



## Case History DESIGN & OPERATIONS PLAN

SPERLING  
HANSEN  
ASSOCIATES

### Campbell Mountain Landfill D & O Plan

- *Landfill capacity was expanded to 4.8 million m<sup>3</sup>.*
- *Leachate management is natural control based on water budget deficit.*
- *Final cover system design includes membrane to suppress spontaneous combustion landfill fires.*
- *Cover material consumption was reduced with geotextile tarp daily cover.*

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- Landfill Siting
- Landfill Closure
- Hydrogeological Investigations
- Environmental Monitoring
- Design and Operations Plans