



# Waste

**Assures and Proves Compliance • Increases Reporting Accuracy • Avoids Manifest Errors and Shipment Returns**

*Waste is a fact of life for all facilities — a by-product of routine daily operations including maintenance, production, storage and distribution. Tough environmental regulations require that you not only reduce the volume and toxicity of waste generated, but also track all waste to its final disposal. Essential Waste™ has been selected by top environmental practitioners for its ability to help cut daily costs, ensure regulatory compliance, meet waste minimization goals and boost productivity.*



Essential systems and services for **Environmental Management**

## RCRA Compliance Simplified

*Essential Waste™* helps you comply with the Resource Conservation and Recovery Act (RCRA) waste minimizing and tracking requirements by unifying, integrating and streamlining waste-related information throughout your operations. You'll save time and money — as well as eliminate redundant effort and inconsistencies — as you characterize waste streams, monitor their flow, track waste containers and generate waste manifests. Just as important, the reports you can produce will help you prove that you're in compliance.

## Cradle-to-Grave Waste Tracking

*Essential Waste* provides the tools you need to monitor waste from generation through containerization and disposal. You can easily trace the waste in a container back to its point of generation, or call up complete profile information.

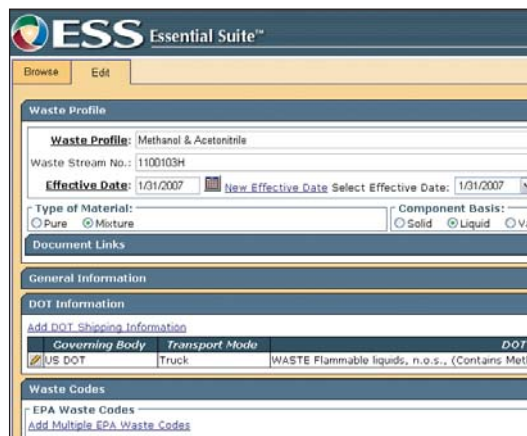
*Essential Waste* tracks each storage area's inventory to keep you in compliance with waste accumulation storage time requirements. It also tracks container contents and movements on a transaction-by-transaction basis so you can always determine when you have filled, moved and shipped containers — and what was in them. And you can track each of your waste storage locations including satellite, 90-day and permitted storage areas. With the addition of our

tasking module the software provides automated email warnings for profile expirations, container and storage areas warnings, manifest returns and more.

## Standardizes Waste Characterization for Accuracy and Consistency

Effective waste management begins with proper waste stream profiling. *Essential Waste* helps you manage characterization data including waste identification information, descriptions, classifications, properties and constituents. It also stores form, source and origin codes to support annual waste reporting requirements.

You can assign effective dates to profiles to manage change over time. Waste profile renewal dates are also tracked. To assure enterprise-wide consistency,



*Essential Waste™* helps you track revisions to frequently changing waste profiles and stores complete accounting and activity data required for biennial and SARA reporting.



*Essential Waste* helps standardize waste characterization across your various sites, business units and processes.

*Essential Waste* stores complete contact and address information for all of your waste generators, transporters and Treatment, Storage and Disposal (TSD) facilities. Enter data one time and use it throughout the enterprise.

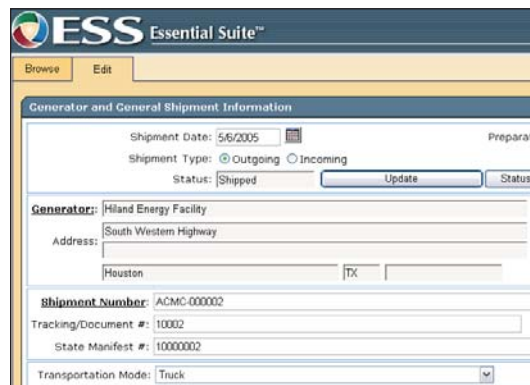
### Reduces Manifest Errors and Returned Shipments

A major benefit of these accurate hazardous waste manifests is the reduction or avoidance of fines and returned shipments. Plus, *Essential Waste* lets you manage shipments by container or by specifying bulk amounts. Prepare the new Federal Hazardous Waste Manifest without re-entering information already in the system. Simply select the TSD facility and let *Essential Waste* do the work efficiently and accurately.

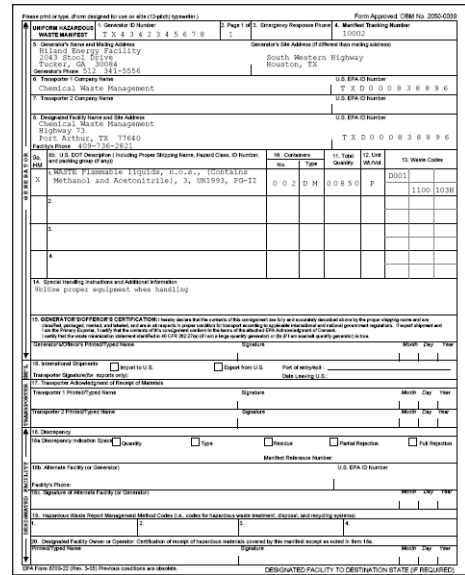
### Complete Reports at the Click of a Button

*Essential Waste* streamlines preparation of corporate and regulatory reports that help you demonstrate compliance with regulations and pollution prevention efforts:

- **Waste Shipment Report** – stream-by-stream breakdown of the total amount of waste shipped off-site for treatment, storage or disposal within a specified date range.



The status of each shipment is at your fingertips. Simply click to view detailed waste descriptions, container ID, manifest number, mode of transportation, handling instructions and more.



Producing the complete, accurate Uniform Hazardous Waste Manifest is as easy as selecting the shipment record, paper and printer. In seconds, your manifest is printed and ready to submit or file.

- **TSD Summary Report** – stream-by-stream breakdown of the amount of each waste shipped to each TSD facility.
- **Manifest Tracking Log** – summary reports show shipment dates, TSD facility names and receipt dates within a specified date range.
- **Storage Area Summary Report** – container-by-container inventory of all storage areas, including the number of days containers have been in storage with respect to specified storage limitations.

### Part of the Essential Suite Platform

Best of all, *Essential Chemical Inventory* is fully integrated with the rest of ESS' *Essential Suite™*, the complete enterprise software platform that reduces the complexity of EH&S management in order to reduce your risks and costs.