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Ukraine

Tree Nuts Annual

Walnuts Annual Report

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Report Highlights:

Ukraine is projected to produce around 102,000 metric tons (MT) of walnuts in marketing year (MY) 2015/16 remaining at essentially MY 2014/15 production levels. Exports are expected to continue to account for over half of Ukrainian walnut production even though their volume is projected to decrease from 59,320 MT in MY2014/15 to 55,700 MT in MY2015/16. EU has already reduced EU import tariffs on Ukrainian walnuts to zero in 2014. Enactment of EU-Ukraine Deep and Comprehensive Free Trade beginning January 1, 2016 would create conditions for duty-free treenut trade between countries. The European Union and the Middle East are expected to remain the top export markets for Ukrainian walnut exports.

Commodities:

Walnuts, Inshell Basis

Production:

Ukraine is projected to produce 102,000 metric tons (MT) of walnuts in marketing year (MY) 2015/16 remaining at essentially MY 2014/15 production levels. Walnut production in Ukraine remains distributed throughout the country. Various regions have been producing walnuts as well as hazelnuts for many years. Climate conditions and soil in Ukraine are suitable for growing nut trees. At present, about 99 percent of all walnuts harvested in Ukraine are produced by small private family farms that harvest trees growing on their land plots. Three decades ago, when there was no private land ownership in Ukraine, walnuts were produced by collective farms in the Soviet planned economy. Some of those orchards are over 40 years old, but still bear walnuts, though at much lower yields.

Starting in 2009, Ukrainian farmers began developing walnut orchards for commercial purposes. The size of these plantations ranges from 0.5 hectare (ha) up to 100 ha. Some regions, especially in central and southern Ukraine, require irrigation to secure expected yields, while orchards in the northern part of the country may not have as high of yields as a result of cooler climates. Total area of commercial walnut trees constituted around 2,000 ha in 2014 or slightly above 12 percent of total walnut tree area in Ukraine.

Producers prefer Ukrainian origin seedlings, although due to the increase in demand and the inability of local seedling producers to meet such a demand, some new seed varieties are being imported from neighboring Moldova and Belarus. Ukrainian State Registry of plant varieties (in Ukrainian) is comprised of over 30 different varieties for walnut, allowing commercial growers to pick varieties that would be commercially sustainable in their area. According to industry reports, commercial walnut production yield has increased as has the quality of the end product.

Most of Ukraine's walnut producers do not treat trees for diseases. However, with more commercial walnut production coming online and taking over poorly managed and aging orchards, these newly established producers are said to pay greater attention to production technologies (beyond irrigation) to increase growing efficiencies. For example, these growers are conducting research into ideal growing areas, investing in nurseries to improve genetic stocks, and applying fertilizer and pesticides to their orchards.

However, walnut production in Ukraine is still a labor intensive business for the most part with the majority of walnuts harvested by hand or rudimentary nut picking devices used by the previous generation of growers. Another part of the business that is of interest to commercial growers is walnut wood, which is used for furniture manufacturing locally and with some exports. Other products related to walnut value-added production are treated leaves for medicinal use and walnut (green/young nut) preserves. In recent years, demand for walnut oil from primarily EU importers has surfaced as niche Ukrainian growers are pursuing. The domestic market in Ukraine has also generated some demand for walnut oil as a gourmet food and a key ingredient in the premium segment of natural cosmetic products.

Total walnut planted area in Ukraine declined to 15,600 ha in 2014, which is around 4.3 percent below the production area in 2013. The influx of new orchard plantings still has not offset the reduction in area caused by older orchards from the Soviet period being cut down gradually. Similarly, yields from newly planted varieties managed with improved production technologies using irrigation, fertilizers, pest and disease control by commercial growers has also not offset the declines in production resulting from cuttings of old walnut orchards.

New walnut orchards are expected to start bearing fruit in five to seven years after being planted. At the start of the production age, walnut tree yields are low; they increase gradually and will reach their prime anywhere between fifteen to twenty years. Average yields of the newly planted trees (upon maturation) are expected to be higher than that of the older stock.

For the purpose of this report FAS-Kyiv is using the official walnut area and production estimates provided by the <u>State Statistics Service of Ukraine</u>, which might differ from the estimates included in previous GAIN Report <u>UP1432</u>.

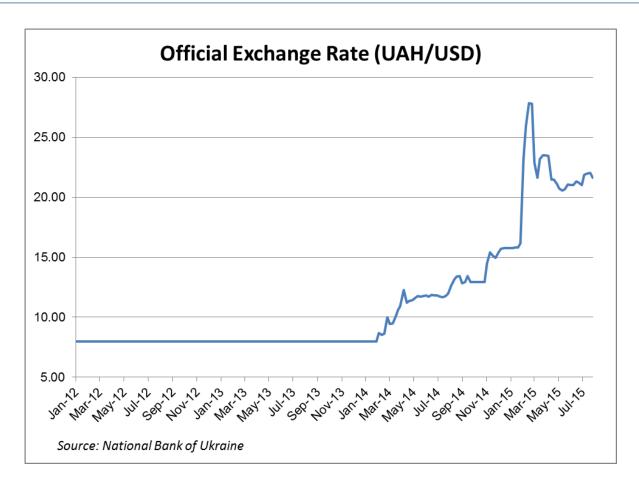
Consumption:

Walnut consumption is projected to increase slightly in MY 2015/16 to 46,349 MT as it did in MY 2014/15. Although almonds, cashews, pistachios, and Brazilian nuts (in the order of highest to lowest based on consumer popularity) are widely available in local retail outlets, they are usually more expensive than walnuts. Difficult economic conditions recently experienced by Ukrainian consumers likely contributed toward a shift away from imported nuts in favor of locally produced walnuts and hazelnuts. This trend is expected to continue into MY 2015/16.

Demand from domestic chocolate producers and other candy manufacturers who use walnuts in their recipes are projected to remain stable in MY 2015/16. Many of these confectionary products are exported. Generally speaking a greater portion of processed foods and higher priced confectionary products use walnuts in their recipes or to garnish cakes and baked goods for example.

Consumer behaviors are closely tied with the general economic situation. Ukraine's present political and economic crisis has led to a significant devaluation in the local currency (Hryvna – UAH) and a number of trade-related problems associated the devaluation's inflationary effect (for more details see Official Exchange Rate graph below).

Total currency devaluation in 2014 reached almost 100 percent-- undermining imports and boosting exports. Another surge came in February 2015, further devaluating the national currency by almost 50 percent. Since March 2015 the exchange rate has fluctuated within relatively narrow margins as the result of tight monetary policies in place by the National Bank of Ukraine.



Devaluation of national currency resulted in a slump both in volumes and values of imported tree nuts, including almonds, hazelnuts and pistachios in MY 2013/14 (see table below for details). These amounts were partially substituted by increased consumption of domestically produced tree nuts resulting in higher domestic consumption volumes for walnuts. This trend is expected to continue until the general economic climate recovers.

Select Imports of Tree Nuts in Ukraine

				Quantity							
HS Code	Description	Unit	MY 2011/12 (Sep 11-Aug 12)	MY 2012/13 (Sep 12-Aug 13)	MY 2013/14 (Sep 13-Aug 14)	MY 2013/14 to MY 2012/13					
080211	Almonds, Fresh Or Dried, In Shell	Т	1,762	1,812	1,205	-33.49					
080211	Almonds, Fresh Of Diffed, III Shell	USD	9,217,226	10,668,774	8,185,772	-23.27					
080212	Almanda Frach Ox Dried Challed	Т	423	797	538	-32.51					
080212	Almonds, Fresh Or Dried, Shelled	USD	2,543,083	5,515,496	4,195,957	-23.92					
000222	Hazelnuts Or Filberts	T	2,637	3,101	2,423	-21.87					
080222	080222 (Corylus Spp.) Fresh Or Dried, Shelled		16,235,031	16,509,939	14,435,320	-12.57					
000350	Pistachios, Fresh Or Dried, Whether	T	1,138	794	189	-76.19					
080250	Or Not Shelled	USD	6,935,258	5,856,420	1,505,757	-74.29					

Source: World Trade Atlas

Trade:

Walnut exports are projected to decline slightly to 55,700 MT in MY 2015/16 reflecting stable production and higher domestic consumption.

Exports of walnuts are in most cases managed by private enterprises. An industry group, the Tree Nut Association, was established several years ago to assist walnut market entrants. The Association serves as a consultant to growers in various stages of the business cycle and has had some success in raising production standards in orchards as well as targeting export markets around the world.

Ukraine exported over 22,100 MT of shelled walnuts from September 2014 through June 2015 including around 11,300 MT to Middle Eastern markets and over 8,100 MT to the EU. Egypt, Tunisia and Thailand imported significant amounts during the same period. Ukraine's walnut exports are usually concentrated on the October through May period. In May, walnuts from the southern hemisphere become available on the world market thus curbing demand and sales of Ukrainian product (particularly to European markets).

The vast majority of Ukrainian walnuts are exported shelled. In-shell exports of walnuts amounted to about 5,500 MT from September 2014 through June 2015; a 30 percent decline from in-shell exports during the same months of the preceding year. The largest importer of in-shell walnuts was Turkey accounting for over 2,600 MT. Iraq (1,250 MT) and the EU (1,200 MT) were other signification destinations during the September 2014 – June 2015 period.

According to industry experts, the average conversion rate between shelled to in-shell walnuts in Ukraine ranges between 33-38 percent. It is expected that this ratio will improve in the future with greater commercial production development. Conversion rates for the recently established walnut orchards average at about 55 percent, though the share of these plantations is still relatively small so do not have much impact on the national average.

For the purpose of this report, PS&D tables are calculated on the basis of in-shell weight by multiplying the weight of shelled walnuts (HS Code: 080232) by 2.34.

Ukraine hasn't imported any substantial volumes of walnuts due to strong position of national producers and production volumes exceeding domestic consumption. Taking into account that production volumes are tend to be stable and commercial growers are establishing on the market, such trend would likely be case in the future.

Stocks:

Walnut stocks are difficult to calculate because large quantities are still produced by private family farms that do not report their stock figures and the majority of these tree nuts are stored by private producers. Unless these products are exported, there is no trace of stock or production for that matter. As commercial walnut production develops in Ukraine, growers understand that official national data must become available in the marketplace.

Policy:

Market observers to not expect any major increases in governmental support to be implemented for walnut production. Grain, sugar, and livestock production are identified as higher priority sectors for support from State Budget resources. It is possible, however, that Ukrainian policy-makers will allow use of walnut tree seedlings to mitigate eroded parcels of land. Producers who plant the seedlings would then be eligible for compensation under local programs for land conservation and protection.

In April 2014 the European Union enacted <u>Regulation # 374/2014</u> (Regulation) unilaterally reducting or eliminating EU customs duties on goods originating in Ukraine. In accordance with the Regulation EU import duties for walnuts originating in Ukraine have been decreased to zero from the previously existing regular rate of 5.1 percent for shelled walnuts (HS Code 080230) and 4 percent for inshell walnuts (HS Code 080231). This measure should slightly increase the competitiveness of Ukrainian walnuts within the EU market.

In January 2016, the Deep and Comprehensive Free Trade Area (DCFTA) is expected to be implemented between EU and Ukraine. Consequently, Ukrainian import duties currently ranging from 5 to 15 percent on a wide spectrum of EU tree nuts will be eliminated. Ukraine is expected to eliminate the current import duties of 10 percent for both shelled and in-shell walnuts originating in the EU. Although this measure is not expected to translate into the additional import volumes of walnuts in Ukraine, it might trigger partial substitution of walnuts in domestic consumption with imported tree nuts (cashew, almonds, pistachios etc.). For more details see Consumption section above.

Marketing:

Ukrainians consume walnuts in their everyday diets. It is a common ingredient in dessert-type dishes and in local cuisine. Walnuts are often consumed raw as well as slightly roasted. Walnut oil is becoming a niche product. Cold pressed oil is highly-valued for its nutritional purposes. Industrial walnut oil production has been on the rise in Ukraine in recent years.

Walnuts are often sold in bulk in farmers' markets in Ukraine (both shelled and in-shell). Local food stores prefer to carry pre-packaged walnuts. However, in this case, the price of walnuts is only slightly lower than that of almonds or cashews that are often thought of by Ukrainian consumers as premium type nuts. This is mainly because many Ukrainians have walnut trees in their back yards or summer homes which are grown by relatives or friends and can provide them with sufficient supplies for their family's annual uses. Thus, local consumers are not keen on purchasing packaged walnuts (specifically amongst all tree nuts) in retail outlets at prices comparative of imported tree nuts. Ukrainian consumers do purchase almonds and other imported tree nuts on occasion, but the locally grown walnuts and hazelnuts are the 'go to' nuts they prefer when it comes to day-to-day food choices.

Another market segment of walnut buyers in Ukraine is the confectionary industry. Producers of chocolates, sweets, desserts, bakery products and snacks are the most reliable users of walnuts in the local market. More research needs to be conducted to determine the specifics and trends of this market segment.

Production, Supply and Demand Data Statistics:

USDA Official and FAS-Kyiv Forecast Production Supply and Demand Statistics

	2013/2	2014	2014	/2015	2015/	2016		
Walnut, In Shell Basis	Market Year Be	gin: Sep 2013	Market Year B	egin: Sep 2014	Market Year Begin: Sep 2015			
Ukraine	Revis	sed	Estim	ated	Forecast			
	USDA Official	New Post	USDA Official	New Post	USDA Official	New Post		
Area Planted (HA)	0	16,300	0	15,600		15,500		
Area Harvested (HA)	0	16,300	0	15,600		15,500		
Bearing Tress (1000 trees)	0	0	0	0		0		
Non-Bearing Trees (1000 trees)	0	0	0	0		0		
Total Trees (1000 trees)	0	0	0	0		0		
Beginning Stocks (MT)	4,000	1,500	5,700	1,500		1,500		
Production (MT)	95,000	115,790	85,000	102,740		102,000		
Imports (MT)	0	0	0	0		0		
Total Supply (MT)	99,000	117,290	90,700	104,240		103,500		
Exports (MT)	75,000	75,227	65,000	59,320		55,700		
Domestic Consumption (MT)	18,300	40,563	25,000	43,420		46,300		
Ending Stocks (MT)	5,700	1,500	700	1,500		1,500		
Total Distribution (MT)	99,000	117,290	90,700	104,240		103,500		

Author Defined:

Walnut (In Shell) Exports from Ukraine by Destination, MY, MT (HS Code 080231)

Origin	MY 20: (Sep 11-	•	MY 20 (Sep 12-	•	MY 20 (Sep 13-	•	% Change MY 2013/14 to
	Quantity	% Share	Quantity	% Share	Quantity	% Share	MY 2012/13
World	18,131.0	100.00	11,666.0	100.00	7,926.0	100.00	- 32.06
Iraq	5,321.0	29.35	3,539.0	30.33	3,458.0	43.63	- 2.28
Turkey	6,998.0	38.60	4,156.0	35.62	1,349.0	17.03	- 67.53
Romania	225.0	1.24	931.0	7.98	748.0	9.44	- 19.62
Vietnam	50.0	0.28	0.0	0.00	601.0	7.58	0.00
France	374.0	2.06	436.0	3.73	374.0	4.72	- 14.18
Iran	196.0	1.08	22.0	0.19	356.0	4.49	1518.64
China	0.0	0.00	0.0	0.00	277.0	3.50	0.00
Azerbaijan	1,245.0	6.86	995.0	8.53	256.0	3.23	- 74.29
Lebanon	30.0	0.17	1.0	0.01	89.0	1.13	8840.00
Bulgaria	22.0	0.12	0.0	0.00	88.0	1.11	0.00
Russia	1,734.0	9.56	1,060.0	9.09	54.0	0.68	- 94.91
Albania	10.0	0.06	22.0	0.19	44.0	0.56	100.00
Laos	0.0	0.00	0.0	0.00	40.0	0.50	0.00
Saudi Arabia	20.0	0.11	0.0	0.00	22.0	0.28	0.00
Libya	0.0	0.00	0.0	0.00	22.0	0.28	0.00
Morocco	0.0	0.00	0.0	0.00	22.0	0.28	0.00
Egypt	12.0	0.07	22.0	0.19	22.0	0.28	0.00
Armenia	0.0	0.00	0.0	0.00	22.0	0.28	0.00
Lithuania	0.0	0.00	12.0	0.10	22.0	0.27	79.17
Portugal	0.0	0.00	0.0	0.00	21.0	0.26	0.00
Czech Republic	0.0	0.00	20.0	0.17	20.0	0.25	- 1.23
Venezuela	0.0	0.00	0.0	0.00	18.0	0.23	0.00
Poland	0.0	0.00	0.0	0.00	0.0	0.00	0.00
Marshall Islands	0.0	0.00	0.0	0.00	0.0	0.00	0.00
Moldova	82.0	0.45	120.0	1.03	0.0	0.00	- 100.00
Panama	0.0	0.00	0.0	0.00	0.0	0.00	- 100.00
Macedonia	132.0	0.73	16.0	0.14	0.0	0.00	- 100.00
Slovakia	61.0	0.34	21.0	0.18	0.0	0.00	- 100.00
Spain	180.0	0.99	42.0	0.36	0.0	0.00	- 100.00
Syria	807.0	4.45	88.0	0.75	0.0	0.00	- 100.00
Algeria	169.0	0.93	50.0	0.43	0.0	0.00	- 100.00
Belarus	59.0	0.33	5.0	0.04	0.0	0.00	- 100.00
Italy	152.0	0.84	42.0	0.36	0.0	0.00	- 100.00
Jordan	24.0	0.13	0.0	0.00	0.0	0.00	0.00
Georgia	32.0	0.17	23.0	0.20	0.0	0.00	- 100.00
Germany	22.0	0.12	22.0	0.18	0.0	0.00	- 100.00
Greece	6.0	0.03	0.0	0.00	0.0	0.00	- 100.00
Hong Kong	148.0	0.82	0.0	0.00	0.0	0.00	0.00
Hungary	20.0	0.11	22.0	0.19	0.0	0.00	- 100.00

Mar 14 Apr 14 May 14 Aug 14 Subtotal MY 2013/14 Sep 14 Apr 15 May 15 Jun 15 % Change Sep 2014 - Jun 2015 to Sep 2013 - Jun 2014

Walnut (In Shell) Exports from Ukraine by Month and Destination, MT (HS 080231)

Nov 13 Subtotal Sep 2013-Jun 2014 Mar 15 Apr 15

Wainut (InShell) Imports to Ukraine by Month and Origin, MT (HS 080231)

Walnut (In Shell) Imports to Ukraine by Origin, MY, MT (HS 080231)

Origin	MY 20 (Sep 11-	•	MY 20 (Sep 12-	•	MY 20 (Sep 13-	% Change MY 2013/14 to	
	Quantity	% Share	Quantity	% Share	Quantity	% Share	MY 2012/13
World	40.0	100.00	0.0	n/a	0.0	100.00	0.00
Poland	0.0	0.00	0.0	n/a	0.0	100.00	0.00
Spain	40.0	100.00	0.0	n/a	0.0	0.00	0.00

Walnut (Shelled) Exports from Ukraine by Month and Destination, MT (HS 080232)

Source: State Fiscal Service of Ukraine	Other	Jordan	Italy	lerae l	Hong Kong	Macedonia	Lithuania	- Control	latvia	Laos	CZECTI REPUBLIC	Cyprus		China	Armenia	Algeria	Saudi Arabia	Russia	Romania	Portugal	Poland	Tunisia	Thailand	Syria	Slovenia	United Arab Emirates	Germany	Kuwait	Slovakia	Bulgaria	Belarus	Serbia	Bosnia & Herzegovina	Vietnam	Lebanon	Moldova	Georgia	Spain	Azerbaijan	Turkey	France	Hungary	Iraq	Greece	Netherlands	iran	World	Origin
ical Service							_									_										irates							govina															
of Ukraine	0.0	0.0	0.0	00	00	0.0	0.0	3 8	00	0.0	0.0	9 5	0 1	0.0	8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.0	21.0	Sep 13
	0.0	0.0	0.0	000	00	0.0	21.0	3 8	00	0.0	20.0	3 6	2	000	9	0.0	24.0	0.0	132.0	0.0	0.0	0.0	0.0	46.0	0.0	0.0	0.0	0.0	21.0	0.0	20.0	0.0	0.0	00 00	84.0	0.0	0.0	22.0	22.0	112.0	58.0	147.0	306.0	0.0		563.0	1,637.0	Oct 13
	23.0	0.0	0.0	25.0	1140	0.0	63.0	3 8	00	0.0	0.20	60.0	30 1	000	25.0	42.0	22.0	40.0	372.0	22.0	23.0	44.0	0.0	208.0	0.0	44.0	80.0	22.0	20.0	0.0	0.0	0.0	0.0	117.0	36/.0	64.0	0.0	88.0	82.0	358.0	298.0	273.0	678.0	168.0	62.0	1,019.0	4,864.0	Nov 13
	20.0	24.0	0.0	120	655.0	0.0	20.0	3 8	00	20.0	20.0	300	00	690	00	109.0	67.0	45.0	440.0	0.0	0.0	44.0	44.0	258.0	0.0	153.0	62.0	40.0	16.0	0.0	0.0	0.0	21.0	292.0	149.0	22.0	0.0	85.0	0.0	390.0	385.0	231.0	987.0	126.0	60.0	876.0	5,869.0	Dec 13
	0.0	26.0	0.0	000	437.0	0.0	21.0		15.0	0.0	00.0	0.0		130.0		22.0	22.0	40.0	176.0	0.0	0.0	0.0	20.0	48.0	0.0	66.0	60.0	0.0	21.0	48.0	20.0	0.0	0.0	267.0	155.0	44.0	0.0	22.0	102.0	119.0	300.0	84.0	240.0	20.0	40.0	218.0	2,837.0	Jan 14
	0.0	46.0	0.0	0.0	20.0	0.0	42.0	3 8	00	0.0	0.17	2 0.0	3	0.0	0 1	0.0	22.0	20.0	309.0	0.0	0.0	0.0	50.0	44.0	0.0	0.0	0.0	0.0	0.0	96.0	0.0	0.0	0.0	1,418.0	68.0	176.0	0.0	44.0	164.0	91.0	286.0	126.0	305.0	83.0	20.0	495.0	3,967.0	Feb 14
	21.0	72.0	0.0	0.0	000	0.0	0.0	2 8	000	22.0	20.0	30.0	300	20.0	00 1	0.0	22.0	84.0	264.0	22.0	0.0	0.0	75.0	74.0	0.0	44.0	20.0	0.0	0.0	0.0	20.0	0.0	20.0	1,333.0	132.0	133.0	0.0	0.0	98.0	244.0	326.0	168.0	335.0	125.0	82.0	476.0	4,309.0	Mar 14
	12.0	0.0	0.0	0.0	000	0.0	0.0		000	22.0	2 2	700		0.0		22.0	0.0	0.0	154.0	0.0	0.0	0.0	40.0	0.0	0.0	48.0	18.0	0.0	0.0	0.0	10.0	0.0	0.0	644.0	151.0	220.0	0.0	0.0	20.0	150.0	197.0	42.0	132.0	20.0	62.0	302.0	2,274.0	Apr 14
	0.0			0.0			22.0			0.0				0.0		23.0			176.0							0.0	0.0							43.0			0.0	0.0	20.0	151.0	75.0	84.0	132.0	10.0	0.0	542.0	1,556.0	May 14
	0.0			0.0			22.0			0.0	1.			0.0		0.0											0.0							0.0			0.0	0.0		44.0	77.0		112.0	0.0		347.0	854.0	Jun 14
		234.0			13		211.0			64.0				2190		218.0	2		2	44.0						355.0		62.0						4,114.0			0.0	261.0			2,002.0			552.0		4,859.0	28,188.0	Subtotal Sep 2013- Jun 2014
					00		0 0			0.0				000		0.0							0.0			0.0			0.0					0.0		0.0				0.0			0.0			133.0	268.0	Jul 14
	13.0			000			0.0				0.0			0.0		0.0			0.0					0.0				0.0		0.0			0.0			0.0					18.0					83.0	306.0	Aug 14
		234.0		١.	1 2		211.0			64.0				2190		218.0	2		2,023.0			88.0												4,114.0	4		0.0	261.0			2,038.0		3	552.0		5,075.0	28,762.0	Subtotal MY 2013/14
	0.0			0.0							0.0	T		0.0		0.0																		0.0				.0 0.0			.0 18.0					0.0	.0 39.0	NY Sep 14
	0.0			0.0			100				0.0			0.0		0.0						0.0				0.0	0.0							0.0			3.0	0.0			0 21.0	0.0		0 20.0		0.0	0 94.0	Oct 14
	0.0			000			21.0			0.0				00		0.0			0 199.0					н			0 20.0							0.0			0.0	.0 66.0			0 215.0			0 156.0		0 811.0	0 3,916.0	Nov 14
	0 20.0			0.0			10.0	I		0.0						0.0			.0 352.0			.0 38.0				.0 44.0				1			1	0.0			.0 105.0	.0 63.0								.0 573.0	.0 4,873.0	Dec 14
			.0 20.0				0.0			0.0				0.0		0.0			_				0.0				.0 42.0	.0 0.0			0.0			0.0	,		.0 43.0	.0 53.0	2		.0 198.0			اير			2	Jan 15
				0.0						0.0				0.0		0 68.0			.0 223.0								0.0	.0 0.0						0.0	ļ,			.0 83.0			.0 295.0			0 126.0		0 417.0	0 3,147.0	Feb 15
	0.0		1	0.0						0.0				0.0		69.0			2								0 18.0			<u>_</u>				0.0	T.		0.0	0 42.0			0 321.0					0 286.0	0 2,876.0	Mar 15
	0.0			0.0			0.0			0.0				0.0		0 24.0			0 89.0			0.0					0 83.0							0.66.0	١.		0 81.0	0.0			0 287.0			0 104.0		0 110.0	0 2,179.0	Apr 15
	0.0			0.0			0.0				0.0			0.0		0 62.0			0 45.0								0 3.0	0.0		0.0				0.88				0.0	0 83.0		0 212.0					0 109.0	0 1,377.0	May 15
	0 10.0			000										0.0		0.0										0.0	.0 19.0							0 22.0			.0 46.0	.0 62.0			.0 69.0			0.66 0.		.0 155.0	.0 1,135.0	Jun 15
	0 32.0		2				_												ļ.							.0 89.0	.0 245.0							0 176.0			.0 345.0	.0 369.0			0 1,941.0			0 1,021.0			.0 22,138.0	Subtotal Sep 2014- Jun 2015
		3.0 195.7						1		0.0 0.0						10					1					9.0 25.1	5.0 100.4						7			l		9.0 141.4								5.0 60.2		% Share Sep 2014- Jun 2015 to MY2013/14
		5.7 195.7		0.0	00		0.0	,		0.0 0.0				0.0		2.3 102.3	88.1			0.0	2.6 102.6				000	5.1 25.1	0.4 100.4				73.6 73.6		1.9 701.9	4.3 4.3			8	1.4 141.4								0.2 60.2	77.0 -21.5	% Change Sep 2014 - Jun n 2015 to Sep 2013 - Jun 14 2014

Walnut (Shelled) Exports from Ukraine by Destination, MY, MT (HS Code 080232)

Origin	MY 20 (Sep 11-		MY 20 (Sep 12-		MY 20 (Sep 13-		% Change MY 2013/14 to
	Quantity	% Share	Quantity	% Share	Quantity	% Share	MY 2012/13
World	35,357.0	100.00	19,777.0	100.00	28,761.0	100.00	45.43
Iran	4,289.0	12.13	533.0	2.70	5,073.0	17.64	851.33
Vietnam	0.0	0.00	20.0	0.10	4,115.0	14.31	∞
Iraq	4,362.0	12.34	1,952.0	9.87	3,248.0	11.29	66.42
France	1,643.0	4.65	2,033.0	10.28	2,040.0	7.09	0.37
Romania	509.0	1.44	550.0	2.78	2,022.0	7.03	267.75
Turkey	2,468.0	6.98	1,807.0	9.14	1,658.0	5.76	- 8.28
Hungary	1,061.0	3.00	818.0	4.14	1,317.0	4.58	60.85
Lebanon	908.0	2.57	976.0	4.94	1,243.0	4.32	27.37
Hong Kong	0.0	0.00	0.0	0.00	1,226.0	4.26	0.00
Syria	2,758.0	7.80	405.0	2.05	783.0	2.72	93.45
Moldova	182.0	0.51	450.0	2.27	703.0	2.44	56.37
Azerbaijan	2,287.0	6.47	1,672.0	8.45	611.0	2.13	- 63.43
Greece	507.0	1.43	527.0	2.66	551.0	1.91	4.55
Netherlands	325.0	0.92	485.0	2.45	372.0	1.29	- 23.26
United Arab Emirates	209.0	0.59	42.0	0.21	355.0	1.23	742.82
Russia	9,886.0	27.96	3,997.0	20.21	279.0	0.97	- 93.03
Spain	432.0	1.22	370.0	1.87	261.0	0.91	- 29.54
Thailand	0.0	0.00	0.0	0.00	249.0	0.87	0.00
Germany	636.0	1.80	292.0	1.48	243.0	0.85	- 16.77
Jordan	134.0	0.38	159.0	0.81	234.0	0.81	46.62
China	0.0	0.00	20.0	0.10	219.0	0.76	993.50
Algeria	210.0	0.59	60.0	0.30	218.0	0.76	263.33
Lithuania	110.0	0.31	223.0	1.13	211.0	0.73	- 5.17
Saudi Arabia	247.0	0.70	130.0	0.66	201.0	0.70	54.48
Czech Republic	353.0	1.00	78.0	0.39	197.0	0.69	152.41
Bulgaria	21.0	0.06	83.0	0.42	144.0	0.50	73.49
Austria	132.0	0.37	118.0	0.60	119.0	0.41	0.05
Slovakia	37.0	0.10	39.0	0.20	100.0	0.35	156.38
Tunisia	76.0	0.22	119.0	0.60	88.0	0.31	- 26.05
Belarus	149.0	0.42	133.0	0.67	87.0	0.30	- 34.54
Egypt	31.0	0.09	33.0	0.17	68.0	0.24	106.06
Laos	0.0	0.00	0.0	0.00	63.0	0.22	0.00
Kuwait	62.0	0.18	41.0	0.21	62.0	0.22	52.20
Bosnia & Herzegovina	61.0	0.17	172.0	0.87	52.0	0.18	- 69.81
Portugal	55.0	0.16	44.0	0.22	44.0	0.15	- 0.56
Libya	106.0	0.30	0.0	0.00	43.0	0.15	0.00
Cyprus	21.0	0.06	20.0	0.10	40.0	0.14	101.53
Poland	65.0	0.18	19.0	0.10	38.0	0.13	97.92
Israel	0.0	0.00	0.0	0.00	36.0	0.13	0.00
Armenia	0.0	0.00	42.0	0.21	25.0	0.09	- 40.05
Palestine	0.0	0.00	0.0	0.00	21.0	0.07	0.00
Kazakhstan	0.0	0.00	0.0	0.00	21.0	0.07	0.00
Canada	0.0	0.00	0.0	0.00	20.0	0.07	0.00
Australia	20.0	0.06	0.0	0.00	20.0	0.07	0.00
Latvia	107.0	0.30	54.0	0.28	15.0	0.05	- 72.47
Belgium	61.0	0.17	120.0	0.61	13.0	0.04	- 89.58
South Africa	0.0	0.00	0.0	0.00	12.0	0.04	0.00
Estonia	8.0	0.02	8.0	0.04	3.0	0.01	- 66.77
New Zealand	0.0	0.00	40.0	0.20	0.0	0.00	- 100.00
Serbia	72.0	0.20	229.0	1.16	0.0	0.00	- 100.00
Sweden	181.0	0.51	60.0	0.30	0.0	0.00	- 100.00
Switzerland	19.0	0.05	0.0	0.00	0.0	0.00	0.00
United States	20.0	0.06	0.0	0.00	0.0	0.00	- 100.00
Slovenia	0.0	0.00	20.0	0.10	0.0	0.00	- 100.00
Georgia	309.0	0.87	388.0	1.96	0.0	0.00	- 100.00
Costa Rica	0.0	0.00	11.0	0.06	0.0	0.00	- 100.00
Albania	8.0	0.02	0.0	0.00	0.0	0.00	0.00
Macedonia	168.0	0.48	265.0	1.34	0.0	0.00	- 100.00
Italy	52.0	0.15	120.0	0.61	0.0	0.00	- 100.00
		0.00	0.00	0.00	0.00	0.00	0.00

Oct 13 Nov 13 Feb 14 Mar 14 8 8 8 8 8 8 May 14 Jun 14 Subtotal Sep 2013-Jun 2014 Subtotal M 2013/14 Sep 14 Nov 14 Feb 15 Mar 15 888888 May 15 Subtotal Sep 2014-Jun 2015 % Change Sep 2014 - Jun 2015 to Sep 2013 - Jun 2014

Walnut (Shelled) Imports to Ukraine by Month and Origin, MT (HS Code 080232)

Walnut (Shelled) Imports to Ukraine by Origin, MY, MT (HS Code 080232)

Origin	MY 20 (Sep 11-	•	MY 20 (Sep 12-	12/13 Aug 13)		13/14 -Aug 14)	% Change MY 2013/14 to
	Quantity	% Share	Quantity	% Share	Quantity	% Share	MY 2012/13
World	1.0	100.00	1.0	100.00	2.0	100.00	83.22
Chile	0.0	31.03	1.0	95.26	2.0	79.34	52.60
Germany	1.0	68.97	0.0	0.00	0.0	8.11	0.00
Uzbeki sta n	0.0	0.00	0.0	4.74	0.0	7.24	180.00
United States	0.0	0.00	0.0	0.00	0.0	3.82	0.00
Moldova	0.0	0.00	0.0	0.00	0.0	1.49	0.00