

Interactive comment on “Derivation of Flow Rate and Calibration Method for High-Volume Air Samplers” by Richard Hann and Mark Hermanson

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Further response to the APTI course document, 2019-1-30

On page 2 of our manuscript, beginning on line 5, we have a paragraph that specifically notes the many available documents that offer no information about the derivation of the equations that are used for air Hi-Vol sampler calibration. The link provided by this commenter is to a series of exercises relevant to a TSP sampler, not a PUF sampler. In any case, some of the calibration equations presented in the TSP exercise are the same or equivalent as used for the PUF sampler. We will use APTI as further evidence of missing derivation of calibration equations and explain the similarities between equations.

C1

Interactive comment on Atmos. Meas. Tech. Discuss., doi:10.5194/amt-2018-301, 2018.

C2