

PLAINTIFF'S EXHIBIT

ASA-599

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ASBESTOS BULK SAMPLE LOG

Report Date: 07/10/97

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DATE	LOCATION	SAMPLE#	DESCRIPTION	% RESULTS
10/25/94	Converter Bldg		Duct work insulation, converter isle - skimmer station	ND
09/28/95	Converter Bldg	CONV-01 B96-2579-11	Pipe elbow	ND
		CONV-02 B96-2579-12	Pipe elbow	ND
01/04/96	Converter Bldg	CONV-01a,b,c	4foot flue (a)B96-0009 (b)B96-0010 (c)B96-0011	ND
05/15/96	Converter Bldg	CONV-3a B96-1835	Boiler surface material. South (upper level)	7-12 Chrys
06/28/96	Converter Bldg	CONV-3 B96-2573	Elbow (Gound Level South East) by Power House	ND
		CONV-4 B96-2574	Valve (Ground Level South East) by Power House	10-15 Chry
		CONV-5 B96-2575	Duct (Fan, ground Level, South East, by Power House)	5-10 Chrys
		CONV-6 B96-2576	Elbow (Fan, ground Level, South East, by Power House)	ND
		CONV-7 B96-2577	Pipe (Runs up building, ground level, south east, by Power House)	ND
		CONV-8 B96-2578	Boiler east surfacing material (second level) tar/wire	15-20 Chry
		CONV-9 B96-2579	Boiler west mastic/foam glass (second level)	ND
08/26/96	CONVERTER BLDG	CONV-20 B96-3134	Converter Hot Gas Fan Flue	5-10 Chrys
		CONV-21 B96-3135	Converter Hot Gas Fan Upper	ND
		CONV-22 B96-3136	Converter Hot Gas Fan Lower	10-15 Chry
09/04/96	CONVERTER BLDG	CONV19a B96-3297	High Velocity Flue (HF) Expansion joint, south	ND
		CONV20a B96-3298	(HF) Damper, south	ND

		CONV21a B96-3299	(HF)Venturi, south	10-15 Chry
		CONV22a B96-3300	(HF)Venturi, north	ND
		CONV23a B96-3301	Screw level, Boiler west, black, porous insulation	ND
		CONV24a B96-3302	Screw level, Boiler east, green mastic	20-25 Chry
12/2/96	CONVERTER BLDG	CONV24B B96-4484	Screw level, Boiler east, grey/green covering over foam glass. West screw (east side)	10-15 Chry
09/25/96	CONVERTER BLDG	CONV-25 B96-3532	Flue Insulation	ND
		CONV19b B96-3533	Expansion Jt. South	ND
		CONV26 B96-3534	Expansion Jt. South	ND
		CONV20b B96-3535	Expansion Jt. South	ND
		CONV21b B96-3536	Venturi South	2-5 Chry
		CONV-27 B96-3537	Flue North	ND
		CONV-28 B96-3538	Expansion Jt. North	ND
		CONV22b B96-3539	Venturi North	2-5 Chry
		CONV-29 B96-3540	Housing next to expansion Jt. North	ND
		CONV-30 B96-3541	Expansion Jt. North	ND
		CONV-31 B96-3542	Expansion Jt. North	ND
		CONV32 B96-3530	Expansion Jt. North	ND
		CONV-33 B96-3531	Elbow Across from water cooler (So. Crane Area)	ND
		CONV-34 B96-4001	Matic (flue on waste heat boiler)	15-20 Chry

		CONV-35 B96-4002	Mineral Wool insulation (flue on wast heat boiler)	ND
11/04/96	CONVERTER BLDG	CONV36a B96-4132	Venturi (boiler by-pass) mud	2-4 Chry
12/02/96		CONV36b B96-4485	Elbow by Power House Shed	ND
11/06/96		CONV37a B96-4154	Boiler by-pass flue (mastic/wire/mineral wool)	10-15 Chry
12/02/96		CONV37b B96-4486	Elbow by powerhouse shed	ND
		CONV-38 B96-4487	Elbow by fan (Powerhouse side)	ND
		CONV-39 B96-4488	Elbow - 1st level, west screw (west side)	ND
		CONV-40 B96-4489	Black mastic over foam glass, 14" duct, 1st level, North screw.	2-5 Chry
		CONV-41 B96-4490	Black mastic coving fiberglass 4" pipe, 1st level, east screw, west side.	2-5 Chry
		CONV-42 B96-4491	Cloth wrap-elbow 1st level eas screw next to stair well	ND
		CONV-43 B96-4492	Cloth wrap-west boiler, 2nd level-East side.	5-10 Chry
		CONV-44 B96-4493	Mastic/Mud 12" pipe wrap upper level, maintenance bench area	5-10 Chry
		CONV45a and b B96-4494/4495	6" pipe outer insulations, inner/outer insulation. Stairs up from maintenance bench area.	ND
		CONV-46 B96-4496	14" pipe flue level next to conver 3 sample port.	ND
		CONV-47 B96-4497	valve, flue level next to conv 1 (far side-next to bldg.)	3-8 Chry
		CONV-48 B96-4498	valve outside entrance conv 3, roof line by ph	2-7 Chry
05/29/97	CONVERTERS	CONV-G4a B97-2250	Valve Ground level PH shed by converter.	2-7 Chry
		CONV33a B97-2254	Cloth mastic covering only, elbow across water cooler S. Crane maintenance area.	2-3 Chry

		PH013 L942086-13	Turbo #7 (cement binder)	ND
		PH014 L942086-14	Condensate line (by magnesium oxide box)	ND
		PH015 L942086-15	400 lb high pressure steam line (above condensate line)	ND
		PH016 L942086-16	Hot Process Treatment Tank (fiberglass, chicken wire, mud) Floor Level	ND
		PH017 L942086-17	Boiler feed pump discharge pipe ASBESTOS WAS REMOVED.	1.5 Trem/Act
		PH018 L942086-18	PACM cloth by converter #1 exit door	70 Chrys
		PH019 L942086-19	Blower flue	5 Chrys
		PH020 L942086-20	Pipe wrap (paper) in basement close to fire extinguisher J5	40 Chrys
05/12/95	Power House	PH021 L951038-4	Marine Boiler South Inner Layer (upper level)	ND
		PH022 L951038-5	Marine Boiler South Outer Layer (upper level)	ND
		PH023 L951038-6	Marine Boiler South Elbow (upper level)	0.8 Chrys
		PH024 L951038-7	Marine Boiler South Overhead Pipe (upper level)	ND
		PH025 L951038-8	Marine Boiler North Valve Floor Level	<1 Chrys
		PH026 L951038-9	Old 4 DA Boiler Surface Upper (Ceiling) Level	25 Chrys
		PH027 L951038-10	Old 4 DA Boiler Green Elbow Upper (Ceiling) Level	5 Chrys
		PH028 L951038-11	Old 4 DA Boiler Yellow Elbow Upper (Ceiling) Level	1.5 Chrys
		PH029 L951038-12	Old 4 DA Boiler Pipe Floor Level	<1 Chrys
		PH030 L951038-13	Hot Process Treatment Tank Area Steam Pipe (Chicken Wire Tank) Floor Level	ND
		PH031 L951038-14	Hot Process Treatment Tank Area Steam Pipe Floor Level	ND
		PH032 L951038-15	Hot Process Tank Surface Upper (Ceiling) Level	20 Chrys

		PH033 L951018-16	DA Tank Upper (Ceiling) Level by Hot Process Tank	12 Amoste 2 Chrys
		PH034 L951018-17	Condensate Return Elbow Outside Building	<1 Chrys
		PH035 B95-1917	DEA Reactor Heater Main	30-35 Chrys
02/27/96	Power House	Ph-36 B96-0768	DEA Reactor	10-15 Chry 15-20 Amos
03/06/96	Power House	PH-37 B96-1409	Valve Insulation by Hot Process Treatment Tank	ND
		PH-38 B96-1410	6" Pipe Insulation Vertical	ND
		PH-39 B96-1411	2" Pipe Insulation Vertical "	ND
		PH-40 B96-1412	6 " overhead Pipe Insulation "	ND
		PH-41 B96-1413	10 " Vertical Elbow Insulation "	ND
05/01/97	POWER HOUSE	PH-41a B97-1768	6" Pipe Elbow, Boiler Feed Water #5	ND
		ph-41b B97-1769	4" Pipe Elbow, Boiler Feed Water #5	ND
		PH-42 B96-1414	Elbow Insulation 2nd Level (old chicken wire tank)	ND
		PH-43 B96-1415	Valve Insulation top floor, DEA Tank Area	ND
12/13/96	POWER HOUSE	PH-44 B96-4609	6" Boiler Feed Water Line (Above #2 forced air fan).	ND
		PH-45 B96-4610	4" Boiler Feed Water Line (Above #2 forced air fan).	ND
12/19/96	POWER HOUSE	PH-46 B96-4692	Feed water line Behind #1 DH boiler.	ND
03/17/97	POWER HOUSE	PH-48 B97-1095	Marine Boiler North	ND
		PH-49 B97-1096	Marine Boiler South	ND
05/12/97	POWER House	PH-50 B97-1996	Power house Pump House Steam Fire Pump Pipe	ND

			PH-51 B97-1997	Power House 8" pipe Steam Exhaust Turbin Pipe	10-15 Amosite
05/29/97	Power House		PH-50 B97-2251 dup no.	Power House Super Heater Elbow outside PH next to Converters.	2-7 Chrys
			PH-51 B97-2252 dup no.	Super Heater mud/mastic pipe outside PH next to Converters.	ND
			PH-52 B97-2253	Valve Super Heater 1st landing outside PH next to converters.	5-10 Chrys
			PH-53 B97-2256	Steam Hot Well Pump (Valve) in basement.	ND
02/01/95	Antimony Plant		A1 L950202-7	Ceiling Tile, first floor, dining room	ND
			A2 L950202-8	Wall Board, first floor, rest room	<0.1 Chrys
			A3 L950202-9	2" Gasket	65 Chrys
			A4 L950202-10	Rope Gasket, boiler, second floor	70 Chrys
			A5 L950202-11	6" Gasket	65 Chrys
			A6 L950202-12	4" Gasket (8 holes)	65 Chrys
			A7 L950202-13	Floor Tile, 2nd floor	ND
			A8 L950202-14	Floor tile, 2nd floor	ND
			A9 L950202-15	Floor tile, 1st floor, bathroom	ND
			A10 L950202-16	Ceiling Tile, 2nd floor, office	ND
			A11 L950202-17	Ceiling Tile, 1st floor, bathroom	ND
			A12 L950202-18	Wall Board, 1st floor, rest room	ND
			A13 L950202-19	Asb Rope?	85 Chrys

08/30/95	Antimony Plant	A14 L950202-20	24" Gasket for large flue, looked like cloth	90 Chrys
		01 L951903-1	Flange Gasket	70 Chrys
02/01/95	Laboratory	L1 L950202-5	Boiler Pipe	8 Amoste 6 Chrys
		L1A L950202-4	Boiler Elbow	2 Chrys
		L2 L950202-6	Furnace Gasket	50 Chrys
		L3 L950202-3	Top Ceiling	ND
		L4 L950202-2	False Ceiling	ND
		L5 L950202-1	Floor	2 Chrys
05/12/95	Laboratory	L6 L951038-1	Floor Mastic Electrolytic Copper Room	>1 Chrys
		L7 L951038-2	Floor Tile Electrolytic Copper Room	20 Chrys
		L8 L951038-3	Counter Tile Flux Room	>1 Chrys
10/3/96	Laboratory	L9 B96-3630	Pipe Elbow in ceiling in scale room	10-15 Chry
06/30/95	MAIN OFFICE	01 B95-2121	Floor Tile, Yellow vinyl, Lobby	15 Chrys
07/29/95	MAIN OFFICE	Main-01 L951632-27	Pipe Insulation (Crawl Space)	30 Chrys
08/15/95	MAIN OFFICE	01 B95-2716	Sub Flooring under Yellow Vinyl in Lobby	ND
09/01/95	Main Office	Main-02 L952359-2	Engineer vinyl floor	ND
		Main-03 L952359-3	Lobby vinyl floor (new)	ND
07/29/95	ENGINEERING	Eng-01 L951632-21	Pipe Insulation Outside by Sub-Station	10 Amoste

		Eng-02 L951632-22	Wall Plaster inside the Supply Room Closet	ND
07/29/95	SECURITY	Sec-01 L951632-1	Transite Ceiling Panel ceiling in Debby's Office	15 Chrys
		Sec-02 L951632-2	Ceiling Tile Outside of Security Bldg., Old Metals Lab	ND
		Sec-03 L951632-3	Floor Tile, Beige/Brown 9x9 Tile, Old Metals Lab	5 Chrys
		Sec-04 L951632-4	Lab Counter, Outside of Security Bldg., Old Metals Lab	20 Chrys
		Sec-05 L951632-5	Floor Tile, white 12x12, Security Soda Storage	ND
		Sec-06 L951632-6	Spray-On Acoustical Ceiling, Security Lunch Room	ND
		Sec-07 L951632-7	Vinyl Roll Floor Tile, Yellow, Security Conference Room	20 Chrys
07/29/95	ELECTRIC/INS	Elec-01 L951632-8	Floor Tile, 9x9, Garage Storage Area	10 Chrys
		Elec-02 L951632-9	Wall Plaster, Green, Garage Storage Area	ND
		Elec-03 L951632-10	Elbow, 1"1/4" Water Pipe, Discarded Parts Storage Area	ND
		Elec-04 L951632-11	Plastered Ceiling (So. Emergency Exit)	ND
		Elec-05 L951632-12	Vinyl Roll Floor Tile, Yellow, Offices	30 Chrys
09/13/96	ELECTRIC	Elec-06 L951632-13	Wall Plaster, Outside Cylinder/Press Storage Room	ND
		Elec-07 B96-3528	Wall Plaster, next to garage double doors	ND
09/01/95	ELECTRIC/INS	Elec-07 L952359.4	Transite pipe above ceiling (map room)	ND
12/12/95	ELECTRIC/INS	Elec-08 B95-4372	Pipe Elbow	ND
			Mastic, Floor Tile, 9x9 Garage storage area	10-15 Chry

07/29/95	SCALEHOUSE	Scal-01 L951632-14	Vinyl Roll Floor Tile, Beige	ND
		Scal-02 L951632-15	Sprayed on Ceiling, WATCO Area	ND
02/14/97	SCALEHOUSE	Scal-03 B97-0573	Vinyl Roll Floor Tile, Lunch Room	ND
07/29/95	CLOCK ALLEY	Cloc-01 L951632-16	Ceiling Tile, Grey, Overtime Lunch Room Ceiling	ND
07/29/95	SAFETY SUPPLY	SS-01 L951632-29	Vinyl Roll Floor Tile, Green, Back Room Supply Area	20 Chrys
07/29/95	HUMAN RESOURCE	HR-01 L951632-17	Ceiling Tile, Brown, Above suspended Ceiling, Xerox Area	ND
		HR-02 L951632-18	Wall Plaster from Human Resource Manager Office	ND
		HR-03 L951632-19	Vinyl Roll Floor Tile, Tan, Grey, Pink, Xerox Area	ND
		HR-04 L951632-20	Pipe Insulation, Crawl Space Across from Bath House	60 Chrys
11/22/95	HUMAN RESOURCE	HR-01 L952655-1	Mens restroom lath & plaster	ND
		HR-02 L952655-2	Womens restroom lath & plaster	ND
07/29/95	ENVIRONMENTAL	Env-01 L951632-23	Roofing Material, Landing to Environmental Office	ND
		Env-02 L951632-24	Lath/Plaster Wall, Heating/Air Conditioning Closet	ND
		Env-03 L951632-25	Vinyl Roll Floor Tile, Yellow,	ND
		Env-04 L951632-26	Vinyl Roll Floor Tile, Brown, Counsel Room	30 Chrys
10/04/95	ENVIRONMENTAL	Env-05 L952359-5	Brn. vinyl floor	26 Chrys

		Env-06 L952359-6	Yell. vinyl floor	ND
02/26/97	ENVIRONMENTAL	Env-07 B97-0744	Mastic (Skip Baca Office), yellow Tile MASTIC	ND
07/29/95	CLINIC	Clin-01 L951432-28	Vinyl Roll Floor Tile, Lobby	ND
09/01/95	CLINIC	Clin-02 L952359-7	12x12 floor tile waiting room	ND
		Clin-03 L952359-8	Lobby Vinyl Tile	ND
02/06/97	CLINIC	Clin-04 B97-0609	9x9 floor tile, grey, outter tile (exam room, having trouble with mold and water leak.	ND
		Clin-04 B97-0610	Floor tile, under Clin-04 sample.	ND
08/28/95	ACID PLANT#1	01 B95-2929	Transite Pipe, Mist Precip. #2 Plant	5-10 Croc 15-20 Chry
04/02/96	ACID PLANT#1	02 B96-1416	By-pass Flue by converter intermediate fan	2-7 Chrys
08/14/96	ACID PLANT#1	AP-1 B96-2881	Acid Plant #1 Heat Exchanger damper	5-10 Chrys 15-20 Amos
08/26/96	ACID PLANT#1	AP1-5 B96-3089	Heat Exchanger 2a dome roof (scrap pile)	ND
		AP1-6 B96-3090	Elbow (scrap pile)	30-35 Chry
		AP1-7 B96-3091	Heat Exchanger #1 (scrap pile)	ND
		AP1-8 B96-3092	Heat Exchanger #4b (scrap pile)	35-40 Chry
		AP1-9 B96-3093	Heat Exchanger #4a (scrap pile)	ND
		AP1-10 B96-3094	Heat Exchanger #c (scrap pile)	ND
		AP1-11 B96-3095	Elbow Safety shower pipe (close to cooling tower)	30-35 Amos
		AP1-12 B96-3096	Insulation on safety shower pipe (close to cooling tower)	35-40 Amos

		API-13 B96-3097	Insulation (second level, water pipe)	30-35 Amos 20-25 Chry
		API-14 B96-3098	Asb cloth (pipe wrap) second level	40-45 Chry
		API-15 B96-3099	Pipe insulation next to AP#1 control room	ND
		API-16 B96-3131	Outlet, #1 Heat Exchanger	ND
		API-17 B96-3132	Converter dome roofing insulation	15-20 Chry 30-35 Amos
12/19/96	ACID PLANT #1	API-HE B96-4702	Heat exchanger (Acid Storage containment)	ND
03/27/97	ACID PLANT #1	API-18 B97-1140	Cooling Tower (Transite)	40-45 Chry
05/30/97	ACID PLANT #1	API-18 B97-2260	Outlet flue #3 heat Exchanger to converter.	2-4 Chry
		API-19 B97-2261	Inlet flue #3 heat exchanger to converter.	ND
		API-20 B97-2262	Outlet flue #2b heat exchanger to converter.	2-3 Chry
		API-21 B97-2263	Inlet flue #4b heat exchanger to converter	ND
		API-22 B97-2264	Flue to oleum tower (empty)	5-10 Chry
08/26/96	ACID PLANT #2	AP2-01 B96-3133	Converter Mud (under nails)	ND
06/05/97	ACID PLANT #2	AP2-02 B97-2310	#2AP cooling tower, next to perosidas Tank, Safety Shower Mud.	ND
10/04/95	BOILER SHOP	Boil-01 L952359-9	NR cement behing building	ND
09/28/95	MACHINE SHOP	Mach-01 L952359-10	Tank Insulation	10 Chrys
03/31/97	MACHINE SHOP	Mach-02 B97-1171	Wall Mud (Shop Office)	ND

09/01/95	WAREHOUSE	WH-01 L952359-1	8" steel pipe insulation (tar) outside yard	40 Chrys
11/22/95	REVERB	RVB-01 B95-3936	East Side Pipe Insulation (Pipe located above storage cabinet for welders)	30-40 Chrys
		RVB-02 L952655-16	Hanging Wall	ND
		RVB-03 L952655-17	Mud on north mouth of boiler	5 Amoste 15 Chrys
		RVB-04 L952655-18	Pipe flange (north)	10 Chrys
		RVB-05 L952655-19	Pipe (west)	ND
		RVB-06 L952655-20 RBV-6A	Boiler (west side)	ND
		RVB-07 L952655-21	Boiler elbow (west)	5 Chrys
		RVB-08 L952655-22	Pipe (west)	ND
		RVB-09 L952655-23	45 elbow/valve (south)	10 Amoste 15 Chrys
		RVB-10 L952655-24	30" pipe (south next to converter)	2 Chrys
		RVB-11 L952655-25	8" pipe (south, next to converter)	25 Amoste 3 Chrys
		RVB-12 L952655-26 RVB-6B	Boiler (south side)	10 Amoste 10 Chrys
		RVB-13 L952655-27	Pre-Heater Boiler	ND
12/01/95	REVERB	RVB-12 L952744-1	3" pipe south side	15 Amoste 2 Chrys
		RVB-13 L952744-2	3" pipe south side	11 Chrys
		RVB-14 L952744-3	Furnance flue, 2nd floor(south side)	ND
		RVB-15 L952744-4	South Preheater	ND

01/22/96	REVERB	RVB-16 B96-0456	Boiler NW Side	1-3 Chrys
		RVB-17 B96-0457	2" Pipe attached to NW Boiler	ND
		RVB-18 L960213-6	3" Pipe, south side, upper level.	20 Amoste 1 Chrys
01/26/96	REVERB	RVB-19 L960213-18	Reverb Furnace brick sample	ND
		RVB-20 L960213-19	Floor, south side under reverb by so. preheater.	10 Chrys
		RVB-21 L950213-20	Old Wedge Roaster (cement bldg.) roof seam reinforcement.	18 Chrys
		RVB-22 L960213-21	Doors on ground by Dross Reverb Baghouse, cement bldg.)	ND
		RVB-23 B96-1776	Flue insulation (Fierro)	ND
05/30/97	REVERB	RVB-24 B97-2257	Yellow role tile, Fierro office bldg.	ND
		RVB-25 B97-2258	Ceiling Tile Fierro office bldg.	ND
06/10/97	REVERB	RVB-21a B97-2406	Old Wedge Roaster, wall seam rope.	50-55 Chrys
11/22/95	CADMIUM PLANT	CD-01 L952655-14	Electrical wiring (crane)	ND
		CD-02 L952655-15	Flue Gasket	ND
01/22/96	CADMIUM PLANT	CD-03 L960213-1	Siding of bagouse (Transite ?)	25 Chrys
11/22/95	ZINC PLANT	ZN-01 L952655-4	Ground waste (possible contamination with ASB)	20 Chrys
		ZN-02 L952655-5	Zinc hopper (NOTE: upper baghouse contains transite siding)	15 Chrys
		ZN-03 L952655-6	Blower gasket	60 Chrys
		ZN-04 L952655-7	Wiring on blower	ND

		ZN-05 L952655-8	Flue cloth to hopper	ND
		ZN-06 L952655-9	Rope on hopper	ND
		ZN-07 L952655-10	Cloth on flue to hopper (Railroad side)	85 Chrys
		ZN-08 L952655-11	Pipe wrap under Zn close to pugmill	ND
01/22/96	ZINC PLANT	ZN-09 B96-0458	North Wall of upper baghouse. (transite panels?)	40-45 Chry
		ZN-10 L960213-2	Tar off roofing panels. Composite from Sun City analytical, ND 1/19/96.	ND
		ZN-11 L960213-3	Sub Station Wall. (Transite sheeting?)	20 Chrys
		ZN-12 B96-0287	Black Mastic/cement insulation. Upper baghouse, east side, Sun City analytical 01/19/96.	20-25 Chry
		ZN-13 L960213-4	Baghouse Roof. Roofing tar composite. Same as ZN-10.	ND
05/12/97	ZINC PLANT	ZN-02a B97-1992	REPEAT Zinc Hopper mastic.	10-15 Chry
		ZN-03b B97-1993	REPEAT Zinc Hopper mud.	15-20 Chry 5-10 Amos
		ZN-12a B97-1994	REPEAT Zinc baghouse west upper level, Black Mastic.	10-15 Chry
		ZN-12b B97-1995	REPEAT Zinc baghouse west upper level, insulating mud.	5-10 Chry
05/30/97	ZINC PLANT	ZN-14 B97-2265	Pipe on ground, storage area across from Zn Plant (contractor area)	2-7 Chry 7-12 Amos
		ZN-15 B97-2266	3/4" pipe rack across rr tracks by zn stack.	5-10 Chry
		ZN-16 B97-2267	2" pipe rack across rr tracks by zn stack.	10-15 Amos
		ZN-17 B97-2268	12" pipe rack across rr tracks by zn stack.	20-25 Chry
	AMMONIA TANK	AM-01 L952655-12	Pipe by eyewash	25 Amoste 1 Chrys

		AM-02 L952655-13	T-fitting (pipe) by eyewitness	ND
12/01/95	ROASTER	RST-01 L952744-5	Gasket (Above screws close to H2SO4 Tank)	50 Chrys
		RST-02 L952744-6	Rope on brick building next to roaster	ND
02/04/97	ROASTER	RST-03 B97-0551	Roster bldg., upper level, hood covered with tar like material	ND
06/10/97	ROASTER	RST-04 B97-2407	Hood off Wedge Roaster, 6th level, South Side.	ND
12/01/95	HIGH LINE	HL-01 L952744-7	Transite siding?	20 Chrys
08/22/96	HIGH LINE	HL-02 B96-2973	Tar (Shed on 2nd level) around hole for exhaust duct.	20-25 Chry
		HL-03 B96-2974	Roofing material (Shed on 2nd level)	10-15 Chry
01/26/96	LEAD PLANT	LD-01 L960213-7	Floor mud under furnace area, next to the pond.	ND
		LD-02 B96-0459	2" pipe, upper level, south side.	ND
		LD-03 L960213-8	Furnace brick/motor.	ND
		LD-04 L960213-9	2" pipe insulation, above Yard supervisor bldg. in pipe rack.	ND
		LD-05 L960213-10	Middle hood insulation, across from south converter.	ND
		LD-06 L960213-11	Fan Gasket, across from south converter.	80 Chrys
		LD-07 B96-0460	Baghouse tower (dross Reverb baghouse, cement bldg.) mud/mastic	10-15 Chry
		LD-08 B96-0461	Baghouse tower (dross Reverv baghouse, cement bldg.) gasket.	30-35 Chry
		LD-09 L960213-12	Fan Gasket (Grey Fan in front of baghouse)	50 Chry
		LD-10 B96-0462	Flue to Lead Stack, mud/masatic	35-40 Chry

01/10/97	LEAD PLANT	LD-10b B97-0071	Breaching flue to Lead Stack, Black Mastic.	25-30 Chry
12/13/96	LEAD PLANT	LD-11 B96-4608	Dross Reverb stack mud insulation	ND
12/19/96		LD-12 thru 17	Dross Reverb Stack mud insulation B96-4696 to B96-4701	ND
01/10/97	LEAD PLANT	LD-18 B97-0072	Lead baghouse, cloth from baghouse bag.	ND
06/10/97	LEAD PLANT	LD-19 B97-2409	Ceiling Tile, Art Rebeles Office	ND
		LD-20 B97-2408	Sub Station, Blast Furnace, Buried Pipe Wrap	10-15 Chry
10/22/96	COTTRELL	CTT-01 L960213-5	Converter Cottrell hopper, mud.	16 Chrys
01/10/97	COTTRELL	CTT-01b B97-0070	Converter Cottrell hopper, mud	ND
10/29/96	COTTRELL	CTT-02 B96-4083	Inlet distribution Flue Mastic (J&L)	2-7 Chrys
		CTT-03 B96-4084	Inlet distribution flue mud (J&L)	ND
		CTT-04 B96-4085	Outlet distribution flue mastic outside office by ladder	5-10 Chrys
		CTT-05 B96-4086	Outlet distribution flue mastic/wire/with fiberglass outside office	2-7 Chrys
		CTT-06 B96-4087	Cloth/mud Outside office	5-10 Chrys
12/21/96	COTTRELL	CTT-10a B96-4462	Reverb Cottrell Mud (north side)	3-8 Chrys
		CTT-10b B96-4463	Reverb Cottrell Mastic (north side)	15-20 Chry
		CTT-11 B96-4464	Black Mastic outlet distribution flue (Converter) South side	5-10 Chrys
		CTT-12 B96-4465	Black Mastic outlet distribution flue (Converter) South side	ND

	CTT-13 B96-4466	Refractory cement, reverb cottrell, north side of hoppers	ND
	CTT-14 B96-4467	Black/paper back tar paper like material, Reverb Cottrell, west side.	10-15 Chry
	CTT-15 B96-4468	Black Mastic outlet distribuion flue (converter) So. Side	5-10 Chrys
	CTT-16 B96-4469	Black mastic/mud converter cottrell, east side	ND
	CTT-17 B96-4470	Black mastic/mud converter cottrell, east side	ND
	CTT-18 B96-4471	Black mastic converter cottrell, east side	10-15 Chry
	CTT-19 B96-4472	Elbow-air dryer, reverb cottrell, west side	ND
	CTT-20 B96-4473	Hopper, reverb cottrell, west side	15-20 Chry
	CTT-21 B96-4474	Black tar like material, reverb cottrell, west side	20-25 Chry
	CTT-22 B96-4475	Black tar like material, reverb cottrell, west side	ND
	CTT-23 B96-4476	Black masatic/mud, converter cottrell, east side	10-15 Chry
	CTT-24 B96-4477	Black masatic/mud, converter cottrell, east side	ND
	CTT-25 B96-4478	Hopper, Converter cottrell, east side	20-25 Chry
	CTT-26 B96-4479	mastic/mud converter cottrell, south side	ND
	CTT-27 B96-4480	Canvas/mastic, reverb cottrell, south side	15-20 Chry
	CTT-28 B96-4481	black mastic, reverb cottrell, south side	ND
	CTT-29 B96-4482	mastic, roaster cottrell (contop) west side	5-10 Chrys
	CTT-30 B96-4483	mastic, roaster cottrell (contop) west side	5-10 Chrys

06/06/97	COTTRELL	CTT-23a L971254-1	Converter Cottrell, East Side.	10 Chry
		CTT-23b L971254-2	Converter Cottrell, East Side.	ND
		CTT-24a L971254-3	Converter Cottrell, East Side.	ND
		CTT-24b L971254-4	Converter Cottrell, East Side.	ND
01/26/96	SINTER PLANT	SNT-01 L960213-14	Expansion gasket, behind garage door area, close to subsation.	70 Chrys
		SNT-02 L960213-13	Gasket, upper level, Large Flue.	80 Chrys
		SNT-03 B96-0463	Control room, wall panel.	45-50 Chry
		SNT-04 B96-0464	Control room, floor tile.	30-35 Chry
03/31/97	SINTER PLANT	SNT-04a B97-1168	Control Room, Floor Tile Mastic	10-15 Chry
		SNT-05 B96-0465	1 1/2" pipe, floor above control room toward flue pipe line.	ND
		SNT-06 L960213-16	Old brick Sinter Plant Baghouse, boiler mud. Boiler in shed, upper level.	ND
		SNT-07 L960213-15	Old brick Sinter Plant Baghouse, Roofing tar where the motors are, upper level.	ND
		SNT-08 L960213-17	Old brick Sinter Plant Baghouse, brick/motor.	ND
05/02/97	SINTER PLANT	SNT-08a B97-1766	Gasket on Hopper. (Sinter Hot Cottrell)	10-15 Chry
06/10/97	SINTER PLANT	SNT-09 B97-2410	Sinter Plant Operator Control Room, Ceiling Tile.	ND
		SNT-10 B97-2411	Sinter Plant Operator Control Room, Roofing Tar.	ND
		SNT-11 B97-2412	Sinter Plant Operator Control Room, Tar/Felt Strips	ND
06/23/97	SINTER PLANT	SNT-12 B97-2482	Gasket, #1	20-25 Chry
		SNT-13 B97-2483	Gasket, #2	30-35 Chry

		SNT-14 B97-2484	Gasket, #3	15-20 Chry
09/05/96	ANODE	AND-01 B96-3523	Yellow Floor Tile 12 x 12 (Chavez Office)	2-5 Chry
		AND-02 B96-3524	Tan Floor Tile Maintenance trailer	ND
		AND-03 B96-3525	Pipe Gas Reformer Tank (upper level)	MD
		AND-04 B96-3526	Pipe Elbow S. Anode across from Chavez office	15-20 Chry
		AND-05 B96-3527	Cloth Wrap Pipe Level above anode wheel	ND
		AND-06 B96-3528	Pipe Mud insulation (under tin) level above anode wheel	ND
05/30/97	ANODE	AND-07 B97-2274	Pipe between PH and Anodes, above andoe operator shed. Odd angles, no longer in use.	10-15 Amos
		AND-08 B97-2275	Pipe 150 lb steam line.	ND
		AND-09 B97-2276	16" pipe, 400 lb HP condensate.	ND
		AND-10 B97-2277	12" line above AND-09	ND
		AND-11 B97-2278	2" line above AND-09.	ND
		AND-12 B97-2279	2" 150 lb steam line above PH door north facing anodes.	ND
10/03/96	WAREHOUSE	WH-02 B96-3629	Insulation (pipe) second level	30-35 chry
10/28/96	RCC	RCC-01	2x2 strips insulation removed from flues (greg)	
12/19/96	SAMPLE MILL	SM-01 B96-4693	Insulation, Ceiling (Fiber glass)	ND
		SM-02 B96-4694	Insulation, Ceiling (Board)	ND

05/02/97	SAMPLE MILL	SM-01a B97-1761	Fiberboard/Mud (Boiler Room)	ND
		SM-02b B97-1762	Fiberboard (Boiler Room)	ND
		SM-03 B97-1763	(Moisture Room)	ND
		SM-04 B97-1764	12x12 Wall Tile (High Grade Room)	ND
		SM-05 B97-1765	12x12 Floor Tile (Grab Room)	ND
		SM-06 B97-1770	Wall Board (Sample Mill Abandoned Lunch Room)	ND
		SM-07 B97-1771	Grout Wall Tile, (5x5 Brn.) Sample Mill Abandoned Lunch Room	ND
		SM-08 B97-1772	Wall Tile (5x5) Brn.) Sample Mill Abandoned Lunch Room	ND
05/02/97	ZIG ZAG BLDG.	ZZ-01 B97-1767	Insulation (Baghouse)	ND
02/04/97	POND 6	PD6-1 B97-0552	1" water Line.	ND
		PD6-2 B97-0553	Steam Lome	ND
		PD6-3 B97-0554	Insulation, wooden trough.	5-10 Chry
		PD6-4 B97-0555	Insulation on pipe on the ground.	35-40 Chry
05/30/97	POND 6	PD6-5 B97-2247	Elbow, city water by Cl. containment area.	ND
		PD6-6 B97-2248	Water line, City water.	ND
		PD7-7 B97-2249	Water line, City water.	ND
05/30/97	CONTOP	CONT-1 B97-2259	Contop 6th floor, mud 2" pipe fitting.	ND

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Lab NO. L942038-1 (10-11-9-1994)
 Lab No. 10847 EPA-600/M4-82-020 (2-1995)
 ND = None Detected (Amoste, Anthop, Chrys, Crocid, Trem/Act)
 Samples collected by, P. Munsell Building Inspector 517-58-1939