Niagara Falls Storage Site
Balance of Plant and Groundwater Operable Units
Construction Worker Exposure Pathways

**Exposure Pathways:**
- Direct gamma radiation
- Incidental ingestion
- Inhalation of volatiles
- Dermal contact

**Fugitive dust**
- Exposure Pathway: Inhalation

**Building 401 Utility Water**
- Exposure Pathway: Incidental ingestion

**Building 401 Utility Sludge**
- Exposure Pathways:
  - Direct gamma radiation
  - Incidental ingestion
  - Inhalation of volatiles
  - Dermal contact

**Soil/ Building Foundations**
- Exposure Pathways:
  - Direct gamma radiation
  - Incidental ingestion
  - Inhalation of volatiles
  - Dermal contact

**Groundwater**
- Exposure Pathways:
  - Incidental ingestion
  - Inhalation of volatiles
  - Dermal contact