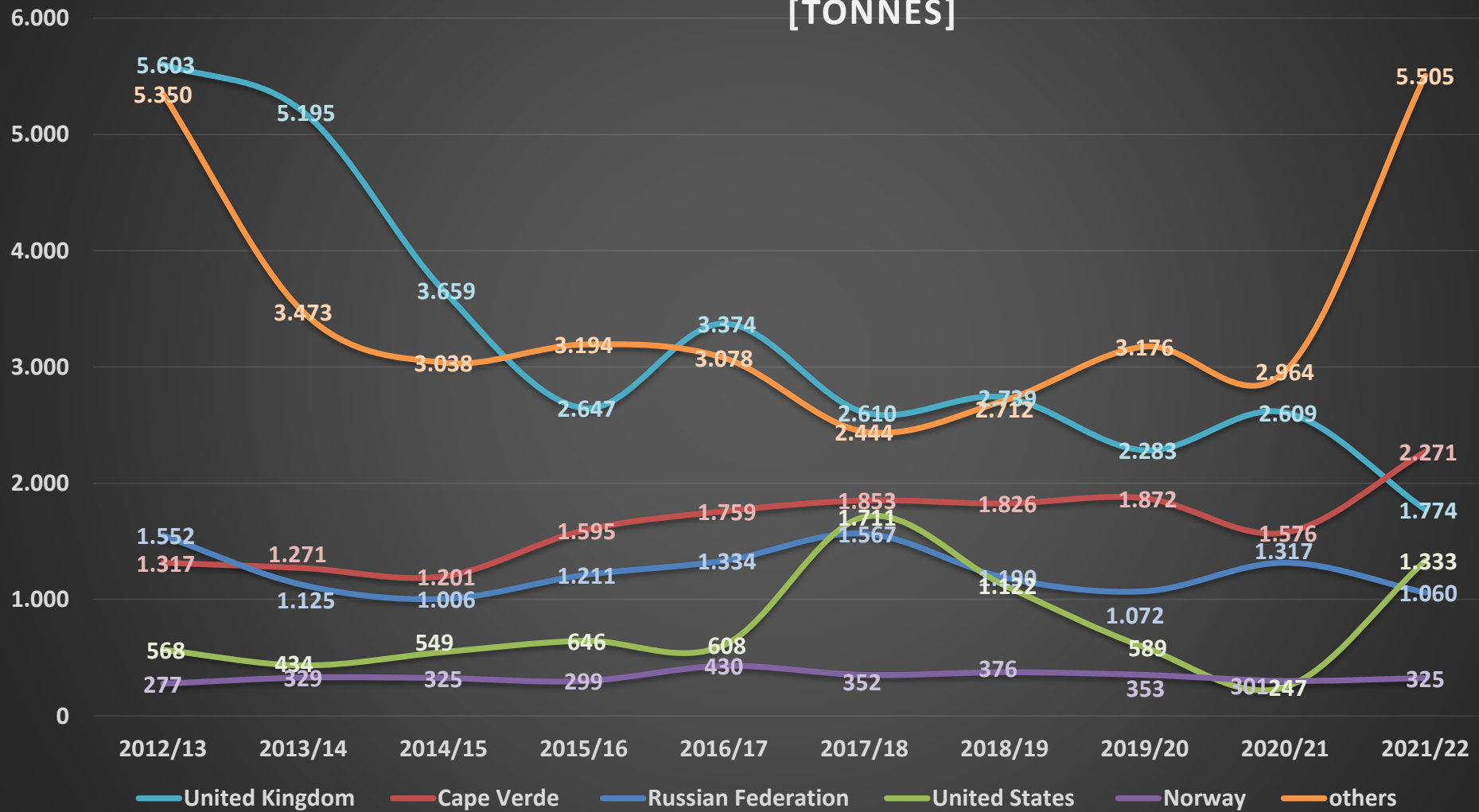
**GRAPH 5.11. EXTRA EU EXPORTS OF PEARS PREPARED OR PRESERVED (2008 40)
[TONNES]**



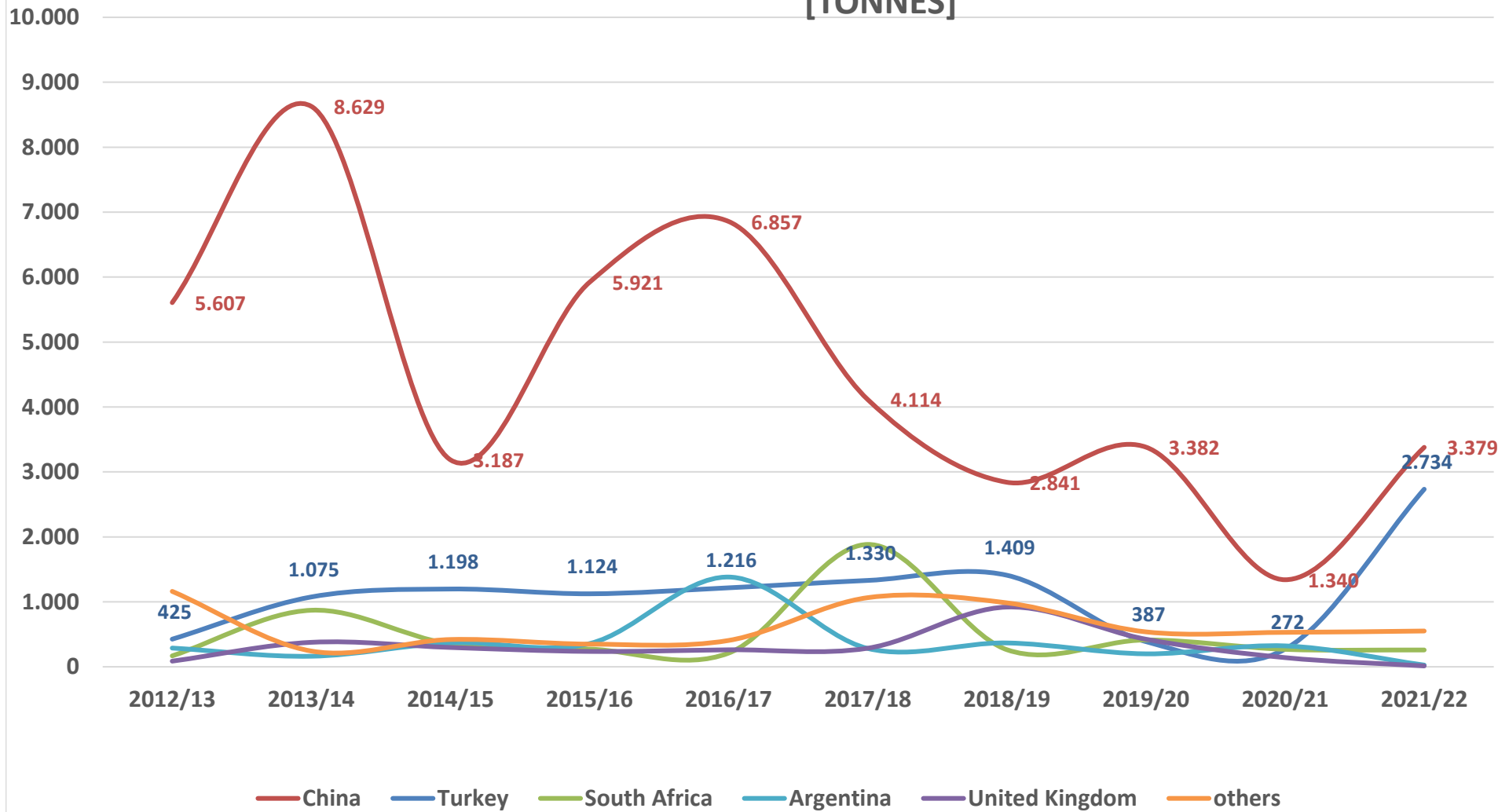
GRAPH 5.12. EXTRA EU IMPORTS OF PEARS PREPARED OR PRESERVED (2008 40)
[TONNES]



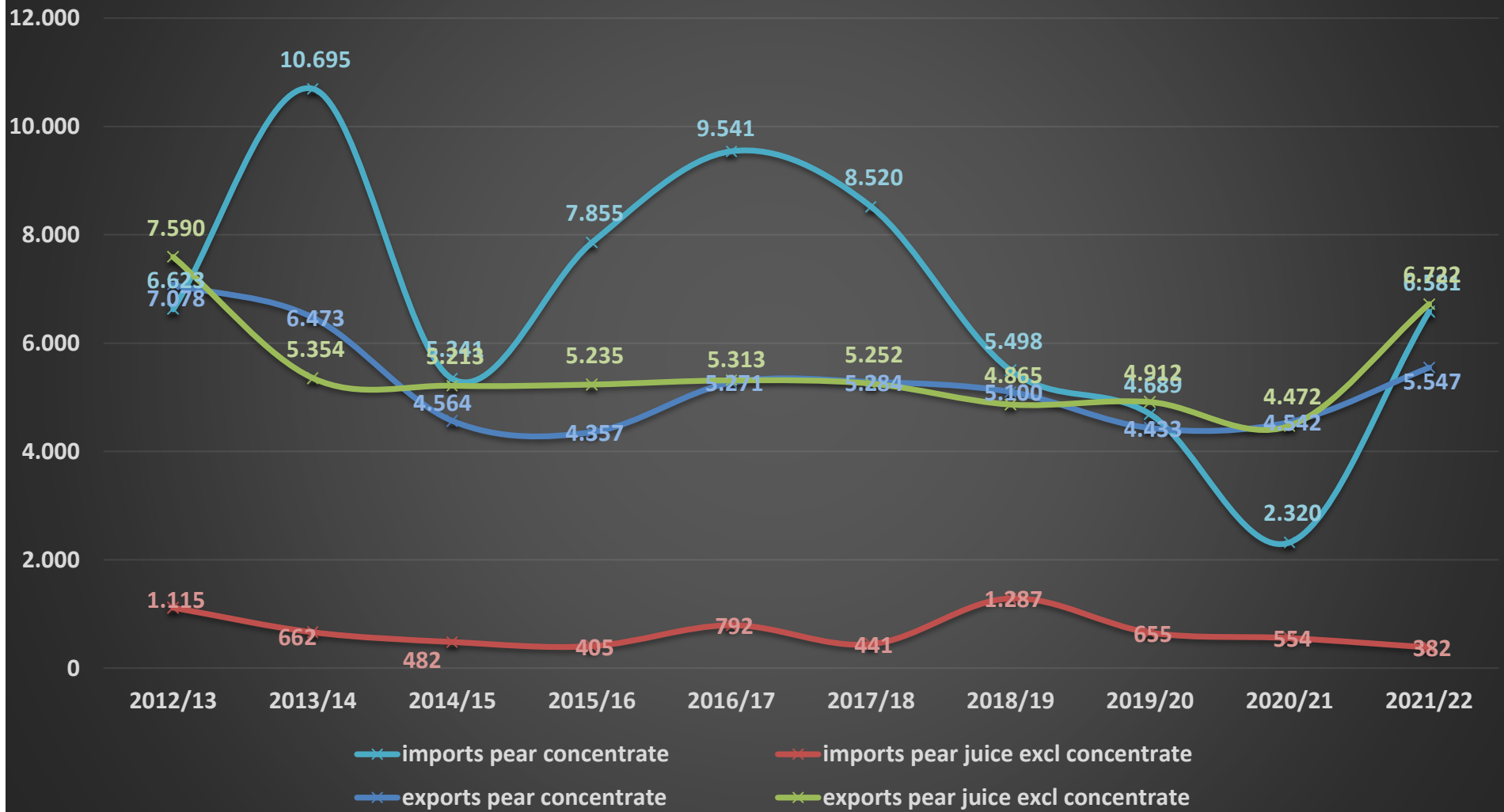
**GRAPH 5.13. EXTRA EU EXPORTS OF PEAR JUICE INCL. CONCENTRATE
[TONNES]**



**GRAPH 5.14. EXTRA EU IMPORTS OF PEAR JUICE INCL. CONCENTRATE
[TONNES]**



**GRAPH 5.15. EXTRA EU TRADE IN PEAR JUICE PER TYPE
[TONNES]**



The end