

Gilsenan, Michael

From: Raffo, Barbara
Sent: Monday, March 04, 2002 2:14 PM
To: Gilsenan, Michael; Gilsenan, Michael (ex); Maldonado, Jane
Subject: FW: wtc database info (Corrected) 001

DRAFT
 FOR
 DISCUSSION

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From: Raffo, Barbara
Sent: Monday, March 04, 2002 2:10 PM
To: Gilsenan, Michael (ex); Kelpin, Gerry 001; Radhakrishnan, Krish
Cc: Theodorellys, Penny
Subject: wtc database info (Corrected)

Objective: To establish a centralized database containing environmental data for all sites, including buildings and outdoor areas in and around the World Trade Center, which will include the following:

1. Results of surveys for all buildings inspected by DEP personnel
2. Data received from Owners of Buildings regarding sampling results and clean-up efforts.
3. Data collected from DEP Lab personnel from September 11 through October 6, 2001
4. Data collected by consultants from October 6 through present regarding the 20 Sites where air monitoring is conducted daily.
5. Data collected from other agencies.

The application should be multi-layered and GIS enabled. The information to be captured is described in the attachment.



Database1.doc

Database: Must be able to perform a premise search using any of the 5 criteria listed below.

Premise Address

Must be able to locate building by premise address or any of its AKA's

AKA's

Must be able to locate building by premise address or any of its AKA's

Zip Code

Useful for separating areas

BIN #

Must be able to locate building by premise address or any of its AKA's

Block/ Lot

Must be able to locate building by block/lot

Building Information

Owner

Management Agent

Building Class

(residential, commercial, mixed use, condominiums, city owned, office building, etc)

Landmark Status

Building Size

Lot Size

Number of stories

Number of units

Reoccupancy Activities since September 11, 2000:

Series of check off boxes that prompt input of other screens

General Clean-up by building staff

General Clean-up by professional cleaning company

Exterior Clean-up
 Clean HVAC, Replaced Filters
 A/C Units
 Elevator Maintenance/ clean-up
 ACM Clean-up
 No debris/ no impact/ no actions taken
 Asbestos Bulk Sampling
 Asbestos Air Sampling
 Other Indoor Air Quality Sampling

Needs expansion

Comment (text area)

For sampling

Date (s) of sampling
 Type of sampling
 Method of analysis
 Floor and specific location of sampling
 Sampling Results
 (pop-up standard for evaluating standard should be available by checking a prompt)
 Sampling Firm: Name, address, telephone number, fax, number, license number
 Laboratory: Name, address, telephone number, fax number, ELAP #
 Text Area for comments

Follow-up actions for results above standard
 (should be able to return to find follow-up sampling)

ACP7 Filed
 List of Activities from above
 Text Area for comments

Inspections/ Surveys by government agency

Date
 Agency
 Contact person, telephone number
 Text area for results/observations
 Can include check-off boxes or standard text of results, but need to see what other agencies collected for information