

*Town of Salina Landfill Site (ROD Issued March 2007)*

- Selected Remedy:
  - Excavation of contaminated sediments in the western drainage ditch.
  - Construction of groundwater/leachate collection trenches north and south of Ley Creek.
  - Consolidation of the excavated sediments and the soils and wastes (from the excavation of the collection trenches) on the landfill areas.
  - Construction of 6 NYCRR Part 360 caps over the landfill areas north and south of Ley Creek.
  - Lining the drainage ditches located along the northern and eastern borders of the Site.
  - Engineering drainage controls and fencing.
  - Installation of an on-Site 150,000 gallon storage tank to hold excess water volume stemming from storm events.
  - Treatment of the collected contaminant groundwater/leachate at an on-Site treatment plant.
  - Discharge of treated effluent to Ley Creek.
  - Institutional controls to prohibit residential use of the Site property and the installation and use of groundwater wells, as well as to protect and ensure the integrity of the caps, groundwater/leachate collection trenches, and engineered drainage controls.
  - Maintenance of the caps and groundwater/leachate collection trenches.
  - Long-term monitoring.