# 2/19/2021

# Agricultural Report on Georgia #2

INDEX

LC1:COM Live Cattle FC1:COM

eder Cattle (CI

Lean Hogs (CME)

# **Weekly Highlights**

Inflation rate - The annual inflation rate in Georgia increased to 2.8 percent in January of 2021 from 2.4 percent in the previous month. Main upward pressure came from: food and non-alcoholic beverages (6.4 percent vs 6.8 percent in December 2020), health (9.7 percent vs 9.6 percent), restaurants & hotels (2.0 percent vs 3.5 percent) and recreation & culture (1.4 percent vs -2.8 percent). Downward pressure came from housing & utilities (-20.5 percent vs -21.7 percent) and transport (-0.9 percent vs -2.3 percent). On a monthly basis, consumer prices rose by 1.1 percent, after declining 1.0 percent in the previous month

**Unemployment** - "Geostat" - according to the new standard, the unemployment rate in Georgia in the third quarter increased by 0.2 percentage points compared to the previous year and amounted to 17%. In 2019, the unemployment rate was 11.6%, while according to the new methodology, the figure is 17.6%.

**Exchange rate-** As a result of February 4th, the value of one dollar became 3.3069 GEL and the value of one euro became 4.0149 GEL.

COVID 19 - CONFIRMED CORONAVIRUS CASES - 267701 , WITHIN THE PAST 24 HOURS - 388

RECOVERED - 260597, WITHIN THE PAST 24 HOURS - 331; FATAL OUTCOME - 3406, WITHIN THE PAST 24 HOURS - 7;

## **Articles of the Week**

## "Tea Sector in Georgia"

The First Deputy Minister of Environment and Agriculture, Giorgi Khanishvili, discussed the report of the study "Tea Sector in Georgia" at an online meeting. "This document will be a guide for the development of the tea sector in Georgia. The document based on economic calculations, correct analysis, world practice will help both farmers and state institutions to set long-term, strategic goals and thus develop the Georgian tea sector, "- said Giorgi Khanishvili. At the initiative of the Ministry of Environment and Agriculture, specialists from the Food and Agriculture Organization (FAO) and the European Bank for Reconstruction and Development (EBRD) started working on the research document "Tea Sector Overview in Georgia" last year.

## For more information:

https://www.facebook.com/MEPAGeorgia/posts/3823337074389901

# Inflation statistics of Agricultural products

document. Relevant recommendations were prepared.



# Import/Export of Agri products

Export/Import of Georgia according to the positions of the Standard Classification of International Trade (SITC) 2020 \*thousands of

	EXPORT							IMPORT				Ti	rade balano	e	
Products	2016	2017	2018	2019	2020*	2016	2017	2018	2019	2020*	2016	2017	2018	2019	2020*
Potatoes, made without the addition of vinegar or acetic acid or Canned, unfrozen, except homogenized	12.1	13.8	84.4	95.7	220.4	2059.5	2862.8	4019.7	4445.6	4369.4	-2047.4	-2849.1	-3935.3	-4349.9	-4149.0
Potatoes, fresh or frozen(except sweet potatoes)	1992.2	5230.6	4786.0	977.1	1072.0	5366.5	2338.7	2919.7	2439.4	3565.7	-3374.4	2891.8	1866.3	-1462.3	-2493.7
corn flour	6.6	1.4	11.8	14.5	24.2	6.2	19.2	17.4	12.8	15.6	0.4	-17.8	-5.5	1.7	8.6
Seed corn (excluding sweet corn), unprocessed	1178.0	607.9	757.1	981.1	629.4	2272.7	2780.9	3460.6	2270.7	2601.4	1094.7	2173.0	2703.5	1289.6	1972.0
Other maize (excluding sweet maize), unprocessed	1170.3	0.0	161.0	63.7	81.0	11596.8	13200.1	14265.7	16179.2	21517.9	-10426.5	-13200.1	-14104.8	-16115.4	-21436.9
Wheat sifted, bran and other waste, ungranulated or granulated	258.16	29.6096	130.743	298.14	0	2713	1574	1797	1122	1045	-2454.5	-1544.4	-1666.2	-824.0	-1045.3
Wheat and meslin flour	2458.9	6519.89	2760.456	98.827	13.4316	6994	4072	3998	4860	3100	-4535.5	2448.4	-1238.0	-4761.3	-3086.6
Wheat raw	162.07	134.285	92.80276	167.38	12.72	3311	5324	2922	3386	1081	-3148.7	-5190.0	-2829.1	-3218.2	-1067.9
The rest of the wheat (including Spelt) and meslin, unprocessed	824.1	4812.65	2641.186	715.07	0	82751	92851	112009	105589	106903	-81926.6	-88038.1	-109368.0	-104873.8	-106902.8

#### **Environmental indicators**

# Table F-4. Use of crop protection materials(pesticides) (Difference between import and export)

(2.	and the state of the state and	ore and empore,		
	Units	2017	2018	2019
Agricultural land *	Thousand ha	3 025.8	3 025.8	3 025.8
Use of pesticides, total	Tons	3 583.6	4 715.0	5 391.3
Use of pesticides per unit of agricultural land	Kg / ha	1.18	1.56	1.78

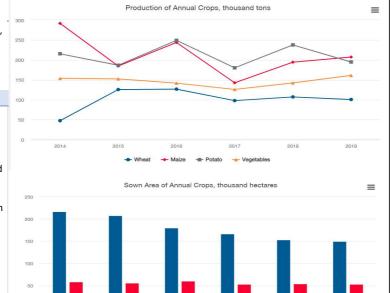
#### Notes:

\*- Due to the lack of data, the 2004 data of the State Department of Land Management of Georgia is used for evaluation.

Data on pesticide consumption are based on foreign trade data: Difference between pesticide imports and exports.

The data include the use of pesticides in all sectors (not just agriculture, forestry and horticulture).

#### Agricultural statistics



# Governmental, Non-overnmental grants and subsidies of Agriculture



ons, please vcisit :http://agro.rda.gov.ge/

# Agricultural commodities

Grains						
INDEX	UNITS	PRICE	CHANGE	%CHANGE	CONTRACT	TIME (EDT)
C 1:COM	USd/bu.	550.5	1.5	0.27%	May-21	8:44 AM
Corn (CBOT)						
W 1:COM	USd/bu.	666.25	1	-0.15%	May-21	8:44 AM
Wheat (CBOT)						
O 1:COM	USd/bu.	360.5	0.75	0.21%	May-21	8:24 AM
Oats (CBOT)						
RR1:COM	USD/cwt	12.99	-0.02	-0.19%	May-21	2/18/2021
Rough Rice (CBOT)						
S 1:COM	USd/bu.	1,380.75	4.25	0.31%	May-21	8:44 AM
Soybean (CBOT)	]					
SM1:COM	USD/T.	426.1	1.1	0.26%	May-21	8:44 AM
Soybean Meal (CBOT)						
BO1:COM	USd/lb.	46.63	0.38	0.82%	May-21	8:44 AM
Soybean Oil (CBOT)	]					
RS1:COM	CAD/MT	588.9	5.5	0.49%	Nov-21	8:44 AM
Canola (ICE)						

Softs						
INDEX	UNITS	PRICE	CHANGE	%CHANGE	CONTRACT	TIME (EDT)
CC1:COM	USD/MT	2,421.00	30	1.25%	May-21	9:06 AM
Cocoa (ICE)						
KC1:COM	USd/lb.	130.1	0.8	0.62%	May-21	9:06 AM
Coffee 'C' (ICE)						
SB1:COM	USd/lb.	16.87	0.28	1.69%	May-21	9:05 AM
Sugar #11 (ICE)						
JO1:COM	USd/lb.	111.9	0.2	0.18%	May-21	9:06 AM
Orange Juice (ICE)						
CT1:COM	USd/lb.	90.27	0.03	0.03%	May-21	9:06 AM
Cotton #2 (ICE)						
OL1:COM					N/A	
Wool (ASX)						
LB1:COM	USD/1000	884	26.9	3.14%	May-21	2/18/2021
LB1.COIVI	board feet	004	20.9	3.14%	IVIAY-21	2/10/2021
Lumber (CME)						
OR1:COM	USd/kg	172.6	3.3	1.95%	May-21	4:59 AM
Rubber (Singapore)						
DL1:COM	USD/gal.	1.73	0	0.00%	Apr-21	2/18/2021
Ethanol (CBOT)						

	UNITS	PRICE	CHANGE	%CHANGE	CONTRACT	TIME (EDT)
	USd/lb.	122.93	1.23	0.99%	Apr-21	2/18/2021
)						
	USd/lb.	141.75	1	0.70%	Apr-21	2/18/2021
ME)						
	USd/lb.	84.93	0.03	0.03%	Apr-21	2/18/2021
)						

## Economic Data on Georgia

		GDF						
	2015	2016	2017	2018	2019	120*	III 20*	II 20
GDP at Current Prices, Bn C	33.9	35.8	40.8	44.6	49.3	11.1	11.1	13.
GDP at Constant 2015 prices, Bn ₾	33.9	34.9	36.6	38.4	40.3	9.1	8.8	9.
GDP Real Growth, Percentage	3	2.9	4.8	4.8	5	2.3	-13.2	-5.
GDP Deflator Change, Percentage	5.8	2.6	8.5	4.4	5.2	7.1	7.2	5.
GDP Per Capita (At Current Prices), C	9 109.4	9 613.9	10 933.9	11 968.0	13 239.4	2 974.3	2 990.2	3586.
GDP Per Capita (At Current Prices), \$	4012.6	4 062.1	4358.5	4 722.0	4 696.2	1 016.3	952.9	1156.
GDP at Current Prices, Bn US Dollars	14.9	15.1	16.2	17.6	17.7	3.8	3.6	4.
Share of Agriculture in GDP, Percentage	8.8	8.3	7.2	7.8	7,4		TBD	
	Population & Unemployment							
	2015	2016	2017	2018	2019	120	11 20	III 2
Economically Active Population (Workforce), Thousand People	1675.6	1653.8	1641.2	1605.2	1572.8	1545.2	1515	1526.
Employed, Thousand People	1308.5	1294.5	1286.9	1295.9	1295.9	1262.7	1237.6	1269.1
Unemployed, Thousand People	367.2	359.2	354.5	309	276.9	282.6	277.4	259.
Unemployment Rate, Percentage	21.9	21.7	21.6	19.2	17.6	18.3	18.3	1
Consumer Price Index (Inflation)								
	2015	2016	2017	2018	2019	2020		
Annual Average to the Annual Average	104	102.1	106	102.6	104.9	105.2		
December over Previous Year's December	104.9	101.8	106.7	101.5	107	102.4		

## **Review of Agricultural product- Cucumber**

**Cucumber** (*Cucumis sativus*) is a widely cultivated creeping vine plant in the

Cucurbitaceae gourdfamily that bears cucumiform fruits , which are used as vegetables. There are three main varieties of cucumber—slicing, pickling, and burpless/seedless—within which several cultivars have been created.

The cucumber is a creeping vine that roots in the ground and grows up trellises or other supporting frames, wrapping around supports with thin, spiraling tendrils. The plant may also root in a soilless medium, whereby it will sprawl along the ground in lieu of a supporting structure. The vine has large leaves that form a canopy over the fruits.

over the truits. Cucumber fruits consist of 95% water. In botanical terms, the cucumber is classified as a pepo, a type of botanical berry with a hard outer rind and no internal divisions. However, much like tomatoes and squashes, it is often perceived, prepared, and eaten as a vegetable. Cucumber
Georgic
climati
charact
for the
produc
Local cl
May. K
May. L
May. K
May. L
cucum
produc
ucucum
produc
market

According to the number of vegetable crops produced in Georgia, cucumber is in the second place. Favorable soil-climatic conditions in the country and high nutritional characteristics of cucumbers are a competitive advantage for the development of production. The main cucumber producing regions are: Kakheti, Kvemo Kartli and Imereti. Local cucumber production in Kakheti region starts in early May. Kvemo Kartli cucumbers are available at the end of May. Local cucumbers will be delivered to the market by the end of August. Local cucumbers, in small quantities, are also available in April and September. During the non-seasonal period, from January to May, the price of cucumbers is high because insufficient local products produced in the protected cultivation is supplied to the

(b	Product	Q1	Q2	Q3	Q4	Jan-Dec
1	Cucumber and cornichon, fresh or frozen	-1216.7	-407.5	5.1	14.9	-1604.1
	Cucur	nber pro	ductio		orgia	
		(11100	isuila te	1113)		

Trade balance 2020 \*thousands of \$



## Overview of Global Cucumber Market

TELLIGENCE

# Cucumber @ Countries: Global -

Export & Import Data
Production Data
UN Comtrade (HS Code: 0707 - Cucumbers and gherkins; fresh or chilled)
FAO (FAO Code: 0397 - Cucumbers and gherkins)

Scientific Name
Cucumis sativus
Top Producer
China
Production
87.66

Scientific Name Cucumis sativus Production 87.69M mt +3.51% Yearh
Top Producer China Export 2.68B mt -3.61% Yearh
Top Importer United States Import 2.70B mt -6.76% Yearh

|--|

Rank	Country	Country Share	Export Value USD	1-Year Growth in Value	3-Year Growth in Value	Weekly Domestic Price Chan	Monthly Domestic Price Cha	Harvesting Seasonality
1	Spain	25.32%	678.29M	-4.07%	+11.36%	+24.17%	+18.47%	<ul> <li>Low Season</li> </ul>
2	Mexico	20.79%	557M	+7.69%	+15.21%			<ul> <li>High Season</li> </ul>
3	Netherlands	19.26%	515.87M	-9.11%	+5.49%			-
4	Canada	10.5%	281.27M	+5.74%	+42.73%			High Season
5	United States	2.42%	64.96M	+6.3%	+11.8%	+2.32%	+17.99%	- (
6	China	2.37%	63.39M	+14.84%	+79.66%			
7	Iran	1.86%	49.94M	-57.04%	-56.21%		+145.86%	-
8	Belgium	1.58%	42.44M	-17.12%	-40.77%			-
9	Turkey	1,4%	37.57M	-8.94%	+32.85%	-1.78%	+17.94%	-
10	Palestine	1.23%	33.04M	+15.38%	+10.51%			-

# Company description



company to use thermal water with natural gas to heat the structures and save up to 70% in costs. The company is focused on selling products in the local market, does not have its own distribution system. The products are delivered to the Didube market in Tbilisi, and then retailers and distribution companies distribute it in different directions. Various trade supermarkets and hypermarkets are interested in purchasing products, to which Imereti Greener delivers products through intermediaries. The company has obtained the "Global GAP" certificate, which confirms the highest quality of vegetables produced and the safety of food products.

Assets: 12,720,862 GEL (2019) Revenues: 1,591,402 GEL (2019) P/L: -3,021,143 (2019)

JV "GeoHolding & KSH" Consortium

Website: https://www.ghksh.de/ Facebook: https://www.facebook.com/JV-GeoHolding-KSH-Consortium-10965023065319 Email: Mariam.burdiladze@llcgeoholding.er



This presentation is for information purposes only and does not constitute or form part of any offer to acquire, sell or otherwise dispose of, or issue, or any solicitation of any offer to sell or otherwise dispose of, purchase or subscribe for, any securities, nor does it constitute investment and poking statements are based on expectations and beliefs current as of the date of this presentation, and, by their nature, are subject to a number of known and unknown risks and uncertainties that could cause the actual results, performance and achievement to differ materially from any expected future results, performance expressed or implied by such forward looking statements. No representation, warranty or assurance (expressed or implied in this presentation are accurate, complete, reliable or adequate or that they will be achieved or prove to be correct. The presentation of disclaims any obligation or undertaking to disseminate any updates or revisions to any information in this presentation are revisions to any information in this presentation are accurate, complete, reliable or adequate or that they will be achieved or prove to be correct. The presentation of securities, events, conditions or circumstances on which that information is based.

\*\*Disclaimer JV\*\*GeoHolding & KSH\*\*\*\*Consortium\*\*