## **US Meat Export Sentiment**

Glynn Tonsor (gtonsor@ksu.edu)

Kansas State University Department of Agricultural Economics – April 2020

#### **Sentiment Indices**

This month's US Meat Export Sentiment survey was conducted from April 15-28<sup>th</sup> in collaboration with the North American Meat Institute.<sup>1</sup> A total of 19 partial responses were received and six provided enough information to utilize in this report. Accordingly, comparisons to January responses should be made with caution given the limited observations to-date in this new series.

The US Meat Export Overall Sentiment Index score in April was 138. This value being above 100 indicates the industry overall holds a positive sentiment regarding US meat exports.

The *Current US Meat Export Sentiment Index* score was 117 while the *Future US Meat Export Sentiment Index* score was 158. This reveals that strength in the *US Meat Export Overall Sentiment Index* reflects more optimism regarding the future US meat export situation than the current situation.

Sentiment Indices								
	US Meat Export	Current US Meat	Future US Meat Export	Responses				
	<b>Overall Sentiment</b>	<b>Export Sentiment</b>	Sentiment Index	Used				
Jan. 2020	150.00	130.00	170.00	10				
Apr. 2020	137.50	116.67	158.33	6				

WRITTEN BY: GLYNN T. TONSOR

KSU-AgEcon-GTT-USMES-2020.2

<sup>&</sup>lt;sup>1</sup> A separate file (titled US Meat Export Sentiment - Methodology) outlines survey methodology, specific survey questions asked, etc.

### **Respondent Characteristics and Role of Exports**

Respondents predominantly self-identified as either a "Processor" or "Packer/Processor" and indicated that either Pork or Beef was the meat product providing the largest total value source of their export business. There was a wide range of responses reflecting varied relative importance of exports as a share of total company business. Looking over the next 12 months, 83% expect only a small change in their company's total value of exports.

Best Business Description								
	Packer/Processor Packer Processor Distributor Other							
Jan. 2020	40.0%	0.0%	40.0%	0.0%	20.0%			
Apr. 2020	50.0%	0.0%	33.3%	0.0%	16.7%			

Meat Product, Largest Total Value Source of Export Business									
Beef Pork Chicken Turkey Lamb Othe									
Jan. 2020	30.0% 50.0%		0.0%	0.0%	10.0%	10.0%			
Apr. 2020	2020 50.0% 33.3%		0.0%	0.0%	0.0%	16.7%			

Share of Total Business from Exports (for largest meat)									
	None, 0% 1-10% 11-20% 21-30% 31-40% 41-50% Over 50								
Jan. 2020	10.0%	60.0%	10.0%	10.0%	0.0%	0.0%	10.0%		
Apr. 2020	16.7%	33.3%	33.3%	0.0%	16.7%	0.0%	0.0%		

Change in Company's Total Export Value Expected Next 12 Months (for largest meat)									
	Decline Over 20%	Decline 11-20%	Decline 1-10%	Small Change	Increase 1-10%	Increase 11-20%	Increase Over 20%		
Jan. 2020	0.0%	0.0%	10.0%	40.0%	30.0%	10.0%	10.0%		
Apr. 2020	0.0%	16.7%	0.0%	83.3%	0.0%	0.0%	0.0%		

WRITTEN BY: GLYNN T. TONSOR

KSU-AgEcon-GTT-USMES-2020.2

AGMANAGER.INFO

#### **Country Expected to Most Increase Imports of US Meat**

Г

Respondents were asked which country they anticipate will most increase US imports of the meat product they indicated was predominant in their export business. China was the predominant response provided.

Country Expected to Most Increase US Imports Over Next 12 Months (for largest meat)										
	China	Japan	Japan, China, EU	China, Japan, S. Korea, Mexico	France and Germany	Other	Skipped			
Jan. 2020	50.0%	20.0%	10.0%	0.0%	0.0%	0.0%	20.0%			
Apr. 2020	50.0%	16.7%	0.0%	16.7%	16.7%	0.0%	0.0%			

#### **Factors Supporting and Restricting US Meat Exports**

Given a list of 12 factors, respondents were asked to identify the four most supporting and the four most restricting US exports currently. A relative scale of impact was created by calculating the proportion of times a factor was selected in the most supporting category minus the proportion of times a factor was selected in the most restricting category. This results in relative impact scores ranging from a possible value of -1 to +1 where a higher, more positive value implies more support and a lower, more negative number implies more restriction.

The figure below presents the 12 factors for January sorted in descending order from most support to most restriction. In April, Production volumes in the US, Prices in competing exporting countries, Production volumes in competing exporting countries, and Prices in the US were most supportive factors. Conversely, the US dollar exchange rate, Regulation in competing export countries, Cold storage stocks in the US, and Production practice requests/requirements of candidate importers were most restricting factors.

0.90

0.70

0.70

KSU-AgEcon-GTT-USMES-2020.2

WRITTEN BY: GLYNN T. TONSOR

# View more information about the authors of this publication and other K-State agricultural economics faculty. For more information about this publication and others, visit AgManager.info. K-State Agricultural Economics | 342 Waters Hall, Manhattan, KS 66506-4011 | (785) 532-1504 | Fax: (785) 532-6925 Copyright 2020 AgManager.info, K-State Department of Agricultural Economics.

0.40 0.50 0.67 0.30 0.30 0.20 0.30 0.33 0.10 0.33 0.00 0.10 0.17 0.17 -0.20 0.20 -0.10 0.00 0.00 0.00 0.40 0.17 0.17 -0.30 -0.50 -0.50 -0.70 Research -0.70 Income Growth In the I Markets Foreign Naries Access Tariff Rates, & Quotas on... Production Produce Requests Requirements of... -0.83 Production Volume in competing Exporting Countries Regulation in Competing Export Countries Prices in competing Exporting countries Cold Storage Stories in US -0.90 Production Volume in US Animal Disease Issues

Relative Impact of US Meat Export Factors, Jan. vs Apr. 2020

Jan. 2020 - Apr. 2020

Kansas State University Department Of Agricultural Economics Extension Publication



AGMANAGER.INFO

4