

# Table 7E-2 - System Bias (or System Calibration Error) and Drift Data

Source Identification: \_\_\_\_\_ Run Number: \_\_\_\_\_  
 Test personnel: \_\_\_\_\_ Calibration Span: \_\_\_\_\_  
 Date: \_\_\_\_\_ Response Time: \_\_\_\_\_  
 Analyzer Model No. \_\_\_\_\_ Serial No. \_\_\_\_\_

Calibration Gas Level	Initial values			Final values		
	Certified Calibration gas value (indicate units)	System Response (indicate units)	System Bias <sup>1</sup> or Calibration Error <sup>2</sup> (% of calibration span)	System response (indicate units)	System Bias <sup>1</sup> or Calibration Error <sup>2</sup> (% of calibration span)	Drift (% of calibration span)
Low-level gas.....	.....	.....	.....	.....	.....	
Upscale (high- or mid-) level gas.....	.....	.....	.....	.....	.....	

<sup>1</sup> Refers to the pre- and post-run system bias checks of a non-dilution system.

<sup>2</sup> Refers to the pre- and post-run system calibration error checks of a dilution system.