

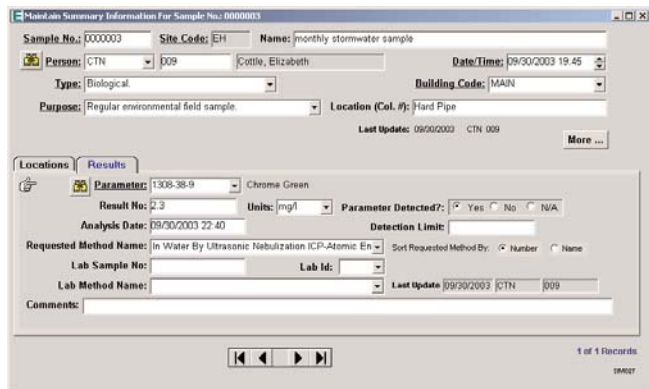


Sample

The EHSdesk™ **Environment - Sample** module collects data involved in an environmental sampling event (e.g., air, water, waste, exhaust ventilation, etc.). Key information from the sample planning and preparation process is documented for predetermined sample locations. Sample locations are linked with other sources of EHSdesk data (e.g., equipment, drain, waste container, etc.), thus providing quick access to sample results throughout EHSdesk. Sample provides laboratory tracking along with a standard file import format to automatically load analytical results. Results may be documented for sample parameters or chemicals with detect limits.

Features and Functionality

- Standardized process to collect and manage diverse sample data in predefined sample locations
- Sample locations are created (e.g., wells, soil, etc.) or are linked to various types of EHSdesk objects (e.g., stacks, waste profiles, etc.)
- Sample results provide a flexible method to document analytical methods, laboratory data, and measurement quantity/unit versus detect limits per parameter



Sample Results

- Standardized file import format available to automatically load sample results from a laboratory
- Special report/processing available for industrial exhaust face velocity testing
- Typical users include EHS Professionals, Facilities and Services Inspectors

Benefits

- Facilitates demonstration of compliance through readily accessible data
- Streamlines the method of collecting and storing consistent data about samples
- Consistent method of documentation for all types of samples

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Sample Date	Equipment ID / Description	Sample No.	Building	Sample Person	Test Result / Units
Apr 2003					
04/27/2003	242561 Vacuum Furnace	0000002	MAIN	Ouellette, Michelle	102 fpm
May 2003					
05/15/2003	242169 Box Furnace #2	0000001	EXT 2	Cottle, Elizabeth	85 fpm
June 2003					
06/22/2003	247821 Vacuum Furnace #3	0000004	MAIN	Ouellette, Michelle	87 fpm
July 2003					
07/12/2003	248654 Box Furnace #3	0000003	MAIN	Ouellette, Michelle	82 fpm
Aug 2003					
08/06/2003	248652 Box Furnace #4	0000007	EXT 2	Cottle, Elizabeth	105 fpm

1 of 1 Records

Exhaust Ventilation Report

Reports

- Ad hoc reporting is available using a flexible search window with multiple filters and sorts; query results can be printed or saved to an Excel™ or Acrobat™ format
- Industrial Exhaust Ventilation report
- Sample Summary report is available displaying all related data for a sample
- Sample inventory listing (with formatted report)

Compliance

Documenting waste determinations required in 40 CFR 261 and 40 CFR 243 thru 279 40 CFR 50 thru 85 and 40 CFR 87 thru 97



40 CFR 50 thru 85 and 40 CFR 87 thru 97

Integration Points

- EHSdesk **WIMS**; associate a sample location with a container, waste ID, waste location, or waste profile
- EHSdesk **Safety**; associate a sample location with a confined space
- EHSdesk **SIM Lite**; associate a sample location with a stack, drain, discharge point, waste characterization, waste cell, or equipment
- EHSdesk **STS**; associate a sample location with a material
- EHSdesk **ITA**; associate a sample location with a spill

Process Flow

