

SAMPLE	LATITUDE	LAT_DEG	LAT_MIN	LAT_SEC	LONGITUDE	LON_DEG	LON_MIN
CD001RK	33.46970	33	28	11	-115.1181	115	7
CD002RK	33.46750	33	28	3	-115.1164	115	6
CD004RK	33.46860	33	28	7	-115.1169	115	7
CD006RK	33.78220	33	46	56	-114.9033	114	54
CD008RK	33.78830	33	47	18	-114.8975	114	53
CD009RKA	33.52690	33	31	37	-114.7869	114	47
CD009RKB	33.52690	33	31	37	-114.7903	114	47
CD011RK	33.01750	33	1	3	-114.7442	114	44
CD012RK	33.02330	33	1	24	-114.7483	114	44
CD016RK	33.75920	33	45	33	-116.0911	116	5
CD017RK	33.61530	33	36	55	-115.9156	115	54
CD060RK	34.66670	34	40	0	-114.8861	114	53
CD061RK	34.66720	34	40	2	-114.8906	114	53
CD066RK	34.67250	34	40	21	-114.9047	114	54
CD077RK	33.53110	33	31	52	-115.7331	115	43
CD078RK	33.51750	33	31	3	-115.6989	115	41
CD079RK	33.52580	33	31	33	-115.6742	115	40
CD081RK	33.53530	33	32	7	-115.6464	115	38
CD082RK	33.54470	33	32	41	-115.6381	115	38
CD084RK	33.81860	33	49	7	-114.8506	114	51
CD085RK	33.83060	33	49	50	-114.8542	114	51
CD086RKA	33.84280	33	50	34	-114.8531	114	51
CD086RKB	33.84280	33	50	34	-114.8531	114	51
CD089RK	33.82220	33	49	20	-114.7978	114	47
CD092RK	33.95780	33	57	28	-114.9361	114	56
CD096RK	33.34670	33	20	48	-114.7233	114	43
CD097RK	33.29390	33	17	38	-114.7900	114	47
CD098RK	33.20750	33	12	27	-114.8550	114	51
CD102RKA	33.87030	33	52	13	-114.8881	114	53
CD102RKB	33.87030	33	52	13	-114.8881	114	53
CD104RKA	33.81560	33	48	56	-114.9206	114	55
CD104RKB	33.81560	33	48	56	-114.9206	114	55
CD113RK	33.23030	33	13	49	-115.0886	115	5
CD114RK	33.25530	33	15	19	-115.1083	115	6
CD115RK	33.28610	33	17	10	-115.0792	115	4
CD117RK	33.10530	33	6	19	-115.0311	115	1
CD118RK	33.11470	33	6	53	-115.0367	115	2
CD119RKA	33.13000	33	7	48	-115.0594	115	3
CD119RKB	33.13000	33	7	48	-115.0594	115	3
CD119RKC	33.13000	33	7	48	-115.0594	115	3
CD121RK	33.19640	33	11	47	-114.9042	114	54
CD122RK	33.18030	33	10	49	-114.9328	114	55
CD123RK	33.18640	33	11	11	-114.9414	114	56
CD124RK	33.11560	33	6	56	-115.0600	115	3
CD127RK	33.25140	33	15	5	-115.2908	115	17
CD129RK	33.25810	33	15	29	-115.2858	115	17
CD130RK	33.26560	33	15	56	-115.2633	115	15
CD144RK	33.35890	33	21	32	-115.0775	115	4
CD160RK	33.20830	33	12	30	-114.7042	114	42
CD163RK	33.22780	33	13	40	-114.7525	114	45
CD164RK	33.21330	33	12	48	-114.7656	114	45

SAMPLE	LATITUDE	LAT_DEG	LAT_MIN	LAT_SEC	LONGITUDE	LON_DEG	LON_MIN
CD166RK	33.20470	33	12	17	-114.7994	114	47
CD172RK	33.36470	33	21	53	-115.0028	115	0
CD174RK	33.42060	33	25	14	-115.0706	115	4
CD178RK	33.40690	33	24	25	-114.9036	114	54
CD179RK	33.49060	33	29	26	-114.7928	114	47
CD185RK	33.49580	33	29	45	-114.7942	114	47
CD186RK	33.50390	33	30	14	-114.8269	114	49
CD187RK	33.50890	33	30	32	-114.7817	114	46
CD188RK	33.51080	33	30	39	-114.7919	114	47
CD194RK	33.90060	33	54	2	-115.0767	115	4
CD195RK	33.90330	33	54	12	-115.0828	115	4
CD199RK	33.97110	33	58	16	-115.1461	115	8
CD200RK	34.07310	34	4	23	-115.1900	115	11
CD205RKA	33.70560	33	42	20	-114.8819	114	52
CD205RKB	33.70560	33	42	20	-114.8819	114	52
CD206RK	33.70060	33	42	2	-114.8867	114	53
CD207RK	33.66580	33	39	57	-114.8683	114	52
CD208RK	33.64580	33	38	45	-114.8647	114	51
CD211RKB	33.64060	33	38	26	-114.8281	114	49
CD217RK	33.89280	33	53	34	-114.9697	114	58
CD218RK	33.87670	33	52	36	-114.9347	114	56
CD224RK	33.81780	33	49	4	-115.0047	115	0
CD228RKA	33.92560	33	55	32	-115.0422	115	2
CD228RKB	33.92560	33	55	32	-115.0422	115	2
CD229RK	33.92250	33	55	21	-115.0361	115	2
CD254RK	33.53580	33	32	9	-114.7769	114	46
CD256RK	34.05250	34	3	9	-115.1750	115	10
CD258RK	34.60170	34	36	6	-115.5644	115	33
CD259RK	34.60110	34	36	4	-115.5517	115	33
CD260RK	34.60360	34	36	13	-115.5500	115	32
CD265RK	34.81970	34	49	11	-115.0206	115	1
CD268RK	34.78390	34	47	2	-115.0244	115	1
CD270RK	33.14000	33	8	24	-115.2539	115	15
CD272RK	33.26750	33	16	3	-115.3275	115	19
CD273RK	33.20110	33	12	4	-115.2556	115	15
CD284RK	33.31970	33	19	11	-115.2144	115	12
CD288RK	33.16970	33	10	11	-115.0183	115	1
CD289RKA	33.17170	33	10	18	-115.0228	115	1
CD289RKB	33.17170	33	10	18	-115.0228	115	1
CD292RK	33.30970	33	18	35	-115.3589	115	21
CD293RK	33.30830	33	18	30	-115.3578	115	21
CD296RK	33.34780	33	20	52	-115.3297	115	19
CD297RK	33.35250	33	21	9	-115.3269	115	19
CD401RK	33.30690	33	18	25	-115.3431	115	20
CD402RK	33.36890	33	22	8	-115.4522	115	27
CD405RK	33.38080	33	22	51	-115.4242	115	25
CD407RK	33.38720	33	23	14	-115.3872	115	23
CD410RK	33.42250	33	25	21	-115.4128	115	24
CD411RK	33.41720	33	25	2	-115.4256	115	25
CD412RK	33.43360	33	26	1	-115.4281	115	25
CD413RK	33.44220	33	26	32	-115.4314	115	25

SAMPLE	LATITUDE	LAT_DEG	LAT_MIN	LAT_SEC	LONGITUDE	LON_DEG	LON_MIN
CD414RK	33.42890	33	25	44	-115.4636	115	27
CD415RK	33.43750	33	26	15	-115.5914	115	35
CD416RK	33.43420	33	26	3	-115.5881	115	35
CD417RK	33.42500	33	25	30	-115.6033	115	36
CD418RK	33.41470	33	24	53	-115.6114	115	36
CD419RK	33.40690	33	24	25	-115.6169	115	37
CD421RK	33.35110	33	21	4	-115.5300	115	31
CD422RK	33.36690	33	22	1	-115.5050	115	30
CD423RK	33.39060	33	23	26	-115.5414	115	32
CD425RK	33.41640	33	24	59	-115.5033	115	30
CD426RK	33.40500	33	24	18	-115.5289	115	31
CD427RK	33.41860	33	25	7	-115.5211	115	31
CD428RK	33.42330	33	25	24	-115.5117	115	30
CD429RK	33.38940	33	23	22	-115.5039	115	30
CD430RK	33.42780	33	25	40	-115.4686	115	28
CD431RK	33.44810	33	26	53	-115.4717	115	28
CD434RK	33.42190	33	25	19	-115.6642	115	39
CD437RK	33.46920	33	28	9	-115.6981	115	41
CD439RK	33.46330	33	27	48	-115.6683	115	40
CD443RK	33.51890	33	31	8	-115.4247	115	25
CD448RK	33.56780	33	34	4	-115.4658	115	27
CD449RK	33.57000	33	34	12	-115.4517	115	27
CD452RK	33.50580	33	30	21	-115.6750	115	40
CD454RK	33.50750	33	30	27	-115.6675	115	40
CD457RK	33.51720	33	31	2	-115.5617	115	33
CD459RK	33.51170	33	30	42	-115.5172	115	31
CD464RK	33.53440	33	32	4	-115.8164	115	48
CD468RK	33.56170	33	33	42	-115.9317	115	55
CD469RK	33.58560	33	35	8	-115.9808	115	58
CD471RK	33.61030	33	36	37	-116.0150	116	0

SAMPLE	LON_SEC	AG_PPM_ICP	AL_PCT_ICP	AS_PPM_NAA	AU_PPB_NAA	BA_PPM_NAA
CD001RK	5	.4000000000N	8.23	.5000000000N	2.000000000N	1100.000000
CD002RK	59	.5000000000N	3.74	21.00000000	6.000000000	280.0000000
CD004RK	1	.4000000000N	8.48	.5000000000N	10.00000000	1900.000000
CD006RK	12	.4000000000	5.92	16.00000000	2.000000000N	570.0000000
CD008RK	51	.4000000000N	8.25	48.00000000	2.000000000N	1000.000000
CD009RKA	13	.4000000000N	8.18	.5000000000N	2.000000000N	1700.000000
CD009RKB	25	.4000000000N	8.09	1.700000000	4.000000000	1300.000000
CD011RK	39	.4000000000N	6.75	16.00000000	2.000000000N	900.0000000
CD012RK	54	.4000000000N	7.79	6.800000000	2.000000000N	1200.000000
CD016RK	28	.4000000000N	9.01	.5000000000N	2.000000000N	1300.000000
CD017RK	56	.4000000000N	8.15	2.300000000	2.000000000N	1000.000000
CD060RK	10	.4000000000N	6.91	2.300000000	2.000000000N	630.0000000
CD061RK	26	.4000000000N	7.3	.5000000000N	2.000000000N	830.0000000
CD066RK	17	.4000000000N	8.36	2.000000000	2.000000000N	1700.000000
CD077RK	59	.5000000000N	6.64	6.100000000	8.000000000	1100.000000
CD078RK	56	.5000000000N	7.66	7.900000000	7.000000000	1500.000000
CD079RK	27	.5000000000N	4.95	12.00000000	9.000000000	1100.000000
CD081RK	47	.5000000000N	6.72	1.700000000	2.000000000N	750.0000000
CD082RK	17	.5000000000N	5.17	25.00000000	2.000000000N	770.0000000
CD084RK	2	.5000000000N	7.64	1.200000000	2.000000000N	1500.000000
CD085RK	15	.5000000000N	7.37	.5000000000N	2.000000000N	1100.000000
CD086RKA	11	.5000000000	0.06	5.100000000	2.000000000N	240.0000000
CD086RKB	11	.5000000000N	5.54	7.200000000	2.000000000N	490.0000000
CD089RK	52	.7000000000	0.44	23.00000000	2.000000000N	160.0000000
CD092RK	10	.5000000000N	7.97	1.200000000	2.000000000N	1200.000000
CD096RK	24	.5000000000N	6.17	2.200000000	2.000000000N	450.0000000
CD097RK	24	.6000000000	1.95	9.500000000	7.000000000	580.0000000
CD098RK	18	.5000000000N	5.98	5.800000000	2.000000000N	460.0000000
CD102RKA	17	5.100000000	0.1	530.0000000	85.00000000	50.00000000N
CD102RKB	17	2.400000000	5.69	140.0000000	7.000000000	290.0000000
CD104RKA	14	.5000000000N	4.62	560.0000000	5.000000000	28000.00000
CD104RKB	14	.5000000000N	4.73	480.0000000	25.00000000	35000.00000
CD113RK	19	.5000000000N	8.11	3.300000000	9.000000000	1200.000000
CD114RK	30	.5000000000N	6.42	2.400000000	4.000000000	550.0000000
CD115RK	45	.5000000000N	6.37	2.600000000	20.00000000	330.0000000
CD117RK	52	.5000000000N	6.39	7.700000000	2.000000000N	55.00000000N
CD118RK	12	.5000000000N	9.45	8.700000000	7.000000000	590.0000000
CD119RKA	34	24.50000000	1.54	49.00000000	3420.000000	280.0000000
CD119RKB	34	.5000000000N	6.26	8.900000000	15.00000000	1200.000000
CD119RKC	34	.5000000000N	6.91	18.00000000	8.000000000	790.0000000
CD121RK	15	5.400000000	0.47	93.00000000	160.0000000	50.00000000N
CD122RK	58	.5000000000N	8.08	1.800000000	2.000000000N	280.0000000
CD123RK	29	.8000000000	8.34	21.00000000	2.000000000N	1100.000000
CD124RK	36	2.500000000	0.29	390.0000000	5.000000000	50.00000000N
CD127RK	27	.5000000000N	7.19	1.100000000	2.000000000N	840.0000000
CD129RK	9	.5000000000N	8.5	2.000000000	13.00000000	400.0000000
CD130RK	48	.5000000000N	7.5	2.600000000	14.00000000	570.0000000
CD144RK	39	.5000000000N	6.48	7.600000000	2.000000000N	1000.000000
CD160RK	15	.5000000000N	7.92	4.000000000	2.000000000N	950.0000000
CD163RK	9	.5000000000N	7.62	.5000000000N	2.000000000N	830.0000000
CD164RK	56	8.000000000	3.79	37.00000000	17.00000000	28000.00000

SAMPLE	LON_SEC	AG_PPM_ICP	AL_PCT_ICP	AS_PPM_NAA	AU_PP_B_NAA	BA_PPM_NAA
CD166RK	58	17.20000000	3.28	100.0000000	2.00000000N	48000.00000
CD172RK	10	.5000000000N	7.24	10.00000000	2.00000000N	820.0000000
CD174RK	14	.5000000000N	5.68	13.00000000	2.00000000N	240.0000000
CD178RK	13	8.400000000	4.82	44.00000000	2.00000000N	19000.00000
CD179RK	34	.5000000000N	7.66	4.000000000	18.00000000	1300.000000
CD185RK	39	.5000000000N	7.97	1.500000000	5.000000000	1700.000000
CD186RK	37	.5000000000N	0.14	17.00000000	7000.000000	50.00000000N
CD187RK	54	.5000000000N	7.34	2.600000000	7.000000000	1400.000000
CD188RK	31	.5000000000N	4.33	7.400000000	1060.000000	780.0000000
CD194RK	36	.5000000000N	7.87	.5000000000N	4.000000000	1500.000000
CD195RK	58	.6000000000	6.9	86.00000000	8.000000000	1300.000000
CD199RK	46	.5000000000N	8.16	.5000000000N	8.000000000	1400.000000
CD200RK	24	.5000000000N	7.1	1.000000000	2.000000000N	1400.000000
CD205RKA	55	.5000000000N	1.29	1.700000000	5.000000000	380.0000000
CD205RKB	55	.5000000000N	5.92	33.00000000	2.000000000N	670.0000000
CD206RK	12	.5000000000N	5.26	1.000000000	3.000000000	620.0000000
CD207RK	6	.5000000000N	7.14	5.700000000	2.000000000N	710.0000000
CD208RK	53	1.500000000	0.92	4.500000000	15.00000000	50.00000000N
CD211RKB	41	.5000000000N	7.33	.8000000000	2.000000000N	1100.000000
CD217RK	11	.5000000000N	7.87	1.600000000	4.000000000	910.0000000
CD218RK	5	2.200000000	0.66	120.0000000	51.00000000	190.0000000
CD224RK	17	.5000000000N	7.73	14.00000000	2.000000000N	1300.000000
CD228RKA	32	2.200000000	0.11	5.500000000	5.000000000	87.00000000
CD228RKB	32	.5000000000N	6.31	1.300000000	47.00000000	450.0000000
CD229RK	10	.5000000000N	7.55	1.400000000	2.000000000N	1400.000000
CD254RK	37	.5000000000N	6.75	6.800000000	2.000000000N	1100.000000
CD256RK	30	.5000000000N	6.33	.5000000000N	2.000000000	1300.000000
CD258RK	52	.5000000000N	5.77	.5000000000N	2.000000000N	50.00000000N
CD259RK	6	.5000000000N	0.76	16.00000000	2.000000000N	50.00000000N
CD260RK	60	.5000000000N	6.49	6.000000000	9.000000000	910.0000000
CD265RK	14	.5000000000N	6.84	1.700000000	13.00000000	2200.000000
CD268RK	28	.5000000000N	8.13	.5000000000N	2.000000000N	960.0000000
CD270RK	14	.5000000000N	8.59	2.500000000	14.00000000	1200.000000
CD272RK	39	.5000000000N	6.97	1.800000000	2.000000000N	670.0000000
CD273RK	20	.5000000000N	8.39	2.000000000	2.000000000N	1100.000000
CD284RK	52	.7000000000	7.38	11.00000000	7.000000000	1700.000000
CD288RK	6	.5000000000N	6.88	4.100000000	15.00000000	890.0000000
CD289RKA	22	2.200000000	1.85	47.00000000	61.00000000	170000.0000
CD289RKB	22	.5000000000N	6.89	4.900000000	19.00000000	1500.000000
CD292RK	32	.5000000000N	5.49	1.900000000	3.000000000	230.0000000
CD293RK	28	.5000000000N	4.37	3.300000000	2.000000000N	550.0000000
CD296RK	47	.5000000000N	6.04	5.400000000	2.000000000N	240.0000000
CD297RK	37	.5000000000N	9.09	.5000000000N	3.000000000	1900.000000
CD401RK	35	.5000000000N	7	2.900000000	2.000000000N	890.0000000
CD402RK	8	.5000000000N	3.13	1.000000000	3.000000000	510.0000000
CD405RK	27	.5000000000N	9.01	2.400000000	2.000000000N	870.0000000
CD407RK	14	.5000000000N	8.11	.5000000000N	2.000000000N	1200.000000
CD410RK	46	.6000000000	7.22	2.100000000	5.000000000	840.0000000
CD411RK	32	.5000000000N	7.28	1.600000000	2.000000000N	820.0000000
CD412RK	41	.5000000000N	3.91	9.300000000	2.000000000N	710.0000000
CD413RK	53	1.000000000	5.37	5.800000000	2.000000000N	980.0000000

SAMPLE	LON_SEC	AG_PPM_ICP	AL_PCT_ICP	AS_PPM_NAA	AU_PPB_NAA	BA_PPM_NAA
CD414RK	49	.5000000000N	8.03	.5000000000N	8.000000000	700.0000000
CD415RK	29	.5000000000N	7.66	1.700000000	2.000000000N	1400.000000
CD416RK	17	.5000000000N	9.91	6.900000000	4.000000000	1400.000000
CD417RK	12	.5000000000N	6.94	2.000000000	2.000000000N	770.0000000
CD418RK	41	.5000000000N	7.37	4.200000000	3.000000000	1000.000000
CD419RK	1	.5000000000N	6.14	2.300000000	2.000000000N	160.0000000
CD421RK	48	.5000000000N	6.77	2.600000000	2.000000000N	1100.000000
CD422RK	18	.5000000000N	7.26	1.500000000	2.000000000N	910.0000000
CD423RK	29	.5000000000N	7.15	1.600000000	2.000000000N	170.0000000
CD425RK	12	.5000000000N	6.11	1.700000000	2.000000000N	210.0000000
CD426RK	44	1.600000000	1.3	11.00000000	306.0000000	200.0000000
CD427RK	16	1.700000000	4.15	58.00000000	250.0000000	490.0000000
CD428RK	42	.5000000000N	6.31	11.00000000	2.000000000N	200.0000000
CD429RK	14	.7000000000	7.68	4.700000000	2.000000000N	970.0000000
CD430RK	7	.5000000000N	7.21	1.400000000	4.000000000	550.0000000
CD431RK	18	.5000000000N	7.81	2.800000000	2.000000000N	1300.000000
CD434RK	51	.5000000000N	6.46	2.700000000	5.000000000	340.0000000
CD437RK	53	.5000000000N	6.93	1.700000000	2.000000000N	740.0000000
CD439RK	6	.5000000000N	7.59	28.00000000	2.000000000N	970.0000000
CD443RK	29	.5000000000N	7.18	.9000000000	5.000000000	940.0000000
CD448RK	57	20.30000000	4.3	2200.000000	1130.000000	1000.000000
CD449RK	6	54.20000000	0.55	14.00000000	26900.00000	240.0000000
CD452RK	30	.5000000000N	6.16	35.00000000	2.000000000N	50.00000000N
CD454RK	3	.5000000000N	8.98	2.600000000	2.000000000N	4100.000000
CD457RK	42	.5000000000N	6.5	42.00000000	5.000000000	290.0000000
CD459RK	2	.5000000000N	7.55	2.200000000	2.000000000N	380.0000000
CD464RK	59	.5000000000N	8.22	8.400000000	2.000000000N	1400.000000
CD468RK	54	.5000000000N	7.43	3.800000000	2.000000000N	870.0000000
CD469RK	51	.5000000000N	7.13	1.400000000	2.000000000N	1100.000000
CD471RK	54	.5000000000N	7.44	1.100000000	2.000000000N	1200.000000

SAMPLE	BE_PPM_ICP	BI_PPM_ICP	BR_PPM_NAA	CA_PCT_ICP	CD_PPM_ICP
CD001RK	2.000000000N	5.000000000N	.500000000N	2.31	.500000000N
CD002RK	2.000000000N	14.00000000	.500000000N	0.11	.500000000N
CD004RK	2.000000000N	5.000000000N	.500000000N	1.46	.500000000N
CD006RK	2.000000000N	5.000000000N	.500000000N	5.16	.500000000N
CD008RK	2.000000000N	5.000000000N	.500000000N	1.19	.500000000N
CD009RKA	2.000000000N	5.000000000N	.500000000N	1.86	.500000000N
CD009RKB	2.000000000N	5.000000000N	.500000000N	1.83	.500000000N
CD011RK	2.000000000N	5.000000000N	.500000000N	1.26	.500000000N
CD012RK	2.000000000N	5.000000000N	.500000000N	0.61	.500000000N
CD016RK	2.000000000N	5.000000000N	.500000000N	3.82	.500000000N
CD017RK	2.000000000N	5.000000000N	.500000000N	2.02	.500000000N
CD060RK	2.000000000N	5.000000000N	.500000000N	0.85	.6000000000
CD061RK	2.000000000N	5.000000000N	.500000000N	1.52	.500000000N
CD066RK	2.000000000N	5.000000000N	.500000000N	1.67	.500000000N
CD077RK	2.000000000N	5.000000000N	.500000000N	1.05	.500000000N
CD078RK	2.000000000N	5.000000000N	.500000000N	0.59	.500000000N
CD079RK	2.000000000N	5.000000000N	.500000000N	1.06	.500000000N
CD081RK	2.000000000N	5.000000000N	.500000000N	0.39	.500000000N
CD082RK	2.000000000N	5.000000000N	.500000000N	1.26	.500000000N
CD084RK	2.000000000N	5.000000000N	.500000000N	2.39	.500000000N
CD085RK	2.000000000N	5.000000000N	.500000000N	2.12	.500000000N
CD086RKA	2.000000000N	5.000000000N	.500000000N	18.87	.500000000N
CD086RKB	2.000000000N	5.000000000N	.500000000N	5.74	.500000000N
CD089RK	2.000000000N	5.000000000N	.500000000N	33.31	.500000000N
CD092RK	2.000000000N	5.000000000N	.500000000N	2.36	.500000000N
CD096RK	2.000000000N	5.000000000N	.500000000N	2.68	.500000000N
CD097RK	2.000000000N	5.000000000N	.500000000N	32.57	.500000000N
CD098RK	2.000000000	5.000000000N	.500000000N	2.52	.500000000N
CD102RKA	2.000000000N	5.000000000N	.500000000N	0.06	.500000000N
CD102RKB	2.000000000N	5.000000000N	.500000000N	0.61	.9000000000
CD104RKA	5.000000000	27.00000000	.500000000N	0.64	.500000000N
CD104RKB	3.000000000	19.00000000	.500000000N	0.23	.500000000N
CD113RK	2.000000000N	5.000000000N	.500000000N	1.83	.500000000N
CD114RK	2.000000000N	5.000000000N	.500000000N	0.76	.500000000N
CD115RK	2.000000000	5.000000000N	.500000000N	0.42	.500000000N
CD117RK	3.000000000	5.000000000N	.500000000N	0.33	.500000000N
CD118RK	2.000000000N	5.000000000N	.500000000N	3.93	.500000000N
CD119RKA	2.000000000N	5.000000000N	.500000000N	1.08	1.300000000
CD119RKB	2.000000000N	5.000000000N	.500000000N	4.83	.500000000N
CD119RKC	2.000000000N	5.000000000N	.500000000N	0.65	.500000000N
CD121RK	8.000000000	5.000000000N	.500000000N	0.05	7.400000000
CD122RK	2.000000000N	5.000000000N	.500000000N	2.37	.500000000N
CD123RK	2.000000000N	5.000000000N	1.800000000	2.76	.500000000N
CD124RK	2.000000000N	5.000000000N	.500000000N	32.54	.500000000N
CD127RK	2.000000000N	5.000000000N	.500000000N	1.52	.500000000N
CD129RK	2.000000000N	5.000000000N	.500000000N	5.5	.500000000N
CD130RK	2.000000000N	5.000000000N	.500000000N	1.13	.500000000N
CD144RK	2.000000000N	5.000000000N	.500000000N	1.33	.500000000N
CD160RK	2.000000000N	5.000000000N	.500000000N	2.03	.500000000N
CD163RK	2.000000000N	5.000000000N	.500000000N	2.03	.500000000N
CD164RK	11.00000000	5.000000000N	.500000000N	12.42	.500000000N

SAMPLE	BE_PPM_ICP	BI_PPM_ICP	BR_PPM_NAA	CA_PCT_ICP	CD_PPM_ICP
CD166RK	12.00000000	5.000000000	.500000000N	7.16	.500000000N
CD172RK	2.000000000N	5.000000000N	.500000000N	1.91	.500000000N
CD174RK	2.000000000	5.000000000N	.500000000N	1.3	.500000000N
CD178RK	5.000000000	5.000000000N	.500000000N	1.9	.500000000N
CD179RK	2.000000000N	5.000000000N	.500000000N	5.31	.500000000N
CD185RK	2.000000000N	5.000000000N	.500000000N	1	.500000000N
CD186RK	2.000000000N	6.000000000	.500000000N	0.79	.500000000N
CD187RK	2.000000000N	5.000000000N	.500000000N	2.06	.500000000N
CD188RK	2.000000000N	5.000000000N	.500000000N	5.52	.500000000N
CD194RK	2.000000000N	5.000000000N	.500000000N	2.63	.500000000N
CD195RK	2.000000000N	5.000000000N	.500000000N	8.97	.500000000N
CD199RK	2.000000000N	5.000000000N	.500000000N	2.1	.500000000N
CD200RK	2.000000000N	5.000000000N	.500000000N	1.19	.500000000N
CD205RKA	2.000000000N	5.000000000N	.500000000N	1.42	.6000000000
CD205RKB	2.000000000N	5.000000000N	.500000000N	0.54	.500000000N
CD206RK	2.000000000	5.000000000N	.500000000N	0.53	.500000000N
CD207RK	2.000000000N	5.000000000N	.500000000N	7.28	.500000000N
CD208RK	2.000000000N	5.000000000N	.500000000N	15.05	1.100000000
CD211RKB	2.000000000N	5.000000000N	.500000000N	1.56	.500000000N
CD217RK	2.000000000N	5.000000000N	.500000000N	1.52	.500000000N
CD218RK	2.000000000N	10.00000000	.500000000N	28.29	.500000000N
CD224RK	2.000000000N	5.000000000N	.500000000N	1.9	.500000000N
CD228RKA	2.000000000N	5.000000000N	.500000000N	27.92	.5000000000
CD228RKB	2.000000000N	5.000000000N	.500000000N	5.55	.500000000N
CD229RK	2.000000000N	5.000000000N	.500000000N	2.14	.500000000N
CD254RK	2.000000000N	5.000000000N	.500000000N	2.8	.500000000N
CD256RK	2.000000000N	5.000000000N	.500000000N	0.96	.500000000N
CD258RK	2.000000000N	5.000000000N	.500000000N	0.31	.500000000N
CD259RK	2.000000000N	10.00000000	.500000000N	1.87	1.600000000
CD260RK	2.000000000N	5.000000000N	.500000000N	0.47	.500000000N
CD265RK	2.000000000N	5.000000000N	.500000000N	2.5	.500000000N
CD268RK	2.000000000N	5.000000000N	.500000000N	1.95	.500000000N
CD270RK	2.000000000N	5.000000000N	.500000000N	3.52	.500000000N
CD272RK	2.000000000	5.000000000N	.500000000N	0.73	.500000000N
CD273RK	2.000000000N	5.000000000N	.500000000N	2.67	.500000000N
CD284RK	2.000000000N	5.000000000N	.500000000N	4.21	.500000000N
CD288RK	2.000000000N	5.000000000N	.500000000N	4.89	.500000000N
CD289RKA	2.000000000N	5.000000000N	.500000000N	0.14	.6000000000
CD289RKB	2.000000000N	5.000000000N	.500000000N	2.85	.500000000N
CD292RK	2.000000000N	5.000000000N	.500000000N	0.11	.500000000N
CD293RK	2.000000000N	5.000000000N	.500000000N	0.93	.500000000N
CD296RK	2.000000000	5.000000000N	.500000000N	0.39	.500000000N
CD297RK	2.000000000N	5.000000000N	.500000000N	3.31	.500000000N
CD401RK	2.000000000N	5.000000000N	.500000000N	0.95	.500000000N
CD402RK	2.000000000N	5.000000000N	.500000000N	1.16	.500000000N
CD405RK	2.000000000N	5.000000000N	.500000000N	3.72	.500000000N
CD407RK	2.000000000N	5.000000000N	.500000000N	1.62	.500000000N
CD410RK	2.000000000	5.000000000N	.500000000N	1.63	.500000000N
CD411RK	2.000000000N	5.000000000N	.500000000N	0.98	.500000000N
CD412RK	2.000000000N	5.000000000N	.500000000N	0.84	.500000000N
CD413RK	2.000000000N	5.000000000N	.500000000N	8.2	4.300000000

SAMPLE	BE_PPM_ICP	BI_PPM_ICP	BR_PPM_NAA	CA_PCT_ICP	CD_PPM_ICP
CD414RK	2.000000000N	5.000000000N	.500000000N	2.41	.500000000N
CD415RK	2.000000000N	5.000000000N	.500000000N	0.78	.500000000N
CD416RK	2.000000000N	5.000000000N	.500000000N	0.32	.500000000N
CD417RK	2.000000000N	5.000000000N	.500000000N	1.78	.500000000N
CD418RK	2.000000000N	5.000000000N	.500000000N	1.51	.500000000N
CD419RK	3.000000000	5.000000000N	.500000000N	0.3	.500000000N
CD421RK	2.000000000N	5.000000000N	.500000000N	0.81	.500000000N
CD422RK	2.000000000N	5.000000000N	.500000000N	1.26	.500000000N
CD423RK	2.000000000N	5.000000000N	.500000000N	6.77	.500000000N
CD425RK	3.000000000	5.000000000N	.500000000N	0.43	.500000000N
CD426RK	3.000000000	5.000000000N	.500000000N	16.63	.500000000N
CD427RK	2.000000000N	5.000000000N	.500000000N	0.46	.500000000N
CD428RK	3.000000000	5.000000000N	.500000000N	0.29	.500000000N
CD429RK	2.000000000N	5.000000000N	.500000000N	1.65	.500000000N
CD430RK	2.000000000N	5.000000000N	.500000000N	3.08	.500000000N
CD431RK	2.000000000N	5.000000000N	.500000000N	1.31	.500000000N
CD434RK	2.000000000	5.000000000N	.500000000N	0.45	.500000000N
CD437RK	2.000000000	5.000000000N	.500000000N	0.83	.500000000N
CD439RK	2.000000000N	5.000000000N	.500000000N	1.44	.500000000N
CD443RK	2.000000000N	5.000000000N	.500000000N	0.09	.500000000N
CD448RK	2.000000000N	5.000000000N	.500000000N	0.32	19.60000000
CD449RK	2.000000000N	5.000000000N	.500000000N	0.21	5.500000000
CD452RK	2.000000000N	5.000000000N	.500000000N	0.27	.500000000N
CD454RK	2.000000000N	5.000000000N	.500000000N	2.04	.500000000N
CD457RK	3.000000000	5.000000000N	.500000000N	0.39	.500000000N
CD459RK	2.000000000N	5.000000000N	.500000000N	7.6	.500000000N
CD464RK	2.000000000N	5.000000000N	.500000000N	1.44	.500000000N
CD468RK	2.000000000N	5.000000000N	.500000000N	2.34	.500000000N
CD469RK	2.000000000N	5.000000000N	.500000000N	1.82	.500000000N
CD471RK	2.000000000N	5.000000000N	.500000000N	2.37	.500000000N

SAMPLE	CE_PPM_NAA	CO_PPM_NAA	CR_PPM_NAA	CS_PPM_NAA	CU_PPM_ICP
CD001RK	81.00000000	10.00000000	8.00000000	2.00000000	14.00000000
CD002RK	140.0000000	3.00000000	390.000000	1.00000000N	2842.000000
CD004RK	450.0000000	1.00000000N	7.00000000	1.00000000N	147.0000000
CD006RK	39.00000000	6.00000000	23.00000000	3.00000000	44.00000000
CD008RK	87.00000000	9.00000000	5.00000000N	8.00000000	4.00000000
CD009RKA	140.0000000	6.00000000	5.00000000N	3.00000000	7.00000000
CD009RKB	110.0000000	6.00000000	5.00000000N	3.00000000	8.00000000
CD011RK	120.0000000	8.00000000	58.00000000	3.00000000	19.00000000
CD012RK	89.00000000	7.00000000	19.00000000	5.00000000	5.00000000
CD016RK	130.0000000	16.00000000	25.00000000	1.00000000N	5.00000000
CD017RK	98.00000000	11.00000000	58.00000000	4.00000000	21.00000000
CD060RK	42.00000000	1.00000000N	5.00000000N	2.00000000	2.00000000
CD061RK	38.00000000	3.00000000	5.00000000N	1.00000000	3.00000000
CD066RK	60.00000000	4.00000000	5.00000000N	2.00000000	4.00000000
CD077RK	59.00000000	10.00000000	180.000000	1.00000000N	31.00000000
CD078RK	260.0000000	3.00000000	5.00000000N	1.00000000N	16.00000000
CD079RK	220.0000000	3.00000000	5.00000000N	3.00000000	9.00000000
CD081RK	35.00000000	2.00000000	8.00000000	1.00000000N	289.0000000
CD082RK	82.00000000	5.00000000	28.00000000	2.00000000	15.00000000
CD084RK	100.0000000	8.00000000	10.00000000	2.00000000	47.00000000
CD085RK	92.00000000	5.00000000	10.00000000	1.00000000N	22.00000000
CD086RKA	3.00000000N	1.00000000N	5.00000000N	1.00000000N	10.00000000
CD086RKB	59.00000000	6.00000000	26.00000000	2.00000000	6.00000000
CD089RK	4.00000000	1.00000000N	33.00000000	1.00000000N	15.00000000
CD092RK	55.00000000	5.00000000	6.00000000	2.00000000	13.00000000
CD096RK	25.00000000	14.00000000	15.00000000	3.00000000	17.00000000
CD097RK	13.00000000	2.00000000	8.00000000	2.00000000	17.00000000
CD098RK	58.00000000	3.00000000	9.00000000	6.00000000	86.00000000
CD102RKA	3.00000000	5.00000000	20.00000000	1.00000000N	2302.000000
CD102RKB	59.00000000	16.00000000	6.00000000	1.00000000N	10000.00000G
CD104RKA	48.00000000	22.00000000	5.00000000N	6.00000000	43.00000000
CD104RKB	48.00000000	29.00000000	5.00000000N	2.00000000	66.00000000
CD113RK	64.00000000	7.00000000	330.000000	3.00000000	16.00000000
CD114RK	57.00000000	2.00000000	200.000000	3.00000000	1.00000000N
CD115RK	80.00000000	2.00000000	150.000000	2.00000000	6.00000000
CD117RK	100.0000000	1.00000000N	90.00000000	3.00000000	7.00000000
CD118RK	52.00000000	25.00000000	54.00000000	10.00000000	62.00000000
CD119RKA	12.00000000	1.00000000	580.000000	1.00000000	75.00000000
CD119RKB	84.00000000	5.00000000	280.000000	2.00000000	40.00000000
CD119RKC	54.00000000	1.00000000N	230.000000	1.00000000	6.00000000
CD121RK	3.00000000N	3.00000000	530.000000	1.00000000N	102.0000000
CD122RK	5.00000000	1.00000000N	280.000000	2.00000000	4.00000000
CD123RK	80.00000000	18.00000000	23.00000000	12.00000000	15.00000000
CD124RK	4.00000000	1.00000000N	21.00000000	1.00000000	2.00000000
CD127RK	64.00000000	5.00000000	200.000000	5.00000000	1.00000000N
CD129RK	31.00000000	27.00000000	68.00000000	3.00000000	45.00000000
CD130RK	78.00000000	4.00000000	200.000000	4.00000000	10.00000000
CD144RK	76.00000000	1.00000000N	100.000000	4.00000000	2.00000000
CD160RK	26.00000000	7.00000000	130.000000	5.00000000	15.00000000
CD163RK	36.00000000	10.00000000	100.000000	6.00000000	20.00000000
CD164RK	18.00000000	57.00000000	56.00000000	5.00000000	533.0000000

SAMPLE	CE_PPM_NAA	CO_PPM_NAA	CR_PPM_NAA	CS_PPM_NAA	CU_PPM_ICP
CD166RK	28.00000000	6.000000000	43.00000000	8.000000000	16.00000000
CD172RK	53.00000000	14.00000000	60.00000000	45.00000000	7.000000000
CD174RK	110.0000000	2.000000000	120.0000000	2.000000000	1.000000000N
CD178RK	44.00000000	5.000000000	140.0000000	18.00000000	225.0000000
CD179RK	110.0000000	42.00000000	200.0000000	2.000000000	51.00000000
CD185RK	8.000000000	2.000000000	110.0000000	1.000000000N	1.000000000N
CD186RK	3.000000000N	4.000000000	610.0000000	1.000000000N	145.0000000
CD187RK	93.00000000	9.000000000	150.0000000	2.000000000	16.00000000
CD188RK	52.00000000	9.000000000	260.0000000	1.000000000N	70.00000000
CD194RK	100.0000000	7.000000000	130.0000000	1.000000000N	5.000000000
CD195RK	51.00000000	7.000000000	150.0000000	1.000000000	17.00000000
CD199RK	60.00000000	4.000000000	160.0000000	2.000000000	1.000000000N
CD200RK	35.00000000	2.000000000	220.0000000	1.000000000N	3.000000000
CD205RKA	47.00000000	2.000000000	350.0000000	1.000000000N	8.000000000
CD205RKB	170.0000000	2.000000000	290.0000000	3.000000000	6.000000000
CD206RK	100.0000000	3.000000000	300.0000000	1.000000000	5.000000000
CD207RK	280.0000000	9.000000000	55.00000000	7.000000000	14.00000000
CD208RK	11.00000000	4.000000000	190.0000000	2.000000000	32.00000000
CD211RKB	70.00000000	3.000000000	180.0000000	3.000000000	2.000000000
CD217RK	110.0000000	9.000000000	160.0000000	2.000000000	12.00000000
CD218RK	29.00000000	1.000000000	49.00000000	1.000000000N	1.000000000N
CD224RK	93.00000000	11.00000000	97.00000000	5.000000000	2.000000000
CD228RKA	5.000000000	1.000000000N	74.00000000	1.000000000N	3.000000000
CD228RKB	41.00000000	16.00000000	110.0000000	6.000000000	76.00000000
CD229RK	96.00000000	5.000000000	230.0000000	2.000000000	4.000000000
CD254RK	100.0000000	4.000000000	54.00000000	3.000000000	5.000000000
CD256RK	38.00000000	1.000000000N	250.0000000	1.000000000	1.000000000N
CD258RK	190.0000000	1.000000000N	240.0000000	1.000000000N	1.000000000N
CD259RK	3.000000000N	33.00000000	31.00000000	1.000000000N	61.00000000
CD260RK	130.0000000	1.000000000N	220.0000000	1.000000000	3.000000000
CD265RK	170.0000000	11.00000000	180.0000000	1.000000000N	16.00000000
CD268RK	52.00000000	4.000000000	190.0000000	1.000000000N	12.00000000
CD270RK	96.00000000	14.00000000	160.0000000	3.000000000	19.00000000
CD272RK	100.0000000	4.000000000	300.0000000	9.000000000	5.000000000
CD273RK	42.00000000	5.000000000	210.0000000	1.000000000N	11.00000000
CD284RK	53.00000000	14.00000000	100.0000000	2.000000000	23.00000000
CD288RK	41.00000000	25.00000000	130.0000000	6.000000000	56.00000000
CD289RKA	12.00000000	2.000000000	500.0000000	3.000000000	60.00000000
CD289RKB	66.00000000	7.000000000	290.0000000	4.000000000	11.00000000
CD292RK	87.00000000	1.000000000N	370.0000000	3.000000000	5.000000000
CD293RK	61.00000000	2.000000000	260.0000000	3.000000000	570.0000000
CD296RK	71.00000000	1.000000000N	230.0000000	2.000000000	3.000000000
CD297RK	74.00000000	12.00000000	76.00000000	3.000000000	10.00000000
CD401RK	87.00000000	3.000000000	190.0000000	4.000000000	13.00000000
CD402RK	30.00000000	4.000000000	550.0000000	1.000000000	10.00000000
CD405RK	51.00000000	19.00000000	61.00000000	6.000000000	18.00000000
CD407RK	29.00000000	4.000000000	140.0000000	3.000000000	16.00000000
CD410RK	77.00000000	5.000000000	180.0000000	4.000000000	12.00000000
CD411RK	58.00000000	3.000000000	190.0000000	5.000000000	6.000000000
CD412RK	61.00000000	1.000000000N	470.0000000	1.000000000	16.00000000
CD413RK	87.00000000	1.000000000N	100.0000000	2.000000000	12.00000000

SAMPLE	CE_PPM_NAA	CO_PPM_NAA	CR_PPM_NAA	CS_PPM_NAA	CU_PPM_ICP
CD414RK	70.00000000	10.00000000	200.0000000	6.000000000	11.00000000
CD415RK	5.000000000	2.000000000	220.0000000	1.000000000	4.000000000
CD416RK	89.00000000	18.00000000	220.0000000	2.000000000	5.000000000
CD417RK	40.00000000	4.000000000	89.00000000	2.000000000	5.000000000
CD418RK	35.00000000	7.000000000	130.0000000	4.000000000	21.00000000
CD419RK	65.00000000	1.000000000	260.0000000	2.000000000	5.000000000
CD421RK	130.0000000	1.000000000N	190.0000000	1.000000000	54.00000000
CD422RK	140.0000000	2.000000000	170.0000000	2.000000000	7.000000000
CD423RK	29.00000000	39.00000000	140.0000000	1.000000000N	5.000000000
CD425RK	73.00000000	1.000000000N	210.0000000	4.000000000	4.000000000
CD426RK	9.000000000	3.000000000	210.0000000	1.000000000N	17.00000000
CD427RK	34.00000000	8.000000000	340.0000000	4.000000000	7.000000000
CD428RK	72.00000000	2.000000000	240.0000000	3.000000000	4.000000000
CD429RK	80.00000000	10.00000000	70.00000000	6.000000000	12.00000000
CD430RK	46.00000000	14.00000000	210.0000000	3.000000000	14.00000000
CD431RK	110.0000000	5.000000000	190.0000000	8.000000000	57.00000000
CD434RK	120.0000000	1.000000000N	150.0000000	3.000000000	10.00000000
CD437RK	74.00000000	3.000000000	100.0000000	5.000000000	11.00000000
CD439RK	76.00000000	5.000000000	160.0000000	5.000000000	11.00000000
CD443RK	160.0000000	3.000000000	370.0000000	1.000000000N	3.000000000
CD448RK	75.00000000	3.000000000	280.0000000	1.000000000N	163.0000000
CD449RK	18.00000000	3.000000000	390.0000000	1.000000000N	2307.000000
CD452RK	10.00000000	1.000000000N	170.0000000	2.000000000	54.00000000
CD454RK	29.00000000	1.000000000N	220.0000000	3.000000000	10.00000000
CD457RK	130.0000000	1.000000000N	86.00000000	3.000000000	4.000000000
CD459RK	33.00000000	36.00000000	170.0000000	1.000000000N	31.00000000
CD464RK	77.00000000	16.00000000	180.0000000	6.000000000	71.00000000
CD468RK	120.0000000	18.00000000	120.0000000	2.000000000	27.00000000
CD469RK	63.00000000	4.000000000	220.0000000	1.000000000N	8.000000000
CD471RK	91.00000000	5.000000000	120.0000000	1.000000000	14.00000000

SAMPLE	EU_PPM_NAA	FE_PCT_NAA	HF_PPM_NAA	HG_PPM_NAA	K_PCT_ICP
CD001RK	1.200000000	2.85	6.000000000	1.000000000N	3.15
CD002RK	.7000000000	1.33	8.000000000	1.000000000N	3.06
CD004RK	6.200000000	8.46	54.00000000	1.000000000N	4.6
CD006RK	.8000000000	2.22	5.000000000	1.000000000N	2.6
CD008RK	1.300000000	2.95	5.000000000	1.000000000N	4.49
CD009RKA	1.900000000	2.97	9.000000000	1.000000000N	4.08
CD009RKB	1.500000000	2.43	7.000000000	1.000000000N	4.06
CD011RK	1.700000000	3.33	12.00000000	1.000000000N	1.92
CD012RK	1.800000000	3.8	12.00000000	1.000000000N	2.66
CD016RK	2.400000000	5.4	9.000000000	1.000000000N	2.06
CD017RK	1.600000000	4.18	9.000000000	1.000000000N	2.74
CD060RK	.8000000000	0.78	5.000000000	1.000000000N	3.59
CD061RK	1.000000000	1.22	5.000000000	1.000000000N	2.7
CD066RK	1.100000000	1.94	7.000000000	1.000000000N	3.6
CD077RK	1.200000000	2.96	5.000000000	1.000000000N	2.11
CD078RK	3.700000000	3.72	20.00000000	1.000000000N	2.9
CD079RK	4.700000000	8.2	36.00000000	1.000000000N	2.02
CD081RK	1.000000000	1.16	3.000000000	1.000000000N	4.18
CD082RK	1.300000000	2.44	13.00000000	1.000000000N	2.28
CD084RK	1.900000000	3.07	8.000000000	1.000000000N	2.41
CD085RK	1.600000000	2.32	6.000000000	1.000000000N	2.68
CD086RKA	.2000000000N	0.07	1.000000000N	1.000000000N	0.03
CD086RKB	1.700000000	4.22	6.000000000	1.000000000N	1.89
CD089RK	.2000000000N	0.24	1.000000000N	1.000000000N	0.03
CD092RK	1.000000000	1.85	6.000000000	1.000000000N	2.2
CD096RK	.8000000000	3.63	3.000000000	1.000000000N	1.41
CD097RK	.3000000000	0.54	2.000000000	1.000000000N	0.53
CD098RK	.5000000000	1.26	5.000000000	1.000000000N	3.14
CD102RKA	.2000000000N	2.99	1.000000000N	32.00000000	0.03
CD102RKB	1.000000000	0.86	5.000000000	1.000000000N	1.07
CD104RKA	1.000000000	1.91	4.000000000	1.000000000N	2.01
CD104RKB	1.200000000	2.34	3.000000000	1.000000000N	2.31
CD113RK	1.100000000	2.2	6.000000000	1.000000000N	2.11
CD114RK	.5000000000	1.35	5.000000000	1.000000000N	3.35
CD115RK	.4000000000	1.33	7.000000000	1.000000000N	4.01
CD117RK	.2000000000N	1.42	9.000000000	1.000000000N	3.96
CD118RK	1.900000000	6.68	4.000000000	1.000000000N	2.41
CD119RKA	.2000000000	0.9	1.000000000N	1.000000000N	1
CD119RKB	1.200000000	1.82	4.000000000	1.000000000N	3.93
CD119RKC	.9000000000	1.12	4.000000000	1.000000000N	4.05
CD121RK	.6000000000	7.66	1.000000000N	1.000000000N	0.02
CD122RK	.3000000000	0.63	1.000000000	1.000000000N	0.41
CD123RK	1.800000000	4.42	7.000000000	1.000000000N	3.87
CD124RK	.2000000000N	1.18	1.000000000N	1.000000000N	0.07
CD127RK	1.200000000	2.36	6.000000000	1.000000000N	2.99
CD129RK	1.400000000	6.97	3.000000000	1.000000000N	1.24
CD130RK	.9000000000	2.01	7.000000000	1.000000000N	3.54
CD144RK	.9000000000	1.2	7.000000000	1.000000000N	3.77
CD160RK	.9000000000	2.03	4.000000000	1.000000000N	2.08
CD163RK	1.000000000	2.28	5.000000000	1.000000000N	2.35
CD164RK	1.000000000	1.14	1.000000000N	1.000000000N	4.95

SAMPLE	EU_PPM_NAA	FE_PCT_NAA	HF_PPM_NAA	HG_PPM_NAA	K_PCT_ICP
CD166RK	1.100000000	1.68	2.000000000	1.000000000N	3.61
CD172RK	1.300000000	3.87	5.000000000	1.000000000N	3.51
CD174RK	.5000000000	1.25	9.000000000	1.000000000N	4.36
CD178RK	1.100000000	1.25	4.000000000	1.000000000N	4.07
CD179RK	2.500000000	8.47	6.000000000	1.000000000N	1.05
CD185RK	.2000000000	0.55	2.000000000	1.000000000N	3.05
CD186RK	.2000000000N	5.94	1.000000000N	1.000000000N	0.07
CD187RK	1.500000000	3.27	6.000000000	1.000000000N	3.57
CD188RK	1.400000000	3.14	4.000000000	1.000000000N	1.97
CD194RK	1.700000000	2.86	6.000000000	1.000000000N	3.28
CD195RK	1.800000000	3.67	5.000000000	1.000000000N	2.68
CD199RK	1.300000000	1.68	5.000000000	1.000000000N	3.62
CD200RK	.8000000000	0.94	3.000000000	1.000000000N	3.02
CD205RKA	.3000000000	0.6	4.000000000	1.000000000N	0.87
CD205RKB	1.200000000	1.52	8.000000000	1.000000000N	3.95
CD206RK	.8000000000	1.3	6.000000000	1.000000000N	3.46
CD207RK	2.300000000	3.77	6.000000000	1.000000000N	2.48
CD208RK	.4000000000	1.43	1.000000000N	1.000000000N	0.49
CD211RKB	1.200000000	1.44	6.000000000	1.000000000N	2.58
CD217RK	1.300000000	2.86	8.000000000	1.000000000N	4.46
CD218RK	.8000000000	0.49	2.000000000	1.000000000N	0.15
CD224RK	1.600000000	3.56	6.000000000	1.000000000N	3.81
CD228RKA	.2000000000N	0.14	1.000000000N	1.000000000N	0.02
CD228RKB	.7000000000	3.41	2.000000000	1.000000000N	3.34
CD229RK	1.500000000	2.52	6.000000000	1.000000000N	3.74
CD254RK	1.000000000	1.48	11.00000000	1.000000000N	3.95
CD256RK	.5000000000	0.96	3.000000000	1.000000000N	3.48
CD258RK	1.700000000	0.46	9.000000000	1.000000000N	0.19
CD259RK	.2000000000N	41.3	2.000000000	1.000000000N	0.02
CD260RK	1.000000000	1	6.000000000	1.000000000N	4.44
CD265RK	4.600000000	6.01	14.00000000	1.000000000N	2.87
CD268RK	1.500000000	2.01	5.000000000	1.000000000N	3.11
CD270RK	1.600000000	4.05	7.000000000	1.000000000N	2.34
CD272RK	.9000000000	2.07	8.000000000	1.000000000N	3.99
CD273RK	.7000000000	2.09	4.000000000	1.000000000N	1.42
CD284RK	1.500000000	3.7	5.000000000	1.000000000N	2.05
CD288RK	2.000000000	7.94	3.000000000	1.000000000N	1.67
CD289RKA	.2000000000N	3.25	1.000000000N	1.000000000N	0.63
CD289RKB	1.100000000	2.88	6.000000000	1.000000000N	2.29
CD292RK	.5000000000	1.35	6.000000000	1.000000000N	2.6
CD293RK	.5000000000	0.9	5.000000000	1.000000000N	1.84
CD296RK	.6000000000	1.27	8.000000000	1.000000000N	3.51
CD297RK	2.500000000	5.43	16.00000000	1.000000000N	1.95
CD401RK	.8000000000	1.3	6.000000000	1.000000000N	4.07
CD402RK	.7000000000	1.6	2.000000000	1.000000000N	0.86
CD405RK	1.800000000	5	7.000000000	1.000000000N	1.64
CD407RK	.7000000000	1.48	4.000000000	1.000000000N	2.39
CD410RK	1.500000000	2.62	9.000000000	1.000000000N	2.43
CD411RK	.8000000000	1.58	6.000000000	1.000000000N	3.18
CD412RK	1.200000000	2.52	6.000000000	1.000000000N	1.95
CD413RK	1.500000000	1.7	8.000000000	1.000000000N	2.91

SAMPLE	EU_PPM_NAA	FE_PCT_NAA	HF_PPM_NAA	HG_PPM_NAA	K_PCT_ICP
CD414RK	1.200000000	3	6.000000000	1.000000000N	2.57
CD415RK	.2000000000N	0.65	1.000000000N	1.000000000N	2.75
CD416RK	2.000000000	5.59	8.000000000	1.000000000N	3.74
CD417RK	1.000000000	1.79	5.000000000	1.000000000N	2.52
CD418RK	1.000000000	2.23	4.000000000	1.000000000N	2.18
CD419RK	.2000000000N	1.15	6.000000000	1.000000000N	3.62
CD421RK	1.300000000	1.09	8.000000000	1.000000000N	3.76
CD422RK	1.400000000	2.05	8.000000000	1.000000000N	4.13
CD423RK	1.400000000	6.21	2.000000000	1.000000000N	0.48
CD425RK	.5000000000	1.22	7.000000000	1.000000000N	3.46
CD426RK	.3000000000	0.9	1.000000000N	1.000000000N	0.85
CD427RK	1.000000000	2.41	3.000000000	1.000000000N	2.95
CD428RK	.4000000000	0.9	9.000000000	1.000000000N	3.69
CD429RK	1.700000000	4.07	7.000000000	1.000000000N	3.22
CD430RK	1.400000000	3.87	5.000000000	1.000000000N	1.71
CD431RK	1.700000000	2.61	10.00000000	1.000000000N	3.51
CD434RK	.2000000000N	0.99	8.000000000	1.000000000N	3.72
CD437RK	.8000000000	1.39	6.000000000	1.000000000N	3.85
CD439RK	1.300000000	2.54	8.000000000	1.000000000N	3.49
CD443RK	1.900000000	2.17	14.00000000	1.000000000N	3.1
CD448RK	.8000000000	2.6	4.000000000	1.000000000N	3.26
CD449RK	.7000000000	2.59	2.000000000	1.000000000N	0.29
CD452RK	.2000000000N	0.78	8.000000000	1.000000000N	2.94
CD454RK	.8000000000	1.4	5.000000000	1.000000000N	2.85
CD457RK	.5000000000	1.3	10.00000000	1.000000000N	4.17
CD459RK	1.900000000	12	2.000000000	1.000000000N	0.41
CD464RK	1.800000000	4.61	7.000000000	1.000000000N	3.8
CD468RK	2.200000000	5.57	11.00000000	1.000000000N	2.38
CD469RK	1.300000000	1.76	5.000000000	1.000000000N	2.61
CD471RK	1.500000000	2.18	10.00000000	1.000000000N	2.66

SAMPLE	LA_PPM_NAA	LU_PPM_NAA	MG_PCT_ICP	MN_PPM_ICP	MO_PPM_ICP
CD001RK	43.00000000	.3300000000	0.81	501	2.000000000N
CD002RK	54.00000000	.5100000000	0.02	221	6.000000000
CD004RK	220.0000000	1.840000000	0.07	716	4.000000000
CD006RK	21.00000000	.3800000000	0.41	474	2.000000000N
CD008RK	45.00000000	.4200000000	1.07	487	2.000000000N
CD009RKA	72.00000000	.6800000000	0.72	608	2.000000000N
CD009RKB	57.00000000	.4800000000	0.73	594	2.000000000N
CD011RK	55.00000000	.7000000000	0.84	473	2.000000000N
CD012RK	36.00000000	1.190000000	0.72	501	2.000000000N
CD016RK	65.00000000	.4400000000	1.54	682	2.000000000
CD017RK	47.00000000	.6900000000	1.36	608	2.000000000N
CD060RK	20.00000000	.3500000000	0.14	92	2.000000000N
CD061RK	18.00000000	.1200000000	0.25	135	2.000000000N
CD066RK	26.00000000	.1300000000	0.41	219	2.000000000N
CD077RK	33.00000000	.4000000000	1.81	456	2.000000000N
CD078RK	160.0000000	.9500000000	0.18	574	4.000000000
CD079RK	110.0000000	1.510000000	0.18	1771	2.000000000N
CD081RK	20.00000000	.1900000000	0.08	141	2.000000000N
CD082RK	49.00000000	.6800000000	0.39	433	8.000000000
CD084RK	57.00000000	.6700000000	0.8	673	2.000000000N
CD085RK	53.00000000	.5800000000	0.62	612	2.000000000N
CD086RKA	.6000000000	.0500000000N	3.16	479	2.000000000N
CD086RKB	39.00000000	.4100000000	2.67	748	2.000000000N
CD089RK	4.700000000	.0700000000	5.76	382	2.000000000
CD092RK	33.00000000	.1100000000	0.53	420	2.000000000N
CD096RK	14.00000000	.1400000000	0.63	346	5.000000000
CD097RK	7.800000000	.1000000000	0.26	293	2.000000000N
CD098RK	33.00000000	.4000000000	0.27	190	2.000000000N
CD102RKA	3.500000000	.0500000000N	0.02	127	270.0000000
CD102RKB	34.00000000	.3900000000	0.1	175	57.00000000
CD104RKA	52.00000000	.3600000000	0.24	10000	210.0000000
CD104RKB	46.00000000	.3900000000	0.11	752	268.0000000
CD113RK	36.00000000	.3200000000	0.65	663	2.000000000
CD114RK	35.00000000	.3300000000	0.17	229	3.000000000
CD115RK	44.00000000	.6200000000	0.13	228	19.00000000
CD117RK	46.00000000	.9400000000	0.24	254	2.000000000N
CD118RK	29.00000000	.4600000000	3.14	1043	2.000000000N
CD119RKA	6.800000000	.0900000000	0.05	146	4.000000000
CD119RKB	47.00000000	.6300000000	0.45	785	2.000000000N
CD119RKC	32.00000000	.3600000000	0.15	179	2.000000000N
CD121RK	2.400000000	.0900000000	0.15	305	3.000000000
CD122RK	2.600000000	.0500000000N	0.07	105	2.000000000
CD123RK	43.00000000	.4400000000	0.56	757	2.000000000N
CD124RK	2.900000000	.0500000000N	0.22	610	23.00000000
CD127RK	39.00000000	.3900000000	0.37	382	5.000000000
CD129RK	.5000000000N	.5400000000	3.38	1228	2.000000000N
CD130RK	47.00000000	.4200000000	0.31	399	4.000000000
CD144RK	48.00000000	.5100000000	0.12	95	2.000000000N
CD160RK	17.00000000	.1700000000	0.38	228	2.000000000N
CD163RK	20.00000000	.1800000000	0.6	391	2.000000000N
CD164RK	46.00000000	.1700000000	0.15	50000	2.000000000N

SAMPLE	LA_PPM_NAA	LU_PPM_NAA	MG_PCT_ICP	MN_PPM_ICP	MO_PPM_ICP
CD166RK	19.00000000	.2400000000	0.2	50000	2.000000000N
CD172RK	31.00000000	.3400000000	1.42	726	2.000000000N
CD174RK	64.00000000	.5700000000	0.09	401	2.000000000N
CD178RK	56.00000000	.3200000000	0.15	50000	15.00000000
CD179RK	65.00000000	.5500000000	4.08	1873	2.000000000N
CD185RK	3.700000000	.1500000000	0.11	193	2.000000000N
CD186RK	.5000000000N	.0500000000N	0.02	63	5.000000000
CD187RK	57.00000000	.5000000000	1	827	3.000000000
CD188RK	28.00000000	.3100000000	0.48	644	4.000000000
CD194RK	58.00000000	.6100000000	0.85	690	2.000000000N
CD195RK	31.00000000	.5100000000	2.12	1252	2.000000000N
CD199RK	34.00000000	.5700000000	0.42	336	2.000000000N
CD200RK	20.00000000	.2700000000	0.11	304	2.000000000N
CD205RKA	25.00000000	.5300000000	0.07	980	2.000000000N
CD205RKB	68.00000000	.9500000000	0.32	537	2.000000000
CD206RK	54.00000000	.7000000000	0.31	258	2.000000000
CD207RK	150.0000000	1.900000000	1.19	1190	2.000000000N
CD208RK	8.100000000	.5200000000	0.32	2012	6.000000000
CD211RKB	45.00000000	.3200000000	0.52	324	2.000000000N
CD217RK	60.00000000	.8000000000	0.88	944	2.000000000N
CD218RK	22.00000000	.2300000000	0.62	2150	4.000000000
CD224RK	54.00000000	.5700000000	0.79	641	2.000000000N
CD228RKA	11.00000000	.0800000000	4.67	85	2.000000000N
CD228RKB	25.00000000	.2900000000	5.1	768	2.000000000N
CD229RK	53.00000000	.5500000000	0.66	636	2.000000000N
CD254RK	63.00000000	.6000000000	0.14	427	2.000000000N
CD256RK	23.00000000	.1900000000	0.11	258	2.000000000N
CD258RK	110.0000000	.7500000000	0.35	30	2.000000000N
CD259RK	.6000000000	.0500000000N	6.57	1426	4.000000000
CD260RK	86.00000000	.6600000000	0.09	197	2.000000000N
CD265RK	74.00000000	1.070000000	0.86	1406	2.000000000N
CD268RK	31.00000000	.1100000000	0.42	306	2.000000000N
CD270RK	50.00000000	.5700000000	1.22	890	2.000000000N
CD272RK	59.00000000	.5400000000	0.19	239	4.000000000
CD273RK	27.00000000	.1700000000	0.64	490	2.000000000N
CD284RK	29.00000000	.4600000000	1.54	824	6.000000000
CD288RK	18.00000000	.7200000000	1.95	1339	2.000000000N
CD289RKA	9.200000000	.1100000000	0.12	91	18.00000000
CD289RKB	36.00000000	.3800000000	1	623	2.000000000N
CD292RK	47.00000000	.5900000000	0.03	192	5.000000000
CD293RK	34.00000000	.4600000000	0.12	210	28.00000000
CD296RK	36.00000000	.5600000000	0.08	122	3.000000000
CD297RK	44.00000000	.4200000000	1.19	669	2.000000000N
CD401RK	52.00000000	.3100000000	0.22	173	2.000000000N
CD402RK	18.00000000	.1600000000	0.41	218	3.000000000
CD405RK	26.00000000	.4100000000	1.88	932	2.000000000N
CD407RK	17.00000000	.1500000000	0.57	313	2.000000000
CD410RK	42.00000000	.5700000000	0.61	472	2.000000000N
CD411RK	34.00000000	.3100000000	0.32	225	2.000000000N
CD412RK	34.00000000	.5200000000	0.19	274	7.000000000
CD413RK	63.00000000	.8900000000	0.14	1285	3.000000000

SAMPLE	LA_PPM_NAA	LU_PPM_NAA	MG_PCT_ICP	MN_PPM_ICP	MO_PPM_ICP
CD414RK	40.00000000	.3600000000	0.96	494	2.000000000N
CD415RK	1.400000000	.0800000000	0.08	130	2.000000000N
CD416RK	51.00000000	.7900000000	1.33	964	2.000000000
CD417RK	26.00000000	.2500000000	0.56	306	2.000000000N
CD418RK	19.00000000	.2000000000	0.86	404	2.000000000N
CD419RK	33.00000000	.6800000000	0.06	175	2.000000000
CD421RK	71.00000000	.7500000000	0.08	268	3.000000000
CD422RK	78.00000000	.5800000000	0.33	489	2.000000000N
CD423RK	12.00000000	.3700000000	5.8	962	2.000000000N
CD425RK	42.00000000	.5500000000	0.05	92	4.000000000
CD426RK	4.700000000	.1200000000	0.26	593	2.000000000N
CD427RK	19.00000000	.2200000000	0.53	237	8.000000000
CD428RK	36.00000000	.7100000000	0.04	72	2.000000000
CD429RK	42.00000000	.4100000000	0.84	538	3.000000000
CD430RK	23.00000000	.5600000000	1.59	614	2.000000000N
CD431RK	62.00000000	.5600000000	0.41	583	3.000000000
CD434RK	68.00000000	.6500000000	0.09	66	10.00000000
CD437RK	42.00000000	.4100000000	0.19	242	4.000000000
CD439RK	43.00000000	.4400000000	0.55	372	2.000000000N
CD443RK	82.00000000	1.160000000	2.24	642	3.000000000
CD448RK	41.00000000	.1900000000	0.18	65	6.000000000
CD449RK	10.00000000	.3400000000	0.08	133	24.00000000
CD452RK	3.500000000	.6900000000	0.02	35	10.00000000
CD454RK	16.00000000	.4300000000	0.18	926	2.000000000N
CD457RK	73.00000000	.7000000000	0.15	328	3.000000000
CD459RK	16.00000000	.2400000000	3.32	1304	2.000000000N
CD464RK	38.00000000	.5000000000	1.64	926	2.000000000N
CD468RK	69.00000000	.6600000000	1.93	839	2.000000000N
CD469RK	37.00000000	.2800000000	0.43	257	2.000000000N
CD471RK	54.00000000	.4500000000	0.55	434	2.000000000N

SAMPLE	NA_PCT_NAA	ND_PPM_NAA	NI_PPM_ICP	P_PCT_ICP	PB_PPM_ICP
CD001RK	3.34	23.00000000	9.00000000	.0370000000	29.00000000
CD002RK	1.36	43.00000000	11.00000000	.0040000000	32.00000000
CD004RK	3.96	210.00000000	2.00000000	.0600000000	24.00000000
CD006RK	0.42	18.00000000	7.00000000	.0130000000	16.00000000
CD008RK	2.19	30.00000000	4.00000000	.0590000000	22.00000000
CD009RKA	3.21	52.00000000	3.00000000	.0670000000	11.00000000
CD009RKB	2.68	38.00000000	3.00000000	.0660000000	13.00000000
CD011RK	3.3	39.00000000	13.00000000	.0380000000	32.00000000
CD012RK	0.7	37.00000000	6.00000000	.0020000000	20.00000000
CD016RK	3.6	56.00000000	11.00000000	.0720000000	14.00000000
CD017RK	2.89	38.00000000	17.00000000	.0640000000	17.00000000
CD060RK	3.49	15.00000000	2.00000000	.0110000000	26.00000000
CD061RK	4.04	14.00000000	2.00000000	.0220000000	23.00000000
CD066RK	3.86	29.00000000	2.00000000	.0380000000	17.00000000
CD077RK	1.59	25.00000000	83.00000000	.0560000000	8.00000000
CD078RK	2.65	110.00000000	1.00000000N	.0500000000	16.00000000
CD079RK	2.33	120.00000000	1.00000000N	.1430000000	15.00000000
CD081RK	1.32	16.00000000	1.00000000	.0660000000	37.00000000
CD082RK	0.98	36.00000000	24.00000000	.0580000000	22.00000000
CD084RK	2.74	41.00000000	4.00000000	.1060000000	20.00000000
CD085RK	2.61	35.00000000	2.00000000	.0740000000	20.00000000
CD086RKA	0.02	5.00000000N	1.00000000N	.0050000000	6.00000000
CD086RKB	0.06	30.00000000	6.00000000	.0730000000	9.00000000
CD089RK	0.02	5.00000000N	20.00000000	.1600000000	5.00000000N
CD092RK	3.19	23.00000000	3.00000000	.0980000000	25.00000000
CD096RK	2.49	10.00000000	12.00000000	.0540000000	15.00000000
CD097RK	0.58	6.00000000	3.00000000	.0220000000	6.00000000
CD098RK	2	23.00000000	4.00000000	.0270000000	29.00000000
CD102RKA	0.03	5.00000000N	6.00000000	.0050000000	6.00000000
CD102RKB	3.22	22.00000000	13.00000000	.0400000000	5.00000000N
CD104RKA	2.11	38.00000000	10.00000000	.0510000000	26.00000000
CD104RKB	1.85	18.00000000	4.00000000	.0730000000	11.00000000
CD113RK	3.14	22.00000000	15.00000000	.0480000000	28.00000000
CD114RK	3.18	17.00000000	11.00000000	.0170000000	28.00000000
CD115RK	2.58	22.00000000	58.00000000	.0140000000	38.00000000
CD117RK	3.05	30.00000000	5.00000000	.0070000000	26.00000000
CD118RK	1.99	24.00000000	30.00000000	.2050000000	32.00000000
CD119RKA	0.05	5.00000000N	11.00000000	.0060000000	67.00000000
CD119RKB	2.04	26.00000000	7.00000000	.0380000000	46.00000000
CD119RKC	2.51	18.00000000	6.00000000	.0290000000	34.00000000
CD121RK	0.03	5.00000000N	10.00000000	.0040000000	9016.000000
CD122RK	3.8	5.00000000N	6.00000000	.0050000000	13.00000000
CD123RK	2.59	25.00000000	2.00000000	.1430000000	19.00000000
CD124RK	0.1	5.00000000N	2.00000000	.0080000000	5.00000000N
CD127RK	3.35	21.00000000	20.00000000	.0520000000	25.00000000
CD129RK	3	19.00000000	20.00000000	.1230000000	11.00000000
CD130RK	2.88	24.00000000	8.00000000	.0510000000	30.00000000
CD144RK	2.61	29.00000000	6.00000000	.0080000000	17.00000000
CD160RK	3.59	11.00000000	28.00000000	.0400000000	23.00000000
CD163RK	3.03	12.00000000	39.00000000	.0550000000	29.00000000
CD164RK	0.28	14.00000000	43.00000000	.0270000000	134.00000000

SAMPLE	NA_PCT_NAA	ND_PPM_NAA	NI_PPM_ICP	P_PCT_ICP	PB_PPM_ICP
CD166RK	0.38	15.00000000	5.00000000	.0440000000	47.00000000
CD172RK	2.45	21.00000000	11.00000000	.1180000000	19.00000000
CD174RK	2.76	37.00000000	5.00000000	.0120000000	18.00000000
CD178RK	1.15	19.00000000	10.00000000	.0320000000	454.00000000
CD179RK	1.77	36.00000000	86.00000000	.2510000000	24.00000000
CD185RK	4.28	5.000000000N	9.00000000	.0150000000	25.00000000
CD186RK	0.02	5.000000000N	12.00000000	.0010000000N	41.00000000
CD187RK	2.86	36.00000000	21.00000000	.0830000000	23.00000000
CD188RK	0.7	21.00000000	17.00000000	.0870000000	52.00000000
CD194RK	2.58	34.00000000	6.00000000	.0990000000	21.00000000
CD195RK	2.53	20.00000000	5.00000000	.1150000000	21.00000000
CD199RK	2.96	21.00000000	7.00000000	.0620000000	26.00000000
CD200RK	3.15	11.00000000	4.00000000	.0110000000	35.00000000
CD205RKA	0.28	14.00000000	6.00000000	.1080000000	33.00000000
CD205RKB	1.33	45.00000000	8.00000000	.0250000000	25.00000000
CD206RK	1.18	31.00000000	8.00000000	.0240000000	36.00000000
CD207RK	1.24	94.00000000	12.00000000	.0950000000	41.00000000
CD208RK	0.05	7.00000000	11.00000000	.0200000000	17.00000000
CD211RKB	1.94	17.00000000	9.00000000	.0240000000	25.00000000
CD217RK	2.34	41.00000000	9.00000000	.0600000000	42.00000000
CD218RK	0.08	15.00000000	18.00000000	.2760000000	5.000000000N
CD224RK	2.21	32.00000000	7.00000000	.0780000000	20.00000000
CD228RKA	0.05	5.000000000N	12.00000000	.1260000000	5.000000000N
CD228RKB	0.54	13.00000000	32.00000000	.0590000000	21.00000000
CD229RK	2.72	33.00000000	7.00000000	.0690000000	21.00000000
CD254RK	3.7	44.00000000	4.00000000	.0300000000	26.00000000
CD256RK	2.73	8.00000000	7.00000000	.0070000000	31.00000000
CD258RK	5.58	64.00000000	9.00000000	.0150000000	7.00000000
CD259RK	0.02	5.000000000N	33.00000000	.0040000000	24.00000000
CD260RK	2.94	39.00000000	5.00000000	.0070000000	23.00000000
CD265RK	2.03	76.00000000	8.00000000	.2630000000	28.00000000
CD268RK	2.88	20.00000000	7.00000000	.0670000000	24.00000000
CD270RK	2.79	43.00000000	8.00000000	.1100000000	22.00000000
CD272RK	2.87	30.00000000	8.00000000	.0450000000	27.00000000
CD273RK	3.27	12.00000000	11.00000000	.0690000000	21.00000000
CD284RK	2.77	23.00000000	49.00000000	.1390000000	26.00000000
CD288RK	1.9	19.00000000	16.00000000	.1310000000	16.00000000
CD289RKA	0.07	5.000000000N	12.00000000	.0270000000	1034.000000
CD289RKB	2.08	25.00000000	16.00000000	.0540000000	19.00000000
CD292RK	0.21	32.00000000	8.00000000	.0090000000	66.00000000
CD293RK	0.13	18.00000000	8.00000000	.0190000000	39.00000000
CD296RK	3.17	23.00000000	6.00000000	.0090000000	28.00000000
CD297RK	3.77	31.00000000	7.00000000	.1570000000	16.00000000
CD401RK	2.79	35.00000000	10.00000000	.0250000000	89.00000000
CD402RK	1.28	10.00000000	15.00000000	.0320000000	7.00000000
CD405RK	3.25	22.00000000	13.00000000	.1090000000	18.00000000
CD407RK	3.41	9.00000000	11.00000000	.0360000000	31.00000000
CD410RK	3.65	28.00000000	21.00000000	.0460000000	21.00000000
CD411RK	3.3	16.00000000	8.00000000	.0220000000	20.00000000
CD412RK	1.79	27.00000000	10.00000000	.0290000000	14.00000000
CD413RK	2.45	44.00000000	9.00000000	.0130000000	42.00000000

SAMPLE	NA_PCT_NAA	ND_PPM_NAA	NI_PPM_ICP	P_PCT_ICP	PB_PPM_ICP
CD414RK	3.18	24.00000000	11.00000000	.0620000000	144.00000000
CD415RK	3.56	5.000000000N	5.00000000	.0080000000	42.00000000
CD416RK	0.83	27.00000000	42.00000000	.0140000000	25.00000000
CD417RK	2.61	20.00000000	10.00000000	.0390000000	17.00000000
CD418RK	3.82	17.00000000	21.00000000	.0500000000	20.00000000
CD419RK	3.11	23.00000000	7.000000000	.0060000000	27.00000000
CD421RK	3.15	46.00000000	7.000000000	.0220000000	27.00000000
CD422RK	2.88	49.00000000	6.000000000	.0480000000	28.00000000
CD423RK	2.39	16.00000000	105.0000000	.0180000000	7.000000000
CD425RK	3.04	25.00000000	7.000000000	.0120000000	26.00000000
CD426RK	0.37	5.000000000N	7.000000000	.0170000000	17.00000000
CD427RK	1.04	17.00000000	12.00000000	.0520000000	12.00000000
CD428RK	3.12	20.00000000	6.000000000	.0110000000	28.00000000
CD429RK	2.51	27.00000000	12.00000000	.1090000000	21.00000000
CD430RK	2.78	12.00000000	15.00000000	.0590000000	17.00000000
CD431RK	3.52	39.00000000	16.00000000	.0540000000	26.00000000
CD434RK	2.95	37.00000000	9.000000000	.0060000000	21.00000000
CD437RK	2.6	23.00000000	7.000000000	.0270000000	31.00000000
CD439RK	3.05	28.00000000	20.00000000	.0500000000	22.00000000
CD443RK	0.27	61.00000000	9.000000000	.0090000000	12.00000000
CD448RK	0.42	32.00000000	6.000000000	.0190000000	4978.000000
CD449RK	0.07	5.000000000N	12.00000000	.0020000000	14000.00000
CD452RK	3.59	5.000000000N	16.00000000	.0050000000	23.00000000
CD454RK	4.47	11.00000000	9.000000000	.0250000000	33.00000000
CD457RK	2.96	45.00000000	4.000000000	.0110000000	27.00000000
CD459RK	1.43	18.00000000	41.00000000	.3960000000	11.00000000
CD464RK	1.04	28.00000000	36.00000000	.0790000000	19.00000000
CD468RK	2.56	46.00000000	39.00000000	.1330000000	22.00000000
CD469RK	2.68	23.00000000	12.00000000	.0340000000	21.00000000
CD471RK	2.53	35.00000000	14.00000000	.0460000000	22.00000000

SAMPLE	RB_PPM_NAA	SB_PPM_NAA	SC_PPM_NAA	SE_PPM_NAA	SM_PPM_NAA
CD001RK	110.0000000	.1000000000N	6.6	3.000000000N	3.900000000
CD002RK	58.00000000	.4000000000	0.5	3.000000000N	11.00000000
CD004RK	110.0000000	.1000000000N	12	3.000000000N	30.00000000
CD006RK	100.0000000	4.500000000	8.2	3.000000000N	3.600000000
CD008RK	190.0000000	4.400000000	9.3	3.000000000N	5.900000000
CD009RKA	110.0000000	.2000000000	9.6	3.000000000N	8.000000000
CD009RKB	110.0000000	.3000000000	8	3.000000000N	7.300000000
CD011RK	86.00000000	.4000000000	10	3.000000000N	7.100000000
CD012RK	150.0000000	1.700000000	15	3.000000000N	7.800000000
CD016RK	89.00000000	.1000000000N	15	3.000000000N	8.900000000
CD017RK	130.0000000	.3000000000	14	3.000000000N	6.800000000
CD060RK	170.0000000	.1000000000N	2.4	3.000000000N	3.700000000
CD061RK	120.0000000	.1000000000N	3.2	3.000000000N	2.400000000
CD066RK	100.0000000	.1000000000N	3.7	3.000000000N	3.800000000
CD077RK	76.00000000	.4000000000	8.8	3.000000000N	4.100000000
CD078RK	79.00000000	.4000000000	7.8	3.000000000N	17.00000000
CD079RK	66.00000000	8.700000000	18	3.000000000N	21.00000000
CD081RK	190.0000000	.1000000000N	2.1	3.000000000N	3.400000000
CD082RK	91.00000000	.6000000000	6.4	3.000000000N	6.200000000
CD084RK	110.0000000	.1000000000N	8.9	3.000000000N	7.800000000
CD085RK	120.0000000	.1000000000N	7.1	3.000000000N	6.300000000
CD086RKA	15.00000000N	.7000000000	0.1	3.000000000N	.1000000000
CD086RKB	110.0000000	2.400000000	6.1	3.000000000N	5.100000000
CD089RK	15.00000000N	.5000000000	0.6	3.000000000N	.6000000000
CD092RK	100.0000000	.3000000000	3.2	3.000000000N	3.700000000
CD096RK	84.00000000	.3000000000	6.8	3.000000000N	2.400000000
CD097RK	24.00000000	.4000000000	1.7	3.000000000N	1.100000000
CD098RK	180.0000000	1.200000000	2.6	3.000000000N	4.500000000
CD102RKA	15.00000000N	95.00000000	0.3	3.000000000N	.4000000000
CD102RKB	38.00000000	10.00000000	3.6	3.000000000N	3.400000000
CD104RKA	120.0000000	50.00000000	5.2	3.000000000N	3.600000000
CD104RKB	120.0000000	54.00000000	5.4	3.000000000N	3.800000000
CD113RK	89.00000000	.1000000000N	6.3	3.000000000N	4.500000000
CD114RK	160.0000000	.1000000000N	2.3	3.000000000N	3.800000000
CD115RK	160.0000000	.5000000000	2.2	3.000000000N	5.500000000
CD117RK	260.0000000	1.000000000	3.1	3.000000000N	8.000000000
CD118RK	160.0000000	4.400000000	29	3.000000000N	5.500000000
CD119RKA	50.00000000	18.00000000	0.9	3.000000000N	1.000000000
CD119RKB	140.0000000	.7000000000	5.6	3.000000000N	6.100000000
CD119RKC	150.0000000	.7000000000	3.2	3.000000000N	3.900000000
CD121RK	15.00000000N	18.00000000	0.8	3.000000000N	.6000000000
CD122RK	15.00000000N	.2000000000	0.5	3.000000000N	.2000000000
CD123RK	190.0000000	4.000000000	14	3.000000000N	6.300000000
CD124RK	15.00000000N	17.00000000	1	3.000000000N	.3000000000
CD127RK	160.0000000	.5000000000	4.8	3.000000000N	4.700000000
CD129RK	15.00000000N	1.000000000	29	3.000000000N	4.300000000
CD130RK	160.0000000	.6000000000	4.1	3.000000000N	4.800000000
CD144RK	180.0000000	2.200000000	2.9	3.000000000N	5.300000000
CD160RK	89.00000000	.6000000000	5.7	3.000000000N	2.200000000
CD163RK	100.0000000	.5000000000	6.7	3.000000000N	3.000000000
CD164RK	310.0000000	5.900000000	4.3	3.000000000N	2.700000000

SAMPLE	RB_PPM_NAA	SB_PPM_NAA	SC_PPM_NAA	SE_PPM_NAA	SM_PPM_NAA
CD166RK	230.0000000	160.0000000	4.1	3.000000000N	2.200000000
CD172RK	230.0000000	1.500000000	12	3.000000000N	4.500000000
CD174RK	200.0000000	.8000000000	2.6	3.000000000N	7.000000000
CD178RK	230.0000000	6.400000000	3.6	3.000000000N	3.900000000
CD179RK	15.00000000N	.9000000000	30	3.000000000N	8.200000000
CD185RK	15.00000000N	.2000000000	1	3.000000000N	.7000000000
CD186RK	15.00000000N	.7000000000	0.5	3.000000000N	.1000000000N
CD187RK	120.0000000	.4000000000	10	3.000000000N	5.800000000
CD188RK	72.00000000	.4000000000	8.9	3.000000000N	5.100000000
CD194RK	110.0000000	.2000000000	8.8	3.000000000N	7.400000000
CD195RK	110.0000000	4.600000000	14	3.000000000N	4.900000000
CD199RK	86.00000000	.1000000000N	2.7	3.000000000N	4.300000000
CD200RK	15.00000000N	.1000000000N	2.2	3.000000000N	2.900000000
CD205RKA	56.00000000	.2000000000	1.3	3.000000000N	3.500000000
CD205RKB	240.0000000	.4000000000	3.2	3.000000000N	9.100000000
CD206RK	240.0000000	.3000000000	2.9	3.000000000N	6.000000000
CD207RK	170.0000000	.5000000000	12	3.000000000N	20.00000000
CD208RK	28.00000000	.2000000000	3.1	3.000000000N	1.200000000
CD211RKB	100.0000000	.2000000000	3.5	3.000000000N	2.900000000
CD217RK	220.0000000	.2000000000	8.6	3.000000000N	7.800000000
CD218RK	15.00000000N	2.900000000	1.2	3.000000000N	2.500000000
CD224RK	190.0000000	.7000000000	11	3.000000000N	6.300000000
CD228RKA	15.00000000N	.2000000000	0.3	3.000000000N	.5000000000
CD228RKB	120.0000000	.1000000000N	11	3.000000000N	3.300000000
CD229RK	170.0000000	.1000000000N	7.4	3.000000000N	6.400000000
CD254RK	150.0000000	.9000000000	3.8	3.000000000N	7.200000000
CD256RK	130.0000000	.1000000000N	1.7	3.000000000N	2.800000000
CD258RK	15.00000000N	.1000000000N	5.5	3.000000000N	10.00000000
CD259RK	15.00000000N	.1000000000N	1.4	3.000000000N	.1000000000N
CD260RK	230.0000000	.2000000000	2.6	3.000000000N	5.900000000
CD265RK	110.0000000	.1000000000N	22	3.000000000N	17.00000000
CD268RK	100.0000000	.1000000000N	2.5	3.000000000N	4.200000000
CD270RK	120.0000000	.3000000000	14	3.000000000N	7.600000000
CD272RK	190.0000000	1.500000000	4.3	3.000000000N	5.800000000
CD273RK	15.00000000N	.3000000000	4.1	3.000000000N	2.000000000
CD284RK	75.00000000	.3000000000	11	3.000000000N	4.800000000
CD288RK	15.00000000N	2.200000000	28	3.000000000N	5.300000000
CD289RKA	42.00000000	9.200000000	3.7	16.00000000	1.000000000
CD289RKB	110.0000000	.4000000000	8.7	3.000000000N	4.800000000
CD292RK	130.0000000	2.000000000	2.6	3.000000000N	6.200000000
CD293RK	94.00000000	6.400000000	2.7	3.000000000N	4.100000000
CD296RK	160.0000000	.1000000000N	1.9	3.000000000N	5.100000000
CD297RK	66.00000000	.1000000000N	15	3.000000000N	6.100000000
CD401RK	160.0000000	.3000000000	3.3	3.000000000N	5.200000000
CD402RK	36.00000000	1.800000000	7.3	3.000000000N	1.600000000
CD405RK	85.00000000	.9000000000	16	3.000000000N	4.600000000
CD407RK	86.00000000	.1000000000N	3.7	3.000000000N	2.200000000
CD410RK	120.0000000	.3000000000	6.5	3.000000000N	5.700000000
CD411RK	150.0000000	.3000000000	3.5	3.000000000N	3.500000000
CD412RK	91.00000000	.8000000000	3.7	3.000000000N	4.600000000
CD413RK	73.00000000	1.000000000	4.2	3.000000000N	8.200000000

SAMPLE	RB_PPM_NAA	SB_PPM_NAA	SC_PPM_NAA	SE_PPM_NAA	SM_PPM_NAA
CD414RK	120.0000000	.3000000000	9	3.000000000N	5.100000000
CD415RK	15.00000000N	.4000000000	3.4	3.000000000N	.3000000000
CD416RK	140.0000000	.8000000000	22	3.000000000N	7.100000000
CD417RK	110.0000000	1.200000000	5.3	3.000000000N	3.100000000
CD418RK	98.00000000	.6000000000	7	3.000000000N	3.000000000
CD419RK	150.0000000	.2000000000	1.6	3.000000000N	5.900000000
CD421RK	130.0000000	.6000000000	5.8	3.000000000N	8.000000000
CD422RK	83.00000000	.5000000000	6	3.000000000N	9.000000000
CD423RK	15.00000000N	.4000000000	56	3.000000000N	4.400000000
CD425RK	170.0000000	.6000000000	2.3	3.000000000N	5.600000000
CD426RK	41.00000000	18.00000000	2.8	3.000000000N	.9000000000
CD427RK	130.0000000	10.00000000	6.6	3.000000000N	2.800000000
CD428RK	170.0000000	.4000000000	2.1	3.000000000N	5.700000000
CD429RK	150.0000000	1.800000000	10	3.000000000N	6.100000000
CD430RK	41.00000000	.1000000000N	15	3.000000000N	4.700000000
CD431RK	150.0000000	.5000000000	6.3	3.000000000N	7.100000000
CD434RK	180.0000000	.6000000000	2.1	3.000000000N	8.100000000
CD437RK	150.0000000	.5000000000	3.4	3.000000000N	4.500000000
CD439RK	190.0000000	1.100000000	6.2	3.000000000N	5.400000000
CD443RK	150.0000000	.4000000000	7.1	3.000000000N	12.00000000
CD448RK	130.0000000	110.0000000	2.5	3.000000000N	4.200000000
CD449RK	22.00000000	36.00000000	2.2	3.000000000N	.5000000000
CD452RK	180.0000000	1.700000000	1.2	3.000000000N	1.300000000
CD454RK	15.00000000N	.7000000000	1.3	3.000000000N	2.500000000
CD457RK	200.0000000	7.500000000	3.4	3.000000000N	8.100000000
CD459RK	15.00000000N	.3000000000	29	3.000000000N	4.700000000
CD464RK	160.0000000	.3000000000	15	3.000000000N	6.300000000
CD468RK	110.0000000	.4000000000	19	3.000000000N	9.300000000
CD469RK	53.00000000	.3000000000	4.5	3.000000000N	4.200000000
CD471RK	91.00000000	.3000000000	6.9	3.000000000N	6.200000000

SAMPLE	SR_PPM_ICP	TA_PPM_NAA	TB_PPM_NAA	TH_PPM_NAA	TI_PCT_ICP
CD001RK	436.0000000	.5000000000N	.5000000000N	13.00000000	.2500000000
CD002RK	35.00000000	1.900000000	1.400000000	8.700000000	.0400000000
CD004RK	186.0000000	3.500000000	2.400000000	9.500000000	.6400000000
CD006RK	211.0000000	.8000000000	.5000000000N	8.000000000	.1400000000
CD008RK	277.0000000	.5000000000N	.5000000000N	24.00000000	.3100000000
CD009RKA	325.0000000	.5000000000N	.5000000000N	26.00000000	.3600000000
CD009RKB	318.0000000	1.300000000	.5000000000N	23.00000000	.3600000000
CD011RK	291.0000000	1.700000000	1.000000000	24.00000000	.3200000000
CD012RK	167.0000000	.5000000000N	1.800000000	20.00000000	.1600000000
CD016RK	609.0000000	1.100000000	.5000000000N	13.00000000	.5100000000
CD017RK	267.0000000	.5000000000N	.5000000000N	17.00000000	.3500000000
CD060RK	273.0000000	.5000000000N	.5000000000N	16.00000000	.0600000000
CD061RK	459.0000000	.5000000000N	.6000000000	8.800000000	.1200000000
CD066RK	615.0000000	.5000000000N	.5000000000N	7.100000000	.2100000000
CD077RK	172.0000000	1.100000000	1.100000000	11.00000000	.1800000000
CD078RK	150.0000000	2.600000000	2.000000000	11.00000000	.2000000000
CD079RK	157.0000000	3.600000000	2.600000000	8.400000000	.4000000000
CD081RK	79.00000000	.5000000000N	.5000000000N	9.100000000	.0700000000
CD082RK	159.0000000	1.800000000	.9000000000	18.00000000	.2900000000
CD084RK	400.0000000	.5000000000N	1.200000000	12.00000000	.3700000000
CD085RK	161.0000000	.5000000000N	.9000000000	23.00000000	.3000000000
CD086RKA	1144.000000	.5000000000N	.5000000000N	.2000000000	.0100000000N
CD086RKB	257.0000000	.5000000000N	.5000000000N	13.00000000	.4600000000
CD089RK	158.0000000	.5000000000N	.5000000000N	.6000000000	.0300000000
CD092RK	594.0000000	.5000000000N	.5000000000N	7.700000000	.3100000000
CD096RK	559.0000000	.5000000000N	.5000000000N	3.000000000	.2700000000
CD097RK	405.0000000	.5000000000N	.5000000000N	2.100000000	.0900000000
CD098RK	216.0000000	2.400000000	.8000000000	18.00000000	.1100000000
CD102RKA	11.00000000	.5000000000N	.5000000000N	.7000000000	.0100000000N
CD102RKB	127.0000000	1.400000000	.5000000000N	28.00000000	.0700000000
CD104RKA	1.000000000N	.5000000000N	.5000000000N	16.00000000	.1200000000
CD104RKB	1.000000000N	1.400000000	.5000000000N	14.00000000	.0900000000
CD113RK	502.0000000	3.000000000	.5000000000N	14.00000000	.2000000000
CD114RK	103.0000000	2.200000000	.5000000000N	16.00000000	.0700000000
CD115RK	56.00000000	2.800000000	1.100000000	25.00000000	.0600000000
CD117RK	40.00000000	5.000000000	.5000000000N	31.00000000	.0600000000
CD118RK	567.0000000	.5000000000N	1.000000000	4.900000000	.5400000000
CD119RKA	35.00000000	.5000000000N	.5000000000N	1.900000000	.0200000000
CD119RKB	300.0000000	.5000000000N	.5000000000N	11.00000000	.1000000000
CD119RKC	128.0000000	.5000000000N	.5000000000N	8.800000000	.0800000000
CD121RK	29.00000000	.5000000000N	.5000000000N	.4000000000	.0100000000N
CD122RK	766.0000000	.5000000000N	.5000000000N	.2000000000N	.0200000000
CD123RK	364.0000000	.5000000000N	.5000000000N	12.00000000	.6100000000
CD124RK	2204.000000	.5000000000N	.5000000000N	.6000000000	.0100000000N
CD127RK	258.0000000	.5000000000N	.5000000000N	14.00000000	.2100000000
CD129RK	437.0000000	.5000000000N	.8000000000	1.400000000	.5200000000
CD130RK	186.0000000	.5000000000N	1.100000000	18.00000000	.1900000000
CD144RK	124.0000000	2.900000000	.9000000000	19.00000000	.0500000000
CD160RK	531.0000000	.5000000000N	.5000000000N	6.600000000	.1600000000
CD163RK	580.0000000	.5000000000N	.5000000000N	8.000000000	.2000000000
CD164RK	1482.000000	.5000000000N	.7000000000	3.900000000	.1100000000

SAMPLE	SR_PPM_ICP	TA_PPM_NAA	TB_PPM_NAA	TH_PPM_NAA	TI_PCT_ICP
CD166RK	4261.000000	.5000000000N	.5000000000N	5.400000000	.1600000000
CD172RK	199.0000000	.5000000000N	.5000000000N	9.800000000	.5400000000
CD174RK	38.00000000	3.100000000	.5000000000N	28.00000000	.0700000000
CD178RK	764.0000000	1.300000000	.5000000000N	11.00000000	.1200000000
CD179RK	691.0000000	2.600000000	.5000000000N	14.00000000	.7400000000
CD185RK	430.0000000	.5000000000N	.5000000000N	.7000000000	.0500000000
CD186RK	16.00000000	.5000000000N	.5000000000N	.2000000000N	.0100000000
CD187RK	359.0000000	.5000000000N	.5000000000N	18.00000000	.3000000000
CD188RK	116.0000000	.5000000000N	.8000000000	3.700000000	.1600000000
CD194RK	456.0000000	.5000000000N	.9000000000	15.00000000	.3200000000
CD195RK	354.0000000	.5000000000N	1.000000000	5.200000000	.3100000000
CD199RK	669.0000000	2.400000000	.7000000000	7.200000000	.2100000000
CD200RK	406.0000000	2.100000000	.5000000000N	6.500000000	.0500000000
CD205RKA	34.00000000	.5000000000N	.9000000000	18.00000000	.0400000000
CD205RKB	100.0000000	2.700000000	1.300000000	63.00000000	.1700000000
CD206RK	108.0000000	3.000000000	.5000000000N	38.00000000	.0900000000
CD207RK	247.0000000	3.400000000	3.500000000	110.0000000	.3000000000
CD208RK	327.0000000	.5000000000N	.5000000000N	1.300000000	.0400000000
CD211RKB	735.0000000	.5000000000N	.5000000000N	18.00000000	.1400000000
CD217RK	218.0000000	2.600000000	1.400000000	28.00000000	.2400000000
CD218RK	77.00000000	.5000000000N	.5000000000N	1.500000000	.0300000000
CD224RK	342.0000000	.5000000000N	.5000000000N	27.00000000	.2500000000
CD228RKA	133.0000000	.5000000000N	.5000000000N	.5000000000	.0100000000N
CD228RKB	417.0000000	.5000000000N	.5000000000N	9.300000000	.2300000000
CD229RK	378.0000000	2.600000000	1.400000000	19.00000000	.2600000000
CD254RK	97.00000000	.8000000000N	1.100000000	24.00000000	.1000000000
CD256RK	350.0000000	.5000000000N	.5000000000N	9.000000000	.0400000000
CD258RK	99.00000000	.5000000000N	.5000000000N	26.00000000	.0900000000
CD259RK	33.00000000	.5000000000N	.5000000000N	1.000000000	.0600000000
CD260RK	118.0000000	1.900000000	.5000000000N	27.00000000	.0700000000
CD265RK	384.0000000	2.200000000	2.200000000	1.800000000	.6200000000
CD268RK	479.0000000	.5000000000N	.5000000000N	3.500000000	.1800000000
CD270RK	529.0000000	.6000000000N	1.800000000	12.00000000	.3400000000
CD272RK	111.0000000	.5000000000N	.5000000000N	25.00000000	.1800000000
CD273RK	642.0000000	.5000000000N	.5000000000N	5.000000000	.1400000000
CD284RK	768.0000000	.5000000000N	.5000000000N	4.800000000	.4200000000
CD288RK	349.0000000	.5000000000N	1.100000000	1.300000000	.5100000000
CD289RKA	795.0000000	.5000000000N	.5000000000N	3.000000000	.0600000000
CD289RKB	360.0000000	1.700000000	.5000000000N	13.00000000	.2500000000
CD292RK	51.00000000	1.600000000	1.000000000	24.00000000	.0500000000
CD293RK	101.0000000	1.100000000	.6000000000	16.00000000	.0600000000
CD296RK	31.00000000	.5000000000N	.6000000000	25.00000000	.0600000000
CD297RK	444.0000000	.5000000000N	.5000000000N	5.300000000	.6000000000
CD401RK	148.0000000	1.600000000	.5000000000N	20.00000000	.1000000000
CD402RK	179.0000000	.5000000000N	.5000000000N	1.400000000	.0600000000
CD405RK	482.0000000	2.300000000	.5000000000N	6.700000000	.5800000000
CD407RK	617.0000000	.5000000000N	.5000000000N	5.700000000	.1300000000
CD410RK	278.0000000	.5000000000N	.5000000000N	16.00000000	.2000000000
CD411RK	162.0000000	.5000000000N	.5000000000N	19.00000000	.1200000000
CD412RK	117.0000000	1.400000000	.5000000000N	10.00000000	.1100000000
CD413RK	119.0000000	2.600000000	1.100000000	13.00000000	.0700000000

SAMPLE	SR_PPM_ICP	TA_PPM_NAA	TB_PPM_NAA	TH_PPM_NAA	TI_PCT_ICP
CD414RK	275.0000000	2.300000000	.500000000N	24.00000000	.3400000000
CD415RK	325.0000000	.5000000000N	.5000000000N	.3000000000	.0100000000
CD416RK	123.0000000	.5000000000N	.5000000000N	13.00000000	.3700000000
CD417RK	344.0000000	.5000000000N	.5000000000N	11.00000000	.1500000000
CD418RK	528.0000000	.5000000000N	.5000000000N	6.200000000	.1900000000
CD419RK	27.00000000	2.600000000	1.000000000	25.00000000	.0400000000
CD421RK	99.00000000	.5000000000N	.5000000000N	12.00000000	.0900000000
CD422RK	170.0000000	.5000000000N	.5000000000N	13.00000000	.1700000000
CD423RK	595.0000000	.5000000000N	.5000000000N	1.100000000	.4600000000
CD425RK	42.00000000	3.600000000	.5000000000N	24.00000000	.0600000000
CD426RK	197.0000000	.5000000000N	.5000000000N	1.000000000	.0700000000
CD427RK	136.0000000	.7000000000	.5000000000N	5.400000000	.2100000000
CD428RK	37.00000000	2.800000000	.5000000000N	28.00000000	.0500000000
CD429RK	307.0000000	1.600000000	.5000000000N	13.00000000	.3600000000
CD430RK	279.0000000	.5000000000N	.5000000000N	13.00000000	.3500000000
CD431RK	300.0000000	.5000000000N	.5000000000N	26.00000000	.2200000000
CD434RK	36.00000000	3.000000000	1.300000000	28.00000000	.0300000000
CD437RK	102.0000000	2.200000000	.5000000000N	19.00000000	.0900000000
CD439RK	276.0000000	.5000000000N	.5000000000N	15.00000000	.1400000000
CD443RK	20.00000000	.5000000000N	2.100000000	30.00000000	.1100000000
CD448RK	106.0000000	.5000000000N	.5000000000N	24.00000000	.0600000000
CD449RK	186.0000000	.5000000000N	.5000000000N	1.400000000	.0400000000
CD452RK	21.00000000	.5000000000N	.5000000000N	20.00000000	.0300000000
CD454RK	992.0000000	.5000000000N	.5000000000N	2.300000000	.1000000000
CD457RK	40.00000000	3.500000000	1.300000000	28.00000000	.0800000000
CD459RK	908.0000000	.5000000000N	.5000000000N	2.200000000	.8000000000
CD464RK	178.0000000	.9000000000	.5000000000N	15.00000000	.3500000000
CD468RK	390.0000000	1.700000000	1.100000000	19.00000000	.4500000000
CD469RK	414.0000000	.5000000000N	.5000000000N	9.400000000	.1400000000
CD471RK	427.0000000	.5000000000N	.5000000000N	17.00000000	.2100000000

SAMPLE	U_PPM_NAA	V_PPM_ICP	W_PPM_NAA	Y_PPM_ICP	YB_PPM_NAA
CD001RK	2.800000000	57.00000000	1.000000000N	14.00000000	2.000000000
CD002RK	3.200000000	8.000000000	3.000000000	14.00000000	2.800000000
CD004RK	2.900000000	26.00000000	17.00000000	61.00000000	10.20000000
CD006RK	2.600000000	44.00000000	1.000000000N	14.00000000	2.300000000
CD008RK	6.000000000	62.00000000	1.000000000N	29.00000000	2.500000000
CD009RKA	6.000000000	57.00000000	1.000000000N	31.00000000	4.200000000
CD009RKB	5.400000000	57.00000000	1.000000000N	31.00000000	2.600000000
CD011RK	5.300000000	63.00000000	1.000000000N	25.00000000	4.700000000
CD012RK	4.700000000	45.00000000	1.000000000N	38.00000000	8.100000000
CD016RK	2.700000000	102.0000000	1.000000000N	29.00000000	3.700000000
CD017RK	4.400000000	77.00000000	1.000000000N	25.00000000	4.500000000
CD060RK	2.600000000	15.00000000	1.000000000N	8.000000000	2.200000000
CD061RK	.5000000000N	16.00000000	1.000000000N	4.000000000	.5000000000
CD066RK	1.900000000	29.00000000	1.000000000N	7.000000000	1.000000000
CD077RK	1.600000000	80.00000000	1.000000000N	12.00000000	2.500000000
CD078RK	.5000000000N	9.000000000	1.000000000N	66.00000000	6.000000000
CD079RK	1.900000000	24.00000000	7.000000000	66.00000000	10.10000000
CD081RK	4.200000000	6.000000000	1.000000000N	16.00000000	1.300000000
CD082RK	3.100000000	50.00000000	1.000000000N	18.00000000	4.300000000
CD084RK	2.900000000	72.00000000	1.000000000N	49.00000000	4.400000000
CD085RK	4.900000000	57.00000000	1.000000000N	41.00000000	3.500000000
CD086RKA	.5000000000N	2.000000000N	4.000000000	2.000000000N	.2000000000N
CD086RKB	3.900000000	117.0000000	1.000000000N	29.00000000	2.600000000
CD089RK	1.800000000	38.00000000	3.000000000	9.000000000	.4000000000
CD092RK	1.700000000	45.00000000	1.000000000N	12.00000000	.8000000000
CD096RK	.5000000000N	61.00000000	1.000000000N	13.00000000	1.100000000
CD097RK	2.300000000	20.00000000	1.000000000N	7.000000000	.5000000000
CD098RK	5.400000000	21.00000000	1.000000000N	31.00000000	2.500000000
CD102RKA	6.200000000	4.000000000	1.000000000N	2.000000000N	.3000000000
CD102RKB	51.00000000	10.00000000	7.000000000	17.00000000	2.200000000
CD104RKA	10.00000000	41.00000000	710.0000000	16.00000000	2.100000000
CD104RKB	6.900000000	39.00000000	230.0000000	17.00000000	2.600000000
CD113RK	2.900000000	47.00000000	1.000000000N	9.000000000	1.900000000
CD114RK	5.000000000	5.000000000	1.000000000N	16.00000000	1.900000000
CD115RK	6.700000000	7.000000000	1.000000000N	22.00000000	3.600000000
CD117RK	8.300000000	10.00000000	3.000000000	37.00000000	6.200000000
CD118RK	3.400000000	275.0000000	3.000000000	20.00000000	2.700000000
CD119RKA	.5000000000N	6.000000000	1.000000000N	2.000000000	.4000000000
CD119RKB	.5000000000N	25.00000000	1.000000000N	23.00000000	3.800000000
CD119RKC	1.800000000	14.00000000	1.000000000N	10.00000000	2.100000000
CD121RK	2.300000000	20.00000000	15.00000000	3.000000000	.6000000000
CD122RK	1.000000000	6.000000000	1.000000000N	2.000000000N	.2000000000N
CD123RK	4.200000000	82.00000000	1.000000000N	23.00000000	2.800000000
CD124RK	8.700000000	7.000000000	2.000000000	2.000000000	.2000000000
CD127RK	2.800000000	20.00000000	1.000000000N	18.00000000	2.500000000
CD129RK	.5000000000N	230.0000000	1.000000000N	25.00000000	3.100000000
CD130RK	5.200000000	21.00000000	1.000000000N	23.00000000	2.600000000
CD144RK	7.000000000	3.000000000	1.000000000N	22.00000000	2.900000000
CD160RK	1.900000000	43.00000000	1.000000000N	7.000000000	.8000000000
CD163RK	3.500000000	46.00000000	1.000000000N	10.00000000	1.100000000
CD164RK	7.400000000	169.0000000	360.0000000	13.00000000	1.200000000

SAMPLE	U_PPM_NAA	V_PPM_ICP	W_PPM_NAA	Y_PPM_ICP	YB_PPM_NAA
CD166RK	2.300000000	61.00000000	880.0000000	12.00000000	1.400000000
CD172RK	1.600000000	93.00000000	2.000000000	20.00000000	2.300000000
CD174RK	7.000000000	9.000000000	2.000000000	25.00000000	3.500000000
CD178RK	5.100000000	44.00000000	130.0000000	15.00000000	1.900000000
CD179RK	3.700000000	226.0000000	1.000000000N	27.00000000	3.300000000
CD185RK	1.200000000	6.000000000	1.000000000N	6.000000000	1.000000000
CD186RK	.7000000000	96.00000000	12.00000000	2.000000000N	.2000000000N
CD187RK	23.00000000	89.00000000	2.000000000	21.00000000	2.600000000
CD188RK	2.600000000	85.00000000	6.000000000	13.00000000	2.000000000
CD194RK	3.600000000	69.00000000	1.000000000N	35.00000000	3.900000000
CD195RK	2.800000000	56.00000000	1.000000000N	24.00000000	3.400000000
CD199RK	4.900000000	32.00000000	1.000000000N	27.00000000	3.500000000
CD200RK	1.600000000	5.000000000	1.000000000N	4.000000000	1.800000000
CD205RKA	5.900000000	11.00000000	1.000000000N	20.00000000	2.700000000
CD205RKB	7.200000000	21.00000000	3.000000000	45.00000000	6.000000000
CD206RK	3.800000000	20.00000000	3.000000000	30.00000000	4.100000000
CD207RK	20.00000000	45.00000000	4.000000000	103.0000000	11.60000000
CD208RK	4.400000000	14.00000000	1.000000000N	15.00000000	3.000000000
CD211RKB	76.00000000	37.00000000	1.000000000N	15.00000000	2.100000000
CD217RK	7.900000000	59.00000000	1.000000000N	40.00000000	4.800000000
CD218RK	3.000000000	15.00000000	2.000000000	17.00000000	1.100000000
CD224RK	7.400000000	75.00000000	1.000000000N	24.00000000	3.100000000
CD228RKA	3.900000000	8.000000000	1.000000000N	10.00000000	.5000000000
CD228RKB	6.200000000	83.00000000	1.000000000N	15.00000000	1.600000000
CD229RK	5.000000000	54.00000000	1.000000000N	29.00000000	3.700000000
CD254RK	8.700000000	12.00000000	1.000000000N	23.00000000	3.800000000
CD256RK	1.900000000	6.000000000	1.000000000N	4.000000000	1.000000000
CD258RK	1.800000000	8.000000000	1.000000000N	15.00000000	5.000000000
CD259RK	1.500000000	19.00000000	1.000000000N	2.000000000N	.2000000000N
CD260RK	2.600000000	7.000000000	1.000000000N	25.00000000	3.700000000
CD265RK	.5000000000N	66.00000000	1.000000000N	60.00000000	7.300000000
CD268RK	2.400000000	32.00000000	1.000000000N	8.000000000	.8000000000
CD270RK	3.600000000	114.0000000	1.000000000N	28.00000000	3.200000000
CD272RK	7.000000000	21.00000000	1.000000000N	21.00000000	3.100000000
CD273RK	.5000000000N	34.00000000	1.000000000N	6.000000000	.9000000000
CD284RK	1.900000000	97.00000000	1.000000000N	23.00000000	2.800000000
CD288RK	.5000000000N	160.0000000	1.000000000N	30.00000000	4.700000000
CD289RKA	.5000000000N	37.00000000	1.000000000N	2.000000000N	.6000000000
CD289RKB	3.400000000	65.00000000	5.000000000	18.00000000	2.200000000
CD292RK	7.700000000	6.000000000	1.000000000N	23.00000000	3.900000000
CD293RK	39.00000000	11.00000000	1.000000000N	19.00000000	2.700000000
CD296RK	6.000000000	4.000000000	1.000000000N	23.00000000	3.700000000
CD297RK	2.100000000	89.00000000	1.000000000N	20.00000000	2.500000000
CD401RK	7.300000000	13.00000000	1.000000000N	17.00000000	2.000000000
CD402RK	.5000000000N	25.00000000	1.000000000N	7.000000000	1.000000000
CD405RK	3.100000000	108.0000000	1.000000000N	21.00000000	2.600000000
CD407RK	3.100000000	29.00000000	1.000000000N	8.000000000	.9000000000
CD410RK	4.400000000	33.00000000	1.000000000N	24.00000000	3.300000000
CD411RK	5.900000000	16.00000000	1.000000000N	15.00000000	2.000000000
CD412RK	2.500000000	14.00000000	1.000000000N	19.00000000	3.100000000
CD413RK	4.400000000	8.000000000	1.000000000N	48.00000000	6.100000000

SAMPLE	U_PPM_NAA	V_PPM_ICP	W_PPM_NAA	Y_PPM_ICP	YB_PPM_NAA
CD414RK	6.500000000	60.00000000	1.000000000N	19.00000000	2.300000000
CD415RK	.5000000000N	2.000000000N	1.000000000N	2.000000000N	.5000000000
CD416RK	1.600000000	110.0000000	1.000000000N	20.00000000	5.100000000
CD417RK	5.600000000	37.00000000	1.000000000N	12.00000000	1.600000000
CD418RK	3.900000000	49.00000000	1.000000000N	11.00000000	1.300000000
CD419RK	7.200000000	3.000000000	1.000000000N	27.00000000	4.400000000
CD421RK	2.000000000	14.00000000	1.000000000N	18.00000000	4.800000000
CD422RK	1.700000000	19.00000000	1.000000000N	24.00000000	3.400000000
CD423RK	.5000000000N	272.0000000	1.000000000N	20.00000000	2.400000000
CD425RK	6.100000000	5.000000000	1.000000000N	22.00000000	3.900000000
CD426RK	2.200000000	12.00000000	1.000000000N	5.000000000	.5000000000
CD427RK	3.100000000	33.00000000	1.000000000N	8.000000000	1.100000000
CD428RK	6.800000000	3.000000000	1.000000000N	26.00000000	4.800000000
CD429RK	5.700000000	71.00000000	1.000000000N	18.00000000	2.800000000
CD430RK	3.200000000	86.00000000	1.000000000N	26.00000000	3.300000000
CD431RK	5.900000000	24.00000000	1.000000000N	28.00000000	3.400000000
CD434RK	11.00000000	3.000000000	1.000000000N	24.00000000	4.400000000
CD437RK	6.600000000	12.00000000	1.000000000N	18.00000000	2.400000000
CD439RK	3.800000000	34.00000000	1.000000000N	19.00000000	2.600000000
CD443RK	6.500000000	5.000000000	1.000000000N	12.00000000	7.400000000
CD448RK	21.00000000	11.00000000	8.000000000	4.000000000	1.100000000
CD449RK	32.00000000	38.00000000	1.000000000N	10.00000000	2.100000000
CD452RK	5.700000000	2.000000000N	1.000000000N	22.00000000	4.400000000
CD454RK	.5000000000N	15.00000000	1.000000000N	13.00000000	2.400000000
CD457RK	8.500000000	24.00000000	1.000000000N	30.00000000	4.600000000
CD459RK	2.000000000	281.0000000	1.000000000N	15.00000000	1.700000000
CD464RK	4.200000000	109.0000000	1.000000000N	23.00000000	3.200000000
CD468RK	8.400000000	115.0000000	1.000000000N	29.00000000	4.400000000
CD469RK	1.800000000	30.00000000	1.000000000N	11.00000000	1.900000000
CD471RK	5.100000000	53.00000000	1.000000000N	20.00000000	2.800000000

SAMPLE	ZN_PPM_ICP	DESCRIPTIO
CD001RK	65	Biotite granodiorite
CD002RK	46	Vein quartz, with Cu staining
CD004RK	134	Diorite
CD006RK	30	Meta-siltstone, St. Johns mine
CD008RK	78	Quartz latite porphyry
CD009RKA	65	Biotite granodiorite
CD009RKB	64	Biotite granodiorite
CD011RK	68	Meta-graywacke, quartz-biotite feldspar schist
CD012RK	48	Meta-graywacke
CD016RK	103	Biotite quartz diorite gneiss
CD017RK	101	Quartz-biotite-muscovite schist
CD060RK	30	Biotite granite
CD061RK	39	Biotite granite porphyry
CD066RK	63	Biotite granite porphyry
CD077RK	53	Gneiss
CD078RK	126	Granite
CD079RK	141	Granite, Fe-oxide stained
CD081RK	20	Biotite granite, with Fe oxides
CD082RK	31	Arkose
CD084RK	52	Biotite quartz monzonite porphyry
CD085RK	43	Biotite quartz monzonite porphyry
CD086RKA	4	Gypsum, open-pit mine dump
CD086RKB	30	Meta-graywacke
CD089RK	41	Meta-limestone
CD092RK	87	Biotite-quartz schist
CD096RK	44	Andesite agglomerate
CD097RK	10	Pumice
CD098RK	48	Welded tuff
CD102RKA	141	Vein quartz, with Fe oxide and malachite, near Big Horn mine
CD102RKB	271	Altered granite, with malachite, near Big Horn mine
CD104RKA	238	Psilomelane, Black Jack mine
CD104RKB	133	Granite, psilomelane in fractures, Black Jack mine
CD113RK	66	Schist
CD114RK	58	Granite
CD115RK	75	Granite
CD117RK	53	Welded tuff
CD118RK	119	Meta-siltstone, prospect adit
CD119RKA	63	Quartz, with Fe oxides, dump, Mary Lode mine
CD119RKB	71	Meta-siltstone, Mary Lode mine area
CD119RKC	30	Granite, Mary Lode mine area
CD121RK	9382	Quartz and Fe oxides, dump, Paymaster mine
CD122RK	13	Quartz, minor schist
CD123RK	91	Basalt
CD124RK	6	Silty limestone, Fe staining
CD127RK	49	Granite
CD129RK	83	Basalt
CD130RK	79	Granite
CD144RK	34	Welded tuff
CD160RK	52	Welded tuff
CD163RK	58	Tuff
CD164RK	131	Tuff, with Mn oxide, dump, Jet Black mine

SAMPLE	ZN_PPM_ICP	DESCRIPTIO
CD166RK	49	Tuff, with Mn oxide, dump, Pioneer mine
CD172RK	62	Andesite porphyry
CD174RK	43	Quartz latite
CD178RK	124	Polymictic conglomerate
CD179RK	176	Meta-graywacke
CD185RK	10	Granitic gneiss
CD186RK	3	Quartz vein, with Fe oxides, dump, Roosevelt mine
CD187RK	58	Biotite granodiorite porphyry, rock quarry
CD188RK	39	Quartz vein, Fe-oxide stained, Hodge mine area
CD194RK	46	Biotite-quartz monzonite
CD195RK	107	Limestone, epidotized and silicified
CD199RK	66	Biotite schist
CD200RK	45	Biotite granodiorite
CD205RKA	18	Quartz vein, prospect pit
CD205RKB	32	Meta-sandstone, prospect pit
CD206RK	33	Meta-sandstone
CD207RK	114	Phyllite
CD208RK	30	Quartz vein, prospect dump
CD211RKB	54	Meta-siltstone, near mine adit
CD217RK	112	Meta-diorite
CD218RK	40	Limestone
CD224RK	67	Rhyodacite
CD228RKA	70	Marble
CD228RKB	121	Phyllite
CD229RK	45	Porphyritic granodiorite
CD254RK	56	Latite tuff
CD256RK	26	Biotite granite
CD258RK	2	Granite
CD259RK	88	Magnetite, open pit, Iron Hat mine
CD260RK	17	Granite, Iron Hat mine area
CD265RK	153	Meta-granite
CD268RK	102	Meta-granite
CD270RK	78	Gneiss
CD272RK	53	Granite
CD273RK	52	Gneiss
CD284RK	77	Basalt
CD288RK	114	Gneiss
CD289RKA	134	Quartz, with Fe oxides, prospect dump
CD289RKB	71	Gneiss
CD292RK	58	Granite, prospect adit
CD293RK	57	Granite, with Fe oxides, Fair Diane mine dump
CD296RK	49	Biotite granite, intensely shattered
CD297RK	110	Biotite diorite
CD401RK	65	Granite
CD402RK	24	Quartz and gneiss, dump, Imperial Buttes mine
CD405RK	95	Biotite diorite, epidotized
CD407RK	105	Dacite
CD410RK	113	Granodiorite porphyry
CD411RK	42	Dacite
CD412RK	68	Diorite porphyry
CD413RK	92	Biotite diorite porphyry

SAMPLE	ZN_PPM_ICP	DESCRIPTIO
CD414RK	59	Quartz diorite, shattered
CD415RK	42	Calcareous metachert
CD416RK	94	Biotite gneiss
CD417RK	55	Andesite porphyry
CD418RK	65	Andesite porphyry
CD419RK	72	Rhyolite porphyry dike
CD421RK	29	Granite
CD422RK	82	Biotite quartz monzonite
CD423RK	71	Propylitized gneiss
CD425RK	53	Granite
CD426RK	40	Meta-limestone
CD427RK	44	Silicified andesite porphyry
CD428RK	40	Biotite granite
CD429RK	89	Propylitized andesite porphyry
CD430RK	69	Biotite diorite
CD431RK	100	Diorite porphyry
CD434RK	50	Latite
CD437RK	56	Quartz latite porphyry
CD439RK	93	Quartz dacite porphyry
CD443RK	82	Muscovite gneiss
CD448RK	814	Quartz and Fe oxides, Crescent mine dump
CD449RK	1217	Quartz breccia, with Fe oxides and Cu minerals
CD452RK	61	Quartz latite porphyry
CD454RK	42	Rhyolite dike
CD457RK	70	Rhyodacite porphyry
CD459RK	122	Propylitized diorite
CD464RK	174	Muscovite schist
CD468RK	119	Sandstone, with biotite
CD469RK	34	Arkose
CD471RK	43	Arkose