

NARRATIVE REPORT

1.0 BUILDING INFORMATION

The Wellness Center was originally constructed in 2001; a 2007 addition extended the building to the west. During this addition, the north end of the first floor of the 2001 building was remodeled.

The Wellness Center is a two-story, 37,515 ft² building which primarily serves as a fitness center and student services area.

The interior floor finishes included ceramic tile, carpet, concrete, floor tile, sheet vinyl flooring, and wood; the interior wall finishes included gypsum wallboard, ceramic tile, brick, and concrete block; and the interior ceiling finishes included ceiling tile, gypsum wallboard, metal, and concrete. The roofing system is a flat rubber-membrane roof and the exterior of the structure is brick.

The piping systems were insulated; fiberglass insulation (without hard fittings) is located throughout the building. Steam enters the building via a pit connected to room 100. Water enters the building in room 154. HVAC systems located in the building consisted of forced air furnaces with variable air volume boxes equipped with heating/cooling coils throughout the building.

2.0 ASBESTOS SURVEY INFORMATION

The Wellness Center was surveyed as part of a larger project on NDSU's Fargo, ND Campus. This report is part of "Volume 5" of a nine volume series. This report includes building specific information only; please refer to the opening section of "Volume 5" for methodologies, definitions, and other pertinent supporting information.

The Wellness Center was partially surveyed by LEGEND as directed by NDSU. LEGEND walked through the building and visually inspected the un-renovated areas of the 2001 building; the 2007 building and the 2007 renovated areas were not included in this survey. For the purpose of this report, the 2007 building and the 2007 renovated areas are a separate structure and are not included in this report.

A total of 50 samples were collected from suspect asbestos-containing materials (ACM) from the Wellness Center on October 12, 2007. Laboratory analysis results indicate **none of these samples tested positive for asbestos.**

2.1 Suspect Materials Identified and Sampled

Gypsum Wallboard	Joint Compound
Wall Texture	HVAC Duct Putty (2 types)
Carpet Mastic	Ceiling Tile
Baseboard Adhesive	HVAC Duct Caulk
Sink Undercoating (5 types)	Floor Tile (2 types)
Floor Tile Mastic (2 types)	Firestop
Sealant (on end of electrical penetration)	Encapsulant on Fiberglass Insulation
Sheet Vinyl Flooring	Sheet Vinyl Flooring Adhesive
Exterior Building Texture	Caulk around Ladder Supports

The Asbestos Bulk Sample Results Table includes asbestos sampling data.

2.2 **Asbestos Containing Materials**

No asbestos containing materials were detected.