

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	10/20/01												
914453279	1020AF3	20011020	P09953	Benzo (alpha) Pyrene	Area	WEST	WEST SIDE OF WTC-1	304	M	0	0	0	0
914453279	1020AF3	20011020	P09953	Chrysene	Area	WEST	WEST SIDE OF WTC-1	304	M	0.00067	0.00067	0	0
914453279	1020AF3	20011020	P09953	Coal Tar Pitch Volatiles (benzene soluble fraction)	Area	WEST	WEST SIDE OF WTC-1	304	M	0.3735	0.37	0.2	1.8675
914453287	1020AF2	20011020	P09952	Benzo (alpha) Pyrene	Area	WEST	WTC -1	303	M	0	0	0	0
914453287	1020AF2	20011020	P09952	Chrysene	Area	WEST	WTC -1	303	M	0	0	0	0
914453287	1020AF2	20011020	P09952	Coal Tar Pitch Volatiles (benzene soluble fraction)	Area	WEST	WTC -1	303	M	0	0	0.2	0
914453295	1020AF6	20011020	P09948	Benzo (alpha) Pyrene	Area	WEST	WTC-1 WEST CENTRAL AREA OF PILE FOR 45 MI	283	M	0	0	0	0
914453295	1020AF6	20011020	P09948	Chrysene	Area	WEST	WTC-1 WEST CENTRAL AREA OF PILE FOR 45 MI	283	M	0	0	0	0
914453295	1020AF6	20011020	P09948	Coal Tar Pitch Volatiles (benzene soluble fraction)	Area	WEST	WTC-1 WEST CENTRAL AREA OF PILE FOR 45 MI	283	M	0	0	0.2	0
914453303	1020AF5	20011020	P09949	Benzo (alpha) Pyrene	Area	WEST	WEST CENTRAL AREA OF PILE WTC-1	330	M	0	0	0	0
914453303	1020AF5	20011020	P09949	Chrysene	Area	WEST	WEST CENTRAL AREA OF PILE WTC-1	330	M	0	0	0	0
914453303	1020AF5	20011020	P09949	Coal Tar Pitch Volatiles (benzene soluble fraction)	Area	WEST	WEST CENTRAL AREA OF PILE WTC-1	330	M	0	0	0.2	0
914453311	1020AF7	20011020	P09950	Benzo (alpha) Pyrene	Area	WEST	WEST CENTRAL AREA OF PILE WTC-1.	328	M	0	0	0	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	10/20/01												
914453311	1020AF7	20011020	P09950	Chrysene	Area	WEST	WEST CENTRAL AREA OF PILE WTC-1.	328	M	0	0	0	0
914453311	1020AF7	20011020	P09950	Coal Tar Pitch Volatiles (benzene soluble fraction)	Area	WEST	WEST CENTRAL AREA OF PILE WTC-1.	328	M	0.063	0.063	0.2	0.315
914453329	1020AF4	20011020	P09951	Benzo (alpha) Pyrene	Area	WEST	WEST SIDE OF #1 WTC AT SIDE OF WEST STREE	278	M	0	0	0	0
914453329	1020AF4	20011020	P09951	Chrysene	Area	WEST	WEST SIDE OF #1 WTC AT SIDE OF WEST STREE	278	M	0	0	0	0
914453329	1020AF4	20011020	P09951	Coal Tar Pitch Volatiles (benzene soluble fraction)	Area	WEST	WEST SIDE OF #1 WTC AT SIDE OF WEST STREE	278	M	0	0	0.2	0
914453345	1020JB01	20011020	P10004	Antimony and Compounds (as Sb)	Personal	WEST	IRON WORKER-BURNER/CUTTER.	152	M	0	0	0.5	0
914453345	1020JB01	20011020	P10004	Beryllium and Beryllium Compounds (as Be)	Personal	WEST	IRON WORKER-BURNER/CUTTER.	152	M	0	0	0.002	0
914453345	1020JB01	20011020	P10004	Cadmium	Personal	WEST	IRON WORKER-BURNER/CUTTER.	152	M	0	0	0.005	0
914453345	1020JB01	20011020	P10004	Chromium, Metal and Insoluble Salts	Personal	WEST	IRON WORKER-BURNER/CUTTER.	152	M	0	0	1	0
914453345	1020JB01	20011020	P10004	Cobalt, Metal, Dust and Fume (as Co)	Personal	WEST	IRON WORKER-BURNER/CUTTER.	152	M	0	0	0.1	0
914453345	1020JB01	20011020	P10004	Copper Fume (as Cu)	Personal	WEST	IRON WORKER-BURNER/CUTTER.	152	M	0	0	0.1	0
914453345	1020JB01	20011020	P10004	Iron Oxide Fume	Personal	WEST	IRON WORKER-BURNER/CUTTER.	152	M	0.7630147	0.76	10	0.0763015
914453345	1020JB01	20011020	P10004	Lead, Inorganic (as Pb)	Personal	WEST	IRON WORKER-BURNER/CUTTER.	152	M	0	0	0.05	0
914453345	1020JB01	20011020	P10004	Manganese Fume (as Mn)	Personal	WEST	IRON WORKER-BURNER/CUTTER.	152	M	0.0096504	0.0097	5	0.0019301

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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	10/20/01												
914453345	1020JB01	20011020	P10004	Molybdenum (as Mo), Insoluble Compounds (Total Dust)	Personal	WEST	IRON WORKER-BURNER/CUTTER.	152	M	0	0	15	0
914453345	1020JB01	20011020	P10004	Nickel, Metal and Insoluble compounds (as Ni)	Personal	WEST	IRON WORKER-BURNER/CUTTER.	152	M	0	0	1	0
914453345	1020JB01	20011020	P10004	Vanadium fume (as V2O5)	Personal	WEST	IRON WORKER-BURNER/CUTTER.	152	M	0	0	0.1	0
914453345	1020JB01	20011020	P10004	Zinc Oxide Fume	Personal	WEST	IRON WORKER-BURNER/CUTTER.	152	M	0	0	5	0
914453352	1020JB02	20011020	P10023	Antimony and Compounds (as Sb)	Personal	WEST	IRON WORKER-BURNER/CUTTER.	120	M	0	0	0.5	0
914453352	1020JB02	20011020	P10023	Beryllium and Beryllium Compounds (as Be)	Personal	WEST	IRON WORKER-BURNER/CUTTER.	120	M	0	0	0.002	0
914453352	1020JB02	20011020	P10023	Cadmium	Personal	WEST	IRON WORKER-BURNER/CUTTER.	120	M	0	0	0.005	0
914453352	1020JB02	20011020	P10023	Chromium, Metal and Insoluble Salts	Personal	WEST	IRON WORKER-BURNER/CUTTER.	120	M	0	0	1	0
914453352	1020JB02	20011020	P10023	Cobalt, Metal, Dust and Fume (as Co)	Personal	WEST	IRON WORKER-BURNER/CUTTER.	120	M	0	0	0.1	0
914453352	1020JB02	20011020	P10023	Copper Fume (as Cu)	Personal	WEST	IRON WORKER-BURNER/CUTTER.	120	M	0.0139688	0.014	0.1	0.139688
914453352	1020JB02	20011020	P10023	Iron Oxide Fume	Personal	WEST	IRON WORKER-BURNER/CUTTER.	120	M	2.9434402	2.9	10	0.2943440
914453352	1020JB02	20011020	P10023	Lead, Inorganic (as Pb)	Personal	WEST	IRON WORKER-BURNER/CUTTER.	120	M	0	0	0.05	0
914453352	1020JB02	20011020	P10023	Manganese Fume (as Mn)	Personal	WEST	IRON WORKER-BURNER/CUTTER.	120	M	0.0325571	0.033	5	0.0065114
914453352	1020JB02	20011020	P10023	Molybdenum (as Mo), Insoluble Compounds (Total Dust)	Personal	WEST	IRON WORKER-BURNER/CUTTER.	120	M	0	0	15	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	10/20/01												
914453352	1020JB02	20011020	P10023	Nickel, Metal and Insoluble compounds (as Ni)	Personal	WEST	IRON WORKER-BURNER/CUTTER.	120	M	0	0	1	0
914453352	1020JB02	20011020	P10023	Vanadium fume (as V2O5)	Personal	WEST	IRON WORKER-BURNER/CUTTER.	120	M	0	0	0.1	0
914453352	1020JB02	20011020	P10023	Zinc Oxide Fume	Personal	WEST	IRON WORKER-BURNER/CUTTER.	120	M	0	0	5	0
914453378	1020JB03	20011020	P10024	Asbestos (all forms)	Area	WEST	WATER SPRAYING OF RUBBLE FROM 40' HIGH, S	303	F	0	0	0.1	0
914453378	1020JB03	20011020	P10024	Total Fibers	Area	WEST	WATER SPRAYING OF RUBBLE FROM 40' HIGH, S	303	F	0.15	0.15	0	0
914453386	1020JB05	20011020	P10006	Antimony and Compounds (as Sb)	Area	WEST	TOCH CUTTING, REMOVAL OF BEAMS BETWEEN WT	250	M	0	0	0.5	0
914453386	1020JB05	20011020	P10006	Beryllium and Beryllium Compounds (as Be)	Area	WEST	TOCH CUTTING, REMOVAL OF BEAMS BETWEEN WT	250	M	0	0	0.002	0
914453386	1020JB05	20011020	P10006	Cadmium	Area	WEST	TOCH CUTTING, REMOVAL OF BEAMS BETWEEN WT	250	M	0	0	0.005	0
914453386	1020JB05	20011020	P10006	Chromium, Metal and Insoluble Salts	Area	WEST	TOCH CUTTING, REMOVAL OF BEAMS BETWEEN WT	250	M	0	0	1	0
914453386	1020JB05	20011020	P10006	Cobalt, Metal, Dust and Fume (as Co)	Area	WEST	TOCH CUTTING, REMOVAL OF BEAMS BETWEEN WT	250	M	0	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	10/20/01												
914453386	1020JB05	20011020	P10006	Copper Fume (as Cu)	Area	WEST	TOCH CUTTING, REMOVAL OF BEAMS BETWEEN WT	250	M	0	0	0.1	0
914453386	1020JB05	20011020	P10006	Iron Oxide Fume	Area	WEST	TOCH CUTTING, REMOVAL OF BEAMS BETWEEN WT	250	M	0	0	10	0
914453386	1020JB05	20011020	P10006	Lead, Inorganic (as Pb)	Area	WEST	TOCH CUTTING, REMOVAL OF BEAMS BETWEEN WT	250	M	0	0	0.05	0
914453386	1020JB05	20011020	P10006	Manganese Fume (as Mn)	Area	WEST	TOCH CUTTING, REMOVAL OF BEAMS BETWEEN WT	250	M	0	0	5	0
914453386	1020JB05	20011020	P10006	Molybdenum (as Mo), Insoluble Compounds (Total Dust)	Area	WEST	TOCH CUTTING, REMOVAL OF BEAMS BETWEEN WT	250	M	0	0	15	0
914453386	1020JB05	20011020	P10006	Nickel, Metal and Insoluble compounds (as Ni)	Area	WEST	TOCH CUTTING, REMOVAL OF BEAMS BETWEEN WT	250	M	0	0	1	0
914453386	1020JB05	20011020	P10006	Vanadium fume (as V2O5)	Area	WEST	TOCH CUTTING, REMOVAL OF BEAMS BETWEEN WT	250	M	0	0	0.1	0
914453386	1020JB05	20011020	P10006	Zinc Oxide Fume	Area	WEST	TOCH CUTTING, REMOVAL OF BEAMS BETWEEN WT	250	M	0	0	5	0
914453394	1020JB04	20011020	P10005	Antimony and Compounds (as Sb)	Area	WEST	WTC 1, WATER SPRAYING OF RUBBLE FROM ABOU	303	M	0	0	0.5	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	10/20/01												
914453394	1020JB04	20011020	P10005	Beryllium and Beryllium Compounds (as Be)	Area	WEST	WTC 1, WATER SPRAYING OF RUBBLE FROM ABOU	303	M	0	0	0.002	0
914453394	1020JB04	20011020	P10005	Cadmium	Area	WEST	WTC 1, WATER SPRAYING OF RUBBLE FROM ABOU	303	M	0	0	0.005	0
914453394	1020JB04	20011020	P10005	Chromium, Metal and Insoluble Salts	Area	WEST	WTC 1, WATER SPRAYING OF RUBBLE FROM ABOU	303	M	0	0	1	0
914453394	1020JB04	20011020	P10005	Cobalt, Metal, Dust and Fume (as Co)	Area	WEST	WTC 1, WATER SPRAYING OF RUBBLE FROM ABOU	303	M	0	0	0.1	0
914453394	1020JB04	20011020	P10005	Copper Fume (as Cu)	Area	WEST	WTC 1, WATER SPRAYING OF RUBBLE FROM ABOU	303	M	0.0051789	0.0052	0.1	0.051789
914453394	1020JB04	20011020	P10005	Iron Oxide Fume	Area	WEST	WTC 1, WATER SPRAYING OF RUBBLE FROM ABOU	303	M	0	0	10	0
914453394	1020JB04	20011020	P10005	Lead, Inorganic (as Pb)	Area	WEST	WTC 1, WATER SPRAYING OF RUBBLE FROM ABOU	303	M	0	0	0.05	0
914453394	1020JB04	20011020	P10005	Manganese Fume (as Mn)	Area	WEST	WTC 1, WATER SPRAYING OF RUBBLE FROM ABOU	303	M	0	0	5	0
914453394	1020JB04	20011020	P10005	Molybdenum (as Mo), Insoluble Compounds (Total Dust)	Area	WEST	WTC 1, WATER SPRAYING OF RUBBLE FROM ABOU	303	M	0	0	15	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 10/20/01													
914453394	1020JB04	20011020	P10005	Nickel, Metal and Insoluble compounds (as Ni)	Area	WEST	WTC 1, WATER SPRAYING OF RUBBLE FROM ABOU	303	M	0	0	1	0
914453394	1020JB04	20011020	P10005	Vanadium fume (as V2O5)	Area	WEST	WTC 1, WATER SPRAYING OF RUBBLE FROM ABOU	303	M	0	0	0.1	0
914453394	1020JB04	20011020	P10005	Zinc Oxide Fume	Area	WEST	WTC 1, WATER SPRAYING OF RUBBLE FROM ABOU	303	M	0	0	5	0
Date Sampled 10/21/01													
912393709	W5333	20011021	P10125	Gravimetric Determination	Area	WEST		407	M	0.0511	0.051	0	0
912393709	W5333	20011021	P10125	Silica, Crystalline Cristobalite, Respirable Dust	Area	WEST		407	X	0	0	0	0
912393709	W5333	20011021	P10125	Silica, Crystalline Quartz, Respirable Dust	Area	WEST		407	X	0	0.051	5	0.0101171
Date Sampled 10/22/01													
912393832	1022WS01	20011022	P10112	Asbestos (all forms)	Personal	WEST	GRAPPLER OPERATOR	201	F	0	0	0.1	0
912393832	1022WS01	20011022	P10112	Total Fibers	Personal	WEST	GRAPPLER OPERATOR	201	F	0.021	0.068	0	0
912393832	1022WS02	20011022	P10113	Asbestos (all forms)	Personal	WEST	GRAPPLER OPERATOR	222	F	0	0	0.1	0
912393832	1022WS02	20011022	P10113	Total Fibers	Personal	WEST	GRAPPLER OPERATOR	222	F	0.11	0.068	0	0
912393840	1022WS03	20011022	P10114	Asbestos (all forms)	Personal	WEST	WATER TRUCK OPERATOR	173	F	0	0	0.1	0
912393840	1022WS03	20011022	P10114	Total Fibers	Personal	WEST	WATER TRUCK OPERATOR	173	F	0.092	0.077	0	0

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AMEC													
Date Sampled 10/22/01													
912393840	1022WS04	20011022	P10115	Asbestos (all forms)	Personal	WEST	WATER TRUCK OPERATOR	228	F	0	0	0.1	0
912393840	1022WS04	20011022	P10115	Total Fibers	Personal	WEST	WATER TRUCK OPERATOR	228	F	0.065	0.077	0	0
F912393857	W5068	20011022	P10133	Gravimetric Determination	Personal	WEST	GRAPPLER/CLAW OPERATOR/OPERATING ENGINEER	405	M	0.1458	0.15	0	0
F912393857	W5068	20011022	P10133	Silica, Crystalline Cristobalite, Respirable Dust	Personal	WEST	GRAPPLER/CLAW OPERATOR/OPERATING ENGINEER	405	X	0	0	0	0
F912393857	W5068	20011022	P10133	Silica, Crystalline Quartz, Respirable Dust	Personal	WEST	GRAPPLER/CLAW OPERATOR/OPERATING ENGINEER	405	X	0	0.15	5	0.0291526
Date Sampled 10/23/01													
9129411234	1023ME01	20011023	D10324	Asbestos (all forms)	Area	WEST		96	F	0	0	0.1	0
9129411234	1023ME01	20011023	D10324	Total Fibers	Area	WEST		96	F	0.021	0.031	0	0
9129411234	1023ME02	20011023	D10325	Asbestos (all forms)	Area	WEST		132	F	0	0	0.1	0
9129411234	1023ME02	20011023	D10325	Total Fibers	Area	WEST		132	F	0.031	0.031	0	0
9129411234	1023ME03	20011023	D10326	Asbestos (all forms)	Area	WEST		121	F	0	0	0.1	0
9129411234	1023ME03	20011023	D10326	Total Fibers	Area	WEST		121	F	0.038	0.031	0	0
912941242	W5150	20011023	P10328	Gravimetric Determination	Personal	WEST	GRAPPLER OPERATOR	378	M	0.0325	0.033	0	0
912941242	W5150	20011023	P10328	Silica, Crystalline Cristobalite, Respirable Dust	Personal	WEST	GRAPPLER OPERATOR	378	X	0	0	0	0
912941242	W5150	20011023	P10328	Silica, Crystalline Quartz, Respirable Dust	Personal	WEST	GRAPPLER OPERATOR	378	X	0	0.032	5	0.0064939
912941259	1023ME04	20011023	D10293	Antimony and Compounds (as Sb)	Personal	WEST	IRONWORKER-BURNER/CUTTER	393	M	0	0	0.5	0

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AMEC													
Date Sampled 10/23/01													
912941259	1023ME04	20011023	D10293	Beryllium and Beryllium Compounds (as Be)	Personal	WEST	IRONWORKER-BURNER/CUTTER	393	M	0	0	0.002	0
912941259	1023ME04	20011023	D10293	Cadmium	Personal	WEST	IRONWORKER-BURNER/CUTTER	393	M	0	0	0.005	0
912941259	1023ME04	20011023	D10293	Chromium, Metal and Insoluble Salts	Personal	WEST	IRONWORKER-BURNER/CUTTER	393	M	0	0	1	0
912941259	1023ME04	20011023	D10293	Cobalt, Metal, Dust and Fume (as Co)	Personal	WEST	IRONWORKER-BURNER/CUTTER	393	M	0	0	0.1	0
912941259	1023ME04	20011023	D10293	Copper Fume (as Cu)	Personal	WEST	IRONWORKER-BURNER/CUTTER	393	M	0.0194651	0.019	0.1	0.194651
912941259	1023ME04	20011023	D10293	Iron Oxide Fume	Personal	WEST	IRONWORKER-BURNER/CUTTER	393	M	1.8503807	1.9	10	0.1850381
912941259	1023ME04	20011023	D10293	Lead, Inorganic (as Pb)	Personal	WEST	IRONWORKER-BURNER/CUTTER	393	M	0	0	0.05	0
912941259	1023ME04	20011023	D10293	Manganese Fume (as Mn)	Personal	WEST	IRONWORKER-BURNER/CUTTER	393	M	0.0170551	0.017	5	0.0034110
912941259	1023ME04	20011023	D10293	Molybdenum (as Mo), Insoluble Compounds (Total Dust)	Personal	WEST	IRONWORKER-BURNER/CUTTER	393	M	0	0	15	0
912941259	1023ME04	20011023	D10293	Nickel, Metal and Insoluble compounds (as Ni)	Personal	WEST	IRONWORKER-BURNER/CUTTER	393	M	0	0	1	0
912941259	1023ME04	20011023	D10293	Vanadium fume (as V2O5)	Personal	WEST	IRONWORKER-BURNER/CUTTER	393	M	0	0	0.1	0
912941259	1023ME04	20011023	D10293	Zinc Oxide Fume	Personal	WEST	IRONWORKER-BURNER/CUTTER	393	M	0.0392339	0.039	5	0.0078468
912941267	1023ME06	20011023	D10296	Antimony and Compounds (as Sb)	Personal	WEST	IRONWORKER-BURNER/CUTTER	408	M	0	0	0.5	0
912941267	1023ME06	20011023	D10296	Beryllium and Beryllium Compounds (as Be)	Personal	WEST	IRONWORKER-BURNER/CUTTER	408	M	0	0	0.002	0

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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 10/23/01													
912941267	1023ME06	20011023	D10296	Cadmium	Personal	WEST	IRONWORKER-BURNER/CUTTER	408	M	0	0	0.005	0
912941267	1023ME06	20011023	D10296	Chromium, Metal and Insoluble Salts	Personal	WEST	IRONWORKER-BURNER/CUTTER	408	M	0	0	1	0
912941267	1023ME06	20011023	D10296	Cobalt, Metal, Dust and Fume (as Co)	Personal	WEST	IRONWORKER-BURNER/CUTTER	408	M	0	0	0.1	0
912941267	1023ME06	20011023	D10296	Copper Fume (as Cu)	Personal	WEST	IRONWORKER-BURNER/CUTTER	408	M	0	0	0.1	0
912941267	1023ME06	20011023	D10296	Iron Oxide Fume	Personal	WEST	IRONWORKER-BURNER/CUTTER	408	M	0.0647497	0.065	10	0.006475
912941267	1023ME06	20011023	D10296	Lead, Inorganic (as Pb)	Personal	WEST	IRONWORKER-BURNER/CUTTER	408	M	0	0	0.05	0
912941267	1023ME06	20011023	D10296	Manganese Fume (as Mn)	Personal	WEST	IRONWORKER-BURNER/CUTTER	408	M	0	0	5	0
912941267	1023ME06	20011023	D10296	Molybdenum (as Mo), Insoluble Compounds (Total Dust)	Personal	WEST	IRONWORKER-BURNER/CUTTER	408	M	0	0	15	0
912941267	1023ME06	20011023	D10296	Nickel, Metal and Insoluble compounds (as Ni)	Personal	WEST	IRONWORKER-BURNER/CUTTER	408	M	0	0	1	0
912941267	1023ME06	20011023	D10296	Vanadium fume (as V2O5)	Personal	WEST	IRONWORKER-BURNER/CUTTER	408	M	0	0	0.1	0
912941267	1023ME06	20011023	D10296	Zinc Oxide Fume	Personal	WEST	IRONWORKER-BURNER/CUTTER	408	M	0	0	5	0
912941309	1023ME10	20011023	D10327	Asbestos (all forms)	Personal	WEST	IRONWORKER-BURNER/CUTTER	100	F	0	0	0.1	0
912941309	1023ME10	20011023	D10327	Total Fibers	Personal	WEST	IRONWORKER-BURNER/CUTTER	100	F	0.047	0.084	0	0
912941309	1023ME11	20011023	D10328	Asbestos (all forms)	Personal	WEST	IRONWORKER-BURNER/CUTTER	143	F	0	0	0.1	0
912941309	1023ME11	20011023	D10328	Total Fibers	Personal	WEST	IRONWORKER-BURNER/CUTTER	143	F	0.037	0.084	0	0

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