



ULTRASOUND GUIDELINES COUNCIL (UGC) UPDATE



West Texas A&M
University™

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Ultrasound Guidelines Council (UGC) Update

FIELD CERTIFICATION

2021 UGC Filed Certification was held September 15-17 at West Texas A&M University.

41 Technicians participated in the event (23 Passed Certification).

2 Reference Technicians (Aborn - Aloka; Wall – EVO).





UGC Standards Updated in 2022

- The aging technologies raised some concerns when summarizing the data from the last 3 years of certifications.
- Board implemented an ongoing 3-year rolling average for UGC Certified Systems.
- Technologies are subject to evaluation after 5 or more sets of data are analyzed from at least 2 separate certifications (2 sets of cattle).



UGC Standards Updated in 2022

- Any lab that falls below the minimum standards will have 90 days to correct any error or bias on Ribeye Area and Fat measurements.
- UGC will endorse software systems that meet minimum standards, effective January 1, 2022.



UGC STANDARDS UPDATED IN 2022

- The minimum standards adopted are enclosed below.
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0.75	0.75	0.60	0.80
r REA	r FT	r IMF	r Rmp

1.00	0.10	1.60	0.10
Bias REA	Bias FT	Bias IMF	Bias Rump

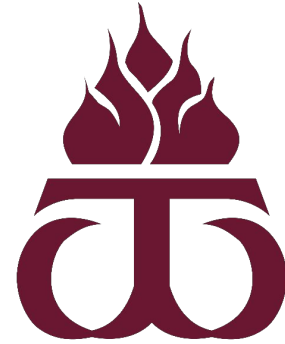
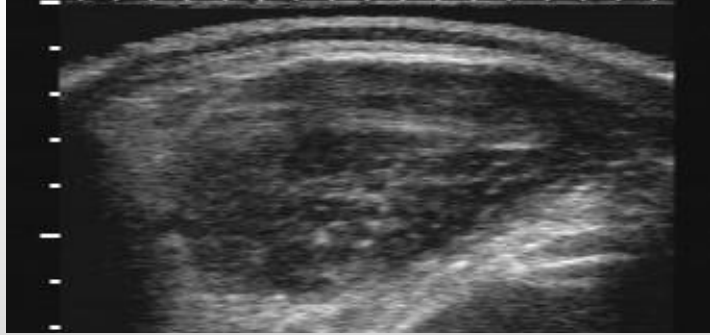
1.30	0.10	1.90	0.10
SEP REA	SEP FT	SEP IMF	SEP Rump

FIELD CERTIFICATION 2022

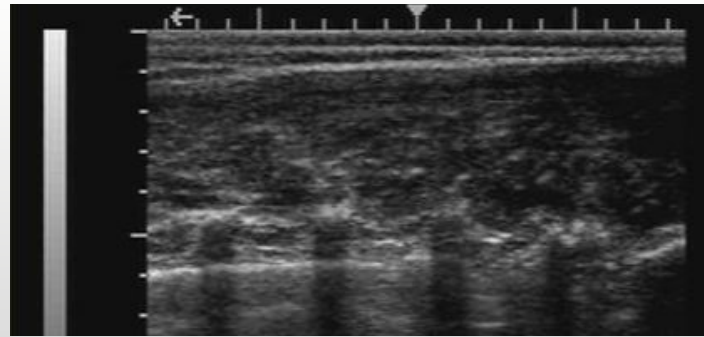
UGC Filed Certification will be held
September 14-16 at West Texas A&M
University in Canyon, Texas.

~30 Technicians are expected.





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QUESTIONS
