



**NEW YORK CITY
BOARD OF EDUCATION**



Table 1
Unit Labor Rates
9/20/01

LABOR RATES	HOURLY RATE ¹
Principal	125
Division Manager	120
Technical Director	110
Professional Engineer	110
Certified Industrial Hygienist	110
Professional Geologist	90
Senior Project Manager	80
Project Manager	70
Certified Lead Inspector/ Risk Assessor	65
NYC Investigator/NYS Inspector	60
NYS Management Planner	60
NYS Project Designer	65
IH Technician	60
Field Technician	60
NYS Project Monitor	60
Air Sampling Technician	55
Drafts Person	45
Word Processing	35

¹ Hourly Rate for Emergency Response shall be equivalent to the above unit rates plus 25%


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Table 2
Unit Prices for Laboratory Analysis
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LEAD					AIR QUALITY ANALYSIS				
	48 hr	24 hr	12 hr	RUSH					4 day
Bulk paint chip	9.00	12.00	15.00	25.00	Total Dust				17.00
lead in dust wipe	9.00	12.00	15.00	25.00	Nuisance Dust				17.00
lead in air	9.00	12.00	15.00	25.00	Respirable Dust				17.00
lead in soil	30.00	35.00	45.00	50.00	PCB in Air				100.00
lead in water	18.00	20.00	-	28.00	RCRA 8 in Air				200.00
Asbestos/Fiberglass Bulk Analysis				24 hr RUSH	Petroleum Hydrocarbons (NIOSH 1501)				180.00
PLM			15.00	20.00	Hydrocarbon Scan (16+A&B)				125.00
NOB-PLM			30.00	35.00	(OSHA7)				
NOB-TEM			40.00	45.00	VOC's - air (TO-17)				243.75
Asbestos/Fiberglass Air Analysis				24 hr RUSH	Metal - ICP scan (each metal) NIOSH 7300				26.5
PCM			10.00	15.00	Mercury (NIOSH 8009)				43.5
TEM			110.00	130.00	sulfur dioxide (NIOSH 6004)				48
TOXICITY CHARACTERISTIC LEACHING PROCEDURE (TCLP)					PESTICIDES/ PCBs				
Including extraction and analysis				48 hr		Soil	Water	Wipe	
Full TCLP				825.00	PCBs EPA (8080)	55.00	61.00		
RCRA metals				98.00	PCBs (SW846/ 8081)				100
Lead only				39.00	PCBs in Oil (DEC 313.4)	47.00	47.00		
SOIL TESTING					OTHERS				
Volatile Organics (SW-846 8021)	7 day	5 day	3 day	48 hr	Dioxin Wipe (PCDD/DF Dioxin Furan) (15 day)				960
RCRA 8 metals (EPA 7000/6010)	\$96	\$113	\$140	\$168	Silica - air (NIOSH 7500) - (7days)				102
	\$96	\$113	\$140	\$168					
MICROBIOLOGY²									
Identification and Characterization of Airborne Microbes				Fungi only					29.00
				Bacteria only					29.00
Identification and Characterization of Fungi and Bacteria in				Bulk and Wipe/Slab samples					50.00
Characterization of Indoor Allergens				Dust Mite					50.00
				Cat Dander					29.00
Legionella Bacteria, Environmental Samples				Detection only (water sample)					92.00
(includes identification)				Detection only (air sample)					67.00
Dust Characterization, Optical Microscopy									46.00
DRINKING WATER CHARACTERIZATION³									
Potability						3 day	48 hr	RUSH	
Basics: Turbidity, Color, pH, Specific Conductivity, Free Residual Chlorine						130.00	156.00	202.80	
Metals: Lead, Copper, Iron, Manganese, Zinc						65.00	78.00	101.40	
Organic Chemicals									
●2, 4-D and 2, 4, 5-TP (Slivex)									102.00
●Carbon Tetrachloride, Trichloroethylene, Benzene, Vinyl Chloride, p-Dichlorobenze, 1, 1-dichloroethylene, 1, 2-dichloroethane, 1, 1, 1-trichloroethane									114.00
●Total Trihalomethanes									158.00
●Chlorinated Hydrocarbons, Endrin, Lindane, methoxychlor, Toxaphene									114.00
Bacteria									
●Total Coliform									30.00
●Fecal Coliform									30.00
●Total Plate Counts									30.00
Inorganic Chemicals									
Chloride									16.00
Fluoride									24.00
Chromium									14.00
Cadmium									14.00
Barium									14.00
Silver									14.00
Ethylene/Propylene Glycol in Water						5 day	48 hr	RUSH	
						95.00	200.00	300.00	

² Turnaround time for microbiology samples are between 7-10 days. Expedited turnaround is not available.

³ Drinking Water prices submitted above will be based on 48 hour turnaround (a) except Ethylene/Propylene Glycol & Potability.

 Percentage price increase for expedited 12 hour turnaround ^{3(a)}

 Percentage price increase for expedited 24 hour turnaround ^{3(a)}

50%

25%



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Table 3

Equipment and Expenses

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EQUIPMENT (per day/site)	
Handheld Aerosol Monitor for respirable particulates	50
Gas Detector for confined spaces (methane, carbon monoxide, hydrogen sulfide, oxygen, total combustible gases)	100
Low volume (personal) air sampling pump	10
Microbial Sampling Equipment	100
Comfort Parameter (temperature, relative humidity, CO ₂ , CO) / Q-Track	75
Paint Texting by XRF	75
Dosimeter for Noise Testing	50
Sound Level Meter	80
PID	50
HNu	50
Mercury Vapor Analyzer	125
Mercury Vapor Analyzer - Emergency Rental	600
Mercury Vapor Vacuum	150
Mercury Vapor Vacuum - Emergency Rental	600

EXPENSES	
Unspecified Laboratory Analysis and Miscellaneous Expenses	Cost +20%
Unspecified Subcontractors and Vendors	Cost +20%
Unspecified Equipment Rentals	Cost +20%
Long Distance Telephone Charges	Cost +20%
Reproduction (Photocopies)	Cost +20%