



4-H Market Livestock Evaluation System

No. Wt. A.D.G. Scan Data

***** LEAN YIELD *****

YIELD GRADE	RANGE	SCORE
Low 2	(< 2.5)	20
High 2	(2.5 - 2.9)	18
Low 3	(3.0 - 3.4)	15
High 3	(3.5 - 3.9)	11
4's - 5's	(> 4.0)	5

*** USEFULNESS EVALAUTION ***

TRAIT	SCORE				
	Low	Fair	Avg.	Good	Excel.
Total Muscling	1	3	5	7	9
Total Trimness	1	3	5	7	9
Growth/Frame	1	3	5	7	9
Structure/Balance	1	3	5	7	9

*** GAIN & QUALITY GRADE ***

A.D.G.	STD	SE	CH
2.4 or <	14	30	41
2.6	17	33	44
2.8	19	35	46
3.0	21	37	48
3.2 or >	23	39	50

Beef live weights 1,350 to 1,399, deduct -4
 Beef live weights above 1,399, deduct -8
 (Upper weight limits and deductions may vary according to local market conditions)

TOTAL PROJECT SCORE

Revised 1/04



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***** LEAN YIELD *****

YIELD GRADE	EST. ADJ. FAT	SCORE
Low 1	(< .11)	5
High 1	(.11 - .15)	28
All 2's	(.16 - .25)	35
Low 3	(.26 - .30)	30
High 3	(.31 - .35)	20
4's - 5's	(> .35)	5

*** USEFULNESS EVALAUTION ***

TRAIT	SCORE				
	Low	Fair	Avg.	Good	Excel.
Total Muscling	1	3	5	7	9
Total Trimness	1	3	5	7	9
Growth/Frame	1	3	5	7	9
Structure/Balance	1	3	5	7	9

*** GAIN & QUALITY GRADE ***

A.D.G.	Gd.	Ch	Pr
	(Thin Muscling)	(Slightly Thick)	(Thick)
< .50	5	15	19
.50 - .59	8	18	22
.60 - .69	11	21	25
.70 - .79	13	23	27
.80 +	15	25	29

Lamb live weights 146 to 155, deduct -4
 Lamb live weights above 155, deduct -8
 (Upper weight limits and deductions may vary according to local market conditions)

TOTAL PROJECT SCORE

Revised 1/04



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***** LEAN YIELD *****

USDA GRADE	{EST. BACK FAT}	SCORE
U.S. #1 & Util.	(< .30")	8
U.S. #1	(.30" - .49")	25
Top U.S. #1	(.50" - .80")	40
U.S. #1	(.81" - 1.00")	35
U.S. #2	(1.01" - 1.25")	28
U.S. #3	(1.25" - 1.50")	18
U.S. #4	(> 1.50")	8

*** USEFULNESS EVALAUTION ***

TRAIT	SCORE				
	Low	Fair	Avg.	Good	Excel.
Total Muscling	1	3	5	7	9
Total Trimness	1	3	5	7	9
Growth/Frame	1	3	5	7	9
Structure/Balance	1	3	5	7	9

*** GAIN & QUALITY GRADE ***

A.D.G.	#4 & Ut.	U.S. #3	U.S. #2	U.S. #1
1.6 or <	12	19	24	27
1.7	15	22	27	30
1.8	18	25	30	33
1.9	20	27	32	35
2.0 or >	22	29	34	37

Swine live weights 290 to 300, deduct -4
 Swine live weights above 300, deduct -8
 (Upper weight limits and deductions may vary according to local market conditions)

TOTAL PROJECT SCORE

Revised 6/04