

4-H SWINE-OF-MERIT PROGRAM, THE UNIVERSITY OF ARIZONA - ANIMAL SCIENCES MEAT LABS, TUCSON

SEPTEMBER 22, 2007

Ch= Choice, SL= Select, St=Standard, Ut= Utility, Tr= Trace, Sl= Slight, PD= Practically Devoid * = Disqualification

Ear Tag # Sex	Breed Premiss ID# Ear Notch	Member's Name Breeder Hot/Cold Wt	Length	Color Score	Marbling Score	Last Rib Fat Thickness	Fat Depth	Loin Eye Area	%Lean	Begin Wt End Wt. Daily Gain	Live Placing	Carcass Placing	Remarks
660 B	Blue Butt AZ 105 69-3	Bailey, Austyn Skinner 203	33	4	1	0.53	0.2	10.6	64.26	105.0 287.0 1.77	2B Hvy Wt	3 rd SW-o-M Blue	
994 G	York X AZ 105 45-4	Benson, Clay Skinner 158	32	2	1	0.47	0.3	8.5	63.94	80.0 228.0 1.44	4R Light Wt	5 th SW-O-M Blue	
792	York AZ 105 45-3	Grigg, Charles Skinner 186	32.5	4	1	0.05	0.2	9.5	64.11	75 267.0 1.86	Grand Champ Hvy Wt	4 th SW-O-M Blue	
630 G	Hamp X OK 019 81-81	Honga, Jade Beck 185	31.9	3	1	0.47	0.4	9.6	62.00	110.0 272.0 1.57	3R Hvy Wt	9 th SW-O-M Blue	
476 G	Hamp 004CMOM 2-14	Honga, Trey Beck 167	32	3	1	0.57	0.05	11.4	71.50	68.0 242.0 1.69	3B Med Wt	1 st SW-O-M Blue	
984 G	Hamp 004CMOM 3-6	Manuel, Kaleb Beck 133*	30.9	4	1	0.47	0.1	8.3	70.06	60.0 194.0 1.30	N/A	DQ Red	
635 G	Blue Butt 004CMOM 2-6	Manuel, Tyleen Beck 164	31.9	4	1	0.50	0.4	9	62.79	80.0 244.0 1.59	2B Med Wt	7 th SW-O-M Blue	
350 G	York AZ 105 14-12	Parker, Dakota Skinner 161	34.2	4	1	0.57	0.3	7.9	62.50	82.0 232.0 1.46	3R Light Wt	8 th SW-O-M Blue	
001 G	Hamp X 004CMOM 3-4	Sullivan, Reva Beck 160	32.8	3	1	0.50	0.1	9.3	67.97	65.0 238.0 1.68	3B Light Wt	2 nd SW-O-M Blue	
705 G	Blue Butt OK 019 2-9	Sullivan, Samantha Beck 160	31.7	4	1	0.60	0.4	8.9	63.11	70.0 233.0 1.58	2R Light Wt	6 th Sw-O-M Blue	

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894 B	Hamp AZ 105 70-8	Tomlinson, Austin Skinner 183	31.8	3	1	0.83	0.6	8.6	58.14	104.0 253.0 1.45	Res Champ Med Wt	12 th SW-O-M Blue	
414 B	White Black AZ 105 68-4	Tomlinson, Kylie Skinner 182	32	3	1	0.53	0.4	7.6	58.95	102.0 264.0 1.57	1R Hvy Wt	11 th SW-O-M Blue	
560 G	Duroc AZ 105 58-2	Yarbrough, Wyatt Skinner 215	33.9	3	1	0.90	0.5	11	60.78	103.0 309.0 2.00	6B Hvy Wt	10 th SW-O-M Blue	

SWINE-OF-MERIT

To receive a **S-O-M Award** the pork carcass must meet the following standards:

Minimum Carcass Length of 29.5 in. (from anterior edge of first rib to anterior edge of Aitch bone).

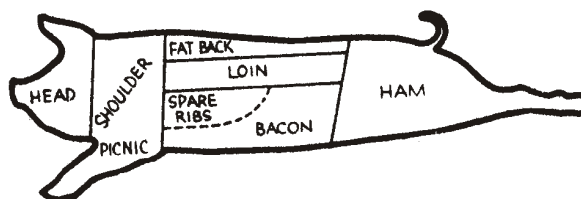
Back Fat Depth: 1.0" or Less at last rib.

Minimum Hot Carcass Weight: 140 lbs. with head off.

Muscle Color Score: Must range from 2 or 4.

% Muscle: Must be 55% or more.

Minimum average backfat: .3"



APPROXIMATE PERCENT (%) INFLUENCE OF GENETICS:

Daily Gain	25-30%
Efficiency of Feed Utilization	25-30%
Length	50-60%
Backfat	40-50%
Loin Area	30-40%

(From The Stockman Handbook, Ensminger)