

**State Laboratory of Hygiene
Environmental and Occupational Health Laboratory
BEOH/SLH Equipment Loan Program Contacts**

If you require monitoring equipment please feel free to contact one of the individuals listed below. They will help you secure the piece of equipment that best meets your monitoring needs. You can also contact staff at the Bureau of Environmental and Occupational Health (BEOH) to discuss testing. The general number for the BEOH is 608-266-1120.

State Laboratory Equipment Loan Contact Information

Name	Phone Number	Email Address
Al Spallato	608-224-6273	Spallato@mail.slh.edu
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Al Clary	608-224-6279	alois@mail.slh.edu

Typically the TSI Dusttrak is used for environmental particle monitoring.



TSI Dusttrak Aerosol Monitor provides real time concentrations for particles in size ranges of 1.0, 2.5, 4.0 and 10.0 microns in milligrams per cubic meter. This instrument can be used to assess community airborne particulate levels in relation to USEPA particulate matter ambient air quality standards. An environmental enclosure is available to enable the user to sample outdoors for periods as long as 24 hours. The USEPA National Ambient Air Quality Standards for particulate matter are:

PM_{2.5} 24 hour average: 0.035 mg/m³ or 35ug/ m³