

US Department of Labor/OSHA WTC Air Sampling Activity

grouped by sector and date sampled and sorted by sampling # and submission #

SAMPLING #	Sample Submission #	Inspection #	LAB #	ANALYTE DESCRIPTION	Type	Area	TASK/ OPERATION	TIME	UOM	RESULT	TWA RESULTS	PEL	SEVERITY
AMEC													
Date Sampled 11/7/01													
914896329	1107AR02	20011107	D10668	Beryllium and Beryllium Compounds (as Be)	Personal	WEST		293	M	0	0	0.002	0
914896329	1107AR02	20011107	D10668	Cadmium	Personal	WEST		293	M	0	0	0.005	0
914896329	1107AR02	20011107	D10668	Chromium, Metal and Insoluble Salts	Personal	WEST		293	M	0	0	1	0
914896329	1107AR02	20011107	D10668	Cobalt, Metal, Dust and Fume (as Co)	Personal	WEST		293	M	0	0	0.1	0
914896329	1107AR02	20011107	D10668	Copper Fume (as Cu)	Personal	WEST		293	M	0	0	0.1	0
914896329	1107AR02	20011107	D10668	Iron Oxide Fume	Personal	WEST		293	M	0	0	10	0
914896329	1107AR02	20011107	D10668	Lead, Inorganic (as Pb)	Personal	WEST		293	M	0	0	0.05	0
914896329	1107AR02	20011107	D10668	Manganese Fume (as Mn)	Personal	WEST		293	M	0	0	5	0
914896329	1107AR02	20011107	D10668	Molybdenum (as Mo), Insoluble Compounds (Total Dust)	Personal	WEST		293	M	0	0	15	0
914896329	1107AR02	20011107	D10668	Nickel, Metal and Insoluble compounds (as Ni)	Personal	WEST		293	M	0	0	1	0
914896329	1107AR02	20011107	D10668	Vanadium fume (as V2O5)	Personal	WEST		293	M	0	0	0.1	0
914896329	1107AR02	20011107	D10668	Zinc Oxide Fume	Personal	WEST		293	M	0	0	5	0
914896337	1107AR03	20011107	D10669	Antimony and Compounds (as Sb)	Personal	WEST		128	M	0	0	0.5	0
914896337	1107AR03	20011107	D10669	Beryllium and Beryllium Compounds (as Be)	Personal	WEST		128	M	0	0	0.002	0
914896337	1107AR03	20011107	D10669	Cadmium	Personal	WEST		128	M	0	0	0.005	0
914896337	1107AR03	20011107	D10669	Chromium, Metal and Insoluble Salts	Personal	WEST		128	M	0	0	1	0

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SAMPLING #	Sample Submission #	Inspection #	LAB #	ANALYTE DESCRIPTION	Type	Area	TASK/ OPERATION	TIME	UOM	RESULT	TWA RESULTS	PEL	SEVERITY
AMEC													
Date Sampled 11/7/01													
914896337	1107AR03	20011107	D10669	Cobalt, Metal, Dust and Fume (as Co)	Personal	WEST		128	M	0	0	0.1	0
914896337	1107AR03	20011107	D10669	Copper Fume (as Cu)	Personal	WEST		128	M	0.0139884	0.014	0.1	0.139884
914896337	1107AR03	20011107	D10669	Iron Oxide Fume	Personal	WEST		128	M	1.3920604	1.4	10	0.1392060
914896337	1107AR03	20011107	D10669	Lead, Inorganic (as Pb)	Personal	WEST		128	M	0.0096242	0.0096	0.05	0.192484
914896337	1107AR03	20011107	D10669	Manganese Fume (as Mn)	Personal	WEST		128	M	0.0096329	0.0096	5	0.0019266
914896337	1107AR03	20011107	D10669	Molybdenum (as Mo), Insoluble Compounds (Total Dust)	Personal	WEST		128	M	0	0	15	0
914896337	1107AR03	20011107	D10669	Nickel, Metal and Insoluble compounds (as Ni)	Personal	WEST		128	M	0	0	1	0
914896337	1107AR03	20011107	D10669	Vanadium fume (as V2O5)	Personal	WEST		128	M	0	0	0.1	0
914896337	1107AR03	20011107	D10669	Zinc Oxide Fume	Personal	WEST		128	M	0.150232	0.15	5	0.0300464
Date Sampled 11/8/01													
914681101	1108PA02	20011108	P11219	2-Butanone	Personal	WEST	GRAPPLER	360	P	0	0	200	0
914681101	1108PA02	20011108	P11219	Benzene	Personal	WEST	GRAPPLER	360	P	0	0	1	0
914681101	1108PA02	20011108	P11219	Hexone	Personal	WEST	GRAPPLER	360	P	0	0	100	0
914681101	1108PA02	20011108	P11219	Toluene	Personal	WEST	GRAPPLER	360	P	0	0	200	0
914681101	1108PA02	20011108	P11219	Xylene	Personal	WEST	GRAPPLER	360	P	0	0	100	0
914681119	1108PA03	20011108	P11217	2-Butanone	Personal	WEST	GRAPPLER	360	P	0	0	200	0
914681119	1108PA03	20011108	P11217	Benzene	Personal	WEST	GRAPPLER	360	P	0	0	1	0
914681119	1108PA03	20011108	P11217	Hexone	Personal	WEST	GRAPPLER	360	P	0	0	100	0
914681119	1108PA03	20011108	P11217	Toluene	Personal	WEST	GRAPPLER	360	P	0	0	200	0
914681119	1108PA03	20011108	P11217	Xylene	Personal	WEST	GRAPPLER	360	P	0	0	100	0

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AMEC													
Date Sampled	11/8/01												
914681697	1108PA01	20011108	D10694	Antimony and Compounds (as Sb)	Personal	WEST	BURNER	365	M	0	0	0.5	0
914681697	1108PA01	20011108	D10694	Beryllium and Beryllium Compounds (as Be)	Personal	WEST	BURNER	365	M	0	0	0.002	0
914681697	1108PA01	20011108	D10694	Cadmium	Personal	WEST	BURNER	365	M	0	0	0.005	0
914681697	1108PA01	20011108	D10694	Chromium, Metal and Insoluble Salts	Personal	WEST	BURNER	365	M	0	0	1	0
914681697	1108PA01	20011108	D10694	Cobalt, Metal, Dust and Fume (as Co)	Personal	WEST	BURNER	365	M	0	0	0.1	0
914681697	1108PA01	20011108	D10694	Copper Fume (as Cu)	Personal	WEST	BURNER	365	M	0.0058988	0.0059	0.1	0.058988
914681697	1108PA01	20011108	D10694	Iron Oxide Fume	Personal	WEST	BURNER	365	M	0.2090683	0.21	10	0.0209068
914681697	1108PA01	20011108	D10694	Lead, Inorganic (as Pb)	Personal	WEST	BURNER	365	M	0	0	0.05	0
914681697	1108PA01	20011108	D10694	Manganese Fume (as Mn)	Personal	WEST	BURNER	365	M	0	0	5	0
914681697	1108PA01	20011108	D10694	Molybdenum (as Mo), Insoluble Compounds (Total Dust)	Personal	WEST	BURNER	365	M	0	0	15	0
914681697	1108PA01	20011108	D10694	Nickel, Metal and Insoluble compounds (as Ni)	Personal	WEST	BURNER	365	M	0.0431992	0.043	1	0.0431992
914681697	1108PA01	20011108	D10694	Vanadium fume (as V2O5)	Personal	WEST	BURNER	365	M	0	0	0.1	0
914681697	1108PA01	20011108	D10694	Zinc Oxide Fume	Personal	WEST	BURNER	365	M	0.0585865	0.059	5	0.0117173
914895826	1108BB2	20011108	D10692	Antimony and Compounds (as Sb)	Personal	WEST	IRONWORKER-BURNER/CUTTER	300	M	0	0	0.5	0
914895826	1108BB2	20011108	D10692	Beryllium and Beryllium Compounds (as Be)	Personal	WEST	IRONWORKER-BURNER/CUTTER	300	M	0	0	0.002	0

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