

Sustainable Communities

SOLID WASTE MANAGEMENT TRAINING COURSES

Operations and Maintenance

Course Objectives

- Recognize the function of key infrastructure elements of a transfer station and related safety requirements.
- Order the steps in safe facility start up and shut down procedures.
- Match inspection and maintenance procedures to transfer station equipment components.
- Describe the controls needed to avoid nuisances such as vectors, odour, litter and dust.
- Identify risks in onsite traffic movement and how to control associated risks.
- Identify the issues and challenges associated with operating a transfer station.
- Select methods for optimizing transfer station operations that are most relevant to own site.
- Identify different waste stream categories and understand which streams are recyclable and/or recoverable.
- Describe waste intake procedure that reflects industry best practices.
- Demonstrate procedures for managing non-compliant waste situations.
- Confirm suitability of vehicles for entry to facility.
- Communicate directions to drivers of vehicles and monitor onsite compliance.
- Identify relevant regional waste disposal locations and service providers.
- Describe efficient route planning and re-routing factors.
- Identify the appropriate containers for different types of waste and materials and determine their storage
- requirements and capacity.
- Identify environmental controls and regulations that affect transfer and eco-stations.



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