UNIVERSITY OF VIRGINIA ENVIRONMENTAL HEALTH AND SAFETY

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DATE : 2-15-11

BUILDING: Monroe Hill House, Cottage, and Range

AREA(S) INSPECTED: Interior and Exterior Paints

The Office of Environmental Health and Safety has performed a number of surveys for the presence of lead-based paints (LBP) within the House, Cottage, and Range from1998-present, utilizing a combination of paint chip analyses and an X-Ray Fluorescence (XRF) instrument. The results showed the presence of lead associated with the paints on the exterior wooden trim materials, interior wooden trim materials, and radiators.

A representative number of the following paints were tested and yielded a "positive" result, which means that at least one of the XRF readings of the type of paint in question contained lead above the Housing and Urban Development (HUD) action level, or at least one paint chip analysis yielded a result of at least 0.5% lead by weight, and are considered lead-based paints:

- 1. Exterior paints on wooden window and trim components.
- 2. Interior paints on wooden window and trim components, walls, and ceilings.
- 3. Interior paints on radiators.

All of the above paints should be treated as LBP, unless further testing is performed. Not all paints associated with the House, Cottage, and Range have been tested. Any paints not described above shall be presumed to contain lead until further testing proves otherwise. Any paints in poor condition, described as exhibiting signs of peeling, chipping, or flaking, should be properly stabilized in accordance with Chapter 11 of the HUD guidelines entitled "Interim Controls".

Marlin Phillips Environmental Health and safety Hazardous Materials Officer Lead Risk Assessor License # 3356000860