

United States Department of Agriculture

Agricultural Marketing Service

Creating Opportunities for American Farmers and Businesses







Creating Opportunities for American Farmers and Businesses

2018 LMR Swine and Pork Reporting Review

Taylor Cox & Lakisha Aller

Creating Opportunities for American Farmers and Businesses

- Purpose
- Old Business Items
- New Business Items
- > New Reports
- Questions



Purpose

From the March Stakeholder Meeting Notes:

"It was proposed that an annual meeting be held with pork industry stakeholders to discuss trends in data, implementation of yields, and conducting an annual review of product and IMPS codes. Attendees would include producers, packers, processors, retailers, and other stakeholders. AMS would lead the discussion."



Old Business – Percentage Survey

Percentage Survey

• Status: On Hold

LM_HG201		LM_HG201.txt			
Des Moines, Iowa	Fri,	Jun 02, 2017	USDA	Market	News
NATIONAL DAILY DIRECT HOG PRIO Slaughter Data for Thursday, J					
Barrows and Gilts (Live and Ca	rcass	Basis): 408.559			

Producer and Packer Sold Review

- Expanding Producer and Packer Sold Data
 - Status: On Hold

LM HG201 Des Moines, Iowa Fri, Jun 02, 2017 USDA Market News NATIONAL DAILY DIRECT HOG PRIOR DAY REPORT - SLAUGHTERED SWINE Slaughter Data for Thursday, June 1, 2017 Barrows and Gilts (Live and Carcass Basis): 408,559 NEGOTIATED OTHER SWINE OTHER NEGOTIATED TOTALS/ MARKET OR FORK FURCHASE FORMULA WTD AVG FORMULA MARKET ARRGMENT FORMULA _____ Producer Sold: HEAD COUNT 5,944 53,309 139,273 78,398 2,016 278,940 * 72.02 74.43 74.63 77.22 76 34 CARCASS BASE PRICE 75 02 75 23 77.76 AVERAGE NET PRICE 74.63 78.12 77.70 LOWEST NET LOT 61.85 65.33 63.28 62.45 4 63.64 HIGHEST NET LOT 84.47 85.41 89.37 98.59 -90.71 * 280.66 AVERAGE LIVE WT 262.96 280.60 281.11 281.05 * 211.49 AVERAGE CARCASS WT 196.30 211.87 211.82 211.69 * -1.35 AVERAGE SORT LOSS -2.34 -1.50 -1.45 -0.99 0.64 2.70 8.13 AVERAGE BACKFAT 0.61 0.65 0.68 4 0.65 2.72 2.54 AVG LOIN DEPTH (LD) 2.25 * 2.66 LEA (LD Converted) 6.76 8.01 54.17 56.15 56.04 55.71 * AVERAGE LEAN PERCENT 55.95 (Packer Buying Programs) Packer Sold: TOTALS/WTD AVG All Purchase Types HEAD COUNT 12,356 CARCASS BASE PRICE 75.25 77 60 AVERAGE NET PRICE AVERAGE OF LOWEST NET LOTS 72.02 AVERAGE OF HIGHEST NET LOTS 80.28 AVERAGE LIVE WT 280.47 AVERAGE CARCASS WT 210.05 AVERAGE SORT LOSS -1.70AVERAGE BACKFAT 0.65 AVERAGE LOIN DEPTH (LD) 2.61 LOINEYE AREA (LD Converted) 7.85 AVERAGE LEAN PERCENT 56.57 (Packer Buying Programs) TOTALS/WTD AVG Packer Owned: HEAD COUNT 117,263 AVERAGE LIVE WT 279.10 AVERAGE CARCASS WT 211.70



Questions?



New Business – Volume Threshold

Volume Threshold Review Report

Status: Completed

LM PK602

	LM_PK602										
	Des Moines, IA Thu, Jun 01, 2017 USDA Market News NATIONAL DAILY FORK REFORT FOB FLANT - Negotiated Sales - Afternoon										
	Loads PORK CUTS : 263.30 Loads TRIM/FROCESS PORK : 43.17										
	USDA ESTIMAT Based on nega and on avera 100 pounds. Calculations	ED PORK CUI otiated pri ge industry	-OUT VALU les and v cutting	MES - as rolume o yields.	f pork cu Values	its deli reflect	: U.S. dol	llars pe	er	_	
		1	loday's Es	timated	Primal (Cutout					
	Date	Loads	Carcass	Loin	Butt	Pic	Rib	Ham	Belly	_	
	06/01/2017 Change:	306.47	91.44	90.47	111.01	61.32	141.96	65.89	148.43		
	05/31/2017 05/30/2017 05/26/2017 05/25/2017	372.41 297.94 223.19	91.00 90.13 90.28	88.02 88.35 88.43	112.67 110.03 110.16	59.28 60.28 59.81	147.88 144.66 141.72	67.21 65.55 66.79	146.18 145.91 146.17		
	Five Day Ave	rage	90.63	88.29	110.59	60.76	143.72	66.65	146.49	-	
_	Loin	_	_	_				-y-			
	1/4 Trimmed 1/4 Trimmed 1/4 Trimmed	Loin VAC, Loin Paper	FZN		513,0 4,459)48 10 9 10	03.03 - 13 00.00 - 10 -	81.00 05.36	119.53 103.42		
	1/4 Trimmed 1/4 Trimmed 1/8 Trimmed 1/8 Trimmed 1/8 Trimmed	Loin Combo Loin VAC Loin VAC,	FZN		114,3 12,49	856 11 99 98	- 5.50 - 11 13.82 - 12 3.25 - 10 06.50 - 14	25.50	115.69 99.50		
	1/8 Trimmed 1/8 Trimmed Bone-in CC, Bone-in CC,	Loin Paper Loin Combo Tender-in	r, FZN b Loin VAC				- - - - - - - - - - - - - - - - - - -				
	Bone-in CC, B-In CC, Te	Tender-in	Loin Comb	0	21,63	84 15	- 59.80 - 18	37.00	165.74		

Average Daily Reported Volume Lost over 12 Days by Company Size with Volume Thresholds of 2,000 and 6,000 Pounds versus 500 and 2,000 Pounds for Boxes and Combos Respectively

	Average Cut Lines Lost (%)	Average Pounds Lost (%)
Large	12.34	3.68
Medium	19.39	10.82
Small	26.40	22.32
Total	19.38	12.27

Note: Data is for 12 randomly sampled days from January-December 2016. There are 312 cuts reported each day on the Daily Negotiated Pork Reports and of these 58 are used in the cutout calculations directly impacting the primal and overall pork cutout values.

Total Cut Lines Lost over 12 Days on Daily Negotiated Pork Reports with Volume Thresholds of 2,000 and 6,000 Pounds versus 500 and 2,000 Pounds for Boxes and Combos Respectively

		Percentage
	Number	Loss
Total Cuts Lost	393	10%
Total Cuts Affecting Cutout Lost of Total Loss	51	13%

Note: Data is for 12 randomly sampled days from January-December 2016. There are 312 cuts reported each day on the Daily Negotiated Pork Reports and of these 312 pork cuts 58 are used in the cutout calculations directly impacting the primal and overall pork cutout values. Over the 12 days, a total of 10% of all cuts were lost and of this 10% total cut loss 13% of these cuts directly influence the cutout.

Total Cut Lines Lost over 12 Days on Daily Negotiated Pork Reports with Volume Thresholds of 2,000 and 6,000 Pounds versus 500 and 2,000 Pounds for Boxes and Combos Respectively

	Number of Times Removed	Percentage		Number of Times Removed	Percentage		Number of Times Removed	Percentage
Pork Cuts Lost		Lost	Pork Cuts Lost		Lost	Pork Cuts Lost		Lost
Skinned Boxed	9	75%	Al Bnls CC Strap Off, FZN	3	25%	1/4 Trim Butt Paper	1	8%
Frmd Sparerib - LGT, Poly	9	75%	Al Bnls CC Strap On	3	25%	1/4 Trim Steak ReadyButt 1 Pc Vac	1	8%
/4 Trim Bnls Butt Poly	8	67%	Al Bnls CC Strap-off, 1/2 cut	3	25%	1/4 Trim Steak Ready Butt Vac	1	8%
Derind Belly 9-13# Boxed	8	67%	Al Tenderloin, 1 pc vac	3	25%	1/4 Trimmed Loin Combo	1	8%
Riblets, FZN	8	67%	AI Trmd Sparerib - LGT	3	25%	1/8 Trim Butt Vac	1	8%
1/8 Trim Butt Paper	7	58%	Blade Meat Boxed	3	25%	1/8 Trimmed Loin Paper	1	8%
20-23 Ham Boxed	7	58%	Front Feet, Poly	3	25%	1/8 Trimmed Loin Paper, FZN	1	8%
Al Bone-in CC, Tender-in Loin, VAC	7	58%	Pionic Cushion Meat Combo	3	25%	4 Musde Ham to Blue	1	8%
locks, Picnic, Poly	7	58%	Pionic Cushion Meat Poly, FZN	3	25%	42% Trim Combo	1	8%
icnic Meat Combo Cushion In	7	58%	Skin-on Belly 12-14#	3	25%	72% Ham Trim Boxed	1	8%
rmd Sparerib - LGT, Poly, FZN	7	58%	Skin-on Belly 12-14# Boxed	3	25%	72% Ham Trim Combo	1	8%
/4 Trim Brils Butt 1 Pc VAC	6	50%	St Louis Spareribs, VAC, FZN	3	25%	72% Trim Boxed	1	8%
SS Smoker Trim Pionic 1 Pc Vac	6	50%	Tails, Combo	3	25%	72% Trim Boxed, FZN	1	8%
	ĕ	50%	Trim w/Trace Combo	3 3	25%	AI 1/4 Trim Brils Butt VAC, FZN	1	8%
Picnic Meat Boxed Cushion In	ē	50%	1/8 Trim Steak Ready Butt Vac	2	17%	Al Backribs 2.0#/up		8%
/4 Trim Bnls Butt Poly, FZN	5	42%	20-23# Trmd Selected Ham	2	17%	Al Backribs 2.0#/up 1 Pc Vac, FZN		8%
/8 Trimmed Loin Combo	5	42%	90% Ham Trim Combo	2	17%	Al Bals CC Strap Off		8%
23-27 Ham Boxed	5	42%	AI 1/8 Trimmed Loin VAC	2	17%	Al Brils CC Strap-on, 1/2 cut		8%
3nls CC Strap-off. FZN	5	42%	Al Picnic Cushion Meat Vac	2	17%	Al Tenderloin, 1 pc vac, FZN		8%
	5			-			1	8%
Inls CC Strap-on, FZN		42%	Al Trmd Spare rib - MED	2	17%	BBQ Style Spareribs, Poly	1	
Inls CT Butt 1 Pc VAC	5	42%	Backribs 2.0#/up 1 Pc Vac, FZN	2	17%	Blade Ends	1	8%
Brisket Bones, Full Cut, 30#	5	42%	Backribs 2.0#/up, FZN	2	17%	Blade Meat Boxed, FZN	1	8%
Brisket Bones, Full Cut, 30#, FZN	5	42%	BBQ Style Spareribs, VAC	2	17%	Bnls CC Strap-off, 1/2 cut, FZN	1	8%
looks, Picnic, Combo	5	42%	Boneless Sirloin, Combo	2	17%	Bnls CC Strap-on, 1/2 cut	1	8%
Roll Out Ham Rolled Tied Boxed	5	42%	Collared Ham Boxed	2	17%	Bnls CT Butt 1 Pc VAC, FZN	1	8%
RS Smoker Trim Picnic Combo	5	42%	Derind Belly 7-9# Boxed	2	17%	Bone-in CC, Tender-in Loin VAC	1	8%
rmd Sparerib - LGT, 1 PC VAC	5	42%	Front Feet, Gas	2	17%	Brisket Bones, Full Cut, 10#, FZN	1	8%
/4 Trim Bnls Butt Combo	4	33%	Front Feet, Split, Poly, FZN	2	17%	Brisket Bones, Full Cut, Combo	1	8%
7-20 Boxed Vac Pack	4	33%	Hind Feet, Poly	2	17%	Collared Ham Combo	1	8%
Al Backribs 2.0#/up 1 Pc Vac	4	33%	Inner Shank	2	17%	Derind Belly 9-13# Boxed, FZN	1	8%
Boneless Sirloin , FZN	4	33%	Inner Shank Boxed	2	17%	Hind Feet, Combo	1	8%
Hocks, Picnic, Poly, FZN	4	33%	Pionic Cushion Meat Vac, FZN	2	17%	Hind Feet, Poly, FZN	1	8%
nsides Boxed	4	33%	Pionic Meat Boxed Cushion Out, FZN	2	17%	Knuckles	1	8%
ite Butt	4	33%	Rollout Ham Bnls Boxed	2	17%	Outsides (RED) Combo	1	8%
Outer Shank	4	33%	Shanks Bone In Boxed	2	17%	Picnic Cushion Meat Poly	1	8%
kinned Boxed, FZN	4	33%	Skin On Belly 14-16# Boxed	2	17%	Shanks Bone In Boxed, FZN	1	8%
Skin-on Belly 10-12# Boxed, FZN	4	33%	Skin On Combo	2	17%	Skin On Belly 14-16# Boxed, FZN	1	8%
kin-on Belly 14-16#	4	33%	Skin ned Combo	2	17%	SS Smoker Trim Picnic Paper/Poly		8%
rmd Sparerib - LGT, FZN	7	33%	SS Smoker Trim Picnic 1 Pc Vac	2	17%	Tails, Poly, FZN		8%
rmd Sparerib - MED, 1 PC VAC	4	33%	SS Smoker Trim Picnic Combo	2	17%	Tenderloin, 1 pc vac		8%
Intrimmed Neckbones Combo	4	33%	St Louis Spareribs, POLY	2	17%	Tenderloin, 1 pc vac Tenderloin, 1 pc vac, FZN		8%
/4 Trim Butt 1 Pc VAC	4	33% 25%	St Louis Spareribs, POLY Trind Sparerib - LGT Combo	2	17%	Trimmed Neckbones Gas		8%
				-			1	
/4 Trim Butt Combo	3	25%	Trmd Sparerib - Med Combo	2	17%	Untrimmed Neckbones Gas	1	8%
/8 Trim Butt 1 Pc VAC	3	25%	Trmd Sparerib - MED, FZN	2	17%	Untrimmed Neckbones Poly	1	8%
7-20#Trmd Selected Ham	3	25%	Trmd Sparerib - MED, Poly, FZN	2	17%	Untrimmed Neckbones Poly, FZN	1	8%
Muscle Ham to Blue	3	25%	1/4 Trim Bnls Butt VAC, FZN	1	8%	Whole Bnls Strap-on	1	8%
2% Trim Boxed, FZN	3	25%						

Note: Data is for 12 random ly sam pled days from January-December 2016. There are 312 cuts reported each day on the Daily Negotiated Pork Reports and of these 312 pork cuts 58 are used in the cutout calculations directly impacting the primal and overall pork cutout values. The highlighted pork cuts are used in the pork cutout calculations.

<u>Total Cut Lines Lost Affecting the Pork Cutout over 12 Days</u> on the Daily Negotiated Pork Reports with Volume <u>Thresholds of 2,000 and 6,000 Pounds versus 500 and 2,000</u> Pounds on Boxes and Combos Respectively

Number of Percentage Pork Cuts Lost Times Lost 1/4 Trim Bnls Butt Poly 8 67% 1/4 Trim Butt Combo 3 25% 1/4 Trim Butt Paper 1 8% 8% 1/4 Trimmed Loin Combo 1 1/8 Trim Butt Paper 7 58% 1/8 Trim Butt Vac 8% 1/8 Trimmed Loin Combo 5 42% 1/8 Trimmed Loin Paper 1 8% 20-23# Trmd Selected Ham 2 17% 3 25% 3 Muscle Ham to Blue 8% 4 Muscle Ham to Blue 1 42% Trim Combo 8% 8% Blade Ends Bone-in CC, Tender-in Loin VAC 8% 8% Knuckles Lite Butt 33% Outer Shank 33% 4 2 17% SS Smoker Trim Picnic Combo SS Smoker Trim Picnic Paper/Poly 1 8% Trim w/Trace Combo 3 25% Total Cut Lines Lost 51 Percentage Data Lost of Total Loss 13%

Note: Data is for 12 randomly sampled days from January-December 2016. There are 312 cuts reported each day on the Daily Negotiated Pork Reports and of these 312 pork cuts 58 are used in the cutout calculations directly impacting the primal and overall pork cutout values.

Average Daily Differences in 2016 Data with Volume Thresholds of Current 500 and 2,000 Pounds versus Proposed 2,000 and 6,000 Pounds

Loads Carcass Loin Butt Pic Rib Ham Belly Average -5.16 -0.11 -0.18 -0.06 -0.20 -0.14 -0.07 -0.03 Note: Data is January-December 2016. Current volume threshold is 500 pounds and 2,000 pounds while the proposed volume threshold is 2,000 and 6,000 pounds for boxes and combos respectively.

Daily Differences in 2016 Data with Volume Thresholds of Current 500 and 2,000 Pounds versus Proposed 2,000 and 6,000 Pounds

	Carcass	Loin	Butt	Pic	Rib	Ham	Belly
Average	-0.11	-0.18	-0.06	-0.20	-0.14	-0.07	-0.03
Minimum	-0.50	-1.04	-0.60	-2.64	-1.20	-1.40	-2.53
Maximum	1.79	0.40	0.18	0.29	0.26	0.74	12.11

Note: Data is January-December 2016. Current volume threshold is 500 pounds and 2,000 pounds while the proposed volume threshold is 2,000 and 6,000 pounds for boxes and combos respectively.



Volume Threshold - Conclusion

- Avg. Company Loss = 18-19% Cut Lines and 12-13% Volume
- Est. Annual Loss = 18% Cut Lines or 3,300 Loads (133 million pounds)
- All companies impacted = small -26%, medium -19%, and large -12%
- Over 12 days, lost 393 cuts lines of which 51 impacted cutout directly
- Avg. Daily Difference = -\$0.11/cwt. Cutout and -5.15 Loads



Questions?

Two Day Rolling Average Review

- Two Day Rolling Average of the Pork Cutout
 - Status: Completed

LM PK602 Thu, Jun 01, 2017 Des Moines, IA USDA Market News NATIONAL DAILY FORK REFORT FOB PLANT - Negotiated Sales - Afternoon : Loads PORK CUTS 263.30 Loads TRIM/PROCESS PORK : 43.17 _____ TIMATED FORN COT OUT VALUES - 45 OF 2:000 Based on negotiated prices and volume of pork cuts delivered within 14 days and on average industry cutting yields. Values reflect U.S. dollars per 100 pounds. Calculations for 205 lb Pork Carcass. 53-54% lean, 0.65"-0.80" BF Last Rib Today's Estimated Primal Cutout Date Loads Carcass Loin Butt Pic Rib Ham Belly _____ 06/01/2017 306.47 91.44 90.47 111.01 61.32 141.96 65.89 148.43 Change: 0.44 2.45 -1.66 2.04 -5.92 -1.32 2.25 _____ 05/31/2017 372.41 91.00 88.02 112.67 59.28 147.88 67.21 146.18 05/30/2017 297.94 90.13 88.35 110.03 60.28 144.66 65.55 145.91 05/26/2017 223.19 90.28 88.43 110.16 59.81 141.72 66.79 146.17 05/25/2017 181.45 90.30 86.17 109.07 63.10 142.36 67.83 145.77 Five Day Average -- 90.63 88.29 110.59 60.76 143.72 66.65 146.49

Loin

1/4 Trimmed Loin VAC 1/4 Trimmed Loin VAC, FZN 513,048 103.03 - 131.00 119.53 4,459 100.00 - 105.36 103.42

Daily Differences between the Current Daily Cutout and a Proposed 2-Day Rolling Average Cutout in 2016

	Carcass	Loin	Butt	Pic	Rib	Ham	Belly
Average	0.04	-0.01	0.86	-0.10	0.08	-0.04	-0.13
Minimum	-1.70	-2.78	-2.62	-5.05	-4.88	-6.92	-6.39
Maximum	1.71	2.46	6.41	2.79	6.98	3.60	8.40

Note: Data is from January-December 2016.

Average Day over Day Changes for a Proposed 2-Day Rolling Average Cutout versus the Current Daily Cutout in 2016

	Carcass	Loin	Butt	Pic	Rib	Ham	Belly
Proposed	0.05	0.02	0.05	0.07	-0.06	0.08	0.05
Current	0.05	0.03	0.05	0.08	-0.06	0.07	0.04

Note: Data is from January-December 2016.

Day o		-			2-Day Ro Daily Cuto	-	erage
	Pro	posed 2	Day Rol	ling Ave	rage Cuto	out	
	Carcass	Loin	Butt	Pic	Rib	Ham	Belly
Average	0.05	0.02	0.05	0.07	-0.06	0.08	0.05
Minimum	-3.31	-3.83	-4.25	-3.82	-13.03	-5.51	-15.38
Maximun	1.74	2.06	3.26	4.96	5.99	5.88	5.69
		C	urrent Da	aily Cuto	ut		
	Carcass	Loin	Butt	Pic	Rib	Ham	Belly
Average	0.05	0.03	0.05	0.08	-0.06	0.07	0.04
Minimum	-4.02	-4.47	-8.07	-4.80	-12.46	-6.32	-17.40
Maximun	0.05	0.03	0.05	0.08	-0.06	0.07	0.04

Note: Data is from January-December 2016.

Two Day Rolling Average - Conclusion

- Marginal value differences with the largest swings in the butt, belly, and picnic primals
- Average daily difference = \$0.04/cwt. pork cutout

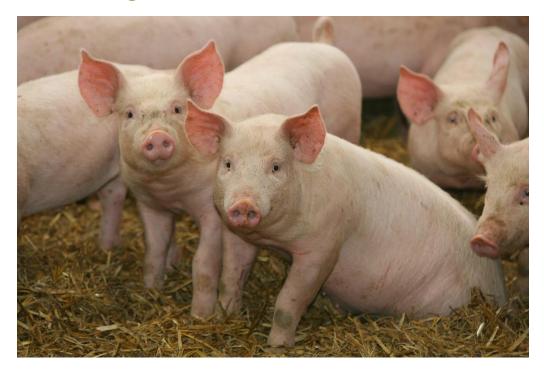


Questions?



A Commodity Hog

- Defining a Commodity Hog
 - Status: In Progress





Enhance Export Report

Review/Add 4/5 Breaks on Pork Export Report

• Status: In Progress

Example Only

Des Moines, IA Mon, Dec 18, 2017 USDA Market News NATIONAL WEEKLY PORK REPORT FOB Plant - Export Sales FOR WEEK ENDING: December 15, 2017

Total Load Count (Cuts, Trimmings, Processed): 1,374.92

Weekly Pork Cuts - Export Sales FOB Plant

Butt 403.13 loads 16,125,324 pounds Picnic 37.84 loads 1,513,484 pounds Rib 8.03 loads 321,073 pounds Ham 188.11 loads 7,524,235 pounds Belly 15.72 loads 628,940 pounds Variety 469.30 loads 7,833,888 pounds Added Ingred 0.16 loads 6,253 pounds Added Ingred 0.16 loads 6,253 pounds A/5 Break/Assimilated 95.3 loads 3,812,225 pounds Milopounds Price Range Wtd Avg Loin Kilopounds Price Range Wtd Avg Bnis CC Strap-on, FZN 201 112.99-188.6 117.72 Bnis CC Strap-off, FZN - - - CURRENT FORMAT CONTINUED - - Hind Feet, Poly - - - 4/5 Break/Assimilated 670 123.66- 206.39 152.64 Bnis CC Strap-on, FZN 201 112.99-188.6 117.72 Bnis CC Strap-on 670 123.66- 206.39 152.64	Current Volume - (one load equals 4	0,000)		
Picnic 37.84 loads 1,513,484 pounds Rib 8.03 loads 321,073 pounds Ham 188.11 loads 7,524,235 pounds Belly 15.72 loads 628,940 pounds Trimmings 195.85 loads 7,833,888 pounds Variety 469.30 loads 18,771,840 pounds Added Ingred 0.16 loads 6,253 pounds 4/5 Break/Assimilated 95.3 loads 3,812,225 pounds Kilopounds Price Range Wtd Avg Loin Bnis CC Strap-on, FZN 201 112.99 - 188.6 117.72 Bnis CC Strap-on, FZN 201 112.99 - 183.23 160.83 Bnis CC Strap-off, FZN - - - CURRENT FORMAT CONTINUED - - - Hind Feet, Poly, FZN 9,433 67.6 - 97 83.04 Bnis CC Strap-on 670 123.66 - 206.39 152.64 Bnis CC Strap-on 670 123.66 - 206.39 152.64 Bnis CC Strap-on 670 123.66 - 206.39 152.64 B	Loin		56.80 loads	2,271,944 pounds
Rib 8.03 loads 321,073 pounds Ham 188.11 loads 7,524,235 pounds Belly 15.72 loads 628,940 pounds Trimmings 195.85 loads 7,833,888 pounds Variety 469.30 loads 18,771,840 pounds Added Ingred 0.16 loads 6,253 pounds 4/5 Break/Assimilated 95.3 loads 3,812,225 pounds Kilopounds Price Range Wtd Avg Loin Bils CC Strap-on, F2N 201 Loin CURRENT FORMAT CONTINUED Hind Feet, Poly - CURRENT FORMAT CONTINUED Hind Feet, Poly, FZN 4/5 Break/Assimilated Bils CC Strap-on, F2N 201 112.99- 183.23 69 160.83 Bils CC Strap-on, F2N 201 112.99- 188.6 112.99- 188.6 19.22.64 Bils CC Strap-on, F2N 201 123.66- 206.39 152.64 <	Butt		403.13 loads 1	6,125,324 pounds
Ham 188.11 loads 7,524,235 pounds Belly 15.72 loads 628,940 pounds Trimmings 195.85 loads 7,833,888 pounds Variety 469.30 loads 18,771,840 pounds Added Ingred 0.16 loads 6,253 pounds 4/5 Break/Assimilated 95.3 loads 3,812,225 pounds Kilopounds Price Range Wtd Avg Loin Bils CC Strap-on 670 123.66- 206.39 152.64 Bnls CC Strap-on, FZN 201 112.99- 188.6 117.72 Bnls CC Strap-off, FZN - - - CURRENT FORMAT CONTINUED Hind Feet, Poly - - - A/5 Break/Assimilated Bnls CC Strap-on, FZN 9,433 67.6- 97 83.04 A/5 Break/Assimilated Bnls CC Strap-on, FZN 201 112.99- 188.6 117.72 Bnls CC Strap-on, FZN 201 112.99- 188.6 117.72 Bnls CC Strap-on, FZN 201 112.99- 183.23 160.83 Bnls CC Strap-off, FZN 69 131.99-	Picnic		37.84 loads	1,513,484 pounds
Belly 15.72 loads 628,940 pounds Trimmings 195.85 loads 7,833,888 pounds Variety 469.30 loads 18,771,840 pounds Added Ingred 0.16 loads 6,253 pounds 4/5 Break/Assimilated 95.3 loads 3,812,225 pounds Kilopounds Kilopounds Description of 70 Bnls CC Strap-on, F2N CURRENT FORMAT CONTINUED Bnls CC Strap-off, FZN - CURRENT FORMAT CONTINUED Hind Feet, Poly - 4/5 Break/Assimilated Bnls CC Strap-on, FZN 201 112.99-188.6 117.72 Bnls CC Strap-off, FZN - - - CURRENT FORMAT CONTINUED Hind Feet, Poly, FZN 9,433 67.6- 97 83.04 Also of 70 123.66- 206.39 152.64 Bnls CC Strap-on, FZN 201 112.99-188.6 117.72 Bnls CC Strap-off, FZN 201 112.99-188.6 117.72 Bnls CC Strap-off, FZN	Rib		8.03 loads	321,073 pounds
Trimmings 195.85 loads 7,833,888 pounds Variety 469.30 loads 18,771,840 pounds Added Ingred 0.16 loads 6,253 pounds 4/5 Break/Assimilated 95.3 loads 3,812,225 pounds Kilopounds Vtd Avg Loin Bnls CC Strap-on CURRENT FORMAT CONTINUED Bnls CC Strap-off, FZN CURRENT FORMAT CONTINUED Hind Feet, Poly - CURRENT FORMAT CONTINUED Hind Feet, Poly, FZN Af3.66 - 206.39 152.64 Bnls CC Strap-off, FZN - CURRENT FORMAT CONTINUED Hind Feet, Poly, FZN Af3.66 - 206.39 152.64 Bnls CC Strap-on, FZN Q01 123.66 - 206.39 152.64 Bnls CC Strap-on, FZN Q01 123.66 - 206.39 152.64 Bnls CC Strap-on, FZN 201 123.66 - 206.39	Ham		188.11 loads	7,524,235 pounds
Variety 469.30 loads 18,771,840 pounds Added Ingred 0.16 loads 6,253 pounds 4/5 Break/As similated 95.3 loads 3,812,225 pounds Kilopounds Price Range Wtd Avg Loin Kilopounds Price Range Wtd Avg Bnls CC Strap-on 670 123.66-206.39 152.64 Bnls CC Strap-on, FZN 201 112.99-188.6 117.72 Bnls CC Strap-off, FZN - - CURRENT FORMAT CONTINUED Hind Feet, Poly - - - Hind Feet, Poly, FZN 9,433 67.6-97 83.04 4/5 Break/Assimilated Bnls CC Strap-on, FZN 201 112.99-188.6 117.72 Bnls CC Strap-on 670 123.66-206.39 152.64 Bnls CC Strap-on, FZN 201 112.99-188.6 117.72 Bnls CC Strap-off, FZN 69 131.99-183.23 160.83 Bnls CC Strap-off, FZN 69 131.99-183.23 160.83 Bnls CC Strap-off, FZN 69 131.99-183.23 160.83 <th>Belly</th> <th></th> <th>15.72 loads</th> <th>628,940 pounds</th>	Belly		15.72 loads	628,940 pounds
Added Ingred 0.16 loads 6,253 pounds 4/5 Break/Assimilated 95.3 loads 3,812,225 pounds Kilopounds Price Range Wtd Avg Loin 8015 CC Strap-on 670 123.66-206.39 152.64 Bnls CC Strap-on, FZN 201 112.99-188.6 117.72 Bnls CC Strap-off, FZN - - CURRENT FORMAT CONTINUED Hind Feet, Poly - - - Hind Feet, Poly, FZN 9,433 67.6-97 83.04 4/5 Break/Assimilated 8 - - Bnls CC Strap-on 670 123.66-206.39 152.64 Bnls CC Strap-onff 69 131.99-183.23 160.83 Bnls CC Strap-off 69 131.99-183.23 160.83 Bnls CC Strap-off, FZN Main Muscle Only(LD), Poly Main Muscle Only(LD), Poly, FZN	Trimmings		195.85 loads	7,833,888 pounds
4/5 Break/Assimilated 95.3 loads 3,812,225 pounds Kilopounds Price Range Wtd Avg Loin Bils CC Strap-on 670 123.66-206.39 152.64 Bnis CC Strap-on, FZN 201 112.99-188.6 117.72 Bnis CC Strap-off 69 131.99-183.23 160.83 Bnis CC Strap-off, FZN - - CURRENT FORMAT CONTINUED Hind Feet, Poly - - 4/5 Break/Assimilated - - Bnis CC Strap-on 670 123.66-206.39 152.64 Bnis CC Strap-on 670 123.66-206.39 152.64 Bnis CC Strap-on 670 123.66-206.39 152.64 Bnis CC Strap-on, FZN 201 112.99-188.6 117.72 Bnis CC Strap-off 69 131.99-183.23 160.83 Bnis CC Strap-off, FZN 201 112.99-183.23 160.83 Bnis CC Strap-off, F2N Main Muscle Only(LD), Poly Main Muscle Only(LD), Poly Main Muscle Only(LD), Poly, FZN	Variety		469.30 loads 1	8,771,840 pounds
Kilopounds Price Range Wtd Avg Loin Bnis CC Strap-on 670 123.66-206.39 152.64 Bnis CC Strap-on, FZN 201 112.99-188.6 117.72 Bnis CC Strap-off 69 131.99-183.23 160.83 Bnis CC Strap-off, FZN - - CURRENT FORMAT CONTINUED Hind Feet, Poly - Hind Feet, Poly - 4/5 Break/Assimilated 670 123.66-206.39 152.64 Bnis CC Strap-on 670 123.66-206.39 152.64 Bnis CC Strap-on, FZN 201 112.99-188.6 117.72 Bnis CC Strap-on, FZN 201 112.99-188.6 117.72 Bnis CC Strap-off, FZN 201 112.99-183.23 160.83 Bnis CC Strap-off, FZN 69 131.99-183.23 160.83 Bnis CC Strap-off, FZN 69 131.99-183.23 160.83 Bnis CC Strap-off, FZN 69 131.99-183.23 160.83 Bnis CC Strap-off, FZN Main Muscle Only(LD), Poly Main Muscle Only(LD), Poly, FZN <t< th=""><th>Added Ingred</th><th></th><th>0.16 loads</th><th>6,253 pounds</th></t<>	Added Ingred		0.16 loads	6,253 pounds
Loin Bnls CC Strap-on, FZN 201 112.99- 188.6 117.72 Bnls CC Strap-off 69 131.99- 183.23 160.83 Bnls CC Strap-off, FZN - CURRENT FORMAT CONTINUED Hind Feet, Poly, FZN 9,433 67.6- 97 83.04 4/5 Break/Assimilated Bnls CC Strap-on 670 123.66- 206.39 152.64 Bnls CC Strap-on 670 123.66- 206.39 152.64 Bnls CC Strap-on 670 123.96- 206.39 152.64 Bnls CC Strap-off 69 131.99- 183.23 160.83 Bnls CC Strap-off, FZN 69 131.99- 183.23 160.83 Bnls CC Strap-off, FZN 772 813.04 Main Muscle Only(LD), Poly Main Muscle Only(LD), Poly, FZN	4/5 Break/Assimilated		95.3 loads	3,812,225 pounds
Bris CC Strap-on, FZN 201 112.99-188.6 117.72 Bris CC Strap-off, FZN 201 112.99-188.6 117.72 Bris CC Strap-off, FZN - CURRENT FORMAT CONTINUED Hind Feet, Poly, FZN 9,433 67.6-97 83.04 4/5 Break/Assimilated Bris CC Strap-on 670 123.66-206.39 152.64 Bris CC Strap-on 670 123.66-206.39 152.64 Bris CC Strap-off FZN 201 112.99-188.6 117.72 Bris CC Strap-off, FZN 69 131.99-183.23 160.83 Bris CC Strap-off, FZN 17.72 Bris CC Stra		Kilopo un ds	Price Range	Wtd Avg
Bnls CC Strap-on, FZN 201 112.99-188.6 117.72 Bnls CC Strap-off 69 131.99-183.23 160.83 Bnls CC Strap-off, FZN - CURRENT FORMAT CONTINUED Hind Feet, Poly, FZN 9,433 67.6-97 83.04 4/5 Break/Assimilated Bnls CC Strap-on 670 123.66-206.39 152.64 Bnls CC Strap-on 7201 112.99-188.6 117.72 Bnls CC Strap-off, FZN 69 131.99-183.23 160.83 Bnls CC Strap-off, FZN Main Muscle Only(LD), Poly, FZN	Loin			
Bnls CC Strap-off 69 131.99-183.23 160.83 Bnls CC Strap-off, FZN - Lind Feet, Poly, FZN 9,433 67.6-97 83.04 4/5 Break/Assimilated Bnls CC Strap-on, FZN 201 112.99-188.6 117.72 Bnls CC Strap-off, FZN 69 131.99-183.23 160.83 Bnls CC Strap-off, FZN Minimuscle Only(LD), Poly Main Muscle Only(LD), Poly, FZN	Bnls CC Strap-on	670	123.66-206	.39 152.64
Bnis CC Strap-off, FZN - CURRENT FORMAT CONTINUED Hind Feet, Poly - Hind Feet, Poly, FZN 9,433 67.6-97 83.04 4/5 Break/Assimilated - - Bnis CC Strap-on 670 123.66-205.39 152.64 Bnis CC Strap-on, FZN 201 112.99-188.6 117.72 Bnis CC Strap-off 69 131.99-183.23 160.83 Bnis CC Strap-off, FZN Main Muscle Only(LD), Poly Main Muscle Only(LD), Poly	Bnls CC Strap-on, FZN	201	112.99-188	3.6 117.72
CURRENT FORMAT CONTINUED Hind Feet, Poly, FZN 9,433 67.6-97 83.04 4/5 Break/Assimilated 818 CC Strap-on 670 123.66-206.39 152.64 Bnis CC Strap-on, FZN 201 112.99-188.6 117.72 Bnis CC Strap-off, FZN 69 131.99-183.23 160.83 Bnis CC Strap-off, FZN Main Muscle Only(LD), Poly Main Muscle Only(LD), Poly, FZN	Bnls CC Strap-off	69	131.99-183	.23 160.83
Hind Feet, Poly - Hind Feet, Poly, FZN 9,433 67.5-97 83.04 4/5 Break/Assimilated Bnis CC Strap-on 670 123.66-206.39 152.64 Bnis CC Strap-on, FZN 201 112.99-188.6 117.72 Bnis CC Strap-off 69 131.99-183.23 160.83 Bnis CC Strap-off, FZN Main Muscle Only(LD), Poly Main Muscle Only(LD), Poly, FZN	Bnls CC Strap-off, FZN		-	
Hind Feet, Poly, FZN 9,433 67.6-97 83.04 4/5 Break/Assimilated 8nls CC Strap-on 670 123.66-206.39 152.64 Bnls CC Strap-on, FZN 201 112.99-188.6 117.72 Bnls CC Strap-off, FZN 69 131.99-183.23 160.83 Bnls CC Strap-off, FZN Main Muscle Only(LD), Poly Main Muscle Only(LD), Poly, FZN 69	CURR	ENT FORMAT COM	ITINUED	
4/5 Break/Assimilated Bnls CC Strap-on, FZN 670 123.66-206.39 152.64 Bnls CC Strap-on, FZN 201 112.99-188.6 117.72 Bnls CC Strap-off 69 131.99-183.23 160.83 Bnls CC Strap-off, FZN Main Muscle Only(LD), Poly Main Muscle Only(LD), Poly, FZN	Hind Feet, Poly		-	
Bnis CC Strap-on 670 123.66-206.39 152.64 Bnis CC Strap-on, FZN 201 112.99-188.6 117.72 Bnis CC Strap-off 69 131.99-183.23 160.83 Bnis CC Strap-off, FZN 69 131.99-183.23 160.83 Main Muscle Only(LD), Poly Main Muscle Only(LD), Poly, FZN 100 100	Hind Feet, Poly, FZN	9,433	67.6-97	83.04
Bnis CC Strap-on, FZN 201 112.99-188.6 117.72 Bnis CC Strap-off 69 131.99-183.23 160.83 Bnis CC Strap-off, FZN Main Muscle Only(LD), Poly Main Muscle Only(LD), Poly	4/5 Break/Assimilated			
Bnis CC Strap-off 69 131.99- 183.2.3 160.83 Bnis CC Strap-off, FZN Main Muscle Only(LD), Poly Main Muscle Only(LD), Poly, FZN	Bnls CC Strap-on	670	123.66-206	.39 152.64
Bnis CC Strap-off, FZN Main Muscle Only(LD), Poly Main Muscle Only(LD), Poly, FZN	Bnls CC Strap-on, FZN	201	112.99-188	.6 117.72
Main Muscle Only(LD), Poly Main Muscle Only(LD), Poly, FZN	Bnls CC Strap-off	69	131.99-183	.23 160.83
Main Muscle Only(LD), Poly, FZN	Bnls CC Strap-off, FZN			
	Main Muscle Only(LD), Poly			
Tenderloin, Peeled, Head On/Off 117 177.6-299 236.51	Main Muscle Only(LD), Poly, FZN			
	Tenderloin, Peeled, Head On/Off	117	177.6-299	236.51

Tenderloin, Peeled, Head On/Off, FZN Backrib Pieces, Poly 22 227.77-302.45 269.38 Backrib Pieces, Poly, FZN Source: USDA Livestock, Poultry & Grain Market News Division, Des Moines, IA 515-284-4460 em ail: desm.lpgmn@ams.usda.gov 24 Hour recorded market information 515-284-4830 www.ams.usda.gov/market-news/livestock-poultry-grain 10000



Review Pork Cuts

Review Pork Cut Lines and Cuts used in Cutout

• Status: On Hold

LM PK602

Des Moines, IA Thu, Dec 28, 2017 USDA Market News NATIONAL DAILY FORK REFORT FOB FLANT - Negotiated Sales - Afternoon _____ Loads PORK CUTS 240.74 : Loads TRIM/PROCESS PORK : 24.18 _____ USDA ESTIMATED PORK CUT-OUT VALUES - as of 2:00pm Based on negotiated prices and volume of pork cuts delivered within 14 days and on average industry cutting yields. Values reflect U.S. dollars per 100 pounds. Calculations for 205 lb Pork Carcass. 53-54% lean, 0.65"-0.80" BF Last Rib Today's Estimated Primal Cutout Loads Carcass Loin Butt Pic Rib Ham Belly Date 12/28/2017 264.92 78.03 75.53 97.23 66.55 125.71 56.09 112.87 2.53 -0.49 -2.93 -2.43 -0.03 1.01 Change: 6.13 14/4//401/ 110.27 //.02 /3.00 2/.72 07.10 120.11 30.12 100.73 12/26/2017 296.14 76.48 72.66 97.92 69.83 125.86 54.74 106.62 12/22/2017 214.22 77.23 73.93 95.13 69.37 123.79 55.41 108.15 12/21/2017 275.13 77.25 75.68 95.23 71.00 125.96 54.80 107.27 Five Day Average -- 77.20 74.50 96.65 69.25 125.89 55.43 108.33

	Pounds	Price Range	Wtd Avg
Loin		-	-
1/4 Trimmed Loin VAC	346,647	78.00 - 95.32	84.99
1/4 Trimmed Loin VAC, FZN		-	
1/4 Trimmed Loin Paper		-	
1/4 Trimmed Loin Paper, FZN		-	
1/4 Trimmed Loin Combo	82,000	70.00 - 76.00	73.07
1/8 Trimmed Loin VAC	84,932	87.56 - 109.00	95.33
1/8 Trimmed Loin VAC FZN		_	



Questions?



New Reports

Sow and Boar Meat Report

- Status: In Progress
- Comprehensive Report
 - Status: In Progress

Example Only



National Weekly Pork Report FOB Plant - Comprehensive

Agricultural Marketing Service	January 16, 2017
Livestock, Poultry, and Grain Market News	LM_PK680

USDA Estimated Pork Carcass Cutout

Based on prices and volume of pork cuts delivered and on average industry cutting yields. Values reflect U.S. dollars per 100 pounds.

Calculations for a 205 lb Pork Carcass. 53-54% lean, 0.65"-0.80" BF last rib

Weekly Estimated Prin	nal Cutout						
	Carcass	Loin	Butt	Picnic	Rib	Ham	Belly
1/13/2017	61.91	86.87	91.06	55.21	118.23	77.32	174.62
Change:	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Total Load Count (Cuts, Trimmings, Processed): 6,233.00

	Current Volume - (one load equals 40	,000 pounds)
oin	1,155.36 loads	46,214,520 pounds
Butt	691.14 loads	27,645,709 pounds
Picnic	236.29 loads	9,451,400 pounds
Rib	259.34 loads	10,373,722 pounds
iam	1,298.14 loads	51,925,570 pounds
Belly	507.36 loads	20,294,406 pounds
Trimmings	1,373.12 loads	54,924,935 pounds
/ariety	300.10 loads	12,003,805 pounds
Added Ingredients	386.39 loads	15,455,786 pounds

Weekly Sow, Boar, and Mixed Pork Cuts FOB Plant - Comprehensive

Total Cuts:	25.86 loads
Sow Total:	12.50 loads
Boar Total:	•
Mixed Total:	13.36 loads



Specialty Pork

Pork Specialty Product Report

Status: In Progress

LM_PK630 Des Moines, IA Tue, Dec 26, 2017 USDA Market News NATIONAL WEEKLY PORK REPORT FOB Plant - Forward Sales FOR WEEK ENDING: December 22, 2017							
Total Load Count (Cuts, Trimmings, Processed): 1,097.16							
Weekly Pork Cuts - Forward Sales FOB Plant							
Current Volume - (one load equals 40,000)							
	298.48 loads		ounds				
	118.39 loads	· · ·					
Picnic Rib	117.77 loads	4,710,869 p	ounds				
	124.19 loads						
Belly	2.49 loads	99,689 p	ounds				
Belly Trimmings	73.69 loads	2,947,451 p	ounds				
Variety							
Added Ingred	291.83 loads	11,673,399 p	ounds				
Loin		Kilopounds	Price Range	Wtd Avg			
1/4 Trimmed Loin VAC		1 2/0	80.85- 102.00	96 15			
1/4 Trimmed Loin VAC	E7N	1,549		00.45			
1/8 Trimmed Loin VAC	F 214	351	88 48- 128 75	94 87			
1/8 Trimmed Loin VAC 351 88.48-128.75 9 1/8 Trimmed Loin VAC, FZN -			54.07				
Bone-in CC, Tender-in		107	114.00- 151.84	124.70			
Bone-in CC, Tender-in Loin VAC, FZN -							



Questions?



Contact Information

Taylor Cox

Field Chief, USDA - AMS - Livestock, Poultry, & Grain Market News

Taylor. Cox@ams.usda.gov

Lakisha Aller

Assistant Chief, USDA - AMS - Livestock, Poultry, & Grain Market News

Lakisha.Aller@ams.usda.gov

515-284-4460

Web: <u>www.marketnews.usda.gov/mnp/ls-home</u>