

STRYKER FREEPORT RES. FILE # 87-3306

Page 3

SAMPLE#	NO PPM	CU PPM	PB PPM	ZN PPM	AG PPM	NI PPM	CO PPM	MN PPM	FE 1	AS PPM	U PPM	AU PPM	TH PPM	SR PPM	CD PPM	SB PPM	BI PPM	V PPM	CA 1	P 1	LA PPM	CR PPM	MG 1	BA PPM	TI 1	B PPM	AL 1	NA 1	K 1	M PPM	AUR PPM
LH87-05 5-6M	1	87	16	51	.1	10	32	573	6.84	6	5	ND	3	67	1	4	3	186	3.60	.073	3	1	1.50	86	.36	2	1.39	.05	.01	1	4
LH87-05 7-8M	1	82	18	76	.3	13	42	919	9.42	13	5	ND	2	73	1	2	3	230	5.77	.072	6	1	2.31	25	.09	2	2.65	.04	.01	2	1
LH87-05 9-10M	1	86	17	74	.1	12	40	811	10.02	8	5	ND	2	66	1	4	2	257	2.93	.074	3	1	2.87	75	.22	2	2.49	.04	.01	1	1
LH87-05 11-12M	1	87	12	97	.3	12	41	909	8.32	7	5	ND	1	88	1	2	2	242	3.52	.074	7	1	4.19	169	.15	2	3.46	.03	.01	1	2
LH87-05 13-14M	1	64	21	95	.3	10	34	908	8.94	3	5	ND	2	72	1	2	2	259	2.72	.074	6	1	4.68	12	.09	2	4.04	.02	.01	1	2
LH87-05 15-16M	1	62	8	84	.2	6	33	929	7.95	6	5	ND	1	139	1	2	2	204	4.38	.071	5	1	3.92	13	.08	2	3.68	.02	.01	1	1
LH87-05 17-18M	1	64	11	94	.2	10	33	1037	8.21	2	5	ND	1	101	1	2	2	244	4.78	.068	6	1	5.22	12	.06	2	4.79	.02	.01	1	1
LH87-05 19-20M	1	29	10	87	.1	1	17	747	5.97	5	5	ND	1	110	1	3	2	117	5.24	.118	14	1	2.11	34	.06	7	2.66	.04	.01	1	2
LH87-05 21-22M	1	97	14	72	.2	10	43	1001	9.53	2	5	ND	1	128	1	2	2	255	5.06	.070	6	1	4.76	21	.06	2	5.13	.02	.01	1	1
LH87-05 23-24M	1	80	19	90	.2	11	36	789	8.31	2	5	ND	2	119	1	2	2	252	4.19	.090	11	1	5.25	14	.06	3	5.29	.02	.01	1	1
LH87-05 25-26M	1	68	6	63	.2	11	34	713	6.03	6	5	ND	1	128	1	2	2	223	5.73	.070	8	1	3.19	25	.09	2	3.63	.02	.01	1	2
LH87-05 27-28M	1	47	19	56	.2	6	29	560	5.86	3	5	ND	1	80	1	2	2	198	4.10	.077	3	1	2.64	750	.12	6	3.39	.03	.15	2	1
LH87-05 29-30M	2	88	13	106	.4	8	34	801	10.25	2	5	ND	1	96	1	2	2	235	7.66	.080	3	1	4.42	273	.13	2	6.04	.03	.26	2	1
LH87-05 31-32M	1	75	12	81	.2	10	44	1217	8.05	2	5	ND	1	158	1	2	2	168	11.26	.040	2	1	1.91	161	.21	2	3.81	.04	.51	1	4
LH87-05 33-34M	1	86	15	119	.2	10	30	684	10.23	6	8	ND	1	93	2	2	4	240	12.19	.066	2	1	1.66	107	.27	2	4.95	.01	.33	2	1
LH87-05 34.5-35.5M	1	31	10	81	.2	1	11	497	4.74	247	5	ND	1	99	1	2	2	4	7.41	.082	6	1	.61	86	.12	2	1.90	.14	.33	1	29
AW87-01	12	3046	21	234	2.3	10	19	1056	8.25	32	5	ND	1	10	1	12	3	81	.75	.068	2	19	1.08	37	.08	2	1.66	.03	.15	5	14
STD C/AU-R	18	60	43	131	7.2	68	28	933	3.73	41	21	8	39	52	18	15	19	56	.47	.085	38	58	.85	181	.09	33	1.89	.06	.13	13	520

## GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO<sub>3</sub>-H<sub>2</sub>O AT 95 DEG.C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.  
THIS LEACH IS PARTIAL FOR NH FE CA P LA CR NG BA TI B W AND LIMITED FOR NA AND K. AU DETECTION LIMIT BY ICP IS 3 PPM.  
- SAMPLE TYPE: Core AU ANALYSIS BY AA FROM 10 GRAM SAMPLE.

DATE RECEIVED: AUG 19 1987

DATE REPORT MAILED: Aug 31/87

ASSAYER: D. J. DEAN TOYE, CERTIFIED B.C. ASSAYER

STRYKER FREEPORT

File # B7-3442

Page 1

SAMPLE#	NO	CU	PD	ZN	AG	NI	CO	NH	FE	AS	U	AU	TH	SR	CD	SB	BI	V	CA	P	LA	CR	NG	BA	TI	B	AL	NA	K	W	AU1
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	%	PPM	PPM	%	PPM	%	PPM	%	%	%	PPM	PPM
LH-87-04-145-146M	3	96	18	93	.2	79	38	927	8.71	25	5	ND	2	186	2	2	2	223	7.62	.041	3	211	7.48	26	.05	2	6.95	.01	.02	1	10
LH-87-05-34.5-35.5M	3	34	26	125	.1	5	11	462	4.65	1253	5	ND	2	69	2	2	2	14	6.83	.077	6	1	.65	85	.07	3	1.58	.10	.29	1	98
LH-87-05-35.5-36.5M	3	101	24	186	.7	21	33	1003	8.79	53	5	ND	1	92	2	2	2	78	9.16	.048	4	4	2.23	89	.04	10	2.01	.07	.36	1	10
LH-87-05-36.5-37.5M	5	153	32	226	.6	29	32	993	8.82	34	5	ND	1	62	3	2	2	84	7.09	.063	5	22	2.50	56	.08	2	2.22	.03	.25	1	11
LH-87-05-38.5-39.5M	1	98	26	147	.7	20	37	962	8.13	46	5	ND	1	66	2	2	2	175	8.04	.065	2	3	2.80	131	.11	3	3.93	.18	.93	1	12
LH-87-05-39.5-40.5M	1	91	19	161	.3	30	36	1100	8.87	16	5	ND	1	61	2	2	2	199	9.11	.065	2	7	4.12	85	.11	2	5.52	.09	.23	1	3
LH-87-05-40.5-41.5M	1	79	16	172	.1	18	31	1071	8.68	289	5	ND	1	65	2	2	2	236	8.04	.074	3	7	4.16	245	.18	2	5.80	.03	.49	1	21
LH-87-05-41.5-42.5M	1	90	22	1254	.1	24	39	966	7.95	2665	5	ND	1	69	24	2	2	212	7.83	.059	2	5	4.33	241	.11	5	5.04	.03	.71	5	180
LH-87-05-42.5-43.5M	1	68	14	188	.1	22	31	1202	8.44	46	5	ND	1	70	2	2	2	218	7.50	.064	2	4	5.39	173	.11	2	5.96	.02	.54	1	1
LH-87-05-43.5-44.5M	2	118	21	138	.1	26	50	1567	9.95	24	5	ND	1	95	2	2	2	213	9.42	.041	4	5	6.46	64	.06	2	6.43	.01	.16	1	5
LH-87-05-44.5-45.5M	1	124	12	114	.2	22	32	1568	8.77	2	5	ND	1	101	2	2	2	216	10.50	.123	8	11	6.08	138	.08	4	5.79	.01	.36	1	10
LH-87-05-45.5-46.5M	3	105	19	150	.1	29	43	1244	10.05	7	5	ND	1	79	2	2	2	220	7.22	.050	4	9	6.61	52	.06	2	6.90	.01	.14	1	1
LH-87-05-47.5-48.5M	1	75	14	124	.1	27	32	1700	8.74	5	5	ND	1	137	2	2	2	169	12.17	.070	9	68	4.98	42	.03	2	5.86	.01	.07	1	1
LH-87-05-49.5-50.5M	1	65	14	108	.1	13	33	1608	8.54	2	5	ND	1	104	2	2	2	180	10.96	.053	3	3	4.22	55	.08	4	4.91	.03	.11	1	1
LH-87-05-51.5-52.5M	1	64	28	127	.1	22	34	1532	8.77	24	5	ND	1	94	2	2	2	130	8.42	.064	3	13	3.76	54	.04	2	3.40	.04	.16	2	7
LH-87-05-52.5-53.5M	1	68	21	144	.1	18	26	1594	7.94	9	5	ND	1	88	2	2	2	143	8.35	.039	3	17	4.11	64	.05	8	4.22	.04	.17	1	8
LH-87-05-53.5-54.5M	1	49	25	138	.1	22	28	1424	8.14	23	5	ND	1	88	1	2	2	146	7.44	.058	2	17	3.94	53	.05	3	3.75	.08	.12	1	1
LH-87-05-55-56M	1	38	10	212	.1	22	23	1218	7.49	4	5	ND	1	59	2	2	2	164	4.41	.058	4	23	4.68	63	.04	3	5.57	.04	.10	1	1
LH-87-05-57-58M	1	31	21	202	.2	20	26	1785	7.83	2	5	ND	1	89	2	2	2	162	8.93	.056	4	22	4.81	87	.06	2	5.20	.03	.17	1	2
LH-87-05-59-60M	1	21	19	155	.1	18	20	1479	6.30	2	5	ND	1	77	1	2	2	128	7.76	.053	3	17	3.46	58	.06	4	4.08	.06	.11	1	2
LH-87-05-61-62M	2	124	22	274	.1	20	37	1662	11.12	2	5	ND	1	67	2	2	6	184	6.00	.040	2	17	4.76	61	.08	3	5.39	.07	.13	1	1
LH-87-05-62-63M	1	72	23	241	.1	21	29	1432	7.89	7	5	ND	1	55	1	2	2	150	5.15	.060	3	20	4.01	69	.08	2	4.98	.06	.13	2	5
LH-87-05-64-65M	1	21	19	146	.1	18	25	1506	6.85	2	5	ND	1	78	1	2	2	162	7.48	.061	3	26	4.05	98	.07	2	4.66	.08	.21	1	1
LH-87-05-66-67M	1	61	18	187	.1	19	28	1585	8.13	2	5	ND	1	61	1	2	2	155	6.30	.052	5	29	4.63	68	.04	13	5.68	.03	.06	1	1
LH-87-05-68-69M	2	17	18	228	.1	23	25	1801	8.12	4	5	ND	1	68	1	2	2	164	5.54	.053	4	27	6.53	48	.05	2	6.59	.05	.07	1	5
LH-87-05-70-71M	13	54	34	393	.1	38	48	1710	12.61	47	5	ND	2	45	2	2	2	353	1.83	.086	2	44	10.41	95	.07	2	10.23	.05	.11	1	1
LH-87-05-71-72M	8	53	20	367	.1	31	63	2122	13.05	23	5	ND	3	68	3	2	2	279	4.34	.088	4	17	8.78	49	.07	2	8.23	.02	.05	1	1
LH-87-05-72-73M	3	126	18	696	.1	21	53	1930	9.25	5	5	ND	1	69	4	2	2	226	3.66	.088	4	8	6.12	117	.08	10	6.13	.04	.08	2	2
LH-87-05-74-75M	5	43	14	275	.1	30	35	1697	8.63	8	5	ND	2	44	1	2	2	213	1.96	.057	3	34	7.29	115	.08	2	7.64	.08	.09	1	1
LH-87-05-76-77M	4	579	26	241	.4	23	40	2026	8.51	13	5	ND	1	72	2	2	2	206	5.22	.064	5	29	7.17	14	.02	2	6.97	.01	.02	1	5
LH-87-05-78-79M	8	95	15	330	.1	32	36	1466	10.02	26	5	ND	3	16	2	2	3	227	.91	.059	4	34	8.35	25	.06	15	8.09	.02	.04	1	1
LH-87-05-80-81M	5	143	17	283	.1	31	48	1221	13.30	21	5	ND	3	9	2	3	2	266	.61	.070	6	7	6.52	15	.07	2	7.07	.01	.02	1	8
LH-87-05-82-83M	4	434	12	298	.3	24	35	1946	9.02	9	5	ND	2	46	2	2	2	229	2.23	.079	3	27	7.19	109	.08	4	6.93	.04	.09	1	1
LH-87-05-84-85M	13	2619	20	418	1.0	39	58	1650	14.62	54	5	ND	3	12	3	6	2	269	.61	.070	3	41	10.06	24	.05	2	9.80	.02	.03	1	14
LH-87-05-86-87M	10	62	19	296	.1	31	38	1467	12.88	34	5	ND	4	7	3	2	2	238	.43	.055	2	41	8.39	11	.06	2	8.83	.01	.01	1	2
LH-87-05-87-88M	10	583	17	286	.3	36	56	1429	15.27	29	5	ND	4	6	2	2	6	278	.34	.073	3	45	8.54	8	.05	2	9.01	.01	.01	1	1
STD C/AU-R	20	62	41	133	6.9	71	29	1053	4.35	39	17	8	40	51	18	16	22	60	.55	.082	38	60	.96	182	.08	36	1.88	.06	.13	14	485

SAMPLE#	NO PPH	CU PPH	PB PPH	ZN PPH	AG PPH	NI PPH	CO PPH	MM PPH	FE I	AS PPH	U PPH	MI PPH	TH PPH	SR PPH	CD PPH	SB PPH	BI PPH	V PPH	CA I	P I	LA PPH	CR PPH	MG I	BA PPH	TI I	B PPH	AL I	HA I	K I	M PPH	AU PPH
LH-87-05-08.9-09.9M	1	547	17	250	.9	23	45	1128	12.85	16	5	ND	4	5	1	2	3	233	.24	.063	2	34	5.51	11	.03	6	5.78	.01	.01	1	5
LH-87-05-90-91M	1	277	2	230	.5	22	42	1205	11.75	2	5	ND	3	8	1	2	2	220	.35	.055	2	28	5.79	17	.04	3	5.87	.01	.02	1	3
LH-87-05-92-93M	1	31	12	181	.1	19	40	845	9.31	7	5	ND	2	5	1	2	2	151	.24	.054	2	31	4.06	25	.04	2	4.48	.01	.02	1	3
LH-87-05-93.5-94.5M	1	365	2	201	.3	23	29	938	8.53	9	5	ND	1	5	1	2	2	164	.24	.043	2	40	4.73	30	.04	2	4.84	.01	.02	1	1
LH-87-05-96-97M	1	9	2	241	.1	19	37	1236	11.16	2	5	ND	1	8	1	2	2	191	.31	.050	2	33	6.50	22	.04	2	6.28	.03	.01	1	1
LH-87-05-98-99M	1	22	7	243	.3	21	46	1429	13.27	12	5	ND	1	8	1	2	2	203	.37	.051	2	32	6.25	21	.04	4	6.40	.02	.01	1	1
LH-87-05-100-101M	2	25	16	213	.4	26	78	1476	19.85	38	5	ND	2	9	1	2	2	209	.36	.056	2	37	6.36	18	.03	5	7.17	.01	.02	1	11
LH-87-05-102-103M	2	12	13	145	.2	21	39	998	12.31	8	5	ND	2	6	1	2	2	147	.27	.045	2	28	4.34	29	.04	7	4.92	.01	.01	1	1
LH-87-05-103.4-104.4M	4	32	8	179	.4	22	68	1359	19.95	16	5	ND	2	8	1	2	5	189	.28	.043	2	32	5.52	25	.03	2	6.26	.01	.02	1	4
LH-87-05-105-106M	13	60	16	111	.4	24	61	764	14.64	19	5	ND	2	18	1	2	3	290	1.02	.072	2	31	4.38	12	.05	4	4.54	.03	.11	1	2
LH-87-05-107-108M	1	26	12	163	.2	38	35	1393	8.81	6	5	ND	1	81	1	2	2	223	5.56	.073	3	43	6.39	46	.09	3	4.91	.05	.34	1	1
LH-87-05-108-109M	14	29	27	145	.4	43	50	845	13.31	23	5	ND	1	27	1	2	2	188	1.75	.063	2	41	4.29	12	.09	2	4.70	.11	.41	1	2
LH-87-05-109-110M	10	90	20	129	.6	37	49	859	10.29	23	5	ND	1	47	2	2	2	157	2.97	.067	2	36	3.73	15	.07	2	3.78	.07	.28	1	3
LH-87-05-111-112M	11	109	53	6087	1.0	21	43	448	13.95	47	5	ND	2	11	25	4	2	61	.53	.041	2	4	.93	7	.03	3	1.47	.04	.15	1	9
LH-87-05-113-114M	6	138	27	1182	.7	16	38	1549	11.93	32	5	ND	1	40	4	2	2	112	2.86	.070	2	7	2.09	15	.04	2	2.70	.13	.17	1	4
LH-87-05-114-115M	7	137	46	1783	.9	24	46	344	13.88	55	5	ND	2	6	5	4	2	31	.29	.075	3	4	.57	6	.01	6	.96	.03	.15	1	9
LH-87-05-115-116M	4	238	43	372	.9	29	50	613	14.13	54	5	ND	1	13	1	2	6	63	.78	.056	4	4	1.01	9	.01	2	1.54	.06	.22	1	4
LH-87-05-116-117M	1	215	34	340	.7	24	58	1443	16.10	40	5	ND	1	24	1	2	2	139	1.92	.097	2	8	2.39	14	.04	2	3.22	.14	.40	1	5
LH-87-05-117-118M	1	416	20	188	1.4	19	42	1177	15.35	34	5	ND	1	28	1	2	2	144	2.45	.080	2	8	2.40	12	.10	2	3.45	.19	.51	1	3
LH-87-05-118-119M	7	400	37	341	1.7	20	49	868	12.84	64	5	ND	1	32	2	2	2	77	3.18	.046	2	5	1.28	7	.03	5	1.85	.07	.26	1	1
LH-87-05-119-120M	14	100	57	507	1.6	23	49	726	12.42	100	5	ND	1	22	2	5	3	40	2.20	.025	2	2	.76	5	.02	27	1.25	.09	.22	1	92
LH-87-05-120-121M	19	122	51	958	1.5	30	57	526	10.90	93	5	ND	1	19	3	5	2	36	1.78	.096	2	1	.49	6	.02	2	1.23	.09	.28	1	69
LH-87-05-122-123M	16	185	99	2032	1.5	28	50	937	12.01	147	5	ND	1	45	6	7	2	32	3.46	.044	4	2	.80	7	.01	4	1.00	.06	.22	1	136
LH-87-05-123-124.3M	27	154	874	10180	18.9	33	36	883	11.41	129	5	ND	1	41	27	36	2	26	4.88	.001	2	2	1.40	3	.01	3	.65	.04	.15	1	192
LH-87-05-124-125M	19	433	753	8992	14.2	19	24	1288	8.46	110	5	ND	1	25	30	67	2	22	4.72	.001	2	2	1.56	4	.01	13	.49	.04	.11	1	81
LH-87-05-126-127M	2	36	28	138	.6	27	21	1150	5.56	14	5	ND	1	136	1	2	2	26	7.87	.070	8	9	2.38	31	.03	2	.84	.04	.15	1	5
LH-87-05-128-129M	12	105	39	1606	1.0	23	36	780	5.85	38	5	ND	1	112	9	3	2	26	4.84	.067	4	3	1.44	11	.01	8	.82	.04	.17	1	14
LH-87-05-129-130M	15	130	46	1996	1.5	31	47	506	8.20	65	5	ND	1	51	6	5	2	24	2.70	.054	2	4	.79	7	.01	5	.68	.03	.19	1	1
LH-87-05-130-131M	8	74	36	891	.9	23	28	934	5.29	24	5	ND	1	98	5	2	2	59	5.68	.086	4	8	1.56	17	.03	3	1.47	.04	.31	1	1
LH-87-05-132-133M	1	33	7	140	.5	34	29	1266	9.80	22	5	ND	1	123	1	2	2	223	10.07	.084	4	48	3.81	229	.14	2	3.83	.05	.48	1	1
LH-87-05-134-135M	1	57	16	198	.6	46	40	972	10.69	37	5	ND	1	98	2	2	2	303	6.90	.123	3	63	3.56	581	.17	16	5.39	.09	.70	1	1
LH-87-05-136-137M	1	60	10	131	.5	42	37	1092	10.61	31	5	ND	1	107	2	2	2	286	7.38	.099	3	62	3.51	93	.16	8	4.85	.11	.70	1	1
LH-87-05-138-139M	1	47	8	124	.4	40	35	916	9.74	19	5	ND	1	117	1	2	2	314	7.49	.107	3	65	3.70	821	.18	3	5.25	.13	.79	1	1
LH-87-05-140-141M	1	58	18	119	.5	45	38	819	9.56	22	5	ND	1	111	1	2	2	314	6.33	.127	4	66	3.53	975	.19	2	5.00	.08	.83	1	1
LH-87-05-142-143M	1	66	9	116	.3	44	38	833	9.76	35	5	ND	1	105	2	2	2	291	7.05	.103	3	64	3.59	1065	.16	2	4.88	.09	.73	1	1
LH-87-05-144-145M	1	37	6	113	.3	34	30	1113	8.75	25	5	ND	1	100	1	2	2	243	8.63	.081	3	51	3.52	790	.14	2	3.98	.06	.54	1	1
STD C/AU-R	18	59	41	133	7.1	67	28	1046	3.96	39	19	8	38	50	18	16	19	57	.51	.097	37	60	.89	182	.08	36	1.92	.06	.13	13	510

SAMPLED	MO	CU	PB	ZN	AG	NI	CO	MM	FE	AS	U	AU	TH	SR	CB	SB	BI	V	CA	P	LA	CR	MG	BA	TI	B	AL	NA	K	M	AGS
	PPH	PPH	PPH	PPH	PPH	PPH	PPH	PPH	I	PPH	PPH	PPH	PPH	PPH	PPH	PPH	PPH	PPH	I	I	PPH	PPH	I	PPH	I	PPH	I	I	I	PPH	PPH
LH-87-05-146-147M	1	54	2	91	1.1	40	37	673	9.14	39	5	ND	1	95	1	2	2	310	7.20	.137	4	59	3.17	911	.29	6	3.29	.09	.71	1	1
LH-87-05-148.3-149.3M	4	39	454	1532	1.5	31	7	653	2.78	18	5	ND	1	162	9	2	2	24	14.83	.049	4	18	1.26	197	.04	2	.79	.03	.19	1	2
LH-87-05-150-151M	4	73	355	1812	1.2	29	28	744	4.92	56	5	ND	1	131	10	7	2	36	11.45	.158	5	9	2.33	173	.09	10	1.44	.09	.44	1	1
LH-87-05-152-153M	3	35	372	1592	1.3	19	19	1171	5.43	51	5	ND	1	177	8	2	2	35	15.32	.107	5	10	3.16	244	.06	3	1.06	.07	.32	1	2
LH-87-05-154-155M	7	21	610	6972	1.8	29	8	993	4.68	65	5	ND	1	132	36	2	2	21	12.93	.043	4	18	3.20	142	.03	2	.59	.07	.16	1	1
LH-87-05-155.7-156.7M	157	27	406	1066	1.2	17	15	1478	5.13	22	5	ND	1	174	7	2	2	17	16.42	.032	5	10	3.36	95	.03	8	.61	.01	.11	1	1
LH-87-05-157-158M	3	46	9	152	.2	39	41	708	9.60	74	5	ND	1	101	1	2	2	760	7.88	.138	3	65	3.26	301	.36	11	6.48	.12	1.25	1	1
LH-87-05-159-160M	1	34	22	125	.1	29	6	503	2.22	9	5	ND	1	199	1	2	2	4	15.08	.038	5	7	.64	149	.01	2	.31	.01	.12	1	1
LH-87-05-161-162M	4	37	4	144	.4	33	6	657	2.25	23	5	ND	1	269	1	2	9	7	20.04	.054	5	5	.84	96	.01	4	.28	.01	.89	1	2
LH-87-05-163-164M	3	29	15	107	.5	28	4	575	2.13	8	5	ND	1	264	1	2	2	12	19.61	.063	3	9	.41	88	.01	3	.25	.01	.09	1	1
LH-87-05-165-166M	4	33	7	128	.6	29	5	560	2.15	19	5	ND	1	245	1	2	4	9	18.86	.053	3	6	.44	97	.01	2	.21	.01	.07	1	1
LH-87-05-167-168M	1	42	25	122	.4	32	5	612	1.79	18	5	ND	1	233	1	2	2	4	19.06	.042	6	5	.57	71	.01	3	.31	.01	.12	1	4
LH-87-05-169-170M	3	36	33	113	.1	30	4	623	2.09	18	5	ND	1	251	1	2	2	7	20.42	.048	9	9	.47	60	.01	2	.36	.01	.09	1	2
LH-87-05-171-172M	1	22	8	147	.1	19	29	873	7.91	11	5	ND	1	144	1	2	2	129	11.46	.156	6	17	4.00	332	.19	5	5.15	.02	.60	1	1
LH-87-05-173-174M	1	31	2	123	.3	21	24	1112	5.75	36	5	ND	1	199	1	2	2	136	17.19	.091	5	30	2.80	287	.19	2	3.68	.12	.96	1	1
LH-87-05-175-176M	2	39	14	108	.2	33	5	794	2.34	4	5	ND	1	197	1	2	2	23	20.19	.044	7	23	.63	74	.01	9	.51	.02	.14	1	2
LH-87-05-177-178M	4	29	1048	2747	3.4	22	6	1678	3.85	12	5	ND	1	143	17	2	2	56	14.01	.037	4	35	2.81	209	.15	8	1.67	.03	.87	2	1
LH-87-05-179-180M	1	35	2	101	.1	37	29	1619	7.78	34	5	ND	1	105	1	2	2	251	7.32	.076	6	77	3.70	67	.12	2	3.64	.03	.89	2	1
LH-87-05-181-182M	1	33	148	565	.4	26	13	1128	5.10	21	5	ND	1	176	4	2	2	97	12.79	.061	4	40	2.66	316	.20	3	2.12	.11	1.82	1	1
LH-87-05-183-184M	2	46	403	1273	1.1	21	6	705	2.67	10	5	ND	1	136	8	2	2	31	13.32	.059	5	16	1.66	172	.10	6	1.23	.04	.67	1	1
LH-87-05-185-186M	2	47	222	719	1.1	30	7	625	2.23	8	5	ND	1	218	4	2	2	22	16.45	.041	4	16	.80	126	.06	2	.97	.04	.46	1	1
LH-87-05-187-188M	1	35	139	583	.4	17	4	562	2.08	8	5	ND	3	152	4	2	2	10	12.79	.039	5	8	.73	136	.06	2	.94	.03	.51	1	1
LH-87-05-189.4-190.4M	10	38	5	148	.5	15	42	649	7.79	32	5	ND	1	94	1	4	2	261	7.51	.124	6	10	2.84	221	.20	3	2.81	.05	.56	3	1
LH-87-05-191-192M	2	38	2	138	.1	10	53	554	10.91	40	5	ND	3	81	1	2	2	273	3.01	.110	15	11	4.92	7	.08	2	5.99	.01	.01	3	1
LH-87-05-195-196M	1	41	8	123	.1	12	38	1282	9.62	15	5	ND	2	154	1	2	2	264	4.19	.105	13	7	3.76	6	.12	2	3.85	.03	.01	3	1
LH-87-05-199-200M	1	38	3	128	.1	12	42	1140	9.16	39	5	ND	3	122	1	2	2	228	8.78	.094	9	6	3.48	97	.09	7	4.40	.02	.19	2	2
LH-87-05-200.5-201.5M	8	24	304	1929	.6	23	5	971	2.11	3	5	ND	1	186	8	2	2	46	15.79	.031	3	33	.86	248	.15	6	1.28	.01	.58	1	4
LH-87-05-202.5-203.5M	2	45	7	283	.4	19	37	583	7.18	8	5	ND	2	82	1	2	2	297	6.05	.123	3	15	3.72	295	.52	9	5.77	.03	.89	1	1
LH-87-05-205-206M	3	47	3	86	.2	152	56	1641	8.78	81	5	ND	1	84	1	2	2	183	5.61	.034	3	353	6.46	7	.24	2	6.69	.01	.02	3	2
LH-87-05-209-210M	1	63	4	67	.1	135	38	1057	7.12	22	5	ND	1	124	1	2	2	146	7.60	.032	2	307	5.22	9	.23	12	5.20	.01	.02	1	1
LH-87-05-213-214M	1	65	6	65	.1	13	25	986	6.19	3	5	ND	2	153	1	2	2	171	5.64	.075	4	16	2.88	56	.28	4	3.54	.03	.07	2	1
LH-87-05-217-218M	1	115	6	68	.3	74	39	681	6.69	11	5	ND	2	47	1	2	2	132	2.44	.049	2	181	3.50	81	.23	5	3.69	.04	.09	3	1
LH-87-05-220-221M	1	31	8	57	.1	22	5	1022	4.02	13	5	ND	1	138	1	2	2	42	13.79	.038	5	27	2.67	10	.09	2	2.53	.01	.01	1	2
LH-87-05-222-223M	2	33	3	62	.2	24	4	1043	2.08	9	5	ND	1	196	1	2	3	84	21.94	.032	4	26	.76	46	.11	2	.61	.02	.13	1	1
LH-87-05-224-225M	2	34	4	92	.4	33	5	952	2.53	4	5	ND	1	91	1	2	2	65	16.67	.040	5	43	1.13	146	.17	3	.99	.03	.37	1	1
LH-87-05-226-227M	3	78	3	94	.3	28	11	1059	4.21	7	5	ND	1	155	1	2	2	97	16.78	.079	6	58	2.08	138	.30	2	1.90	.02	.24	2	2
STD C/AU-R	19	61	42	126	7.1	70	28	1083	3.99	39	19	8	41	52	17	17	19	59	.46	.069	39	58	.80	185	.11	36	1.80	.07	.14	13	505

SAMPLE#	NO PPH	CU PPH	PB PPH	ZN PPH	AG PPH	MT PPH	CO PPH	NH PPH	FE %	AS PPH	U PPH	AU PPH	TH PPH	BR PPH	CD PPH	GB PPH	BT PPH	V PPH	CA %	P %	LA PPH	CR PPH	MG %	BA PPH	TI %	B PPH	AL %	MA %	K %	W PPH	AUT PPH
LH-87-05-228-229M	1	87	6	88	.5	144	38	1025	6.72	18	9	ND	4	105	1	4	2	224	5.62	.045	3	535	6.25	645	.35	2	5.38	.02	1.56	2	3
LH-87-05-230-231M	1	87	3	88	.2	69	34	705	6.93	11	7	ND	2	36	1	2	2	179	3.60	.041	2	199	4.52	86	.32	2	4.50	.02	.16	1	1
LH-87-05-234-235M	1	92	10	56	.2	71	27	473	5.29	2	5	ND	4	23	1	2	2	99	.98	.039	3	128	2.83	218	.32	2	3.30	.06	.43	1	1
LH-87-05-238-239M	1	94	2	49	.1	63	28	470	4.45	15	5	ND	1	36	1	3	3	93	1.82	.045	3	69	2.33	80	.33	5	2.70	.04	.23	3	1
LH-87-05-242-243M	1	80	7	63	.1	17	21	430	5.33	9	5	ND	1	37	1	2	2	132	1.34	.062	4	8	2.00	399	.43	2	2.69	.08	1.18	1	1
LH-87-05-246-247M	1	96	2	49	.2	68	23	448	4.22	2	5	ND	2	55	1	2	2	70	1.31	.042	4	68	2.23	112	.34	4	2.64	.05	.34	1	1
LH-87-05-250-251M	1	120	2	42	.1	43	22	421	3.91	9	5	ND	1	40	1	3	2	78	1.69	.046	3	42	1.85	130	.33	2	2.29	.06	.39	1	2
LH-87-05-254-255M	1	70	2	37	.1	47	19	414	3.61	7	5	ND	1	39	1	2	2	58	2.44	.035	2	56	1.71	99	.28	4	2.14	.05	.28	1	1
LH-87-05-258-259M	1	41	2	25	.1	37	14	334	2.95	11	5	ND	1	49	1	5	2	55	1.53	.037	2	51	1.34	103	.27	2	1.82	.07	.32	1	1
LH-87-05-262-263M	1	89	6	40	.1	68	22	401	3.47	2	5	ND	1	60	1	2	2	57	1.56	.042	2	60	1.74	50	.32	9	2.22	.05	.14	1	1
LH-87-05-266-267M	1	91	2	42	.1	82	25	481	3.91	12	5	ND	1	34	1	5	2	51	1.20	.031	2	77	2.33	67	.25	37	2.62	.07	.16	1	1
LH-87-05-270-271M	1	67	2	53	.1	86	27	587	4.85	3	5	ND	1	28	1	2	2	60	1.10	.035	2	94	3.01	99	.26	2	3.33	.07	.20	1	1
LH-87-05-274-275M	1	72	2	50	.2	111	30	572	4.66	6	5	ND	1	36	1	2	2	61	1.76	.036	2	106	2.76	55	.26	101	3.06	.06	.15	1	1
LH-87-05-278-279M	1	65	2	52	.1	93	29	533	4.70	5	5	ND	1	28	1	2	2	59	1.27	.030	2	96	2.82	35	.19	3	3.12	.07	.10	1	1
LH-87-05-282-283M	1	82	2	53	.3	100	30	637	4.74	12	5	ND	2	41	1	2	2	53	1.87	.033	2	114	3.19	65	.22	2	3.28	.05	.11	1	2
LH-87-05-286-287M	1	10	2	120	.2	4	13	1119	5.73	9	5	ND	1	58	1	2	2	83	3.18	.109	2	2	1.89	300	.22	2	3.06	.06	.71	1	1
LH-87-05-288-289M	1	5	3	109	.1	3	12	992	5.27	4	5	ND	1	63	1	2	2	72	2.96	.106	3	3	1.73	134	.21	2	2.80	.06	.31	1	1
LH-87-05-292-293M	1	89	6	57	.2	124	36	610	4.98	12	5	ND	1	35	1	2	2	63	1.20	.037	3	142	3.18	80	.26	109	3.14	.05	.09	1	2
LH-87-05-296-297M	1	86	10	57	.1	106	32	687	4.83	2	5	ND	1	33	1	2	2	61	2.01	.035	3	131	3.13	67	.26	334	3.16	.04	.08	1	1
STD C/AU-R	20	63	40	135	7.5	72	30	1085	4.03	40	16	8	43	56	19	18	22	61	.48	.090	41	60	.90	185	.10	36	1.81	.07	.15	14	510