

Chart B - Assessment of Asbestos-Containing Building Materials (ACBM)

All asbestos-containing events listed here are to be inspected during each six-month periodic surveillance for changes in condition. The Institute for Environmental assessment (IEA) highly recommends an in-depth "front end" inspection prior to any general renovation or remodeling to determine if those activities may disrupt building materials that may involve existing or undiscovered asbestos. Potentially inaccessible or exempt asbestos-containing materials not included in this plan may include: adhesives, caulking, putty, woven blankets, curtains, gloves and gaskets, electrical wiring insulation and heat shields above lights, paints and coatings, roofing felts, flashings and shingles, and mineral core fire doors.

Damaged materials which require corrective action to reduce a potential hazard are indicated on Chart A. All non-damaged ACBM identified in Chart B should be monitored through scheduled inspections and removed prior to renovation or demolition activities, or when their condition deteriorates.

District administration will direct another formal inspection by a federally-certified inspector within three (3) years, and will maintain an on-going file for each building. Specific recommendations on how to manage the different types of Asbestos-containing material are identified in the Asbestos Management Plan.

PLEASE NOTE: Based on EPA recommendations, materials analyzed utilizing PLM and found to contain between 0% and 10% should be assumed asbestos containing unless building owner wishes the laboratory to utilize "point counting." For samples analyzed prior to 1994 containing 1% or less (trace) of asbestos, resampling utilizing the 1993 EPA Test Method or point counting is strongly recommended for purposes of demolition or renovation before treating these materials as non-asbestos containing. Contact your local IEA office for questions or additional information.

EPA ASSESSMENT CATEGORIES:	1 = Damaged or significantly damaged TSI ACM	5 = ACBM with potential for damage
	2 = Damaged friable surfacing ACM	6 = ACBM with potential for significant damage
	3 = Significantly damaged friable surfacing ACM	7 = Remaining friable ACBM or friable suspect ACBM
	4 = Damaged or significantly damaged friable miscellaneous ACM	

IEA Event No.	Material Type	Material Description/Id	Location	Estimated Amount Total	Friability	% of Asbestos	EPA Assess Category
3 CAD #:	X1A	Miscellaneous Material 6" Red Quarry Tile	THROUGHOUT BUILDING	1100 Sq Ft	N	ASSUMED	5
Comments: BUILDING EXITS, KITCHEN.					Sample #:		
4 CAD #:	X1B	Miscellaneous Material 1" Yellow Ceramic Floor Tile System	THROUGHOUT BUILDING	550 Sq Ft	N	ASSUMED	5
Comments: IN RESTROOMS.					Sample #:		
5 CAD #:	X1C	Miscellaneous Material 1" Blue Ceramic Floor Tile System	THROUGHOUT BUILDING	400 Sq Ft	N	ASSUMED	5
Comments: RESTROOMS 1006, 1109A, 1401A AND 2211.					Sample #:		
14 CAD #:	J2A	Transite Piping/Ducting Gray (1974)	THROUGHOUT 1974 ORIGINAL BUILDING	1000 Sq Ft	N	ASSUMED	5
Comments: VISIBLE AT DUCT PENETRATIONS IN TUNNELS. 18' LIN FT EXPOSED IN GROUND FLOOR EAST TUNNEL. ESTIMATED BELOW CONCRETE FLOOR. VERIFY ON MECHANICAL BLUEPRINTS.					Sample #:		
16 CAD #:	X0K	Miscellaneous Material Black Foundation Damp-Proofing	THROUGHOUT 1974 ORIGINAL BUILDING EXTERIOR	2000 Sq Ft	N	12 CH	5
Comments:					Sample #: 081716-BF-1		
25 CAD #:	D1C	Boiler Gaskets Dull Old Gasket	BOILER ROOM 1104	6 Sq Ft	N	ASSUMED	5
Comments: BEHIND NEWER SHINY GASKETS.					Sample #:		

IEA Event No.	Material Type	Material Description/Id	Location	Estimated Amount Total	Friability	% of Asbestos	EPA Assess Category
27 CAD #:	E1A	Stack Gasket 1974 Original Building	BOILER ROOM 1104	2 Sq Ft	N	5 CH	5
Comments: TWO (2) BOILERS. WHERE BOILER MEETS STACK.					Sample #: 102008ML-05		
28 CAD #:	D2A	Interior Boiler Insulation 1974 Original Building	BOILER ROOM 1104	100 Sq Ft	N	ASSUMED	5
Comments: TWO (2) BOILERS.					Sample #:		
31 CAD #:	X0A	Miscellaneous Material Air Handling Unit Tar Seam Gasket	BOILER ROOM 1104	10 Sq Ft	N	5 CH	5
Comments: AHU NEAR SOUTHWEST EXIT.					Sample #:		
32 CAD #:	X0A	Miscellaneous Material Air Handling Unit Tar Seam Gasket	AIR HANDLING ROOMS OFF OF BOILER ROOM 1104 NEAR TUNNEL ACCESS	30 Sq Ft	N	5 CH	5
Comments: AIR HANDLING UNITS S-2, S-3 & S-4.					Sample #: 102008ML-06		
41 CAD #:	K2A	12" x 12" Vinyl Floor Tile & Mastic Cream w/Maroon Specks	OFFICE STORAGE 1014A	50 Sq Ft	N	6 CH (TILE & MASTIC)	5
Comments: TILE MISSING W/EXPOSED MASTIC.					Sample #:		
55 CAD #:	K2A	12" x 12" Vinyl Floor Tile & Mastic Cream w/Maroon Specks	GYMNASIUM 1109/1110	4800 Sq Ft	N	6 CH (TILE & MASTIC)	5
Comments: CRACKING AROUND PERIMETER (MOSTLY REPLACEMENT TILES).					Sample #:		
56 CAD #:	K2A	12" x 12" Vinyl Floor Tile & Mastic Cream w/Maroon Specks	GYMNASIUM STORAGE 1109B	120 Sq Ft	N	6 CH (TILE & MASTIC)	5
Comments:					Sample #:		
57 CAD #:	K2A	12" x 12" Vinyl Floor Tile & Mastic Cream w/Maroon Specks	GYMNASIUM STORAGE 1110B	120 Sq Ft	N	6 CH (TILE & MASTIC)	5
Comments: TILE CRACKING NEAR DOOR.					Sample #:		
59 CAD #:	K2A	12" x 12" Vinyl Floor Tile & Mastic Cream w/Maroon Specks	GYMNASIUM STORAGE 1108	190 Sq Ft	N	6 CH (TILE & MASTIC)	5
Comments:					Sample #:		
61 CAD #:	K2A	12" x 12" Vinyl Floor Tile & Mastic Cream w/Maroon Specks	ROOM 1401	180 Sq Ft	N	6 CH (TILE & MASTIC)	5
Comments: AT ENTRANCE AND SINK AREA. SLIGHT TILE CRACKING NEAR DOOR.					Sample #:		
64 CAD #:	X1C	Miscellaneous Material 1" Blue Ceramic Floor Tile System	RESTROOM 1401A	10 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
65 CAD #:	K2A	12" x 12" Vinyl Floor Tile & Mastic Cream w/Maroon Specks	STORAGE 1401B	60 Sq Ft	N	6 CH (TILE & MASTIC)	5
Comments:					Sample #:		
67 CAD #:	K2A	12" x 12" Vinyl Floor Tile & Mastic Cream w/Maroon Specks	ROOM 1402	180 Sq Ft	N	6 CH (TILE & MASTIC)	5
Comments: AT ENTRANCE AND SINK AREA.					Sample #:		
70 CAD #:	K2A	12" x 12" Vinyl Floor Tile & Mastic Cream w/Maroon Specks	STORAGE 1402B	60 Sq Ft	N	6 CH (TILE & MASTIC)	5
Comments:					Sample #:		
72 CAD #:	K2A	12" x 12" Vinyl Floor Tile & Mastic Cream w/Maroon Specks	ROOM 1403	180 Sq Ft	N	6 CH (TILE & MASTIC)	5
Comments: AT ENTRANCE AND SINK AREA.					Sample #:		
75 CAD #:	K2A	12" x 12" Vinyl Floor Tile & Mastic Cream w/Maroon Specks	STORAGE 1403B	60 Sq Ft	N	6 CH (TILE & MASTIC)	5
Comments:					Sample #:		

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77 CAD #:	K2A	12" x 12" Vinyl Floor Tile & Mastic Cream w/Maroon Specks	ROOM 1404	180 Sq Ft	N	6 CH (TILE & MASTIC)	5
Comments: AT ENTRANCE AND SINK AREA. TILE CRACKING OUTSIDE STORAGE W/EXPOSED MASTIC.					Sample #:		
80 CAD #:	X1C	Miscellaneous Material 1" Blue Ceramic Floor Tile System	RESTROOM 1404A	10 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
81 CAD #:	K2A	12" x 12" Vinyl Floor Tile & Mastic Cream w/Maroon Specks	STORAGE 1404B	60 Sq Ft	N	6 CH (TILE & MASTIC)	5
Comments:					Sample #:		
83 CAD #:	K2A	12" x 12" Vinyl Floor Tile & Mastic Cream w/Maroon Specks	HALLWAY 1400	390 Sq Ft	N	6 CH (TILE & MASTIC)	5
Comments: ON WEST END UNDER CARPET.					Sample #:		
84 CAD #:	K2A	12" x 12" Vinyl Floor Tile & Mastic Cream w/Maroon Specks	ROOM 1405	1300 Sq Ft	N	6 CH (TILE & MASTIC)	5
Comments: UNDER CARPET.					Sample #:		
86 CAD #:	K2A	12" x 12" Vinyl Floor Tile & Mastic Cream w/Maroon Specks	ROOM 1406	160 Sq Ft	N	6 CH (TILE & MASTIC)	5
Comments: UNDER CARPET.					Sample #:		
89 CAD #:	K2A	12" x 12" Vinyl Floor Tile & Mastic Cream w/Maroon Specks	ROOM 1407	1000 Sq Ft	N	6 CH (TILE & MASTIC)	5
Comments: UNDER CARPET.					Sample #:		
93 CAD #:	K2A	12" x 12" Vinyl Floor Tile & Mastic Cream w/Maroon Specks	STORAGE 1408	200 Sq Ft	N	6 CH (TILE & MASTIC)	5
Comments: INCLUDES PATCHED TILE.					Sample #:		
98 CAD #:	K2A	12" x 12" Vinyl Floor Tile & Mastic Cream w/Maroon Specks	ROOM 1309	900 Sq Ft	N	6 CH (TILE & MASTIC)	5
Comments: PARTIALLY CARPETED.					Sample #:		
116 CAD #:	K2A	12" x 12" Vinyl Floor Tile & Mastic Cream w/Maroon Specks	ROOM 2209	25 Sq Ft	N	6 CH (TILE & MASTIC)	5
Comments: SINK AREA. CHIPPED BY SINK W/EXPOSED MASTIC.					Sample #:		
120 CAD #:	K2A	12" x 12" Vinyl Floor Tile & Mastic Cream w/Maroon Specks	ROOM 2207	25 Sq Ft	N	6 CH (TILE & MASTIC)	5
Comments: SINK AREA. CHIPPED UNDER SINK W/EXPOSED MASTIC.					Sample #:		
121 CAD #:	K2A	12" x 12" Vinyl Floor Tile & Mastic Cream w/Maroon Specks	ROOM 2204	40 Sq Ft	N	6 CH (TILE & MASTIC)	5
Comments: SINK AREA.					Sample #:		
136 CAD #:	K2A	12" x 12" Vinyl Floor Tile & Mastic Cream w/Maroon Specks	STORAGE 1215	100 Sq Ft	N	6 CH (TILE & MASTIC)	5
Comments:					Sample #: 495-JJT-27		
140 CAD #:	K2B	12" x 12" Vinyl Floor Tile & Mastic White w/Tan Specks	ROOM 1213	30 Sq Ft	N	4 CH (TILE & MASTIC)	5
Comments: SINK AREA.					Sample #:		
143 CAD #:	K2B	12" x 12" Vinyl Floor Tile & Mastic White w/Tan Specks	ROOM 1210	35 Sq Ft	N	4 CH (TILE & MASTIC)	5
Comments: SINK AREA.					Sample #: 495-JJT-28		
144 CAD #:	K2A	12" x 12" Vinyl Floor Tile & Mastic Cream w/Maroon Specks	ROOM 1210	25 Sq Ft	N	6 CH (TILE & MASTIC)	5
Comments: BY DOOR (OLD SINK AREA).					Sample #:		

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148 CAD #:	K2B	12" x 12" Vinyl Floor Tile & Mastic White w/Tan Specks	CUSTODIAL CLOSET 1210A	40 Sq Ft	N	4 CH (TILE & MASTIC)	5
Comments: TILE CURLING NEAR SLOP SINK.					Sample #:		
149 CAD #:	K2B	12" x 12" Vinyl Floor Tile & Mastic White w/Tan Specks	ROOM 1209	35 Sq Ft	N	4 CH (TILE & MASTIC)	5
Comments: SINK AREA.					Sample #:		
152 CAD #:	K2B	12" x 12" Vinyl Floor Tile & Mastic White w/Tan Specks	ROOM 1208	65 Sq Ft	N	4 CH (TILE & MASTIC)	5
Comments: SINK AREA.					Sample #:		
156 CAD #:	K2A	12" x 12" Vinyl Floor Tile & Mastic Cream w/Maroon Specks	ROOM 1207	25 Sq Ft	N	6 CH (TILE & MASTIC)	5
Comments: BY DOOR (OLD SINK AREA).					Sample #:		
157 CAD #:	K2B	12" x 12" Vinyl Floor Tile & Mastic White w/Tan Specks	ROOM 1207	65 Sq Ft	N	4 CH (TILE & MASTIC)	5
Comments: SINK AREA. CRACKING UNDER TEACHERS CHAIR. SEALED WITH WAX.					Sample #:		
161 CAD #:	K2B	12" x 12" Vinyl Floor Tile & Mastic White w/Tan Specks	ROOM 1204	75 Sq Ft	N	4 CH (TILE & MASTIC)	5
Comments: SINK AREA.					Sample #:		
168 CAD #:	K2A	12" x 12" Vinyl Floor Tile & Mastic Cream w/Maroon Specks	STORAGE 1202	115 Sq Ft	N	6 CH (TILE & MASTIC)	5
Comments:					Sample #:		