







### UDDER AND TEAT EVALUATION THE REASONS WHY











- Labor associated with extra costs and reduced convenience
- Longevity, which may be reduced because of injury or mastitis
- Calf performance, lower colostrum intake by newborn calves having difficulty nursing oversized teats
- Perception





### UDDER AND TEAT EVALUATION

- First released in 2015
- Updated in 2017
- Repeated Measures Model
- Scoring System (9-1)

Udder Suspension			Teat Size		
Score	Description	Example	Score	Description	Example
9	Very Tight		9	Very small	
7	Tight		7	Small	
5	Intermediate/moderate		5	Intermediate/moderate	
3	Pendulous		3	Large	
1	Very pendulous, broken floor		1	Very large, balloon-shaped	



### EXAMPLE SCORING

99

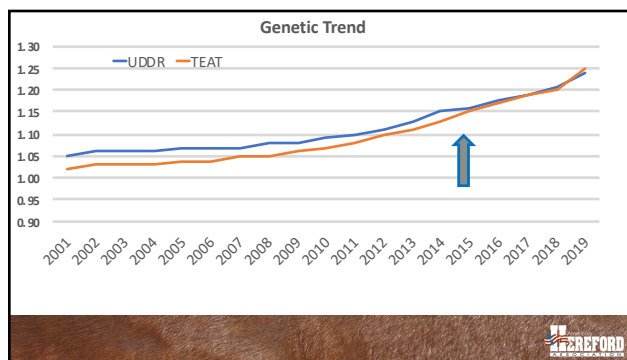


74





33




### USING THE UDDER AND TEAT EPD


**Bull A – Udder EPD – 1.6**

**Bull B – Udder EPD – 1.1**


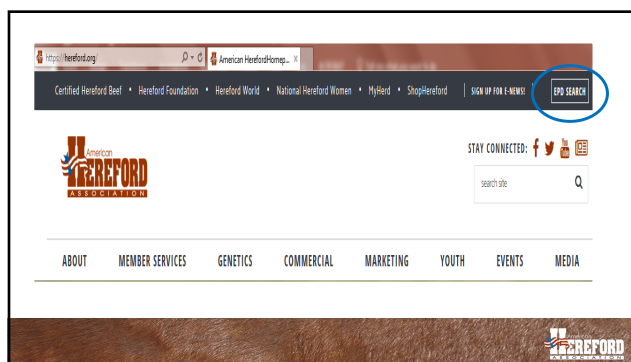
**Difference of 0.5 or half a score**



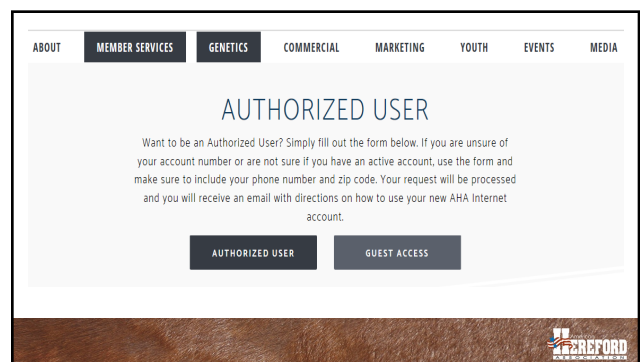
### UDDER AND TEAT EVALUATION



- Heritability Estimates
- Udder-0.31 and Teat – 0.28
- Range from a 1.9. to 0.5

The screenshot shows the homepage of the American Hereford Association website. The navigation bar includes links for ABOUT, MEMBER SERVICES, GENETICS, COMMERCIAL, MARKETING, YOUTH, EVENTS, and MEDIA. A search bar is located in the top right corner, and a button labeled 'EPD SEARCH' is highlighted with a red circle.



The screenshot shows the 'AUTHORIZED USER' section of the website. It includes a heading 'AUTHORIZED USER' and a paragraph explaining the process of becoming an authorized user. Below the text are two buttons: 'AUTHORIZED USER' and 'GUEST ACCESS'.

Registration No(s):	Enter one or more animal Regn. No. separated by commas			
Calving Year(s):	Enter one or more Calving Years separated by commas			
Listing Type:	<input checked="" type="radio"/> Any <input type="radio"/> Published in Sire Summary <input type="radio"/> Currently Listed for Sale <input type="radio"/> Listed in Semen Catalog			
Select if:	<input type="checkbox"/>			
Select if:	<input type="checkbox"/>			
Select if:	<input type="checkbox"/>			
Horn Status:	<input checked="" type="radio"/> Both <input type="radio"/> Horned <input type="radio"/> Polled			
GE-EPD:	<input checked="" type="radio"/> Any <input type="radio"/> GE-EPD Animal			
Sire Name:				
Dam Name:				
Trait Description	Min	Max	Min. Accuracy (Enter an animal number not decimal)	Breed Avg.
Calv. Ease Direct (%)				1.0
Birth Wt.				3.1
Weaning Wt.				52
Yearling Wt.				83
Dry Matter Intake				0.1
Scrotal Circ.				0.9
Sustained Cow Fertility				14.9
Milk				24
Milk & Growth				50
Calv. Ease Mat. (%)				1.8
Mature Cow Weight				89
Udder Suspension				1.21
Teat Size				1.21



**Beyond Milk EPD:  
Udder Scores**