

Market Commentary Livestock Outlook

TUESDAY MORNING FEBRUARY 25, 2025 LIVESTOCK REPORT CHRIS LEHNER, SENIOR LIVESTOCK ANALYST | 312.242.7942 | 913.787.6804 | CHRIS.LEHNER@ADMIS.COM

CATTLE

REVISION SATURDAY FEBRUARY 22, 2025 ** 15,000 ** PREVIOUS ESTIMATE 9,000 REVISION FOR WEEKLY SLAUGHTER ** 569,000 ** PREVIOUS ESTIMATE 563,000

FEBRUARY 21, 2025	95,000
WEEK AGO	95,000
YEAR AGO	121,493
2025 YEAR TO DATE	4,477,951
2024 YEAR TO DATE	4,877,193
PERCENT CHANGE YEAR TO DATE	-8.2%

HTTPS://WWW.AMS.USDA.GOV/MNREPORTS/AMS_3208.PDF

2:00 PM FEBRUARY 24, 2025		
BOXED BEEF	CHOICE	SELECT
CURRENT CUTOUT VALUES:	313.73	303.97
CHANGE FROM PRIOR DAY:	2.96	1.41
CHOICE/SELECT SPREAD:	9.76	
TOTAL LOAD COUNT (CUTS, TRIMMINGS, GRINDS:	85	
5 DAY SIMPLE AVERAGE:	313.76	303.89

CME BOXED BEEF INDEX ON 02/21/2025 WAS 311.58 DOWN .67 FROM PREVIOUS DAY

ADMIS.com | 312.242.7000 | Chicago | New York | London | Hong Kong | Singapore | Taipei | Shanghai

PRIMAL RIB 466.62 435.1 PRIMAL CHUCK 267.82 263.7 PRIMAL ROUND 284.64 286.9	9 6 2
	6 2
PRIMAL ROUND 284.64 286.9	2
	_
PRIMAL LOIN 402.94 377.7	3
PRIMAL BRISKET 240.07 238.9	
PRIMAL SHORT PLATE 215.41 215.4	1
PRIMAL FLANK 144.28 142.1	4
2:00 PM FEBRUARY 21, 2025	
PRIMAL RIB 461.37 426.5	8
PRIMAL CHUCK 264.89 264.2	3
PRIMAL ROUND 284.73 288.6	0
PRIMAL LOIN 396.84 373.7	5
PRIMAL BRISKET 239.02 239.9	0
PRIMAL SHORT PLATE213.64213.6	4
PRIMAL FLANK 143.12 141.6	3

LOAD COUNT AND CUTOUT VALUE SUMMARY FOR PRIOR 5 DAYS

DATE	CHOICE	SELECT	TRIM	GRINDS	TOTAL	600-900	600-900
02/21	96	10	46	22	174	310.77 FRIDAY	302.56 FRIDAY
02/20	63	21	6	11	101	312.63	303.18
02/19	79	14	8	19	121	313.89	303.76
02/18	85	27	14	14	140	315.77	303.71
02/17	41	18	8	20	87	315.70	306.23
02/14	55	14	3	15	87	314.70 FRIDAY	307.14 FRIDAY

NATIONAL BOXED BEEF CUTS - NEGOTIATED SALES FOB PLANT BASIS NEGOTIATED SALES FOR DELIVERY WITHIN 0-21 DAY PERIOD. PRIOR DAYS SALES AFTER 1:30 PM ARE INCLUDED. FEBRUARY 21, 2025 AFTERNOON

CHOICE CUTS	46.45 LOADS	1,858,052 POUNDS			
SELECT CUTS	15.61 LOADS	624,296 POUNDS			
TRIMMINGS	9.18 LOADS	367,046 POUNDS			
GROUND BEEF	13.29 LOADS	531,706 POUNDS			
(ONE LOAD EQUALS 40,000 POUNDS)					

FEBRUARY 2025 USDA REPORTS

COLD STORAGE REPORT – FEBRUARY 26, 2025

===========================

ADMIS.com | 312.242.7000 | Chicago | New York | London | Hong Kong | Singapore | Taipei | Shanghai

FEBRUARY 2025 LIVE CATTLE DELIVERIES

0 DELIVERIES ON FEBRUARY 24, 2025

DATE 02/24/2025 SETTLEMENT: \$198.90 OLDEST LONG 8/06/2024 \$178.72

FEBRUARY LIVE CATTLE OPEN INTEREST AS OF 02/25/2024 IS 2,776 CONTRACTS

FEBRUARY 2025 LIVE CATTLE SETTLED ON FEBRUARY 24, 2025 AT \$198.90 5 DAY ACCUMULATED WEIGHTED AVG STEER PRICE ON FEBRUARY 24, 2025 WAS \$199.65

USDA CATTLE ON FEED REPORT FEBRUARY 21, 2025

	RANGE	AVERAGE	ACTUAL	ACTUAL HEAD	ESTIMATE HEAD
ON FEED AS OF FEBRUARY 1	98.6-100	99.2	99	11.716	11.703
PLACEMENTS IN JANUARY	98.3-106.1	102.2	102	1.822	1.830
MARKETINGS IN JANUARY	101.6-102.5	102.1	101	1.869	1.882

FOR A DAY AFTER A CATTLE ON FEED REPORT TRADE VOLUME WAS LIGHT. FEBRUARY LIVE CATTLE WAS UP TO \$199.20 AS IT MOVES CLOSER TO CONVERGENCE WITH LAST WEEK'S CASH 5 DAY NEGOTI-ATED AVERAGE AT \$201.14.

APRIL LIVE CATTLE VOLUME WAS LIGHT AT 18,954 CONTRACTS AND HAS BEEN NARROWING THE BULL SPREAD TO JUNE. THE SPREAD ON MONDAY'S CLOSE HAD FEBRUARY \$3.62 OVER JUNE BUT THE SPREAD HAS NARROWED WITH APRIL \$6.20 OVER JUNE ON JANUARY 29TH TO 3.62 IN LESS THAN A MONTH. EXPECT THE SPREAD TO HAVE JUNE OVER APRIL IN MARCH. THE COF REPORT SHOWED THE LARGEST PLACEMENTS NEAR 800 POUNDS.

BOXED BEEF WAS HIGHER MONDAY BUT IT WAS ON A TOTAL LOAD MOVEMENT MONDAY MORNING OF JUST 85 LOADS. AFTER A SLAUGHTER OF 569,000 LAST WEEK HAVING BEEF HIGHER AND MON-DAY'S SLAUGHTER AT 95,000, IT ISN'T SAYING MUCH. PACKERS CUTTING SLAUGHTER SEEMS THE ONLY WAY TO HAVE HIGHER BEEF PRICES.

FOR WEEK ENDING FEBRUARY 22, 2025 LIVE CATTLE WEIGHTS WERE DOWN 2 POUNDS OVER THE PRE-VIOUS WEEK BUT UP 50 POUNDS COMPARED TO A YEAR AGO. DRESSED WEIGHTS WERE THE SAME AS A WEEK AGO AND 40 POUNDS MORE THAN A YEAR AGO.

ADMIS.com | 312.242.7000 | Chicago | New York | London | Hong Kong | Singapore | Taipei | Shanghai

CASH CATTLE PRICES LAST WEEK WERE DOWN \$3.00 TO \$4.00 MIDWEST CATTLE \$198.00 TO \$2.00 WITH MOST AT \$2.00 DRESSED PRICES \$315.00 DOWN \$5.00. CATTLE IN THE SOUTHWEST \$199.00.

BOXED BEEF WAS LOWER LAST WEEK. COMPARED TO A WEEK AGO CHOICE BEEF ON FRIDAY WAS \$310.77 DOWN \$3.93 FROM A WEEK AGO AND SELECT BEEF WAS \$302.56 DOWN \$4.58. THE CME BEEF INDEX WAS DOWN \$5.77.

AFTER A WEEK OF SUBZERO TEMPERATURES, THE COMING WEEK WILL BE THE OPPOSITE WITH TEM-PERATURES ABOVE NORMAL. FEEDLOTS THAT HELD CATTLE A WEEK AGO WILL BE WANTING TO SELL THIS WEEK. IT WILL BE TO THE PACKERS ADVANTAGE.

FROM NOW THROUGH MARCH SEASONAL BEEF DEMAND NORMALY SLOWS. WATCH OUT FOR MORE REPORTS ABOUT AVIAN FLU. REPORTERS WANT MORE TO REPORT TO JUSTIFY LOWER BEEF AND CAT-TLE PRICES AND NOT JUST LOWER SEASONAL DEMAND.

EXPORTS

BEEF EXPORTS FOR WEEK ENDING FEBRUARY 13 2025 WERE 21,500 MT

TOTAL NET SALES FOR 2025 110,100 MT FOR SAME PERIOD IN 2024 122,500 MT TOTAL NET EXPORT SALES DOWN 12,400 MT FOR 2025 (TABLES AT THE BOTTOM OF REPORT)

***NATIONAL DAILY DIRECT CATTLE 02/24/2025

5 DAY ACCUMULATE	ED WEIGH	WEIGHTED AVG		
	WEIGHT	DDICE		

	WEIGHT PRICE	HEAD
LIVE STEER:	1510 \$199.65	23,438
LIVE HEIFER:	1379 \$199.63	10,627
DRESSED STEER	967 \$315.18	5,335
DRESSED HEIFER:	878 \$315.16	1,487

USDA POSTED SUMMARY CATTLE PRICES ON 02/24/2025 FOB STEER AND HEIFER COMBINED PRICES UNLESS NOTED

IA/MN – CASH FOB – NO REPORTABLE TRADE DRESSED DELIVERED NO REPORTABLE TRADE LIVE DELIVERED - NO REPORTABLE TRADE

ADMIS.com | 312.242.7000 | Chicago | New York | London | Hong Kong | Singapore | Taipei | Shanghai

- NE CASH FOB NO REPORTABLE TRADE DRESSED NO REPORTABLE TRADE DRESSED FOB - NO REPORTABLE TRADE.
- KS CASH FOB NO REPORTABLE TRADE LIVE DELIVERED - NO REPORTABLE TRADE DRESSED DELIVERED NO REPORTABLE TRADE

TX/OK/NM - CASH - NO REPORTABLE TRADE _____ WEEKLY BEEF PRODUCTION (MILLIONS OF POUNDS) - FEB 22, 2025 WEEK ENDING: BEEF 22-FEB-25 491.1 15 -FEB-25 489.2 CHANGE: 0.4% 24 FEB-24 491.1 CHANGE: 0.0% 2025 YTD 3825.1 2024 YTD 3969.7 CHANGE: -3.6%

AVERAGE WEIGHTS (POUNDS) CATTLE

WEEK ENDING LIVE:						
22-FEB-25	ESTIMATE	1437				
15 -FEB-25	ESTIMATE	1439				
24 -FEB-24	ACTUAL	1387				
DRESSED:						
22-FEB-25	ESTIMATE	874				
15 -FEB-25	ESTIMATE	874				
24 -FEB-24	ACTUAL	834				

STERLING MARKETING BEEF MARGINS WEEK ENDING FEBRUARY 15, 2025 PACKER MARGIN (\$/HEAD (\$198.72) LAST WEEK (\$191.05) MONTH AGO (\$85.40) YEAR AGO (\$102.85) FEEDLOT MARGINS \$341.05 LAST WEEK \$277.47 MONTH AGO \$248.51 YEAR AGO (\$119.85) STERLING MARKETING USES THE COMPREHENSIVE BEEF CUTOUT VALUE REPORTED BY USDA. Lower packer margin reflects raising freight cost of cattle to the plant.

ADMIS.com | 312.242.7000 | Chicago | New York | London | Hong Kong | Singapore | Taipei | Shanghai



LIVE CATTLE OPEN INTEREST - SLIGHT DECREASE IN OPEN INTEREST AS SHORTS PULLED OUT

APRIL LIVE CATTLE/APRIL LEAN HOGS - CATTLE GAINING ON HOGS.



ADMIS.com | 312.242.7000 | Chicago | New York | London | Hong Kong | Singapore | Taipei | Shanghai

APRIL/JUNE LIVE CATTLE SPREAD -



APRIL LIVE CATTLE- TRADING BETWEEN RESISTANCE AT 10 DAY MOVING AVERAGE AT 195.45 TO SUPPORT AT 193.80 VOLUME WAS LIGHT AT 18,954



ADMIS.com | 312.242.7000 | Chicago | New York | London | Hong Kong | Singapore | Taipei | Shanghai



JUNE LIVE CATTLE - RESISTANCE AT 191.50 TO 192.10 SUPPORT AT 188.75

FEEDER CATTLE

CME FEEDER INDEX ON 02/21/2024 WAS 279.37 UP .53 FROM PREVIOUS DAY

MARCH 2025 FEEDER CATTLE SETTLED ON 02/24/2025 AT \$272.30

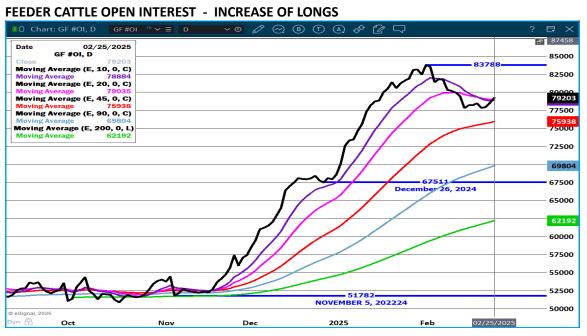
NATIONAL FEEDER & STOCKER CATTLE SUMMARY - WEEK ENDING 02/22/2025

RECEIPTS:	AUCTIONS	DIRECT	VIDEO/INTERNET	TOTAL
THIS WEEK:	80,300	11,400	53,400	145,100
LAST WEEK:	150,000	16,300	6,000	172,300
YEAR AGO:	281,800	40,200	57,900	379,900

COMPARED TO LAST WEEK, ON A LIGHT TEST STEERS SOLD UNEVENLY STEADY 2.00 LOWER TO 2.00 HIGHER, WHILE HEIFERS SOLD 4.00 TO 8.00 LOWER. DEMAND FOR THE FEEDER STEERS WAS STRONG ACROSS ALL WEIGHT CLASSES, DESPITE EXTREME COLD WEATHER. PRODUCERS TOOK THE OPPORTUNITY TO CAPITALIZE ON HIGH MARKET PRICES. HTTPS://WWW.AMS.USDA.GOV/MNREPORTS/SJ_LS850.TXT

ADMIS.com | 312.242.7000 | Chicago | New York | London | Hong Kong | Singapore | Taipei | Shanghai

MARCH MOVED HIGHER CATCHING UP CLOSER TO THE CME FEEDER INDEX. THE SPREAD REMAINS WIDE BUT THERE IS A LOT OF TIME BEFORE CONVERGENCE.



MARCH FEEDER CATTLE – CLOSED OVER ALL MOVING AVERAGES MARCH FUTURES BELOW CASH FEEDER INDEX RESISTANCE AT 276.00 SUPPORT AT 268.75



ADMIS.com | 312.242.7000 | Chicago | New York | London | Hong Kong | Singapore | Taipei | Shanghai

HOGS

REVISION FOR FRIDAY FEBRUARY 21, 2025 ** 467,000 ** PREVIOUS ESTIMATE 481,000 REVISION FOR TOTAL WEEKLY SLAUGHTER ** 2,522,000** PREVIOUS ESTIMATE 2,536,000

FEBRUARY 24, 2025,	490,000				
WEEK AGO	490,000				
YEAR AGO	488,184				
2025 YEAR TO DATE	19,631,483				
2024 YEAR TO DATE	20,786,278				
PERCENT CHANGE YEAR TO DATE	-5.6%				
HTTPS://WWW.AMS.USDA.GOV/MNREPORTS/AMS_3208.PDF					

CME LEAN HOG INDEX ON 02/20/2025 WAS 90.53UP .69 FROM PREVIOUS DAY

CME PORK CUTOUT INDEX 02/21/2025 AT 97.49 DOWN .99 FROM PREVIOUS DAY

THE CME LEAN HOG INDEX IS MINUS \$6.96 TO THE CME PORK INDEX 02/24/2025

PACKER MARGINS DROPPED TO NEGATIVE. HOGS ARE CURRENT. WEIGHTS AVERAGED LAST WEEK AT 292, THE SAME AS THE WEEK BEFORE AND 2 POUNDS MORE THAN LAST YEAR. PORK PRODUCTION WAS UP .1% FOR THE WEEK

===============================

CHINA'S PORK CONSUMPTION HAS NO MORE ROOM TO GROW, SAYS RESEARCHER - REUTERS NEWS

HTTPS://WWW.PORKBUSINESS.COM/NEWS/INDUSTRY/CHINAS-PORK-CONSUMPTION-HAS-NO-MORE-ROOM-GROW-RESEARCHER-SAYS

PORK PRICES ON FRIDAY ON THE 5 DAY PORK CARCASS PRICE A WEEK WERE 97.71 COMPARED TO A WEEK AGO AT 100.17. LOINS ON FRIDAY WERE \$86.98 COMPARED TO THE 5 DAY AVERAGE AT 86.04 AND HAMS ON FRIDAY WERE \$88.31 COMPARED TO THE 5 DAY AVERAGE AT 87.66. BELLIES FOR THE WEEK ON THE 5 DAY AVERAGE DROPPED \$19.71.

EXPORTS

NET EXPORTS FOR WEEK ENDING FEBRUARY 13, 2025 WERE 25,600 COMPARED TO A WEEK AGO AT 24,900 MT AND 27% DOWN ON THE 4 WEEK AVERAGE. MEXICO BOUGHT 5700 MT COMPARED TO 5000 MT LAST WEEK. JAPAN TOOK 4100 MT COMPARED TO 6500 A WEEK AGO

TOTAL NET SALES FOR 2025 233,800 MT FOR SAME PERIOD IN 2024 263,700 MT

ADMIS.com | 312.242.7000 | Chicago | New York | London | Hong Kong | Singapore | Taipei | Shanghai

DOWN IN 2025 = -29,900 MT

TOTAL NET SALES FOR MEXICO 2025 84,800 MT TOTAL NET SALES FOR MEXICO 2024 88,900 MT DOWN IN 2025 = 4,100 MT

(TABLES AT THE BOTTOM OF REPORT)

STERLING PORK PROFIT TRACKER WEEK ENDING - FEBRUARY 15, 2025 PACKER MARGINS \$6.45LAST WEEK \$3.58 MONTH AGO \$6.99YEAR AGO \$27.12 FARROW TO FINISH MARGIN \$44.50 LAST WEEK \$32.48 MONTH AGO \$24.40 YEAR AGO (\$6.89) THE PRICES TO CALCULATE MARGINS ARE FROM HOGS SOLD ON NEGOTIATED PRICES AND HOGS AND PORK POSTED WITH USDA DATA PROVIDED

FOB PLANT - NEGOTIATED SALES BASED ON NEGOTIATED PRICES AND VOLUME OF PORK CUTS DELIVERED WITHIN 14 DAYS AND ON AV-ERAGE INDUSTRY CUTTING YIELDS. CALCULATIONS FOR 215 LB. PORK CARCASS. 55-56%

LOADS PORK CUTS : 212.56 LOADS TRIM/PROCESS PORK : 33.18

2:00 PM 02/24/2025 CHANGE:	LOADS 245.74	CARCASS 98.43 1.36	LOIN 90.25 1.24	BUTT 111.02 2.02	PIC 69.85 0.93	RIB 149.86 -0.92	HAM 87.84 -0.02	BELLY 147.16 2.75
FIVE DAY AVERAGE		96.90	87.17	108.52	68.70	149.80	87.50	146.56
11:00 AM	LOADS	CARCASS	LOIN	BUTT	PIC	RIB	HAM	BELLY
02/24/2025	157.62	98.91	90.73	111.41	70.71	148.56	89.47	146.84
CHANGE:		1.84	1.72	2.41	1.79	-2.22	1.61	2.43
FIVE DAY AVERAGE		97.00	87.26	108.60	68.87	149.54	87.83	146.50
2:00 PM	LOADS	CARCASS	LOIN	BUTT	PIC	RIB	HAM	BELLY
02/21/2025	357.18	97.07	89.01	109.00	68.92	150.78	87.86	144.41
CHANGE:		3.04	4.56	1.91	0.51	2.17	1.10	7.89
FIVE DAY AVERAGE		97.71	86.98	108.07	68.49	149.56	88.31	151.32

HOG REPORT - PLANT DELIVERED PURCHASE FEBRUARY 24, 2025

NATIONAL NEGOTIATED PRICE HEAD COUNT 730 LOWEST PRICE: 85.00 HIGHEST PRICE 90.00 WEIGHTED AVERAGE 88.60 CHANGE FROM PREVIOUS DAY -1.48 LOWER

ADMIS.com | 312.242.7000 | Chicago | New York | London | Hong Kong | Singapore | Taipei | Shanghai

OTHER MARKET FORMULA (CARCASS) HEAD COUNT: 24,942 LOWEST BASE PRICE: 68.82 HIGHEST BASE PRICE 92.13 WEIGHTED AVERAGE PRICE 83.30

SWINE/PORK MARKET FORMULA (CARCASS) HEAD COUNT 179,404 LOWEST BASE PRICE: 77.40 HIGHEST BASE PRICE 95.22 WEIGHTED AVERAGE PRICE 88.19

OTHER PURCHASE ARRANGEMENT (CARCASS) HEAD COUNT: 132,025 LOWEST BASE PRICE 75.70 HIGHEST BASE PRICE: 97.69 WEIGHTED AVERAGE PRICE 86.19

WEEKLY PORK PRODUCTION (MILLION POUNDS) SATURDAY, FEB 15, 2025 WEEK ENDING PORK 22-FEB-25 551.8 15-FEB-25 551.2 CHANGE: 0.1% 24 FEB-24 556.3 CHANGE: -0.8% 4176.5 2025 YTD 2024 YTD 4403.6 CHANGE: -5.2%

WEEKENDING SATURDAY, SATURDAY, FEB 15, 2025 **AVERAGE WEIGHTS (LBS) HOGS** WEEK ENDING LIVE: 22-FEB-25 ESTIMATE 292 15-FEB-25 ESTIMATE 292 24 FEB-24 ACTUAL 290 DRESSED: 22-FEB-25 ESTIMATE 218 15-FEB-25 ESTIMATE 218 24- FEB-24 ACTUAL 216 _____

NATIONAL DAILY DIRECT HOG PRIOR DAY REPORT - SLAUGHTERED SWINE HTTPS://WWW.AMS.USDA.GOV/MNREPORTS/AMS 2511.PDF

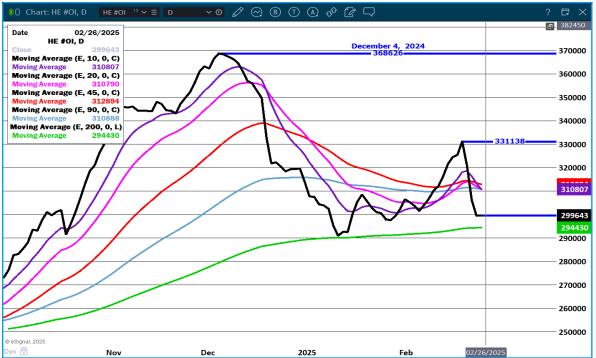
ADMIS.com | 312.242.7000 | Chicago | New York | London | Hong Kong | Singapore | Taipei | Shanghai

SLAUGHTER DATA - FRIDAY, FEBRUARY 21, 2025 AND SATURDAY, FEBRUARY 22, 2025

**PRODUCER SOLD: HEAD COUNT 276,284 AVERAGE LIVE WEIGHT 291.00 AVERAGE CARCASS WEIGHT 217.97

PACKER SOLD: HEAD COUNT 37,157 AVERAGE LIVE 295.45 AVERAGE CARCASS WEIGHT 221.21

PACKER OWNED: HEAD COUNT 217,924 AVERAGE LIVE WEIGHT 286.07 AVERAGE CARCASS WEIGHT 216.73



LEAN HOG OPEN INTEREST -

ADMIS.com | 312.242.7000 | Chicago | New York | London | Hong Kong | Singapore | Taipei | Shanghai



APRIL/JUNE HOG SPREAD – APRIL SLIGHTLY GAINING ON JUNE

APRIL LEAN HOGS - VOLUME AT 22386 SUPPORT AT 86.35 TO 85.45 RESISTANCE AT 90.00



ADMIS.com | 312.242.7000 | Chicago | New York | London | Hong Kong | Singapore | Taipei | Shanghai



JUNE LEAN HOGS - CLOSED BELOW 90 DAY MOVING AVE NEXT SUPPORT AT 97.95 RESISTANCE AT 102.00

ALL CHARTS PROVIDED BY ESIGNAL INTERACTIVE.COM

U.S. BEEF NET SALES REPORTS 2025		U.S. PORK NET SALES REPORTS 2025	MEXICO PORK
JAN 2	5,600 MT	31,000 MT	20,600 MT,
JAN 9	9,700 MT	30,300 MT	11,700 MT
JAN 16	15,100 MT	37,700 MT	9,000 MT
JAN 23	20,200 MT	33,600 MT	11,800 MT
JAN 30	24,900 MT	50,700 MT	21,000 MT
FEB 6	13,100 MT	24,900 MT	5,000 MT
FEB 13	<u>21,500 MT</u>	<u>25,600 MT</u>	<u>5,700 MT</u>
TOTAL	110,100 MT	233,800 MT	84,800 MT
U.S. BEEF NET SALES REPORTS 2024		U.S. PORK NET SALES REPORTS 2024	MEXICO PORK
JAN 4	12,200 MT	23,300 MT	7,400 MT
JAN 11	21,400 MT	33,400 MT	10,000 MT
JAN 18	22,400 MT	24,100 MT	9,700 MT,
JAN 25	16,700 MT	42,900 MT	13,400 MT,
FEB 1	20,600 MT	39,200 MT	10,200 MT,
FEB 8	16,600 MT	71,900 MT	25,000 MT
FEB 15	<u>12,600 MT</u>	<u>28,900 MT</u>	<u>13,200 MT</u>
TOTAL	122,500 MT	263,700 MT	88,900 MT
===========			

ADMIS.com | 312.242.7000 | Chicago | New York | London | Hong Kong | Singapore | Taipei | Shanghai

CHRISTOPHER LEHNER CHRIS.LEHNER@ADMIS.COM 312 242 7942

The information and comments contained herein is provided by ADM Investor Services, Inc. ("ADMIS") and NOT ADM. Futures and options trading involve significant risk of loss and may not be suitable for everyone. Therefore, carefully consider whether such trading is suitable for you in light of your financial condition. This report includes information from sources believed to be reliable and accurate as of the date of this publication, but no independent verification has been 888888 and we do not guarantee its accuracy or completeness. Any reproduction or retransmission of this report without the express written consent of ADM Investor Services, Inc. is strictly prohibited. Again, the information and comments contained herein is provided by ADMIS and in no way should be construed to be information provided by ADM. Copyright © ADM Investor Services, Inc.

913.787.6804