



**Department of
Environmental
Protection**

59-17 Junction Boulevard
Corona, New York
11368-5107

**Joel A. Miele Sr., P.E.
Commissioner**

**Robert C. Avaltroni
Deputy Commissioner**

**Bureau of Air, Noise, &
Hazardous Materials**

Tel (718) 595-4418
Fax (718) 595-4422

TO: Joseph Singleton

FROM: Michael Gilsean *for MG*

DATE: September 21, 2001

RE: World Trade Center - Estimated Emergency Expenses

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As we discussed, attached please find the estimated emergency expenses for the Bureau of Environmental Compliance. These estimates are preliminary and are subject to change depending on a variety of directions the remediation efforts may mandate.

We will, of course, keep you informed of any major revisions.

cc: S. Schneider
J. Murin
E. Burke-Richards



www.ci.nyc.ny.us/dep

(718) DEP-HELP

WTC Cost Preliminary Cost Estimates

Name	Title		Hourly Salary	Reg hrs per week	Str. OT per week	Prem. OT per week	PS Cost per week	Division Subtotal
Executive								
R. Avaltroni	Deputy Commissioner	***	\$59.59	\$2,085.70			\$2,085.70	
M. Gilsenan	Assist. Commissioner	***	\$49.66	\$1,738.10			\$1,738.10	
J. Maldonado	PAA III	***	\$24.65	\$862.75	\$123.25	\$184.88	\$1,170.88	
								\$4,994.68
Administrative Services								
V. Smyth	Bureau Administrator	***	\$30.94	\$1,082.95			\$1,082.95	
D. Atkins	PAA III	***	\$24.65	\$862.75			\$862.75	
D. Settineri	Clerical Assoc. III	***	\$15.39	\$538.67			\$538.67	
								\$2,484.37
Emergency Response and Technical Assessment								
M. Fawzy	Assoc. City Plan II	***	\$39.51	\$1,382.83	\$197.55	\$3,022.46	\$4,602.83	
I. Catanzaro	Assoc. Chemist II	***	\$29.85	\$1,044.59	\$149.23	\$2,283.19	\$3,477.01	
K. Hanna	Assoc. Chemist II	***	\$29.85	\$1,044.59	\$149.23	\$2,283.19	\$3,477.01	
W. Wong	Mech. Engineer I	***	\$28.39	\$993.74	\$141.96	\$2,172.04	\$3,307.75	
C. Haas	Project Manager	***	\$23.92	\$837.14	\$119.59	\$1,829.76	\$2,786.49	
S. Siebenberg	Assoc. Chemist	***	\$32.81	\$1,148.43	\$164.06	\$2,510.13	\$3,822.62	
S. Baldwin	Assoc. Lab Microbiol.	***	\$30.08	\$1,052.97	\$150.42	\$2,301.49	\$3,504.89	
E. St. Jean	Asst. Chem Engin.	***	\$24.69	\$864.23	\$123.46	\$1,888.96	\$2,876.64	
E. Brutus	Industrial Hygienist II	***	\$23.48	\$821.94	\$117.42	\$1,796.54	\$2,735.90	
A. Soloki	Industrial Hygienist II	***	\$23.48	\$821.94	\$117.42	\$1,796.54	\$2,735.90	
R. Chicola	Adm. Insp. Bldgs.	***	\$43.81	\$1,533.20			\$1,533.20	
R. Polenetsky	Sr. Comm. Liaison Wkr.	***	\$22.11	\$773.83	\$110.55	\$1,691.38	\$2,575.76	
H. Schneider	Sr. Environ. Contr. Tec	***	\$23.69	\$829.27	\$118.47	\$1,812.54	\$2,760.27	
G. Costa	Const. Laborer		\$22.08	\$883.20		\$1,689.12	\$2,572.32	
Leonard Atteloney	Assoc. Lab. Microb. II	***	\$30.08	\$1,052.97	\$150.42	\$2,301.49	\$3,504.89	
George Anahku	Scientist W.E.	***	\$27.60	\$966.03	\$138.00	\$2,111.46	\$3,215.49	
Gregg Fructman	Ind Hygienist	***	\$19.86	\$695.07	\$99.30	\$1,519.23	\$2,313.60	
								\$51,802.57

Asbestos Control Program

R. Radhakrishnan	Admin Engin.	***	\$39.41	\$1,379.26			\$1,379.26
P. Theodorellys	Research Scientist	***	\$31.64	\$1,107.41	\$158.20	\$949.21	\$2,214.81
C. Lutchmedial	Assoc. Lab Micro.	***	\$30.08	\$1,052.97	\$150.42	\$225.64	\$1,429.03
M. Davis	Assoc. Staff Anal.	***	\$30.97	\$1,084.10	\$154.87		\$1,238.97
A. Plumtree	Industrial Hygienist II	***	\$23.48	\$821.94	\$117.42	\$704.52	\$1,643.89
R. Rammohan	Asst. Mech. Eng.	***	\$24.61	\$861.35	\$123.05	\$184.58	\$1,168.98
R. Okello	Project Manager	***	\$23.92	\$837.14	\$119.59	\$179.39	\$1,136.12
S. Nebedum	Industrial Hygienist	***	\$23.48	\$821.94	\$117.42	\$176.13	\$1,115.50
D. Shah	Asst. Mech Engr.	***	\$24.69	\$864.23	\$123.46		\$987.69
P. L. Kim	Research Scientist	***	\$31.64	\$1,107.41	\$158.20		\$1,265.61
N. Richardson	Asst. Chem Engin.	***	\$24.69	\$864.23			\$864.23
K. Brun	Industrial Hygienist	***	\$23.48	\$821.94			\$821.94
V. Masullo	Industrial Hygienist	***	\$23.99	\$839.71	\$119.96		\$959.67
L. Reyna	Industrial Hygienist	***	\$23.48	\$821.94			\$821.94
L. Wyatt	Industrial Hygienist	***	\$23.48	\$821.94			\$821.94
C. DiStefano	Cler. Assoc. III	***	\$15.39	\$538.67	\$76.95	\$461.71	\$1,077.33
J. Melendres	Cler. Assoc. III	***	\$15.39	\$538.67	\$76.95	\$461.71	\$1,077.33

\$20,024.26

Division of Air, Noise, Planning & Enforcement

G. Kelpin	Admin. Staff Anal	***	\$41.85	\$1,464.63			\$1,464.63
B. Raffo	Assoc. Staff Analyst	***	\$35.72	\$1,250.24	\$178.61	\$1,071.64	\$2,500.49
H. Mayer	Assoc. Staff Analyst	***	\$27.59	\$965.61	\$137.94	\$827.66	\$1,931.21
S. Koya	Project Manager	***	\$23.92	\$837.14	\$119.59	\$717.55	\$1,674.29
M. Oza	Sr. Environ. Contr. Tec	***	\$20.53	\$718.71	\$102.67	\$616.04	\$1,437.42

\$9,008.03

Environmental Economic Development Assistance Unit

Rose Marabetti	Admin. Pub. Info. Spec.	***	\$38.30	\$1,340.47			\$1,340.47
Bruce Macdonald	Assoc. Staff Analyst	***	\$27.59	\$965.61	\$137.94	\$827.66	\$1,931.21
Karen Ellis	PAA III	***	\$24.65	\$862.75	\$123.25	\$184.88	\$1,170.88
Savern Rollins	Staff Analyst	***	\$21.07	\$737.53	\$105.36		\$842.89

\$5,285.44

WEEK ONE PS COSTS

\$93,599.35

OTPS Costs - Week One

General Supplies

Thermo Environmental \$1,528.00

Grainger \$13,000.00

SKL \$250.00

Work Boots \$1,200.00

Sports Authority \$180.00

\$16,158.00

Contractors

Pednault Laboratory \$50,000.00

Asbestos Remediation \$19,000.00

Vanguard Printing \$25,000.00

\$94,000.00

Week One OTPS Costs

\$110,158.00

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NYC 9/11 Public Portal Document

Approved by: _____
Title: _____

II EXPLANATION OF EXPENDITURES FOR GOODS or SERVICES (Please provide an explanation and calculation for the estimates by category - attach additional sheet if necessary)

~~Costs incurred as a result of HAZARDOUS Materials Emergency Response Operations. Estimates are based on actual costs incurred in the first week of the disaster, and assume a gradual reduction in services required.~~

III CASH FLOW REQUIREMENTS (\$\$ in thousands)

[illegible]