ASBESTOS SURVEY SUMMARY PACIFIC UNION COLLEGE ANGWIN, CALIFORNIA

SUMMARY OF ASBESTOS CONTAINING MATERIAL IN BUILDINGS AND BULK SAMPLE ANALYSIS

Definition of terms:

Friable: Material that can be crumbled or reduced to powder by hand pressure.

Nonfriable: Material that is bonded in an adhesive matrix, or other cementitious material, that does not

crumble or reduce to powder by hand pressure.

Building No.: 1

Building Name: Shopping Center

Suspect Materials Sampled: Floor tiles, linoleum, mastics, ceiling panels, wallboard, spray-applied

acoustic

Asbestos-Containing Materials Found:

1) **Spray Applied Acoustic -** <u>Type</u>: Friable <u>Location</u>: Hallway <u>Asbestos Content</u>: 10 to 20 percent Chrysotile asbestos.

- 2) **12" x 12" Floor Tile & Mastic** <u>Type</u>: Nonfriable <u>Location</u>: Market <u>Asbestos Content</u>: 1 to 10 percent Chrysotile asbestos.
- 3) **Linoleum & Mastic** <u>Type</u>: Nonfriable <u>Location</u>: Dairy Cooler Asbestos Content: 5 to 10 percent Chrysotile asbestos.
- 4) **Plaster & Paint** <u>Type</u>: Nonfriable <u>Location</u>: All interior walls <u>Asbestos Content</u>: 1 to 5 percent Chrysotile asbestos.

Building No.: 2

Building Name: Post Office

<u>Suspect Materials Sampled</u>: Floor tile, mastic, spray applied acoustic, pipe covering, joint & elbow packing, ceiling tiles, duct seam tape

Asbestos-Containing Materials Found:

- 1) **Spray Applied Acoustic** <u>Type</u>: Friable <u>Location</u>: lunchroom, locker room, storage room, loading room
 - Asbestos Content: 5 to 10 percent Chrysotile asbestos.
- 2) **9" x 9" Green Floor Tile** <u>Type</u>: Nonfriable <u>Location</u>: throughout building <u>Asbestos Content</u>: 1 to 5 percent Chrysotile asbestos (tile), 5 to 10 percent Chrysotile asbestos (mastic).

Building No.: 3

Building Name: Counseling Center

<u>Suspect Materials Sampled</u>: spray applied acoustic, yellow linoleum, 24" x 36" ceiling tile **Asbestos-Containing Materials Found**:

 Yellow Linoleum - <u>Type</u>: Nonfriable <u>Location</u>: kitchen, computer office, PR-Reception area
 Asbestos Content: 20 to 25 percent Chrysotile asbestos Building No.: 4

Building Name: **Dental Building**

Suspect Materials Sampled: Linoleum, mastic, 24" x 36" ceiling tiles

NO ASBESTOS-CONTAINING MATERIALS FOUND

Building No.: 5

Building Name: Silverado Federal Credit Union

Suspect Materials Sampled: Floor tile, mastic, ceiling tiles, wallboard, duct tape

Asbestos-Containing Materials Found:

1) **Silver Duct Tape** - <u>Type</u>: Nonfriable <u>Location</u>: Mezzanine <u>Asbestos Content</u>: 40 to 45 percent Chrysotile asbestos

Building No.: 8

Building Name: **Brookside Park Apartments**

Suspect Materials Sampled: spray applied acoustic, linoleum, mastic, plaster, and paint

Asbestos-Containing Materials Found:

1) **Spray Applied Acoustic -** <u>Type</u>: Friable <u>Location</u>: throughout 45 Units, <u>Asbestos Content</u>: 5 to 30 percent Chrysotile asbestos

2) **Linoleum & Mastic -** <u>Type</u>: Nonfriable <u>Location</u>: entry, kitchen, and bathroom in all 45 units

Asbestos Content: 40 to 45 percent Chrysotile asbestos

Building No.: 9

Building Name: Service Station

NO SUSPECT ASBESTOS-CONTAINING MATERIALS FOUND

Building No.: 11

Building Name: **Press Building**

Suspect Materials Sampled: Floor tiles, mastic, ceiling tile, interior plaster, linoleum

Asbestos-Containing Materials Found:

 9" x 9" Vinyl Floor Tile - <u>Type</u>: Nonfriable <u>Location</u>: Auto Parts- Warehouse, Preferred Images, Estate Planning <u>Asbestos Content</u>: 1 to 20 percent Chrysotile asbestos

2) **Red/White Linoleum** - <u>Type</u>: Nonfriable <u>Location</u>: Preferred Images- stairwell Asbestos Content: 5 to 10 percent Chrysotile asbestos

Building No.: 12

Building Name: Custodial Building

Suspect Materials Sampled: Floor tile, ceiling tile, linoleum, duct insulation, pipe insulation

Asbestos-Containing Materials Found:

1) **Pipe Covering -** <u>Type</u>: Friable <u>Location</u>: Pipe chase <u>Asbestos Content</u>: 15 to 40 percent Chrysotile asbestos

2) Elbow and Joint Packing - Type: Friable Location: Pipe chase,

Asbestos Content: 30 to 40 percent Chrysotile asbestos

9" x 9" Beige Vinyl Floor Tile - Type: Nonfriable Location: offices, assembly room, 3) men's restroom <u>Asbestos Content</u>: 1 to 5 percent Chrysotile asbestos

Building No.: 13

Building Name: Laundry and Powerhouse

Suspect Materials Sampled: Floor tile, mastic, interior plaster

Asbestos-Containing Material Found:

NO ASBESTOS-CONTAINING MATERIALS REMAIN

Building No.: 14

Building Name: Church Sanctuary

Suspect Materials Sampled: textured spray material, spray applied acoustic, floor tiles, fireproofing **Asbestos-Containing Materials Found:**

- Interior Texture Spray Type: Friable Location: Ceilings, Walls 1) Asbestos Content: 1 to 5 percent Chrysotile asbestos
- **Spray Applied Acoustic** Type: Friable <u>Location</u>: hallways, classrooms 2) <u>Asbestos Content</u>: 20 to 45 percent Chrysotile asbestos
- **Spray Applied Fireproofing** <u>Type:</u> Friable <u>Location:</u> HVAC Plenum Areas 3) Asbestos Content: 20 to 35 percent Chrysotile asbestos
- 4) 9" x 9" Almond Vinyl Floor Tile - Type: Nonfriable Location: classrooms, hallways Asbestos Content: 1 to 5 percent Chrysotile asbestos (tile), 5 to 10 percent Chrysotile asbestos (mastic)

Building No.: 16

Building Name: Fisher Hall

Suspect Materials Sampled: spray applied acoustic, floor tile, mastic, linoleum, pipe covering, duct tape, welding both panels, kiln insulations

Asbestos-Containing Materials Found:

- 1) Brown Spray Applied Acoustic - Type: Friable Location: 1st floor: lobby, machine and welding shops, 2nd floor: library Asbestos Content: 20 to 25 percent Chrysotile asbestos
- 2) **Pipe Covering -** Type: Friable Location: 1st floor: machine shop Asbestos Content: 70 to 75 percent Chrysotile asbestos
- 3) Joint and Elbow Packing - Type: Friable Location: 1st floor: machine shop, welding shop, auto shop, office
 - <u>Asbestos Content</u>: 15 to 30 percent Chrysotile asbestos
- White Spray Applied Acoustic Type: Friable Location: 2nd floor: south corridor, 4) Asbestos Content: 20 to 30 percent Chrysotile asbestos
- 9" x 9" Vinyl Floor Tile Type: Nonfriable Location: 1st floor: lobby, corridor, 5) classroom, machine shop office, auto shop office and classroom, 2nd floor: headquarters (under carpet), drafting classrooms, laser print classrooms Asbestos Content: 1 to 5 percent Chrysotile asbestos
- Transite Panels Type: Nonfriable Location: welding classroom 6) Asbestos Content: 45 to 50 percent Chrysotile asbestos

Building No.: 17

Building Name: Church (Fireside Room & Youth Chapel)

<u>Suspect Materials Sampled</u>: linoleum, mastic, duct tape, spray applied acoustic, ceiling tile **Asbestos-Containing Materials Found**:

- 1) **Brown Spray Applied Acoustic** <u>Type</u>: Friable <u>Location</u>: Fireside room, Youth chapel <u>Asbestos Content</u>: 5 to 30 percent Chrysotile asbestos, Trace Actinolite asbestos
- 2) White Spray Applied Acoustic <u>Type</u>: Friable <u>Location</u>: North Passage, North Hall <u>Asbestos Content</u>: 5 to 10 percent Chrysotile asbestos

Building No.: 18

Building Name: Church (Office Section South of Youth Chapel)

Suspect Materials Sampled: spray applied acoustic, ceiling tile, fireproofing, duct tape

Asbestos-Containing Materials Found:

1) **Spray Applied Acoustic -** <u>Type</u>: Friable <u>Location</u>: South Passage Asbestos Content: 10 to 20 percent Chrysotile asbestos

Building No.: 19

Building Name: Paulin Hall

<u>Suspect Materials Sampled</u>: spray applied acoustic, floor tile, mastic, linoleum, joint and elbow packing **Asbestos-Containing Materials Found**:

1) **Spray Applied Acoustic -** <u>Type</u>: Friable <u>Location</u>: lobby, throughout the building in various rooms

<u>Asbestos Content</u>: 15 to 20 percent Chrysotile asbestos

- 2) Brown Joint and Elbow Packing Type: Friable Location: throughout building on fiberglass insulated pipes in ceiling plenum Asbestos Content: 1 to 10 percent Chrysotile asbestos
- 3) **12" x 12" Floor Tile and Mastic** <u>Type</u>: Nonfriable <u>Location</u>: throughout building <u>Asbestos Content</u>: 1 to 20 percent Chrysotile asbestos
- 4) **Green Linoleum and Mastic** <u>Type</u>: Nonfriable <u>Location</u>: 2nd Floor: Room 201 <u>Asbestos Content</u>: 30 to 35 percent Chrysotile asbestos

Building No.: 20

Building Name: Pacific Auditorium

<u>Suspect Materials Sampled</u>: spray applied acoustic, exterior plaster, interior plaster, floor tile, pipe covering

Asbestos-Containing Materials Found:

- 1) **Spray Applied Acoustic** Type: Friable Location: Corridors, Rooms 40, 50, 60a, 103, 110, 113, 119
 - Asbestos Content: 1 to 5 percent Chrysotile asbestos
- 2) **Pipe Covering -** <u>Type</u>: Friable <u>Location</u>: Crawlspace, inside walls, Room 50 <u>Asbestos Content</u>: 55 to 70 percent Chrysotile asbestos
- 3) **Joint and Elbow Packing** <u>Type</u>: Friable <u>Location</u>: Crawlspace, inside walls, Room 50 Asbestos Content: 55 to 70 percent Chrysotile asbestos
- 4) **Interior Plaster** <u>Type</u>: Nonfriable <u>Location</u>: Basement Asbestos Content: Trace Chrysotile asbestos

Building No.: 22

Building Name: Public Safety

<u>Suspect Materials Sampled</u>: linoleum, floor tile, mastic, wall and ceiling plaster, exterior stucco **Asbestos-Containing Materials Found**:

- 1) **Beige Linoleum & Mastic -** <u>Type</u>: Nonfriable <u>Location</u>: Restroom <u>Asbestos Content</u>: 25 to 30 percent Chrysotile asbestos
- 2) **9" x 9" Brown Vinyl Floor Tile -** Type: Nonfriable Location: file, storage, tool room Asbestos Content: 5 to 20 percent Chrysotile asbestos
- 3) **Ceiling Plaster & Paint** Type: Nonfriable <u>Location</u>: throughout building <u>Asbestos Content</u>: 1 to 5 percent Chrysotile asbestos

Building No.: 23

Building Name: Chan Shun Hall

Suspect Materials Sampled: fireproofing, floor tile, mastic, linoleum, transite panels, exterior stucco

Asbestos-Containing Materials Found:

1) **Transite Panels** - <u>Type</u>: Nonfriable <u>Location</u>: 3rd floor: Chemistry <u>Asbestos Content</u>: 30 to 35 percent Chrysotile asbestos

Building No.: 24

Building Name: Davidian Hall

Suspect Materials Sampled: Spray-applied acoustic

Asbestos-Containing Materials found:

1) **Spray Applied Acoustic** - <u>Type</u>: Friable <u>Location</u>: 2nd Floor: Corridor Asbestos Content: 10 to 15 percent Chrysotile asbestos

Building No.: 26

Building Name: **Dining Commons**

<u>Suspect Materials Sampled</u>: spray applied acoustic, linoleum, mastic, ceiling tile, joint packing, exterior stucco, interior plaster, and wallboard

Asbestos-Containing Materials Found:

- 1) **Spray Applied Acoustic -** <u>Type</u>: Friable <u>Location</u>: Dining and Banquet Rooms <u>Asbestos Content</u>: 15 to 20 percent Chrysotile asbestos
- 2) Joint and Elbow Packing Material Type: Friable Location: food Storage, mechanical room
 - Asbestos Content: 1 to 10 percent Chrysotile asbestos
- 3) **Button Wallboard** <u>Type</u>: Friable <u>Location</u>: Inside walls Asbestos Content: 1 to 5 percent Actinolite asbestos
- 4) **Exterior Stucco** <u>Type</u>: Nonfriable <u>Location</u>: Entire exterior covering <u>Asbestos Content</u>: 1 to 5 percent Chrysotile asbestos

Building No.: 27

Building Name: **Rasmussen Art Gallery** Suspect Materials Sampled: Linoleum, mastic

NO ASBESTOS-CONTAINING MATERIALS FOUND

Building No.: 28

Building Name: Library

Suspect Materials Sampled: Spray applied acoustic, interior plaster, exterior plaster, floor tile, mastic, fire

door core, duct insulation, ceiling tile

Asbestos-Containing Materials Found:

- 1) **Spray Applied Acoustic (Plaster)** <u>Type</u>: Friable <u>Location</u>: Basement & First Floor <u>Asbestos Content</u>: 5 to 20 percent Chrysotile asbestos
- 2) **Spray Applied Acoustic (Sheetrock)** <u>Type</u>: Friable <u>Location</u>: Entry 2nd Floor Asbestos Content: 10 to 15 percent Chrysotile asbestos
- 3) **Fire Door Core** <u>Type</u>: Friable <u>Location</u>: Inside fire rated doors <u>Asbestos Content</u>: 50 to 55 percent Chrysotile asbestos
- 4) **Duct Insulation** <u>Type</u>: Friable <u>Location</u>: Stairwell plenum, all floors <u>Asbestos Content</u>: 25 to 55 percent Chrysotile asbestos
- 5) Spray Applied Acoustic (Plaster) <u>Type</u>: Friable <u>Location</u>: Tech Services & Media Services

 <u>Asbestos Content</u>: 3 to 5 percent Chrysotile asbestos
- 6) **Spray Applied Acoustic (Plaster)** <u>Type</u>: Friable <u>Location</u>: Information Technology (I.T.)
 Asbestos Content: 3 to 5 percent Chrysotile
- 7) Sheetrock & Joint Compound Location: Information Technology (I.T.) hallway (Check with Plant Services)
 Asbestos Content: 1 to 2 percent
- 8) **Exterior Stucco** <u>Type</u>: Non Friable <u>Location</u>: Penthouse exterior <u>Asbestos Content</u>: 3 to 5 percent Chrysotile Asbestos
- 9) Thermal System Insulation Debris <u>Type</u>: Friable <u>Location</u>: Pipe Chases accessed from main stairwell

 <u>Asbestos Content</u>: 5 to 10 percent Amosite, 3 to 5% Chrysotile

Building No.: 31

Building Name: **Development/Alumni Office**

<u>Suspect Materials Sampled</u>: Insulation, linoleum, interior plaster, ceiling plaster, transite pipe **Asbestos-Containing Materials Found**:

- 1) **Linoleum and Mastic -** <u>Type</u>: Nonfriable <u>Location</u>: M-W Restrooms Asbestos Content: 15 to 20 percent Chrysotile asbestos
- 2) **Transite Pipe** <u>Type</u>: Nonfriable <u>Location</u>: Outside Asbestos Content: 25 to 30 percent Chrysotile asbestos

Building No.: 32

Building Name: Business Office

<u>Suspect Materials Sampled</u>: spray applied acoustic, pipe covering, linoleum, attic insulation **Asbestos-Containing Materials Found**:

- 1) **Spray Applied Acoustic** <u>Type</u>: Friable <u>Location</u>: Basement: storage, 1st floor: offices <u>Asbestos Content</u>: 5 to 25 percent Chrysotile asbestos
- 2) **Pipe Covering** <u>Type</u>: Friable <u>Location</u>: Crawlspace Asbestos Content: 40 to 85 percent Chrysotile asbestos
- 3) **Joint and Elbow Packing** <u>Type</u>: Friable <u>Location</u>: Crawlspace Asbestos Content: 70 to 75 percent Chrysotile asbestos

Building No.: 33

Building Name: West Hall –Education

Suspect Materials Sampled: spray applied acoustic, linoleum, mastic

Asbestos-Containing Materials Found:

1) **White Linoleum -** <u>Type</u>: Nonfriable <u>Location</u>: Restrooms Asbestos Content: 20 to 25 percent Chrysotile asbestos

Building No.: 33

Building Name: West Hall Annex

Suspect Materials Sampled: Floor tile, ceiling tile, linoleum, mastic, interior plaster, pipe covering,

exterior stucco

Asbestos-Containing Materials Found:

1) **Pipe Covering -** <u>Type</u>: Friable <u>Location</u>: Crawlspace, inside walls <u>Asbestos Content</u>: 55 to 70 percent Chrysotile asbestos

- 2) **Joint and Elbow Packing** <u>Type</u>: Friable <u>Location</u>: Crawlspace, inside walls <u>Asbestos Content</u>: 55 to 60 percent Chrysotile asbestos
- 3) **9" x 9" Vinyl Floor Tile -** <u>Type</u>: Nonfriable <u>Location</u>: Rooms 200, 202, Radio Room <u>Asbestos Content</u>: 5 to 10 percent Chrysotile asbestos
- 4) **Exterior Stucco** <u>Type</u>: Nonfriable <u>Location</u>: Entire exterior coating <u>Asbestos Content</u>: 1 to 5 percent Chrysotile asbestos
- 5) **Interior Plaster/Paint** <u>Type</u>: Nonfriable <u>Location</u>: First floor interior, walls and ceiling <u>Asbestos Content</u>: 1 to 5 percent Chrysotile asbestos

Building No.: 35

Building Name: Stauffer Hall -English Department

<u>Suspect Materials Sampled</u>: spray applied acoustic, floor tile, mastic, interior plaster, exterior plaster, pipe covering, duct insulation

Asbestos-Containing Materials Found:

- 1) **Spray Applied Acoustic** <u>Type</u>: Friable <u>Location</u>: Reading room, career room, rooms A&B
 - Asbestos Content: 1 to 20 percent Chrysotile asbestos
- 2) **Pipe Covering** <u>Type</u>: Friable <u>Location</u>: Crawlspace Asbestos Content: 50 to 55 percent Chrysotile asbestos
- 3) **Joint and Elbow Packing** <u>Type</u>: Friable <u>Location</u>: Crawlspace, Asbestos Content: 45 to 50 percent Chrysotile asbestos
- 4) **Duct Insulation** <u>Type</u>: Friable <u>Location</u>: Crawlspace <u>Asbestos Content</u>: 80-85 percent Chrysotile asbestos
- 5) **9" x 9" Vinyl Floor Tile -** <u>Type</u>: Nonfriable <u>Location</u>: Career Room Asbestos Content: 1 to 5 percent Chrysotile asbestos

Building No.: 37

Building Name: Pacific Studio

<u>Suspect Materials Sampled</u>: Linoleum, mastic, spray applied acoustic, interior plaster, floor tile **Asbestos-Containing Materials Found**:

1) **Spray Applied Acoustic -** <u>Type</u>: Friable <u>Location</u>: Throughout building <u>Asbestos</u>

Content: 1 to 5 percent Chrysotile asbestos

2) **Red Linoleum -** <u>Type</u>: Nonfriable <u>Location</u>: Entrance Hall, Howell Distributors <u>Asbestos Content</u>: 30 to 35 percent Chrysotile asbestos

Building No.: 38

Building Name: Newton Hall

<u>Suspect Materials Sampled</u>: Floor tile, mastic, linoleum, ceiling plaster, spray-applied acoustic, ceiling tile, wall plaster, pipe covering,

Asbestos-Containing Materials Found:

- 1) **Spray Applied Acoustic** <u>Type</u>: Friable <u>Location</u>: throughout Building <u>Asbestos Content</u>: 1 to 5 percent Chrysotile asbestos
- 2) White/Gray Pipe Covering <u>Type</u>: Friable <u>Location</u>: Steam Tunnel <u>Asbestos Content</u>: 40 to 60 percent Amosite asbestos
- 3) **Joint and Elbow Packing -** <u>Type</u>: Friable <u>Location</u>: Steam Tunnel, <u>Asbestos Content</u>: 35 to 40 percent Chrysotile asbestos, 5 to 15 percent Amosite asbestos
- 4) **Plaster and Paint** <u>Type</u>: Nonfriable <u>Location</u>: Lobby Entrance, <u>Asbestos Content</u>: 1 to 5 percent Chrysotile asbestos
- 5) **9" x 9" Vinyl Floor Tile -** <u>Type</u>: Nonfriable <u>Location</u>: throughout building (under carpet)
 - Asbestos Content: 5 to 10 percent Chrysotile asbestos
- 6) 12" x 12" Floor Tile and Mastic <u>Type</u>: Nonfriable <u>Location</u>: Dean's Apt., Janitor & Storage closets
 Asbestos Content: 1 to 5 percent Chrysotile asbestos
- 7) Linoleum and Mastic Type: Nonfriable Location: Dean's Apt., Janitor & Storage closets

 Asbestos Content: 15 to 20 percent Chrysotile asbestos

Building No.: 39

Building Name: Grainger Hall

<u>Suspect Materials Sampled</u>: Spray applied acoustic, floor tile, mastic, linoleum, interior plaster, paint, and attic insulation

Asbestos-Containing Materials Found:

- 1) **Spray Applied Acoustic -** <u>Type</u>: Friable <u>Location</u>: Rooms 107, 129, 207, 229, 307, 329 <u>Asbestos Content</u>: 5 to 20 percent Chrysotile asbestos
- 2) **9" x 9" Vinyl Floor Tile** <u>Type</u>: Nonfriable <u>Location</u>: throughout building Asbestos Content: 1 to 10 percent Chrysotile asbestos

Building No.: 41

Building Name: Irwin Hall

Suspect Materials Sampled: floor covering, interior plaster, exterior plaster, suspect debris

Asbestos-Containing Materials Found:

1) Exterior Stucco - <u>Type</u>: Nonfriable <u>Location</u>: Exterior Stucco <u>Asbestos Content</u>: 1 to 5 percent Chrysotile asbestos

Building No.: 42

Building Name: Public Relations (Old Consumer & Family Sciences, N. End Graf Hall)

Suspect Materials Sampled: Pipe covering, linoleum, mastic, interior plaster

Asbestos-Containing Materials Found:

Graf Hall

- 1) **Pipe Covering** <u>Type</u>: Friable <u>Location</u>: 1st Floor: Room B Asbestos Content: 40 to 80 percent Chrysotile asbestos
- 2) **Joint and Elbow Packing** <u>Type</u>: Friable <u>Location</u>: 1st Floor: Room B Asbestos Content: 35 to 50 percent Chrysotile asbestos
- 3) **Yellow Linoleum and Mastic** Nonfriable <u>Location</u>: 1st Floor: Room C <u>Asbestos Content</u>: 35 to 40 percent Chrysotile asbestos
- 4) **Brown/White Linoleum** <u>Type</u>: Nonfriable <u>Location</u>: 2nd Floor: Storage room <u>Asbestos Content</u>: 35 to 40 percent Chrysotile asbestos

Ambs Hall

- 1) **Pipe Covering -** <u>Type</u>: Friable <u>Location</u>: Crawlspace <u>Asbestos Content</u>: 40 to 90 percent Chrysotile asbestos
- 2) **9" x 9" Vinyl Floor Tile -** <u>Type</u>: Friable <u>Location</u>: 2nd floor kitchen/pantry, 3rd floor kitchen, bathroom Asbestos Content: 1 to 5 percent Chrysotile asbestos
- 3) **Exterior Stucco** <u>Type</u>: Nonfriable <u>Location</u>: Exterior surfaces <u>Asbestos Content</u>: 1 to 5 percent Chrysotile asbestos

Building No.: 44

Building Name: Graf Hall, Radio Station (KNDL)

<u>Suspect Materials Sampled</u>: Spray applied acoustic, linoleum, mastic, floor tile, pipe covering, interior plaster, and exterior plaster

Asbestos-Containing Materials Found:

1) **Spray Applied Acoustic -** <u>Type</u>: Friable <u>Location</u>: 1st floor apartment, lobby, reception Asbestos Content: 20 to 25 percent Chrysotile asbestos

Building No.: 45

Building Name: Dauphinee Chapel

<u>Suspect Materials Sampled</u>: spray applied acoustic, pipe covering, wall plaster, exterior plaster **Asbestos-Containing Materials Found**:

- 1) **Spray Applied Acoustic** <u>Type</u>: Friable <u>Location</u>: Chapel Sanctuary <u>Asbestos Content</u>: 5 to 10 percent Chrysotile asbestos
- 2) **Pipe Covering -** <u>Type</u>: Friable <u>Location</u>: Inside walls and mechanical rooms <u>Asbestos Content</u>: 50 to 55 percent Chrysotile asbestos

Building No.: 46

Building Name: Andre Hall

<u>Suspect Materials Sampled</u>: Pipe covering, floor tile, mastic, linoleum, interior plaster, and exterior paint **Asbestos-Containing Materials Found**:

- 1) **9" x 9" Vinyl Floor Tile** <u>Type</u>: Nonfriable <u>Location</u>: Throughout building under carpet Asbestos Content: 10 to 15 percent Chrysotile asbestos
- 2) **Red/White Linoleum** Type: Nonfriable <u>Location</u>: Stairwell to Recreation room

Asbestos Content: 5 to 10 percent Chrysotile asbestos

3) **Exterior Paint** - <u>Type</u>: Nonfriable <u>Location</u>: Entire exterior of building <u>Asbestos Content</u>: 1 to 5 percent Chrysotile asbestos

Building No.: 47

Building Name: Winning Hall

Suspect Materials Sampled: Spray applied acoustic, exterior stucco, floor tile, mastic, pipe covering,

duct insulation

Asbestos-Containing Materials Found:

1) **Spray Applied Acoustic -** <u>Type</u>: Friable <u>Location</u>: Throughout south wing <u>Asbestos Content</u>: 10 to 20 percent Chrysotile asbestos

- 2) **Pipe Covering** <u>Type</u>: Friable <u>Location</u>: Steam tunnel, mechanical room <u>Asbestos Content</u>: 60 to 65 percent Chrysotile asbestos
- 3) **12" x 12" Floor Tile** <u>Type</u>: Nonfriable <u>Location</u>: Throughout building Asbestos Content: Trace Chrysotile asbestos

Building No.: 48

Building Name: **Preschool/Shed**

<u>Suspect Materials Sampled</u>: Linoleum, mastic, ceiling tile NO ASBESTOS-CONTAINING MATERIALS FOUND

Building No.: 49

Building Name: Farm Buildings

<u>Suspect Materials Sampled</u>: Interior plaster, exterior plaster, floor tile, linoleum, mastic, pipe covering, **Asbestos-Containing Materials Found**:

1) **Pipe Covering -** <u>Type</u>: Friable <u>Location</u>: Old Creamery attic, men's locker room, boiler room

Asbestos Content: 60 to 75 percent Chrysotile asbestos

2) **Linoleum -** <u>Type</u>: Nonfriable <u>Location</u>: Tractor barn office and tool room <u>Asbestos Content</u>: 15 to 35 percent Chrysotile asbestos

Building No.: 51

Building Name: Physical Plant

Suspect Materials Sampled: Ceiling tile, linoleum, mastic, debris, exterior paint

Asbestos-Containing Materials Found:

- 1) **Green Linoleum -** <u>Type</u>: Nonfriable <u>Location</u>: Physical plant, women's restroom <u>Asbestos Content</u>: 30 to 35 percent Chrysotile asbestos
- 2) **Silver Paint** <u>Type</u>: Nonfriable <u>Location</u>: Auto Body Shop exterior <u>Asbestos Content</u>: Trace Chrysotile asbestos

Building No.: 52

Building Name: **Mobil Manor Washette** NO SUSPECT MATERIALS FOUND

Building No.: 53

Building Name: Landscape Office

Suspect Materials Sampled: Linoleum, mastic, spray applied acoustic, interior plaster, exterior plaster

NO ASBESTOS-CONTAINING MATERIALS FOUND

Building No.: 54

Building Name: Court Place Apartments

Suspect Materials Sampled: Linoleum, mastic, ceiling plaster, wall plaster

Asbestos-Containing Materials Found:

- 1) **Yellow Linoleum** <u>Type</u>: Nonfriable <u>Location</u>: Kitchen, restrooms of 8 older units <u>Asbestos Content</u>: 45 to 50 percent Chrysotile asbestos
- 2) **Wall Plaster/Ceiling Plaster** <u>Type</u>: Nonfriable <u>Location</u>: throughout each unit <u>Asbestos Content</u>: Trace Chrysotile asbestos

Building No.: 55

Building Name: Nichol Hall

<u>Suspect Materials Sampled</u>: Spray applied acoustic, linoleum, mastic, duct tape, transite pipe, ceiling plaster

Asbestos-Containing Materials Found:

- 1) **Spray Applied Acoustic** <u>Type</u>: Friable <u>Location</u>: Throughout building <u>Asbestos Content</u>: 10 to 15 percent Chrysotile asbestos
- 2) **Linoleum -** <u>Type</u>: Nonfriable <u>Location</u>: Dorm bathrooms, kitchen, laundry rm, mail rm Asbestos Content: 20 to 25 percent Chrysotile asbestos
- 3) **Transite Pipe** <u>Type</u>: Nonfriable <u>Location</u>: Buried outside <u>Asbestos Content</u>: 35 to 40 percent Chrysotile asbestos
- 4) **Exterior Stucco** <u>Type</u>: Nonfriable <u>Location</u>: Patio ceiling <u>Asbestos Content</u>: Trace Chrysotile asbestos

Building No.: 56

Building Name: McReynolds Hall

Suspect Materials Sampled: Spray applied acoustic, linoleum, mastic, and interior plaster

Asbestos-Containing Materials Found:

1) **Green Linoleum -** Type: Nonfriable <u>Location</u>: Dorm restrooms, kitchen,

Janitor's closet, laundry room

Asbestos Content: 1 to 5 percent Chrysotile asbestos

Building No.: 57

Building Name: Flight Center

Suspect Materials Sampled: Spray applied acoustic, ceiling tile, linoleum, mastic, attic insulation, duct

tane

Asbestos-Containing Materials Found:

1) **Brown Linoleum -** Type: Nonfriable Location: Furnace Room

<u>Asbestos Content</u>: 40 to 45 percent Chrysotile asbestos

Building Name: Sewer Plant

Suspect Materials Sampled: Exterior Stucco

NO ASBESTOS-CONTAINING MATERIALS FOUND

Building Name: Physical Education Equipment - Storage Bldg.

NO SUSPECT MATERIALS FOUND

Building Name: Steam Tunnels

Suspect Materials Sampled: Pipe Covering, Joint and Elbow Packing

Asbestos-Containing Materials Found:

1) **Pipe Covering -** <u>Type</u>: Friable <u>Location</u>: Throughout one mile of steam tunnel <u>Asbestos Content</u>: 40 to 60 percent Chrysotile asbestos

2) **Joint and Elbow Packing -** <u>Type</u>: Friable <u>Location</u>: Throughout one mile of

steam tunnel

<u>Asbestos Content</u>: 40 to 60 percent Chrysotile asbestos

Building Name: Albion Biology Station

<u>Suspect Materials Sampled</u>: Linoleum, mastic, spray applied acoustic, attic insulation, wallboard material **Asbestos-Containing Materials Found**:

1) **Linoleum and Mastic** - <u>Type</u>: Nonfriable <u>Location</u>: All Cabins <u>Asbestos Content</u>: 10 to 35 percent Chrysotile asbestos