

0-10  $\mu\text{g m}^{-3}$

10-20  $\mu\text{g m}^{-3}$

20-30  $\mu\text{g m}^{-3}$

No Calibration

National EPA  
Calibration

Seasonal RH  
Dependence  
Calibration

Seasonal RH  
Dependence  
Calibration:  
Coefficients  
Not Smoothed

Probability Density

-30 -20 -10 0 10 20 30

Residual (Sensor - Reference,  $\mu\text{g m}^{-3}$ )

-30 -20 -10 0 10 20 30

Residual (Sensor - Reference,  $\mu\text{g m}^{-3}$ )

-30 -20 -10 0 10 20 30

Residual (Sensor - Reference,  $\mu / \text{m}^{-3}$ )

