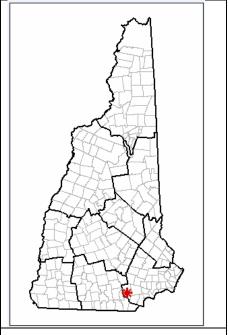
Moose Hill, Londonderry

General Information			
AQS ID:	33-015-0018	Latitude:	42.862522
Town:	Londonderry	Longitude:	-71.380153
Address:	Moose Hill Sch.	Elevation (m):	104
County:	Rockingham	Year Est.:	2009
Spatial Scale:	Neighborhood		

Site Description

Proposed:

This 12' wide by 16' long wood clad, stick-built air monitoring station is located in a very open field in the heart of suburban New Hampshire, approximately halfway between the state's two largest cities (Manchester and Nashua). It has virtually zero local interferences from nearby pollution sources or obstructions, making it an ideal location to measure regional air quality. Filter-based PM2.5 samplers are located on platforms approximately 15 m from the structure.



Pollutants/Parameters

NCORE: PM2.5 Continuous (BAM) - filter based PM2.5 (1 every 3 days) – IMPROVE – PM Course (1 every 3 days) – filter based PM10 (1 every 3 days) – Nitrogen Oxides – Ozone – Sulfur Dioxide (trace) – Carbon Monoxide (trace) – Lead – Temperature – Wind Speed – Wind Direction – Relative Humidity.

Recent Changes

DES initiated lead monitoring on January 1, 2012.

Proposed/Planned Changes

DES is not planning any significant changes to this station into the foreseeable future.



