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Phase I / II Environmental Site Assessment

Lewinsville Senior Center
1609 Great Falls Street
Fairfax County, Virginia

October 15, 2008

ECC Project No. 07-9091

Prepared For: Fairfax County Redevelopment and Housing Authority
3700 Pender Drive
Fairfax, Virginia 22030

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1.0 Executive Summary

The Subject Property is identified as Fairfax County Tax Map Number 30-3-((1)), Parcel 0042, and is addressed 1609 Great Falls Street. The Subject Property is roughly square-shaped and occupies 367,651 square feet (8.4 acres) of land. The northeastern portion of the Subject Property is improved with a two-story brick structure constructed in 1961. The structure is currently occupied by an adult day care and two child care facilities on the first floor, and senior living apartments on the second floor.

ECC has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM standard E 1527-05, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* and the U.S. Environmental Protection Agency (EPA)'s *All Appropriate Inquiries* rule of the Lewinsville Senior Center, the *Subject Property*. Any exceptions to or deletions from this practice are described in Section 2.0 of this report. This assessment has revealed no evidence of *recognized environmental conditions* in connection with the Subject Property.

One 15,000-gallon heating oil underground storage tank (UST) exists on the Subject Property. The UST is not currently in use and it is not known whether the tank has been formally taken out of service. No evidence of a petroleum release was detected during the subsurface investigation performed in conjunction with this Phase I Environmental Site Assessment.

ECC recommends that the status of the 15,000-gallon heating oil UST on the Subject Property be determined, and that any product remaining in the tank be removed. If this tank will not be used in the future, ECC recommends that it be removed from the Subject Property.

Lead-based paint (LBP) was determined to be present on the following components and locations in Lewinsville Senior Center:

- Ceramic glazing on tile walls and tile wall-bases;
- Exterior wood doors (front entrance);
- Exterior metal window molding and lintels;
- Stair treads, risers, stringers, and handrails;
- Mechanical Room 1 - Metal door and ladder.

Laboratory analysis of asbestos bulk samples detected asbestos in the following materials and locations in Lewinsville Senior Center:

- 12% chrysotile asbestos in samples of green vinyl floor tile (VFT), and 10% chrysotile asbestos in brown and black mastic collected from the floor of the storage closet in the West Gate child care center office;
- 12% chrysotile asbestos in samples of brown VFT, and 5-7% chrysotile asbestos in black and yellow mastic located in the southern stairwell;
- 3-12% chrysotile asbestos in samples of beige and brown VFT, and 3% chrysotile asbestos in yellow and black mastic in the first floor activities room;
- 10% chrysotile asbestos in samples of grey VFT, and 8% chrysotile asbestos in brown and black mastic in the second floor maintenance and storage room.

ECC understands that partial demolition and renovation of the building is planned. The Occupational Safety and Health Administration (OSHA) requires presuming any manual activity impacting the LBP (*i.e.*, manual demolition, sanding, drilling, welding, etc.) will generate airborne lead dust exposures in excess of the Permissible Exposure Limit (PEL).

OSHA hazard communication regulations require notifying contractors of the presence of lead-based paint. ECC recommends notifying, preferably in writing with receipt confirmation, all companies bidding or involved with the demolition project, including the landfill, that the specific components identified in this investigation are coated with lead-based paint.

The Resource Conservation and Recovery Act (RCRA) requires testing of the demolition debris to determine whether it should be classified as a hazardous waste. A sample of the demolition debris is required to be analyzed via Toxicity Characteristic Leaching Procedure (TCLP) for lead. In ECC's experience LBP coated architectural components are not classified as hazardous by this testing procedure.

ECC recommends the performance of a lead risk assessment, including the collection of lead dust wipe samples, to determine if renovation activities impacting LBP components in the structure have generated lead dust hazards following the completion of renovation activities. Lead risk assessments must be performed by a Virginia-licensed lead risk assessor.

ECC recommends the development and implementation of an Operations and Maintenance (O&M) Program to ensure other surfaces coated with LBP do not become hazardous. This O&M Program should designate a person to be responsible for managing lead hazard compliance and include provisions for periodic inspections, custodial and maintenance worker training, and hazard abatement. The implementation of an O&M Plan which would cover all the issues associated with managing the LBP in-place.

If asbestos vinyl floor tile and mastic will be disturbed during planned renovation, they would be required to be appropriately removed by a Commonwealth of Virginia-licensed asbestos abatement contractor, using specific engineering controls and personal protective equipment, prior to renovation.

2.0 Authorization and Scope of Investigation

Environmental Consultants and Contractors (ECC), Inc., was authorized by Mr. Tom Armstrong of the Fairfax County Redevelopment and Housing Authority to perform a Phase I and Phase II Environmental Site Assessment of the Lewinsville Senior Center, addressed 1609 Great Falls Street (State Route 694), located on the east side of Great Falls Street, approximately 1,000 feet southeast of its intersection with Chain Bridge Road (State Route 123) in the McLean area of Fairfax County, Virginia.

This report was prepared for, and may be relied upon by the Fairfax County Redevelopment and Housing Authority and its counsel. No other person or organization is entitled to rely upon this report without the written authorization of ECC.

This assessment was conducted in accordance with the American Society for Testing and Materials (ASTM) standard E 1527-05, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*, and the U.S. Environmental Protection Agency (EPA)'s *All Appropriate Inquiries* rule. Specifically, the scope of services for this Phase I Environmental Site Assessment consisted of the following:

- Research and review of available information regarding the environmental history of the Subject Property through the U.S. Environmental Protection Agency (EPA) National Priorities List (NPL); the EPA Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) database; the EPA Resource Conservation and Recovery Act Information Services (RCRIS) database; the EPA Emergency Response Notification System (ERNS) database; and Federal Brownfield Management System Institutional Controls (ICs) and Engineering Controls (ECs).
- Research and review of available information regarding the environmental history of the Subject Property through the Commonwealth of Virginia Environment and Commonwealth of Virginia Tribal Leaking Underground Storage Tank (LUST) database listings and Underground Storage Tank (UST) database listings; Virginia Department of Environmental Quality and Commonwealth of Virginia Tribal Voluntary Cleanup Program (VCP) database listings; and Virginia Department of Environmental Quality and Commonwealth of Virginia Tribal Institutional Controls (ICs) and Engineering Controls (ECs).
- Review of historical maps, directories, and aerial photographs; available information provided by local and other regulatory agencies; available Chain of Title documents dating back to at least 1940; and information from personal interviews.

- Visual examination of the Subject Property for evidence of surface dumping and/or environmental misuse. This included, but was not limited to, construction debris and rubble, household garbage, and miscellaneous refuse.
- Visual examination of the Subject Property for potential sources of hazardous materials contamination (*e.g.*, 55-gallon drums, evidence of underground storage tanks, or other suspect containers which contain or may have contained hazardous materials), and major depressions, escarpments, or unusual grades which might indicate dumping or excavation for the burial of hazardous waste.
- Review of an Asbestos Survey Report, which was limited tothe second floor of Lewinsville Center on the Subject Property, prepared by GeoConcepts, Inc., dated October 21, 1988.
- Review of a Phase I Environmental Site Assessment of the Subject Property, entitled *Lewinsville Senior Center*, prepared by GeoConcepts Engineering, Inc., dated July 19, 2004.
- Review of a Lead-Based Paint Inspection of the Subject Property, entitled *Lewinsville Center*, prepared by KEM, Inc., dated August 12, 2004.
- Performance of a Phase II Environmental Site Assessment in conformance with ASTM Standard 1903-97 (2002), which included installation of four soil borings in the vicinity of the UST located on the Subject Property and laboratory analysis of soil and groundwater samples for Total Petroleum Hydrocarbons - Diesel Range Organics (by EPA Method 8015B).
- Performance of asbestos inspection in accordance with inspection and sampling guidelines established by the EPA Asbestos Hazard Emergency Response Act (AHERA) to address asbestos hazards in schools.
- Performance of a lead-based paint inspection in accordance with the Department of Housing and Urban Development (HUD) *Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing*, revised 1997.

This assessment does not address naturally occurring hazardous substances such as elevated heavy metal concentrations in plants and soil, or radon gas accumulations in water.

3.0 Site Overview

The Subject Property is located on the east side of Great Falls Street (State Route 694), approximately 1,000 feet southeast of its intersection with Chain Bridge Road (State Route 123) in the McLean area of Fairfax County, Virginia. The Subject Property is identified as Fairfax County Tax Map Number 30-3-((1)), Parcel 0042, and is addressed 1609 Great Falls Street. The Subject Property is located in ZIP Code area 22101 and is centered at approximately 38° 55' 36" North latitude and 77° 11' 43" West longitude. A Site Location Map and Site Plan are presented as Figure 1 and Figure 2, respectively.

The Subject Property is roughly square-shaped and occupies 367,651 square feet (approximately 8.4 acres) of land zoned residential (R-3). The northeastern portion of the Subject Property is improved with a two-story brick structure constructed in 1961, with a flat roof and a partial basement. The structure is currently occupied by an adult day care and two child care facilities on the first floor, and senior living apartments on the second floor. The western portion of the Subject Property consists of an asphalt paved parking lot, and the remainder of the site consists of an athletic field and several playground areas.

Vehicular access to the Subject Property is available via two curb cuts along Great Falls Street. Pedestrian access to the Subject Property is generally unrestricted.

Utilities available to the Subject Property include electric, telephone, municipal water and sewer, and natural gas. The structure is heated by a natural gas-fired furnace, but was previously heated by heating oil stored in an underground storage tank (UST) off the north side of the structure.

The Subject Property is located in a residential area. A townhouse development is located adjacent north of the Subject Property, and single family residences are located on all other adjacent properties.

FIGURE 1

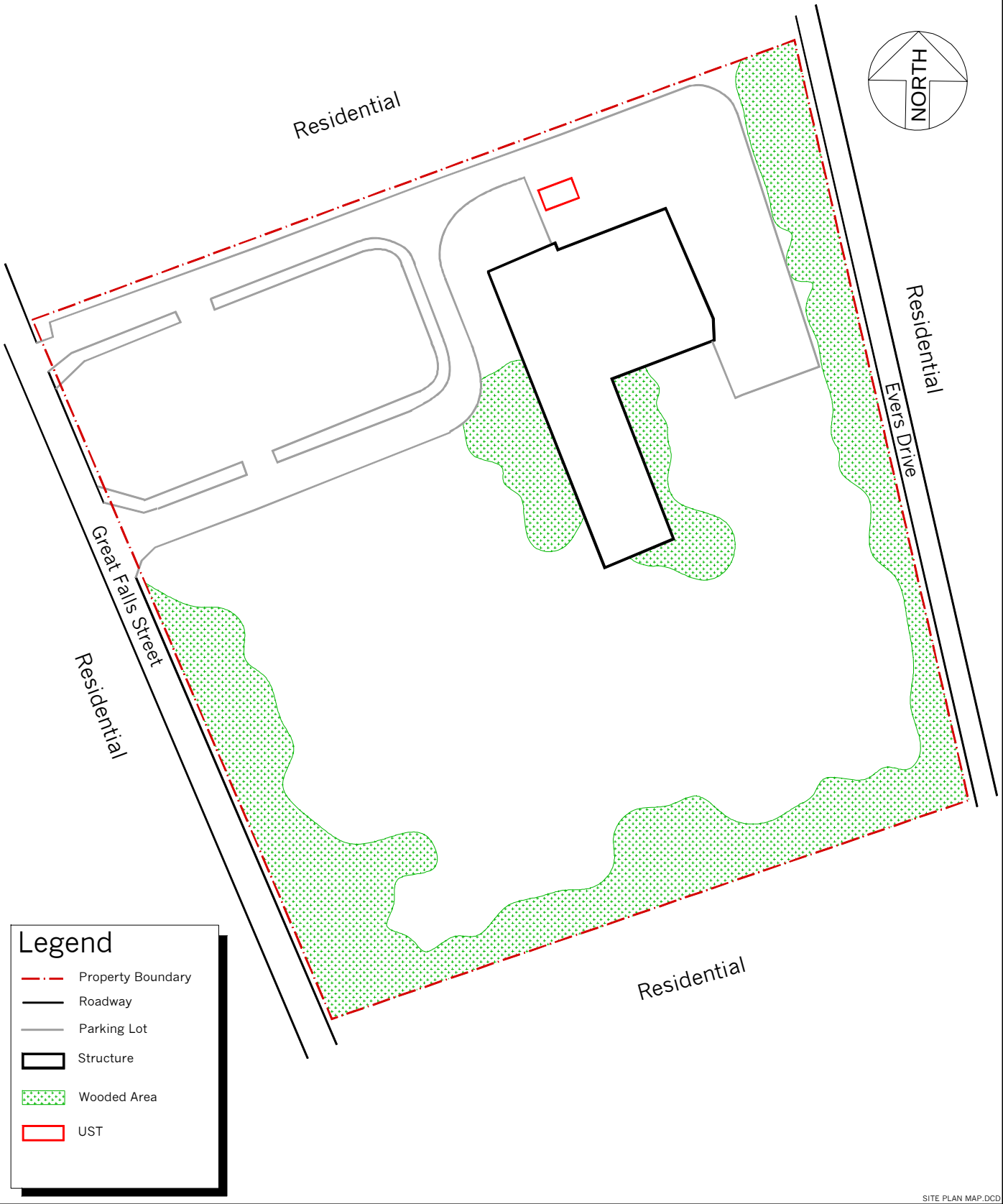
U.S. GEOLOGICAL SURVEY 7.5-MINUTE TOPOGRAPHIC QUADRANGLE MAPPING
FALLS CHURCH, VIRGINIA - MARYLAND (1994)
CONTOUR INTERVAL = 10 FEET

NORTH

QUADRANGLE SITE LOCATION MAP.DCD

TITLE: SITE LOCATION MAP	DATE: 8/18/08	SCALE: 1 INCH = 2,000 FEET (0 – 2,000 – 4,000)	ecc Environmental Consultants and Contractors, Inc.
PROJECT: LEWINSVILLE SENIOR CENTER 1609 GREAT FALLS STREET MCLEAN, VIRGINIA	DRAWN BY: MDH		
	APPROVED BY: TMH	PROJECT NUMBER: 08-9091	REGULATORY CASE NUMBER: N/A

FIGURE 2



SITE PLAN MAP.DCD

TITLE: SITE PLAN	DATE: 8/18/08	SCALE: 1 INCH = 130 FEET (0 – 130 – 260)	ecc Environmental Consultants and Contractors, Inc.
PROJECT: LEWINSVILLE SENIOR CENTER 1609 GREAT FALLS STREET FAIRFAX COUNTY, VIRGINIA	DRAWN BY: MDH		
	APPROVED BY: TMH	PROJECT NUMBER: 07-9091	REGULATORY CASE NUMBER: N / A

4.0 Site Background / Operating History

4.1 Current and Prior Ownership and Property Use

Fairfax County property records identify the current owner of the Subject Property as the Fairfax County Board of Supervisors, addressed 12000 Government Center Parkway, Suite 533, Fairfax, Virginia.

The Subject Property is currently improved by a two-story structure occupied by West Gate Child Center, Fun and Friend Child Center, Senior Day Care, and individual senior living apartments. Fairfax County property records indicate that the site structure was constructed in 1961 and that the Fairfax County Board of Supervisors purchased the Subject Property on July 1, 1985. Fairfax County property records did not specify the previous owners of the property. However, Chain of Title was provided for ECC's review, and according to Mr. Tom Armstrong of the Fairfax County Redevelopment and Housing Authority, the Subject Property was previously owned and operated by the Fairfax County School Board as a public school until 1985.

Review of historical aerial photographs showed that the Subject Property was part of an agricultural field until the existing structure was built in 1961.

4.2 Chain of Title Documentation / Aerial Photographs

4.2.1 Chain of Title Documentation

Recorded chain of title information for the Subject Property was made available for ECC's review. Transfers of property ownership are presented in Table 1, below.

Table 1 - Chain of Title Documentation

Grantor	Grantee	Date
Fairfax County School Board	Board of Supervisors of Fairfax County	May 5, 1985
Bernard L. & Margaret M. Gheen	Fairfax County School Board	July 11, 1960
Harry E. G. & Sallie Besley	Bernard L. & Margaret M. Gheen	November 18, 1929
George L. & Grace V. Beard	Bernard L. & Margaret M. Gheen	November 19, 1920

The Subject Property was privately owned prior to 1960, when it was acquired (in two parcels) by the Fairfax County School Board. The Subject Property was used as a public school from 1961 until 1985, when it was converted to the existing uses described in Section 4.1.

4.2.2 Review of Aerial Photographs

ECC personnel accessed the Fairfax County Mapping Services to review available aerial photographs of the Subject Property and surrounding areas. Historical aerial photographs taken in 1937, 1953, every other year between 1968 and 1998 (excluding 1992), and 2002 were available for review.

The 1937 photograph showed agricultural fields throughout the Subject Property and on properties adjacent east, north, and west. No structures were shown on the Subject Property. Several residences were shown on the south-adjacent property. Great Falls Street was shown in its existing alignment along the western property boundary.

The 1953 photograph showed no significant changes to the Subject Property. Single family residences were shown to the west, across Great Falls Street. No other significant changes to the surrounding properties were visible.

The 1968 photograph showed the existing structure, parking lot, and athletic field on the Subject Property. Additional single family residences were visible approximately 200 feet south of the Subject Property. No other significant changes to the surrounding properties were shown.

The 1970 photograph showed no significant changes to the Subject Property or surrounding areas.

The 1972 photograph showed no significant changes to the Subject Property. A residential development was shown under construction on the east- and southeast-adjacent properties.

The 1976 photograph showed no significant changes to the Subject Property or surrounding areas except for continued residential construction on the southeast-adjacent property.

The 1978 photograph showed no significant changes to the Subject Property or surrounding areas.

The 1980 photograph showed no significant changes to the Subject Property. One of the structures on the south-adjacent property was shown to have been razed, and new residences were shown to be under construction in areas adjacent east of the former structures.

The 1982 photograph showed no significant changes to the Subject Property. The north-adjacent property was shown to have been cleared and graded, and several residences were shown to be under construction.

The 1984 photograph showed no significant changes to the Subject Property or surrounding areas, except for the completion of the residence on the north-adjacent property.

The 1986 photograph showed no significant changes to the Subject Property. Although use of the Subject Property had reportedly changed from a school to the existing day care and

senior living community in 1985, visible evidence of this change was not shown in aerial photographs. The remaining structures on the south-adjacent property were shown to have been razed and replaced with new residences.

The photographs taken between 1988 and 2002 showed no significant changes to the Subject Property or surrounding areas.

4.3 Review of City Directories / Historical Fire Insurance Maps

Historical city directories and fire insurance maps, such as Sanborn Maps and Cole/Polk directories, covering the Subject Property were not available. These maps and directories were produced for urban and some suburban areas, but coverage of the Subject Property and surrounding area was not available.

5.0 Environmental Setting

5.1 Topography and Drainage

The topography of the Subject Property is nearly level. According to the U.S. Geological Survey (USGS) topographic mapping of the site area (USGS 7.5-minute Topographic Quadrangle Map, Falls Church, Virginia, 1994), surface elevation of the Subject Property, relative to Mean Sea Level, ranges from approximately 340 feet on the northwest portion of the site to approximately 330 feet on the southeast portion of the site.

No surface water features are mapped on or within 1,000 feet of the Subject Property. Surface water run off from the Subject Property is directed towards storm drains in the parking lot and along Great Falls Street.

According to National Flood Insurance Program mapping (U.S. Department of Housing and Urban Development, Federal Insurance Administration, Flood Insurance Rate Map, Community Panel 5155250100D, effective March 5, 1990), the Subject Property is located in Zone X, an area determined to be outside the 500-year floodplain.

According to National Wetlands Inventory (NWI) Mapping produced by the U.S. Fish and Wildlife Service, no wetlands are mapped on or within 1,000 feet of the Subject Property.

5.2 Geology and Hydrogeology

Geologically, the Subject Property is located in the central Appalachian Piedmont Physiographic Province. As mapped by the U.S. Geological Survey (*Geologic Map of the Falls Church Quadrangle, Fairfax County, Virginia*, 1986), the Subject Property is underlain the Mather Gorge Formation (mapping unit CZmp), characterized as fine-grained, red-brown-weathering, chlorite sericite-phyllonite of the early Cambrian / late Proterozoic age.

Groundwater in the Piedmont Physiographic Province occurs in metamorphic or igneous (crystalline) rocks or in the residual materials overlying them. It is generally unconfined; that is, controlled by water table conditions rather than confined conditions. Crystalline rock, because of its compact fabric, yields little or no water. Movement of groundwater is controlled by the rock structure, primarily fractures in the forms of joints, cleavage planes, faults, and contacts between different rock types. Contacts between these rock types may have two very different effects on the movement of groundwater. The contact may be shattered, creating a groundwater channel, or it may be effectively sealed, creating a barrier. The water which recharges water table aquifers in the Piedmont originates as precipitation and seeps into the ground. This is encountered at recharge or intake areas locally *(USGS Water Supply Paper 1776, pp. 53-54).*

Based on local topography, groundwater flow on the Subject Property is expect to be towards the southeast. Depth to groundwater on the Subject Property, determined during performance of the Phase II component of this investigation, ranged from approximately 15 feet to 19 feet.

5.3 Soils

5.3.1 Mapped Soil Units

The Fairfax County Real Property Identification Maps with Soil Unit Overlay Mapping (1990) identify three soil units on the Subject Property.

Worsham silt loam (mapping unit 8) is mapped in a narrow band aligned north-south on the western portion of the Subject Property. This soil occurs in lower drainageways, depressions, and toe slopes, and is derived from schists, granites, and alluvium. Soft clays and silts overlie silty and sandy decomposed rock. The seasonal high water table is 0 to 0.05 foot below the surface. Depth to hard bedrock ranges from 20 to 100 feet. Permeability is slow in the surface and moderate to moderately rapid in underlying materials. Foundation support may be poor because of soft soil and seasonal saturation. Basements below existing grade are not recommended because of potential severe wetness problems. Engineered drainage designs are often required to eliminate wet yards. Suitability for septic drainfields and infiltration trenches is poor because of the seasonal high water table and slow permeability. Worsham is predominately hydric and may potentially contain non-tidal wetlands.

Glenville silt loam (mapping unit 10) is mapped in two narrow bands aligned north-south on the western portion of the Subject Property. This soil occurs in drainageways and footslopes, and is derived from schists, granites, and alluvium. Clays and silts overlie silty and sandy decomposed rock. The seasonal high water table is one or two feet below the surface. Depth to hard bedrock ranges from 10 to 100 feet. Permeability is moderate. Foundation support may be marginal because of soft soil and seasonal saturation. Foundation debris (exterior and interior) and waterproofing are necessary to prevent wet basements. Surface grading is needed to eliminate wet yards. Suitability for septic drainfields and infiltration trenches is poor because of the water table.

Glenelg silt loam (mapping unit 55) is mapped on the eastern portion of the Subject Property and in a small area on the western corner of the site. This soil occurs on hilltops and sideslopes underlain by micaceous schist. Silts and clays overlie silty and sandy decomposed rock. Depth to hard bedrock ranges from 5 to 100 feet. Permeability is moderate to moderately rapid. Foundation support for small buildings (three stories or less) is typically suitable. Because of a high mica content, the soil tends to “fluff” up when disturbed and is difficult to compact, requiring engineering designs for use as structural fill. This soil is suitable for septic drainfields and infiltration trenches. Glenelg soils are highly susceptible to erosion.

During performance of the Phase II component of this investigation, ECC installed four soil borings in the vicinity of the UST on the Subject Property. Subsurface materials encountered

in site borings consisted of sand, silt, and sandy silt. No fill material was encountered in the borings installed on the Subject Property.

5.3.2 Indoor Radon Concentrations

Radon is a colorless, odorless, radioactive gas derived from radioactive decay of uranium. Certain soils and rocks have a greater potential to cause indoor radon problems than others. A high radon potential is generally a combination of higher uranium content in rocks and soil, thus producing higher concentrations of radon, and high permeability of the soil, which allows the radon gas to flow freely through the soil. Radon gas infiltrates cracks in foundation and basement walls and may accumulate in these closed spaces.

Radon sampling was performed from October 10 to 12, 2007, by exposing three short-term, charcoal liquid scintillation-detectors in the basement and first floor of the Lewinsville Senior Center. All of the rooms where detectors were exposed were unoccupied and closed-building conditions for twelve hours prior to and during the testing appear to have been maintained.

The sampling devices were placed and retrieved by ECC representative Michelle Huston, a National Radon Safety Board (NRSB) National Radon Proficiency Program certified Residential Radon Measurement Technician. The sampling devices were placed in accordance with the protocols outlined in the EPA documents listed below.

- A Citizens Guide to Radon, Second Edition, 402-K92-001, September, 1994;
- Indoor Radon and Radon Decay Product Measurement Device Protocols 402-R-92-004, July 1992;
- Protocols for Radon and Radon Decay Product Measurements in Homes, 402-R-92-003, June 1993.

Following retrieval, the sampling devices were shipped to AccuStar Laboratories in Medway, Massachusetts, for analysis.

Radon concentrations at specific locations may vary significantly according to several environmental conditions including, but not limited to, closed building conditions, windy conditions, temperature differential, and significant rainfall.

The EPA has set an action level of 4.0 picocuries per liter of air (pCi/L) for indoor radon concentrations. The average indoor radon level in the U.S. is estimated to be about 1.3 pCi/L. The average outdoor radon concentration is estimated to be 0.4 pCi/L.

ECC's testing detected indoor radon concentrations ranging from below the detection limit of 0.4 to 1.0 pCi/L of air. A copy of the analysis worksheet is provided in Appendix A. The indoor radon concentrations detected during the test period are below the EPA-recommended action level concentration.

6.0 Site Inspection

6.1 Site Observations and Inquiries

ECC representative Michelle Huston conducted a site inspection of the Subject Property on September 27, 2007. ECC personnel located the perimeter boundary lines of the Subject Property and examined the interior of the property for adverse environmental conditions. Information obtained during the site inspection is presented below. Relevant photographs taken during the site inspection are presented in Appendix B.

The Subject Property consists of a roughly square-shaped parcel of land occupying 367,651 square feet (approximately 8.4 acres). The northeastern portion of the Subject Property is improved with a 38,000 square foot, two-story brick structure constructed in 1961. The structure was formerly used as public school. Currently, the building is occupied by an adult day care and two child care facilities on the first floor, and senior living apartments on the second floor.

A vent pipe, fill pipe, and manhole for a 15,000-gallon UST were observed on the north side of the structure, adjacent west of the entrance to the adult day care center. According to Mr. Armstrong, heating oil was stored in the tank and was used to heat the building prior to natural gas service being extended to the Subject Property.

A majority of the first floor of the structure is made up of former classrooms currently used for day care centers. Several activity/ meeting rooms and offices are also located on the first floor. An activity room, an office, and individual apartment units are located on the second floor. The partial basement is occupied by boiler and electrical equipment.

The western portion of the Subject Property consists of an asphalt paved parking lot, and the remainder of the site consists of an athletic field and several playground areas. The parking areas, playgrounds, and athletic field were free of accumulated trash and debris. No excessive surface staining or obvious excavations or patches were observed in the parking areas at the time of ECC's inspection. No obviously dead or discolored vegetation was observed on the Subject Property.

No electrical tower transmission lines were observed in the vicinity of the Subject Property. No cisterns and sumps were observed on the Subject Property. No visible emissions were observed during the site inspection. No manufacturing or industrial processing activities occur on the Subject Property. Evidence of oil or gas exploration activities, abstraction, or refining of petroleum products was not observed.

No groundwater monitoring wells or evidence of remediation activities were observed on the Subject Property. No evidence of former structures was observed on the Subject Property.

No railroad spurs were observed on or in the vicinity of the Subject Property. No heavy equipment (earth movers, dozers, backhoes, *etc.*) was observed on the Subject Property.

6.2 All Appropriate Inquiries

ECC submitted an environmental questionnaire to Mr. Tom Armstrong, Development Officer for the Fairfax County Redevelopment and Housing Authority (current owner of the Subject Property).

Mr. Armstrong reported that he is familiar with the environmental due diligence process and that Fairfax County has owned environmentally contaminated sites in the past. He did not indicate whether or not they have participated in any remediation programs.

Mr. Armstrong indicated that the Subject Property is currently used as an independent living senior center, adult day care, and child day care facility. He also indicated that no ASTs are located on the Subject Property and that no dry cleaning, wood finishing, metal fabrication, auto repair facility, printing, or other manufacturing activities are performed on the site. He did indicate that a UST is currently located on the Subject Property.

Mr. Armstrong is not aware of any use/operating permit(s), use restrictions, engineering controls, or adverse environmental conditions associated with the Subject Property. He reported that the Fairfax County Redevelopment and Housing Authority has owned the Subject Property since 1985.

A copy of the completed questionnaire is provided in Appendix C.

6.3 Above Ground Storage Tank / Underground Storage Tank Systems

One 15,000-gallon UST currently exists on the Subject Property. The UST is currently not in use, but previously stored heating oil used to heat the structure. The structure is currently heated via natural gas.

The vent pipe, fill pipe, and manhole for the UST are located on the north side of the site structure. The current status of the tank is not known (*i.e.*, if it is empty or has been formally taken out of service). No evidence of petroleum contamination in soil or groundwater adjacent to this UST was detected during the subsurface investigation performed in conjunction with this Phase I Environmental Site Assessment (see Section 7.0).

6.4 Transformers and Other PCB-Containing Equipment

No transformers or equipment which may potentially contain polychlorinated biphenyls (PCBs) were observed on the Subject Property.

6.5 On-Site Regulated Substance Identification

No 55-gallon drums, 5-gallon buckets, or other containers which contain or may have previously contained hazardous or regulated substances were observed on the Subject Property.

6.6 Asbestos-Containing Materials

ECC conducted an asbestos inspection of the Lewinsville Senior Center. Suspect asbestos-containing materials sampled during the inspection included drywall systems, sheet vinyl floor covering (SVF), vinyl floor tile (VFT), flooring mastics, plaster systems, acoustic ceiling tile (ACT), and thermal system insulation (TSI). The structure has a flat, built-up roof which was not sampled and is considered a presumed asbestos containing-material (PACM).

The inspection was performed following inspection and sampling guidelines established by the EPA Asbestos Hazard Emergency Response Act (AHERA) to address asbestos hazards in schools. ECC representative Michelle Huston performed the asbestos inspection on September 26 and 27, 2007. Ms. Huston, is a Virginia licensed asbestos inspector (license number 3303 003228, expires 11/30/08).

ECC collected 60 samples from suspect ACMs and submitted the samples to EMSL Analytical for analysis by Polarized Light Microscopy with Dispersion Staining, Method for Determination of Asbestos in Bulk Samples (EPA-600/R-93/116). The laboratory identified and analyzed 77 layers in these samples.

Copies of the laboratory sample results, sample chain-of-custody, and certificates of accreditations are provided in Appendix D. The laboratory results are summarized in Table 2.

Table 2 – Asbestos Bulk Sample Results

Sample Number	Material	Location	Quantity	Asbestos Content
LV-01	12x12-inch white and beige VFT	Room 109	450 ft^2	None Detected
LV-01A	Yellow and brown mastic	Room 109	--	None Detected
LV-02	2x4-foot ACT; solid white	Room 109	864 ft^2	None Detected
LV-03	2x4-foot ACT; speck and streak	Room 109	450 ft^2	None Detected
LV-04	12x12-inch beige and white speck VFT	Room 107	450 ft^2	None Detected
LV-04A	Yellow and brown	Room 107	--	None Detected
LV-05	2x4-foot ACT; blotches	Room 107	450 ft^2	None Detected
LV-06	Radiator pipe insulation	Room 107	5 ft	None Detected
LV-07	Radiator caulk	Room 107	2 ft	None Detected
LV-08	12x12-inch white and grey speck VFT	Room 105	450 ft^2	None Detected
LV-08A	Yellow mastic	Room 105	--	None Detected
LV-09	Radiator pipe insulation	Room 105	5 ft	None Detected
LV-10	Radiator calk	Room 105	3 ft	None Detected
LV-11	Vinyl baseboard	Room 105	90 ft	None Detected
LV-12	2x4-foot ACT; speckle	Lounge	8 ft^2	None Detected

Sample Number	Material	Location	Quantity	Asbestos Content
LV-13	Radiator pipe insulation	West Gate office	6 ft	None Detected
LV-14	9x9-inch green with white streaks VFT	West Gate storage closet	10 ft^2	12% Chrysotile
LV-14A	Black and brown mastic	West Gate storage closet	--	10% Chrysotile
LV-15	Wallpaper	Southern stairwell	80 ft^2	None Detected
LV-16	Textured plaster	Southern stairwell	40 ft^2	None Detected
LV-17	Caulk	Southern stairwell	30 ft^2	None Detected
LV-18	9x9-inch tan and beige VFT	Southern stairwell	88 ft^2	None Detected
LV-18A	Black and yellow mastic	Southern stairwell	--	5% Chrysotile
LV-19	9x9-inch brown, beige, and pink VFT	Southern stairwell	120 ft^2	12% Chrysotile
LV-19A	Yellow and black mastic	Southern stairwell	--	7% Chrysotile
LV-20	9x9-inch tan VFT	Southern stairwell	120 ft^2	None Detected
LV-20A	Yellow mastic	Southern stairwell	--	None Detected
LV-21	Baseboard mastic	Southern stairwell	--	None Detected
LV-22	9x9-inch white, tan, and grey VFT	Activities room	135 ft^2	None Detected
LV-22A	Yellow mastic	Activities room	--	None Detected
LV-23	9x9-inch beige and pink VFT	Activities room	80 ft^2	12% Chrysotile
LV-24	9x9-inch brown and white VFT	Activities room	40 ft^2	3% Chrysotile
LV-24A	Yellow and black mastic	Activities room	--	3% Chrysotile
LV-25	Wallboard	Activities room	35 ft^2	None Detected
LV-26	Plaster - smooth coat	Northern stairwell	40 ft^2	None Detected
LV-26A	Plaster - rough coat	Northern stairwell	40 ft^2	None Detected
LV-27	Wallboard	West Gate office bathroom	Throughout	None Detected
LV-28	12x12-inch brown and tan VFT	Clinic	80 ft^2	None Detected
LV-28A	Yellow and brown mastic	Clinic	--	None Detected
LV-29	Wallboard	Crafts room	Throughout	None Detected
LV-30	12x12-inch white and tan VFT	Kitchen and closet - adult day care	100 ft^2	None Detected
LV-30A	Yellow and brown mastic	Kitchen and closet - adult day care	--	None Detected
LV-31	12x12-inch white and grey VFT	Kitchen and closet - adult day care	120 ft^2	None Detected
LV-31A	Yellow mastic	Kitchen and closet - adult day care	--	None Detected
LV-32	Plaster patch	Fun & Friends lounge	72 ft^2	None Detected
LV-33	Plaster patch	Fun & Friends lounge	72 ft^2	None Detected
LV-34	Plaster patch	Fun & Friends lounge	72 ft^2	None Detected
LV-35	Textured plaster	Fun & Friends lounge	Throughout	None Detected
LV-36	Textured plaster	Fun & Friends lounge	Throughout	None Detected
LV-37	Textured plaster	Fun & Friends lounge	Throughout	None Detected
LV-38	12x12-inch white, brown, and grey VFT	Room 203	20 ft^2	None Detected
LV-38A	Yellow mastic	Room 203	--	None Detected
LV-39	White SVF	Rom 208	40 ft^2	None Detected
LV-39A	Yellow mastic	Room 208	--	None Detected
LV-40	Mottled white SVF	Room 207	40 ft^2	None Detected
LV-41	White and black SVF	Room 212	40 ft^2	None Detected
LV-41A	Brown and yellow mastic	Room 212	--	None Detected
LV-42	9x9-inch grey with pink and grey streaks	2nd floor maintenance room	80 ft^2	10% Chrysotile
LV-42A	Brown and black mastic	2nd floor maintenance room	--	8% Chrysotile
LV-43	12x12-inch blue and grey VFT	Room 102	300 ft^2	None Detected
LV-44	Wallboard	Room 102	Throughout	None Detected
LV-45	2x4-foot grey spot ACT	Room 104	320 ft^2	None Detected
LV-46	Wallboard	Room 106	Throughout	None Detected
LV-47	Pipe caulk	Room 106	--	None Detected

Sample Number	Material	Location	Quantity	Asbestos Content
LV-48	Wallboard	Room 108	Throughout	None Detected
LV-49	Plaster - smooth coat	South stairwell exterior portico	25 ft^2	None Detected
LV-50	Plaster - smooth coat	South stairwell exterior portico	25 ft^2	None Detected
LV-51	Plaster- smooth coat	South stairwell exterior portico	25 ft^2	None Detected
LV-52	Plaster- rough coat	South stairwell exterior portico	25 ft^2	None Detected
LV-53	Plaster- rough coat	South stairwell exterior portico	25 ft^2	None Detected
LV-54	Plaster- rough coat	South stairwell exterior portico	25 ft^2	None Detected
LV-55	Textured plaster	Boiler room	2,000 ft^2	None Detected
LV-56	Textured plaster	Boiler room	2,000 ft^2	None Detected
LV-57	Textured plaster	Boiler room	2,000 ft^2	None Detected
LV-58	Elbow mud	Boiler room	40 ft	None Detected
LV-59	Elbow mud	Boiler room	40 ft	None Detected
LV-60	Elbow mud	Boiler room	40 ft	None Detected

Laboratory analysis of the samples detected the following:

- 12% chrysotile asbestos in samples of green VFT, and 10% chrysotile asbestos in brown and black mastic collected from the floor of the storage closet in the West Gate child care center office;
- 12% chrysotile asbestos in samples of brown VFT, and 5-7% chrysotile asbestos in black and yellow mastic located in the southern stairwell;
- 3-12% chrysotile asbestos in samples of beige and brown VFT, and 3% chrysotile asbestos in yellow and black mastic in the first floor activities room;
- 10% chrysotile asbestos in samples of grey VFT, and 8% chrysotile asbestos in brown and black mastic in the second floor maintenance and storage room.

These ACMs are non-friable but are likely to become friable during future renovation and demolition activities.

6.7 Lead-Based Paint

ECC representative Kai Caraher performed testing and documented paint conditions at the site from September 26 to 28, 2007. ECC divided the site structure into four facilities based on apparent construction history and current use patterns. The figures representing the Adult Day Health Care (ADHC); Main Hall (MH) - including the Lewinsville Senior Day Care, the mechanical rooms, and the entire building exterior; Child Day Care (CDC) - including Fun and Friends Child Development Center, Inc., and Westgate Child Center, Inc.; and the Private Residences (PR) located on the second floor. On March 29, April 10, and April 16, 2008, XRF testing was supplemented with paint chip sampling to determine the lead content of the paint at inconclusive XRF locations. Copies of Mr. Caraher's accreditations are presented in Appendix E. A listing of all the XRF testing results presented by location is included in Appendix F.

This inspection was conducted following Department of Housing and Urban Development (HUD) *Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing*, revised 1997. Although the use of these *Guidelines* is not mandatory for non-public housing, these *Guidelines* are considered the most stringent lead-based paint (LBP) testing methodology.

The *Guidelines* for multi-family housing require one assay of each testing combination in each room equivalent. A testing combination is defined to be a unique combination of room equivalent, component, and substrate. Additionally, the *Guidelines* require testing of each wall in a room equivalent.

Testing was accomplished using a Scitec MAP-4 Spectrum Analyzer X-Ray Fluorescence (XRF) Instrument in unlimited mode. The use of this instrument in unlimited mode increases testing efficiency.

The MAP-4 XRF unit calibration was validated before testing, following every four hours of testing, and after testing on a daily basis to ensure proper calibration and control, and accurate and precise results. Calibration validation was performed using test mode.

Calibration validation results were consistently within manufacturer and HUD specifications. HUD specifications are developed for every type XRF unit. Specifications for the unit used during this investigation are listed in the *XRF Performance Characteristics Sheet for Scitec Corporation MAP-4, revision 2*, effective June 26, 1996.

ECC performed quality assessment retests on ten testing combinations at the site on April 16, 2008. The inspector attempted to duplicate the initial test locations during retesting. The retest results were compared to the initial results by considering the precision envelope of each retest result and the precision envelope surrounding the initial tests. This envelope is defined to be the precision achieved during each assay plus or minus a 0.1 milligram per square centimeter (mg/cm^2) correction for the accuracy of the instrument. Calibration validation results, obtained before and after the quality control retests, were within manufacturer and HUD specifications.

The Commonwealth of Virginia defines lead-based paint to be paint with lead concentrations of 1.0 mg/cm^2 or higher. Spectrum analyzer readings equal to or above 1.2 mg/cm^2 may be considered positive readings, and XRF readings below 0.9 mg/cm^2 may be considered negative readings, based upon the precision achieved. XRF readings ranging from 0.9 mg/cm^2 to less than 1.0 mg/cm^2 were considered “inconclusive low” and XRF readings ranging from 1.0 mg/cm^2 to less than 1.2 mg/cm^2 were considered “inconclusive high.” Summaries of the XRF readings and paint chip analytical results for the Adult Day Health Care, Child Day Care, Main Hall, and the Private Residences facilities are presented in Table 3, Table 4, Table 5, and Table 6, respectively.

Table 3 - Summary of XRF Assay Results, Adult Day Health Care Center

Testing Combination			# assays	Positive		High Inconclusive		Low Inconclusive		Negative	
Component	**Room Equivalent**	**Substrate**		**#**	**%**	**#**	**%**	**#**	**%**	**#**	**%**
Doors	All rooms and common areas	Wood	17	0	0.0%	0	0.0%	0	0.0%	17	100.0%
Door Jambs	All rooms and common areas	Metal and wood	14	0	0.0%	0	0.0%	1	7.1%	13	92.9%
Walls and Ceilings	All rooms and common areas	Sheetrock and Masonry	69	0	0.0%	0	0.0%	0	0.0%	69	100.0%
Walls and wallbase	Bathrooms	Ceramic Tile	4	4	100.0%	0	0.0%	0	0.0%	0	0.0%
Floors	Bathrooms	Ceramic Tile	3	0	0.0%	0	0.0%	0	0.0%	3	100.0%
Closet Shelf and Support	All	Wood	4	0	0.0%	0	0.0%	0	0.0%	4	100.0%
Privacy Wall	Bathrooms	Metal	1	0	0.0%	1	100.0%	0	0.0%	0	0.0%
Totals			112	4		1		1		106	

Table 4 - Summary of XRF Assay Results, Main Hall

Testing Combination			# assays	Positive		High Inconclusive		Low Inconclusive		Negative	
Component	Room Equivalent	Substrate		#	%	#	%	#	%	#	%
Door	Interior common areas and offices	Wood	19	0	0.0%	0	0.0%	0	0.0%	19	100.0%
Door	Exterior and interior	Wood and metal	9	2	22.2%	1	11.1%		0.0%	6	66.7%
Door Jamb	Interior common areas and offices	Metal	24	0	0.0%	1	4.2%	2	8.3%	21	87.5%
Walls	Interior common areas and offices	Masonry, sheetrock	107	3	2.8%	0	0.0%	0	0.0%	104	97.2%
Walls	Interior common areas	Ceramic tile	6	6	100.0%	0	0.0%	0	0.0%	0	0.0%
Ceilings	Interior common areas and offices	Plaster and concrete	8	0	0.0%	0	0.0%	0	0.0%	8	100.0%
Window System components	Exterior and interior	Wood and metal	33	1	3.0%	0	0.0%	1	3.0%	31	93.9%
Radiators	Common areas and offices	Metal	10	0	0.0%	0	0.0%	0	0.0%	10	100.0%
Closet shelves and supports	Common areas and offices	Wood	7	0	0.0%	0	0.0%	0	0.0%	7	100.0%
Floors	Bathrooms	Concrete	2	0	0.0%	0	0.0%	0	0.0%	2	100.0%
Elevator door & door frame	Main hallway	Metal	2	1	50.0%	0	0.0%	0	0.0%	1	50.0%
Stair Treads, Stringers, and Handrails	Stairway	Metal	6	6	100.0%	0	0.0%	0	0.0%	0	0.0%
Lintels and ladder	Exterior	Metal	6	5	83.3%	0	0.0%	0	0.0%	1	16.7%
Playground Equipment	Exterior	Metal	9	0	0.0%	0	0.0%	0	0.0%	9	100.0%
Miscellaneous components	Exterior and interior	Metal, wood, and plaster	9	0	0.0%	0	0.0%	0	0.0%	9	100.0%
Totals			257	24		2		3		228	

Table 5 - Summary of XRF Assay Results, Private Residences

Testing Combination			# assays	Positive		High Inconclusive		Low Inconclusive		Negative	
Component	Room Equivalent	Substrate		#	%	#	%	#	%	#	%
Doors and door jambs	All units and Common areas	Wood and metal	116	0	0.0%	0	0.0%	2	1.7%	114	98.3%
Walls	All units, offices, and Common areas	Sheetrock, plaster, and masonry	238	4	1.7%	0	0.0%	0	0.0%	234	98.3%
Radiators	All units, offices, and Common areas	Metal	29	0	0.0%	0	0.0%	0	0.0%	29	100.0%
Window Molding	Laundry room	Wood	3	0	0.0%	0	0.0%	0	0.0%	3	100.0%
Stair Treads, Stringers, and Handrails	Stairway	Metal	4	3	75.0%	0	0.0%	0	0.0%	1	25.0%
Totals			390	7		0		2		381	

Table 6 - Summary of XRF Assay Results, Child Day Care

Testing Combination			# assays	Positive		High Inconclusive		Low Inconclusive		Negative	
Component	Room Equivalent	Substrate		#	%	#	%	#	%	#	%
Doors and door jambs	All offices, classrooms, and common areas	Wood and metal	39	0	0.0%	1	2.6%	1	2.6%	37	94.9%
Walls, floors, and covebase	All offices, classrooms, and common areas	Plaster, Sheetrock and Masonry	105	1	1.0%	0	0.0%	1	1.0%	104	99.0%
Radiators and window components	All offices, classrooms, and common areas	Metal and stone	44	0	0.0%	0	0.0%	0	0.0%	44	100.0%
Miscellaneous Components	All offices, classrooms, and common areas	Metal and wood	17	0	0.0%	0	0.0%	0	0.0%	17	100.0%
Totals			205	1		1		2		202	

ECC collected paint chip samples by blistering the paint in the sample area with a heat gun on the low heat setting (approximately 600° F), measuring the sampling area, and cleanly

removing all of the paint within the sampling area down to the substrate. The paint chip samples were individually inserted into plastic centrifuge tubes, labeled with a unique identification code, and forwarded to Schneider Laboratories, Inc., located in Richmond, Virginia, a National Lead Laboratory Accreditation Program (NLLAP) accredited and Virginia licenced laboratory. Centrifuge tubes were rinsed, and the rinsate was captured by the laboratory to ensure the retrieval of all the sample material. A summary of the paint-chip samples, sample locations, and analytical results is presented in Table 7. Copies of the laboratory Certificates of Analysis and Certificates of Accreditation are presented in Appendix G.

Table 7 – Paint Chip Sample Locations and Analytical Results

Sample Identification	Sample Description/Amount	Lead Concentration by Weight	Lead Concentration by Loading
LSC - PC - 1	ADHC, Multi-purpose Room 2, north wall door jamb - 4.5 $inch^2$	0.072 %	0.022 mg/cm^2
LSC - PC - 2	ADHC, Womens Bathroom, toilet stall metal wall - 4.5 $inch^2$	< 0.003 %	< 0.001 mg/cm^2
LSC - PC - 3	ADHC, Womens Bathroom, toilet stall metal wall - 4.5 $inch^2$, duplicate	< 0.004 %	< 0.001 mg/cm^2
LSC - PC - 4	MH, Elevator door frame - 4.5 $inch^2$	< 0.006 %	< 0.001 mg/cm^2
LSC - PC - 5	MH, Bathroom 1, door jamb - 4.5 $inch^2$	0.215 %	0.089 mg/cm^2
LSC - PC - 6	MH, Kitchen 1, ceiling - 4.5 $inch^2$	< 0.003 %	< 0.001 mg/cm^2
LSC - PC - 7	MH, Bathroom 3, door jamb - 4.5 $inch^2$	0.222 %	0.084 mg/cm^2
LSC - PC - 8	MH, Stairway 1, west wall, masonry - 4.5 $inch^2$	0.004 %	0.002 mg/cm^2
LSC - PC - 9	MH, Private Office 2, west wall, masonry - 4.5 $inch^2$	0.003 %	0.002 mg/cm^2
LSC - PC - 10	MH, Private Office 1, east wall, masonry - 4.5 $inch^2$	0.004 %	0.002 mg/cm^2
LSC - PC - 11	CDC, Bathroom 1, north wall door jamb - 4.5 $inch^2$	0.159 %	0.091 mg/cm^2
LSC - PC - 12	CDC, Bathroom 1, north wall door jamb - 4.5 $inch^2$, duplicate	0.167 %	0.092 mg/cm^2
LSC - PC - 13	CDC, Kitchen 1, west wall - 4.5 $inch^2$	0.003 %	0.001 mg/cm^2
LSC - PC - 14	MH, Mechanical Room 1, north wall door - 4.5 $inch^2$	2.493 %	0.985 mg/cm^2
LSC - PC - 15	MH, Mechanical Room 1, north wall door jamb - 4.5 $inch^2$	0.248 %	0.092 mg/cm^2
LSC - PC - 16	CDC, Multi-purpose Room 6, east wall door jamb - 4.5 $inch^2$	0.160 %	0.083 mg/cm^2
LSC - PC - 17	PR, Stairway 1, east wall door jamb - 4.5 $inch^2$	< 0.004 %	< 0.001 mg/cm^2
LSC - PC - 18	PR, Private Office 1, south wall, sheetrock - 4.5 $inch^2$	0.002 %	0.001 mg/cm^2
LSC - PC - 19	PR, Efficiency West 0, east wall door jamb - 4.5 $inch^2$	0.167 %	0.134 mg/cm^2
LSC - PC - 20	MH, Exterior, south wall window molding, metal - 4.5 $inch^2$	0.248 %	0.113 mg/cm^2
LSC - PC - 21	MH, Exterior, north wall window molding, metal - 4.5 $inch^2$	0.895 %	0.622 mg/cm^2
Samples analyzed at Schneider Laboratories Inc., in Richmond ,VA LBP = Weight Percent $\geq$0.5% or loading $\geq$1.0 mg/cm^2			

The inspection identified LBP on the following test combinations at Lewinsville Senior Center:

- Ceramic glazing on tile walls and tile wall-bases;
- Exterior wood doors (front entrance);
- Exterior metal window molding and lintels;
- Stair treads, risers, stringers, and handrails;
- Mechanical Room 1 - Metal door and ladder.

ECC recommends the stabilization of lead-based paint coated surfaces in poor or unsatisfactory condition. In addition the scope of planned renovations should be examined to identify if lead-based paint coated components will be impacted. Renovations that could result in damage to lead-based paint will require the abatement of the lead hazard prior to initiating the renovation activity. Use of portions of the property for federally subsidized housing may trigger additional requirements for lead-based paint remediation.

6.8 Area Reconnaissance

The Subject Property is located in a residential area. A townhouse development is located adjacent north of the Subject Property, and single family residences are located on all other adjacent properties.

No ASTs or evidence of UST systems were observed on any adjacent properties when viewed from the Subject Property or public areas. All adjacent properties appear to be well maintained, with no evidence of dumping or debris accumulation.

7.0 Phase II Environmental Site Assessment

To assess soil and groundwater quality in the vicinity of a heating oil UST on the northern portion of the Subject Property, north of the existing structure, four soil borings completed as temporary piezometers were installed on the Subject Property. The locations of the borings are shown on Figure 3.

7.1 Soil Boring Installation and Sampling

On October 17, 2007, ECC oversaw installation of four direct push (GeoProbe) soil borings (B-1 through B-4) in the vicinity of the UST. Soil samples were collected continuously from the borings using transparent acetate liners. ECC retained two soil samples from each boring for laboratory analysis.

Volatile Organic Compound (VOC) vapor measurements of soil samples were collected at four foot intervals using a Photoionization Detector (PID, OVM, Model 580B) for field screening purposes. Each recovered soil sample was split and containerized; one portion was allowed sufficient time to volatilize (a minimum of 15 minutes per sample), after which headspace VOC vapor readings were recorded on boring log sheets.

Two soil samples were retained from each boring for laboratory analysis. One soil sample was collected from the upper 13 feet of each boring, and one soil sample was collected from below 17 feet. Soil samples were submitted for laboratory analysis of Total Petroleum Hydrocarbons - Diesel Range Organics (TPH-DRO) by EPA Method 8015B. Two of the soil samples submitted to the laboratory, one from the upper 13 feet of B-1 and one from the upper 13 feet of B-4, were not analyzed.

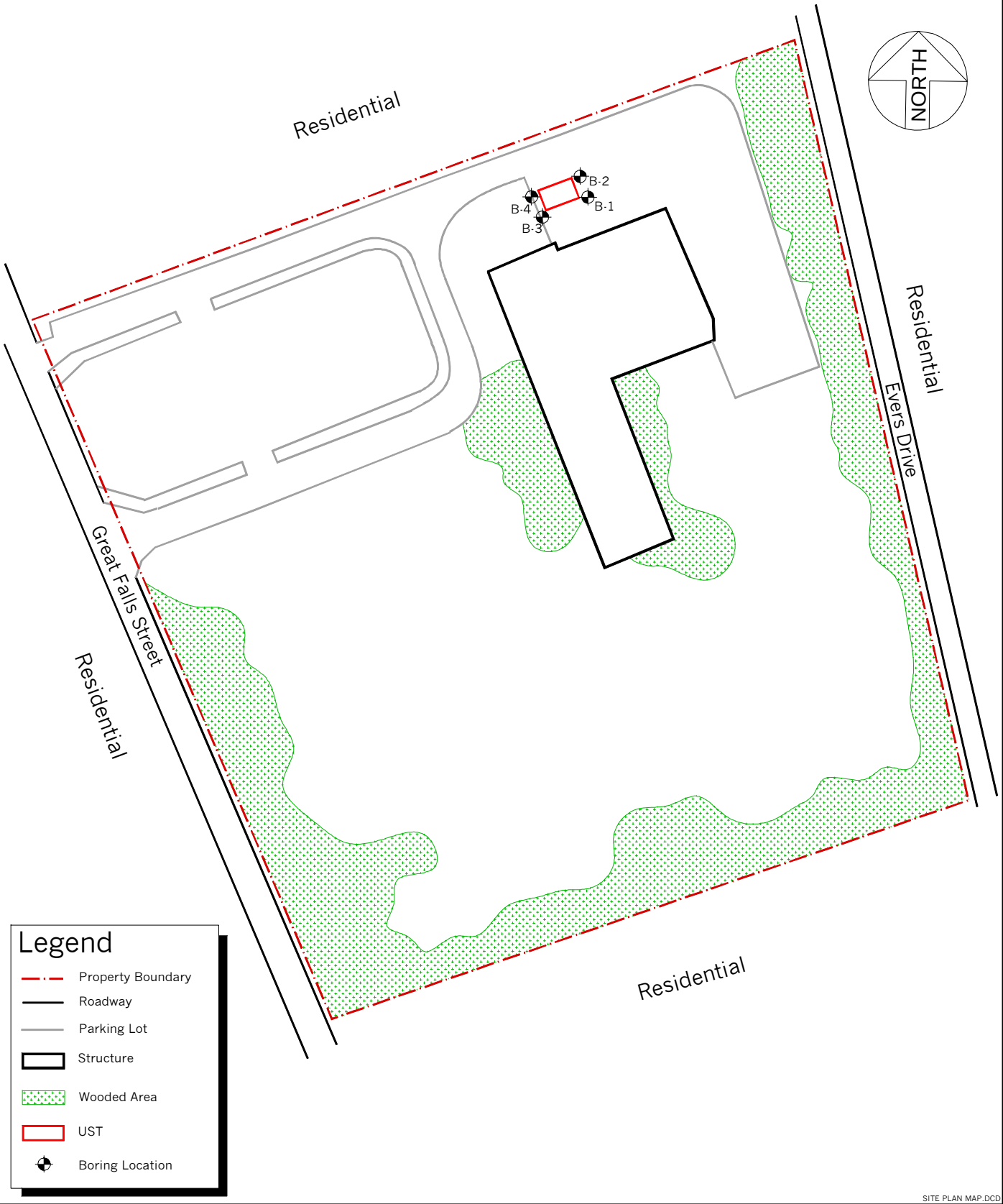
Sampling and field screening activities were conducted in accordance with EPA Region III and VDEQ protocols.

7.2 Temporary Piezometer Installation and Sampling

The four borings on the Subject Property were converted to temporary piezometers. Piezometers were constructed of 1-inch diameter, Schedule 40 PVC casing and 0.02-inch slotted screen. The screened portions of the wells extend above the static water level to intercept the surface of the water table and to account for fluctuation in the unconfined aquifer.

The piezometers were developed using bailer surge techniques to repeatedly surge and remove groundwater to remove formation sediments and to insure free fluid flow into the casings.

FIGURE 3



SITE PLAN MAP.DCD

TITLE: BORING LOCATIONS	DATE: 8/18/08	SCALE: 1 INCH = 130 FEET (0 – 130 – 260)	ecc Environmental Consultants and Contractors, Inc.
PROJECT: LEWINSVILLE SENIOR CENTER 1609 GREAT FALLS STREET FAIRFAX COUNTY, VIRGINIA	DRAWN BY: MDH		
	APPROVED BY: TMH	PROJECT NUMBER: 07-9091	REGULATORY CASE NUMBER: N / A

Depth to groundwater across the Subject Property ranged from approximately 15 feet in B-4 to 19 feet in B-2. Note that the piezometers installed on the Subject Property were not gauged or surveyed, and actual groundwater elevation and flow direction was not calculated.

Groundwater samples were collected on October 23, 2007, from B-1 through B-4. The piezometers were bailed of at least three casing volumes and allowed to recover prior to sampling. The groundwater samples were submitted for laboratory analysis of TPH-DRO (by EPA Method 8015B). Groundwater sampling, preservation, handling, and analyses were performed in accordance with EPA Region III and VDEQ protocol.

7.3 Site Contaminants

7.3.1 Vapor Contamination

Soil samples collected from each interval were screened with a PID to obtain VOC vapor concentrations. VOC vapor concentrations were not detected in any of the soil samples recovered from the soil borings. PID readings are presented on soil boring logs in Appendix H.

7.3.2 Soil Contamination

Laboratory analysis of soil samples did not detect TPH-DRO concentrations at or above the method detection limit. Copies of laboratory results are included in Appendix I.

7.3.3 Groundwater Contamination

Laboratory analysis of groundwater samples did not detect TPH-DRO concentrations at or above the method detection limit. Copies of laboratory results are included in Appendix I.

8.0 Regulatory Agency Records Search

ECC personnel researched available Federal and Commonwealth of Virginia databases and other resources for information concerning the environmental history of the Subject Property. The available database listings were reviewed to determine if the Subject Property or nearby sites are present on regulatory listings of Federal or Commonwealth of Virginia government agencies. Database listings for this site are catalogued by radial zones, ranging from the Subject Property to 1.0 mile from the Subject Property. These radial zones and the site vicinity were used for the database searches described below.

8.1 Federal Regulatory Agencies

The Federal database search included listings of the U.S. Environmental Protection Agency (EPA) Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) database, which contains data on potentially hazardous waste sites that have been reported to the EPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA); EPA National Priorities List (NPL), which is a subset of CERCLIS and identifies sites for priority cleanup under the Superfund Program; the Resource Conservation and Recovery Information System (RCRIS), which includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA); the EPA Emergency Response Notification System (ERNS) database, which records and stores information on reported releases of oil and hazardous substances; and Federal Brownfield Management System Institutional Controls (ICs) and Engineering Controls (ECs).

A copy of the Federal database listings is provided in Appendix L.

8.1.1 Emergency Response Notification Systems (ERNS)

No ERNS incidents were identified within 0.25 mile of the Subject Property; the Subject Property was not identified as an ERNS incident.

8.1.2 CERCLA and NPL Listings

CERCLA (a.k.a. Superfund) provides for liability, compensation, cleanup, and emergency response for hazardous substances released into the environment, as well as the cleanup of inactive or uncontrolled sites. This program requires that sites meeting certain criteria be included for evaluation and/or possible remedial action. Sites corresponding to this requirement are catalogued on the CERCLIS database. Once catalogued, these sites are evaluated to determine whether they present a potential threat to human health or the environment. The CERCLIS sites that are determined to require further investigation are then scored using the Hazard Ranking System; sites scoring above a specified level are considered for placement on the NPL for priority action under the Superfund program.

No CERCLIS or NPL sites were identified within 0.5 mile of the Subject Property; the Subject Property was not listed in the environmental database as a CERCLIS or NPL site.

8.1.3 Resource Conservation and Recovery Act (RCRA) Facilities

RCRA identifies and tracks hazardous wastes from generation to disposal. Information in the RCRIS database is divided into three listings, including Small Quantity Generators (RCRIS-SQG), which generate more than 100 kilograms per month (kg/mo), but less than 1,000 kg/mo, of non-acutely hazardous waste; Large Quantity Generators (RCRIS-LQG), which generate more than 1,000 kg/mo of non-acutely hazardous waste or more than 1 kg/mo of acutely hazardous waste; and Treatment, Storage or Disposal (RCRIS-TSD) facility.

No RCRA generators were identified within 0.25 mile of the Subject Property; the Subject Property was not identified as a RCRA generator.

8.2 Commonwealth of Virginia and Tribal Database Listings

The Commonwealth of Virginia and Tribal database searches included the Underground Storage Tank (UST) database listing; Leaking Underground Storage Tank (LUST) database listing; the Cleanup Sites list (State Priorities List, SPL), which is based on the EPA NPL and CERCLIS listings; the Solid Waste Landfill Facilities (SWLF) database; State Hazardous Waste Sites (SHWS) database, which is the state's equivalent to CERCLIS; Voluntary Cleanup Program (VCP) database; and Institutional Controls (ICs) and Engineering Controls (ECs).

A copy of the Commonwealth of Virginia and Tribal database listings is provided in Appendix J.

8.2.1 State and Tribal Sites

Information obtained from review of the environmental databases identified two VCP sites within the search area.

Information obtained from review of the environmental databases identified one State/VRP site within the search area. The State site, identified as "The Commons Shopping Center," is located approximately 0.38 mile southwest of the Subject Property. According to the environmental database this facility was considered for enrollment in the Voluntary Remediation Program (VRP) by Safeway, which was planning to purchase the property to demolish the existing shopping center and construct a new grocery store. Contamination on this site was attributed to a dry cleaning facility and a gasoline station. The Responsible Party (RP) never submitted a formal VRP application. No additional information was provided in the environmental database. Based on the distance between this site and the Subject Property, this VRP site does not appear to have the potential to impact the Subject Property.

8.2.2 Solid Waste Landfill (SWL) Facilities

No solid waste landfill facilities were identified within 0.5 mile of the Subject Property; the Subject Property was not listed as a SWL.

8.2.3 Registered Underground Storage Tank (UST) Listings

Information obtained from State environmental databases identified one registered UST facilities within 0.25 mile of the Subject Property. The registered UST facility is listed in Table 8.

Table 8 - Registered UST Facilities Within 0.25 Mile of the Subject Property

Facility	Address	Approximate Distance/Direction	Tank Information		
			Capacity	Contents	Status
Bell Atlantic-Lewinsville	1701 Chain Bridge Road	525 feet northwest	10,000-gallon	N/A	In use
			10,000-gallon	Kerosene	Removed
			500-gallon	Diesel	Removed
			2,000-gallon	Diesel	Removed

Based on the lack of reported releases at this location, this facility does not appear to have a potential to impact the Subject Property.

A 15,000-gallon heating oil UST is currently located on the Subject Property. Based on the contents and former use of this tank, this tank is not required to be registered with the VDEQ.

8.2.4 Leaking Underground Storage Tank (LUST) Listings

The environmental databases identified three LUST incidents that occurred within 0.25 mile of the Subject Property, and eight additional LUST incidents that occurred between 0.25 and 0.5 mile of the Subject Property. The LUST sites located within 0.5 mile of the Subject Property are presented in Table 9, below.

Table 9 - LUST Incidents Within 0.5 Mile of the Subject Property

Facility	Address	Approximate Distance/Direction	Case Number; Status
Hunting Ridge Properties	1623 Seneca Avenue	0.22 mile southwest	99-3320; Closed
Hunting Ridge Properties	1619 Seneca Avenue	0.22 mile southwest	99-3319; Closed
Hunting Ridge Properties	1612 Seneca Avenue	0.23 mile southwest	02-3141; Closed
Lewinsville Park	1659 Chain Bridge Road	0.27 mile northeast	93-1036; Closed
The Morgan at McLean	1781 Chain Bridge Road	0.33 mile southwest	05-3249; Closed
McLean High School	1633 Davidson Road	0.37 mile southeast	91-1877; Closed
			95-4005; Closed
Shell - Commons Shopping Center	1698 Anderson Road	0.37 mile southwest	99-3023; Open
McLean Police Station	1437 Balls Hill Road	0.41 mile northwest	00-3139; Closed
Langley School	1411 Balls Hill Road	0.45 mile northwest	92-0380; Closed
			01-3274; Closed

The Subject Property is not identified as a LUST site and no evidence of a petroleum release was detected in soil and groundwater samples collected from the vicinity of the on-site heating oil UST as part of the Phase II component of this investigation (see Section 7.0 for details).

The Virginia Department of Environmental Quality (VDEQ), Water Division, maintains an inventory of all pollution incidents, including leaking underground storage tanks (LUSTs), investigated by VDEQ personnel since 1986. ECC personnel accessed the VDEQ files to review pollution incidents recorded for sites within 0.25 mile of the Subject Property; three pollution complaints (PCs) were identified during this review.

- **VDEQ PC Nos. 99-3319 & 99-3320**, identified as "Hunting Ridge Properties," addressed 1619 and 1623 Seneca Avenue, respectively, reference two residences in the same subdivision (Hunting Ridge), located approximately 0.22 mile southwest of the Subject Property. These pollution complaints reference the removal of one 275-500-gallon heating oil UST from each address point on March 18, 1999. Two soil samples were collected from the based of each of the two tank pits on March 19, 1999. Laboratory analysis of the soil samples detected TPH-DRO concentrations ranging from 800 milligrams per kilogram (mg/kg) to 51,000 mg/kg. On April 12 and May 3, 1999, a total of 95 tons of petroleum-contaminated soil was removed from the two former UST locations. Laboratory analysis of post-excavation soil samples detected TPH-DRO concentrations ranging up to 120 mg/kg. The VDEQ closed its investigation of these cases on October 8, 1999. No further information was available in the case files. Based on the low-level, localized contamination, limited migration potential of heating oil, and distance between these sites and the Subject Property, these releases do not appear to have a potential to impact the Subject Property.
- **VDEQ PC No. 02-3141**, identified as "Hunting Ridge Properties," addressed 1612 Seneca Avenue, located approximately 0.23 mile southwest of the Subject Property, references the removal of a 550-gallon heating oil tank from the property in the fall of 2001. Laboratory analysis of two soil samples collected from the base of the tank pit detected TPH-DRO concentrations of 76 and 160 mg/kg. The VDEQ closed its investigation of this case on January 3, 2002. Based on the low-level, localized contamination, limited migration potential of heating oil, and distance between this site and the Subject Property, this release does not appear to have a potential to impact the Subject Property.

8.3 Previous Investigations

ECC reviewed an Asbestos Survey Report of the Lewinsville Center on the Subject Property, prepared by GeoConcepts, Inc., dated October 21, 1988. This report identified asbestos-containing pipe mud, friable pipe cloth, and gaskets in the boiler room. First floor corridor pipe insulation, classroom radiator pipe insulation, and several types of floor tile within classrooms were identified in this report. The report concluded that ACMs within the structure should be removed or encapsulated, and that an Asbestos Operations and Maintenance Plan be developed for the facility.

None of the ACMs identified in this previous investigation were found during ECC's investigation, except floor tiles in the first floor activities room. No Asbestos Operations and Maintenance Plan was available for review.

ECC reviewed a Phase I Environmental Site Assessment of the Subject Property, entitled *Lewinsville Senior Center*, prepared by GeoConcepts Engineering, Inc., dated July 19, 2004. Conditions on the Subject Property at the time of this investigation were consistent with the findings of ECC's investigation, however, this report identified several *recognized environmental conditions* in connection with the Subject Property.

- The presence of one unused, 15,000-gallon, unregistered, heating oil UST.
- An oil/grease container was observed in the parking lot on the east side of the structure. According to available building plans, a grease trap was also located in this area (no oil/grease trap/container was observed at the time of ECC's investigation).
- A release of diesel fuel from a commuter bus occurred in the parking lot on May 3, 2004.
- ACMs reportedly remained in place within the structure, though no Operations and Maintenance (O&M) Plan had been implemented.
- The Subject Property was listed in the EPA "FINDS" and "AIRS" database. No further information was available and the property was noted to be "in compliance".
- One RCRA generator is located within 0.25 mile of the Subject Property (no RCRA generators were identified within 0.25 mile of the Subject Property at the time of ECC's investigation).
- Five LUST incidents occurred within 0.5 mile of the Subject Property.

ECC reviewed a Lead-Based Paint (LBP) Inspection of the Subject Property, entitled *Lewinsville Center*, prepared by KEM, Inc., dated August 12, 2004. This report found the Lewinsville Senior Center to be free of LBP with the exception of metal staircase components, the exterior door jamb of office 102, the window casing in the boys' bathroom, and the orange I-beams in the ceiling. The method used to perform this investigation was not

described. The results of ECC's investigation were consistent with these findings, but identified several additional LBP-coated components in the structure that were not identified in the previous inspection.

8.4 Local Government Agencies

ECC personnel contacted, in writing, Mr. Richard VanHolt of the United States Environmental Protection Agency (EPA) concerning any information regarding environmental investigations for pollution incident on or near the Subject Property. In a response received on August 27, 2007, the EPA indicated that they had no information pertaining to environmental investigations or pollution incidents on or in the vicinity of the Subject Property.

ECC personnel contacted, in writing, the Fairfax County Fire and Rescue Department in an effort to obtain additional information regarding underground storage tanks on the Subject Property. In a response received on August 16, 2007, the Fire and Rescue Department indicated that they had limited information pertaining to the Subject Property. Their records revealed a report of an external natural gas leak in 1980, a flammable liquids spill/leak in 1994, two "hazardous conditions" in 1996, and a second flammable liquids spill/leak in 2004. The only additional information available concerned the flammable liquids spill/leak in 2004, which occurred on May 3, 2004, and was the result of a commuter bus leaking diesel fuel into the parking lot on the northwest portion of the Subject Property. No further information from the Fire and Rescue Department was available. These incidents appear to be minor and do not appear to have adversely impacted the Subject Property. No evidence of residual contamination (*i.e.*, dead or discolored vegetation, soil staining, or staining in the asphalt parking lot) was observed at the time of ECC's inspection.

ECC personnel contacted, in writing, Ms. Sabine Sodhi of the Fairfax County Health Department, Division of Environmental Health, regarding reports or complaints of potential contamination of surface or subsurface environments resulting from pollution incidents on or near the Subject Property. In a response received on August 9, 2007, the Health Department indicated that they had no information pertaining to reports or complaints of potential contamination of surface or subsurface environments resulting from pollution incidents on or in the vicinity of the Subject Property.

Copies of these responses are provided in Appendix K.

9.0 Conclusions and Recommendations

9.1 Conclusions

ECC has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM standard E 1527-05, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* and the U.S. Environmental Protection Agency (EPA)'s *All Appropriate Inquiries* rule of the Lewinsville Senior Center, addressed 1609 Great Falls Street, located in the McLean area of Fairfax County, Virginia, the *Subject Property*. Any exceptions to or deletions from this practice are described in Section 2.0 of this report. This assessment has revealed no evidence of *recognized environmental conditions* in connection with the Subject Property.

One 15,000-gallon heating oil UST exists on the Subject Property. The UST is currently not in use and it is not known whether the tank has been formally taken out of service. During the Phase II component of ECC's investigation, four soil borings were installed around the UST. Laboratory analysis of soil and groundwater samples collected form the borings did not reveal evidence of petroleum contamination.

LBP was determined to be present on the following components and locations in Lewinsville Senior Center:

- Ceramic glazing on tile walls and tile wall-bases;
- Exterior wood doors (front entrance);
- Exterior metal window molding and lintels;
- Stair treads, risers, stringers, and handrails;
- Mechanical Room 1 - Metal door and ladder.

Laboratory analysis of asbestos bulk samples detected asbestos in the following locations in Lewinsville Senior Center:

- 12% chrysotile asbestos in samples of green VFT, and 10% chrysotile asbestos in brown and black mastic collected from the floor of the storage closet in the West Gate child care center office;
- 12% chrysotile asbestos in samples of brown VFT, and 5-7% chrysotile asbestos in black and yellow mastic located in the southern stairwell;
- 3-12% chrysotile asbestos in samples of beige and brown VFT, and 3% chrysotile asbestos in yellow and black mastic in the first floor activities room;
- 10% chrysotile asbestos in samples of grey VFT, and 8% chrysotile asbestos in brown and black mastic in the second floor maintenance and storage room.

Review of Federal and State environmental databases identified three properties with Leaking Underground Storage Tank (LUST) incidents within 0.25 mile of the Subject Property. All three of these incidents involved limited releases of heating oil resulting in low-level localized contamination. Based on the distance between these sites and the Subject Property, none of these properties appears to have a potential to impact the Subject Property.

9.2 Data Gaps

During the course of ECC's Phase I Environmental Site Assessment, no data gaps were encountered with respect to site history.

9.3 Recommendations

ECC recommends that the status of the 15,000-gallon heating oil UST on the Subject Property be determined. Specifically, any product remaining in the UST should be removed. If this tank will not be used in the future, ECC recommends that it be removed from the Subject Property.

ECC understands that partial demolition and renovation of the building is planned. The Occupational Safety and Health Administration (OSHA) requires presuming any manual activity impacting the LBP (*i.e.*, manual demolition, sanding, drilling, welding, etc.) will generate airborne lead dust exposures in excess of the Permissible Exposure Limit (PEL).

OSHA hazard communication regulations require notifying contractors of the presence of lead-based paint. ECC recommends notifying, preferably in writing with receipt confirmation, all companies bidding or involved with the demolition project, including the landfill receiving demolition debris, that the specific components identified in this investigation are coated with lead-based paint.

The Resource Conservation and Recovery Act (RCRA) requires testing of the demolition debris to determine whether it should be classified as a hazardous waste. A sample of the demolition debris is required to be analyzed via Toxicity Characteristic Leaching Procedure (TCLP) for lead. In ECC's experience LBP coated architectural components are not classified as hazardous by this testing procedure.

ECC recommends the performance of a lead risk assessment, including the collection of lead dust wipe samples, to determine if renovation activities impacting LBP components in the structure have generated lead dust hazards following the completion of renovation activities. Lead risk assessments must be performed by a Virginia-licensed lead risk assessor.

ECC recommends the development and implementation of an Operations and Maintenance (O&M) Program to ensure other surfaces coated with LBP not removed during planned renovation or demolition do not become hazardous. This O&M Program should designate a person to be responsible for managing lead hazard compliance and include provisions for periodic inspections, custodial and maintenance worker training, and hazard abatement. The

implementation of an O&M Plan which would cover all the issues associated with managing the LBP in-place.

If asbestos vinyl floor tile and mastic will be disturbed during planned renovation, they would be required to be appropriately removed by a Commonwealth of Viginia-licensed asbestos abatement contractor, using specific engineering controls and personal protective equipment, prior to renovation.

The opinions and recommendations provided are based upon the type and extent of ECC's preliminary assessment. We would like to note that no surface or subsurface soil or groundwater sampling was performed due to the preliminary nature of this investigation.

10.0 Limitations

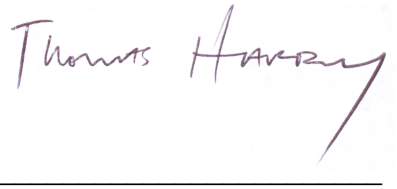
Our professional opinions and judgments have been made based upon the information gathered, our experience in the area with similar projects, and in accordance with generally accepted professional environmental practice under similar circumstances. Conditions observed and described at the Subject Property are representative of conditions at the specified location and on the specific date on which they were observed. The passage of time may result in changing conditions at the site location. Should additional information become available which would affect the status of this report, we reserve the right to amend our opinions and professional judgments.

As with all Phase I / II Environmental Site Assessments, the level of information obtained is a function of both time and budgetary constraints. Additional information regarding subsurface conditions at the study site could be obtained. Should you desire these services, ECC would be pleased to prepare an appropriate proposal outlining the cost and time frame associated with any additional services.

Should you or designated users of this report have any questions or comments regarding the information contained herein, please feel free to contact this office at (703) 327-2900.

11.0 Environmental Professional Certification

The qualifications of the environmental professionals who performed this Phase I ESA are available to the Client upon request. I, Thomas Hardy, declare that, to the best of my professional knowledge and belief, I meet the definition of an Environmental Professional as defined in Part 312.10 of 40 CFR 312. I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Subject Property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.



Thomas M. Hardy
President

Appendix A

Radon Test Results

AccuStar Labs — Radon in Air

NEHA NRPP 101193 AL
NRSB ARL0017

EPA Method #402-R-92-004
Liquid Scintillation
NEHA Device Code 8088
NRSB Device Code 12193

Laboratory Report For	Property Tested
Environmental Consultants & C-M. Houston	Lewinsville Center
43045 John Mosby Highway	1609 Great Falls Street
Chantilly VA 20152	McLean VA 22101

Log #	Device #	Exposure Period				Area Tested	Result (pCi/L)
901350	1721908	10/10/2007	8:09 am	10/12/2007	3:28 pm	Room 112	1.0
901351	1721907	10/10/2007	8:11 am	10/12/2007	3:22 pm	Mechanical Room	< 0.4
901352	1721906	10/10/2007	8:18 am	10/12/2007	3:21 pm	Janitor's Closet	< 0.4

A copy of this report was faxed to 703-327-2777 per request of Michelle.

Distributed By: Environmental Consultants & C

Date Received: 10/15/2007 Date Analyzed: 10/15/2007 Date Reported: 10/16/2007

Report Reviewed By: _____ Report Approved By: _____ President

Disclaimer: The uncertainty of this radon measurement is ~+/- 10 %. Factors contributing to uncertainty include, statistical variations, daily and seasonal variations in radon concentrations, sample collection techniques, and operation of the dwelling. Interference with test conditions may influence the test results.

This report may only be transferred to a third party in its entirety. Results shown on this report represent levels of radon gas measured between the dates shown in the room or area of the site identified above as "Property Tested". Incorrect information will affect results. The results may not be construed as either predictive or supportive of measurements conducted in any area of this structure at any other time. AccuStar Labs, its employees and agents are not responsible for the consequences of any action taken or not taken based upon the results reported or any verbal or written interpretation of the results.

11 Awl Street Medway MA 02053 888-480-8812 FAX 508-533-8831

Appendix B

Photographs of the Subject Property

Photo 1: Heating oil supply lines in the boiler room on the Subject Property.

Photo 2: Existing boilers in the mechanical room (in the partial basement).

Photo 3: Standard classroom within the day care portion of the structure on the Subject Property.

Photo 4: Athletic field on the southern portion of the Subject Property.

Appendix C

All Appropriate Inquiries Questionnaires

Environmental Consultants and Contractors, Inc.

43045 John Mosby Highway
Chantilly, Virginia 20152
Tel: 703-327-2900
800-ECC-FIRST
Fax: 703-327-2777

Current Property Owner All Appropriate Inquiries (AAI) Questionnaire

The 2002 Brownfields Amendments to the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA, a.k.a. Superfund) revised the requirements for asserting environmental liability protections for bona fide prospective purchasers, contiguous property owners, and innocent landowners of certain real property. As part of the Brownfields Amendments, the U.S. Environmental Protection Agency (EPA) was tasked with developing regulations establishing federal standards and practices for conducting all appropriate inquires into prior ownership and uses of the property. This purpose of this form is to provide supplemental information to the "Environmental Professional" conducting a due diligence Phase I Environmental Site Assessment in compliance with the ASTM 1527-05 Standard for Phase I Environmental Site Assessments and the EPA All Appropriate Inquiries (AAI) Rule. The questionnaire is designed to obtain additional information regarding the current and historical environmental conditions of the property which may not be reasonably ascertainable from other sources. The Current Owner should complete this form to the best of their knowledge, and information provided should not be limited by the contents of this form. This form is designed to be completed in conjunction with a Phase I Environmental Site Assessment of the property and does not on its own satisfy the requirements of environmental due diligence. Anyone with questions regarding this form, the AAI Rule, or CERCLA environmental liability protections should consult legal counsel.

Owner: FAIRFAX COUNTY BOARD OF SUPERVISORS

Date: SEPTEMBER 7, 2007

Property Description or Address: 1609 GREAT FALLS STREET
MCLEAN, VIRGINIA, 22151

1. Current Owner Background Information

a. Is the Current Owner familiar with conducting environmental due diligence? yes ☑ no ☐

b. Has the Current Owner owned environmentally contaminated properties in the past? yes ☑ no ☐

c. Has the Current Owner participated in remediation programs (voluntary or otherwise) for contaminated properties? yes ☐ no ☐

If yes, which program(s): _____

2. Current Property Uses

a. What is the current use of the property? INDEPENDENT LIVING (22 UNITS) SENIOR CENTER, ADULT DAY CARE, CHILD DAY CARE
(If the site is occupied, please provide any available contact information for a facility or site manager, or someone knowledgeable of the property) EVA PAPAEFTHIMIOU (PART TIME) 703 442 9621

b. Are there any structures on the property? yes ☐ no ☐

Describe briefly: SCHOOL BUILDING BUILT IN MID-1960S
(If necessary, please attach a list of current and historical tenants)

c. Are any of the following currently located or performed on the property (check all that apply):
Aboveground storage tanks ☐ | Underground storage tanks ☒ | Gasoline stations ☐ | Auto Repair ☐
Dry cleaning ☐ | Industrial/manufacturing processes ☐ | Landfills ☐ | Junk/scrap yard ☐ | Printing ☐
Orchards ☐ | Herbicide/pesticide storage or manufacturing ☐ | Asphalt/cement plant ☐
Metal fabrication / plating ☐ | Wood preservation / finishing ☐ | Hazardous waste storage ☐

All Appropriate Inquiries Questionnaire
Current Property Owner

d. Are there any use or operating permits which exist for the property? yes ☐ no ☐ unknown ☒
(If yes, please attach to the completed form)

e. Are there any use restrictions or engineering controls (e.g., residential use restriction or groundwater use restriction) in connection with the property? yes ☐ no ☐ unknown ☒

If yes, describe: _____

f. Is there any known environmental contamination on the property? yes ☑ no ☐ unknown ☐

If yes, describe: LEAD-BASED PAINT + ASBESTOS

3. **Environmental History**

a. When was the property purchased? PROPERTY WAS TRANSFERRED FROM FAIRFAX COUNTY SCHOOL BOARD TO F.C. BOARD OF SUPERVISORS IN 1985.

b. Who was the previous owner of the property? SCHOOL BOARD

c. What was the past use(s) of the site? SCHOOL (ELEMENTARY)

d. Were any of the following historically located on the property (check all that apply):
Aboveground storage tanks ☐ | Underground storage tanks ☒ | Gasoline stations ☐ | Auto Repair ☐
Dry cleaning ☐ | Industrial/manufacturing processes ☐ | Landfills ☐ | Junk/scrap yard ☐ | Printing ☐
Orchards ☐ | Herbicide/pesticide storage or manufacturing ☐ | Asphalt/cement plant ☐
Metal fabrication / plating ☐ | Wood preservation / finishing ☐ | Hazardous waste storage ☐

e. Were any previous environmental investigations conducted on the property? (check all that apply)
☒ Phase I Environmental Site Assessment DRAFT BY GEO CONCEPTS, INC.
☐ Phase II Environmental Site Assessment
☐ Environmental Transaction Screen / Environmental Screening Inspection
☒ Asbestos Survey / Inspection / Abatement
☒ Lead-Based Paint Survey / Inspection / Abatement
☐ Mold / Moisture Survey
☐ Asbestos Operation and Maintenance Plan
☐ Lead-Based Paint Operation and Maintenance Plan
☐ Property Condition Assessments
☐ Geotechnical Investigation

(please attach copies of all reports checked above)

f. Was there a discount to the purchase price due to environmental concerns? N/A yes ☐ no ☐

By signing below, I signify that this form has been completed to the best of my knowledge:

Signature: [signature] Date: SEPT. 7, 2007

Printed Name: THOMAS W. ARMSTRONG DEVELOPMENT OFFICER

Company: FAIRFAX CO. DEPT. OF HOUSING

Title: AGENT FOR FAIRFAX CO. BOARD OF SUPERVISORS.

Appendix D

Asbestos Sample Results, Sample Chain-of-Custody, and Certificates of Accreditations

EMSL Analytical, Inc.
10768 Baltimore Avenue, Beltsville, MD 20705
Phone: (301) 937-5700 Fax: (301) 937-5701 Email: beltsvillelab@emsl.com

Attn: **Michelle Huston**
Environmental Consultants & Contractors
43045 John Mosby Highway
Chantilly, VA 20152

Fax: (703) 327-2777 Phone: (703) 327-2900
Project: **Lewinsville/ 07-9091**

Customer ID:	ECCI50
Customer PO:	07-9091
Received:	09/28/07 10:00 AM
EMSL Order:	190709093
EMSL Proj:	
Analysis Date:	10/2/2007
Report Date:	10/5/2007

Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos				Asbestos
Sample	**Location**	**Appearance**	**%**	**Fibrous**	**%**	**Non-Fibrous**	**% Type**
LV-01		White/Gray	<1%	Cellulose	60%	Ca Carbonate	**None Detected**
190709093-0001		Non-Fibrous	<1%	Synthetic	40%	Non-fibrous (other)	
		Heterogeneous	Tile				
LV-01A		Yellow/Brown	10%	Cellulose	85%	Non-fibrous (other)	**None Detected**
190709093-0001A		Fibrous	5%	Synthetic			
		Heterogeneous	Mastic				
LV-02		White/Yellow	85%	Glass	15%	Non-fibrous (other)	**None Detected**
190709093-0002		Fibrous					
		Heterogeneous					
LV-03		White/Brown	30%	Cellulose	20%	Non-fibrous (other)	**None Detected**
190709093-0003		Fibrous	30%	Glass	20%	Perlite	
		Heterogeneous					
LV-04		Gray/Beige	<1%	Cellulose	50%	Ca Carbonate	**None Detected**
190709093-0004		Non-Fibrous	<1%	Synthetic	50%	Non-fibrous (other)	
		Heterogeneous	Tile				
LV-04A		Yellow/Brown	12%	Cellulose	83%	Non-fibrous (other)	**None Detected**
190709093-0004A		Fibrous	5%	Synthetic			
		Heterogeneous	Mastic				
LV-05		White/Tan	40%	Cellulose	10%	Non-fibrous (other)	**None Detected**
190709093-0005		Fibrous	20%	Glass	30%	Perlite	
		Heterogeneous					

Analyst(s)

George Malone (77)

Joe Centifonti, Laboratory Manager
or other approved signatory

Due to magnification limitations inherent in PLM, asbestos fibers in dimensions below the resolution capability of PLM may not be detected. The limit of detection as stated in the method is 1%. The above test report relates only to the items tested and may not be reproduced in any form without the express written approval of EMSL Analytical, Inc. EMSL's liability is limited to the cost of analysis. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. The test results contained within this report meet the requirements of NELAC unless otherwise noted. Samples received in good condition unless otherwise noted. This report must not be used to claim product endorsement by NVLAP or any agency of the U.S. Government.
Analysis performed by EMSL Beltsville (NVLAP #200293-0)

EMSL Analytical, Inc.
10768 Baltimore Avenue, Beltsville, MD 20705
Phone: (301) 937-5700 Fax: (301) 937-5701 Email: beltsvillelab@emsl.com

Attn: **Michelle Huston**
Environmental Consultants & Contractors
43045 John Mosby Highway
Chantilly, VA 20152

Fax: (703) 327-2777 Phone: (703) 327-2900
Project: **Lewinsville/ 07-9091**

Customer ID: ECCI50
Customer PO: 07-9091
Received: 09/28/07 10:00 AM
EMSL Order: 190709093

EMSL Proj:
Analysis Date: 10/2/2007
Report Date: 10/5/2007

Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Location	Appearance	Non-Asbestos %	Fibrous	Non-Asbestos %	Non-Fibrous	Asbestos % Type
LV-06 *190709093-0006*		White/Yellow Fibrous Heterogeneous	20%	Cellulose	20%	Non-fibrous (other)	**None Detected**
			60%	Glass			
LV-07 *190709093-0007*		Tan/Gray Fibrous Heterogeneous	5%	Cellulose	85%	Non-fibrous (other)	**None Detected**
			10%	Synthetic			
LV-08 *190709093-0008*		White/Gray Non-Fibrous Heterogeneous	<1%	Cellulose	60%	Ca Carbonate	**None Detected**
			<1%	Synthetic	40%	Non-fibrous (other)	
			Tile				
LV-08A *190709093-0008A*		Yellow Fibrous Heterogeneous	2%	Cellulose	93%	Non-fibrous (other)	**None Detected**
			5%	Synthetic			
			Mastic				
LV-09 *190709093-0009*		White/Yellow Fibrous Heterogeneous	10%	Cellulose	15%	Non-fibrous (other)	**None Detected**
			75%	Glass			
LV-10 *190709093-0010*		White/Yellow Non-Fibrous Heterogeneous	<1%	Cellulose	100%	Non-fibrous (other)	**None Detected**
LV-11 *190709093-0011*		Yellow/Brown Fibrous Heterogeneous	7%	Cellulose	90%	Non-fibrous (other)	**None Detected**
			3%	Synthetic			
LV-12 *190709093-0012*		White/Brown Fibrous Heterogeneous	43%	Cellulose	12%	Non-fibrous (other)	**None Detected**
			30%	Glass	15%	Perlite	

Analyst(s)

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Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos				Asbestos	
Sample	**Location**	**Appearance**	**%**	**Fibrous**	**%**	**Non-Fibrous**	**%**	**Type**
LV-13		Yellow/Brown	40%	Cellulose	25%	Non-fibrous (other)		**None Detected**
190709093-0013		Fibrous Heterogeneous	35%	Glass				
LV-14		Gray/Pink	3%	Cellulose	30%	Ca Carbonate	**12%**	**Chrysotile**
190709093-0014		Fibrous Heterogeneous			55%	Non-fibrous (other)		
			Tile					
LV-14A		Black/Brown	7%	Cellulose	83%	Non-fibrous (other)	**10%**	**Chrysotile**
190709093-0014A		Fibrous Heterogeneous						
			Mastic					
LV-15		White/Brown	50%	Cellulose	35%	Gypsum		**None Detected**
190709093-0015		Fibrous Heterogeneous	5%	Glass	10%	Non-fibrous (other)		
LV-16		White			75%	Non-fibrous (other)		**None Detected**
190709093-0016		Non-Fibrous Heterogeneous			25%	Quartz		
LV-17		White/Gray	<1%	Cellulose	100%	Non-fibrous (other)		**None Detected**
190709093-0017		Non-Fibrous Heterogeneous						
LV-18		Beige	<1%	Cellulose	50%	Ca Carbonate		**None Detected**
190709093-0018		Non-Fibrous Heterogeneous			50%	Non-fibrous (other)		
			Tile					

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Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Location	Appearance	Non-Asbestos %	Fibrous	Non-Asbestos %	Non-Fibrous	Asbestos %	Type
LV-18A		Black/Yellow	7%	Cellulose	86%	Non-fibrous (other)	**5%**	**Chrysotile**
190709093-0018A		Fibrous Heterogeneous	2%	Synthetic				
			Mastic					
LV-19		Gray/Pink	5%	Cellulose	30%	Ca Carbonate	**12%**	**Chrysotile**
190709093-0019		Fibrous Heterogeneous			53%	Non-fibrous (other)		
			Tile					
LV-19A		Yellow/Black	5%	Cellulose	85%	Non-fibrous (other)	**7%**	**Chrysotile**
190709093-0019A		Fibrous Heterogeneous	3%	Synthetic				
			Mastic					
LV-20		Beige	<1%	Cellulose	50%	Ca Carbonate	**None Detected**	
190709093-0020		Non-Fibrous Heterogeneous	<1%	Synthetic	50%	Non-fibrous (other)		
			Tile					
LV-20A		Yellow	3%	Cellulose	92%	Non-fibrous (other)	**None Detected**	
190709093-0020A		Fibrous Heterogeneous	5%	Synthetic				
			Mastic					
LV-21		Brown	5%	Cellulose	95%	Non-fibrous (other)	**None Detected**	
190709093-0021		Fibrous Heterogeneous						
LV-22		White/Gray	2%	Cellulose	58%	Non-fibrous (other)	**None Detected**	
190709093-0022		Fibrous Heterogeneous	<1%	Synthetic				
			40%	Wollastonite				
			Tile					

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Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos				Asbestos
Sample	**Location**	**Appearance**	**%**	**Fibrous**	**%**	**Non-Fibrous**	**% Type**
LV-22A		Yellow	2%	Cellulose	95%	Non-fibrous (other)	**None Detected**
190709093-0022A		Fibrous Heterogeneous	3%	Synthetic			
			Mastic				
LV-23		Beige/Brown	3%	Cellulose	30%	Ca Carbonate	**12% Chrysotile**
190709093-0023		Fibrous Heterogeneous			55%	Non-fibrous (other)	
			Tile only no mastic				
LV-24		Olive/Gray	5%	Cellulose	30%	Ca Carbonate	**3% Chrysotile**
190709093-0024		Fibrous Heterogeneous			62%	Non-fibrous (other)	
			Tile				
LV-24A		Yellow/Black	10%	Cellulose	82%	Non-fibrous (other)	**3% Chrysotile**
190709093-0024A		Fibrous Heterogeneous	5%	Synthetic			
			Mastic				
LV-25		White/Brown	60%	Cellulose	5%	Non-fibrous (other)	**None Detected**
190709093-0025		Fibrous Heterogeneous	35%	Synthetic			
LV-26		White/Beige			75%	Non-fibrous (other)	**None Detected**
190709093-0026		Non-Fibrous Heterogeneous			25%	Quartz	
			Top Skim Coat				
LV-26A		Brown/Beige	<1%	Cellulose	5%	Mica	**None Detected**
190709093-0026A		Non-Fibrous Heterogeneous			35%	Non-fibrous (other)	
					60%	Quartz	
			Bottom Rough Coat				

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Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Location	Appearance	Non-Asbestos %	Fibrous	Non-Asbestos %	Non-Fibrous	Asbestos % Type
LV-27		Gray/Brown	25%	Cellulose	65%	Gypsum	**None Detected**
190709093-0027		Fibrous Heterogeneous			10%	Non-fibrous (other)	
LV-28		Brown/Beige	<1%	Cellulose	45%	Ca Carbonate	**None Detected**
190709093-0028		Non-Fibrous Heterogeneous	<1%	Synthetic	55%	Non-fibrous (other)	
			Tile				
LV-28A		Yellow/Brown	3%	Cellulose	94%	Non-fibrous (other)	**None Detected**
190709093-0028A		Fibrous Heterogeneous	3%	Synthetic			
			Mastic				
LV-29		White/Brown	25%	Cellulose	53%	Gypsum	**None Detected**
190709093-0029		Fibrous Heterogeneous	5%	Glass	7%	Mica	
					10%	Non-fibrous (other)	
LV-30		White/Gray	2%	Cellulose	45%	Ca Carbonate	**None Detected**
190709093-0030		Fibrous Heterogeneous	<1%	Synthetic	53%	Non-fibrous (other)	
			Tile				
LV-30A		Yellow/Brown	3%	Cellulose	92%	Non-fibrous (other)	**None Detected**
190709093-0030A		Fibrous Heterogeneous	5%	Synthetic			
			Mastic				
LV-31		White	2%	Cellulose	45%	Ca Carbonate	**None Detected**
190709093-0031		Fibrous Heterogeneous	2%	Synthetic	51%	Non-fibrous (other)	
			Tile				

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Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Location	Appearance	%	Fibrous (Non-Asbestos)	%	Non-Fibrous (Non-Asbestos)	Asbestos % Type
LV-31A *190709093-0031A*		Yellow Fibrous Heterogeneous	5% 7% Mastic	Cellulose Synthetic	88%	Non-fibrous (other)	**None Detected**
LV-32 *190709093-0032*		White/Beige Non-Fibrous Heterogeneous	<1% Skim coat	Cellulose	65% 35%	Non-fibrous (other) Quartz	**None Detected**
LV-33 *190709093-0033*		White/Beige Non-Fibrous Heterogeneous	Skim Coat		70% 30%	Non-fibrous (other) Quartz	**None Detected**
LV-34 *190709093-0034*		White/Beige Non-Fibrous Heterogeneous	Skim Coat		75% 25%	Non-fibrous (other) Quartz	**None Detected**
LV-35 *190709093-0035*		Gray/Brown Non-Fibrous Heterogeneous	<1% Rough coat	Cellulose	15% 30% 55%	Mica Non-fibrous (other) Quartz	**None Detected**
LV-36 *190709093-0036*		Gray/Brown Non-Fibrous Heterogeneous	<1% Rough Coat	Cellulose	12% 30% 58%	Mica Non-fibrous (other) Quartz	**None Detected**
LV-37 *190709093-0037*		Gray/Brown Fibrous Heterogeneous	<1% Rough Only	Cellulose	15% 30% 55%	Mica Non-fibrous (other) Quartz	**None Detected**

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Sample	Location	Appearance	%	Fibrous (Non-Asbestos)	%	Non-Fibrous (Non-Asbestos)	Asbestos % Type
LV-38		Tan/White	5%	Cellulose	45%	Ca Carbonate	**None Detected**
190709093-0038		Fibrous Heterogeneous	5%	Synthetic	45%	Non-fibrous (other)	
			Tile				
LV-38A		Yellow	10%	Cellulose	65%	Non-fibrous (other)	**None Detected**
190709093-0038A		Fibrous Heterogeneous	25%	Synthetic			
			Mastic				
LV-39		Cream/Beige	25%	Cellulose	15%	Ca Carbonate	**None Detected**
190709093-0039		Fibrous Heterogeneous	15%	Glass	10%	Mica	
					35%	Non-fibrous (other)	
			Lino				
LV-39A		Yellow	15%	Cellulose	75%	Non-fibrous (other)	**None Detected**
190709093-0039A		Fibrous Heterogeneous	10%	Synthetic			
			Mastic				
LV-40		White/Brown	15%	Cellulose	15%	Ca Carbonate	**None Detected**
190709093-0040		Fibrous Heterogeneous	15%	Glass	30%	Non-fibrous (other)	
			25%	Synthetic			
			Lino only no mastic				
LV-41		White	15%	Cellulose	15%	Ca Carbonate	**None Detected**
190709093-0041		Fibrous Heterogeneous	10%	Glass	60%	Non-fibrous (other)	
			Lino				
LV-41A		Brown/Yellow	20%	Cellulose	75%	Non-fibrous (other)	**None Detected**
190709093-0041A		Fibrous Heterogeneous	5%	Synthetic			
			Mastic				

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Sample	Location	Appearance	%	Fibrous (Non-Asbestos)	%	Non-Fibrous (Non-Asbestos)	%	Type (Asbestos)
LV-42 *190709093-0042*		Gray/Pink Fibrous Heterogeneous	5% Tile	Cellulose	30% 55%	Ca Carbonate Non-fibrous (other)	**10%**	**Chrysotile**
LV-42A *190709093-0042A*		Brown/Black Fibrous Heterogeneous	10% Mastic	Cellulose	82%	Non-fibrous (other)	**8%**	**Chrysotile**
LV-43 *190709093-0043*		Gray/Blue Non-Fibrous Heterogeneous	<1% <1% Tile Only	Cellulose Synthetic	45% 55%	Ca Carbonate Non-fibrous (other)	**None Detected**	
LV-44 *190709093-0044*		Brown/Violet Fibrous Heterogeneous	25%	Cellulose	60% 15%	Gypsum Non-fibrous (other)	**None Detected**	
LV-45 *190709093-0045*		White/Tan Fibrous Heterogeneous	40% 20%	Cellulose Glass	10% 30%	Non-fibrous (other) Perlite	**None Detected**	
LV-46 *190709093-0046*		Blue/Brown Fibrous Heterogeneous	40%	Cellulose	40% 20%	Gypsum Non-fibrous (other)	**None Detected**	
LV-47 *190709093-0047*		Gray/Yellow Non-Fibrous Heterogeneous	<1%	Cellulose	100%	Non-fibrous (other)	**None Detected**	
LV-48 *190709093-0048*		Yellow/Mauve Fibrous Heterogeneous	50%	Cellulose	30% 20%	Gypsum Non-fibrous (other)	**None Detected**	

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Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Location	Appearance	Non-Asbestos % Fibrous	Non-Asbestos % Non-Fibrous	Asbestos % Type
LV-49 *190709093-0049*		White/Gray Non-Fibrous Heterogeneous	<1% Cellulose Skim Coat material only	60% Non-fibrous (other) 40% Quartz	**None Detected**
LV-50 *190709093-0050*		White/Gray Non-Fibrous Heterogeneous	<1% Cellulose Skim Ct Material only	65% Non-fibrous (other) 35% Quartz	**None Detected**
LV-51 *190709093-0051*		White/Gray Non-Fibrous Heterogeneous	Skim Coat material only	60% Non-fibrous (other) 40% Quartz	**None Detected**
LV-52 *190709093-0052*		Gray/Beige Non-Fibrous Heterogeneous	<1% Cellulose Concrete/mortar material	35% Non-fibrous (other) 65% Quartz	**None Detected**
LV-53 *190709093-0053*		Gray/Beige Non-Fibrous Heterogeneous	<1% Cellulose Concrete/motar material	35% Non-fibrous (other) 65% Quartz	**None Detected**
LV-54 *190709093-0054*		Gray/Beige Non-Fibrous Heterogeneous	<1% Cellulose Concrete/Mortar material	35% Non-fibrous (other) 65% Quartz	**None Detected**
LV-55 *190709093-0055*		Cream/Gray Non-Fibrous Heterogeneous	Rough Coat only	70% Non-fibrous (other) 30% Perlite	**None Detected**

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Analysis performed by EMSL Beltsville (NVLAP #200293-0)

EMSL Analytical, Inc.
10768 Baltimore Avenue, Beltsville, MD 20705
Phone: (301) 937-5700 Fax: (301) 937-5701 Email: beltsvillelab@emsl.com

Attn: **Michelle Huston**
Environmental Consultants & Contractors
43045 John Mosby Highway
Chantilly, VA 20152

Fax: (703) 327-2777 Phone: (703) 327-2900
Project: **Lewinsville/ 07-9091**

Customer ID: ECCI50
Customer PO: 07-9091
Received: 09/28/07 10:00 AM
EMSL Order: 190709093

EMSL Proj:
Analysis Date: 10/2/2007
Report Date: 10/5/2007

Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Location	Appearance	Non-Asbestos % Fibrous	Non-Asbestos % Non-Fibrous	Asbestos % Type
LV-56 *190709093-0056*		Cream/Gray Non-Fibrous Heterogeneous	Rough Coat only	65% Non-fibrous (other) 35% Perlite	**None Detected**
LV-57 *190709093-0057*		Cream/Gray Non-Fibrous Heterogeneous	Rough coat only	60% Non-fibrous (other) 30% Perlite 10% Quartz	**None Detected**
LV-58 *190709093-0058*		White/Yellow Fibrous Heterogeneous	75% Glass	10% Mica 15% Non-fibrous (other)	**None Detected**
LV-59 *190709093-0059*		White/Yellow Fibrous Heterogeneous	80% Glass	10% Mica 10% Non-fibrous (other)	**None Detected**
LV-60 *190709093-0060*		White/Yellow Fibrous Heterogeneous	80% Glass	10% Mica 10% Non-fibrous (other)	**None Detected**

Analyst(s)

George Malone (77)

Joe Centifonti, Laboratory Manager
or other approved signatory

Due to magnification limitations inherent in PLM, asbestos fibers in dimensions below the resolution capability of PLM may not be detected. The limit of detection as stated in the method is 1%. The above test report relates only to the items tested and may not be reproduced in any form without the express written approval of EMSL Analytical, Inc. EMSL's liability is limited to the cost of analysis. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. The test results contained within this report meet the requirements of NELAC unless otherwise noted. Samples received in good condition unless otherwise noted. This report must not be used to claim product endorsement by NVLAP or any agency of the U.S. Government.
Analysis performed by EMSL Beltsville (NVLAP #200293-0)

THIS IS THE LAST PAGE OF THE REPORT.

CHAIN OF CUSTODY RECORD

190709093

ecc
Environmental Consultants and Contractors, Inc.

(1)

CLIENT: ECC

CONTACT: Michelle Huston

PROJECT: Lewinsville Center

REPORTS TO: 43045 John Mosby Highway
Chantilly, Virginia 20152
Tel: 703/327-2900
Fax: 703/327-2777

ECC Job Number: 07-9091

PAGE 1 OF 6

(2)

LAB NO.	SAMPLE IDENTIFICATION	DATE	TIME	MATRIX	No. CONTAINERS	SAMPLE TYPE C= COMP G= GRAB	Preservatives Used	Analysis Required (3) PLM								REMARKS
	LV-1	9/26/07		Bulk	1	G		X								
	LV-2				1			X								
	LV-3				1			X								
	LV-4				1			X								
	LV-5				1			X								
	LV-6				1			X								
	LV-7				1			X								
	LV-8				1			X								
	LV-9				1			X								
	LV-10				1			X								

(5)

Collected/Relinquished By: (1)	Date	Time	Received By:
Michelle Huston			
Relinquished By: (2)	Date 9/28/07	Time 10AM	Received By. PS FedEX
Relinquished By: (3)	Date	Time	Received By:
Relinquished By: (4)	Date	Time	Received For Laboratory By:

(4)

Shipping Carrier: FedEX

Shipping Ticket No.:

Samples Received Cold? (Circle) YES NO

Temperature °C:

Data Deliverables Required

Level I Level II Level III

Chain of Custody Seal: (Circle)

INTACT BROKEN ABSENT

Requested Turnaround Time and Special Instructions

3 Days

Receiving Laboratory:

EMSL

White - Returned with Report Yellow - Retained by Lab Pink - Retained by Sampler

CHAIN OF CUSTODY RECORD

ecc
Environmental Consultants and Contractors, Inc.

(1)

CLIENT: ECC
CONTACT: Michelle Huston
PROJECT: Lewinsville Center
REPORTS TO: 43045 John Mosby Highway
Chantilly, Virginia 20152
Tel: 703/327-2900
Fax: 703/327-2777

ECC Job Number: 07-9091

PAGE 2 OF 6

(2)

LAB NO.	SAMPLE IDENTIFICATION	DATE	TIME	MATRIX	No. CONTAINERS	SAMPLE TYPE C= COMP G= GRAB	Preservatives Used	Analysis Required (3) PLM								REMARKS
	LV-11	9/26/07		Bulk	1	G		X								
	LV-12				1			X								
	LV-13				1			X								
	LV-14				1			X								
	LV-15				1			X								
	LV-16				1			X								
	LV-17				1			X								
	LV-18				1			X								
	LV-19				1			X								
	LV-20				1			X								

(5)

Collected/Relinquished By: (1)	Date	Time	Received By:
Michelle Huston			
Relinquished By: (2)	Date 9/28/07	Time 10AM	Received By. PS FedEX
Relinquished By: (3)	Date	Time	Received By:
Relinquished By: (4)	Date	Time	Received For Laboratory By:

(4)

Shipping Carrier: FedEX
Shipping Ticket No.:
Samples Received Cold? (Circle) YES NO
Temperature °C:
Data Deliverables Required
Level I Level II Level III
Chain of Custody Seal: (Circle)
INTACT BROKEN ABSENT
Requested Turnaround Time and Special Instructions
3 Days
Receiving Laboratory:
EMSL

White - Returned with Report Yellow - Retained by Lab Pink - Retained by Sampler

CHAIN OF CUSTODY RECORD

ecc
Environmental Consultants and Contractors, Inc.

(1)

CLIENT: ECC

CONTACT: Michelle Huston

PROJECT: Lewinsville Center

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Chantilly, Virginia 20152
Tel: 703/327-2900
Fax: 703/327-2777

ECC Job Number: 07-9091

PAGE 3 OF 6

(2)

LAB NO.	SAMPLE IDENTIFICATION	DATE	TIME	MATRIX	No. CONTAINERS	SAMPLE TYPE C= COMP G= GRAB	Preservatives Used	Analysis Required (3) PLM								REMARKS
	LV-21	9/26/07		Bulk	1	G		X								
	LV-22				1			X								
	LV-23				1			X								
	LV-24				1			X								
	LV-25				1			X								
	LV-26				1			X								
	LV-27				1			X								
	LV-28				1			X								
	LV-29				1			X								
	LV-30				1			X								

(5)

Collected/Relinquished By: (1)	Date	Time	Received By:
Michelle Huston			
Relinquished By: (2)	Date 9/28/07	Time 10AM	Received By. PS FedEx
Relinquished By: (3)	Date	Time	Received By:
Relinquished By: (4)	Date	Time	Received For Laboratory By:

(4)

Shipping Carrier: FedEx

Shipping Ticket No.:

Samples Received Cold? (Circle) YES NO

Temperature °C:

Data Deliverables Required

Level I Level II Level III

Chain of Custody Seal: (Circle)

INTACT BROKEN ABSENT

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3 Days

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CHAIN OF CUSTODY RECORD

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Environmental Consultants and Contractors, Inc.

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Chantilly, Virginia 20152
Tel: 703/327-2900
Fax: 703/327-2777

ECC Job Number: 07-9091

PAGE 4 OF 6

(2)

LAB NO.	SAMPLE IDENTIFICATION	DATE	TIME	MATRIX	No. CONTAINERS	SAMPLE TYPE C= COMP G= GRAB	Preservatives Used	Analysis Required (3) PLM	REMARKS
	LV-31	9/26/07		Bulk	1	G		X	
	LV-32				1			X	
	LV-33				1			X	
	LV-34				1			X	
	LV-35				1			X	
	LV-36				1			X	
	LV-37				1			X	
	LV-38				1			X	
	LV-39				1			X	
	LV-40				1			X	

(5)

Collected/Relinquished By: (1)	Date	Time	Received By:
Michelle Huston			
Relinquished By: (2)	Date	Time	Received By.
Relinquished By: (3)	Date	Time	Received By:
Relinquished By: (4)	Date	Time	Received For Laboratory By:

(4)

Shipping Carrier: FedEX

Shipping Ticket No.:

Samples Received Cold? (Circle) YES NO

Temperature °C:

Data Deliverables Required

Level I Level II Level III

Chain of Custody Seal: (Circle)

INTACT BROKEN ABSENT

Requested Turnaround Time and Special Instructions

3 Days

Receiving Laboratory:

EMSL

White - Returned with Report Yellow - Retained by Lab Pink - Retained by Sampler

CHAIN OF CUSTODY RECORD

ecc
Environmental Consultants and Contractors, Inc.

(1)

CLIENT: ECC
CONTACT: Michelle Huston
PROJECT: Lewinsville Center
REPORTS TO: 43045 John Mosby Highway
Chantilly, Virginia 20152
Tel: 703/327-2900
Fax: 703/327-2777

ECC Job Number: 07-9091

PAGE 5 OF 6

(2)

LAB NO.	SAMPLE IDENTIFICATION	DATE	TIME	MATRIX	No. CONTAINERS	SAMPLE TYPE C= COMP G= GRAB	Preservatives Used	Analysis Required (3) PLM									REMARKS
	LV-41	9/26/07		Bulk	1	G		X									
	LV-42				1			X									
	LV-43	9/27/07			1			X									
	LV-44				1			X									
	LV-45				1			X									
	LV-46				1			X									
	LV-47				1			X									
	LV-48				1			X									
	LV-49				1			X									
	LV-50				1			X									

(5)

Collected/Relinquished By: (1)	Date	Time	Received By:
Michelle Huston			
Relinquished By: (2)	Date 9/28/07	Time 10AM	Received By: FedEX PS
Relinquished By: (3)	Date	Time	Received By:
Relinquished By: (4)	Date	Time	Received For Laboratory By:

(4)

Shipping Carrier: FedEX
Shipping Ticket No.:
Samples Received Cold? (Circle) YES NO
Temperature °C:
Data Deliverables Required
Level I Level II Level III
Chain of Custody Seal: (Circle)
INTACT BROKEN ABSENT
Requested Turnaround Time and Special Instructions
3 Days
Receiving Laboratory:
EMSL

White - Returned with Report Yellow - Retained by Lab Pink - Retained by Sampler

CHAIN OF CUSTODY RECORD

ecc
Environmental Consultants and Contractors, Inc.

(1)

CLIENT: ECC
CONTACT: Michelle Huston
PROJECT: Lewinsville Center
REPORTS TO: 43045 John Mosby Highway
Chantilly, Virginia 20152
Tel: 703/327-2900
Fax: 703/327-2777

ECC Job Number: 07-9091

PAGE 6 OF 6

(2)

LAB NO.	SAMPLE IDENTIFICATION	DATE	TIME	MATRIX	No. CONTAINERS	SAMPLE TYPE C= COMP G= GRAB	Preservatives Used	Analysis Required (3) PLM	REMARKS
	LV-51	9/27/07		Bulk	1	G		X	
	LV-52				1			X	
	LV-53				1			X	
	LV-54				1			X	
	LV-55				1			X	
	LV-56				1			X	
	LV-57				1			X	
	LV-58				1			X	
	LV-59				1			X	
	LV-60				1			X	

(5)

Collected/Relinquished By: (1)	Date	Time	Received By:
Michelle Huston			
Relinquished By: (2)	Date 9/28	Time 10AM	Received By. PG FedEx
Relinquished By: (3)	Date	Time	Received By:
Relinquished By: (4)	Date	Time	Received For Laboratory By:

(4)

Shipping Carrier: FedEx
Shipping Ticket No.:
Samples Received Cold? (Circle) YES NO
Temperature °C:
Data Deliverables Required
Level I Level II Level III
Chain of Custody Seal: (Circle)
INTACT BROKEN ABSENT
Requested Turnaround Time and Special Instructions
3 Days
Receiving Laboratory:
EMSL

White - Returned with Report Yellow - Retained by Lab Pink - Retained by Sampler

DEPARTMENT OF PROFESSIONAL AND OCCUPATIONAL REGULATION
COMMONWEALTH OF VIRGINIA

9960 Mayland Dr., Suite 400, Richmond, VA 23233
Telephone: 1 (804) 367-8500

EXPIRES ON
11-30-2008

NUMBER
3303 003228

VIRGINIA ASBESTOS LICENSE
INSPECTOR LICENSE

MICHELLE DYAN HUSTON
471 DEY DR

HARPERS FERRY, WV 25425

Jay W. DeBoer, Director

ALTERATION OF THIS DOCUMENT, USE AFTER EXPIRATION, OR USE BY PERSONS OR FIRMS OTHER THAN THOSE NAMED MAY RESULT IN CRIMINAL PROSECUTION UNDER THE CODE OF VIRGINIA.

(SEE REVERSE SIDE FOR NAME AND/OR ADDRESS CHANGE)

United States Department of Commerce
National Institute of Standards and Technology

NVLAP®

Certificate of Accreditation to ISO/IEC 17025:2005

NVLAP LAB CODE: 200829-0

Aerobiology Laboratory Associates, Inc.

Dulles, VA

is accredited by the National Voluntary Laboratory Accreditation Program for specific services, listed on the Scope of Accreditation, for:

BULK ASBESTOS FIBER ANALYSIS

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communique dated 18 June 2005).

2008-04-01 through 2009-03-31

Effective dates

DEPARTMENT OF COMMERCE ★ UNITED STATES OF AMERICA ★

Sally S. Bruce

For the National Institute of Standards and Technology

Appendix E

Lead-based Paint Inspector Accreditations

DEPARTMENT OF PROFESSIONAL AND OCCUPATIONAL REGULATION
COMMONWEALTH OF VIRGINIA
3600 West Broad Street, Richmond, VA 23230
Telephone: 1 (804) 367-8500

EXPIRES ON
04-30-2008

NUMBER
3356 000797

VIRGINIA LEAD LICENSE
LEAD RISK ASSESSOR
LICENSE

KAI L CARAHER
1600 GIBBONS COURT

POINT OF ROCKS, MD 21777

Jay W. DeBoer, Director

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Appendix F

XRF Testing Results

Site	Room Type	Room #	Wall	Component	Substrate	Paint Condition	Color	Substrate Condition	Kgrade	Lgrade	Kprecision	Lprecision	Assay	Results
9999	Calibration	*	*	*	*	*	*	*	-400	-400	-400	-400	''	Negative
9999	Calibration	*	*	*	*	*	*	*	0.97	0.8	0.19	0.19	'Test'	INC
9999	Calibration	*	*	*	*	*	*	*	0.87	0.79	0.2	0.2	'Test'	Negative Inconclusive
9999	Calibration	*	*	*	*	*	*	*	0.77	0.8	0.19	0.19	'Test'	Negative
9999	Calibration	*	*	*	*	*	*	*	0.86	0.77	0.2	0.2	'Test'	Negative Inconclusive
9999	Calibration	*	*	*	*	*	*	*	0.73	0.73	0.19	0.19	'Test'	Negative
Adult Day Health Care	Calibration	*	*	*	*	*	*	*	-400	-400	-400	-400	''	Negative
Adult Day Health Care	Calibration	*	*	*	*	*	*	*	1.08	0.93	0.19	0.19	'Test'	Positive Inconclusive
Adult Day Health Care	Calibration	*	*	*	*	*	*	*	1.08	0.99	0.19	0.19	'Test'	Positive Inconclusive
Adult Day Health Care	Calibration	*	*	*	*	*	*	*	1.09	0.87	0.19	0.19	'Test'	Positive Inconclusive
Adult Day Health Care	Hallway	1	North	Wall	Sheetrk	Good	Other	Good	0.25	0.06	0.67	0.67	'Unlimited'	Negative
Adult Day Health Care	Hallway	1	East	Wall	Sheetrk	Good	White	Good	-0.37	0.36	0.92	0.92	'Unlimited'	Negative
Adult Day Health Care	Hallway	1	West	Wall	Sheetrk	Good	White	Good	0.37	0.4	0.42	0.42	'Unlimited'	Negative
Adult Day Health Care	Common Office	1	North	Wall	Sheetrk	Good	Other	Good	0.48	0.2	0.48	0.48	'Unlimited'	Negative
Adult Day Health Care	Common Office	1	North	Door Jamb	Metal	Good	Other	Good	0.54	0.57	0.44	0.44	'Unlimited'	Negative
Adult Day Health Care	Common Office	1	North	Door	Wood	Stain Varnish	Other	Good	0.22	-0.49	0.76	0.76	'Unlimited'	Negative
Adult Day Health Care	Common Office	1	East	Wall	Sheetrk	Good	Off White	Good	0	0.23	0.92	0.92	'Unlimited'	Negative
Adult Day Health Care	Common Office	1	South	Wall	Sheetrk	Good	Off White	Good	0	0.88	0.68	0.68	'Unlimited'	Negative
Adult Day Health Care	Common Office	1	West	Wall	Sheetrk	Good	White	Good	0.13	0.17	0.82	0.82	'Unlimited'	Negative
Adult Day Health Care	Private Office	1	North	Wall	Sheetrk	Good	Other	Good	0.05	0.26	0.89	0.89	'Unlimited'	Negative
Adult Day Health Care	Private Office	1	East	Wall	Sheetrk	Good	Blue	Good	0.16	0.12	0.82	0.82	'Unlimited'	Negative
Adult Day Health Care	Private Office	1	South	Wall	Sheetrk	Good	Blue	Good	-0.55	0.18	1	1	'Unlimited'	Negative
Adult Day Health Care	Private Office	1	West	Wall	Sheetrk	Good	Blue	Good	-0.34	-0.06	1.06	1.06	'Unlimited'	Negative
Adult Day Health Care	Living Room	1	North	Wall	Sheetrk	Good	Other	Good	0.27	0.06	0.52	0.52	'Unlimited'	Negative
Adult Day Health Care	Living Room	1	East	Wall	Sheetrk	Good	Other	Good	-0.47	0.36	1.2	1.2	'Unlimited'	Negative
Adult Day Health Care	Living Room	1	South	Wall	Sheetrk	Good	Other	Good	0.03	0.07	0.91	0.91	'Unlimited'	Negative
Adult Day Health Care	Living Room	1	West	Wall	Sheetrk	Good	Other	Good	-0.11	1.46	0.62	0.62	'Unlimited'	Negative
Adult Day Health Care	Private Office	2	South	Door	Wood	Stain Varnish	Other	Good	-0.28	-0.09	1.18	1.18	'Unlimited'	Negative
Adult Day Health Care	Private Office	2	South	Door Jamb	Metal	Good	Other	Good	0.36	0.9	0.51	0.51	'Unlimited'	Negative
Adult Day Health Care	Private Office	2	South	Wall	Sheetrk	Good	White	Good	0.36	0.13	0.59	0.59	'Unlimited'	Negative
Adult Day Health Care	Private Office	2	West	Wall	Sheetrk	Good	White	Good	0.01	0.41	0.85	0.85	'Unlimited'	Negative
Adult Day Health Care	Private Office	2	North	Wall	Sheetrk	Good	White	Good	0.13	0.25	0.78	0.78	'Unlimited'	Negative
Adult Day Health Care	Private Office	2	East	Wall	Sheetrk	Good	White	Good	0.14	-0.04	0.77	0.77	'Unlimited'	Negative
Adult Day Health Care	Bathroom	1	North	Wall	Sheetrk	Good	Other	Good	-0.01	-0.13	0.78	0.78	'Unlimited'	Negative
Adult Day Health Care	Bathroom	1	East	Wall	Sheetrk	Good	Blue	Good	-0.38	0.3	1.17	1.17	'Unlimited'	Negative
Adult Day Health Care	Bathroom	1	South	Wall	Sheetrk	Good	Blue	Good	-0.15	-0.06	1.04	1.04	'Unlimited'	Negative
Adult Day Health Care	Bathroom	1	West	Wall	Sheetrk	Good	Blue	Good	-0.03	0.1	0.98	0.98	'Unlimited'	Negative
Adult Day Health Care	Bathroom	1	Ceiling	Ceiling	Sheetrk	Good	Blue	Good	0.26	-0.08	0.67	0.67	'Unlimited'	Negative
Adult Day Health Care	Bathroom	1	West	Door	Wood	Stain Varnish	Other	Good	0.26	-0.34	0.66	0.66	'Unlimited'	Negative
Adult Day Health Care	Bathroom	1	West	Door Jamb	Metal	Good	Other	Good	0.25	0.49	0.66	0.66	'Unlimited'	Negative
Adult Day Health Care	Bathroom	1	Floor	Floor	Ceramic Tile	Good	White	Good	-0.91	0.54	1.42	1.42	'Unlimited'	Negative
Adult Day Health Care	Bathroom	1	North	Cove base	Ceramic Tile	Good	White	Good	20.47	4.27	2.32	2.32	'Unlimited'	Positive
Adult Day Health Care	Private Office	3	East	Door	Wood	Stain Varnish	Other	Good	0.04	-0.04	0.91	0.91	'Unlimited'	Negative
Adult Day Health Care	Private Office	3	East	Door Jamb	Metal	Good	Other	Good	0.37	0.85	0.55	0.55	'Unlimited'	Negative
Adult Day Health Care	Private Office	3	North	Wall	Sheetrk	Good	White	Good	0.09	-0.06	0.8	0.8	'Unlimited'	Negative
Adult Day Health Care	Private Office	3	East	Wall	Sheetrk	Good	White	Good	0.31	0.09	0.52	0.52	'Unlimited'	Negative
Adult Day Health Care	Private Office	3	South	Wall	Sheetrk	Good	White	Good	0.32	-0.08	0.67	0.67	'Unlimited'	Negative
Adult Day Health Care	Private Office	3	West	Wall	Sheetrk	Good	White	Good	0	0.35	0.85	0.85	'Unlimited'	Negative
Adult Day Health Care	Walk-in Closet	1	North	Door	Wood	Stain Varnish	Other	Good	0.04	-0.2	0.89	0.89	'Unlimited'	Negative
Adult Day Health Care	Walk-in Closet	1	North	Door Jamb	Metal	Good	Other	Good	-0.8	0.22	1.71	1.71	'Unlimited'	Negative
Adult Day Health Care	Walk-in Closet	1	North	Wall	Sheetrk	Good	White	Good	0.11	0.17	0.75	0.75	'Unlimited'	Negative

Adult Day Health Care	Walk-in Closet	1	East	Wall	Sheetrk	Good	White	Good	0	-0.02	0.95	0.95	'Unlimited'	Negative
Adult Day Health Care	Walk-in Closet	1	Ceiling	Ceiling	Sheetrk	Good	White	Good	0.25	-0.01	0.65	0.65	'Unlimited'	Negative
Adult Day Health Care	Bathroom	2	North	Door	Wood	Stain Varnish	Other	Good	0.05	0.08	0.73	0.73	'Unlimited'	Negative
Adult Day Health Care	Bathroom	2	North	Door Jamb	Metal	Good	Other	Good	0.38	0.49	0.57	0.57	'Unlimited'	Negative
Adult Day Health Care	Bathroom	2	North	Wall	Ceramic Tile	Good	Other	Good	22.48	4.65	2.26	2.26	'Unlimited'	Positive
Adult Day Health Care	Bathroom	2	Ceiling	Ceiling	Sheetrk	Good	White	Good	0.35	0.05	0.5	0.5	'Unlimited'	Negative
Adult Day Health Care	Bathroom	2	Floor	Floor	Ceramic Tile	Good	White	Good	-0.46	-1.3	1.21	1.21	'Unlimited'	Negative
Adult Day Health Care	Living Room	2	North	Wall	Sheetrk	Good	Other	Good	-1.54	0.59	2.01	2.01	'Unlimited'	Negative
Adult Day Health Care	Living Room	2	East	Wall	Sheetrk	Good	White	Good	-0.49	0.39	1.19	1.19	'Unlimited'	Negative
Adult Day Health Care	Living Room	2	South	Wall	Sheetrk	Good	White	Good	-0.34	-0.8	1.04	1.04	'Unlimited'	Negative
Adult Day Health Care	Living Room	2	West	Wall	Sheetrk	Good	White	Good	0.14	0.61	0.84	0.84	'Unlimited'	Negative
Adult Day Health Care	Living Room	2	South	Door	Wood	Stain Varnish	Other	Good	0.48	-0.22	0.46	0.46	'Unlimited'	Negative
Adult Day Health Care	Kitchen	1	North	Wall	Sheetrk	Good	Other	Good	-0.01	0.3	1	1	'Unlimited'	Negative
Adult Day Health Care	Kitchen	1	North	Door	Wood	Stain Varnish	Other	Good	-0.31	-0.13	0.88	0.88	'Unlimited'	Negative
Adult Day Health Care	Kitchen	1	North	Door Jamb	Metal	Good	Other	Good	0.4	0.46	0.58	0.58	'Unlimited'	Negative
Adult Day Health Care	Kitchen	1	East	Wall	Sheetrk	Good	White	Good	0.21	0.5	0.79	0.79	'Unlimited'	Negative Inconclusive
Adult Day Health Care	Kitchen	1	South	Wall	Sheetrk	Good	White	Good	-1.1	0.32	1.89	1.89	'Unlimited'	Negative
Adult Day Health Care	Kitchen	1	West	Wall	Sheetrk	Good	White	Good	-1.08	0.35	1.83	1.83	'Unlimited'	Negative
Adult Day Health Care	Walk-in Closet	2	North	Wall	Sheetrk	Good	Other	Good	0.27	0.23	0.65	0.65	'Unlimited'	Negative
Adult Day Health Care	Walk-in Closet	2	East	Wall	Sheetrk	Good	White	Good	-0.15	0.13	1.02	1.02	'Unlimited'	Negative
Adult Day Health Care	Walk-in Closet	2	South	Wall	Masonry	Good	White	Good	0.48	-0.16	0.47	0.47	'Unlimited'	Negative
Adult Day Health Care	Walk-in Closet	2	West	Wall	Sheetrk	Good	White	Good	-0.44	-0.27	0.94	0.94	'Unlimited'	Negative
Adult Day Health Care	Walk-in Closet	2	West	Closet Shelf	Wood	Good	White	Good	0.05	-0.09	0.92	0.92	'Unlimited'	Negative
Adult Day Health Care	Walk-in Closet	2	West	Closet Supports	Wood	Good	White	Good	-0.32	-0.23	1.2	1.2	'Unlimited'	Negative
Adult Day Health Care	Walk-in Closet	2	Ceiling	Ceiling	Sheetrk	Good	White	Good	-0.94	0	1.82	1.82	'Unlimited'	Negative
Adult Day Health Care	Walk-in Closet	2	East	Door	Wood	Stain Varnish	Other	Good	-0.06	0.01	0.66	0.66	'Unlimited'	Negative
Adult Day Health Care	Walk-in Closet	2	East	Door Jamb	Metal	Good	Other	Good	0.28	0.67	0.63	0.63	'Unlimited'	Negative
Adult Day Health Care	Multi-Purpose Room	1	North	Wall	Sheetrk	Good	Other	Good	0.1	1.65	0.83	0.83	'Unlimited'	Negative
Adult Day Health Care	Multi-Purpose Room	1	East	Wall	Sheetrk	Good	White	Good	0.38	0.36	0.56	0.56	'Unlimited'	Negative
Adult Day Health Care	Multi-Purpose Room	1	South	Wall	Sheetrk	Good	White	Good	-0.54	-0.15	1.03	1.03	'Unlimited'	Negative
Adult Day Health Care	Multi-Purpose Room	1	West	Wall	Sheetrk	Good	White	Good	0.04	1.04	0.74	0.74	'Unlimited'	Negative
Adult Day Health Care	Multi-Purpose Room	1	South	Door	Wood	Stain Varnish	Other	Good	-0.01	-0.18	0.96	0.96	'Unlimited'	Negative
Adult Day Health Care	Multi-Purpose Room	1	South	Door Jamb	Metal	Good	Other	Good	0.5	0.38	0.45	0.45	'Unlimited'	Negative
Adult Day Health Care	Walk-in Closet	3	North	Door	Wood	Stain Varnish	Other	Good	0.13	0.88	0.5	0.5	'Unlimited'	Negative
Adult Day Health Care	Walk-in Closet	3	North	Door Jamb	Metal	Good	Other	Good	0.21	0.89	0.64	0.64	'Unlimited'	Negative
Adult Day Health Care	Walk-in Closet	3	North	Wall	Sheetrk	Good	White	Good	-500	-500	-500	-500	'Unlimited'	Negative
Adult Day Health Care	Walk-in Closet	3	North	Wall	Sheetrk	Good	White	Good	0.14	-0.2	0.82	0.82	'Unlimited'	Negative
Adult Day Health Care	Walk-in Closet	3	East	Wall	Sheetrk	Good	White	Good	0.33	0.18	0.54	0.54	'Unlimited'	Negative
Adult Day Health Care	Walk-in Closet	3	South	Wall	Sheetrk	Good	White	Good	0.56	0.29	0.41	0.41	'Unlimited'	Negative
Adult Day Health Care	Walk-in Closet	3	West	Wall	Sheetrk	Good	White	Good	0.37	0.31	0.59	0.59	'Unlimited'	Negative
Adult Day Health Care	Walk-in Closet	3	South	Closet Shelf	Wood	Good	White	Good	0.05	0.01	0.74	0.74	'Unlimited'	Negative
Adult Day Health Care	Walk-in Closet	3	South	Closet Supports	Wood	Good	White	Good	0.05	-0.04	0.67	0.67	'Unlimited'	Negative
Adult Day Health Care	Walk-in Closet	3	Ceiling	Ceiling	Sheetrk	Good	White	Good	-0.19	-0.29	1.02	1.02	'Unlimited'	Negative
Adult Day Health Care	Walk-in Closet	3	South	Wall	Masonry	Good	White	Good	0.5	0.14	0.49	0.49	'Unlimited'	Negative
Adult Day Health Care	Walk-in Closet	4	North	Door	Wood	Stain Varnish	Other	Good	0.21	0	0.73	0.73	'Unlimited'	Negative
Adult Day Health Care	Walk-in Closet	4	North	Door Jamb	Metal	Good	Other	Good	0.43	0.39	0.52	0.52	'Unlimited'	Negative
Adult Day Health Care	Walk-in Closet	4	North	Wall	Sheetrk	Good	White	Good	-0.09	0.19	0.85	0.85	'Unlimited'	Negative
Adult Day Health Care	Walk-in Closet	4	East	Wall	Sheetrk	Good	White	Good	0.26	0.84	0.63	0.63	'Unlimited'	Negative
Adult Day Health Care	Walk-in Closet	4	South	Wall	Masonry	Good	White	Good	0.71	-0.05	0.29	0.29	'Unlimited'	Negative Inconclusive
Adult Day Health Care	Walk-in Closet	4	West	Wall	Masonry	Good	White	Good	0.62	0.28	0.36	0.36	'Unlimited'	Negative
Adult Day Health Care	Walk-in Closet	4	Ceiling	Ceiling	Sheetrk	Good	White	Good	0.26	-0.11	0.61	0.61	'Unlimited'	Negative
Adult Day Health Care	Multi-Purpose Room	2	North	Door	Wood	Good	Other	Good	0.13	0.03	0.75	0.75	'Unlimited'	Negative

Adult Day Health Care	Multi-Purpose Room	2	North	Door Jamb	Metal	Good	White	Good	0.98	0.82	0.26	0.26	'Unlimited'	INC
Adult Day Health Care	Multi-Purpose Room	2	North	Door Jamb	Metal	Good	White	Good	0.76	0.89	0.23	0.23	'Unlimited'	Negative
Adult Day Health Care	Walk-in Closet	5	South	Door	Wood	Good	Other	Good	0.36	-0.13	0.6	0.6	'Unlimited'	Negative
Adult Day Health Care	Walk-in Closet	5	North	Wall	Masonry	Good	White	Good	0.61	-0.04	0.39	0.39	'Unlimited'	Negative Inconclusive
Adult Day Health Care	Walk-in Closet	5	East	Wall	Masonry	Good	White	Good	0.04	-0.25	0.92	0.92	'Unlimited'	Negative
Adult Day Health Care	Walk-in Closet	5	South	Wall	Masonry	Good	White	Good	0.58	0.12	0.41	0.41	'Unlimited'	Negative
Adult Day Health Care	Walk-in Closet	5	West	Wall	Masonry	Good	White	Good	-1.09	0.17	1.54	1.54	'Unlimited'	Negative
Adult Day Health Care	Multi-Purpose Room	2	West	Wall	Wood	Good	Other	Good	-0.14	-0.26	0.81	0.81	'Unlimited'	Negative
Adult Day Health Care	Multi-Purpose Room	2	West	Cove base	Wood	Good	White	Good	-0.92	-0.33	1.81	1.81	'Unlimited'	Negative
Adult Day Health Care	Multi-Purpose Room	2	West	Door	Wood	Good	White	Good	-0.1	-0.29	1	1	'Unlimited'	Negative
Adult Day Health Care	Multi-Purpose Room	2	West	Door Jamb	Wood	Good	White	Good	0.18	-0.16	0.66	0.66	'Unlimited'	Negative
Adult Day Health Care	Hallway	2	North	Wall	Sheetrk	Good	Other	Good	0.45	0.55	0.51	0.51	'Unlimited'	Negative
Adult Day Health Care	Hallway	2	South	Wall	Sheetrk	Good	White	Good	-0.27	0.13	1.03	1.03	'Unlimited'	Negative
Adult Day Health Care	Hallway	2	West	Wall	Sheetrk	Good	White	Good	0.43	2.59	0.5	0.5	'Unlimited'	Negative
Adult Day Health Care	Hallway	2	West	Door	Wood	Stain Varnish	Other	Good	-500	-500	-500	-500	'Unlimited'	Negative
Adult Day Health Care	Hallway	2	West	Door	Wood	Stain Varnish	Other	Good	0.3	0.65	0.63	0.63	'Unlimited'	Negative
Adult Day Health Care	Hallway	2	West	Door Jamb	Metal	Good	Other	Good	0.75	1.12	0.24	0.24	'Unlimited'	Negative
Adult Day Health Care	Bathroom	3	North	Wall	Ceramic Tile	Good	Other	Good	22.83	4.36	2.25	2.25	'Unlimited'	Positive
Adult Day Health Care	Bathroom	3	North	Cove base	Ceramic Tile	Good	Red	Good	7.33	1.46	2.24	2.24	'Unlimited'	Positive
Adult Day Health Care	Bathroom	3	Floor	Floor	Ceramic Tile	Good	White	Good	-0.15	0.25	0.93	0.93	'Unlimited'	Negative
Adult Day Health Care	Bathroom	3	Ceiling	Ceiling	Sheetrk	Good	White	Good	0.49	1.39	0.45	0.45	'Unlimited'	Negative
Adult Day Health Care	Bathroom	3	South	Privacy Wall	Metal	Good	Other	Good	1.02	1.28	0.15	0.15	'Unlimited'	Positive Inconclusive
Adult Day Health Care	Walk-in Closet	6	North	Door	Wood	Stain Varnish	Other	Good	-0.41	0.22	1.14	1.14	'Unlimited'	Negative
Adult Day Health Care	Calibration	*	*	*	*	*	*	*	-400	-400	-400	-400	''	Negative
Adult Day Health Care	Calibration	*	*	*	*	*	*	*	0.82	1.03	0.19	0.19	'Test'	Negative Inconclusive
Adult Day Health Care	Calibration	*	*	*	*	*	*	*	1.13	1.14	0.19	0.19	'Test'	Positive Inconclusive
Adult Day Health Care	Calibration	*	*	*	*	*	*	*	0.78	1.52	0.2	0.2	'Test'	Negative

Site	Room Type	Room #	Wall	Component	Substrate	Paint Condition	Color	Substrate Condition	Kgrade	Lgrade	Kprecision	Lprecision	Assay	Results
9999	Calibration	*	*	*	*	*	*	*	-400	-400	-400	-400	''	Negative
9999	Calibration	*	*	*	*	*	*	*	0.97	0.8	0.19	0.19	'Test'	INC
9999	Calibration	*	*	*	*	*	*	*	0.87	0.79	0.2	0.2	'Test'	Negative Inconclusive
9999	Calibration	*	*	*	*	*	*	*	0.77	0.8	0.19	0.19	'Test'	Negative
9999	Calibration	*	*	*	*	*	*	*	0.86	0.77	0.2	0.2	'Test'	Negative Inconclusive
9999	Calibration	*	*	*	*	*	*	*	0.73	0.73	0.19	0.19	'Test'	Negative
Child Day Care	Calibration	*	*	*	*	*	*	Good	-400	-400	-400	-400	''	Negative
Child Day Care	Private Office	1	North	Door	Wood	Stain Varnish	Other	Good	0.26	0.15	0.72	0.72	'Unlimited'	Negative
Child Day Care	Private Office	1	West	Door Jamb	Metal	Good	Blue	Good	0.46	0.39	0.45	0.45	'Unlimited'	Negative
Child Day Care	Private Office	1	North	Wall	Masonry	Good	White	Good	0.68	1.25	0.31	0.31	'Unlimited'	Negative
Child Day Care	Private Office	1	East	Wall	Masonry	Good	White	Good	0.6	0.53	0.4	0.4	'Unlimited'	Negative Inconclusive
Child Day Care	Private Office	1	South	Wall	Masonry	Good	White	Good	0.37	0.32	0.57	0.57	'Unlimited'	Negative
Child Day Care	Private Office	1	West	Wall	Masonry	Good	White	Good	0.63	0.34	0.36	0.36	'Unlimited'	Negative
Child Day Care	Private Office	1	East	Window Jamb	Metal	Poor	White	Satisfactory	-0.18	4	1.1	1.1	'Unlimited'	Negative
Child Day Care	Private Office	1	East	Radiator	Metal	Good	Other	Good	0.22	0.12	0.77	0.77	'Unlimited'	Negative
Child Day Care	Private Office	1	North	Wall	Other	Good	White	Good	0.43	1.03	0.5	0.5	'Unlimited'	Negative
Child Day Care	Bathroom	1	North	Door	Wood	Stain Varnish	Other	Good	-0.01	-0.12	0.67	0.67	'Unlimited'	Negative
Child Day Care	Bathroom	1	North	Door Jamb	Metal	Good	Other	Good	0.93	1.36	0.17	0.17	'Unlimited'	INC
Child Day Care	Bathroom	1	North	Wall	Masonry	Good	White	Good	0.1	1.02	0.67	0.67	'Unlimited'	Negative
Child Day Care	Bathroom	1	East	Wall	Masonry	Good	White	Good	-0.22	0.17	1.04	1.04	'Unlimited'	Negative
Child Day Care	Bathroom	1	South	Wall	Masonry	Good	White	Good	-0.58	0.21	1.4	1.4	'Unlimited'	Negative
Child Day Care	Bathroom	1	West	Wall	Masonry	Good	White	Good	0.6	0.88	0.35	0.35	'Unlimited'	Negative
Child Day Care	Bathroom	1	Floor	Floor	Ceramic Tile	Good	Other	Good	0.66	0.84	0.3	0.3	'Unlimited'	Negative
Child Day Care	Bathroom	1	North	Cove base	Ceramic Tile	Good	Other	Good	-0.2	0.07	1.06	1.06	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	1	West	Door	Wood	Stain Varnish	Other	Good	-0.13	-0.06	0.91	0.91	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	1	West	Door Jamb	Metal	Good	Blue	Good	0.47	0.62	0.51	0.51	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	1	North	Wall	Masonry	Good	White	Good	0.57	0.75	0.42	0.42	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	1	East	Wall	Masonry	Good	White	Good	-0.06	0.33	1.03	1.03	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	1	South	Wall	Masonry	Good	White	Good	0.09	-0.22	0.73	0.73	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	1	West	Wall	Masonry	Good	White	Good	0	-0.13	0.91	0.91	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	1	East	Radiator	Metal	Good	Other	Good	0.25	0.38	0.66	0.66	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	1	East	Window Jamb	Metal	Satisfactory	White	Good	0.62	0.68	0.34	0.34	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	1	East	Window Molding	Metal	Satisfactory	White	Good	0.51	0.6	0.47	0.47	'Unlimited'	Negative
Child Day Care	Calibration	*	*	*	*	*	*	*	0.9	0.99	0.18	0.18	'Test'	INC
Child Day Care	Calibration	*	*	*	*	*	*	*	1.14	0.92	0.19	0.19	'Test'	Positive Inconclusive
Child Day Care	Calibration	*	*	*	*	*	*	*	0.93	1.02	0.19	0.19	'Test'	INC
Child Day Care	Calibration	*	*	*	*	*	*	*	1.09	0.86	0.19	0.19	'Test'	Positive Inconclusive
9999	Calibration	*	*	*	*	*	*	*	-400	-400	-400	-400	''	Negative
9999	Calibration	*	*	*	*	*	*	*	-0.07	-0.14	-0.02	-0.02	'Test'	Negative
9999	Calibration	*	*	*	*	*	*	*	0.84	0.71	0.2	0.2	'Test'	Negative Inconclusive
9999	Calibration	*	*	*	*	*	*	*	1.04	0.7	0.2	0.2	'Test'	Positive Inconclusive
9999	Calibration	*	*	*	*	*	*	*	0.86	0.73	0.2	0.2	'Test'	Negative Inconclusive
9999	Calibration	*	*	*	*	*	*	*	0.95	0.74	0.2	0.2	'Test'	INC
9999	Calibration	*	*	*	*	*	*	*	1.02	0.72	0.19	0.19	'Test'	Positive Inconclusive
Child Day Care	Calibration	*	*	*	*	*	*	*	-400	-400	-400	-400	''	Negative
Child Day Care	Calibration	*	*	*	*	*	*	*	0.89	0.96	0.19	0.19	'Test'	Negative Inconclusive
Child Day Care	Calibration	*	*	*	*	*	*	*	0.98	0.98	0.19	0.19	'Test'	INC
Child Day Care	Calibration	*	*	*	*	*	*	*	0.98	0.99	0.19	0.19	'Test'	INC
Child Day Care	Kitchen	1	North	Door	Wood	Stain Varnish	Other	Good	0.33	-0.23	0.62	0.62	'Unlimited'	Negative
Child Day Care	Kitchen	1	North	Door Jamb	Metal	Satisfactory	Other	Good	0.42	0.77	0.5	0.5	'Unlimited'	Negative
Child Day Care	Kitchen	1	North	Wall	Masonry	Good	White	Good	0.62	-0.04	0.37	0.37	'Unlimited'	Negative

Child Day Care	Kitchen	1	East	Wall	Masonry	Good	White	Good	-0.57	0.24	1.42	1.42	'Unlimited'	Negative
Child Day Care	Kitchen	1	South	Wall	Masonry	Good	White	Good	0.52	0.17	0.47	0.47	'Unlimited'	Negative
Child Day Care	Kitchen	1	West	Wall	Masonry	Good	White	Good	3.5	0.49	2.37	2.37	'Unlimited'	Positive Inconclusive
Child Day Care	Kitchen	1	West	Wall	Masonry	Good	White	Good	0.19	0.19	0.66	0.66	'Unlimited'	Negative
Child Day Care	Kitchen	1	West	Wall	Masonry	Good	White	Good	0.66	0.01	0.31	0.31	'Unlimited'	Negative
Child Day Care	Kitchen	1	West	Wall	Masonry	Good	White	Good	0.23	0.07	0.62	0.62	'Unlimited'	Negative
Child Day Care	Kitchen	1	West	Wall	Masonry	Good	White	Good	0.41	-0.09	0.51	0.51	'Unlimited'	Negative
Child Day Care	Kitchen	1	East	Radiator	Metal	Good	Other	Good	0.15	0.31	0.75	0.75	'Unlimited'	Negative
Child Day Care	Kitchen	1	East	Window Jamb	Metal	Poor	White	Satisfactory	0.31	0.89	0.65	0.65	'Unlimited'	Negative
Child Day Care	Kitchen	1	East	Window Molding	Metal	Satisfactory	White	Good	0.32	0.65	0.65	0.65	'Unlimited'	Negative
Child Day Care	Bathroom	2	South	Door	Wood	Stain Varnish	Other	Good	-1.37	-1.5	1.84	1.84	'Unlimited'	Negative
Child Day Care	Bathroom	2	East	Door Jamb	Metal	Good	Other	Good	0.52	0.77	0.43	0.43	'Unlimited'	Negative
Child Day Care	Bathroom	2	North	Wall	Masonry	Good	White	Good	0.55	0	0.42	0.42	'Unlimited'	Negative
Child Day Care	Bathroom	2	East	Wall	Masonry	Good	White	Good	0.32	0.2	0.67	0.67	'Unlimited'	Negative
Child Day Care	Bathroom	2	South	Wall	Masonry	Good	White	Good	0.42	-0.12	0.55	0.55	'Unlimited'	Negative
Child Day Care	Bathroom	2	West	Wall	Masonry	Good	White	Good	-0.74	0.17	1.41	1.41	'Unlimited'	Negative
Child Day Care	Bathroom	2	Floor	Floor	Ceramic Tile	Satisfactory	Other	Good	0.09	-0.29	0.85	0.85	'Unlimited'	Negative
Child Day Care	Bathroom	2	East	Cove base	Ceramic Tile	Satisfactory	Gray	Good	0.56	0.26	0.42	0.42	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	2	West	Door	Wood	Stain Varnish	Other	Good	0.09	-0.17	0.7	0.7	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	2	West	Door Jamb	Metal	Satisfactory	Blue	Good	0.74	1.04	0.25	0.25	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	2	West	Wall	Masonry	Good	White	Good	0.45	-0.09	0.51	0.51	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	2	North	Wall	Masonry	Good	White	Good	0.61	0.13	0.38	0.38	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	2	East	Wall	Masonry	Good	White	Good	-0.06	-0.35	0.92	0.92	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	2	South	Wall	Masonry	Good	White	Good	0.6	0.06	0.32	0.32	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	2	East	Window Jamb	Metal	Satisfactory	White	Good	0.53	0.72	0.44	0.44	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	2	East	Window Sill	Concrete	Good	Black	Good	0.29	0.24	0.67	0.67	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	2	East	Window Molding	Metal	Good	White	Good	0.31	0.55	0.69	0.69	'Unlimited'	Negative Inconclusive
Child Day Care	Multi-Purpose Room	2	East	Radiator	Metal	Good	White	Good	0.31	0.52	0.52	0.52	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	3	West	Door	Wood	Satisfactory	Other	Good	0.27	0.05	0.64	0.64	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	3	North	Door Jamb	Metal	Satisfactory	Blue	Good	0.68	0.7	0.32	0.32	'Unlimited'	Negative Inconclusive
Child Day Care	Multi-Purpose Room	3	West	Wall	Masonry	Good	White	Good	-0.16	0.08	0.92	0.92	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	3	North	Wall	Masonry	Good	White	Good	0.76	0.14	0.23	0.23	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	3	East	Wall	Masonry	Good	White	Good	0.27	0.08	0.68	0.68	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	3	West	Wall	Masonry	Good	White	Good	0.27	0.35	0.73	0.73	'Unlimited'	Negative Inconclusive
Child Day Care	Multi-Purpose Room	3	East	Window Jamb	Metal	Poor	White	Satisfactory	0.63	0.7	0.36	0.36	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	3	East	Window Sill	Concrete	Satisfactory	Black	Good	0.38	-0.04	0.62	0.62	'Unlimited'	Negative Inconclusive
Child Day Care	Multi-Purpose Room	3	East	Window Molding	Metal	Satisfactory	White	Good	0.6	0.74	0.39	0.39	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	3	East	Radiator	Metal	Good	Other	Good	-0.06	0.48	0.99	0.99	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	3	West	Kitchen Cabinets	Wood	Satisfactory	White	Good	-1.16	-0.15	1.76	1.76	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	3	Ceiling	HVAC Duct	Metal	Good	White	Good	-0.3	0.26	0.96	0.96	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	4	West	Door	Wood	Satisfactory	Other	Good	0.08	-0.13	0.83	0.83	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	4	West	Door Jamb	Metal	Satisfactory	Blue	Good	0.69	0.77	0.3	0.3	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	4	West	Wall	Masonry	Good	White	Good	0.4	0.06	0.56	0.56	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	4	North	Wall	Masonry	Good	White	Good	0.26	0.03	0.73	0.73	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	4	East	Wall	Masonry	Good	White	Good	0.33	-0.04	0.53	0.53	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	4	South	Wall	Masonry	Good	White	Good	0.66	-0.04	0.49	0.49	'Unlimited'	Negative Inconclusive
Child Day Care	Multi-Purpose Room	4	South	Wall	Masonry	Good	White	Good	0.4	1.9	0.49	0.49	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	4	East	Window Jamb	Metal	Good	White	Good	-500	-500	-500	-500	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	4	East	Window Jamb	Metal	Good	White	Good	0.72	0.8	0.28	0.28	'Unlimited'	Negative Inconclusive
Child Day Care	Multi-Purpose Room	4	East	Window Sill	Concrete	Satisfactory	Off White	Good	-0.1	0.9	0.93	0.93	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	4	East	Window Molding	Metal	Satisfactory	White	Good	0.56	0.79	0.42	0.42	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	4	East	Window Molding	Metal	Satisfactory	White	Good	0.39	0.73	0.54	0.54	'Unlimited'	Negative

Child Day Care	Multi-Purpose Room	4	East	Radiator	Metal	Good	Other	Good	0.51	0.5	0.45	0.45	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	4	Ceiling	HVAC Duct	Metal	Good	White	Good	0.06	0.05	0.77	0.77	'Unlimited'	Negative
Child Day Care	Calibration	*	*	*	*	*	*	*	-400	-400	-400	-400	''	Negative
Child Day Care	Multi-Purpose Room	5	West	Door	Wood	Stain Varnish	Other	Good	0.33	-0.23	0.57	0.57	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	5	West	Door Jamb	Metal	Satisfactory	Blue	Good	0.5	0.81	0.47	0.47	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	5	West	Wall	Masonry	Good	White	Good	0.42	0.14	0.51	0.51	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	5	North	Wall	Masonry	Good	White	Good	-0.1	-0.32	1.09	1.09	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	5	East	Wall	Masonry	Good	White	Good	-0.37	-0.49	1.09	1.09	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	5	South	Wall	Masonry	Good	White	Good	0.35	0.04	0.55	0.55	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	5	East	Window Jamb	Metal	Satisfactory	White	Good	0.61	0.72	0.39	0.39	'Unlimited'	Negative Inconclusive
Child Day Care	Multi-Purpose Room	5	East	Window Sill	Concrete	Good	Off White	Good	0.34	-0.16	0.61	0.61	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	5	East	Window Molding	Metal	Satisfactory	White	Good	0.31	0.83	0.56	0.56	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	4	West	Kitchen Cabinets	Wood	Satisfactory	Other	Good	0.38	-0.31	0.6	0.6	'Unlimited'	Negative
Child Day Care	Bathroom	3	East	Door	Wood	Stain Varnish	Other	Good	-0.08	0.05	0.83	0.83	'Unlimited'	Negative
Child Day Care	Bathroom	3	East	Door Jamb	Metal	Good	Blue	Good	0.77	0.76	0.22	0.22	'Unlimited'	Negative
Child Day Care	Bathroom	3	North	Wall	Masonry	Good	White	Good	0.53	0.06	0.41	0.41	'Unlimited'	Negative
Child Day Care	Bathroom	3	East	Wall	Masonry	Good	White	Good	0.33	0.16	0.59	0.59	'Unlimited'	Negative
Child Day Care	Bathroom	3	South	Wall	Masonry	Good	White	Good	-0.12	0.14	0.91	0.91	'Unlimited'	Negative
Child Day Care	Bathroom	3	West	Wall	Masonry	Good	White	Good	0.31	0.08	0.58	0.58	'Unlimited'	Negative
Child Day Care	Bathroom	3	Floor	Floor	Ceramic Tile	Good	Other	Good	-0.95	-0.28	1.63	1.63	'Unlimited'	Negative
Child Day Care	Bathroom	3	North	Cove base	Ceramic Tile	Good	Gray	Good	0.29	0.01	0.7	0.7	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	5	West	HVAC Duct	Metal	Good	Other	Good	0.15	0.34	0.75	0.75	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	5	West	Kitchen Cabinets	Wood	Satisfactory	White	Good	0.28	0.07	0.51	0.51	'Unlimited'	Negative
Child Day Care	Bathroom	4	East	Door	Wood	Stain Varnish	Other	Good	0.14	-0.04	0.86	0.86	'Unlimited'	Negative Inconclusive
Child Day Care	Bathroom	4	East	Door Jamb	Metal	Good	Other	Good	0.86	0.93	0.14	0.14	'Unlimited'	Negative Inconclusive
Child Day Care	Bathroom	4	North	Wall	Masonry	Good	White	Good	0.6	-0.03	0.37	0.37	'Unlimited'	Negative
Child Day Care	Bathroom	4	East	Wall	Masonry	Good	White	Good	-0.51	0.05	1.39	1.39	'Unlimited'	Negative
Child Day Care	Bathroom	4	South	Wall	Masonry	Good	White	Good	0.66	0.18	0.33	0.33	'Unlimited'	Negative
Child Day Care	Bathroom	4	West	Wall	Masonry	Good	White	Good	-0.21	0.17	1.09	1.09	'Unlimited'	Negative
Child Day Care	Bathroom	4	Floor	Floor	Plaster	Good	Other	Good	0.46	-0.18	0.52	0.52	'Unlimited'	Negative
Child Day Care	Bathroom	4	North	Cove base	Plaster	Good	Gray	Good	0.54	-0.32	0.39	0.39	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	6	East	Door	Wood	Stain Varnish	Other	Good	0.2	0.51	0.65	0.65	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	6	East	Door Jamb	Metal	Good	Green	Good	1	0.91	0.17	0.17	'Unlimited'	Positive Inconclusive
Child Day Care	Multi-Purpose Room	6	East	Wall	Masonry	Good	Green	Good	0.55	-0.01	0.53	0.53	'Unlimited'	Negative Inconclusive
Child Day Care	Multi-Purpose Room	6	South	Wall	Masonry	Good	Green	Good	0.66	0.08	0.39	0.39	'Unlimited'	Negative Inconclusive
Child Day Care	Multi-Purpose Room	6	South	Wall	Masonry	Good	Green	Good	0.39	0.31	0.5	0.5	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	6	West	Wall	Masonry	Good	Green	Good	0.47	0.06	0.53	0.53	'Unlimited'	Negative Inconclusive
Child Day Care	Multi-Purpose Room	6	West	Window Jamb	Metal	Poor	White	Satisfactory	0.56	0.71	0.34	0.34	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	6	West	Window Molding	Metal	Satisfactory	White	Good	0.55	0.84	0.36	0.36	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	6	West	Radiator	Metal	Good	Green	Good	-0.79	0.42	1.71	1.71	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	6	East	Kitchen Cabinets	Metal	Good	Green	Good	0.39	0.23	0.54	0.54	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	6	East	Kitchen Cabinets	Wood	Good	Green	Good	0.19	0.08	0.7	0.7	'Unlimited'	Negative
Child Day Care	Bathroom	5	West	Door	Wood	Good	Other	Good	-0.26	-0.19	0.9	0.9	'Unlimited'	Negative
Child Day Care	Bathroom	5	West	Door Jamb	Metal	Satisfactory	Other	Good	0.79	0.93	0.21	0.21	'Unlimited'	Negative Inconclusive
Child Day Care	Bathroom	5	North	Wall	Masonry	Good	Green	Good	-0.58	-0.05	1.39	1.39	'Unlimited'	Negative
Child Day Care	Bathroom	5	East	Wall	Masonry	Good	Green	Good	0.23	-0.05	0.68	0.68	'Unlimited'	Negative
Child Day Care	Bathroom	5	South	Wall	Masonry	Good	Green	Good	3.81	0	2.42	2.42	'Unlimited'	Positive
Child Day Care	Bathroom	5	South	Wall	Masonry	Good	Green	Good	0.42	-0.04	0.52	0.52	'Unlimited'	Negative
Child Day Care	Bathroom	5	South	Wall	Masonry	Good	Green	Good	0.48	0.1	0.41	0.41	'Unlimited'	Negative
Child Day Care	Bathroom	5	South	Wall	Masonry	Good	Green	Good	-1.53	0.28	1.42	1.42	'Unlimited'	Negative
Child Day Care	Bathroom	5	South	Wall	Masonry	Good	Green	Good	0.32	0.1	0.44	0.44	'Unlimited'	Negative
Child Day Care	Bathroom	5	Floor	Floor	Ceramic Tile	Good	Other	Good	0.4	-0.27	0.53	0.53	'Unlimited'	Negative

Child Day Care	Bathroom	5	East	Cove base	Ceramic Tile	Good	Gray	Good	0.66	-0.19	0.33	0.33	'Unlimited'	Negative
Child Day Care	Bathroom	5	North	Utility Box	Wood	Good	Green	Good	0.12	-0.08	0.59	0.59	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	7	East	Door	Wood	Stain Varnish	Other	Good	0.55	-0.02	0.44	0.44	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	7	East	Door Jamb	Metal	Good	Blue	Good	0.33	0.83	0.63	0.63	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	7	North	Wall	Masonry	Good	Yellow	Good	0.28	0.08	0.63	0.63	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	7	East	Wall	Masonry	Good	Yellow	Good	0.64	-0.11	0.36	0.36	'Unlimited'	Negative Inconclusive
Child Day Care	Multi-Purpose Room	7	South	Wall	Masonry	Good	Yellow	Good	0.62	-0.06	0.37	0.37	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	7	West	Wall	Masonry	Good	Yellow	Good	0.62	-0.01	0.35	0.35	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	7	West	Window Jamb	Metal	Satisfactory	White	Good	0.38	0.73	0.6	0.6	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	7	West	Window Molding	Metal	Satisfactory	White	Good	0.44	0.75	0.54	0.54	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	7	West	Radiator	Metal	Good	Yellow	Good	-0.05	0.53	0.78	0.78	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	7	North	Kitchen Cabinets	Wood	Good	Yellow	Good	0.05	0.06	0.79	0.79	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	7	North	Wall	Sheetrk	Good	Yellow	Good	0.24	-0.09	0.75	0.75	'Unlimited'	Negative
Child Day Care	Bathroom	6	West	Door	Wood	Stain Varnish	Other	Good	0.1	-0.17	0.71	0.71	'Unlimited'	Negative
Child Day Care	Bathroom	6	West	Door Jamb	Metal	Good	Blue	Good	0.85	0.99	0.15	0.15	'Unlimited'	Negative Inconclusive
Child Day Care	Bathroom	6	North	Wall	Masonry	Good	White	Good	-500	-500	-500	-500	'Unlimited'	Negative
Child Day Care	Bathroom	6	North	Wall	Masonry	Good	White	Good	0.47	-0.07	0.52	0.52	'Unlimited'	Negative
Child Day Care	Bathroom	6	East	Wall	Masonry	Good	White	Good	-0.17	-0.05	1.08	1.08	'Unlimited'	Negative
Child Day Care	Bathroom	6	South	Wall	Masonry	Good	White	Good	-0.08	0.05	0.81	0.81	'Unlimited'	Negative
Child Day Care	Bathroom	6	West	Wall	Masonry	Good	White	Good	0.43	0.17	0.47	0.47	'Unlimited'	Negative
Child Day Care	Bathroom	6	North	Closet Shelf	Wood	Satisfactory	White	Good	-0.01	-0.12	0.92	0.92	'Unlimited'	Negative
Child Day Care	Bathroom	6	Floor	Floor	Ceramic Tile	Good	Other	Good	0.06	-0.09	0.81	0.81	'Unlimited'	Negative
Child Day Care	Bathroom	6	West	Cove base	Ceramic Tile	Good	Gray	Good	0.52	-0.37	0.41	0.41	'Unlimited'	Negative
Child Day Care	Calibration	*	*	*	*	*	*	*	1.11	1.01	0.19	0.19	'Test'	Positive Inconclusive
Child Day Care	Calibration	*	*	*	*	*	*	*	1.08	0.99	0.19	0.19	'Test'	Positive Inconclusive
Child Day Care	Calibration	*	*	*	*	*	*	*	1.07	0.91	0.19	0.19	'Test'	Positive Inconclusive
Child Day Care	Calibration	*	*	*	*	*	*	*	-400	-400	-400	-400	''	Negative
Child Day Care	Multi-Purpose Room	8	East	Door	Wood	Stain Varnish	Other	Good	0.84	0.23	1.91	1.91	'Test'	Negative Inconclusive
Child Day Care	Multi-Purpose Room	8	East	Door	Wood	Stain Varnish	Other	Good	0.14	-0.07	0.65	0.65	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	8	East	Door Jamb	Metal	Satisfactory	Blue	Good	0.77	0.88	0.21	0.21	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	8	East	Wall	Masonry	Good	Blue	Good	0.29	0.23	0.62	0.62	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	8	South	Wall	Masonry	Good	Blue	Good	0.24	0.12	0.63	0.63	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	8	West	Wall	Masonry	Good	Blue	Good	0.32	-0.14	0.54	0.54	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	8	North	Wall	Masonry	Good	Blue	Good	-0.66	-0.46	1.38	1.38	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	8	North	Wall	Sheetrk	Good	White	Good	0.02	0.09	0.79	0.79	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	9	East	Door	Wood	Stain Varnish	Other	Good	0.21	-0.32	0.7	0.7	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	9	East	Door Jamb	Metal	Good	Blue	Good	0.58	0.42	0.4	0.4	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	9	East	Wall	Masonry	Good	Other	Good	0.47	0.12	0.51	0.51	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	9	South	Wall	Masonry	Good	Other	Good	0.35	-0.21	0.57	0.57	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	9	West	Wall	Masonry	Good	Other	Good	0.47	-0.09	0.49	0.49	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	9	West	Window Jamb	Metal	Satisfactory	White	Satisfactory	0.52	0.68	0.47	0.47	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	9	West	Window Molding	Metal	Satisfactory	White	Good	0.37	0.79	0.58	0.58	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	9	West	Radiator	Metal	Good	Other	Good	0.35	0.47	0.53	0.53	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	9	North	Wall	Masonry	Good	Other	Good	0.08	-0.6	0.91	0.91	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	9	North	Wall	Sheetrk	Good	Other	Good	-1.28	0.15	1.73	1.73	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	9	South	Kitchen Cabinets	Wood	Good	Other	Good	-0.3	-0.04	1	1	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	9	West	Window Jamb	Metal	Satisfactory	White	Satisfactory	0.24	0.57	1.14	1.14	'Unlimited'	Negative Inconclusive
Child Day Care	Multi-Purpose Room	8	West	Window Jamb	Metal	Satisfactory	Other	Good	0.31	0.84	0.6	0.6	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	8	West	Window Molding	Metal	Satisfactory	White	Good	0.53	0.81	0.45	0.45	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	8	West	Radiator	Metal	Good	Blue	Good	0.08	0.4	0.8	0.8	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	0	East	Door	Wood	Stain Varnish	Other	Good	0.2	-0.38	0.72	0.72	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	0	North	Door Jamb	Metal	Satisfactory	Blue	Good	0.65	0.76	0.34	0.34	'Unlimited'	Negative

Child Day Care	Multi-Purpose Room	0	East	Wall	Masonry	Good	Blue	Good	0.04	0.21	0.92	0.92	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	0	South	Wall	Masonry	Good	Blue	Good	0.53	0.1	0.41	0.41	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	0	South	Wall	Sheetrk	Good	Blue	Good	-0.11	0.24	1.02	1.02	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	0	West	Wall	Masonry	Good	Blue	Good	0.61	0.06	0.37	0.37	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	0	North	Wall	Masonry	Good	Blue	Good	0.01	0.04	0.74	0.74	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	0	West	Window Jamb	Metal	Poor	White	Satisfactory	-1.3	1.03	1.91	1.91	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	0	West	Window Molding	Metal	Satisfactory	White	Satisfactory	-0.11	0.74	0.87	0.87	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	0	South	Kitchen Cabinets	Wood	Good	White	Good	-0.23	-0.36	1.02	1.02	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	0	West	Door	Metal	Good	Blue	Good	0.23	-0.31	0.63	0.63	'Unlimited'	Negative
Child Day Care	Multi-Purpose Room	0	West	Radiator	Metal	Good	Blue	Good	-0.3	0.01	1.05	1.05	'Unlimited'	Negative
Child Day Care	Private Office	2	North	Wall	Sheetrk	Good	Other	Good	0.09	0.03	0.89	0.89	'Unlimited'	Negative
Child Day Care	Private Office	2	East	Wall	Sheetrk	Good	Blue	Good	-0.21	-0.12	1.16	1.16	'Unlimited'	Negative
Child Day Care	Private Office	2	South	Wall	Masonry	Good	Off White	Good	0.39	0.05	0.53	0.53	'Unlimited'	Negative
Child Day Care	Private Office	2	West	Wall	Masonry	Good	Off White	Good	0.29	0.17	0.56	0.56	'Unlimited'	Negative
Child Day Care	Private Office	2	West	Window Jamb	Metal	Poor	White	Satisfactory	-0.47	0.9	1.11	1.11	'Unlimited'	Negative
Child Day Care	Private Office	2	West	Window Molding	Metal	Poor	White	Satisfactory	0.27	0.81	0.64	0.64	'Unlimited'	Negative
Child Day Care	Private Office	2	West	Radiator	Metal	Good	Off White	Good	0.42	0.37	0.53	0.53	'Unlimited'	Negative
Child Day Care	Hallway	1	East	Wall	Masonry	Good	Other	Good	0.33	-0.14	0.56	0.56	'Unlimited'	Negative
Child Day Care	Hallway	1	Ceiling	HVAC Duct	Metal	Good	White	Good	-0.55	0.3	1.31	1.31	'Unlimited'	Negative
Child Day Care	Hallway	1	East	Wall	Ceramic Tile	Good	Gray	Good	23.27	4.1	2.55	2.55	'Unlimited'	Positive
Child Day Care	Hallway	1	East	Utility Box	Metal	Good	White	Good	-1.22	0.3	1.85	1.85	'Unlimited'	Negative
Child Day Care	Hallway	1	West	Wall	Masonry	Good	White	Good	-0.5	-0.23	1.4	1.4	'Unlimited'	Negative
Child Day Care	Hallway	1	East	Door	Wood	Satisfactory	Blue	Good	0.35	-0.37	0.6	0.6	'Unlimited'	Negative
Child Day Care	Hallway	1	East	Door Jamb	Metal	Satisfactory	Blue	Good	0.11	0.61	0.77	0.77	'Unlimited'	Negative

Site	Room Type	Room #	Wall	Component	Substrate	Paint Condition	Color	Substrate Condition	Kgrade	Lgrade	Kprecision	Lprecision	Assay	Results
9999	Calibration	*	*	*	*	*	*	*	-400	-400	-400	-400	''	Negative
9999	Calibration	*	*	*	*	*	*	*	0.97	0.8	0.19	0.19	'Test'	INC
9999	Calibration	*	*	*	*	*	*	*	0.87	0.79	0.2	0.2	'Test'	Negative Inconclusive
9999	Calibration	*	*	*	*	*	*	*	0.77	0.8	0.19	0.19	'Test'	Negative
9999	Calibration	*	*	*	*	*	*	*	0.86	0.77	0.2	0.2	'Test'	Negative Inconclusive
9999	Calibration	*	*	*	*	*	*	*	0.73	0.73	0.19	0.19	'Test'	Negative
Main Hall	Calibration	*	*	*	*	*	*	*	-400	-400	-400	-400	''	Negative
Main Hall	Hallway	1	North	Wall	Masonry	Good	Other	Good	0.06	0.22	0.89	0.89	'Unlimited'	Negative
Main Hall	Hallway	1	East	Wall	Masonry	Good	White	Good	0.47	0.42	0.53	0.53	'Unlimited'	Negative Inconclusive
Main Hall	Hallway	1	South	Wall	Masonry	Good	White	Good	-0.03	1.17	0.86	0.86	'Unlimited'	Negative
Main Hall	Hallway	1	West	Wall	Masonry	Good	White	Good	0.12	2.06	0.63	0.63	'Unlimited'	Negative
Main Hall	Hallway	1	West	Door	Wood	Stain Varnish	Other	Good	0.23	-0.29	0.7	0.7	'Unlimited'	Negative
Main Hall	Hallway	1	West	Door Jamb	Metal	Poor	White	Good	-0.07	0.75	0.82	0.82	'Unlimited'	Negative
Main Hall	Hallway	1	North	Wall	Ceramic Tile	Good	Gray	Good	26.72	4.36	2.53	2.53	'Unlimited'	Positive
Main Hall	Hallway	1	North	Wall	Ceramic Tile	Good	Yellow	Good	26.83	4.42	2.48	2.48	'Unlimited'	Positive
Main Hall	Hallway	1	South	Radiator	Metal	Satisfactory	Blue	Good	-0.55	0.78	1	1	'Unlimited'	Negative
Main Hall	Hallway	1	North	Door	Wood	Good	White	Good	0.35	0.44	0.54	0.54	'Unlimited'	Negative
Main Hall	Hallway	1	North	Door Jamb	Metal	Good	White	Good	-0.14	0.41	1.01	1.01	'Unlimited'	Negative
Main Hall	Hallway	1	South	Wall	Sheetrk	Good	White	Good	-0.91	-0.26	1.77	1.77	'Unlimited'	Negative
Main Hall	Hallway	1	South	Elevator Door	Metal	Good	Off White	Good	0.28	1.44	0.62	0.62	'Unlimited'	Negative
Main Hall	Hallway	1	South	Elevator Door Frame	Metal	Satisfactory	Off White	Good	0.9	1.06	0.15	0.15	'Unlimited'	INC
Main Hall	Hallway	1	North	Wall	Sheetrk	Good	White	Good	0.29	-0.18	0.65	0.65	'Unlimited'	Negative
Main Hall	Hallway	1	North	Window Sill	Wood	Good	White	Good	0.43	1.26	0.49	0.49	'Unlimited'	Negative
Main Hall	Hallway	1	North	Window Molding	Wood	Good	White	Good	0.43	0.6	0.46	0.46	'Unlimited'	Negative
Main Hall	Bathroom	1	North	Door	Wood	Stain Varnish	Other	Good	0.15	-0.21	0.85	0.85	'Unlimited'	Negative Inconclusive
Main Hall	Bathroom	1	North	Door Jamb	Metal	Satisfactory	Blue	Good	0.99	1.54	0.15	0.15	'Unlimited'	INC
Main Hall	Bathroom	1	North	Wall	Masonry	Good	Blue	Good	0.55	0.51	0.43	0.43	'Unlimited'	Negative
Main Hall	Bathroom	1	East	Wall	Masonry	Good	Blue	Good	0.25	0.39	0.61	0.61	'Unlimited'	Negative
Main Hall	Bathroom	1	South	Wall	Masonry	Good	Blue	Good	0.8	1.34	0.19	0.19	'Unlimited'	Negative
Main Hall	Bathroom	1	West	Wall	Masonry	Good	Blue	Good	-500	-500	-500	-500	'Unlimited'	Negative
Main Hall	Bathroom	1	West	Wall	Masonry	Good	Blue	Good	0.22	2.59	0.68	0.68	'Unlimited'	Negative
Main Hall	Bathroom	1	West	Wall	Ceramic Tile	Good	Blue	Good	6.78	3.51	2.17	2.17	'Unlimited'	Positive
Main Hall	Bathroom	1	South	Radiator	Metal	Satisfactory	Blue	Good	0.11	0.58	0.66	0.66	'Unlimited'	Negative
Main Hall	Bathroom	1	South	Window Jamb	Metal	Poor	White	Good	0.51	1.19	0.46	0.46	'Unlimited'	Negative
Main Hall	Bathroom	1	Floor	Floor	Ceramic Tile	Good	Blue	Good	-0.4	1.4	0.84	0.84	'Unlimited'	Negative
Main Hall	Bathroom	2	East	Door	Wood	Stain Varnish	Other	Good	0.07	-0.17	0.75	0.75	'Unlimited'	Negative
Main Hall	Bathroom	2	North	Door Jamb	Metal	Good	Other	Good	0.87	1.01	0.15	0.15	'Unlimited'	Negative Inconclusive
Main Hall	Bathroom	2	North	Wall	Masonry	Good	Off White	Good	0.46	4.87	0.54	0.54	'Unlimited'	Negative Inconclusive
Main Hall	Bathroom	2	East	Wall	Masonry	Good	Off White	Good	0.53	0.26	0.46	0.46	'Unlimited'	Negative
Main Hall	Bathroom	2	South	Wall	Masonry	Good	Off White	Good	-0.15	1.33	1.05	1.05	'Unlimited'	Negative
Main Hall	Bathroom	2	West	Wall	Masonry	Good	Off White	Good	-0.17	0.98	1.04	1.04	'Unlimited'	Negative
Main Hall	Bathroom	2	South	Window Jamb	Metal	Poor	Off White	Satisfactory	-500	-500	-500	-500	'Unlimited'	Negative
Main Hall	Bathroom	2	South	Window Jamb	Metal	Poor	Off White	Satisfactory	0.28	0.91	0.64	0.64	'Unlimited'	Negative
Main Hall	Bathroom	2	South	Radiator	Metal	Good	Other	Good	-0.2	1.5	0.94	0.94	'Unlimited'	Negative
Main Hall	Bathroom	2	South	Wall	Ceramic Tile	Good	Red	Good	11.05	15.61	2.39	2.39	'Unlimited'	Positive
Main Hall	Kitchen	1	North	Wall	Masonry	Good	Other	Good	0.53	0.72	0.43	0.43	'Unlimited'	Negative
Main Hall	Kitchen	1	East	Wall	Masonry	Good	Blue	Good	0.45	0.62	0.54	0.54	'Unlimited'	Negative
Main Hall	Kitchen	1	South	Wall	Masonry	Good	Blue	Good	-0.11	0.61	0.87	0.87	'Unlimited'	Negative
Main Hall	Kitchen	1	West	Wall	Masonry	Good	Blue	Good	-500	-500	-500	-500	'Unlimited'	Negative
Main Hall	Kitchen	1	West	Wall	Masonry	Good	Blue	Good	0.56	0.15	0.44	0.44	'Unlimited'	Negative Inconclusive

Main Hall	Kitchen	1	South	Door	Metal	Satisfactory	Blue	Good	0.2	0.3	0.6	0.6	'Unlimited'	Negative
Main Hall	Kitchen	1	South	Door Jamb	Metal	Satisfactory	Blue	Good	0.22	0.86	0.52	0.52	'Unlimited'	Negative
Main Hall	Kitchen	1	Ceiling	Ceiling	Other	Good	White	Good	3.19	0.34	2.18	2.18	'Unlimited'	Positive Inconclusive
Main Hall	Bathroom	3	North	Wall	Masonry	Good	Other	Good	0.64	0.43	0.33	0.33	'Unlimited'	Negative
Main Hall	Bathroom	3	East	Wall	Masonry	Good	Other	Good	0.59	0.93	0.41	0.41	'Unlimited'	Negative Inconclusive
Main Hall	Bathroom	3	South	Wall	Masonry	Good	Other	Good	0.42	1.01	0.54	0.54	'Unlimited'	Negative
Main Hall	Bathroom	3	West	Wall	Masonry	Good	Other	Good	0.24	1.11	0.56	0.56	'Unlimited'	Negative
Main Hall	Bathroom	3	Ceiling	Ceiling	Other	Good	Other	Good	0.61	0.65	0.39	0.39	'Unlimited'	Negative Inconclusive
Main Hall	Bathroom	3	East	Door	Wood	Stain Varnish	Other	Good	-0.07	-0.2	0.85	0.85	'Unlimited'	Negative
Main Hall	Bathroom	3	East	Door Jamb	Metal	Poor	Blue	Good	-500	-500	-500	-500	'Unlimited'	Negative
Main Hall	Bathroom	3	East	Door Jamb	Metal	Poor	Blue	Good	0.95	1.36	0.15	0.15	'Unlimited'	INC
Main Hall	Stairway	1	North	Door	Wood	Stain Varnish	Other	Good	-0.06	0.11	1.02	1.02	'Unlimited'	Negative
Main Hall	Stairway	1	North	Door Jamb	Metal	Good	White	Good	0.35	2.55	0.56	0.56	'Unlimited'	Negative
Main Hall	Stairway	1	North	Wall	Masonry	Good	White	Good	0.76	0.61	0.23	0.23	'Unlimited'	Negative
Main Hall	Stairway	1	East	Wall	Masonry	Good	White	Good	-0.39	0.03	1.38	1.38	'Unlimited'	Negative
Main Hall	Stairway	1	South	Wall	Masonry	Good	White	Good	-1.93	0.56	2.42	2.42	'Unlimited'	Negative
Main Hall	Stairway	1	West	Wall	Masonry	Good	White	Good	4.63	-1.25	2.41	2.41	'Unlimited'	Positive
Main Hall	Stairway	1	West	Wall	Masonry	Good	White	Good	0.57	0.17	0.4	0.4	'Unlimited'	Negative
Main Hall	Stairway	1	West	Wall	Masonry	Good	White	Good	-0.11	-0.04	1.11	1.11	'Unlimited'	Negative Inconclusive
Main Hall	Stairway	1	West	Wall	Masonry	Good	White	Good	-0.28	0.21	0.93	0.93	'Unlimited'	Negative
Main Hall	Stairway	1	West	Wall	Masonry	Good	White	Good	0.35	0.06	0.6	0.6	'Unlimited'	Negative
Main Hall	Stairway	1	West	Wall	Ceramic Tile	Good	Gray	Good	19.55	4.67	2.67	2.67	'Unlimited'	Positive
Main Hall	Stairway	1	Ceiling	Ceiling	Other	Good	White	Good	0.03	-0.16	0.68	0.68	'Unlimited'	Negative
Main Hall	Stairway	1	West	Stair Riser	Metal	Satisfactory	Gray	Good	2.43	2.74	0.94	0.94	'Unlimited'	Positive
Main Hall	Stairway	1	West	Stair Stringer	Metal	Satisfactory	Gray	Good	7.07	3.05	2	2	'Unlimited'	Positive
Main Hall	Stairway	1	West	Stair Handrail	Metal	Satisfactory	Gray	Good	1.83	1.27	0.77	0.77	'Unlimited'	Positive Inconclusive
Main Hall	Stairway	1	East	Window Jamb	Wood	Stain Varnish	Other	Good	-400	-400	-400	-400	"	Negative
Main Hall	Stairway	1	East	Window Jamb	Wood	Stain Varnish	Other	Good	-400	-400	-400	-400	"	Negative
Main Hall	Stairway	1	East	Window Jamb	Wood	Stain Varnish	Other	Good	-0.26	0.51	1.03	1.03	'Unlimited'	Negative
Main Hall	Private Office	1	North	Door	Wood	Stain Varnish	Other	Good	0.08	0	0.89	0.89	'Unlimited'	Negative
Main Hall	Calibration	*	*	*	*	*	*	*	-400	-400	-400	-400	"	Negative
Main Hall	Mechanical Room	1	North	Door	Metal	Poor	Other	Good	1.55	1.07	0.54	0.54	'Unlimited'	Positive Inconclusive
Main Hall	Mechanical Room	1	North	Door Jamb	Metal	Poor	Blue	Good	1.19	1.21	0.18	0.18	'Unlimited'	Positive Inconclusive
Main Hall	Mechanical Room	1	North	Wall	Masonry	Satisfactory	Off White	Good	0.18	-0.26	0.64	0.64	'Unlimited'	Negative
Main Hall	Mechanical Room	1	East	Wall	Masonry	Good	Gray	Good	0.38	-0.06	0.53	0.53	'Unlimited'	Negative
Main Hall	Mechanical Room	1	South	Wall	Masonry	Good	White	Good	0.48	0.16	0.45	0.45	'Unlimited'	Negative
Main Hall	Mechanical Room	1	West	Wall	Masonry	Good	Gray	Good	0.25	-0.22	0.65	0.65	'Unlimited'	Negative
Main Hall	Mechanical Room	1	Ceiling	Ceiling	Other	Good	Gray	Good	0.51	0.01	0.56	0.56	'Unlimited'	Negative Inconclusive
Main Hall	Mechanical Room	1	Ceiling	Ceiling	Other	Good	Gray	Good	0.25	0.05	0.6	0.6	'Unlimited'	Negative
Main Hall	Mechanical Room	1	North	Stair Tread	Metal	Poor	Gray	Satisfactory	2.75	1.44	1.16	1.16	'Unlimited'	Positive
Main Hall	Mechanical Room	1	North	Stair Stringer	Metal	Satisfactory	Gray	Good	3.32	2.32	1.16	1.16	'Unlimited'	Positive
Main Hall	Mechanical Room	1	North	Stair Handrail	Metal	Satisfactory	Gray	Good	6.17	2.94	2.04	2.04	'Unlimited'	Positive
Main Hall	Mechanical Room	2	West	Door	Wood	Stain Varnish	Other	Good	-500	-500	-500	-500	'Unlimited'	Negative
Main Hall	Mechanical Room	2	West	Door	Wood	Stain Varnish	Other	Good	0.1	0.12	0.73	0.73	'Unlimited'	Negative
Main Hall	Mechanical Room	2	West	Door Jamb	Metal	Satisfactory	Gray	Good	0.11	0.7	0.87	0.87	'Unlimited'	Negative
Main Hall	Mechanical Room	2	West	Wall	Masonry	Good	White	Good	0.04	0.02	0.91	0.91	'Unlimited'	Negative
Main Hall	Mechanical Room	2	North	Wall	Masonry	Good	White	Good	0.19	0.06	0.71	0.71	'Unlimited'	Negative
Main Hall	Mechanical Room	2	East	Wall	Masonry	Good	White	Good	-1.01	0.44	1.37	1.37	'Unlimited'	Negative
Main Hall	Mechanical Room	2	South	Wall	Masonry	Good	White	Good	-0.1	0.11	0.9	0.9	'Unlimited'	Negative
Main Hall	Mechanical Room	2	South	Utility Box	Metal	Satisfactory	White	Good	0.43	0.56	0.54	0.54	'Unlimited'	Negative
Main Hall	Mechanical Room	2	South	Ladder	Metal	Satisfactory	White	Good	2.58	1.39	1.16	1.16	'Unlimited'	Positive

Main Hall	Mechanical Room	1	South	Utility Box	Metal	Satisfactory	Other	Good	-0.38	0.72	1.08	1.08	'Unlimited'	Negative
Main Hall	Mechanical Room	3	West	Door	Wood	Stain Varnish	Other	Good	-0.13	0.03	1.13	1.13	'Unlimited'	Negative Inconclusive
Main Hall	Mechanical Room	3	West	Door Jamb	Metal	Good	Gray	Good	0.89	0.98	0.15	0.15	'Unlimited'	Negative Inconclusive
Main Hall	Mechanical Room	3	West	Wall	Masonry	Good	Gray	Good	0.14	0.03	0.73	0.73	'Unlimited'	Negative
Main Hall	Mechanical Room	3	North	Wall	Masonry	Good	Gray	Good	-1.79	-0.51	2.35	2.35	'Unlimited'	Negative
Main Hall	Mechanical Room	3	South	Wall	Masonry	Good	Gray	Good	0.44	0.06	0.49	0.49	'Unlimited'	Negative
Main Hall	Mechanical Room	3	South	Wall	Masonry	Good	Gray	Good	0.01	-0.04	0.72	0.72	'Unlimited'	Negative
Main Hall	Mechanical Room	4	North	Wall	Masonry	Good	Other	Good	0.54	0.02	0.41	0.41	'Unlimited'	Negative
Main Hall	Mechanical Room	4	East	Wall	Masonry	Good	Other	Good	-0.78	-0.35	1.39	1.39	'Unlimited'	Negative
Main Hall	Mechanical Room	4	South	Wall	Sheetrk	Satisfactory	White	Good	0.15	0.03	0.76	0.76	'Unlimited'	Negative
Main Hall	Mechanical Room	4	West	Wall	Masonry	Good	White	Good	0.55	0.13	0.42	0.42	'Unlimited'	Negative
Main Hall	Walk-in Closet	1	North	Door	Wood	Stain Varnish	Other	Good	0.24	-0.19	0.74	0.74	'Unlimited'	Negative
Main Hall	Walk-in Closet	1	North	Door Jamb	Metal	Satisfactory	Green	Good	0.39	0.77	0.58	0.58	'Unlimited'	Negative
Main Hall	Walk-in Closet	1	North	Wall	Masonry	Good	Blue	Good	0.35	-0.21	0.64	0.64	'Unlimited'	Negative
Main Hall	Walk-in Closet	1	East	Wall	Masonry	Good	Blue	Good	0.63	0	0.37	0.37	'Unlimited'	Negative Inconclusive
Main Hall	Walk-in Closet	1	South	Wall	Masonry	Good	Blue	Good	-1.91	0.51	2.38	2.38	'Unlimited'	Negative
Main Hall	Walk-in Closet	1	West	Wall	Masonry	Good	Blue	Good	-0.39	0.16	1.08	1.08	'Unlimited'	Negative
Main Hall	Walk-in Closet	1	Ceiling	Ceiling	Other	Good	White	Good	-0.62	-0.22	1.27	1.27	'Unlimited'	Negative
Main Hall	Calibration	*	*	*	*	*	*	*	-400	-400	-400	-400	''	Negative
Main Hall	Multi-Purpose Room	1	East	Door	Wood	Stain Varnish	Other	Good	-1.3	0.08	1.82	1.82	'Unlimited'	Negative
Main Hall	Multi-Purpose Room	1	East	Door Jamb	Metal	Good	Other	Good	0.53	0.93	0.46	0.46	'Unlimited'	Negative
Main Hall	Multi-Purpose Room	1	North	Wall	Masonry	Good	White	Good	0.56	-0.06	0.42	0.42	'Unlimited'	Negative
Main Hall	Multi-Purpose Room	1	East	Wall	Masonry	Good	White	Good	0.48	0.04	0.45	0.45	'Unlimited'	Negative
Main Hall	Multi-Purpose Room	1	South	Wall	Masonry	Good	White	Good	-0.45	-0.29	1.41	1.41	'Unlimited'	Negative
Main Hall	Multi-Purpose Room	1	West	Wall	Masonry	Good	White	Good	0.38	0.09	0.54	0.54	'Unlimited'	Negative
Main Hall	Multi-Purpose Room	1	West	Window Jamb	Metal	Poor	White	Satisfactory	-0.21	0.95	0.88	0.88	'Unlimited'	Negative
Main Hall	Multi-Purpose Room	1	West	Window Sill	Concrete	Good	Other	Good	0.78	0.19	0.22	0.22	'Unlimited'	Negative Inconclusive
Main Hall	Multi-Purpose Room	1	West	Window Molding	Metal	Satisfactory	White	Good	0.04	0.82	0.86	0.86	'Unlimited'	Negative
Main Hall	Multi-Purpose Room	1	West	Radiator	Metal	Good	White	Good	0.25	0.53	0.65	0.65	'Unlimited'	Negative
Main Hall	Common Office	1	East	Door	Wood	Stain Varnish	Other	Good	0.35	-0.41	0.54	0.54	'Unlimited'	Negative
Main Hall	Common Office	1	East	Door Jamb	Metal	Good	Other	Good	0.62	0.64	0.38	0.38	'Unlimited'	Negative Inconclusive
Main Hall	Common Office	1	North	Wall	Masonry	Good	White	Good	-0.3	0.06	1.08	1.08	'Unlimited'	Negative
Main Hall	Common Office	1	East	Wall	Masonry	Good	White	Good	0.51	0.06	0.47	0.47	'Unlimited'	Negative
Main Hall	Common Office	1	South	Wall	Masonry	Good	White	Good	0.51	0.02	0.42	0.42	'Unlimited'	Negative
Main Hall	Common Office	1	West	Wall	Masonry	Good	White	Good	0.29	-0.06	0.56	0.56	'Unlimited'	Negative
Main Hall	Common Office	1	West	Window Jamb	Metal	Poor	White	Satisfactory	0.26	0.59	0.66	0.66	'Unlimited'	Negative
Main Hall	Common Office	1	West	Window Sill	Concrete	Good	Other	Good	-0.08	0.1	1.07	1.07	'Unlimited'	Negative
Main Hall	Common Office	1	West	Window Molding	Metal	Satisfactory	White	Good	0.45	0.52	0.45	0.45	'Unlimited'	Negative
Main Hall	Common Office	1	West	Radiator	Metal	Good	White	Good	0.33	0.44	0.58	0.58	'Unlimited'	Negative
Main Hall	Common Office	1	East	Closet Shelf	Wood	Good	White	Good	0.07	-0.42	0.88	0.88	'Unlimited'	Negative
Main Hall	Common Office	1	East	Closet Supports	Wood	Good	Other	Good	0.46	0	0.45	0.45	'Unlimited'	Negative
Main Hall	Private Office	1	East	Door	Wood	Stain Varnish	Other	Good	0.16	-0.22	0.82	0.82	'Unlimited'	Negative
Main Hall	Private Office	1	East	Door Jamb	Metal	Good	White	Good	0.8	0.9	0.19	0.19	'Unlimited'	Negative
Main Hall	Private Office	1	North	Wall	Masonry	Good	White	Good	0.06	0.01	0.91	0.91	'Unlimited'	Negative
Main Hall	Private Office	1	East	Wall	Masonry	Good	White	Good	2.49	-0.57	1.41	1.41	'Unlimited'	Positive Inconclusive
Main Hall	Private Office	1	East	Wall	Masonry	Good	White	Good	-0.2	-0.08	1.08	1.08	'Unlimited'	Negative
Main Hall	Private Office	1	East	Wall	Masonry	Good	White	Good	-1.5	-0.46	2.4	2.4	'Unlimited'	Negative
Main Hall	Private Office	1	East	Wall	Masonry	Good	White	Good	0.67	0.05	0.29	0.29	'Unlimited'	Negative
Main Hall	Private Office	1	East	Wall	Masonry	Good	White	Good	-0.42	0.05	1.39	1.39	'Unlimited'	Negative
Main Hall	Private Office	1	South	Wall	Masonry	Good	White	Good	-0.39	-0.22	1.37	1.37	'Unlimited'	Negative
Main Hall	Private Office	1	West	Wall	Masonry	Good	White	Good	0.33	0.1	0.53	0.53	'Unlimited'	Negative

Main Hall	Private Office	1	West	Window Jamb	Metal	Poor	White	Satisfactory	0.52	0.59	0.48	0.48	'Unlimited'	Negative Inconclusive
Main Hall	Private Office	1	West	Window Sill	Concrete	Good	Other	Good	-0.84	-0.06	1.4	1.4	'Unlimited'	Negative
Main Hall	Private Office	1	West	Window Molding	Metal	Satisfactory	White	Good	0.34	0.49	0.56	0.56	'Unlimited'	Negative
Main Hall	Private Office	1	West	Radiator	Metal	Good	White	Good	0.45	0.27	0.53	0.53	'Unlimited'	Negative
Main Hall	Walk-in Closet	2	North	Door	Wood	Good	Other	Good	0.42	0.3	0.46	0.46	'Unlimited'	Negative
Main Hall	Walk-in Closet	2	North	Door Jamb	Metal	Good	Other	Good	0.75	0.86	0.24	0.24	'Unlimited'	Negative
Main Hall	Walk-in Closet	2	East	Wall	Masonry	Good	Other	Good	0.58	0.05	0.41	0.41	'Unlimited'	Negative
Main Hall	Walk-in Closet	2	South	Wall	Masonry	Good	Other	Good	0.29	0.14	0.67	0.67	'Unlimited'	Negative
Main Hall	Walk-in Closet	2	West	Wall	Masonry	Good	Other	Good	0.46	0.09	0.53	0.53	'Unlimited'	Negative
Main Hall	Walk-in Closet	2	Ceiling	Ceiling	Other	Good	White	Good	0.56	0.07	0.39	0.39	'Unlimited'	Negative
Main Hall	Bathroom	4	South	Door	Wood	Stain Varnish	Other	Good	0.25	-0.18	0.71	0.71	'Unlimited'	Negative
Main Hall	Bathroom	4	South	Door Jamb	Metal	Satisfactory	White	Good	0.68	0.71	0.28	0.28	'Unlimited'	Negative
Main Hall	Bathroom	4	North	Wall	Masonry	Good	White	Good	-1.71	-0.63	2.4	2.4	'Unlimited'	Negative
Main Hall	Bathroom	4	East	Wall	Masonry	Good	White	Good	0.24	0.14	0.58	0.58	'Unlimited'	Negative
Main Hall	Bathroom	4	South	Wall	Masonry	Good	White	Good	-1.28	0.79	1.38	1.38	'Unlimited'	Negative
Main Hall	Bathroom	4	West	Wall	Masonry	Good	White	Good	0.66	0.01	0.32	0.32	'Unlimited'	Negative
Main Hall	Bathroom	4	Floor	Floor	Ceramic Tile	Good	Other	Good	0.24	-0.24	0.67	0.67	'Unlimited'	Negative
Main Hall	Bathroom	4	South	Cove base	Ceramic Tile	Good	Gray	Good	-0.12	-0.53	1.1	1.1	'Unlimited'	Negative
Main Hall	Calibration	*	*	*	*	*	*	*	-400	-400	-400	-400	''	Negative
Main Hall	Multi-Purpose Room	2	South	Door	Metal	Good	Other	Good	-0.05	0.06	0.1	0.1	'Test'	Negative
Main Hall	Multi-Purpose Room	2	South	Door	Metal	Good	Other	Good	-0.08	0.23	0.7	0.7	'Unlimited'	Negative
Main Hall	Multi-Purpose Room	2	South	Door Jamb	Metal	Good	White	Good	0.12	0.28	0.78	0.78	'Unlimited'	Negative
Main Hall	Multi-Purpose Room	2	South	Wall	Sheetrk	Good	White	Good	-0.14	0.45	1.01	1.01	'Unlimited'	Negative
Main Hall	Multi-Purpose Room	2	South	Window Sill	Wood	Good	White	Good	0.13	-0.3	0.83	0.83	'Unlimited'	Negative
Main Hall	Multi-Purpose Room	2	South	Wall	Masonry	Good	White	Good	-1.57	-0.59	2.37	2.37	'Unlimited'	Negative
Main Hall	Multi-Purpose Room	2	West	Wall	Masonry	Good	White	Good	0.56	-0.02	0.39	0.39	'Unlimited'	Negative
Main Hall	Multi-Purpose Room	2	West	Wall	Ceramic Tile	Good	White	Good	25.69	3.45	2.49	2.49	'Unlimited'	Positive
Main Hall	Multi-Purpose Room	2	North	Wall	Masonry	Good	White	Good	0.19	-0.16	0.74	0.74	'Unlimited'	Negative
Main Hall	Multi-Purpose Room	2	East	Wall	Masonry	Good	White	Good	0.44	0.26	0.56	0.56	'Unlimited'	Negative Inconclusive
Main Hall	Multi-Purpose Room	2	North	Window Jamb	Metal	Poor	White	Satisfactory	-0.06	0.71	0.88	0.88	'Unlimited'	Negative
Main Hall	Multi-Purpose Room	2	North	Window Sill	Concrete	Satisfactory	Other	Good	-0.47	-0.36	1.29	1.29	'Unlimited'	Negative
Main Hall	Multi-Purpose Room	2	North	Window Molding	Metal	Satisfactory	White	Good	0.29	0.64	0.63	0.63	'Unlimited'	Negative
Main Hall	Multi-Purpose Room	2	North	Radiator	Metal	Good	Other	Good	-0.18	0.6	0.99	0.99	'Unlimited'	Negative
Main Hall	Multi-Purpose Room	2	North	Closet Shelf	Wood	Good	White	Good	0.32	-0.08	0.6	0.6	'Unlimited'	Negative
Main Hall	Multi-Purpose Room	2	North	Closet Supports	Wood	Good	White	Good	-0.48	0.12	1.31	1.31	'Unlimited'	Negative
Main Hall	Multi-Purpose Room	3	North	Wall	Masonry	Good	Other	Good	0.15	-0.17	0.66	0.66	'Unlimited'	Negative
Main Hall	Multi-Purpose Room	3	East	Wall	Masonry	Good	White	Good	-1.62	0.61	2.37	2.37	'Unlimited'	Negative
Main Hall	Multi-Purpose Room	3	South	Wall	Masonry	Good	White	Good	0.73	0.1	0.26	0.26	'Unlimited'	Negative
Main Hall	Multi-Purpose Room	3	West	Wall	Masonry	Good	White	Good	-1.45	0.27	2.4	2.4	'Unlimited'	Negative
Main Hall	Multi-Purpose Room	3	South	Kitchen Cabinets	Metal	Good	Off White	Good	0.01	0.05	0.67	0.67	'Unlimited'	Negative
Main Hall	Multi-Purpose Room	3	South	Door	Wood	Stain Varnish	Other	Good	-0.12	0.18	1.07	1.07	'Unlimited'	Negative
Main Hall	Multi-Purpose Room	3	South	Door Jamb	Metal	Good	Other	Good	0.81	0.9	0.19	0.19	'Unlimited'	Negative Inconclusive
Main Hall	Walk-in Closet	3	North	Door	Wood	Stain Varnish	Other	Good	-0.26	-0.43	1.06	1.06	'Unlimited'	Negative
Main Hall	Walk-in Closet	3	North	Door Jamb	Metal	Good	Other	Good	0.61	0.74	0.39	0.39	'Unlimited'	Negative Inconclusive
Main Hall	Walk-in Closet	3	North	Wall	Masonry	Good	White	Good	0.3	0	0.67	0.67	'Unlimited'	Negative
Main Hall	Walk-in Closet	3	East	Wall	Masonry	Good	White	Good	0.7	0.09	0.29	0.29	'Unlimited'	Negative
Main Hall	Walk-in Closet	3	South	Wall	Masonry	Good	White	Good	0.53	0.25	0.46	0.46	'Unlimited'	Negative
Main Hall	Walk-in Closet	3	West	Wall	Masonry	Good	White	Good	0.61	0.03	0.39	0.39	'Unlimited'	Negative Inconclusive
Main Hall	Walk-in Closet	3	West	Closet Shelf	Wood	Satisfactory	White	Good	-0.58	0.17	0.74	0.74	'Unlimited'	Negative
Main Hall	Walk-in Closet	3	West	Closet Supports	Wood	Good	White	Good	-0.01	-0.18	0.83	0.83	'Unlimited'	Negative
Main Hall	Multi-Purpose Room	3	North	Window Jamb	Metal	Poor	Other	Good	0.6	0.61	0.37	0.37	'Unlimited'	Negative

Main Hall	Multi-Purpose Room	3	North	Window Sill	Concrete	Satisfactory	Other	Good	0.53	0.2	0.44	0.44	'Unlimited'	Negative
Main Hall	Multi-Purpose Room	3	North	Window Molding	Metal	Satisfactory	White	Good	0.34	0.76	0.57	0.57	'Unlimited'	Negative
Main Hall	Multi-Purpose Room	3	North	Radiator	Metal	Good	Other	Good	-1.16	-0.02	1.71	1.71	'Unlimited'	Negative
Main Hall	Multi-Purpose Room	3	North	Radiator	Metal	Good	Other	Good	0.12	0.59	0.75	0.75	'Unlimited'	Negative
Main Hall	Walk-in Closet	4	North	Door	Wood	Stain Varnish	Other	Good	0.12	-0.19	0.82	0.82	'Unlimited'	Negative
Main Hall	Walk-in Closet	4	North	Door Jamb	Metal	Good	Other	Good	0.72	0.87	0.28	0.28	'Unlimited'	Negative Inconclusive
Main Hall	Walk-in Closet	4	North	Wall	Masonry	Poor	Yellow	Satisfactory	0.39	0	0.49	0.49	'Unlimited'	Negative
Main Hall	Walk-in Closet	4	East	Wall	Masonry	Good	White	Good	0.23	-0.26	0.73	0.73	'Unlimited'	Negative
Main Hall	Walk-in Closet	4	South	Wall	Masonry	Good	White	Good	0.72	0.01	0.28	0.28	'Unlimited'	Negative Inconclusive
Main Hall	Walk-in Closet	4	West	Wall	Masonry	Good	White	Good	0.24	-0.14	0.64	0.64	'Unlimited'	Negative
Main Hall	Walk-in Closet	4	West	Closet Shelf	Wood	Stain Varnish	Other	Good	-1.37	0.08	1.51	1.51	'Unlimited'	Negative
Main Hall	Multi-Purpose Room	4	North	Door Molding	Metal	Good	Other	Good	0.59	0.64	0.41	0.41	'Unlimited'	Negative Inconclusive
Main Hall	Multi-Purpose Room	4	North	Wall	Masonry	Good	White	Good	0.35	0.02	0.62	0.62	'Unlimited'	Negative
Main Hall	Multi-Purpose Room	4	East	Wall	Masonry	Good	White	Good	-0.96	0.05	1.39	1.39	'Unlimited'	Negative
Main Hall	Multi-Purpose Room	4	South	Wall	Masonry	Good	White	Good	-1.83	-0.23	2.37	2.37	'Unlimited'	Negative
Main Hall	Multi-Purpose Room	4	West	Wall	Masonry	Good	White	Good	0.54	0.03	0.45	0.45	'Unlimited'	Negative
Main Hall	Bathroom	5	West	Door	Wood	Stain Varnish	Other	Good	0.33	-0.17	0.63	0.63	'Unlimited'	Negative
Main Hall	Bathroom	5	West	Door Jamb	Metal	Satisfactory	Other	Good	0.65	0.7	0.35	0.35	'Unlimited'	Negative Inconclusive
Main Hall	Bathroom	5	West	Wall	Masonry	Good	White	Good	0.45	0.16	0.53	0.53	'Unlimited'	Negative
Main Hall	Bathroom	5	North	Wall	Masonry	Good	White	Good	0.31	0.09	0.62	0.62	'Unlimited'	Negative
Main Hall	Bathroom	5	East	Wall	Masonry	Good	White	Good	-0.98	0.08	1.39	1.39	'Unlimited'	Negative
Main Hall	Bathroom	5	South	Wall	Masonry	Good	White	Good	0.31	0.02	0.62	0.62	'Unlimited'	Negative
Main Hall	Private Office	2	South	Door Jamb	Metal	Good	Other	Good	0.49	0.83	0.47	0.47	'Unlimited'	Negative
Main Hall	Private Office	2	South	Wall	Masonry	Good	White	Good	-0.16	-0.13	1.09	1.09	'Unlimited'	Negative
Main Hall	Private Office	2	West	Wall	Masonry	Good	White	Good	4.15	-0.45	2.36	2.36	'Unlimited'	Positive
Main Hall	Private Office	2	West	Wall	Masonry	Good	White	Good	-0.64	0.04	1.08	1.08	'Unlimited'	Negative
Main Hall	Private Office	2	West	Wall	Masonry	Good	White	Good	0.25	0.05	0.74	0.74	'Unlimited'	Negative
Main Hall	Private Office	2	West	Wall	Masonry	Good	White	Good	-0.34	-0.33	0.9	0.9	'Unlimited'	Negative
Main Hall	Private Office	2	West	Wall	Masonry	Good	White	Good	-0.46	-0.22	1.39	1.39	'Unlimited'	Negative
Main Hall	Private Office	2	North	Wall	Masonry	Good	White	Good	-0.63	0.41	1.38	1.38	'Unlimited'	Negative
Main Hall	Private Office	2	North	Window Jamb	Metal	Poor	White	Satisfactory	0.07	0.57	0.88	0.88	'Unlimited'	Negative
Main Hall	Private Office	2	North	Window Sill	Concrete	Good	Other	Good	0.16	0.03	0.74	0.74	'Unlimited'	Negative
Main Hall	Private Office	2	North	Window Molding	Metal	Satisfactory	White	Good	0.44	0.53	0.52	0.52	'Unlimited'	Negative
Main Hall	Private Office	2	North	Radiator	Metal	Good	Other	Good	0.2	0.4	0.78	0.78	'Unlimited'	Negative
Main Hall	Private Office	2	East	Wall	Masonry	Good	White	Good	-0.23	0.04	1.08	1.08	'Unlimited'	Negative
Main Hall	Exterior	1	West	Door	Wood	Satisfactory	Other	Good	4.03	1.98	1.89	1.89	'Unlimited'	Positive
Main Hall	Exterior	1	West	Door	Wood	Satisfactory	Other	Good	3.46	1.02	1.95	1.95	'Unlimited'	Positive
Main Hall	Exterior	1	West	Door Jamb	Metal	Poor	White	Good	0.89	0.62	0.15	0.15	'Unlimited'	Negative Inconclusive
Main Hall	Exterior	1	West	Window Jamb	Metal	Poor	White	Satisfactory	0.8	0.81	0.2	0.2	'Unlimited'	Negative Inconclusive
Main Hall	Exterior	1	West	Window Molding	Metal	Satisfactory	White	Satisfactory	0.83	0.76	0.17	0.17	'Unlimited'	Negative Inconclusive
Main Hall	Exterior	1	West	Flag Pole	Metal	Poor	Other	Good	0.8	0.88	0.18	0.18	'Unlimited'	Negative
Main Hall	Exterior	1	West	Window Jamb	Metal	Satisfactory	White	Good	0.8	0.75	0.2	0.2	'Unlimited'	Negative Inconclusive
Main Hall	Exterior	1	West	Window Molding	Metal	Satisfactory	White	Good	0.8	0.88	0.19	0.19	'Unlimited'	Negative
Main Hall	Exterior	1	West	Lintel	Metal	Good	White	Good	0	0.6	0.67	0.67	'Unlimited'	Negative
Main Hall	Exterior	1	West	Lintel	Metal	Satisfactory	White	Good	3.38	0.81	2.01	2.01	'Unlimited'	Positive
Main Hall	Exterior	1	West	Lintel	Metal	Satisfactory	White	Good	3.27	1.12	2.01	2.01	'Unlimited'	Positive
Main Hall	Exterior	1	West	Ceiling	Other	Good	White	Good	-0.11	0.01	0.71	0.71	'Unlimited'	Negative
Main Hall	Exterior	1	North	Window Jamb	Metal	Satisfactory	White	Good	0.82	0.8	0.18	0.18	'Unlimited'	Negative Inconclusive
Main Hall	Exterior	1	North	Window Molding	Metal	Good	White	Good	0.94	0.74	0.14	0.14	'Unlimited'	INC
Main Hall	Exterior	1	North	Door	Metal	Good	Blue	Good	0.63	0.71	0.32	0.32	'Unlimited'	Negative
Main Hall	Exterior	1	North	Bollard	Metal	Good	Blue	Good	-1.62	0.44	1.99	1.99	'Unlimited'	Negative

Main Hall	Exterior	1	North	Ceiling	Other	Good	White	Good	0.43	-0.05	0.54	0.54	'Unlimited'	Negative
Main Hall	Exterior	1	North	Canopy Support	Metal	Good	Blue	Good	0.44	0.67	0.44	0.44	'Unlimited'	Negative
Main Hall	Exterior	1	East	Window Molding	Wood	Satisfactory	White	Good	0.37	0.11	0.5	0.5	'Unlimited'	Negative
Main Hall	Exterior	1	South	Lintel	Metal	Poor	White	Satisfactory	1.3	1.19	0.86	0.86	'Unlimited'	Positive Inconclusive
Main Hall	Exterior	1	South	Lintel	Metal	Poor	White	Satisfactory	2.07	0.79	0.89	0.89	'Unlimited'	Positive Inconclusive
Main Hall	Exterior	1	South	Door	Wood	Satisfactory	Blue	Good	0.38	-0.31	0.61	0.61	'Unlimited'	Negative
Main Hall	Exterior	1	South	Door Jamb	Metal	Satisfactory	Blue	Good	0.53	0.74	0.42	0.42	'Unlimited'	Negative
Main Hall	Exterior	1	South	Play Equipment	Metal	Poor	Red	Good	0.3	0.61	0.62	0.62	'Unlimited'	Negative
Main Hall	Exterior	1	South	Play Equipment	Metal	Poor	Red	Good	0.39	0.37	0.54	0.54	'Unlimited'	Negative
Main Hall	Exterior	1	South	Play Equipment	Metal	Poor	Red	Good	-0.46	0.25	1.38	1.38	'Unlimited'	Negative
Main Hall	Exterior	1	South	Play Equipment	Metal	Poor	Red	Good	-0.01	0.35	0.69	0.69	'Unlimited'	Negative
Main Hall	Exterior	1	South	Play Equipment	Metal	Poor	Red	Good	0.57	1.29	0.43	0.43	'Unlimited'	Negative Inconclusive
Main Hall	Exterior	1	South	Play Equipment	Metal	Poor	Red	Good	0.89	1.32	0.15	0.15	'Unlimited'	Negative Inconclusive
Main Hall	Exterior	1	South	Play Equipment	Metal	Poor	Red	Good	0.49	0.33	0.49	0.49	'Unlimited'	Negative
Main Hall	Exterior	1	South	Play Equipment	Metal	Poor	Red	Good	0.58	0.97	0.39	0.39	'Unlimited'	Negative
Main Hall	Exterior	1	South	Play Equipment	Metal	Poor	Red	Good	0.24	0.59	0.36	0.36	'Unlimited'	Negative
Main Hall	Exterior	1	South	Wall	Wood	Good	White	Good	0.26	0.58	0.67	0.67	'Unlimited'	Negative
Main Hall	Exterior	1	South	Door	Wood	Good	White	Good	0.14	-0.08	0.79	0.79	'Unlimited'	Negative
Main Hall	Exterior	1	South	Stair Handrail	Wood	Satisfactory	Red	Good	0.01	0.09	0.94	0.94	'Unlimited'	Negative
Main Hall	Exterior	1	South	Window Jamb	Metal	Satisfactory	White	Good	0.7	0.82	0.28	0.28	'Unlimited'	Negative
Main Hall	Exterior	1	South	Door	Metal	Good	Blue	Good	0.37	0.47	0.55	0.55	'Unlimited'	Negative
Main Hall	Exterior	1	South	Window Molding	Metal	Satisfactory	White	Good	1.75	1.02	0.68	0.68	'Unlimited'	Positive Inconclusive
Main Hall	Calibration	*	*	*	*	*	*	*	1.06	0.95	0.19	0.19	'Test'	Positive Inconclusive
Main Hall	Calibration	*	*	*	*	*	*	*	1.06	0.98	0.19	0.19	'Test'	Positive Inconclusive
Main Hall	Calibration	*	*	*	*	*	*	*	1.13	0.86	0.19	0.19	'Test'	Positive Inconclusive

Site	Room Type	Room #	Wall	Component	Substrate	Paint Condition	Color	Substrate Condition	Kgrade	Lgrade	Kprecision	Lprecision	Assay	Results
9999	Calibration	*	*	*	*	*	*	*	-400	-400	-400	-400	"	Negative
9999	Calibration	*	*	*	*	*	*	*	0.97	0.8	0.19	0.19	'Test'	INC
9999	Calibration	*	*	*	*	*	*	*	0.87	0.79	0.2	0.2	'Test'	Negative Inconclusive
9999	Calibration	*	*	*	*	*	*	*	0.77	0.8	0.19	0.19	'Test'	Negative
9999	Calibration	*	*	*	*	*	*	*	0.86	0.77	0.2	0.2	'Test'	Negative Inconclusive
9999	Calibration	*	*	*	*	*	*	*	0.73	0.73	0.19	0.19	'Test'	Negative
Private Residences	Calibration	*	*	*	*	*	*	*	-400	-400	-400	-400	"	Negative
Private Residences	Efficiency West	0	East	Door	Wood	Good	Other	Good	-0.44	-0.13	1.08	1.08	'Unlimited'	Negative
Private Residences	Efficiency West	0	East	Door Jamb	Metal	Good	White	Good	0.95	0.85	0.15	0.15	'Unlimited'	INC
Private Residences	Efficiency West	0	North	Wall	Sheetrk	Good	White	Good	0.47	-0.09	0.45	0.45	'Unlimited'	Negative
Private Residences	Efficiency West	0	East	Wall	Sheetrk	Good	White	Good	-0.24	0.15	0.94	0.94	'Unlimited'	Negative
Private Residences	Efficiency West	0	South	Wall	Sheetrk	Good	White	Good	0.19	0.17	0.62	0.62	'Unlimited'	Negative
Private Residences	Efficiency West	0	West	Wall	Sheetrk	Good	White	Good	0.12	-0.04	0.77	0.77	'Unlimited'	Negative
Private Residences	Efficiency West	0	West	Radiator	Metal	Good	White	Good	0.36	0.44	0.52	0.52	'Unlimited'	Negative
Private Residences	Bathroom West	0	North	Door	Wood	Good	Other	Good	-0.13	-0.24	1.02	1.02	'Unlimited'	Negative
Private Residences	Bathroom West	0	North	Door Jamb	Wood	Good	White	Good	0.04	-0.11	0.78	0.78	'Unlimited'	Negative
Private Residences	Bathroom West	0	North	Wall	Sheetrk	Good	White	Good	-0.49	0.27	0.96	0.96	'Unlimited'	Negative
Private Residences	Bathroom West	0	East	Wall	Sheetrk	Good	White	Good	0.03	0.13	0.77	0.77	'Unlimited'	Negative
Private Residences	Bathroom West	0	South	Wall	Sheetrk	Good	White	Good	-0.1	0.08	0.77	0.77	'Unlimited'	Negative
Private Residences	Bathroom West	0	West	Wall	Sheetrk	Good	White	Good	0.3	0.09	0.66	0.66	'Unlimited'	Negative
Private Residences	Efficiency West	1	East	Door	Wood	Good	Other	Good	0.49	-0.22	0.48	0.48	'Unlimited'	Negative
Private Residences	Efficiency West	1	East	Door Jamb	Metal	Good	White	Good	0.26	0.19	0.66	0.66	'Unlimited'	Negative
Private Residences	Efficiency West	1	North	Wall	Sheetrk	Good	White	Good	-0.23	-0.14	1.03	1.03	'Unlimited'	Negative
Private Residences	Calibration	*	*	*	*	*	*	*	-400	-400	-400	-400	"	Negative
Private Residences	Efficiency West	1	East	Wall	Sheetrk	Good	Other	Good	-0.05	0.13	0.94	0.94	'Unlimited'	Negative
Private Residences	Efficiency West	1	South	Wall	Sheetrk	Good	White	Good	0.25	-0.09	0.56	0.56	'Unlimited'	Negative
Private Residences	Efficiency West	1	West	Wall	Sheetrk	Good	White	Good	0.01	-0.05	0.78	0.78	'Unlimited'	Negative
Private Residences	Efficiency West	1	West	Radiator	Metal	Good	White	Good	0.37	0.46	0.61	0.61	'Unlimited'	Negative
Private Residences	Bathroom West	1	North	Wall	Sheetrk	Good	Other	Good	-0.1	-0.27	1.07	1.07	'Unlimited'	Negative
Private Residences	Bathroom West	1	East	Wall	Sheetrk	Good	White	Good	0.19	0.01	0.8	0.8	'Unlimited'	Negative
Private Residences	Bathroom West	1	South	Wall	Sheetrk	Good	White	Good	0	-0.07	0.76	0.76	'Unlimited'	Negative
Private Residences	Bathroom West	1	West	Wall	Sheetrk	Good	White	Good	0.23	0.01	0.77	0.77	'Unlimited'	Negative Inconclusive
Private Residences	Bathroom West	1	South	Door	Wood	Good	White	Good	0.18	0.04	0.63	0.63	'Unlimited'	Negative
Private Residences	Bathroom West	1	South	Door Jamb	Wood	Good	White	Good	-0.29	-0.19	1.02	1.02	'Unlimited'	Negative
Private Residences	Efficiency West	2	East	Door	Wood	Good	Other	Good	0.47	-0.25	0.48	0.48	'Unlimited'	Negative
Private Residences	Efficiency West	2	East	Door Jamb	Metal	Good	White	Good	0.43	0.46	0.49	0.49	'Unlimited'	Negative
Private Residences	Efficiency West	2	South	Wall	Sheetrk	Good	White	Good	-0.01	-0.03	0.72	0.72	'Unlimited'	Negative
Private Residences	Efficiency West	2	East	Wall	Sheetrk	Good	White	Good	0.02	0.09	0.91	0.91	'Unlimited'	Negative
Private Residences	Efficiency West	2	North	Wall	Sheetrk	Good	White	Good	-0.49	0.06	0.96	0.96	'Unlimited'	Negative
Private Residences	Efficiency West	2	South	Wall	Sheetrk	Good	White	Good	-0.86	0.77	1.68	1.68	'Unlimited'	Negative
Private Residences	Efficiency West	2	South	Radiator	Metal	Good	White	Good	0.09	0.31	0.81	0.81	'Unlimited'	Negative
Private Residences	Bathroom West	2	North	Door	Wood	Good	Other	Good	0.48	-0.35	0.5	0.5	'Unlimited'	Negative
Private Residences	Bathroom West	2	North	Door Jamb	Wood	Good	White	Good	-0.09	-0.02	0.84	0.84	'Unlimited'	Negative
Private Residences	Bathroom West	2	North	Wall	Sheetrk	Good	White	Good	0.09	0.14	0.85	0.85	'Unlimited'	Negative
Private Residences	Bathroom West	2	East	Wall	Sheetrk	Good	White	Good	0.34	0.26	0.66	0.66	'Unlimited'	Negative Inconclusive
Private Residences	Bathroom West	2	West	Wall	Sheetrk	Good	White	Good	0.23	0.04	0.59	0.59	'Unlimited'	Negative
Private Residences	Bathroom West	2	South	Wall	Sheetrk	Good	White	Good	0.3	-0.19	0.62	0.62	'Unlimited'	Negative
Private Residences	Efficiency West	3	East	Door	Wood	Good	Other	Good	0.31	-0.14	0.62	0.62	'Unlimited'	Negative
Private Residences	Efficiency West	3	East	Door Jamb	Metal	Good	White	Good	0.19	0.5	0.79	0.79	'Unlimited'	Negative
Private Residences	Efficiency West	3	North	Wall	Sheetrk	Good	White	Good	-0.24	0.05	1.01	1.01	'Unlimited'	Negative

Private Residences	Efficiency West	3	East	Wall	Sheetrk	Good	White	Good	0.4	0.34	0.6	0.6	'Unlimited'	Negative Inconclusive
Private Residences	Efficiency West	3	South	Wall	Sheetrk	Good	White	Good	0.27	-0.26	0.63	0.63	'Unlimited'	Negative
Private Residences	Efficiency West	3	West	Wall	Sheetrk	Good	White	Good	0.5	0.14	0.49	0.49	'Unlimited'	Negative
Private Residences	Efficiency West	3	West	Radiator	Metal	Good	White	Good	0.29	0.47	0.56	0.56	'Unlimited'	Negative
Private Residences	Bathroom West	3	North	Wall	Sheetrk	Good	Other	Good	0.36	0	0.62	0.62	'Unlimited'	Negative
Private Residences	Bathroom West	3	East	Wall	Sheetrk	Good	White	Good	0.33	0.29	0.65	0.65	'Unlimited'	Negative
Private Residences	Bathroom West	3	South	Wall	Sheetrk	Good	White	Good	-1.31	0.17	1.87	1.87	'Unlimited'	Negative
Private Residences	Bathroom West	3	West	Wall	Sheetrk	Good	White	Good	-0.05	-0.05	0.78	0.78	'Unlimited'	Negative
Private Residences	Bathroom West	3	South	Door	Wood	Good	White	Good	-0.54	0.21	1.49	1.49	'Unlimited'	Negative
Private Residences	Bathroom West	3	South	Door Jamb	Wood	Good	White	Good	-0.19	0.12	1	1	'Unlimited'	Negative
Private Residences	Efficiency West	4	East	Door	Wood	Good	Other	Good	0.06	-0.49	0.83	0.83	'Unlimited'	Negative
Private Residences	Efficiency West	4	East	Door Jamb	Metal	Good	White	Good	0.03	0.44	0.67	0.67	'Unlimited'	Negative
Private Residences	Efficiency West	4	South	Wall	Sheetrk	Good	White	Good	0.28	0.14	0.61	0.61	'Unlimited'	Negative
Private Residences	Efficiency West	4	East	Wall	Sheetrk	Good	White	Good	-1.42	-0.57	2.01	2.01	'Unlimited'	Negative
Private Residences	Efficiency West	4	North	Wall	Sheetrk	Good	White	Good	0.38	0.21	0.52	0.52	'Unlimited'	Negative
Private Residences	Efficiency West	4	West	Wall	Sheetrk	Good	White	Good	0.34	-0.24	0.66	0.66	'Unlimited'	Negative Inconclusive
Private Residences	Efficiency West	4	West	Radiator	Metal	Good	White	Good	0.22	0.46	0.66	0.66	'Unlimited'	Negative
Private Residences	Bathroom West	4	North	Door	Wood	Good	Other	Good	0	0.04	0.98	0.98	'Unlimited'	Negative
Private Residences	Bathroom West	4	North	Door Jamb	Wood	Good	White	Good	-0.22	-0.01	0.73	0.73	'Unlimited'	Negative
Private Residences	Bathroom West	4	North	Wall	Sheetrk	Good	White	Good	-0.01	-0.12	0.94	0.94	'Unlimited'	Negative
Private Residences	Bathroom West	4	East	Wall	Sheetrk	Good	White	Good	0.67	0.13	0.31	0.31	'Unlimited'	Negative
Private Residences	Bathroom West	4	South	Wall	Sheetrk	Good	White	Good	0.39	0.17	0.51	0.51	'Unlimited'	Negative
Private Residences	Bathroom West	4	West	Wall	Sheetrk	Good	White	Good	-0.02	0.15	1	1	'Unlimited'	Negative
Private Residences	Efficiency West	5	East	Door	Wood	Good	Other	Good	0.25	-0.23	0.71	0.71	'Unlimited'	Negative
Private Residences	Efficiency West	5	East	Door Jamb	Metal	Good	White	Good	-0.84	0.88	1.73	1.73	'Unlimited'	Negative
Private Residences	Efficiency West	5	South	Wall	Sheetrk	Good	White	Good	0.25	0.08	0.74	0.74	'Unlimited'	Negative
Private Residences	Efficiency West	5	East	Wall	Sheetrk	Good	White	Good	0.2	0.06	0.75	0.75	'Unlimited'	Negative
Private Residences	Efficiency West	5	North	Wall	Sheetrk	Good	White	Good	-0.96	0.04	1.83	1.83	'Unlimited'	Negative
Private Residences	Efficiency West	5	South	Wall	Sheetrk	Good	White	Good	-0.12	0.18	1.04	1.04	'Unlimited'	Negative
Private Residences	Efficiency West	5	South	Radiator	Metal	Good	White	Good	-0.39	0.37	1	1	'Unlimited'	Negative
Private Residences	Bathroom West	5	North	Door	Wood	Good	Other	Good	-1.04	-0.05	1.11	1.11	'Unlimited'	Negative
Private Residences	Bathroom West	5	North	Door Jamb	Wood	Good	White	Good	-0.01	0.35	0.99	0.99	'Unlimited'	Negative
Private Residences	Bathroom West	5	North	Wall	Sheetrk	Good	White	Good	0.45	0.23	0.5	0.5	'Unlimited'	Negative
Private Residences	Bathroom West	5	East	Wall	Sheetrk	Good	White	Good	0.32	-0.01	0.61	0.61	'Unlimited'	Negative
Private Residences	Bathroom West	5	South	Wall	Sheetrk	Good	White	Good	0.12	-0.01	0.62	0.62	'Unlimited'	Negative
Private Residences	Bathroom West	5	West	Wall	Sheetrk	Good	White	Good	-0.03	-0.11	0.72	0.72	'Unlimited'	Negative
Private Residences	Calibration	*	*	*	*	*	*	*	1.08	0.9	0.19	0.19	'Test'	Positive Inconclusive
Private Residences	Calibration	*	*	*	*	*	*	*	1.27	0.89	0.19	0.19	'Test'	Positive Inconclusive
Private Residences	Calibration	*	*	*	*	*	*	*	1.12	1	0.19	0.19	'Test'	Positive Inconclusive
9999	Calibration	*	*	*	*	*	*	*	-400	-400	-400	-400	''	Negative
9999	Calibration	*	*	*	*	*	*	*	0.7	0.71	0.19	0.19	'Test'	Negative
9999	Calibration	*	*	*	*	*	*	*	0.68	0.75	0.2	0.2	'Test'	Negative
9999	Calibration	*	*	*	*	*	*	*	0.78	0.71	0.19	0.19	'Test'	Negative
9999	Calibration	*	*	*	*	*	*	*	0.86	0.73	0.2	0.2	'Test'	Negative Inconclusive
9999	Calibration	*	*	*	*	*	*	*	0.88	0.73	0.2	0.2	'Test'	Negative Inconclusive
Private Residences	Calibration	*	*	*	*	*	*	*	-400	-400	-400	-400	''	Negative
Private Residences	Calibration	*	*	*	*	*	*	*	1.03	1.04	0.19	0.19	'Test'	Positive Inconclusive
Private Residences	Calibration	*	*	*	*	*	*	*	1.19	0.96	0.19	0.19	'Test'	Positive Inconclusive
Private Residences	Calibration	*	*	*	*	*	*	*	1	1.01	0.19	0.19	'Test'	Positive Inconclusive
Private Residences	Efficiency West	6	East	Door	Wood	Good	Other	Good	0.33	-0.55	0.57	0.57	'Unlimited'	Negative
Private Residences	Efficiency West	6	East	Door Jamb	Metal	Good	White	Good	0.37	0.29	0.59	0.59	'Unlimited'	Negative

Private Residences	Efficiency West	6	North	Wall	Sheetrk	Good	White	Good	-0.29	0.28	0.98	0.98	'Unlimited'	Negative
Private Residences	Efficiency West	6	East	Wall	Sheetrk	Good	White	Good	0.71	0.11	0.26	0.26	'Unlimited'	Negative
Private Residences	Efficiency West	6	South	Wall	Sheetrk	Good	White	Good	0.15	0.28	0.82	0.82	'Unlimited'	Negative
Private Residences	Efficiency West	6	West	Wall	Sheetrk	Good	White	Good	0.45	-0.11	0.43	0.43	'Unlimited'	Negative
Private Residences	Efficiency West	6	West	Radiator	Metal	Good	White	Good	0.25	0.33	0.66	0.66	'Unlimited'	Negative
Private Residences	Bathroom West	6	North	Wall	Sheetrk	Good	Other	Good	-0.81	-0.16	1.61	1.61	'Unlimited'	Negative
Private Residences	Bathroom West	6	East	Wall	Sheetrk	Good	White	Good	0.05	0.33	0.66	0.66	'Unlimited'	Negative
Private Residences	Bathroom West	6	South	Wall	Sheetrk	Good	White	Good	-0.26	-0.03	1.01	1.01	'Unlimited'	Negative
Private Residences	Bathroom West	6	West	Wall	Sheetrk	Good	White	Good	0.38	0.17	0.56	0.56	'Unlimited'	Negative
Private Residences	Bathroom West	6	South	Door	Wood	Good	White	Good	-0.83	0.17	1.04	1.04	'Unlimited'	Negative
Private Residences	Bathroom West	6	South	Door Jamb	Wood	Good	White	Good	0.21	0.14	0.73	0.73	'Unlimited'	Negative
Private Residences	Efficiency West	7	East	Door	Wood	Good	Other	Good	0.02	-0.12	0.84	0.84	'Unlimited'	Negative
Private Residences	Efficiency West	7	East	Door Jamb	Metal	Good	White	Good	0.38	0.51	0.59	0.59	'Unlimited'	Negative
Private Residences	Efficiency West	7	South	Wall	Sheetrk	Good	White	Good	-0.01	0.22	0.96	0.96	'Unlimited'	Negative
Private Residences	Efficiency West	7	East	Wall	Sheetrk	Good	White	Good	-0.47	0.04	1.17	1.17	'Unlimited'	Negative
Private Residences	Efficiency West	7	North	Wall	Sheetrk	Good	White	Good	0.2	0.02	0.78	0.78	'Unlimited'	Negative
Private Residences	Efficiency West	7	West	Wall	Sheetrk	Good	White	Good	0.38	0.08	0.6	0.6	'Unlimited'	Negative
Private Residences	Efficiency West	7	West	Radiator	Metal	Good	White	Good	0.35	0.34	0.58	0.58	'Unlimited'	Negative
Private Residences	Bathroom West	7	North	Wall	Sheetrk	Good	Other	Good	-0.36	0.27	0.95	0.95	'Unlimited'	Negative
Private Residences	Bathroom West	7	East	Wall	Sheetrk	Good	White	Good	-0.45	0.36	1.2	1.2	'Unlimited'	Negative
Private Residences	Bathroom West	7	South	Wall	Sheetrk	Good	White	Good	-0.11	0.11	0.91	0.91	'Unlimited'	Negative
Private Residences	Bathroom West	7	West	Wall	Sheetrk	Good	White	Good	-0.09	0.27	0.99	0.99	'Unlimited'	Negative
Private Residences	Bathroom West	7	North	Door	Wood	Good	White	Good	-0.77	-0.2	1.02	1.02	'Unlimited'	Negative
Private Residences	Bathroom West	7	North	Door Jamb	Wood	Good	White	Good	0.29	-0.07	0.65	0.65	'Unlimited'	Negative
Private Residences	Efficiency East	7	South	Door	Wood	Good	Other	Good	0.23	-0.03	0.7	0.7	'Unlimited'	Negative
Private Residences	Efficiency East	7	South	Door Jamb	Metal	Good	White	Good	0.41	0.49	0.59	0.59	'Unlimited'	Negative Inconclusive
Private Residences	Efficiency East	7	North	Wall	Sheetrk	Good	White	Good	-0.98	-0.01	1.69	1.69	'Unlimited'	Negative
Private Residences	Efficiency East	7	East	Wall	Sheetrk	Good	White	Good	0.44	0.01	0.46	0.46	'Unlimited'	Negative
Private Residences	Efficiency East	7	South	Wall	Sheetrk	Good	White	Good	0.06	-0.29	0.79	0.79	'Unlimited'	Negative
Private Residences	Efficiency East	7	East	Wall	Sheetrk	Good	White	Good	0.21	0.27	0.72	0.72	'Unlimited'	Negative
Private Residences	Efficiency East	7	East	Radiator	Metal	Good	White	Good	-0.04	0.33	1	1	'Unlimited'	Negative
Private Residences	Bathroom East	7	South	Door	Wood	Good	Other	Good	0.27	0.35	0.62	0.62	'Unlimited'	Negative
Private Residences	Bathroom East	7	South	Door Jamb	Wood	Good	White	Good	0.37	0.03	0.58	0.58	'Unlimited'	Negative
Private Residences	Bathroom East	7	South	Wall	Sheetrk	Good	White	Good	0.54	0.1	0.43	0.43	'Unlimited'	Negative
Private Residences	Bathroom East	7	West	Wall	Sheetrk	Good	White	Good	0.59	0.24	0.39	0.39	'Unlimited'	Negative
Private Residences	Bathroom East	7	North	Wall	Sheetrk	Good	White	Good	0.55	0.25	0.38	0.38	'Unlimited'	Negative
Private Residences	Bathroom East	7	East	Wall	Sheetrk	Good	White	Good	-0.3	0.2	0.97	0.97	'Unlimited'	Negative
Private Residences	Efficiency West	8	East	Door	Wood	Good	Other	Good	0.15	0.02	0.84	0.84	'Unlimited'	Negative
Private Residences	Efficiency West	8	East	Door Jamb	Metal	Good	White	Good	0.39	0.63	0.59	0.59	'Unlimited'	Negative
Private Residences	Efficiency West	8	East	Wall	Sheetrk	Good	White	Good	-0.29	0.24	1.18	1.18	'Unlimited'	Negative
Private Residences	Efficiency West	8	South	Wall	Sheetrk	Good	White	Good	0.3	-0.14	0.69	0.69	'Unlimited'	Negative
Private Residences	Efficiency West	8	North	Wall	Sheetrk	Good	White	Good	-0.51	0	1.05	1.05	'Unlimited'	Negative
Private Residences	Efficiency West	8	West	Wall	Sheetrk	Good	White	Good	0.26	-0.04	0.66	0.66	'Unlimited'	Negative
Private Residences	Efficiency West	8	West	Radiator	Metal	Good	White	Good	-1.06	0.54	1.72	1.72	'Unlimited'	Negative
Private Residences	Bathroom West	8	South	Door	Wood	Good	Other	Good	0.25	0.17	0.6	0.6	'Unlimited'	Negative
Private Residences	Bathroom West	8	South	Door Jamb	Wood	Good	White	Good	-0.07	0.12	0.89	0.89	'Unlimited'	Negative
Private Residences	Bathroom West	8	South	Wall	Sheetrk	Good	White	Good	0.31	-0.1	0.66	0.66	'Unlimited'	Negative
Private Residences	Bathroom West	8	West	Wall	Sheetrk	Good	White	Good	0.32	0.23	0.59	0.59	'Unlimited'	Negative
Private Residences	Bathroom West	8	North	Wall	Sheetrk	Good	White	Good	0.57	0	0.42	0.42	'Unlimited'	Negative
Private Residences	Bathroom West	8	East	Wall	Sheetrk	Good	White	Good	0.28	0.11	0.65	0.65	'Unlimited'	Negative
Private Residences	Efficiency East	6	West	Door	Wood	Good	Other	Good	0.21	-0.25	0.71	0.71	'Unlimited'	Negative

Private Residences	Efficiency East	6	West	Door Jamb	Metal	Good	White	Good	0.56	0.52	0.4	0.4	'Unlimited'	Negative
Private Residences	Efficiency East	6	West	Wall	Sheetrk	Good	White	Good	-0.57	0.75	1.21	1.21	'Unlimited'	Negative
Private Residences	Efficiency East	6	North	Wall	Sheetrk	Good	White	Good	0.14	-0.01	0.7	0.7	'Unlimited'	Negative
Private Residences	Efficiency East	6	South	Wall	Sheetrk	Good	White	Good	0.38	0.34	0.6	0.6	'Unlimited'	Negative
Private Residences	Efficiency East	6	West	Wall	Sheetrk	Good	White	Good	-0.03	0.06	0.65	0.65	'Unlimited'	Negative
Private Residences	Efficiency East	6	West	Radiator	Metal	Good	White	Good	-0.03	0.37	1	1	'Unlimited'	Negative
Private Residences	Bathroom East	6	North	Door	Wood	Good	Other	Good	0.19	0.32	0.58	0.58	'Unlimited'	Negative
Private Residences	Bathroom East	6	North	Door Jamb	Wood	Good	White	Good	-0.49	0.2	0.93	0.93	'Unlimited'	Negative
Private Residences	Bathroom East	6	North	Wall	Sheetrk	Good	White	Good	0.19	0.27	0.75	0.75	'Unlimited'	Negative
Private Residences	Bathroom East	6	East	Wall	Sheetrk	Good	White	Good	0.04	0.46	0.95	0.95	'Unlimited'	Negative
Private Residences	Bathroom East	6	South	Wall	Sheetrk	Good	White	Good	-0.36	-0.29	1	1	'Unlimited'	Negative
Private Residences	Bathroom East	6	West	Wall	Sheetrk	Good	White	Good	-0.74	0.35	1.16	1.16	'Unlimited'	Negative
Private Residences	Efficiency East	5	West	Door	Wood	Good	Other	Good	-0.08	-0.24	0.82	0.82	'Unlimited'	Negative
Private Residences	Efficiency East	5	West	Door Jamb	Metal	Good	White	Good	-0.02	0.58	1	1	'Unlimited'	Negative
Private Residences	Efficiency East	5	North	Wall	Sheetrk	Good	White	Good	0	0.2	0.94	0.94	'Unlimited'	Negative
Private Residences	Efficiency East	5	West	Wall	Sheetrk	Good	White	Good	-0.06	0.1	0.88	0.88	'Unlimited'	Negative
Private Residences	Efficiency East	5	South	Wall	Sheetrk	Good	White	Good	0.48	0	0.48	0.48	'Unlimited'	Negative
Private Residences	Efficiency East	5	East	Wall	Sheetrk	Good	White	Good	0.06	0.02	0.76	0.76	'Unlimited'	Negative
Private Residences	Efficiency East	5	East	Radiator	Metal	Good	White	Good	0.39	0.42	0.58	0.58	'Unlimited'	Negative
Private Residences	Bathroom East	5	North	Wall	Sheetrk	Good	Other	Good	0.26	0.31	0.72	0.72	'Unlimited'	Negative
Private Residences	Bathroom East	5	East	Wall	Sheetrk	Good	White	Good	0.08	0.05	0.76	0.76	'Unlimited'	Negative
Private Residences	Bathroom East	5	South	Wall	Sheetrk	Good	White	Good	0.42	0.04	0.53	0.53	'Unlimited'	Negative
Private Residences	Bathroom East	5	West	Wall	Sheetrk	Good	White	Good	0.27	0.13	0.66	0.66	'Unlimited'	Negative
Private Residences	Bathroom East	5	South	Door	Wood	Good	White	Good	0.08	-0.05	0.77	0.77	'Unlimited'	Negative
Private Residences	Bathroom East	5	South	Door Jamb	Wood	Good	White	Good	0.22	-0.06	0.57	0.57	'Unlimited'	Negative
Private Residences	Efficiency East	3	West	Door	Wood	Good	Other	Good	-0.13	0.02	0.74	0.74	'Unlimited'	Negative
Private Residences	Efficiency East	3	West	Door Jamb	Metal	Good	White	Good	0.51	0.41	0.45	0.45	'Unlimited'	Negative
Private Residences	Efficiency East	3	North	Wall	Sheetrk	Good	White	Good	-0.93	0.45	1.74	1.74	'Unlimited'	Negative
Private Residences	Efficiency East	3	West	Wall	Sheetrk	Good	White	Good	0.52	0.3	0.43	0.43	'Unlimited'	Negative
Private Residences	Efficiency East	3	East	Wall	Sheetrk	Good	White	Good	0.44	0.13	0.45	0.45	'Unlimited'	Negative
Private Residences	Efficiency East	3	East	Radiator	Metal	Good	White	Good	0.03	0.47	0.78	0.78	'Unlimited'	Negative
Private Residences	Efficiency East	3	South	Wall	Sheetrk	Good	White	Good	0.33	-0.02	0.64	0.64	'Unlimited'	Negative
Private Residences	Bathroom East	3	South	Door	Wood	Good	Other	Good	-0.06	-0.08	0.77	0.77	'Unlimited'	Negative
Private Residences	Bathroom East	3	South	Door Jamb	Wood	Good	White	Good	0.06	0.13	0.62	0.62	'Unlimited'	Negative
Private Residences	Bathroom East	3	South	Wall	Sheetrk	Good	White	Good	0.1	-0.16	0.79	0.79	'Unlimited'	Negative
Private Residences	Bathroom East	3	West	Wall	Sheetrk	Good	White	Good	0.22	0.27	0.77	0.77	'Unlimited'	Negative
Private Residences	Bathroom East	3	North	Wall	Sheetrk	Good	White	Good	0.04	0.07	0.62	0.62	'Unlimited'	Negative
Private Residences	Bathroom East	3	East	Wall	Sheetrk	Good	White	Good	0	0.11	0.77	0.77	'Unlimited'	Negative
Private Residences	Efficiency East	2	West	Door	Wood	Good	Other	Good	-0.17	-0.34	1.06	1.06	'Unlimited'	Negative
Private Residences	Efficiency East	2	West	Door Jamb	Metal	Good	White	Good	0.38	0.49	0.58	0.58	'Unlimited'	Negative
Private Residences	Efficiency East	2	West	Wall	Sheetrk	Good	White	Good	-0.12	0.13	0.79	0.79	'Unlimited'	Negative
Private Residences	Efficiency East	2	North	Wall	Sheetrk	Good	White	Good	0.43	-0.05	0.57	0.57	'Unlimited'	Negative Inconclusive
Private Residences	Efficiency East	2	South	Wall	Sheetrk	Good	White	Good	0.1	-0.01	0.79	0.79	'Unlimited'	Negative
Private Residences	Efficiency East	2	East	Wall	Sheetrk	Good	White	Good	0.16	0.21	0.77	0.77	'Unlimited'	Negative
Private Residences	Efficiency East	2	East	Radiator	Metal	Good	White	Good	0.55	0.34	0.4	0.4	'Unlimited'	Negative
Private Residences	Efficiency East	2	North	Wall	Sheetrk	Good	White	Good	0.45	0.14	1.01	1.01	'Unlimited'	Negative Inconclusive
Private Residences	Bathroom East	2	North	Wall	Sheetrk	Good	Other	Good	-0.1	0.06	1	1	'Unlimited'	Negative
Private Residences	Bathroom East	2	North	Door	Wood	Good	White	Good	0.34	-0.03	0.6	0.6	'Unlimited'	Negative
Private Residences	Bathroom East	2	North	Door Jamb	Wood	Good	White	Good	0.16	-0.18	0.75	0.75	'Unlimited'	Negative
Private Residences	Bathroom East	2	East	Wall	Sheetrk	Good	White	Good	-0.26	0.08	0.98	0.98	'Unlimited'	Negative
Private Residences	Bathroom East	2	South	Wall	Sheetrk	Good	White	Good	-0.09	-0.02	0.84	0.84	'Unlimited'	Negative

Private Residences	Bathroom East	2	West	Wall	Sheetrk	Good	White	Good	0.02	0.43	0.87	0.87	'Unlimited'	Negative
Private Residences	Efficiency East	1	West	Door	Wood	Good	Other	Good	0.27	-0.05	0.7	0.7	'Unlimited'	Negative
Private Residences	Efficiency East	1	West	Door Jamb	Metal	Good	White	Good	0.08	0.62	0.66	0.66	'Unlimited'	Negative
Private Residences	Efficiency East	1	North	Wall	Sheetrk	Good	White	Good	0.26	0.04	0.73	0.73	'Unlimited'	Negative
Private Residences	Efficiency East	1	West	Wall	Sheetrk	Good	White	Good	-0.19	-0.06	0.9	0.9	'Unlimited'	Negative
Private Residences	Efficiency East	1	South	Wall	Sheetrk	Good	White	Good	-0.08	0.31	0.93	0.93	'Unlimited'	Negative
Private Residences	Efficiency East	1	East	Wall	Sheetrk	Good	White	Good	0.3	-0.02	0.56	0.56	'Unlimited'	Negative
Private Residences	Efficiency East	1	East	Radiator	Metal	Good	White	Good	0.43	0.46	0.47	0.47	'Unlimited'	Negative
Private Residences	Bathroom East	1	South	Door	Wood	Good	Other	Good	0.31	0.06	0.67	0.67	'Unlimited'	Negative
Private Residences	Bathroom East	1	South	Door Jamb	Wood	Good	White	Good	0.33	-0.11	0.63	0.63	'Unlimited'	Negative
Private Residences	Bathroom East	1	South	Wall	Sheetrk	Good	White	Good	-0.2	0.03	0.78	0.78	'Unlimited'	Negative
Private Residences	Bathroom East	1	West	Wall	Sheetrk	Good	White	Good	0.25	0.17	0.66	0.66	'Unlimited'	Negative
Private Residences	Bathroom East	1	North	Wall	Sheetrk	Good	White	Good	0.21	-0.06	0.71	0.71	'Unlimited'	Negative
Private Residences	Bathroom East	1	East	Wall	Sheetrk	Good	White	Good	0.09	0.13	0.64	0.64	'Unlimited'	Negative
Private Residences	Efficiency East	0	West	Door	Wood	Good	Other	Good	0.47	-0.15	0.41	0.41	'Unlimited'	Negative
Private Residences	Efficiency East	0	West	Door Jamb	Metal	Good	White	Good	-0.18	0.5	1.01	1.01	'Unlimited'	Negative
Private Residences	Efficiency East	0	West	Wall	Sheetrk	Good	White	Good	0.24	0.27	0.57	0.57	'Unlimited'	Negative
Private Residences	Efficiency East	0	North	Wall	Sheetrk	Good	White	Good	0.3	-0.19	0.69	0.69	'Unlimited'	Negative
Private Residences	Efficiency East	0	South	Wall	Sheetrk	Good	White	Good	0.08	0.03	0.81	0.81	'Unlimited'	Negative
Private Residences	Efficiency East	0	East	Wall	Sheetrk	Good	White	Good	0.19	-0.15	0.76	0.76	'Unlimited'	Negative
Private Residences	Efficiency East	0	East	Radiator	Metal	Good	White	Good	0.39	0.5	0.52	0.52	'Unlimited'	Negative
Private Residences	Bathroom East	0	North	Wall	Sheetrk	Good	Other	Good	-0.11	0.49	1.01	1.01	'Unlimited'	Negative
Private Residences	Bathroom East	0	North	Door	Wood	Good	White	Good	-0.69	0.75	1.02	1.02	'Unlimited'	Negative
Private Residences	Bathroom East	0	North	Door Jamb	Wood	Good	White	Good	0.14	0.1	0.66	0.66	'Unlimited'	Negative
Private Residences	Bathroom East	0	East	Wall	Sheetrk	Good	White	Good	0.1	-0.16	0.79	0.79	'Unlimited'	Negative
Private Residences	Bathroom East	0	South	Wall	Sheetrk	Good	White	Good	-0.4	-0.1	1.08	1.08	'Unlimited'	Negative
Private Residences	Bathroom East	0	West	Wall	Sheetrk	Good	White	Good	0.18	0	0.67	0.67	'Unlimited'	Negative
Private Residences	Living Room	1	West	Door	Wood	Good	Other	Good	0.02	-0.12	0.82	0.82	'Unlimited'	Negative
Private Residences	Living Room	1	West	Door Jamb	Metal	Good	White	Good	-0.17	0.77	1.01	1.01	'Unlimited'	Negative
Private Residences	Living Room	1	North	Wall	Sheetrk	Good	White	Good	0.38	-0.02	0.6	0.6	'Unlimited'	Negative
Private Residences	Living Room	1	East	Wall	Sheetrk	Good	White	Good	0.38	0.01	0.56	0.56	'Unlimited'	Negative
Private Residences	Living Room	1	South	Wall	Sheetrk	Good	White	Good	-0.67	-0.24	1.03	1.03	'Unlimited'	Negative
Private Residences	Living Room	1	West	Wall	Sheetrk	Good	White	Good	0.33	-0.06	0.59	0.59	'Unlimited'	Negative
Private Residences	Living Room	1	East	Radiator	Metal	Good	White	Good	0.21	0.37	0.53	0.53	'Unlimited'	Negative
Private Residences	Bedroom	1	North	Door	Wood	Good	Other	Good	0	0.16	0.92	0.92	'Unlimited'	Negative
Private Residences	Bedroom	1	North	Door Jamb	Wood	Good	White	Good	-0.29	-0.17	0.8	0.8	'Unlimited'	Negative
Private Residences	Bedroom	1	North	Wall	Sheetrk	Good	White	Good	0.45	0.07	0.52	0.52	'Unlimited'	Negative
Private Residences	Bedroom	1	East	Wall	Sheetrk	Good	White	Good	0.11	0.25	0.75	0.75	'Unlimited'	Negative
Private Residences	Bedroom	1	West	Wall	Sheetrk	Good	White	Good	0.09	-0.01	0.9	0.9	'Unlimited'	Negative
Private Residences	Bedroom	1	South	Wall	Sheetrk	Good	White	Good	0.36	-0.03	0.59	0.59	'Unlimited'	Negative
Private Residences	Bathroom	1	North	Door	Wood	Good	Other	Good	0.07	-0.48	0.77	0.77	'Unlimited'	Negative
Private Residences	Bathroom	1	North	Door Jamb	Wood	Good	White	Good	-0.67	-0.28	1.34	1.34	'Unlimited'	Negative
Private Residences	Bathroom	1	North	Wall	Sheetrk	Good	White	Good	0.31	-0.09	0.65	0.65	'Unlimited'	Negative
Private Residences	Bathroom	1	East	Wall	Sheetrk	Good	White	Good	0.16	0.16	0.66	0.66	'Unlimited'	Negative
Private Residences	Bathroom	1	South	Wall	Sheetrk	Good	White	Good	0.39	0.2	0.56	0.56	'Unlimited'	Negative
Private Residences	Bathroom	1	West	Wall	Sheetrk	Good	White	Good	-0.37	0.51	1.18	1.18	'Unlimited'	Negative
Private Residences	Efficiency East	4	West	Door	Wood	Good	Other	Good	0.37	-0.09	0.57	0.57	'Unlimited'	Negative
Private Residences	Efficiency East	4	West	Door Jamb	Metal	Good	White	Good	-0.21	0.48	1.01	1.01	'Unlimited'	Negative
Private Residences	Efficiency East	4	West	Wall	Sheetrk	Good	White	Good	0.51	0.24	0.44	0.44	'Unlimited'	Negative
Private Residences	Efficiency East	4	North	Wall	Sheetrk	Good	White	Good	-0.77	-0.09	0.99	0.99	'Unlimited'	Negative
Private Residences	Efficiency East	4	South	Wall	Sheetrk	Good	White	Good	0.11	0.2	0.75	0.75	'Unlimited'	Negative

Private Residences	Efficiency East	4	East	Wall	Sheetrk	Good	White	Good	-1.02	0.55	1.66	1.66	'Unlimited'	Negative
Private Residences	Efficiency East	4	East	Radiator	Metal	Good	White	Good	0.38	0.38	0.58	0.58	'Unlimited'	Negative
Private Residences	Bathroom East	4	North	Door	Wood	Good	Other	Good	0.16	0.16	0.49	0.49	'Unlimited'	Negative
Private Residences	Bathroom East	4	North	Door Jamb	Wood	Good	White	Good	-0.02	-0.06	0.91	0.91	'Unlimited'	Negative
Private Residences	Bathroom East	4	North	Wall	Sheetrk	Good	White	Good	0.25	0.01	0.75	0.75	'Unlimited'	Negative Inconclusive
Private Residences	Bathroom East	4	East	Wall	Sheetrk	Good	White	Good	0.21	0.16	0.63	0.63	'Unlimited'	Negative
Private Residences	Bathroom East	4	South	Wall	Sheetrk	Good	White	Good	-0.76	-0.11	1.04	1.04	'Unlimited'	Negative
Private Residences	Bathroom East	4	West	Wall	Sheetrk	Good	White	Good	0.52	0.29	0.45	0.45	'Unlimited'	Negative
Private Residences	Efficiency East	8	West	Door	Wood	Good	Other	Good	0.28	-0.35	0.62	0.62	'Unlimited'	Negative
Private Residences	Efficiency East	8	West	Door Jamb	Metal	Good	White	Good	0.29	0.44	0.53	0.53	'Unlimited'	Negative
Private Residences	Efficiency East	8	West	Wall	Sheetrk	Good	White	Good	0.19	0.18	0.77	0.77	'Unlimited'	Negative
Private Residences	Efficiency East	8	North	Wall	Sheetrk	Good	White	Good	-0.16	-0.28	1.03	1.03	'Unlimited'	Negative
Private Residences	Efficiency East	8	South	Wall	Sheetrk	Good	White	Good	0.51	0.21	0.48	0.48	'Unlimited'	Negative
Private Residences	Efficiency East	8	East	Wall	Sheetrk	Good	White	Good	0.22	0.09	0.68	0.68	'Unlimited'	Negative
Private Residences	Efficiency East	8	East	Radiator	Metal	Good	White	Good	0.58	0.46	0.42	0.42	'Unlimited'	Negative Inconclusive
Private Residences	Bathroom East	8	North	Door	Wood	Good	Other	Good	-0.46	-0.27	0.97	0.97	'Unlimited'	Negative
Private Residences	Bathroom East	8	North	Door Jamb	Wood	Good	White	Good	0.22	-0.08	0.66	0.66	'Unlimited'	Negative
Private Residences	Bathroom East	8	North	Wall	Sheetrk	Good	White	Good	0.34	0.06	0.66	0.66	'Unlimited'	Negative Inconclusive
Private Residences	Bathroom East	8	East	Wall	Sheetrk	Good	White	Good	-0.67	0.2	0.99	0.99	'Unlimited'	Negative
Private Residences	Bathroom East	8	South	Wall	Sheetrk	Good	White	Good	-0.29	-0.03	0.99	0.99	'Unlimited'	Negative
Private Residences	Bathroom East	8	West	Wall	Sheetrk	Good	White	Good	0.34	0.06	0.52	0.52	'Unlimited'	Negative
Private Residences	Walk-in Closet	1	West	Door	Wood	Good	Other	Good	-0.25	-0.08	1.09	1.09	'Unlimited'	Negative
Private Residences	Walk-in Closet	1	West	Door Jamb	Metal	Good	White	Good	0.33	0.42	0.53	0.53	'Unlimited'	Negative
Private Residences	Walk-in Closet	1	West	Wall	Masonry	Good	White	Good	-0.16	0.26	1.11	1.11	'Unlimited'	Negative
Private Residences	Walk-in Closet	1	North	Wall	Sheetrk	Good	White	Good	0.01	0.12	0.96	0.96	'Unlimited'	Negative
Private Residences	Walk-in Closet	1	North	Wall	Masonry	Good	White	Good	-1.51	-0.83	2.36	2.36	'Unlimited'	Negative
Private Residences	Walk-in Closet	1	East	Wall	Masonry	Good	White	Good	0.36	0.14	0.6	0.6	'Unlimited'	Negative
Private Residences	Walk-in Closet	1	South	Wall	Masonry	Good	White	Good	0.52	0.19	0.48	0.48	'Unlimited'	Negative Inconclusive
Private Residences	Walk-in Closet	1	East	Radiator	Metal	Good	White	Good	0.46	0.49	0.48	0.48	'Unlimited'	Negative
Private Residences	Mechanical Room	1	South	Door	Wood	Good	Other	Good	-0.26	-0.42	1.18	1.18	'Unlimited'	Negative
Private Residences	Mechanical Room	1	South	Door Jamb	Metal	Good	White	Good	0.36	0.46	0.57	0.57	'Unlimited'	Negative
Private Residences	Mechanical Room	1	West	Wall	Masonry	Good	Other	Good	0.67	0.13	0.28	0.28	'Unlimited'	Negative
Private Residences	Mechanical Room	1	North	Wall	Masonry	Good	Other	Good	0.39	0.16	0.59	0.59	'Unlimited'	Negative
Private Residences	Mechanical Room	1	East	Wall	Sheetrk	Good	White	Good	0.25	0.1	0.62	0.62	'Unlimited'	Negative
Private Residences	Mechanical Room	1	South	Wall	Sheetrk	Good	White	Good	-0.06	-0.21	1.05	1.05	'Unlimited'	Negative
Private Residences	Private Office	1	West	Door	Wood	Good	Other	Good	0.42	-0.13	0.55	0.55	'Unlimited'	Negative
Private Residences	Private Office	1	West	Door Jamb	Metal	Good	White	Good	-0.12	0.24	1.01	1.01	'Unlimited'	Negative
Private Residences	Private Office	1	North	Wall	Sheetrk	Good	Yellow	Good	0.27	0.18	0.65	0.65	'Unlimited'	Negative
Private Residences	Private Office	1	East	Wall	Sheetrk	Good	White	Good	-0.2	-0.12	1.17	1.17	'Unlimited'	Negative
Private Residences	Private Office	1	South	Wall	Sheetrk	Good	White	Good	2.35	-0.08	1.19	1.19	'Unlimited'	Positive Inconclusive
Private Residences	Private Office	1	South	Wall	Sheetrk	Good	White	Good	1.97	0.43	0.92	0.92	'Unlimited'	Positive Inconclusive
Private Residences	Private Office	1	South	Wall	Sheetrk	Good	White	Good	0.21	0.33	0.63	0.63	'Unlimited'	Negative
Private Residences	Private Office	1	South	Wall	Sheetrk	Good	White	Good	-0.03	0	0.89	0.89	'Unlimited'	Negative
Private Residences	Private Office	1	South	Wall	Sheetrk	Good	White	Good	-0.11	-0.55	0.9	0.9	'Unlimited'	Negative
Private Residences	Private Office	1	South	Wall	Sheetrk	Good	White	Good	1.96	0.35	0.78	0.78	'Unlimited'	Positive Inconclusive
Private Residences	Private Office	1	South	Wall	Sheetrk	Good	White	Good	-0.07	0.2	0.76	0.76	'Unlimited'	Negative
Private Residences	Private Office	1	West	Wall	Sheetrk	Good	Yellow	Good	0.18	0.27	0.78	0.78	'Unlimited'	Negative
Private Residences	Private Office	1	East	Radiator	Metal	Good	White	Good	0.47	0.51	0.52	0.52	'Unlimited'	Negative
Private Residences	Bathroom	2	South	Door	Wood	Good	Other	Good	0.49	-0.3	0.44	0.44	'Unlimited'	Negative
Private Residences	Bathroom	2	South	Door Jamb	Wood	Good	White	Good	0.35	0.03	0.59	0.59	'Unlimited'	Negative
Private Residences	Bathroom	2	North	Wall	Sheetrk	Good	White	Good	0.27	0.03	0.63	0.63	'Unlimited'	Negative

Private Residences	Bathroom	2	East	Wall	Sheetrk	Good	White	Good	-0.15	-0.07	1.14	1.14	'Unlimited'	Negative
Private Residences	Bathroom	2	North	Wall	Sheetrk	Good	White	Good	-0.08	0	0.71	0.71	'Unlimited'	Negative
Private Residences	Bathroom	2	West	Wall	Sheetrk	Good	White	Good	0.18	0.09	0.74	0.74	'Unlimited'	Negative
Private Residences	Efficiency East	9	West	Door	Wood	Good	Other	Good	0.44	-0.1	0.52	0.52	'Unlimited'	Negative
Private Residences	Efficiency East	9	West	Door Jamb	Metal	Good	White	Good	0.16	0.39	0.78	0.78	'Unlimited'	Negative
Private Residences	Efficiency East	9	North	Wall	Sheetrk	Good	White	Good	-0.13	-0.27	1	1	'Unlimited'	Negative
Private Residences	Efficiency East	9	East	Wall	Sheetrk	Good	White	Good	0.59	-0.05	0.52	0.52	'Unlimited'	Negative Inconclusive
Private Residences	Efficiency East	9	East	Wall	Sheetrk	Good	White	Good	-0.08	-0.15	1	1	'Unlimited'	Negative
Private Residences	Efficiency East	9	South	Wall	Sheetrk	Good	White	Good	0.06	0.15	0.88	0.88	'Unlimited'	Negative
Private Residences	Efficiency East	9	East	Radiator	Metal	Good	White	Good	0.46	0.56	0.48	0.48	'Unlimited'	Negative
Private Residences	Efficiency East	9	West	Wall	Sheetrk	Good	White	Good	0.31	0.11	0.68	0.68	'Unlimited'	Negative
Private Residences	Bathroom East	9	South	Door	Wood	Good	Other	Good	-0.59	-0.07	1.1	1.1	'Unlimited'	Negative
Private Residences	Bathroom East	9	South	Door Jamb	Wood	Good	White	Good	0.08	0.09	0.68	0.68	'Unlimited'	Negative
Private Residences	Bathroom East	9	South	Wall	Sheetrk	Good	White	Good	-0.96	-0.14	1.72	1.72	'Unlimited'	Negative
Private Residences	Bathroom East	9	West	Wall	Sheetrk	Good	White	Good	-0.01	-0.01	0.77	0.77	'Unlimited'	Negative
Private Residences	Bathroom East	9	North	Wall	Sheetrk	Good	White	Good	-0.44	0.21	1.1	1.1	'Unlimited'	Negative
Private Residences	Bathroom East	9	East	Wall	Sheetrk	Good	White	Good	-0.15	-0.25	1	1	'Unlimited'	Negative
Private Residences	Efficiency West	9	East	Door	Wood	Good	Other	Good	0.11	-0.1	0.71	0.71	'Unlimited'	Negative
Private Residences	Efficiency West	9	East	Door Jamb	Metal	Good	White	Good	0.14	0.67	0.66	0.66	'Unlimited'	Negative
Private Residences	Efficiency West	9	South	Wall	Sheetrk	Good	White	Good	0.21	0.09	0.58	0.58	'Unlimited'	Negative
Private Residences	Efficiency West	9	East	Wall	Sheetrk	Good	White	Good	0.16	0.12	0.77	0.77	'Unlimited'	Negative
Private Residences	Efficiency West	9	North	Wall	Sheetrk	Good	White	Good	-0.06	-0.08	0.78	0.78	'Unlimited'	Negative
Private Residences	Efficiency West	9	West	Wall	Sheetrk	Good	White	Good	-0.18	0.38	0.98	0.98	'Unlimited'	Negative
Private Residences	Efficiency West	9	West	Radiator	Metal	Good	White	Good	-1.32	0.75	1.69	1.69	'Unlimited'	Negative
Private Residences	Bathroom West	9	North	Door	Wood	Good	Other	Good	0.21	-0.08	0.67	0.67	'Unlimited'	Negative
Private Residences	Bathroom West	9	North	Door Jamb	Wood	Good	White	Good	-0.16	0.49	0.95	0.95	'Unlimited'	Negative
Private Residences	Bathroom West	9	North	Wall	Sheetrk	Good	White	Good	-0.48	0.06	1.05	1.05	'Unlimited'	Negative
Private Residences	Bathroom West	9	East	Wall	Sheetrk	Good	White	Good	0.18	-0.01	0.68	0.68	'Unlimited'	Negative
Private Residences	Bathroom West	9	South	Wall	Sheetrk	Good	White	Good	0.27	-0.05	0.53	0.53	'Unlimited'	Negative
Private Residences	Bathroom West	9	West	Wall	Sheetrk	Good	White	Good	0.2	0.07	0.76	0.76	'Unlimited'	Negative
Private Residences	Bedroom	2	East	Door	Wood	Good	Other	Good	0	-0.1	0.84	0.84	'Unlimited'	Negative
Private Residences	Bedroom	2	East	Door Jamb	Metal	Good	White	Good	0.5	0.41	0.46	0.46	'Unlimited'	Negative
Private Residences	Bedroom	2	East	Wall	Sheetrk	Good	White	Good	0.54	0.23	0.46	0.46	'Unlimited'	Negative Inconclusive
Private Residences	Bedroom	2	North	Wall	Sheetrk	Good	White	Good	0.38	-0.12	0.54	0.54	'Unlimited'	Negative
Private Residences	Bedroom	2	South	Wall	Sheetrk	Good	White	Good	0.07	-0.04	0.65	0.65	'Unlimited'	Negative
Private Residences	Bedroom	2	West	Wall	Sheetrk	Good	White	Good	-0.93	0.3	1.65	1.65	'Unlimited'	Negative
Private Residences	Bedroom	2	West	Radiator	Metal	Good	White	Good	-0.16	0.4	0.99	0.99	'Unlimited'	Negative
Private Residences	Bathroom	3	South	Door	Wood	Good	Other	Good	0.36	0.01	0.59	0.59	'Unlimited'	Negative
Private Residences	Bathroom	3	South	Door Jamb	Wood	Good	White	Good	0.18	0.18	0.72	0.72	'Unlimited'	Negative
Private Residences	Bathroom	3	South	Wall	Sheetrk	Good	White	Good	-0.26	-0.32	1.01	1.01	'Unlimited'	Negative
Private Residences	Bathroom	3	West	Wall	Sheetrk	Good	White	Good	0.38	0.1	0.56	0.56	'Unlimited'	Negative
Private Residences	Bathroom	3	North	Wall	Sheetrk	Good	White	Good	-0.56	-0.41	1.54	1.54	'Unlimited'	Negative
Private Residences	Bathroom	3	East	Wall	Sheetrk	Good	White	Good	0.33	0.31	0.66	0.66	'Unlimited'	Negative
Private Residences	Stairway	1	North	Wall	Masonry	Good	Other	Good	0.15	0.06	0.63	0.63	'Unlimited'	Negative
Private Residences	Stairway	1	East	Wall	Masonry	Good	Yellow	Good	0.17	0.09	0.81	0.81	'Unlimited'	Negative
Private Residences	Stairway	1	South	Wall	Masonry	Good	Yellow	Good	0.43	-0.04	0.53	0.53	'Unlimited'	Negative
Private Residences	Stairway	1	South	Wall	Ceramic Tile	Good	Gray	Good	27.69	5.05	2.56	2.56	'Unlimited'	Positive
Private Residences	Stairway	1	Ceiling	Ceiling	Other	Good	White	Good	0.52	0.03	0.41	0.41	'Unlimited'	Negative
Private Residences	Stairway	1	West	Wall	Masonry	Good	Yellow	Good	0.64	-0.09	0.32	0.32	'Unlimited'	Negative
Private Residences	Stairway	1	West	Radiator	Metal	Satisfactory	Blue	Good	0.54	0.48	0.44	0.44	'Unlimited'	Negative
Private Residences	Stairway	1	East	Door	Wood	Stain Varnish	Other	Good	0.24	-0.38	0.67	0.67	'Unlimited'	Negative

Private Residences	Stairway	1	East	Door Jamb	Metal	Satisfactory	White	Good	0.91	0.72	0.15	0.15	'Unlimited'	INC
Private Residences	Stairway	1	North	Stair Riser	Metal	Satisfactory	Gray	Good	2.92	1.62	1.09	1.09	'Unlimited'	Positive
Private Residences	Stairway	1	North	Stair Stringer	Metal	Satisfactory	Gray	Good	6.64	2.32	2.01	2.01	'Unlimited'	Positive
Private Residences	Stairway	1	North	Stair Handrail	Metal	Satisfactory	Gray	Good	11.31	2.63	0.93	0.93	'Unlimited'	Positive
Private Residences	Hallway	1	South	Wall	Sheetrk	Good	Other	Good	-0.42	0.19	1.16	1.16	'Unlimited'	Negative
Private Residences	Hallway	1	West	Wall	Sheetrk	Good	Yellow	Good	0.49	0.28	0.48	0.48	'Unlimited'	Negative
Private Residences	Hallway	1	West	Stair Handrail	Wood	Stain Varnish	Other	Good	0.16	-0.21	0.62	0.62	'Unlimited'	Negative
Private Residences	Hallway	1	East	Wall	Sheetrk	Good	Yellow	Good	0.27	0.22	0.55	0.55	'Unlimited'	Negative
Private Residences	Hallway	1	East	Wall	Ceramic Tile	Good	Gray	Good	24.56	3.92	2.61	2.61	'Unlimited'	Positive
Private Residences	Hallway	1	West	Radiator	Metal	Good	Yellow	Good	0.26	0.46	0.66	0.66	'Unlimited'	Negative
Private Residences	Calibration	*	*	*	*	*	*	*	-400	-400	-400	-400	''	Negative
Private Residences	Hallway	1	West	Door	Metal	Good	Other	Good	0.23	-0.13	0.71	0.71	'Unlimited'	Negative
Private Residences	Hallway	1	West	Door Jamb	Metal	Satisfactory	Off White	Good	0.1	0.49	0.78	0.78	'Unlimited'	Negative
Private Residences	Hallway	1	North	Door	Wood	Good	White	Good	0.41	0.04	0.59	0.59	'Unlimited'	Negative Inconclusive
Private Residences	Hallway	1	North	Door Jamb	Metal	Good	White	Good	-0.03	0.41	1.03	1.03	'Unlimited'	Negative Inconclusive
Private Residences	Laundry Room	1	East	Door	Wood	Good	Other	Good	0.45	-0.16	0.51	0.51	'Unlimited'	Negative
Private Residences	Laundry Room	1	East	Door Jamb	Metal	Good	White	Good	0.45	0.67	0.47	0.47	'Unlimited'	Negative
Private Residences	Laundry Room	1	East	Wall	Masonry	Good	White	Good	-0.43	0.26	1.37	1.37	'Unlimited'	Negative
Private Residences	Laundry Room	1	North	Wall	Sheetrk	Good	White	Good	0.37	0.07	0.58	0.58	'Unlimited'	Negative
Private Residences	Laundry Room	1	South	Wall	Masonry	Good	White	Good	-0.42	0.63	1.4	1.4	'Unlimited'	Negative
Private Residences	Laundry Room	1	West	Wall	Masonry	Good	White	Good	0.43	0.18	0.51	0.51	'Unlimited'	Negative
Private Residences	Laundry Room	1	West	Radiator	Metal	Good	White	Good	0.28	0.37	0.53	0.53	'Unlimited'	Negative
Private Residences	Laundry Room	1	South	Wall	Sheetrk	Good	White	Good	-0.05	0.16	0.94	0.94	'Unlimited'	Negative
Private Residences	Laundry Room	1	West	Window Molding	Wood	Good	White	Good	0.58	0.1	0.42	0.42	'Unlimited'	Negative Inconclusive
Private Residences	Multi-Purpose Room	1	East	Door	Wood	Good	Other	Good	0.23	-0.27	0.76	0.76	'Unlimited'	Negative
Private Residences	Multi-Purpose Room	1	East	Door Jamb	Metal	Good	White	Good	-0.04	0.51	0.99	0.99	'Unlimited'	Negative
Private Residences	Multi-Purpose Room	1	North	Wall	Sheetrk	Good	White	Good	0.24	0.08	0.66	0.66	'Unlimited'	Negative
Private Residences	Multi-Purpose Room	1	East	Wall	Masonry	Good	White	Good	0.07	-0.03	0.92	0.92	'Unlimited'	Negative
Private Residences	Multi-Purpose Room	1	South	Wall	Sheetrk	Good	White	Good	0.51	0.07	0.44	0.44	'Unlimited'	Negative
Private Residences	Multi-Purpose Room	1	West	Wall	Masonry	Good	White	Good	0.69	0.03	0.3	0.3	'Unlimited'	Negative
Private Residences	Multi-Purpose Room	1	West	Radiator	Metal	Good	White	Good	0.22	0.52	0.58	0.58	'Unlimited'	Negative
Private Residences	Multi-Purpose Room	1	West	Window Molding	Wood	Good	White	Good	0.23	0.41	0.7	0.7	'Unlimited'	Negative
Private Residences	Multi-Purpose Room	2	East	Door	Wood	Good	Other	Good	0.21	0	0.63	0.63	'Unlimited'	Negative
Private Residences	Multi-Purpose Room	2	East	Door Jamb	Metal	Good	White	Good	0.3	0.26	0.66	0.66	'Unlimited'	Negative
Private Residences	Multi-Purpose Room	2	North	Wall	Sheetrk	Good	Blue	Good	-0.04	0.13	0.77	0.77	'Unlimited'	Negative
Private Residences	Multi-Purpose Room	2	East	Wall	Sheetrk	Good	Blue	Good	0.19	0.19	0.77	0.77	'Unlimited'	Negative
Private Residences	Multi-Purpose Room	2	South	Wall	Sheetrk	Good	Blue	Good	-0.22	0.09	1.16	1.16	'Unlimited'	Negative
Private Residences	Multi-Purpose Room	2	West	Wall	Sheetrk	Good	Blue	Good	0.25	0.25	0.59	0.59	'Unlimited'	Negative
Private Residences	Multi-Purpose Room	2	West	Radiator	Metal	Good	White	Good	0.15	0.5	0.77	0.77	'Unlimited'	Negative
Private Residences	Multi-Purpose Room	3	South	Door	Wood	Good	Other	Good	0.11	-0.25	0.7	0.7	'Unlimited'	Negative
Private Residences	Multi-Purpose Room	3	South	Door Jamb	Metal	Good	White	Good	0.18	0.54	0.79	0.79	'Unlimited'	Negative
Private Residences	Multi-Purpose Room	3	South	Wall	Masonry	Good	Yellow	Good	0.64	0.04	0.33	0.33	'Unlimited'	Negative
Private Residences	Multi-Purpose Room	3	West	Wall	Masonry	Good	Yellow	Good	0.44	0.02	0.53	0.53	'Unlimited'	Negative
Private Residences	Multi-Purpose Room	3	South	Wall	Sheetrk	Good	White	Good	0.3	0.02	0.59	0.59	'Unlimited'	Negative
Private Residences	Multi-Purpose Room	3	West	Wall	Sheetrk	Good	Yellow	Good	-0.15	0.19	0.78	0.78	'Unlimited'	Negative
Private Residences	Multi-Purpose Room	3	North	Wall	Sheetrk	Good	Yellow	Good	0.43	0.13	0.56	0.56	'Unlimited'	Negative
Private Residences	Multi-Purpose Room	3	East	Wall	Sheetrk	Good	Yellow	Good	-0.13	0.22	0.84	0.84	'Unlimited'	Negative
Private Residences	Multi-Purpose Room	3	East	Wall	Masonry	Good	Yellow	Good	0.42	0.05	0.56	0.56	'Unlimited'	Negative
Private Residences	Multi-Purpose Room	3	East	Door	Wood	Satisfactory	White	Good	-1.12	-0.4	1.83	1.83	'Unlimited'	Negative
Private Residences	Multi-Purpose Room	3	East	Door Jamb	Wood	Stain Varnish	Other	Good	0.28	-0.01	0.59	0.59	'Unlimited'	Negative
Private Residences	Kitchen	1	West	Door	Wood	Good	Other	Good	0.19	-0.29	0.73	0.73	'Unlimited'	Negative

Private Residences	Kitchen	1	West	Door Jamb	Metal	Good	White	Good	0.19	0.43	0.74	0.74	'Unlimited'	Negative
Private Residences	Kitchen	1	West	Wall	Sheetrk	Good	White	Good	0.37	0.04	0.51	0.51	'Unlimited'	Negative
Private Residences	Kitchen	1	North	Wall	Sheetrk	Good	White	Good	-0.21	-0.1	1.14	1.14	'Unlimited'	Negative
Private Residences	Kitchen	1	East	Wall	Sheetrk	Good	White	Good	0.44	0.16	0.43	0.43	'Unlimited'	Negative
Private Residences	Kitchen	1	East	Window Molding	Wood	Good	White	Good	0.27	0.1	0.59	0.59	'Unlimited'	Negative
Private Residences	Kitchen	1	South	Wall	Sheetrk	Good	White	Good	-0.44	0.54	1.31	1.31	'Unlimited'	Negative
Private Residences	Calibration	*	*	*	*	*	*	*	1.12	0.9	0.19	0.19	'Test'	Positive Inconclusive
Private Residences	Calibration	*	*	*	*	*	*	*	1.03	0.96	0.19	0.19	'Test'	Positive Inconclusive
Private Residences	Calibration	*	*	*	*	*	*	*	1.15	0.94	0.19	0.19	'Test'	Positive Inconclusive

Appendix G

Paint Chip Sample Results, Sample Chain-of-Custody, and Certificates of Accreditation

SCHNEIDER LABORATORIES

INCORPORATED
2512 W. Cary Street • Richmond, Virginia • 23220-5117
804-353-6778 • 800-785-LABS (5227) • (FAX) 804-359-1475

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AIHA/ELLAP 100527, NVLAP 101150-0, NYELAP/NELAC 11413, CAELAP 2078, NC 593, SC 93003

LABORATORY ANALYSIS REPORT

Lead Analysis by EPA 7420 Method

ACCOUNT #: 1806-08-130
CLIENT: Environmental Consultants & Contractors
ADDRESS: 43045 John Mosby Highway
Chantilly, VA 20152
PROJECT NAME: Lewinsville Senior
JOB LOCATION:
PROJECT NO.: 9091
PO NO.:

DATE COLLECTED: 4/10/2008
DATE RECEIVED: 4/16/2008
DATE ANALYZED: 4/22/2008
DATE REPORTED: 4/23/2008

Sample Type: PAINT-CM

SLI Sample No.	Client Sample No.	Sample Description	Sample Wt Initial (mg)	Sample Wt Digested (mg)	Sample Area Initial (cm²)	Sample Area Adj (cm²)	Total (mg)	Lead Concentration By wt (% / wt)	Lead Concentration By wt (PPM)	Lead Concentration By Area (mg/cm²)
29702657	LSC-PC-1	Paint Chip Sample	878	878	29.03	29.03	0.629	0.072	716	0.022
29702658	LSC-PC-2	Paint Chip Sample	657	657	29.03	29.03	< 0.020	< 0.003	< 30	< 0.001
29702659	LSC-PC-3	Paint Chip Sample	489	489	29.03	29.03	< 0.020	< 0.004	< 41	< 0.001
29702660	LSC-PC-4	Paint Chip Sample	319	319	29.03	29.03	< 0.020	< 0.006	< 63	< 0.001
29702661	LSC-PC-5	Paint Chip Sample	1208	1208	29.03	29.03	2.592	0.215	2,146	0.089
29702662	LSC-PC-6	Paint Chip Sample	672	672	29.03	29.03	< 0.020	< 0.003	< 30	< 0.001
29702663	LSC-PC-7	Paint Chip Sample	1094	1094	29.03	29.03	2.431	0.222	2,223	0.084
29702664	LSC-PC-8	Paint Chip Sample	1369	1369	29.03	29.03	0.051	0.004	37	0.002
29702665	LSC-PC-9	Paint Chip Sample	1503	1503	29.03	29.03	0.047	0.003	32	0.002
29702666	LSC-PC-10	Paint Chip Sample	1400	1400	29.03	29.03	0.051	0.004	36	0.002
29702667	LSC-PC-11	Paint Chip Sample	1668	1668	29.03	29.03	2.646	0.159	1,586	0.091
29702668	LSC-PC-12	Paint Chip Sample	1595	1595	29.03	29.03	2.663	0.167	1,670	0.092
29702669	LSC-PC-13	Paint Chip Sample	1525	1525	29.03	29.03	0.040	0.003	26	0.001
29702670	LSC-PC-14	Paint Chip Sample	1147	1147	29.03	29.03	28.596	2.493	24,931	0.985
29702671	LSC-PC-15	Paint Chip Sample	1082	1082	29.03	29.03	2.681	0.248	2,478	0.092
29702672	LSC-PC-16	Paint Chip Sample	1500	1500	29.03	29.03	2.396	0.160	1,597	0.083
29702673	LSC-PC-17	Paint Chip Sample	472	472	29.03	29.03	< 0.020	< 0.004	< 42	< 0.001
29702674	LSC-PC-18	Paint Chip Sample	2193	1486	29.03	19.67	0.026	0.002	18	0.001

Subsample weight used in calculation.

Total Number of Pages in Report: 2

Results relate only to samples as received by the laboratory.

*Minimum Reporting Limit: 0.020 mg. When entire sample weight exceeds protocol, sample is divided for analysis and sample area is adjusted accordingly. Lead Based Paint contains 1.0 mg lead per cm² per Federal statute. The OSHA Lead in Construction Standard, 29 CFR 1926.62, is invoked if any lead is present in the sample. Lead-free paint is defined as <0.06% by weight (CPSC). *Data precision justifies 2 significant figures. All internal QC parameters were met. Unusual sample conditions, if any, are described.*

SLI Sample No.	Client Sample No.	Sample Description	Sample Wt Initial (mg)	Sample Wt Digested (mg)	Sample Area Initial (cm²)	Sample Area Adj (cm²)	Total (mg)	Lead Concentration By wt (% / wt)	Lead Concentration By wt (PPM)	Lead Concentration By Area (mg/cm²)
29702675	LSC-PC-19	Paint Chip Sample	2661	1840	29.03	20.07	2.699	0.147	1,467	0.134
	Subsample weight used in calculation.									
29702676	LSC-PC-20	Paint Chip Sample	1331	1331	29.03	29.03	3.293	0.247	2,474	0.113
29702677	LSC-PC-21	Paint Chip Sample	2016	2016	29.03	29.03	18.044	0.895	8,950	0.622

Analysis Run ID 41487

Analyst: VIKTORIA C. GRAUER

Total Number of Pages in Report: 2

Results relate only to samples as received by the laboratory.

Reviewed By **Viktoria C. Grauer, Analyst**

Visit www.slabinc.com for current certifications.

*Minimum Reporting Limit: 0.020 mg. When entire sample weight exceeds protocol, sample is divided for analysis and sample area is adjusted accordingly. Lead Based Paint contains 1.0 mg lead per cm² per Federal statute. The OSHA Lead in Construction Standard, 29 CFR 1926.62, is invoked if any lead is present in the sample. Lead-free paint is defined as <0.06% by weight (CPSC). *Data precision justifies 2 significant figures. All internal QC parameters were met. Unusual sample conditions, if any, are described.*

The American Industrial Hygiene Association

CELEBRATING 30 Thirty Years of AIHA Accredting Labs

SOUND DATA SMART DECISIONS

1974 – 2004

acknowledges that

EMSL Analytical, Inc.

10768 Baltimore Avenue, Beltsville, MD 20705

Laboratory ID: 102891

has fulfilled the requirements of the AIHA Laboratory Quality Assurance Programs (LQAP), thereby, conforming to the ISO/IEC 17025 international standard, *General Requirements for the Competence of Testing and Calibration Laboratories*.

The above named laboratory has been accredited by AIHA in the following:

ACCREDITATION PROGRAMS

✓	**INDUSTRIAL HYGIENE**	Accreditation Expires: 12/01/2007
✓	**ENVIRONMENTAL LEAD**	Accreditation Expires: 12/01/2007
✓	**ENVIRONMENTAL MICROBIOLOGY**	Accreditation Expires: 12/01/2007
❑	**FOOD**	Accreditation Expires:
❑	**UNIQUE SCOPE**	Accreditation Expires:

Specific categories of testing, within each Accreditation Program, for which the above named laboratory maintains accreditation is outlined on the attached **Scope of Accreditation**. Continued accreditation is contingent upon successful on-going compliance with LQAP requirements. This certificate is not valid without the attached **Scope of Accreditation**.

Kimberly A. Ruthe, CIH
Chairperson, Analytical Accreditation Board

Donna M. Doganiero, CIH
President, AIHA

Date Issued: 12/15/2004

SOUND DATA

LABORATORY QUALITY
ASSURANCE PROGRAMS

AIHA
Your Essential Connection: Advancing Occupational and Environmental Health and Safety Globally
2700 Prosperity Ave., Suite 250, Fairfax, VA 22031 U.S.A.
(703) 849-8888; Fax (703) 207-3561; www.aiha.org

AIHA Laboratory Quality Assurance Programs
SCOPE OF ACCREDITATION

EMSL Analytical, Inc.
10768 Baltimore Avenue, Beltsville, MD 20705

Laboratory ID: 102891
Issue Date: 12/15/2004

Clients are urged to verify the laboratory's accreditation status for particular categories of testing. A complete listing of currently accredited Environmental Lead laboratories is available on the AIHA website at http://www.aiha.org/LaboratoryServices/html/lists.htm

The "✓" symbol in the table below indicates that the laboratory is approved by AIHA for that specific field(s) of testing. A list of current analytical methods covering the scopes for which the laboratory is accredited shall be available to customers and the accreditation body from the laboratory upon request.

✓ **ELLAP** Initial Accreditation Date: **09/01/2000**

The EPA recognizes the AIHA ELLAP program as meeting the requirements of the National Lead Laboratory Accreditation Program (NLLAP) established under Title X of the Residential Lead-Based Paint Hazard Reduction Act of 1992 and includes paint, soil and dust wipe analysis. Air analysis is not included as part of the NLLAP.

- ✓ Paint
- ✓ Soil
- ✓ Dust
- ✓ Air

July 23, 2008 Lab ID#: 102891

Patty Kirkland
EMSL Analytical, Inc.
10768 Baltimore Ave.
Beltsville, MD 20705

Dear Ms. Kirkland:

The AIHA has approved an extension to your laboratory's current certificate of accreditation in the Industrial Hygiene Laboratory Accreditation Program, Environmental Lead Laboratory Accreditation Program and Environmental Microbiological Laboratory Accreditation Program. This extension will expire on November 1, 2008. Remember that your laboratory's proficiency rating in the PAT programs must be maintained for the new certificate to be issued.

Your laboratory remains an accredited laboratory in the IHLAP, ELLAP and EMLAP programs. Please keep a copy of this letter with your expired certificate. If you have questions or concerns, please feel free to contact Olena Bulgakova, Laboratory Accreditation Specialist at (703) 846-0792.

Sincerely,

Cheryl O. Morton
Director, Laboratory Quality Assurance Dept.

Appendix H

Soil Boring Logs

Lewinsville Senior Center
Fairfax County, VA
ECC Project No. 07-9091
Driller: Connelly & Associates, Inc.
Field Geologist: Jayson Huston
Date Drilled: October 17, 2007

Geologic Boring Log

Boring No. B-1

Soil boring only
(Monitoring well not installed)
Surface Elevation Unknown
Groundwater Elev. Unknown
Total Depth of Boring = 20.0 feet

MSL Elev. (ft)	Soil Profile	Depth (ft)	Sample ID and Type		Depth Sampled	Blow Count	Recovery (ft)	PID (ppmv)	Description
N/A		0.00	S-1	(GP)	0.0-4.0	N/A	2.5	NR	ASPHALT
									SANDY SILT; fine to coarse borwn and gray with trace of gravels. A trace of mica and quartz began at 15 feet. Groundwater encountered at 20 feet. Soil samples recovered from 4 to 8 foot depth interval (9091-B1-4-8) and at 20 feet (9091-B1-20)
			S-2	(GP)	4.0-8.0	N/A	4	NR	
		5.00							
			S-3	(GP)	8.0-13.0	N/A	5	NR	
		10.00							
			S-4	(GP)	13.0-17.0	N/A	4	NR	
		15.00							
			S-5	(GP)	17.0-20.0	N/A	3	NR	
		20.00							Boring terminated at 20.0 feet below grade.
		25.00							
		30.00							
		35.00							
		40.00							

ECC

Lewinsville Senior Center
Fairfax County, VA
ECC Project No. 07-9091
Driller: Connelly & Associates, Inc.
Field Geologist: Jayson Huston
Date Drilled: October 17, 2007

Geologic Boring Log

Boring No. B-2

Soil boring only
(Monitoring well not installed)
Surface Elevation Unknown
Groundwater Elev. Unknown
Total Depth of Boring = 20.0 feet

MSL Elev. (ft)	Soil Profile	Depth (ft)	Sample ID and Type		Depth Sampled	Blow Count	Recovery (ft)	PID (ppmv)	Description
N/A		0.00	S-1	(GP)	0.0-4.0	N/A	4	NR	ASPHALT SAND; tan, fine to coarse sand with small gravels. SILTY SAND; brown and gray, fine to coarse sand with a trace of mica. Groundwater encountered at 19 feet. Soil samples recovered for laboratory analysis from the 8 to 13 foot depth interval (9091-B2-8-13) and at 20 feet (9091-B2-20).
			S-2	(GP)	4.0-8.0	N/A	4	NR	
		5.00							
			S-3	(GP)	8.0-13.0	N/A	5	NR	
		10.00							
			S-4	(GP)	13.0-17.0	N/A	4	NR	
		15.00							
			S-5	(GP)	17.0-20.0	N/A	3	NR	
		20.00							Boring terminated at 20.0 feet below grade.
		25.00							
		30.00							
		35.00							
		40.00							

ECC

Lewinsville Senior Center
Fairfax County, VA
ECC Project No. 07-9091
Driller: Connelly & Associates, Inc.
Field Geologist: Jayson Huston
Date Drilled: October 17, 2007

Geologic Boring Log

Boring No. B-3

Soil boring only
(Monitoring well not installed)
Surface Elevation Unknown
Groundwater Elev. Unknown
Total Depth of Boring = 20.0 feet

MSL Elev. (ft)	Soil Profile	Depth (ft)	Sample ID and Type		Depth Sampled	Blow Count	Recovery (ft)	PID (ppmv)	Description
N/A		0.00	S-1	(GP)	0.0-4.0	N/A	4	NR	ASPHALT SAND; tan, fine to coarse sand with small gravels. SILTY SAND; brown and gray, fine to coarse sand with a trace of mica. Groundwater encountered at 18 feet. Soil samples recovered for laboratory analysis at 12 feet (9091-B3-12) and at 20 feet (9091-B3-20).
			S-2	(GP)	4.0-8.0	N/A	4	NR	
		5.00							
			S-3	(GP)	8.0-13.0	N/A	5	NR	
		10.00							
			S-4	(GP)	13.0-17.0	N/A	4	NR	
		15.00							
			S-5	(GP)	17.0-20.0	N/A	3	NR	
		20.00							Boring terminated at 20.0 feet below grade.
		25.00							
		30.00							
		35.00							
		40.00							

ECC

Lewinsville Senior Center
Fairfax County, VA
ECC Project No. 07-9091
Driller: Connelly & Associates, Inc.
Field Geologist: Jayson Huston
Date Drilled: October 17, 2007

Geologic Boring Log

Boring No. B-4

Soil boring only
(Monitoring well not installed)
Surface Elevation Unknown
Groundwater Elev. Unknown
Total Depth of Boring = 20.0 feet

MSL Elev. (ft)	Soil Profile	Depth (ft)	Sample ID and Type		Depth Sampled	Blow Count	Recovery (ft)	PID (ppmv)	Description
N/A		0.00	S-1	(GP)	0.0-4.0	N/A	4	NR	ASPHALT SAND; tan, fine to coarse sand with small gravels. SILTY SAND; brown and gray, fine to coarse sand with a trace of mica and gravels. Groundwater encountered at 15 feet. Soil samples recovered for laboratory analysis at 12 feet (9091-B4-12) and at 20 feet (9091-B4-20).
			S-2	(GP)	4.0-8.0	N/A	4	NR	
		5.00							
			S-3	(GP)	8.0-13.0	N/A	5	NR	
		10.00							
			S-4	(GP)	13.0-17.0	N/A	4	NR	
		15.00							
			S-5	(GP)	17.0-20.0	N/A	3	NR	
		20.00							Boring terminated at 20.0 feet below grade.
		25.00							
		30.00							
		35.00							
		40.00							

ECC

Appendix I

Soil and Groundwater Sample Results

Analytical Report for

ECC, Inc.

Certificate of Analysis No.: 7101823

Project Manager: John Diehl

Project Name : Lewinsville Senior Center

Project ID : 9091

November 1, 2007

Phase Separation Science, Inc.
6630 Baltimore National Pike
Baltimore, MD 21228
Phone: (410) 747-8770
Fax: (410) 788-8723

OFFICES:
6630 BALTIMORE NATIONAL PIKE
ROUTE 40 WEST
BALTIMORE, MD 21228
410-747-8770
800-932-9047

PHASE SEPARATION SCIENCE, INC.

November 1, 2007

John Diehl
ECC, Inc.
43045 John Mosby Highway
Chantilly, VA 20152

Reference: PSS Work Order No: **7101823**
Project Name : Lewinsville Senior Center
Project Location: N/A
Project ID.: 9091

Dear John Diehl :

The attached Analytical and QC Summary lists the analytical results from the analyses performed on the samples received under the project name referenced above and identified with the Phase Separation Science (PSS) Work Order numbered **7101823**.

All work reported herein has been performed in accordance with referenced methodologies, PSS Standard Operating Procedures and the PSS Quality Assurance Manual. PSS is limited in liability to the actual cost of the sample analysis done.

PSS reserves the right to return any unused samples, extracts or related solutions. Otherwise, the samples are scheduled for disposal, without any further notice, on November 23, 2007. This includes any samples that were received with a request to be held but lacked a specific hold period. It is your responsibility to provide a written request defining a specific disposal date if additional storage is required. Upon receipt , the request will be acknowledged by PSS, thus extending the storage period.

This report shall not be reproduced except in full, without the written approval of an authorized PSS representative. A copy of this report will be retained by PSS for at least 10 years, after which time it will be disposed without further notice, unless prior arrangements have been made.

We thank you for selecting Phase Separation Science, Inc. to serve your analytical needs. If you have any questions concerning this report, do not hesitate to contact us at 410-747-8770 or info@phaseonline.com.

Dan Prucnal
Laboratory Manager

OFFICES:
6630 BALTIMORE NATIONAL PIKE
ROUTE 40 WEST
BALTIMORE, MD 21228
410-747-8770
800-932-9047
FAX 410-788-8723

PHASE SEPARATION SCIENCE, INC.

CERTIFICATE OF ANALYSIS

No: 7101823

ECC, Inc., Chantilly, VA

November 1, 2007

Project Name: Lewinsville Senior Center

Project ID: 9091

Sample ID: 9091-B1-20 **Date/Time Sampled: 10/17/2007 09:50** **PSS Sample ID: 7101823-002**
Matrix: SOIL **Date/Time Received: 10/18/2007 14:51** **% Solids: 84.2**

Total Petroleum Hydrocarbons - DRO Analytical Method: SW846 8015B Preparation Method: SW3550

	Result	Units	Rep Limit	Flag	Dil	Prepared	Analyzed	Analyst
TPH-DRO (Diesel Range Organics)	ND	mg/kg	12		1	10/25/07	10/26/07 21:05	1032

Sample ID: 9091-B2-8-13 **Date/Time Sampled: 10/17/2007 10:15** **PSS Sample ID: 7101823-003**
Matrix: SOIL **Date/Time Received: 10/18/2007 14:51** **% Solids: 72.8**

Total Petroleum Hydrocarbons - DRO Analytical Method: SW846 8015B Preparation Method: SW3550

	Result	Units	Rep Limit	Flag	Dil	Prepared	Analyzed	Analyst
TPH-DRO (Diesel Range Organics)	ND	mg/kg	14		1	10/25/07	10/26/07 21:24	1032

Sample ID: 9091-B2-20 **Date/Time Sampled: 10/17/2007 10:55** **PSS Sample ID: 7101823-004**
Matrix: SOIL **Date/Time Received: 10/18/2007 14:51** **% Solids: 73.4**

Total Petroleum Hydrocarbons - DRO Analytical Method: SW846 8015B Preparation Method: SW3550

	Result	Units	Rep Limit	Flag	Dil	Prepared	Analyzed	Analyst
TPH-DRO (Diesel Range Organics)	ND	mg/kg	13		1	10/25/07	10/26/07 21:24	1032

Sample ID: 9091-B3-12 **Date/Time Sampled: 10/17/2007 11:15** **PSS Sample ID: 7101823-005**
Matrix: SOIL **Date/Time Received: 10/18/2007 14:51** **% Solids: 76.9**

Total Petroleum Hydrocarbons - DRO Analytical Method: SW846 8015B Preparation Method: SW3550

	Result	Units	Rep Limit	Flag	Dil	Prepared	Analyzed	Analyst
TPH-DRO (Diesel Range Organics)	ND	mg/kg	13		1	10/25/07	10/26/07 21:43	1032

Sample ID: 9091-B3-20 **Date/Time Sampled: 10/17/2007 11:35** **PSS Sample ID: 7101823-006**
Matrix: SOIL **Date/Time Received: 10/18/2007 14:51** **% Solids: 80.1**

Total Petroleum Hydrocarbons - DRO Analytical Method: SW846 8015B Preparation Method: SW3550

	Result	Units	Rep Limit	Flag	Dil	Prepared	Analyzed	Analyst
TPH-DRO (Diesel Range Organics)	ND	mg/kg	12		1	10/25/07	10/26/07 21:43	1032

OFFICES:
6630 BALTIMORE NATIONAL PIKE
ROUTE 40 WEST
BALTIMORE, MD 21228
410-747-8770
800-932-9047
FAX 410-788-8723

PHASE SEPARATION SCIENCE, INC.

CERTIFICATE OF ANALYSIS

No: 7101823

ECC, Inc., Chantilly, VA

November 1, 2007

Project Name: Lewinsville Senior Center

Project ID: 9091

Sample ID: 9091-B4-20	**Date/Time Sampled: 10/17/2007 12:20**	**PSS Sample ID: 7101823-008**
Matrix: SOIL	**Date/Time Received: 10/18/2007 14:51**	**% Solids: 88.2**

Total Petroleum Hydrocarbons - DRO Analytical Method: SW846 8015B Preparation Method: SW3550

	Result	Units	Rep Limit	Flag	Dil	Prepared	Analyzed	Analyst
TPH-DRO (Diesel Range Organics)	ND	mg/kg	11		1	10/25/07	10/26/07 22:01	1032

CHAIN OF CUSTODY RECORD

ecc Environmental Consultants and Contractors, Inc.

7101823

(1)

CLIENT: ECC

CONTACT: John Diehl

PROJECT: Lewinsville Senior Center

REPORTS TO: 43045 John Mosby Highway
Chantilly, Virginia 20152
Tel: 703/327-2900
Fax: 703/327-2777

ECC Job Number: 9091

PAGE 1 OF 1

(2)

LAB NO.	SAMPLE IDENTIFICATION	DATE	TIME	MATRIX	No. CONTAINERS	SAMPLE TYPE C= COMP G= GRAB	Preservatives Used: ice	Analysis Required (3): TPH-DRO 8015B								REMARKS
1	9091-B1-4-B	10/17/07	9:20	Soil	1	G	X									Hold
2	9091-B1-20	10/17/07	9:50	Soil	1	G	X									
3	9091-B2-8-13	10/17/07	10:15	Soil	1	G	X									
4	9091-B2-20	10/17/07	10:55	Soil	1	G	X									
5	9091-B3-12	10/17/07	11:15	Soil	1	G	X									
6	9091-B3-20	10/17/07	11:35	Soil	1	G	X									
7	9091-B4-12	10/17/07	12:05	Soil	1	G	X									Hold
8	9091-B4-20	10/17/07	12:20	Soil	1	G	X									

(5)

Collected/Relinquished By: (1)	Date	Time	Received By:
Grayson Houston	10/18	13:35	FRED KRAFT
Relinquished By: (2) FRED KRAFT	Date 10/18	Time 14:51	Received By:
Relinquished By: (3)	Date	Time	Received By:
Relinquished By: (4)	Date	Time	Received For Laboratory By:

(4)

Shipping Carrier: Dial

Shipping Ticket No.:

Samples Received Cold? (Circle) YES NO

Cooler + Ice

Temperature °C: 5.4°C

Data Deliverables Required

Level I Level II Level III

Chain of Custody Seal: (Circle)

INTACT BROKEN ABSENT

Requested Turnaround Time and Special Instructions

10-Day TAT

Receiving Laboratory: P.S.S.

White - Returned with Report Yellow - Retained by Lab Pink - Retained by Sampler

Phase Separation Science, Inc

Sample Receipt Checklist

Wo Number	7101823	**Received By**	Christina Simmons
Client Name	ECC, Inc	**Date Received**	10/18/2007 02:51:00 PM
Project Name	Lewinsville Service Center	**Delivered_By**	Dial Courier
Project Number	9091	**Tracking No**	Not Applicable

Packaging

No. of Coolers	1	Ice	Present
Custody Seals	Present	Temp (deg C)	5.4
Seal Signed/Dated	Yes	Temp Blank Present	No

Documentation

COC agrees with sample labels? X Yes or ____ No

Chain of Custody (COC) X Yes or ____ No

Sample Container

Appropiate for Specified Analysis?	Yes X	No___	Custody Seal	Yes___	No X
Intact?	X	____	Custody Seal Intact?	____	X
Labeled and Labels Legible	X	____	Signed / Dated	____	X
Total No of Samples Received	8		Total No Containers Received	8	

Preservation (Waters)

		Yes	No	N/A
Metals	(pH<2)	____	____	X
Cyanides	(pH>12)	____	____	X
Sulfide	(pH>9)	____	____	X
TOC, COD, Phenols	(pH<2)	____	____	X
TOX, TKN, NH3, Total Phos	(pH<2)	____	____	X
VOC, BTEX (VOA Vials Rcvd Preserved)	(pH<2)	____	____	X
Do VOA vials have zero headspace?		____	____	X

Comments: (Any No response must be detailed in the comments section below.)

For any improper preservation conditions, list sample ID, preservative added (reagent ID number) below as well as documentation of any client notification as well as client instructions.

Checklist Completed By: [signature] Date: 10/18/07

PM Review and Approval: [signature] Date: 10/19/07

Analytical Report for

ECC, Inc.

Certificate of Analysis No.: 7102422

Project Manager: John Diehl

Project Name : Lewinsville Senior Center

Project ID : 9091

November 7, 2007

Phase Separation Science, Inc.
6630 Baltimore National Pike
Baltimore, MD 21228
Phone: (410) 747-8770
Fax: (410) 788-8723

OFFICES:
6630 BALTIMORE NATIONAL PIKE
ROUTE 40 WEST
BALTIMORE, MD 21228
410-747-8770
800-932-9047

PHASE SEPARATION SCIENCE, INC.

November 7, 2007

John Diehl
ECC, Inc.
43045 John Mosby Highway
Chantilly, VA 20152

Reference: PSS Work Order No: **7102422**
Project Name : Lewinsville Senior Center
Project Location: N/A
Project ID.: 9091

Dear John Diehl :

The attached Analytical and QC Summary lists the analytical results from the analyses performed on the samples received under the project name referenced above and identified with the PSS Work Order numbered **7102422**.

All work reported herein has been performed in accordance with referenced methodologies, PSS SOPs and PSS QAMs. Samples will be retained by PSS for a period of 30 days following receipt. After that time, they will be properly disposed without further notice, unless there is a pre-arranged contractual agreement. PSS reserves the right to return any unused samples, extracts or related solutions. PSS is limited in liability to the actual cost of the sample analysis done.

This report shall not be reproduced except in full, without the written approval of an authorized PSS representative. A copy of this report will be retained by PSS for at least 10 years, after which time it will be disposed without further notice, unless prior arrangements have been made.

We thank you for selecting Phase Separation Science, Inc. to serve your analytical needs. If you have any questions concerning this report, do not hesitate to contact us at 410-747-8770 or info@phaseonline.com.

Sincerely,

Dan Prucnal
Laboratory Manager

OFFICES:
6630 BALTIMORE NATIONAL PIKE
ROUTE 40 WEST
BALTIMORE, MD 21228
410-747-8770
800-932-9047
FAX 410-788-8723

PHASE SEPARATION SCIENCE, INC.

CERTIFICATE OF ANALYSIS

No: 7102422

ECC, Inc., Chantilly, VA

November 7, 2007

Project Name: Lewinsville Senior Center

Project ID: 9091

Sample ID: 9091-PZ1-10/07 **Date/Time Sampled: 10/23/2007 11:20** **PSS Sample ID: 7102422-001**
Matrix: WATER **Date/Time Received: 10/24/2007 14:50**

Total Petroleum Hydrocarbons - DRO Analytical Method: SW846 8015B Preparation Method: SW3510C

	Result	Units	Rep Limit	Flag	Dil	Prepared	Analyzed	Analyst
TPH-DRO (Diesel Range Organics)	ND	mg/L	1		1	10/25/07	10/25/07 11:09	1032

Sample ID: 9091-PZ2-10/07 **Date/Time Sampled: 10/23/2007 11:50** **PSS Sample ID: 7102422-002**
Matrix: WATER **Date/Time Received: 10/24/2007 14:50**

Total Petroleum Hydrocarbons - DRO Analytical Method: SW846 8015B Preparation Method: SW3510C

	Result	Units	Rep Limit	Flag	Dil	Prepared	Analyzed	Analyst
TPH-DRO (Diesel Range Organics)	ND	mg/L	1		1	10/25/07	10/25/07 11:28	1032

Sample ID: 9091-PZ3-10/07 **Date/Time Sampled: 10/23/2007 12:15** **PSS Sample ID: 7102422-003**
Matrix: WATER **Date/Time Received: 10/24/2007 14:50**

Total Petroleum Hydrocarbons - DRO Analytical Method: SW846 8015B Preparation Method: SW3510C

	Result	Units	Rep Limit	Flag	Dil	Prepared	Analyzed	Analyst
TPH-DRO (Diesel Range Organics)	ND	mg/L	1		1	10/25/07	10/25/07 11:28	1032

Sample ID: 9091-PZ4-10/07 **Date/Time Sampled: 10/23/2007 13:00** **PSS Sample ID: 7102422-004**
Matrix: WATER **Date/Time Received: 10/24/2007 14:50**

Total Petroleum Hydrocarbons - DRO Analytical Method: SW846 8015B Preparation Method: SW3510C

	Result	Units	Rep Limit	Flag	Dil	Prepared	Analyzed	Analyst
TPH-DRO (Diesel Range Organics)	ND	mg/L	1		1	10/25/07	10/25/07 16:03	1032

CHAIN OF CUSTODY RECORD

ecc Environmental Consultants and Contractors, Inc.

7102422

(1)

CLIENT: ECC

CONTACT: John Diehl

PROJECT: Lewinsville Senior Center

REPORTS TO: 43045 John Mosby Highway
Chantilly, Virginia 20152
Tel: 703/327-2900
Fax: 703/327-2777

ECC Job Number: 9091

PAGE 1 OF 1

(2)

LAB NO.	SAMPLE IDENTIFICATION	DATE	TIME	MATRIX	No. CONTAINERS	SAMPLE TYPE C= COMP G= GRAB	TPH-DRO 8015B (3)									REMARKS
Preservatives Used							ice									
1	9091-PZ1-10/07	10/23/07	11:20	H_2O	1	G	X									
2	9091-PZ2-10/07	10/23/07	11:50	H_2O	1	G	X									
3	9091-PZ3-10/07	10/23/07	12:15	H_2O	1	G	X									
4	9091-PZ4-10/07	10/23/07	13:00	H_2O	1	G	X									

(5)

Collected/Relinquished By: (1)	Date	Time	Received By:
Grayson Houston	10/24	13:14	FRED RAFT
Relinquished By: (2) FRED (IBO)	Date 10/24	Time 14:50	Received By:
Relinquished By: (3)	Date	Time	Received By:
Relinquished By: (4)	Date	Time	Received For Laboratory By:

(4)

Shipping Carrier:

Shipping Ticket No.: DIAL

Samples Received Cold? (Circle) YES NO

Temperature °C: 4.4°c ICE PRES

Data Deliverables Required

Level I Level II Level III

Chain of Custody Seal: (Circle)

INTACT BROKEN ABSENT

Requested Turnaround Time and Special Instructions

10-Day TAT

Receiving Laboratory: P.S.S. Inc

White - Returned with Report Yellow - Retained by Lab Pink - Retained by Sampler

Phase Separation Science, Inc

Sample Receipt Checklist

Wo Number	7102422	**Received By**	Rachel Davis
Client Name	ECC, Inc.	**Date Received**	10/24/2007 02:50:00 PM
Project Name	Lewinsville Senior Center	**Delivered_By**	Dial Courier
Project Number	9091	**Tracking No**	Not Applicable

Packaging

No. of Coolers	1	Ice	PRES.
Custody Seals	Present	Temp (deg C)	4 4
Seal Signed/Dated	Yes	Temp Blank Present	No

Documentation

COC agrees with sample labels? X Yes or ____ No

Chain of Custody (COC) X Yes or ____ No

Sample Container

Appropiate for Specified Analysis?	Yes___	No X	Custody Seal	Yes___	No X
Intact?	X	____	Custody Seal Intact?	____	X
Labeled and Labels Legible	X	____	Signed / Dated	____	X
Total No of Samples Received	4		Total No Containers Received	4	

Preservation (Waters)

		Yes	No	N/A
Metals	(pH<2)	____	____	X
Cyanides	(pH>12)	____	____	X
Sulfide	(pH>9)	____	____	X
TOC, COD, Phenols	(pH<2)	____	____	X
TOX, TKN, NH3, Total Phos	(pH<2)	____	____	X
VOC, BTEX (VOA Vials Rcvd Preserved)	(pH<2)	____	____	X
Do VOA vials have zero headspace?		____	____	X

Comments: (Any No response must be detailed in the comments section below.)

For any improper preservation conditions, list sample ID, preservative added (reagent ID number) below as well as documentation of any client notification as well as client instructions.

* DID NOT RECEIVED FULL LITER FOR ALL SAMPLES. 10/24/7

Checklist Completed By: [signature] Date: 10/24/7

PM Review and Approval: [signature] Date: 10/25/07

Appendix J

Federal and State Database Listings

InfoMap
Technologies Incorporated

Environmental FirstSearch™ Report

Target Property:

1609 GREAT FALLS ST

MC LEAN VA 22101

Job Number: 07-9091

PREPARED FOR:

ECC, Inc.

43045 John Mosby Highway

Chantilly, VA 20152

09-04-07

Tel: (610) 430-7530 *Fax: (610) 430-7535*

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Environmental FirstSearch
Search Summary Report

Target Site: 1609 GREAT FALLS ST
MC LEAN VA 22101

FirstSearch Summary

Database	Sel	Updated	Radius	Site	1/8	1/4	1/2	1/2>	ZIP	TOTALS
NPL	Y	07-10-07	1.00	0	0	0	0	0	0	0
NPL Delisted	Y	07-10-07	0.50	0	0	0	0	-	0	0
CERCLIS	Y	07-18-07	0.50	0	0	0	0	-	0	0
NFRAP	Y	07-18-07	0.50	0	0	0	0	-	0	0
RCRA COR ACT	Y	06-06-06	1.00	0	0	0	0	0	0	0
RCRA TSD	Y	06-06-06	0.50	0	0	0	0	-	0	0
RCRA GEN	Y	06-06-06	0.25	0	0	0	-	-	0	0
Federal IC / EC	Y	07-17-07	0.50	0	0	0	0	-	0	0
ERNS	Y	12-31-06	0.25	0	0	0	-	-	0	0
Tribal Lands	Y	12-01-05	1.00	0	0	0	0	0	0	0
State/Tribal Sites	Y	06-20-06	1.00	0	0	0	0	0	0	0
State Spills 90	Y	NA	0.25	0	0	0	-	-	0	0
State/Tribal SWL	Y	11-15-06	0.50	0	0	0	0	-	0	0
State/Tribal LUST	Y	11-15-06	0.50	0	0	3	8	-	1	12
State/Tribal UST/AST	Y	11-15-06	0.25	0	1	0	-	-	0	1
State/Tribal EC	Y	NA	0.50	0	0	0	0	-	0	0
State/Tribal IC	Y	06-21-06	0.25	0	0	0	-	-	0	0
State/Tribal VCP	Y	06-20-06	0.50	0	0	0	1	-	0	1
State/Tribal Brownfields	Y	06-20-06	0.50	0	0	0	0	-	0	0
- TOTALS -				0	1	3	9	0	1	14

Notice of Disclaimer

Due to the limitations, constraints, inaccuracies and incompleteness of government information and computer mapping data currently available to InfoMap Technologies, certain conventions have been utilized in preparing the locations of all federal, state and local agency sites residing in InfoMap Technologies's databases. All EPA sites are depicted by a rectangle approximating their location and size. The boundaries of the rectangles represent NPL and state landfill the eastern and western most longitudes; the northern and southern most latitudes. As such, the mapped areas may exceed the actual areas and do not represent the actual boundaries of these properties. All other sites are depicted by a point representing their approximate address location and make no attempt to represent the actual areas of the associated property. Actual boundaries and locations of individual properties can be found in the files residing at the agency responsible for such information.

Waiver of Liability

Although InfoMap Technologies uses its best efforts to research the actual location of each site, InfoMap Technologies does not and can not warrant the accuracy of these sites with regard to exact location and size. All authorized users of InfoMap Technologies's services proceeding are signifying an understanding of InfoMap Technologies's searching and mapping conventions, and agree to waive any and all liability claims associated with search and map results showing incomplete and or inaccurate site locations.

Environmental FirstSearch
Site Information Report

Request Date:	09-04-07	**Search Type:**	AREA
Requestor Name:	Michelle Huston		0.01 sq mile(s)
Standard:	AAI	**Job Number:**	07-9091
		Filtered Report	

Target Site: 1609 GREAT FALLS ST
MC LEAN VA 22101

Demographics

Sites: 14 **Non-Geocoded:** 1 **Population:** NA

Radon: 0.9 - 1.5 PCI/L

Site Location

	Degrees (Decimal)	Degrees (Min/Sec)		UTMs
Longitude:	-77.195212	-77:11:43	**Easting:**	309701.661
Latitude:	38.926573	38:55:36	**Northing:**	4310711.748
			Zone:	18

Comment

Comment:

Additional Requests/Services

Adjacent ZIP Codes: 0.25 Mile(s)

ZIP Code	City Name	ST	Dist/Dir	Sel
22043	FALLS CHURCH	VA	0.15 SW	Y
22102	MC LEAN	VA	0.02 SW	Y

Services:

	Requested?	Date
Sanborns	No	
Aerial Photographs	No	
Historical Topos	No	
City Directories	No	
Title Search/Env Liens	No	
Municipal Reports	No	
Online Topos	No	

Environmental FirstSearch
Sites Summary Report

Target Property: 1609 GREAT FALLS ST
MC LEAN VA 22101

JOB: 07-9091

TOTAL: 14 **GEOCODED:** 13 **NON GEOCODED:** 1 **SELECTED:** 14

Page No.	DB Type	Site Name/ID/Status	Address	Dist/Dir	Map ID
1	UST	BELL ATLANTIC-LEWINSVILLE COM OF 3005485	1701 CHAIN BRIDGE RD MCLEAN VA 22101	0.10 NW	11
2	LUST	HUNTING RIDGE PROPERTIES 19993320/CLOSED	1623 SENECA AVE MCLEAN VA 22102	0.22 SW	7
2	LUST	HUNTING RIDGE PROPERTIES 19993319/CLOSED	1619 SENECA AVE MCLEAN VA 22102	0.22 SW	6
2	LUST	HUNTING RIDGE PROPERTY 20023141/CLOSED	1612 SENECA AVE TYSONS CORNER VA 22102	0.23 SW	8
3	LUST	LEWINSVILLE PARK 93-1036/CLOSED	1659 CHAIN BRIDGE RD MCLEAN VA 22102	0.27 NE	9
3	LUST	THE MORGAN AT MCLEAN 20053249/CLOSED	1781 CHAIN BRIDGE RD MCLEAN VA 22102	0.33 SW	10
3	LUST	MCLEAN HIGH SCHOOL 91-1877/CLOSED	1633 DAVIDSON RD MCLEAN VA	0.37 SE	5
4	LUST	MCLEAN HIGH SCHOOL 95-4005/CLOSED	1633 DAVIDSON RD MCLEAN VA	0.37 SE	5
4	LUST	SHELL - COMMONS SHOPPING CENTER 19993023/OPEN	1698 ANDERSON RD MCLEAN VA 22102	0.37 SW	2
5	VCP	THE COMMONS VRP00269/ARCHIVED	THE COMMONS SHOPPING CENTER MCLEAN VA	0.38 SW	1
6	LUST	MCLEAN POLICE STATION 20003139/CLOSED	1437 BALLS HILL RD MCLEAN VA 22101	0.41 NW	4
6	LUST	LANGLEY SCHOOL 92-0380/CLOSED	1411 BALLS HILL RD MCLEAN VA	0.45 NW	3
6	LUST	LANGLEY SCHOOL 20013274/CLOSED	1411 BALLS HILL RD MCLEAN VA 22101	0.45 NW	3

Environmental FirstSearch
Sites Summary Report

Target Property: 1609 GREAT FALLS ST
MC LEAN VA 22101

JOB: 07-9091

TOTAL: 14 **GEOCODED:** 13 **NON GEOCODED:** 1 **SELECTED:** 14

Page No.	DB Type	Site Name/ID/Status	Address	Dist/Dir	Map ID
7	LUST	U S ARMY MICROWAVE TOWER FACILITY 98-3583/CLOSED	TYSONS CORNER MCLEAN VA 22102	NON GC	

Environmental FirstSearch
Site Detail Report

Target Property: 1609 GREAT FALLS ST
MC LEAN VA 22101

JOB: 07-9091

REGISTERED UNDERGROUND STORAGE TANKS

SEARCH ID: 1 **DIST/DIR:** 0.10 NW **MAP ID:** 11

NAME: BELL ATLANTIC-LEWINSVILLE COM OF
ADDRESS: 1701 CHAIN BRIDGE RD
MCLEAN VA 22101
CONTACT:

REV: 11/15/06
ID1: 3005485
ID2:
STATUS:
PHONE:

OWNER INFORMATION

OWNER ID NUMBER: 31843
OWNER NAME: Verizon Virginia Incorporated
OWNER ADDRESS: 3011 Hungary Spring Rd
Richmond VA 23228

TANK INFORMATION

FACILITY TYPE: UTILITY

TANK TYPE: UST
TANK CONTENTS: EMERGENCY GENERATOR
TANK CAPACITY: 10000
TANK NUMBER: 1
TANK STATUS: CURR IN USE
FEDERALLY REGULATED?: Y

TANK TYPE: UST
TANK CONTENTS: KEROSENE
TANK CAPACITY: 10000
TANK NUMBER: R1
TANK STATUS: REM FROM GRD
FEDERALLY REGULATED?: Y

TANK TYPE: UST
TANK CONTENTS: DIESEL
TANK CAPACITY: 500
TANK NUMBER: R2
TANK STATUS: REM FROM GRD
FEDERALLY REGULATED?: Y

TANK TYPE: UST
TANK CONTENTS: DIESEL
TANK CAPACITY: 2000
TANK NUMBER: R3
TANK STATUS: REM FROM GRD
FEDERALLY REGULATED?: Y

Environmental FirstSearch
Site Detail Report

Target Property: 1609 GREAT FALLS ST
MC LEAN VA 22101

JOB: 07-9091

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 3 **DIST/DIR:** 0.22 SW **MAP ID:** 7

NAME: HUNTING RIDGE PROPERTIES
ADDRESS: 1623 SENECA AVE
MCLEAN VA 22102
CONTACT:

REV: 11/15/06
ID1: 19993320
ID2: 19993320
STATUS: CLOSED
PHONE:

DATE: 06-Apr-1999
and **STATUS:** Closed

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 2 **DIST/DIR:** 0.22 SW **MAP ID:** 6

NAME: HUNTING RIDGE PROPERTIES
ADDRESS: 1619 SENECA AVE
MCLEAN VA 22101
CONTACT:

REV: 11/15/06
ID1: 19993319
ID2: 19993319
STATUS: CLOSED
PHONE:

DATE: 06-Apr-1999
and **STATUS:** Closed

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 4 **DIST/DIR:** 0.23 SW **MAP ID:** 8

NAME: HUNTING RIDGE PROPERTY
ADDRESS: 1612 SENECA AVE
MCLEAN VA 22102
FAIRFAX
CONTACT:

REV: 11/15/06
ID1: 20023141
ID2: 20023141
STATUS: CLOSED
PHONE:

DATE: 28-Dec-2001
and **STATUS:** Closed

Environmental FirstSearch
Site Detail Report

Target Property: 1609 GREAT FALLS ST
MC LEAN VA 22101

JOB: 07-9091

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 7 **DIST/DIR:** 0.27 NE **MAP ID:** 9

NAME: LEWINSVILLE PARK
ADDRESS: 1659 CHAIN BRIDGE RD
MCLEAN VA 22101
CONTACT:

REV: 11/15/06
ID1: 93-1036
ID2: 19931036
STATUS: CLOSED
PHONE:

DATE: 23-Nov-1992
and **STATUS:** Closed

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 12 **DIST/DIR:** 0.33 SW **MAP ID:** 10

NAME: THE MORGAN AT MCLEAN
ADDRESS: 1781 CHAIN BRIDGE RD
MCLEAN VA 22102
FAIRFAX COUNTY
CONTACT:

REV: 11/15/06
ID1: 20053249
ID2: 20053249
STATUS: CLOSED
PHONE:

DATE: 18-Apr-2005
and **STATUS:** Closed

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 9 **DIST/DIR:** 0.37 SE **MAP ID:** 5

NAME: MCLEAN HIGH SCHOOL
ADDRESS: 1633 DAVIDSON RD
MCLEAN VA 22101
CONTACT:

REV: 11/15/06
ID1: 91-1877
ID2: 19911877
STATUS: CLOSED
PHONE:

DATE: 14-Jun-1991
and **STATUS:** Closed

Environmental FirstSearch
Site Detail Report

Target Property: 1609 GREAT FALLS ST
MC LEAN VA 22101

JOB: 07-9091

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 8 **DIST/DIR:** 0.37 SE **MAP ID:** 5

NAME: MCLEAN HIGH SCHOOL
ADDRESS: 1633 DAVIDSON RD
MCLEAN VA 22101
CONTACT:

REV: 11/15/06
ID1: 95-4005
ID2: 19954005
STATUS: CLOSED
PHONE:

DATE: 05-Jul-1994
and **STATUS:** Closed

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 11 **DIST/DIR:** 0.37 SW **MAP ID:** 2

NAME: SHELL - COMMONS SHOPPING CENTER
ADDRESS: 1698 ANDERSON RD
MCLEAN VA 22102
CONTACT:

REV: 11/15/06
ID1: 19993023
ID2: 19993023
STATUS: OPEN
PHONE:

DATE: 20-Jul-1998
and **STATUS:** Open

Environmental FirstSearch
Site Detail Report

Target Property: 1609 GREAT FALLS ST
MC LEAN VA 22101

JOB: 07-9091

VCP

SEARCH ID: 13 **DIST/DIR:** 0.38 SW **MAP ID:** 1

NAME: THE COMMONS
ADDRESS: THE COMMONS SHOPPING CENTER
MCLEAN VA
FAIRFAX CO.
CONTACT:

REV: 06/21/06
ID1: VRP00269
ID2:
STATUS: ARCHIVED
PHONE:

VOLUNTARY REMEDIATION PROGRAM INFORMATION

VRP STATUS 1: No Longer Tracked
VRP STATUS 2: Await RP Action
PROPERTY SIZE(ACRES): 7
VRP ELIGIBILITY DATE:

PARTICIPANT INFORMATION

PARTICIPANT NAME: Safeway Inc.
POINT OF CONTACT: Renee Montgomery
ADDRESS: 4551 Forbes Boulevard
Lanham MD 20706

NOTES: SCR reviewed 15 Nov 00. Site may be purchased by Safeway and razed to facilitate new grocery store. Dry cleaner presently contruibuting to contamination. Shell station upgradient from dry cleaner has LUST and is recorded with DEQ. DEQ to close the LUST site. PHC plume has migrated beneath dry cleaner site. Awaiting formal application for RP. Natural attenuation appears to be the method of remediation. Meeting held 1 Dec 00 to discuss procedural requirements and stratagy for entry into VRP.

Environmental FirstSearch
Site Detail Report

Target Property: 1609 GREAT FALLS ST
MC LEAN VA 22101

JOB: 07-9091

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 10 **DIST/DIR:** 0.41 NW **MAP ID:** 4

NAME: MCLEAN POLICE STATION
ADDRESS: 1437 BALLS HILL RD
MCLEAN VA 22101
CONTACT:

REV: 11/15/06
ID1: 20003139
ID2: 20003139
STATUS: CLOSED
PHONE:

DATE: 03-Sep-1999
and **STATUS:** Closed

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 6 **DIST/DIR:** 0.45 NW **MAP ID:** 3

NAME: LANGLEY SCHOOL
ADDRESS: 1411 BALLS HILL RD
MCLEAN VA 22101
CONTACT:

REV: 11/15/06
ID1: 92-0380
ID2: 19920380
STATUS: CLOSED
PHONE:

DATE: 23-Aug-1991
and **STATUS:** Closed

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 5 **DIST/DIR:** 0.45 NW **MAP ID:** 3

NAME: LANGLEY SCHOOL
ADDRESS: 1411 BALLS HILL RD
MCLEAN VA 22101
FAIRFAX COUNTY
CONTACT:

REV: 11/15/06
ID1: 20013274
ID2: 20013274
STATUS: CLOSED
PHONE:

DATE: 23-May-2001
and **STATUS:** Closed

Environmental FirstSearch
Site Detail Report

Target Property: 1609 GREAT FALLS ST
MC LEAN VA 22101

JOB: 07-9091

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 14 **DIST/DIR:** NON GC **MAP ID:**

NAME: U S ARMY MICROWAVE TOWER FACILITY
ADDRESS: TYSONS CORNER
MCLEAN VA 22102
CONTACT:

REV: 11/15/06
ID1: 98-3583
ID2: 19983583
STATUS: CLOSED
PHONE:

DATE: 20-Oct-1997
and **STATUS:** Closed

Environmental FirstSearch Descriptions

NPL: ***EPA*** NATIONAL PRIORITY LIST - Database of confirmed and proposed Superfund sites.

NPL Delisted: ***EPA*** NATIONAL PRIORITY LIST Subset - Database of delisted Superfund sites.

CERCLIS: ***EPA*** COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION AND LIABILITY INFORMATION SYSTEM - Database of current and potential Superfund sites currently or previously under investigation.

NFRAP: ***EPA*** COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION AND LIABILITY INFORMATION SYSTEM ARCHIVED SITES - database of Archive designated CERCLA sites that, to the best of EPA's knowledge, assessment has been completed and has determined no further steps will be taken to list this site on the National Priorities List (NPL). This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

RCRA COR ACT: ***EPA*** RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM SITES - Database of RCRA facilities with reported violations and subject to corrective actions.

RCRA TSD: ***EPA*** RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM TREATMENT, STORAGE, and DISPOSAL FACILITIES. - Database of facilities licensed to store, treat and dispose of hazardous waste materials.

RCRA GEN: ***EPA*** RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM SITES - Database of facilities that generate or transport hazardous waste or meet other RCRA requirements.
LGN - Large Quantity Generators
SGN - Small Quantity Generators
VGN – Conditionally Exempt Generator.
Included are RAATS (RCRA Administrative Action Tracking System) and CMEL (Compliance Monitoring & Enforcement List) facilities.

Federal IC / EC: ***EPA*** BROWNFIELD MANAGEMENT SYSTEM (BMS) - database designed to assist EPA in collecting, tracking, and updating information, as well as reporting on the major activities and accomplishments of the various Brownfield grant Programs.
FEDERAL ENGINEERING AND INSTITUTIONAL CONTROLS- Superfund sites that have either an engineering or an institutional control. The data includes the control and the media contaminated.

ERNS: ***EPA/NRC*** EMERGENCY RESPONSE NOTIFICATION SYSTEM - Database of emergency response actions. Data since January 2001 has been received from the National Response System database as the EPA no longer maintains this data.

Tribal Lands: ***DOI/BIA*** INDIAN LANDS OF THE UNITED STATES - Database of areas with boundaries established by treaty, statute, and (or) executive or court order, recognized by the Federal Government as territory in which American Indian tribes have primary governmental authority. The Indian Lands of the United States map layer shows areas of 640 acres or more, administered by the Bureau of Indian Affairs. Included are Federally-administered lands within a reservation which may or may not be considered part of the reservation.

State/Tribal Sites: ***VA DEQ*** VOLUNTARY REMEDIATION PROGRAM (VRP) - The Voluntary Remediation Program Database

State/Tribal SWL: ***VA DEQ*** DATABASE OF SOLID WASTE MANAGEMENT FACILITIES - Permitted landfill database

State/Tribal LUST: ***VA DEQ*** DATABASE OF PETROLEUM RELEASE SITES - Releases of petroleum and/or regulated substances into the environment

State/Tribal UST/AST: ***VA DEQ*** DATABASE OF REGISTERED PETROLEUM STORAGE TANK - Database of registered petroleum storage tanks

State/Tribal IC: ***VA DEQ*** VRP SITES WITH INSTITUTIONAL CONTROLS - This database is made up of sites in the Voluntary Remediation Program that have Institutional Controls.

State/Tribal VCP: ***VA DEQ*** VOLUNTARY REMEDIATION PROGRAM (VRP) - The Voluntary Remediation Program Database

State/Tribal Brownfields: ***VA DEQ/EPA*** VRP SITES WITH INSTITUTIONAL CONTROLS - This database is made up of sites in the Voluntary Remediation Program that have Institutional Controls.
Brownfields Management System (BMS) is an analytical database designed to assist EPA in collecting, tracking, and updating information, as well as reporting on the major activities and accomplishments of the various Brownfield grant Programs.

RADON: ***NTIS*** NATIONAL RADON DATABASE - EPA radon data from 1990-1991 national radon project collected for a variety of zip codes across the United States.

Environmental FirstSearch Database Sources

NPL: ***EPA*** Environmental Protection Agency

Updated quarterly

NPL Delisted: ***EPA*** Environmental Protection Agency

Updated quarterly

CERCLIS: ***EPA*** Environmental Protection Agency

Updated quarterly

NFRAP: ***EPA*** Environmental Protection Agency.

Updated quarterly

RCRA COR ACT: ***EPA*** Environmental Protection Agency.

Updated quarterly

RCRA TSD: ***EPA*** Environmental Protection Agency.

Updated quarterly

RCRA GEN: ***EPA*** Environmental Protection Agency.

Updated quarterly

Federal IC / EC: ***EPA*** Environmental Protection Agency

Updated quarterly

ERNS: ***EPA/NRC*** Environmental Protection Agency

Updated semi-annually

Tribal Lands: ***DOI/BIA*** United States Department of the Interior

Updated annually

State/Tribal Sites: ***VA DEQ*** Virginia Department of Environmental Quality Voluntary Remediation Program

Updated annually

State/Tribal SWL: ***VA DEQ*** Virginia Department of Environmental Quality Waste Management Board

Updated annually

State/Tribal LUST: ***VA DEQ*** Virginia Department of Environmental Quality Petroleum Storage Tank Program

Updated semi-annually

State/Tribal UST/AST: ***VA DEQ*** Virginia Department of Environmental Quality Petroleum Storage Tank Program

Updated semi-annually

State/Tribal IC: ***VA DEQ*** Virginia Department of Environmental Quality Voluntary Remediation Program

Updated annually

State/Tribal VCP: ***VA DEQ*** Virginia Department of Environmental Quality Voluntary Remediation Program

Updated annually

State/Tribal Brownfields: ***VA DEQ/EPA*** Virginia Department of Environmental Quality Voluntary Remediation Program

Updated annually

RADON: ***NTIS*** Environmental Protection Agency, National Technical Information Services

Updated periodically

Environmental FirstSearch
Street Name Report for Streets within .25 Mile(s) of Target Property

Target Property: 1609 GREAT FALLS ST
MC LEAN VA 22101

JOB: 07-9091

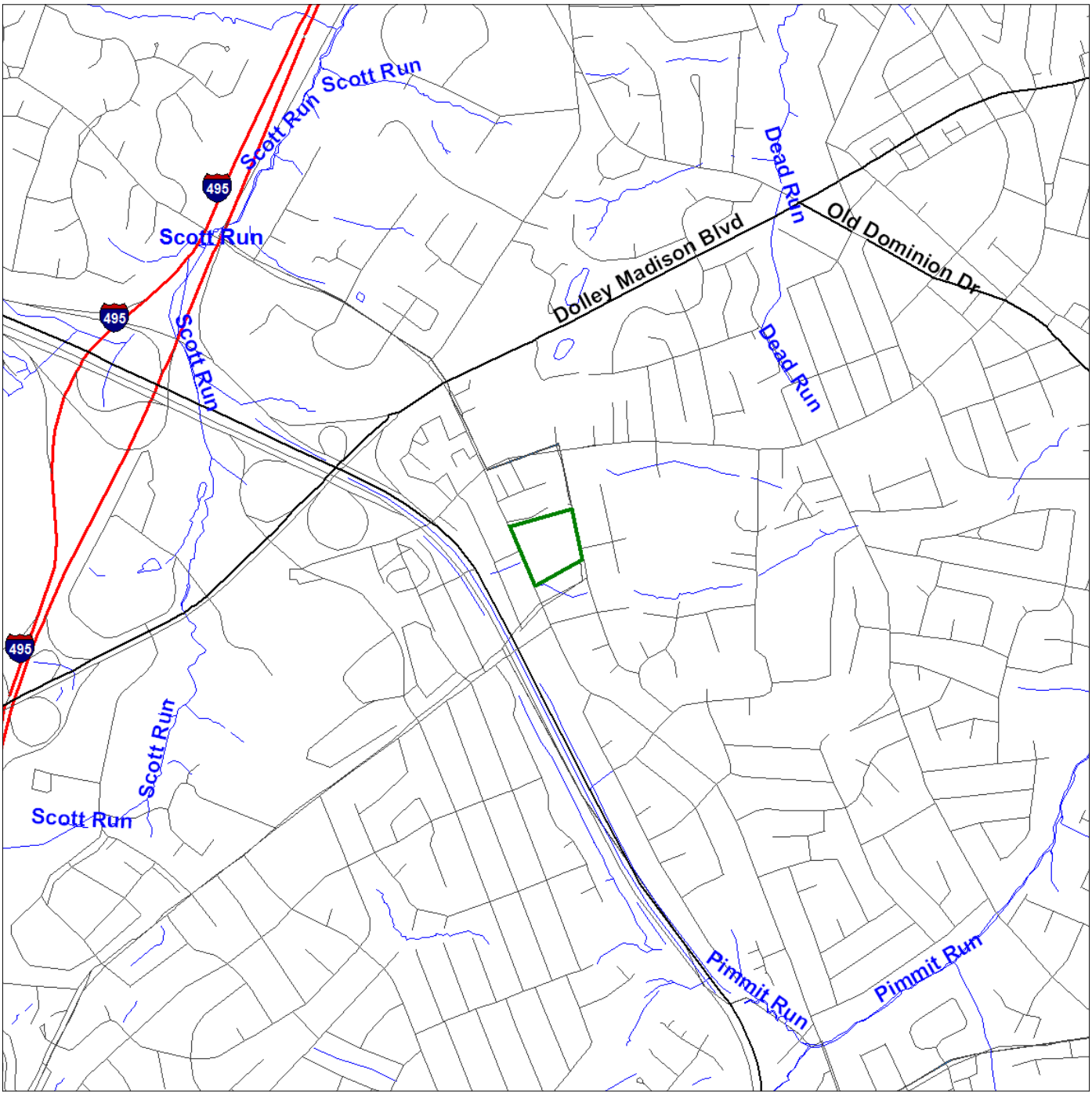
Street Name	Dist/Dir	Street Name	Dist/Dir
Aynsley Ln	0.16 NW		
Bayside Ct	0.18 SE		
Chain Bridge Ct	0.19 NE		
Chain Bridge Rd	0.12 NW		
Davis Ct	0.09 SE		
Eldorado St	0.22 NW		
Evers Dr	0.00 --		
Glenhead Ct	0.21 SE		
Great Falls St	0.00 --		
Hallcrest Dr	0.13 NW		
Heights Ct	0.23 SE		
Hunting Ave	0.06 SW		
Lasalle Ave	0.17 SW		
Lynnwood St	0.12 NW		
Magarity Rd	0.04 SE		
Mary Ellen Ct	0.07 NE		
McLean Commons Ct	0.06 NW		
McLean Commons Ln	0.05 NW		
McLean Corner Ln	0.06 NW		
Montcalm Dr	0.12 NW		
Natalie Joy Ln	0.25 NW		
Nathaniel Ln	0.00 --		
Olney Rd	0.18 SW		
Pimmit Dr	0.24 SW		
Seneca Ave	0.23 SW		
Vistas Ln	0.01 NW		
Warner Ave	0.22 SE		
Washington Dulles Ac	0.09 SW		
Wasp Ln	0.23 NE		
Westbury Rd	0.17 SE		
Westwind Way	0.24 SW		

Environmental FirstSearch

1 Mile Radius from Area

ASTM Map: NPL, RCRACOR, STATE Sites

1609 GREAT FALLS ST, MC LEAN VA 22101



Source: 2002 U.S. Census TIGER Files

Area Polygon .....

Identified Site, Multiple Sites, Receptor .....

NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste

Triballand.....

Railroads .....

Environmental FirstSearch

.5 Mile Radius from Area

ASTM Map: CERCLIS, RCRATSD, LUST, SWL

1609 GREAT FALLS ST, MC LEAN VA 22101

Source: 2002 U.S. Census TIGER Files

Area Polygon .....

Identified Site, Multiple Sites, Receptor .....

NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste

Triballand.....

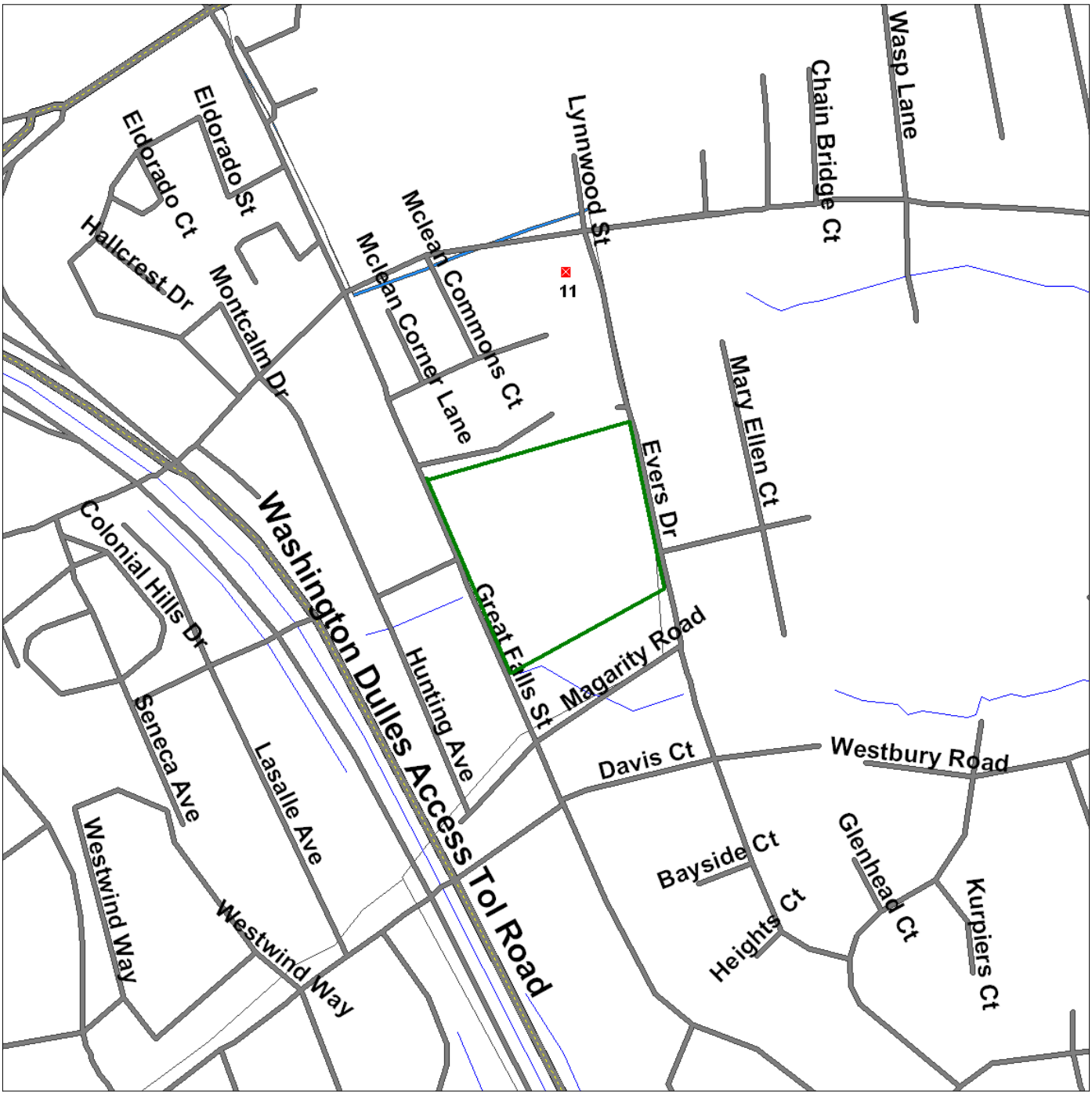
Railroads .....

Environmental FirstSearch

.25 Mile Radius from Area

ASTM Map: RCRAGEN, ERNS, UST

1609 GREAT FALLS ST, MC LEAN VA 22101



Source: 2002 U.S. Census TIGER Files

Area Polygon .....

Identified Site, Multiple Sites, Receptor .....

NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste

Triballand.....

Railroads .....

Environmental FirstSearch

.25 Mile Radius from Area

Non-ASTM Map: No Sites Found

1609 GREAT FALLS ST, MC LEAN VA 22101

Source: 2002 U.S. Census TIGER Files

Area Polygon .....

Identified Site, Multiple Sites, Receptor .....

NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste

Triballand.....

National Historic Sites and Landmark Sites .....

Railroads .....

Appendix K

FOIA Responses

County of Fairfax, Virginia

To protect and enrich the quality of life for the people, neighborhoods and diverse communities of Fairfax County

08/14/2007

ECC
43045 JOHN MOSBY HWY
CHANTILLY VA 20152
Attention MICHELLE D. HUSTON

Received: 8/6/2007

Research Number: 2715

Project Number: 07-9091

We have completed our research regarding the specific address(es) listed below. The results are provided according to the type of information requested. Some Fire Prevention files are available from the initiation of the address to the present, while others contain only the most recent three years.

Our research located pertinent records, which have been copied and attached for your review. Our findings are limited to information currently available from our Fire Prevention files.

Fire and Rescue Incident(s) have occurred at the address(es) you requested, and the incident numbers are provided below. The first four digits of the number are the year the incident occurred, and the next three digits are the Julian date. Incident reports are available only for occurrences from 1987 to the present, at a rate of $5.00 per report. Should you desire a copy of an incident report, send a written request with the incident number(s) and a check payable to County of Fairfax:

Fairfax County Fire and Rescue
Systems Management Branch
4100 Chain Bridge Road, 5th Floor
Fairfax, Virginia 22030

Please be aware that the information yielded by our research is not conclusive and does not preclude the possibility that hazardous materials have been used on the property in question. Should you need additional information regarding your inquiry, please contact the Revenue and Records Branch at (703) 246-4803.

Sincerely,

Celina Marrero

Celina Marrero
Revenue and Records Branch
Fire Prevention Division

County of Fairfax, Virginia

To protect and enrich the quality of life for the people, neighborhoods and diverse communities of Fairfax County

Addresses Requested

ADDRESSES REQUESTED		
Address/Location	Suite	Business Name
1609 GREAT FALLS STREET		

Incident Number and Descriptions

Incident Number	Incident Number Description
1980071420284	Gas Leak Outside Building
19941150611	Flammable Spill/Leak-No Fire
19961001197	Hazardous Condition-Other(Includes any CO Incident)
19962540585	Hazardous Condition-Other(Includes any CO Incident)
20041241607	Flammable Spill/Leak-No Fire

FAIRFAX COUNTY, VIRGINIA
REVENUE AND RECORDS
MEMORANDUM
08/06/2007

Research Number: 2715

To: Inspections / Testing / Retesting / Hazmat / Plans Review/Investigations

From: Margaret A. Carroll, Supervisor
Revenue and Records Branch

Subject: FOIA Research Request

We are requesting copies of pertinent records for the following address(es). See the attached FOIA Request for the specific information being requested.

Check One:

☐ No Records Found ☐ See Attached Records

This form and copies of any pertinent records must be returned within 2 days of date requested

---

** Supervisor or Person Conducting Research In Their Branch Must Print Name, Sign and Date

Laura N. Cosner Laura N. Cosner 8-6-07

Print – Sign - Date

ADDRESSES REQUESTED		
Address/Location	Suite	Business Name
1609 GREAT FALLS STREET		

FAIRFAX COUNTY FIRE & RESCUE DEPARTMENT
FIRE PREVENTION DIVISION
HAZARDOUS MATERIALS INVESTIGATIVE SERVICES SECTION

4100 CHAIN BRIDGE ROAD FAIRFAX, VA 22030

703-246-4386

COMPLAINT RECORD SUMMARY

COMP NUMBER: 2004HM0146 **LOCATION:** 1609 Great Falls ST

Fx Co Inc Num: 20041241607 **Tax Map No:** 030-3- -01- -0042- ☐ **BLAST**

Comp Date: 5/3/2004 **Comp Time:** 18:00 **Incident Type:** Product Release - Petroleum

Incident Desc: Diesel fuel release from a Fast Tran bus in parking lot area.

Source:

Taken By: Mike reilly **FM Number:** FM402 **FM Name:** Reilly

Complaint Status: Open **Complaint Closed:**

Investigation Open: **Investigation Closed:**

Short-term OS Open: **Short-term OS Closed:**

Long-term OS Open: **Long-term OS Closed:**

COMPLAINANT INFORMATION:

Name: Captain Ruwe - Rescue 401 **Contact Name:** Same as above

Address: 1455 Laughlin Avenue **Home:**

McLean VA 22101- **Work:** (703) 356-6671

RESPONSIBLE PARTY:

RP Name: **Contact Name:**

Address: **RP Tele1:**

RP Tele2:

OWNER INFORMATION:

Owner:

Address: **Owner Tele1:**

Owner Tele2:

Comments:

CONTRACTOR:

Name: **Contact:**

Address: **Tele1:**

Tele2:

COMPLAINT RECORD SUMMARY

COMP NUMBER: 2004HM0146 **LOCATION: 1609 Great Falls ST**

Comments:

PRODUCT:

Product Name:

CAS Number: **DOT Class:** **UNID:**

Total Quantity: **Quantity Released:** **Quantity Recovered:**

Supplier Name:

Contact: **Tele:**

Manufacturer: **Contact:**

Address: **Tele:**

Comments:

Container Type: **Container Serial Number:**

Container Size:

Container Info:

Investigator's Report(s):

Activity Date: **Investigator:**

Start Date: **Start Time:**

End Date: **End Time:**

Property Desc:

Facility Type:

Body of Water:

Total Injuries: **Evacuation:** No

Total Fatalities: **Shelter in Place:** No

_____ Monday, August 06, 2007

Investigator's Signature

FAIRFAX COUNTY, VIRGINIA
REVENUE AND RECORDS
MEMORANDUM
08/06/2007

Research Number: 2715

To: Inspections / Testing / Retesting / Hazmat / Plans Review/Investigations

From: Margaret A. Carroll, Supervisor
Revenue and Records Branch

Subject: FOIA Research Request

We are requesting copies of pertinent records for the following address(es). See the attached FOIA Request for the specific information being requested.

Check One:

☒ No Records Found ☐ See Attached Records

This form and copies of any pertinent records must be returned within 2 days of date requested

---

** Supervisor or Person Conducting Research In Their Branch Must Print Name, Sign and Date

George Hollingsworth

Print – Sign - Date 8/14/07

ADDRESSES REQUESTED		
Address/Location	Suite	Business Name
1609 GREAT FALLS STREET		

Job #'s 07-9089 + 07-9091

County of Fairfax, Virginia

To protect and enrich the quality of life for the people, neighborhoods and diverse communities of Fairfax County

August 7, 2007

Michelle D. Huston
ECC Inc
43045 John Mosby Highway
Chantilly, VA 20152

RE: **NOTICE OF REQUIRED PAYMENT** pursuant to the Virginia Freedom of Information Act (VFOIA), Va. Code ∋ 2.2-3700, et seq.

SUBJECT: 1609 Great Falls St and 7500 Fullerton Road

Dear Michelle D. Huston:

We received your request for information concerning the subject location in Fairfax County. Pursuant to Virginia Code ∋ 2.2-3704, government agencies may charge the recipients of information for costs incurred. It has been determined that it costs this agency $32 per hour to respond to this VFOIA requests, which is assessed in one-tenth hour increments. If a search finds no information within the scope of your request, you will be charged accordingly for the time required to make this determination.

No records were located on the referenced property. The charge for the research time and responding to your request is **$7.00**. Please make checks payable to "Fairfax County Health Department" and remit payment to Fairfax County Health Department, Division of Environmental Health, 10777 Main Street, Suite #203, Fairfax VA 22030. Payment is due within 30 days from the date of this letter.

If you have any questions please call me on (703) 246-2444.

Sincerely,

Shrimankar Deepa

Deepa Shrimankar
Administrative Assistant III

Fairfax County Health Department
Division of Environmental Health
Community Health and Safety Section
10777 Main Street, Suite 102, Fairfax, VA 22030
Phone: 703-246-2300 TTY: 711 Fax: 703-385-9568
www.fairfaxcounty.gov/hd

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION III
1650 Arch Street
Philadelphia, Pennsylvania 19103-2029

08/17/07

SUBJECT: 1609 Great Falls Street Property

FROM: Helen DuTeau, Chief
Community Involvement and Outreach Branch (3HS52)

2007

TO: Richard Van Holt, FOIA Oficer (3CG00)

DATE REQUEST RECEIVED: 08/09/07
REQUEST ID NUMBER: 03-RIN-01294-07
(ESTIMATED) COST
ERNS PRINTOUTS OF: zip code 22101

This information is provided in response to the above Freedom of Information Act request regarding 1609 Great Falls Street Property located in McLean, VA. CERCLIS does not have any information in response to the above site location. However enclosed is a printout of known, alleged, or potential hazardous waste sites listed in the Emergency Response Notification System (ERNS) report on zip code 22101.

It should be noted that the ERNS system contains only those potential hazardous waste sites that have been brought to the attention of the Environmental Protection Agency prior to the last update. We cannot claim that it contains all the potential hazardous waste sites that exist. Therefore, although a certain property or area is not currently listed in ERNS, this is NOT a guarantee that a hazardous waste problem does not exist.

You may appeal this response to the National Freedom of Information Officer, U.S. EPA, Records, FOIA and Privacy Branch, 1200 Pennsylvania Avenue, NW (2822T), Washington, DC 20460, Fax: (202) 566-2147, E-mail: hq.foia @epa.gov. The appeal must be made in writing, and it must be submitted no later than 30 calendar days from the date of this letter. The Agency will not consider appeals received after the 30 calendar day limit. The appeal letter should include the RIN listed above. For quickest possible handling, the appeal letter and its envelope should be marked "Freedom of Information Act Appeal."

If you have any questions, contact Cherese Peters, Environmental Protection Assistant at 215-814-3154.

Enclosure

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION III
1650 Arch Street
Philadelphia, Pennsylvania 19103-2029

Michelle Huston
Environmental Scientist
ECC
43045 John Mosby Highway
Chantilly, Virginia 20152

AUG 21 2007

Re: 1609 Great Falls Street Property
Freedom of Information Act Request: #03-RIN-01294-07

Dear Ms. Huston:

In response to the above-referenced Freedom of Information Act Request, dated August 1, 2007 and August 9, 2007, please be advised that the RCRA Program, the Toxics Programs & Enforcement Branch, and the Pesticides/Asbestos Programs & Enforcement Branch, Waste & Chemicals Management Division, found no information responsive to your request.

This is not a denial. If you consider this response to be a denial, you may appeal it by addressing your written appeal to the U.S. Environmental Protection Agency, Office of Environmental Information, Records, FOIA and Privacy Branch, 1200 Pennsylvania Avenue, NW (2822T), Washington, DC 20460, no later than thirty calendar days from the date of this letter.

If you have any questions, feel free to contact Christina Yannone, a member of my staff, at (215) 814-3349.

Sincerely,

Jeffrey A. Pike
Senior Program Manager
Waste & Chemicals Management Division

cc: R. Van Holt (3CG00)

Printed on 100% recycled/recyclable paper with 100% post-consumer fiber and process chlorine free.
Customer Service Hotline: 1-800-438-2474

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION III
1650 Arch Street
Philadelphia, Pennsylvania 19103-2029

Enclosed please find report(s) containing the data you requested from the Emergency Response Notification System (ERNS)

The data includes the notification for:

03-RIN-01294-07

Following are KEY CODES necessary to interpret some of the fields on your report:

MEDIUM AFFECTED:	A=AIR, L=LAND, W=WATER, G=GROUNDWATER, F=WITHIN FACILITY, O=OTHER, U=UNKNOWN
SOURCE:	A=AIR TRANSPORT, F=FIXED FACILITY, H=HIGHWAY, V=VESSEL, O=OFFSHORE, P=PIPELINE, R=RAILWAY, T=ABOVE GROUND STORAGE TANK, S=UNDERGROUND STORAGE TANK, U=UNKNOWN, X=OTHER
CAUSE:	D=DUMPING, E=OPERATIONAL ERROR, F=EQUIPMENT FAILURE, N=NATURAL PHENOMENON, T=TRANSPORTATION ACCIDENT, O=OTHER, U=UNKNOWN

For any problems and/or questions, please notify:
Linda Marzulli at 215-814-3256

PLEASE NOTE THAT THIS IS AN INITIAL NOTIFICATION DATA ONLY AND MAY BE SUBJECT TO VERIFICATION.

U.S. Environmental Protection Agency
Region III, Philadelphia PA

***** Please note that this is initial notification data and may be subject to verification. *****

Regional Case Number	Potenial Responsible Party	Spilled Material	Quantity	Spill Date
VA94284	UNKNOWN	1) OIL, MISC: MOTOR 2) GASOLINE: AUTOMOTIVE (UNLEADED) 3) ETHYLENE GLYCOL	0 Unknown 0 U Unknown 0 U Unknown	4/13/1994
NRC NUMBER 234736	**Incident Location** 1705 GREAT FALLS ST. MCLEAN VA 22101 **COUNTY:** FAIRFAX		Medium Affected W	
SOURCE H	**CAUSE** F		WATERWAY STORM SEWERS	
VA990113	PETRO-SHREVE FUEL OIL	1) OIL, FUEL: NO. 2 2) 3)	1000 Gallons 0 0	1/6/1999
NRC NUMBER 469791	**Incident Location** 1137 CREST LANE MCCLEAN VA 22101 **COUNTY:** FAIRFAX		Medium Affected L	
SOURCE F	**CAUSE** F		WATERWAY	
VA990113	PETRO-SHREVE FUEL OIL	1) OIL, FUEL: NO. 2 2) 3)	1000 Gallons 0 0	1/6/1999
NRC NUMBER 469791	**Incident Location** 1137 CREST LANE MCCLEAN VA 22101 **COUNTY:** FAIRFAX		Medium Affected L	
SOURCE F	**CAUSE** F		WATERWAY	

U.S. Environmental Protection Agency
Region III, Philadelphia PA

Please Note: This information is initial notification data and may be subject to verification.

Incident Notification No.: 575145 **Incident Type:** FIXED

Incident Date: 08/01/2001 **Incident Cause:** OTHER

Incident Location

MCLEAN CENTRAL PARK
1468 DOLLY MADISON

City*: MCLEAN
ZIP: 22101 **State:** VA
County: FAIRFAX

Affected Medium

Medium: WATER **Waterway:** DEAD RUN
Tributary to: POTOMAC RIVER
Additional Medium Info: DEAD RUN

* *Nearest* city to incident location is given. Incident may not have occurred within city borders.

Spilled Material: UNT PAINT **Quantity:** **Units:** 0.00UNKNOWN A

Potential Response Party

First Name: CARL **Company:** SERTA PRO PAINTERS
Last Name: COCKRUM **Type:** PRIVATE ENTERP

Incident Notification No.: 713230 **Incident Type:** MOBILE

Incident Date: 02/12/2004 **Incident Cause:** OPERATOR ERROR

Incident Location

123 & 193

City*: LANGLEY
ZIP: 22101 **State:** VA
County: FAIRFAX

Affected Medium

Medium: LAND **Waterway:**
Tributary to:
Additional Medium Info:

* *Nearest* city to incident location is given. Incident may not have occurred within city borders.

Spilled Material: OIL, FUEL: NO. 2-D **Quantity:** **Units:**

Potential Response Party

First Name: CRAMER **Company:** CENTRAL INTEL AGENCY (CIA)
Last Name: GILMORE **Type:** FEDERAL GOVER

County of Fairfax, Virginia

To protect and enrich the quality of life for the people, neighborhoods and diverse communities of Fairfax County

8/6/2007

ECC
43045 JOHN MOSBY HWY Suite:
CHANTILLY VA 20152
Attention MICHELLE D. HUSTON

Fax: (703) 327-2777

Research Number: 2715

Project Number: 07-9091

Dear MICHELLE D. HUSTON

We received your Freedom of Information Act (FOIA) request on 8/6/2007, for information regarding the address(es) listed below. Please return this signed agreement at your earliest convenience. Our fax # is 703-246-4872. If you choose NOT to proceed with your FOIA request, you must contact us to cancel it.

Comments or Questions Contact:
Celina Marrero 703-246-4803

STATEMENT OF AGREEMENT

In requesting information regarding the address(es) listed below, I (Print) Michelle Huston, agree to pay a research fee, at the rate of $20.00 per hour, to cover the expense of research and retrieval of any pertinent records. If any additional fees may be incurred, such as the copying of large documents, etc, I understand that I will be notified for approval first. I understand that completion of this request is expected to take approximately five working days from receipt of the request, and I agree to this time frame. If unforeseen problems arise, I will be contacted immediately of any delays in fulfilling this request.

Upon completion of this research, I will be billed for the appropriate amount due. Payment is due within 30 days of billing date.

Signed: Michelle D Huston ECC, Inc.

ADDRESSES REQUESTED		
Address/Location	Suite	Business Name
1609 GREAT FALLS STREET		