

# The Ohio State University – Dairy Cattle Judging

## RECORDING WORKSHEET KEY

### LINEAR DESCRIPTIVE TRAITS

#### FORM

<b>Stature (ST)</b>	<b>Strength (SR)</b>	<b>Body Depth (BD)</b>	<b>Dairy Form (DF)</b>
50 -----	50 -----	50 -----	50 -----
45 - Extremely Tall 58-60"	45 - Extremely Strong and Wide	45 - Extremely Deep	45 - Extremely Open
40 -----	40 -----	40 -----	40 -----
35 - Tall	35 - Strong	35 - Deep Body	35 - Open
30 -----	30 -----	30 -----	30 -----
25 - Intermediate -----55"	25 - Intermediate	25 - Intermediate	25 - Intermediate
20 -----	20 -----	20 -----	20 -----
15 - Short	15 - Narrow	15 - Shallow	15 - Tight
10 -----	10 -----	10 -----	10 -----
5 - Extremely Short 50 – 52"	5 - Extremely Narrow	5 - Extremely Shallow	5 - Extremely Tight
1 -----	1 -----	1 -----	1 -----

#### RUMP

#### LEGS AND FEET

<b>Rump Angle (RA)</b>	<b>Rump Width (RW)</b>	<b>Rear Legs, Side View (LS)</b>	<b>Foot Angle (FA)</b>
50 ----- 5 1/4"	50 ----- 7" above	50 -----	50 -----
45 - Extremely Sloped	45 - Extremely Wide	45 - Extremely Sickled	45 - Extremely Steep
40 ----- 3 3/4"	40 ----- 6"	40 -----	40 -----
35 - Moderate Slope	35 - Wide	35 - Slightly Sickled	35 - Steep
30 ----- 2 1/4"	30 ----- 5"	30 -----	30 -----
25 - Slight Slope ----- 1 1/2"	25 - Intermediate ----- 4 1/2"	25 - Intermediate	25 - Intermediate ----- 45°
20 ----- 3/4"	20 ----- 4"	20 -----	20 -----
15 - Level Rump	15 - Slightly Narrow	15 - Slightly Posty	15 - Slightly Low
10 ----- 3/4" high	10 ----- 3"	10 -----	10 -----
5 - High Pins	5 - Extremely Narrow	5 - Extremely Posty	5 - Extremely Low
1 ----- 2 1/4" high	1 ----- 2" below	1 -----	1 -----

#### UDDER

<b>Fore Udder Attachment (FU)</b>	<b>Rear Udder Height (UH)</b>	<b>Rear Udder Width (UW)</b>	<b>Udder Cleft (UC)</b>	<b>Udder Depth (UD)</b>
(Between RU and Vulva)				
50 -----	50 ----- 7.0"	50 ----- 8"	50 ----- -- 2 3/4"	50 ----- 7"
45 - Extremely Strong	45 - Extremely High	45 - Extremely Wide	45 - Extremely Strong 2 1/2"	45 - Extremely Shallow
40 -----	40 ----- 8.4"	40 ----- 7"	40 -----	40 ----- 5"
35 - Strong	35 - High	35 - Wide	35 - Strong ----- -- 1 3/4"	35 - Well Above Hock
30 -----	30 ----- 9.8"	30 ----- 6"	30 -----	30 ----- 3"
25 - Intermediate	25 - Intermediate ----- 10.5"	25 - Intermediate ----- 5 1/2"	25 - Intermediate --- -- 1 1/4"	25 - Intermediate ----- 2"
20 -----	20 ----- 11.2"	20 ----- 5"	20 -----	20 -----
15 - Loose	15 - Low	15 - Narrow	15 - Weak ----- -- 3/4"	15 - Udder Floor at Hock even
10 -----	10 ----- 12.6"	10 ----- 4"	10 -----	10 -----
5 - Extremely Loose	5 - Extremely Low	5 - Extremely Narrow	5 - Extremely Weak flat	5 - Extremely Deep --(-2")
1 -----	1 ----- 14.0"	1 ----- 3"	1 ----- (-1 1/4")	1 ----- (-3")

#### TEATS

#### RESEARCH TRAITS

<b>Front Teat Placement (TP)</b>	<b>Teat Length (TL)</b>	<b>Rear Legs, Rear View (RL)</b>	<b>Udder Tilt (UT)</b>
50 -----	50 ----- 3 1/2"	50 -----	50 ----- 2"
45 - Extremely Close	45 - Extremely Long	45 - Tracks Extremely Straight	45 - Extreme Forward Tilt
40 -----	40 ----- 3"	40 -----	40 ----- 1"
35 - Close	35 - Long	35 - Nearly Straight	35 - Slight Forward Tilt
30 -----	30 ----- 2 1/2"	30 -----	30 ----- level
25 - Centrally Placed	25 - Intermediate ----- 2 1/4"	25 - Slight Hock-In	25 - Nearly Level ----- 1/2"
20 -----	20 ----- 2"	20 -----	20 ----- 1"
15 - Wide	15 - Short	15 - Definite Hock-In	15 - Rearward Tilt
10 -----	10 ----- 1 1/2"	10 -----	10 ----- 2"
5 - Extremely Wide	5 - Extremely Short	5 - Extreme Hock-In	5 - Extreme Rearward Tilt
1 -----	1 ----- 1"	1 -----	1 ----- 3"

#### MAJOR BREAKDOWN AND FINAL SCORE BRACKETS

<b>Major Breakdown</b>	Excellent (E) 90-100 Points	<b>Final Score</b>	Excellent 90-97 Points
	Very Good (V) 85-89		Very Good 85-89
	Good Plus (+) 80-84		Good Plus 80-84
	Good (G) 75-79		Good 75-79
	Fair (F) 65-74		Fair 65-74
	Poor (P) 1-64		Poor 50-64
		<b>FEMALES</b>	<b>MALES</b>
<b>Major Breakdowns and Weightings</b>	FR: Frame	15%	30%
	DC: Dairy Character	20%	25%
	BC: Body Capacity	10%	20%
	FL: Feet and Legs	15%	25%
	UD: Udder	40%	
	FS: Final Score		