# SAINT PAUL PUBLIC SCHOOLS

## Six-Month Periodic Surveillance Report for Brown & Bigelow Leased Space

**Located at:** 345 Plato Blvd. E
Saint Paul, MN 55107

**Conducted On:** 2/13/2014
**Conducted By:** Michael Altermatt

## Key

| % of Asbestos | | EPA Assessment Category | Response Action |
|---|---|---|---|
| CH | Chrysotile | 1 = Damaged or significantly damaged TSI ACM. | A = Cleanup ACM debris. |
| AM | Amosite | 2 = Damaged friable surfacing ACM. | B = Encapsulate slight damage on TSI. |
| CR | Crocidolite | 3 = Significantly damaged friable surfacing ACM. | C = Patch TSI and/or repair ACM cover. |
| ACT | Actinolite | 4 = Damaged or significantly damaged friable miscellaneous ACM. | D = Enclose or protect accessible sections with protective barrier. |
| TR | Tremolite | 5 = ACBM with potential for damage. | E = Remove section of damaged ACM. |
| ANT | Anthophyllite | 6 = ACBM with potential for significant damage. | F = Remove ACM and replace with non-ACM. |
| Assumed | Suspect materials that have not been tested | 7 = Remaining friable ACBM or friable suspect ACBM. | G = Isolate area until repaired/removed. |
| None Detected | Materials that have been tested and have been found to not contain asbestos. | | H = Encapsulate slight damage. |
| NSM | Nonsuspect material | | I = Remove and replace damaged or loose tile section(s). |
| NEW | Material installed since original AHERA inspection (1988/ 1989). Tracked for clients' benefit for inventory purposes. | | J = Monitor condition of material(s). |

| IEA Event No. | IEA Material Type | | Location | Estimated Amount Total | Estimated Damage Total | Friability | % of Asbestos | EPA Assess. Category | Response Action |
|---|---|---|---|---|---|---|---|---|---|
| 1 CAD# | I3A | 2' x 4' Ceiling Tile<br>Sparse Widthwise Fissures & Pin Holes<br>Comments: | THROUGHOUT SPACE | 9000 Sq. Ft. | | Sample # 110211MV-01 | NONE DETECTED | | |
| 2 CAD# | I3D | 2' x 4' Ceiling Tile<br>Large Grubs, Pockmarks & Pin Holes<br>Comments: | THROUGHOUT SPACE | 3000 Sq. Ft. | | Sample # 110211MV-02 | NONE DETECTED | | |
| 3 CAD# | I3E | 2' x 4' Ceiling Tile<br>Small Widthwise Fissures & Pin Holes<br>Comments: | THROUGHOUT SPACE | 1500 Sq. Ft. | | Sample # 110211MV-03 | NONE DETECTED | | |
| 4 CAD# | Q0D | Carpet Adhesive<br>Gray/Purple Berber Carpet<br>Comments: | THROUGHOUT SPACE | 11000 Sq. Ft. | | Sample # 110211MV-04 | NONE DETECTED | | |
| 5 CAD# | R0A | Baseboard/Mopboard Adhesive<br>4" Black Baseboard<br>Comments: | THROUGHOUT SPACE | 500 Sq. Ft. | | Sample # 110211MV-05 | NONE DETECTED | | |
| 6 CAD# | N0A | Drywall/Joint Compound<br>Comments: | THROUGHOUT SPACE | 10000 Sq. Ft. | | Sample # 110211MV-06 | NONE DETECTED | | |

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| IEA Event No. | IEA Material Type | | Location | Estimated Amount Total | Estimated Damage Total | Friability | % of Asbestos | EPA Assess. Category | Response Action |
|---|---|---|---|---|---|---|---|---|---|
| 7 CAD# | X0A | Miscellaneous Material<br>White Duct Seam Tape<br>Comments: | THROUGHOUT BUILDING | 500 Sq. Ft. | | Sample # 110211MV-15 | NONE DETECTED | | |
| 8 CAD# | Q0A | Carpet Adhesive<br>Tan Berber Carpet<br>Comments: | RECEPTION & DIRECTOR'S OFFICE | 500 Sq. Ft. | | Sample # 110211MV-07 | NONE DETECTED | | |
| 9 CAD# | Q0B | Carpet Adhesive<br>Dark Blue Berber Carpet<br>Comments: | SUN ROOM | 200 Sq. Ft. | | Sample # 110211MV-08 | NONE DETECTED | | |
| 10 CAD# | I3B | 2' x 4' Ceiling Tile<br>2' x 2' Look Grubs & Pin Holes<br>Comments: | CAFETERIA | 1300 Sq. Ft. | | Sample # 110211MV-09 | NONE DETECTED | | |
| 11 CAD# | K2B | 12" x 12" Vinyl Floor Tile & Mastic<br>Tan<br>Comments: UNDER CARPET. ALSO IN ADJACENT STORAGE ROOM. | CAFETERIA | 1300 Sq. Ft. | 0 Sq. Ft. | N<br>Sample # 110211MV-10 | 5 CH (MASTIC ONLY) | 5 | |
| 12 CAD# | Q0C | Carpet Adhesive<br>Light Tan/Green Berber Carpet<br>Comments: | CAFETERIA | 1300 Sq. Ft. | | Sample # 110211MV-10 | NONE DETECTED | | |
| 13 CAD# | I3C | 2' x 4' Ceiling Tile<br>Vinyl-Coated Sheetrock<br>Comments: | STORAGE ROOM #1 BY CAFETERIA | 1000 Sq. Ft. | | Sample # | NSM | | |
| 14 CAD# | K2A | 12" x 12" Vinyl Floor Tile & Mastic<br>Tan w/Light Tan & Brown Swirls<br>Comments: ALSO WEST UTILITY CLOSET BY MEN'S RESTROOM. | HALLWAY NORTH OF CAFETERIA | 300 Sq. Ft. | | Sample # 110211MV-11 | NONE DETECTED | | |
| 15 CAD# | I2A | 2' x 2' Acoustical Ceiling Tile<br>Glacial w/Revealed Edge<br>Comments: | HALLWAY NORTH OF CAFETERIA | 200 Sq. Ft. | | Sample # 110211MV-12 | NONE DETECTED | | |
| 16 CAD# | R0B | Baseboard/Mopboard Adhesive<br>4" Brown Baseboard<br>Comments: | HALLWAY NORTH OF CAFETERIA | 10 Sq. Ft. | | Sample # 110211MV-13 | NONE DETECTED | | |
| 17 CAD# | I3F | 2' x 4' Ceiling Tile<br>Small Pockmarks & Pin Holes<br>Comments: | MEN'S & WOMEN'S RESTROOMS WEST | 500 Sq. Ft. | | Sample # 110211MV-14 | NONE DETECTED | | |