

## American Dairy Goat Association

### LINEAR APPRAISAL REPORT

**Appraisal Date:** 06-May-2025 16:06

**Member ID:** 1679069

For the herd of: MATTHEW AND MELISSA EARL			LINEAR TRAITS											STRUCTURAL CATEGORIES																						
Member ID: 1679069			ı,	РТН	Ŧ	SS	IGLE	ΩТН	DE VIEW	JER IENT	HEIGHT	R ARCH	NDOROY NT	РТН	INT REAR	IETER	СТН		SEMBLY	INT	AR			,	IDE VIEW	NEOUS 1	NEOUS 2	NEOUS 3	PEARANCE	STRENGTH	<b>PACITY</b>	MARY	SCORE			
Registration Number	GOAT NAME	GOAT TATTOO	LACT. NO.	SEX	DOB	STATURE	вору рертн	STRENGTH	DAIRYNESS	RUMP ANGLE	RUMP WIDTH	REAR LEGS SIDE VIEW	FORE UDDER ATTACHIMENT	REAR UDDER HEIGHT	REAR UDDER ARCH	MEDIAL SUSPENDOROY LIGAMENT	UDDER DEPTH	TEAT PLACEMENT REAR VIEW	TEAT DIAMETER	TEAT LENGTH	HEAD	SHOULDER ASSEMBLY	LEGS FRONT	LEGS REAR	FEET	BACK	RUMP	REAR UDDER SIDE	MISCELLANEOUS	MISCELLANEOUS 2	MISCELLANEOUS	GENERAL APPEARANCE	DAIRY ST	BODY CAPACITY	MAMMARY	FINAL SCORE
PN2226752	ONYX	RE:LFAM LE:P4	2	F	23-Feb- 2022	36	29	27	27	34	35	19	34	28	27	29	27	21	22	22	G	G	Α	٧	Α	E	Ε	2				V	V	V	V	87
PN2226753	DIAMOND	RE:LFAM LE:P9	1	F	01-Mar- 2022	35	27	24	29	31	32	25	26	34	31	28	36	20	23	22	G	G	G	٧	G	٧	٧	1				G	G	G	G	83
GE2262146	COTTONWOOD LANE MBC ILSA	RT:BKRU LT:P2	2	F	06-Mar- 2022	32	32	29	30	24	32	23	34	36	27	29	25	20	27	28	G	G	٧	v	G	٧	G	2				G	V	V	V	86
AN2276165	THE PEREGRINA PEARL	RE:QHNN LE:P2	2	F	21-Apr- 2022	31	26	26	31	36	35	21	32	27	29	31	33	21	19	21	Α	G	Α	ν	G	E	E	2				V	V	G	G	84
PN2338407	вамві	RE:GMFM LE:R1		F	02-Mar- 2023																								94							NA
PN2338408	THUMPER	RE:GMFM LE:R2		М	02-Mar- 2023																								94							NA
PN2386422	AB HADES	RE:ALH LE:S48		М	23-Apr- 2024																								87							NA
PN2386423	NE POSEIDON	RE:ALH LE:S31		М	23-Mar- 2024																								87							NA
PN2386452	ARTEMIS	RE:GMFM LE:S3		F	30-Apr- 2024																								96							NA
PN2386459	ARES	RE:GMFM LE:S1		М	23-Apr- 2024																								94							NA
PN2386460	PERSEFONE	RE:GMFM LE:S2		F	23-Apr- 2024																								96							NA

- Very Good

- Good Plus

- Acceptable

- Fair

- Poor

G

F

(85% to 89% of ideal)

(80% to 84% of ideal)

(70% to 79% of ideal)

(60% to 69% of ideal)

(less than 60% of ideal)

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15% - Body Capacity

NA - Mammary

"NA" indicates no Final Score is being given for the corresponding animal.

	LINEAR CA	TEGORIES LINEAR SCALE 0 - 50									
FORM	STRUCTURAL	MAMMARY									
Body Depth	Rump Angle	Fore Udder Attachment	Udder Depth								
5 - Extremely shallow	5 - Extremely steep from hips to pins	5 - Extremely loose attachment	5 - Udder floor well below hocks; pendulous udder								
5 - Shallow	15 - Considerable slope from hips to pins	15 - Loose attachment	15 - Udder floor at point of hock								
5 - Intermediate	25 - Moderate slope from hips to pins	25 - Intermediate strength of attachment	25 - Udder floor above hock								
- Deep body	35 - Nearly level from hips to pins	35 - Strong attachment	35 - Udder floor well above hock								
- Extremely deep body	45 - Extremely level from hips to pins	45 - Extremely snug and strong attachment	45 - Udder floor extremely high above hock; shallow udder								
Strength	Rump Width	Rear Udder Height	Teat Placement - Rear View								
- Extremely narrow and frail	5 - Extremely narrow through pelvic area	5 - Extremely low	5 - Extremely wide placement on outside of udder half								
- Narrow and frail	15 - Narrow through pelvic area	15 - Low	15 - Placement on outside of udder half								
- Intermediate width and strength	25 - Intermediate width through pelvic area	25 - Intermediate height	25 - Placement 2/3 of way out on udder half								
- Wide and strong	35 - Wide through pelvic area	35 - High	35 - Placement midway between 1/3 and 2/3 of way out								
- Extremely wide and strong	45 - Extremely wide through pelvic area	45 - Extremely high	45 - Placement 1/3 of way out on udder half								
Dairyness	Rear Legs - Side View	Rear Udder Arch	Teat Diameter								
- Extremely thick and coarse; extremely round bone	5 - Straight-legged (posty) in hock	5 - Extremely narrow and pointed arch	5 - Extremely narrow teat								
- Thick and coarse; round bone	15 - Nearly straight (posty) in hock	15 - Narrow and pointed arch	15 - Narrow teat								
- Intermediate angularity and flatness of bone	25 - Intermediate angel to hock	25 - Intermediate width and curve to arch	25 - Intermediate teat diameter								
- Sharp and angular; clean, flat bone	35 - Slightly angled (sickled) in hock	35 - Wide and curving arch	35 - Wide teat								
5 - Extremely sharp and angular; extremely clean, flat bone	45 - Extremely angled (sickled) in hock	45 - Extremely wide and curving arch	45 - Extremely wide teat								
STRUCTURA	L CATEGORIES	Medial Suspensory Ligament	Rear Udder - Side View (Secondary Trait)								
Structural Categories are scored on the same scale as the Majo	r Categories described below:	5 - Bulging udder floor, negative cleft	0 - Extremely flat, lacks capacity								
Head	Feet	15 - Flat udder floor, lack clear halving; little or no cleft	1 - Flat								
Shoulder Assembly	Back	25 - Clearly defined halving, clean and support	2 - Intermediate in fullness								
Legs Front	Rump	35 - Deep cleft	3 - Rounded								
Legs Rear	Rear Udder Side View	45 - Extreme cleft	4 - Extremely rounded, bulging or protruding								
MAJOR C	ATEGORIES										
General Appearance	Body Capcity	FINAL SCORE									
Dairy Strength	Mammary	Final score is calculated based on the Major Category scores using the fol	lowing percentages:								
STRUCTURAL & MAJ	OR CATEGORY SCALE	Mature Does (Any doe which has ever freshened)	Bucks								
etter score is given for Structural and Major Categories which	fall in a range as scored by the appraiser:	35% - General Appearance	55% - General Appearance								
E - Excellent	(at least 90% of ideal)	20% - Dairy Strength	30% - Dairy Strength								
- LACCREIN	(actuals 50 % of fuelt)	2070 - Daily Stielight	30% - Daily Sticington								

10% - Body Capacity

35% - Mammary

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MISCELLANEOUS REMARKS AND DEFECTS											
REMARKS	DEFECTS	DEFECTS	DEFECTS								
01 - Dry	Shoulders	Mammary System (Cont.)	Miscellaneous (Cont.)								
02 - Stale	30 - Out at elbow	65 - Misplaced orifice	74 - Weakjaw								
03 - Springing	31 - Open or winger shoulder	66 - Leaking orifice	75 - Overshot jaw								
04 - Atypical Lactation	32 - Reserved	67 - Congested udder	76 - Undershot jaw								
05 - Not in condition	33 - Too prominent at point at shoulder	68 - Blemished udder (injury, trauma, disease)	77 - Total blindness								
06 - Extremely under conditioned	34 - Weak, narrow, or shallow shoulder assembly		78 - Navel hernia								
07 - Extremely over conditioned	35 - Reserved		79 - Abnormal testicles								
08 - Enlarged joints	36 - Reserved		80 - Over mature for age								
09 - Extremely restricted motion			81 - Overly refined bone								
	Mammary System		82 - Over height maximum for breed								
DEFECTS	50 - Udder tilted	Back and Rump	83 - Under height minimum for breed								
Feet and Legs	51 - Udder twisted	40 - Low front end	84 - Not Scoring Breed								
10 - Spread toes	52 - Udder lacking size	41 - Weak chine	85 - Age								
11 - Shallow heels	53 - Undesirable udder texture	42 - Weak loin	86 - Appraised last year								
12 - Front feet turn out	54 - Unbalanced udder	43 - Roached back	87 - Buck Not Scored								
13 - Turned-over feet	55 - Blind udder half	44 - High dorsal process	92 - No Tattoo								
14 - Weak pasterns	56 - Teats too short	45 - Thurls too low	93 - Dead								
15 - Bowed front legs	57 - Teats too long	46 - Asymmetrical rump	94 - Sold								
16 - Crooked front legs	58 - Teats lack delineation		95 - Dry								
17 - Front legs turn out	59 - Abnormal teat placement	Miscellaneous	96 - NIC (Not in Condition)								
18 - Straight stifle	60 - Abnormal teat shape	70 - Nose incorrect for breed	97 - CBC (Cannot Be Controlled)								
19 - Bowed rear legs	61 - Extra teats	71 - Color or markings incorrect for breed	98 - Biosecurity								
20 - Hocks turn in	62 - Teats point out	72 - Ears incorrect for breed	99 - Not included in Type Evaluation								
21 - Abnormal Foot Growth	63 - Blind teat	73 - Crooked face									
22 - Bowed pasterns	64 - Double teat or orifice										
23 - Front legs too far forward											
24 - Carpal Hyperextension											

**Appraiser:** Cullen Owen

**Appraisal Date:** 06-May-2025 16:06

Appraiser Signature:

For the herd of: MATTHEW AND MELISSA EARL

**Member ID:** 1679069

Customer Signature:

Date: 3/15/2024