



**National Voluntary
Laboratory Accreditation Program**



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

**Cameron Measurement Systems
Caldon Ultrasonics Technology Center**
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CALIBRATION LABORATORIES

NVLAP LAB CODE 200813-0

MECHANICAL

NVLAP Code: 20/M05
Flow Rate (Hydrocarbon Fluids Only)

<i>Range in m³/h</i>	<i>Best Uncertainty (±) in % ^{note 1}</i>	<i>Remarks</i>
150 to 2200	0.04	10 Cubic Meter Prover Volume
50 to 200	0.07	3.3 Cubic Meter Prover Volume
300 to 2000	0.09	One Master Meter
600 to 3600	0.08	Two Master Meters

1. Represents an expanded uncertainty using a coverage factor, k = 2, at an approximate level of confidence of 95 %.

2008-06-02 through 2009-06-30

Effective dates

Sally S. Bruce

For the National Institute of Standards and Technology