



**ROBERT C. AVALTRONI, DEPUTY COMMISSIONER
BUREAU OF AIR, NOISE, & HAZARDOUS MATERIALS**

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June,

pls. give Milce a copy
of my E-Mail to Diana
& Chris first thing in the
AM.

Rob
BKA
4/24

Avaltroni, Robert

From: Avaltroni, Robert
Sent: Thursday, April 25, 2002 5:51 AM
To: Ward, Chris; Chapin, Diana 001
Cc: Sturcken, Charles 001
Subject: Cost of indoor cleanup

As per our telephone conversation, please find the attached assessment of activities involving an initial clean-up/testing program that would seem to be palatable for FEMA and EPA.

It is my recommendation that we use the 250 people that have called the Mayor's Hotline since inception. The time frames are reasonable and should promote a positive reaction, hopefully resulting in reassurance to the people in Lower Manhattan.

As you know, I will be leaving early tomorrow morning for Ocean City, Maryland for a long weekend. I can be reached on my pager at any time. Please don't hesitate to call. Mike Gilsenan and Krish Radhakrishnan are at your immediate disposal which gives me great confidence.



cost for indoor
clean-up.xls

Department of Environmental Protection**Asbestos Control Program**

1 Number apartments requested for air monitoring and / or cleaning	250
2 Number of contractors with a crew size of 25 people (crew of 5/apt)	5
3 Target apartments for clean up /day	25
4 Total number of days for clean-up	10
5 Cost of clean-up / apt	\$4,000
6 Cost of asbestos air monitoring /apt	\$1,000
7 Cost of consultant to oversee the clean-up /day (three consultants @\$1,000 /day)	\$3,000
8 Total Cost of clean-up	\$1,000,000
9 Total air monitoring cost	\$250,000
10 Total consultant cost	\$30,000
11 TOTAL COST(8+9+10)	\$1,280,000

Note: As of April 23, 2002, since the inception of the Mayor's hot line at OEM we have received 137 requests for clean-up and 113 requests for air testing.