NYC 9/11 Public Portal Document

ATC/ Liberty Mutual.

Industrial Hygiene Measurement Summary
Week of 03/15/02 to 03/22/02

Start Report Period	End Report Period	Analyte Class	# Samples Collected	#of Analysis	OEL	Highest % OEL	Shift Adj. OEL	Highest % of Shift Adj. OEL	Analyte	Job Description	#NQ's	% NQ's	# Less than Half OEL	% Less than Half OEL
03/15/2002	03/22/2002	Diesel Fume	15	15	0.02	581%	0.02	581%	Diesel Exhaust Particulates	laborer by boring machine WTC 6 Lvl B5	2	13%	6	40%
03/15/2002	03/22/2002	Silica	30	60	0.05	296%	0.024	617%	Quartz	Laborer by Boring Machine WTC6; Level B5; V12R	50	83%	54	90%
03/15/2002	03/22/2002	Asbestos	20	20	0.1	32%	0.05	64%	Asbestos	Water Truck in Depression	5	25%	20	100%
03/15/2002	03/22/2002	Metals	12	232	10	8%	10	8%	Total Dust	operator in depression @ 4 WTC	148	64%	232	100%
03/15/2002	03/22/2002	Acids	5	30	1	7%	1	7%	Sulfuric Acid	torch in depression @ 2 WTC	27	90%	30	100%
03/15/2002	03/22/2002	Sulfides	12	12	10	1%	10	1%	Hydrogen Sulfide	spotter BankerTrust work area	10	83%	12	100%
03/15/2002	03/22/2002	Aromatics	2	8	100	0%	87	0%	Xylene	labor @ 6 WTC path tunnel drilling machine	6	75%	8	100%
03/15/2002	03/22/2002	Ozone	5	5		0%		0%	Ozone	N/A	5	100%	5	100%
03/15/2002	03/22/2002	Mercury	8	8		0%		0%	Mercury	N/A	8	100%	8	100%
03/15/2002	03/22/2002	Noise	30	30	90 dBA	200% (95 dBA)	N/A	N/A	Noise	Bobcat operator WTC 6 B5	N/A	N/A	12	40%
03/15/2002	03/22/2002	Carbon Monoxide	32	32	25 TWA 200 Peak	48% TWA 200% Peak	17	60% TWA	Carbon Monoxide	Bobcat operator WTC 6 B2	N/A	N/A	27	84%

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