Waste - Biological

The **EHS*Integrator*** **Waste Biological module** provides the ability for Environmental Services to set up different schedules/routes for biological waste pickups and container deliveries. Individual buildings can be categorized into Waste Groups that allows the definition of which Schedule Type should be used to service them. Users can also enter ad-hoc requests for waste pickups and container deliveries via their web browsers that can merge on schedules with pre-defined stops.

Schedule setup allows the optional assignment of a specific service person or the designation that an EHS staff person should service the route. Whether the schedule should be performed daily, or on a particular day of the week, and which building areas (labs / clinics) should be visited. Along with which ones should have minimum inventories of specific biological waste container types. Schedule Types can also be configured to display any set of the following columns: Building Area, Clinic / Lab type flags, Principal, Contact, Inventory Min Qty, Delivery Qty, Delivered Qty, Pickup Qty, Picked-up Qty, % Filled, Treatment, Service Time, Cart Number, Disposal Building Area, Request Line Comment, and Schedule Comment.

Waste Groups also allow the definition of which specific Container Types should be selectable by users within individual buildings based on whether they are making a clinic or lab request. The Waste Group also allows the definition of user oriented instructions for ad-hoc requests.

Ad-hoc user requests can be entered with Principal and Contact information for each building area along with details about specific container types to be picked-up or delivered.

Metrics & Management

Metric and rollup summary waste volume reports are available by building, area, and principal.

Monthly and yearly comparison reports to show trends in waste production.

Elements

Waste - Biological Module Elements	Related Elements
• Schedule Types • Waste Groups • Ad-hoc User Requests • Container Types	• Core Organization Data • ..Building Areas • ..Principals • ..Staff

EHSIntegrator

6.2 Waste – Chemicals

The **EHS*Integrator*** **Waste Radiation module** is intended to provide functionality to assist waste services with managing request, waste pickup schedules, and tracking of waste in inventory, and final disposition.

PIs and other Lab workers will be able to place waste pickup requests online via a web browser. They can specify the number of containers, the quantities they contain, and any special hazards associated with them.

You will also be able to declare what constitutes highly hazardous chemical waste, and flag such.

It will allows the generation of pickup schedules.

Metrics & Management

Metric and rollup summary waste volume reports will be available.

Elements

Waste - Chemical Module Elements	Related Elements
• Waste Pickup Requests • Waste Items • Pickup Schedules • Special Hazards • Highly Hazardous Chemical Waste	• Core Organization Data ..Building Areas ..Principals ..Staff

Waste - Radiation

The **EHS*Integrator*** **Waste Radiation module** is intended to provide functionality to assist waste services with managing request, waste pickup schedules, and tracking of waste in inventory, and final disposition.

PIs and other Lab workers can place waste pickup and container delivery requests online via a web browser.

It allows the generation of pickup/delivery schedules.

And then allows for the consolidation of individual waste pickup items meeting common acceptable criteria into bulk waste packages, in which the combined activity can be tracked before eventual disposal.

It also allows for the recording of final disposition of all items.

Metrics & Management

Metric and rollup summary waste volume reports are available.

Elements

Waste - Radiation Module Elements	Related Elements
- Waste Pickup/Delivery Requests - Waste Items & Bulk Waste Packages - Pickup Schedules - Inventory Waste Activity - Final Disposition	- Core Organization Data ..Building Areas ..Principals ..Staff