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Table
Air Concentrations Data for Asbestos
WTC Vehicles
NYDOH

Sample Location	Airborne Concentration fibers/mL	Q	One-half SQL fibers/mL	SQL fibers/mL	Detects fibers/mL	Log Data
Eng.Co.217	0.01	U	0.005	0.01	ND	-5.30
Eng.Co.163	0.01	U	0.005	0.01	ND	-5.30
MP8904D	0.01	U	0.005	0.01	ND	-5.30
Eng.Co.279	0.01	U	0.005	0.01	ND	-5.30
Eng.Co.211	0.01	U	0.005	0.01	ND	-5.30
Eng.Co.9	0.01	U	0.005	0.01	ND	-5.30
Eng.Co.16	0.0056	U	0.0028	0.0056	ND	-5.88
Fleet Gar. EC279	0.0044	U	0.0022	0.0044	ND	-6.12
Ladder Co. 7	0.0067	U	0.00335	0.0067	ND	-5.70
Eng.Co.23	0.004	U	0.002	0.004	ND	-6.21
Ladder Co. 15	0.0063	U	0.00315	0.0063	ND	-5.76
Eng.Co.24	0.004	U	0.002	0.004	ND	-6.21
Eng.Co.226	0.0045	U	0.00225	0.0045	ND	-6.10
Eng.Co.5	0.0052	U	0.0026	0.0052	ND	-5.95
Eng.Co.7	0.0345		0.0345	D	0.0345	-3.37
Eng.Co.205	0.005	U	0.0025	0.005	ND	-5.99
Eng.Co. 211	0.005	U	0.0025	0.005	ND	-5.99
Ladder Co. 119	0.005	U	0.0025	0.005	ND	-5.99
Eng.Co.201	0.0048	U	0.0024	0.0048	ND	-6.03
Ladder Co.131	0.0049	U	0.00245	0.0049	ND	-6.01
Ladder Co.114	0.005	U	0.0025	0.005	ND	-5.99

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Air Concentrations Data for Asbestos
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NYDOH

Sample Location	Airborne Concentration		One-half SQL		Detects fibers/mL	Log Data
	fibers/mL	Q	fibers/mL	SQL fibers/mL		
Eng.Co.207	0.005	U	0.0025	0.005	ND	-5.99
Eng.Co.239	0.005	U	0.0025	0.005	ND	-5.99
Eng.Co.228	0.005	U	0.0025	0.005	ND	-5.99
EMS Gar. 58th St	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co.220	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co.240	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co.219	0.0049	U	0.00245	0.0049	ND	-6.01
Ladder Co.122	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co.224	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co.209	0.0049	U	0.00245	0.0049	ND	-6.01
Ladd.1/ EC 7	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co.280	0.0049	U	0.00245	0.0049	ND	-6.01
Ladder Co. 104	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co.221	0.0049	U	0.00245	0.0049	ND	-6.01
Ladder Co.102	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co.9	0.2317		0.2317	D	0.2317	-1.46
Ladder Co.6	0.0049	U	0.00245	0.0049	ND	-6.01
Satellite 1	0.0049	U	0.00245	0.0049	ND	-6.01
Ladder Co. 20	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co.55	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co.505	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co.500	0.0049	U	0.00245	0.0049	ND	-6.01
Ladder Co.5	0.0048	U	0.0024	0.0048	ND	-6.03

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Sample Location	Airborne Concentration		One-half SQL		Detects fibers/mL	Log Data
	fibers/mL	Q	fibers/mL	SQL fibers/mL		
Ladder Co.8	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co.4	0.0042	U	0.0021	0.0042	ND	-6.17
Eng.Co. 10	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co. 6	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co. 7	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co. 14	0.0049	U	0.00245	0.0049	ND	-6.01
Ladder Co.3	0.0049	U	0.00245	0.0049	ND	-6.01
Ladder Co.12	0.0048	U	0.0024	0.0048	ND	-6.03
Eng.Co. 3	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co.18	0.0048	U	0.0024	0.0048	ND	-6.03
Ladder Co.1	0.0049	U	0.00245	0.0049	ND	-6.01
Ladder Co.18	0.0048	U	0.0024	0.0048	ND	-6.03
Eng.Co.15	0.0048	U	0.0024	0.0048	ND	-6.03
Eng.Co. 28	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co. 26	0.1632		0.1632	D	0.1632	-1.81
Ladder Co. 9	0.0048	U	0.0024	0.0048	ND	-6.03
Eng.Co. 33	0.005	U	0.0025	0.005	ND	-5.99
Ladder Co. 11	0.0049	U	0.00245	0.0049	ND	-6.01
Ladder Co. 21	0.005	U	0.0025	0.005	ND	-5.99
Ladder Co. 24	0.0049	U	0.00245	0.0049	ND	-6.01
Ladder Co. 2	0.005	U	0.0025	0.005	ND	-5.99
Eng.Co. 65	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co. 8	0.0049	U	0.00245	0.0049	ND	-6.01

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Sample Location	Airborne Concentration		One-half SQL		SQL	Detects	Log Data
	fibers/mL	Q	fibers/mL	fibers/mL	fibers/mL		
Eng.Co. 34	0.0049	U	0.00245	0.0049	ND	-6.01	
Eng.Co. 1	0.0049	U	0.00245	0.0049	ND	-6.01	
Eng.Co. 54	0.0049	U	0.00245	0.0049	ND	-6.01	
Ladder Co. 4	0.0049	U	0.00245	0.0049	ND	-6.01	
Ladder Co. 21	0.005	U	0.0025	0.005	ND	-5.99	
Ladder Co. 25	0.0049	U	0.00245	0.0049	ND	-6.01	
Eng.Co. 58	0.0049	U	0.00245	0.0049	ND	-6.01	
Ladder Co. 16	0.0049	U	0.00245	0.0049	ND	-6.01	
Eng.Co. 39	0.0049	U	0.00245	0.0049	ND	-6.01	
Eng.Co. 37	0.0049	U	0.00245	0.0049	ND	-6.01	
Eng.Co. 74	0.0049	U	0.00245	0.0049	ND	-6.01	
Eng.Co. 76	0.0049	U	0.00245	0.0049	ND	-6.01	
Ladder Co. 22	0.0049	U	0.00245	0.0049	ND	-6.01	
Eng.Co. 259	0.0049	U	0.00245	0.0049	ND	-6.01	
Ladder Co. 128	0.0049	U	0.00245	0.0049	ND	-6.01	
Ladder Co. 138	0.0048	U	0.0024	0.0048	ND	-6.03	
Ladder Co. 116	0.0049	U	0.00245	0.0049	ND	-6.01	
Eng.Co. 261	0.0049	U	0.00245	0.0049	ND	-6.01	
Eng.Co.258	0.0049	U	0.00245	0.0049	ND	-6.01	
Ladder Co. 115	0.0049	U	0.00245	0.0049	ND	-6.01	
Eng.Co. 264	0.0049	U	0.00245	0.0049	ND	-6.01	
Eng.Co. 328	0.0049	U	0.00245	0.0049	ND	-6.01	
Eng.Co. 260	0.0049	U	0.00245	0.0049	ND	-6.01	

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Sample Location	Airborne Concentration		One-half SQL		Detects fibers/mL	Log Data
	fibers/mL	Q	fibers/mL	SQL fibers/mL		
Ladder Co. 136	0.0049	U	0.00245	0.0049	ND	-6.01
Ladder Co.47	0.0049	U	0.00245	0.0049	ND	-6.01
Squad Co. 41	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co. 64	0.005	U	0.0025	0.005	ND	-5.99
Rescue Co. # 3	0.0049	U	0.00245	0.0049	ND	-6.01
Eng. Co. 241	0.0049	U	0.00245	0.0049	ND	-6.01
Ladder Co.161	0.0049	U	0.00245	0.0049	ND	-6.01
Eng. Co. 35	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co. 94	0.0049	U	0.00245	0.0049	ND	-6.01
Eng. Co. 50	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co. 83	0.005	U	0.0025	0.005	ND	-5.99
Ladder Co. 48	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co. 68	0.0049	U	0.00245	0.0049	ND	-6.01
Reserve Pumper	0.0049	U	0.00245	0.0049	ND	-6.01
Ladder #133	0.0049	U	0.00245	0.0049	ND	-6.01
Squad #288	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co. 277	0.005	U	0.0025	0.005	ND	-5.99
Eng.Co. 231	0.005	U	0.0025	0.005	ND	-5.99
Eng.Co. 310	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co. 233	0.0049	U	0.00245	0.0049	ND	-6.01
Rescue Co. # 1	0.0047	U	0.00235	0.0047	ND	-6.05
Eng.Co. 262	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co. 311	0.0049	U	0.00245	0.0049	ND	-6.01

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Sample Location	Airborne Concentration fibers/mL	Q	One-half SQL fibers/mL	SQL fibers/mL	Detects fibers/mL	Log Data
Eng.Co. 22	0.0433		0.0433	D	0.0433	-3.14
Eng.Co. 53	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co. 43	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co. 44	0.0049	U	0.00245	0.0049	ND	-6.01
Ladder Co. 35	0.0048	U	0.0024	0.0048	ND	-6.03
Ladder Co. 13	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co. 40	0.005	U	0.0025	0.005	ND	-5.99
Eng.Co. 21	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co. 72	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co. 9	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co. 26	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co. 212	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co. 281	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co. 284	0.005	U	0.0025	0.005	ND	-5.99
Eng.Co. 229	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co. 278	0.005	U	0.0025	0.005	ND	-5.99
Squad 252	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co. 230	0.0049	U	0.00245	0.0049	ND	-6.01
Ladder Co. 149	0.0048	U	0.0024	0.0048	ND	-6.03
Eng.Co. 216	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co. 249	0.0049	U	0.00245	0.0049	ND	-6.01
Squad 18	0.0049	U	0.00245	0.0049	ND	-6.01
Ladder 17	0.0049	U	0.00245	0.0049	ND	-6.01

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Sample Location	Airborne Concentration		One-half SQL		SQL		Detects fibers/mL	Log Data
	fibers/mL	Q	fibers/mL		fibers/mL			
Eng.Co. 60	0.0049	U	0.00245		0.0049		ND	-6.01
Ladder 54	0.0049	U	0.00245		0.0049		ND	-6.01
Field Comm.Unit	0.0049	U	0.00245		0.0049		ND	-6.01
Ladder Co. 14	0.0049	U	0.00245		0.0049		ND	-6.01
Ladder Co. 26	0.005	U	0.0025		0.005		ND	-5.99
Field Comm.Unit	0.005	U	0.0025		0.005		ND	-5.99
Eng.Co. 276	0.0049	U	0.00245		0.0049		ND	-6.01
Eng.Co. 246	0.0049	U	0.00245		0.0049		ND	-6.01
Eng.Co. 318	0.0049	U	0.00245		0.0049		ND	-6.01
Ladder Co. 166	0.0049	U	0.00245		0.0049		ND	-6.01
Eng.Co. 210	0.0049	U	0.00245		0.0049		ND	-6.01
Eng.Co. 36	0.0049	U	0.00245		0.0049		ND	-6.01
Eng.Co. 47	0.0049	U	0.00245		0.0049		ND	-6.01
Ladder Co. 78	0.0049	U	0.00245		0.0049		ND	-6.01
Ladder Co. 148	0.0049	U	0.00245		0.0049		ND	-6.01
Eng.Co. 282	0.0049	U	0.00245		0.0049		ND	-6.01
Eng.Co. 160	0.0049	U	0.00245		0.0049		ND	-6.01
Eng.Co. 247	0.0049	U	0.00245		0.0049		ND	-6.01
Eng.Co. 71	0.0049	U	0.00245		0.0049		ND	-6.01
Ladder Co.55	0.0049	U	0.00245		0.0049		ND	-6.01
Eng.Co.91	0.0049	U	0.00245		0.0049		ND	-6.01
Batt. #3	0.0049	U	0.00245		0.0049		ND	-6.01
Batt.#11	0.0049	U	0.00245		0.0049		ND	-6.01

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Sample Location	Airborne Concentration		One-half SQL		Detects		Log Data
	fibers/mL	Q	fibers/mL	SQL fibers/mL	fibers/mL		
Eng.Co. 217	0.0049	U	0.00245	0.0049	ND		-6.01
Eng.Co.227	0.0049	U	0.00245	0.0049	ND		-6.01
Batt.#10	0.0049	U	0.00245	0.0049	ND		-6.01
Batt.#8	0.0049	U	0.00245	0.0049	ND		-6.01
Eng.Co.235	0.0049	U	0.00245	0.0049	ND		-6.01
Ladder Co.124	0.0049	U	0.00245	0.0049	ND		-6.01
Eng.Co.218	0.005	U	0.0025	0.005	ND		-5.99
Eng.Co. 271	0.0049	U	0.00245	0.0049	ND		-6.01
Mobile Comm.Ctr	0.0049	U	0.00245	0.0049	ND		-6.01
Mobile Comm.Ctr	0.0049	U	0.00245	0.0049	ND		-6.01
Batt.#38	0.0049	U	0.00245	0.0049	ND		-6.01
Eng.Co.238	0.0049	U	0.00245	0.0049	ND		-6.01
Batt.#41	0.0049	U	0.00245	0.0049	ND		-6.01
Batt.#39	0.0049	U	0.00245	0.0049	ND		-6.01
Batt.#42	0.0048	U	0.0024	0.0048	ND		-6.03
Batt.#31	0.0049	U	0.00245	0.0049	ND		-6.01
Batt.#40	0.0049	U	0.00245	0.0049	ND		-6.01
Batt.#32	0.0048	U	0.0024	0.0048	ND		-6.03
Eng.Co. 312	0.0049	U	0.00245	0.0049	ND		-6.01
Eng.Co. 325	0.0049	U	0.00245	0.0049	ND		-6.01
Eng.Co.156	0.0049	U	0.00245	0.0049	ND		-6.01
Eng.Co. 152	0.0049	U	0.00245	0.0049	ND		-6.01
Rescue Co.5	0.0049	U	0.00245	0.0049	ND		-6.01

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Sample Location	Airborne Concentration fibers/mL	Q	One-half SQL fibers/mL	SQL fibers/mL	Detects fibers/mL	Log Data
Ladder Co.163	0.0049	U	0.00245	0.0049	ND	-6.01
Ladder Co.84	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co.164	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co.307	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co.324	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co.159	0.0049	U	0.00245	0.0049	ND	-6.01
Sattelite 5	0.0049	U	0.00245	0.0049	ND	-6.01
Batt.#46	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co. 305	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co.59	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co.84	0.0049	U	0.00245	0.0049	ND	-6.01
Batt.#49	0.0049	U	0.00245	0.0049	ND	-6.01
Ladder 58	0.0049	U	0.00245	0.0049	ND	-6.01
Batt.#26	0.0049	U	0.00245	0.0049	ND	-6.01
Squadron #61	0.0049	U	0.00245	0.0049	ND	-6.01
Rescue Co.#4	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co.#251	0.0049	U	0.00245	0.0049	ND	-6.01
Eng.Co.#93	0.0049	U	0.00245	0.0049	ND	-6.01
5589	0.01	U	0.005	0.01	ND	-5.30
5553	0.01	U	0.005	0.01	ND	-5.30
Truck 1	0.01	U	0.005	0.01	ND	-5.30
5280	0.01	U	0.005	0.01	ND	-5.30
5518	0.005	U	0.0025	0.005	ND	-5.99

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Sample Location	Airborne Concentration		One-half SQL		SQL	Detects	Log Data
	fibers/mL	Q	fibers/mL	fibers/mL		fibers/mL	
6712	0.005	U	0.0025	0.005		ND	-5.99
4044	0.006	U	0.003	0.006		ND	-5.81
5549	0.003	U	0.0015	0.003		ND	-6.50
5694	0.009	U	0.0045	0.009		ND	-5.40
5592	0.008		0.008	D		0.008	-4.83
4039	0.01		0.01	D		0.01	-4.61
5508	0.007	U	0.0035	0.007		ND	-5.65
5584	0.0064	U	0.0032	0.0064		ND	-5.74
3104	0.007	U	0.0035	0.007		ND	-5.65
5527	0.0071	U	0.00355	0.0071		ND	-5.64
4063	0.006	U	0.003	0.006		ND	-5.81
5538	0.0061	U	0.00305	0.0061		ND	-5.79
5550	0.0061	U	0.00305	0.0061		ND	-5.79
6711	0.0062	U	0.0031	0.0062		ND	-5.78
3503	0.0329		0.0329	D		0.0329	-3.41
5598	0.0042	U	0.0021	0.0042		ND	-6.17
5522	0.0064	U	0.0032	0.0064		ND	-5.74
5534	0.0063	U	0.00315	0.0063		ND	-5.76
4042	0.0062	U	0.0031	0.0062		ND	-5.78
5693	0.0102		0.0102	D		0.0102	-4.59
5504	0.0055	U	0.00275	0.0055		ND	-5.90
5531	0.0055	U	0.00275	0.0055		ND	-5.90
5533	0.0055	U	0.00275	0.0055		ND	-5.90

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Sample Location	Airborne Concentration	Q	One-half SQL	SQL	Detects	Log Data
	fibers/mL		fibers/mL	fibers/mL	fibers/mL	
3502	0.0429		0.0429	D	0.0429	-3.15
5537	0.0062	U	0.0031	0.0062	ND	-5.78
5590	0.0061	U	0.00305	0.0061	ND	-5.79
5594	0.0061	U	0.00305	0.0061	ND	-5.79
9511	0.001		0.001	D	0.001	-6.91
4052	0.0005		0.0005	D	0.0005	-7.60
Truck-55	0.0005		0.0005	D	0.0005	-7.60
5698 (Van)	0.01	U	0.005	0.01	ND	-5.30