Certificate of Analysis

Work Order: 096155

To: Sedex Mining Corp.
c/o Golden Chalice Resources
P.O. Box 1124
TIMMINS
ON P4N 7J3

Date: Nov 23, 2007

P.O. No.	:	Project: Penh
Project No.	:	DEFAULT
No. Of Samples		55
Date Submitted		Oct 09, 2007
Report Comprises		Pages 1 to 11
		(Inclusive of Cover Sheet)

Distribution of unused material:

Discard after 90 days: 55 Soils

Certified By : _____

Russ Calow, B.Sc., C.Chem.
Vice President Global Geochemistry

ISO 17025 Accredited for Specific Tests. SCC No. 456

Report Footer:

L.N.R.	= Listed not received	I.S.	= Insufficient Sample
n.a.	= Not applicable	--	= No result

*INF = Composition of this sample makes detection impossible by this method

M after a result denotes ppb to ppm conversion, % denotes ppm to % conversion

Methods marked with an asterisk (e.g. *NAA08V) were subcontracted

Subject to SGS General Terms and Conditions

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Element	Ag	Al	As	Au	Ba	Bi	Ca	Cd	Ce	Co
Method	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5
Det.Lim.	1	1	10	0.1	10	1	10	1	5	5
Units	PPB	PPM	PPB	PPB	PPB	PPB	PPM	PPB	PPB	PPB
Area 18E L200E-125N	15	256	<10	<0.1	820	<1	90	25	42	53
Area 18E L200E-100N	15	271	<10	<0.1	740	<1	70	31	54	62
Area 18E L200E-75N	12	273	<10	<0.1	780	<1	70	23	87	74
Area 18E L200E-50N	11	127	20	<0.1	890	1	130	12	48	25
Area 18E L200E-25N	14	264	10	<0.1	620	<1	30	18	46	92
Area 18E L200E-0N	11	239	30	0.2	1060	2	140	14	47	13
Area 18E L200E-25S	3	224	20	<0.1	1010	<1	110	12	39	52
Area 18E L200E-50S	16	>300	<10	<0.1	520	<1	40	7	125	93
Area 18E L200E-75S	9	203	<10	<0.1	460	<1	100	18	55	37
Area 18E L200E-100S	2	34	<10	0.1	760	<1	310	3	77	22
Area 18E L200E-125S	3	102	10	0.1	890	<1	380	4	172	37
Area 18E L100E-125S	18	>300	30	<0.1	1590	<1	560	46	155	71
Area 18E L100E-100S	9	185	<10	<0.1	700	<1	150	26	37	28
Area 18E L100E-75S	13	245	<10	<0.1	600	<1	100	15	137	84
Area 18E L100E-50S	5	262	10	<0.1	490	<1	30	3	31	80
Area 18E L100E-25S	6	247	<10	<0.1	540	<1	40	9	16	49
Area 18E L100E-0N	7	273	<10	<0.1	420	<1	30	14	33	78
Area 18E L100E- 25N	10	57	<10	0.3	900	<1	380	4	37	14
Area 18E L100E- 50N	6	>300	20	<0.1	590	<1	20	17	66	102
Area 18E L100E- 75N	6	>300	20	<0.1	710	<1	30	18	97	142
Area 18E L100E-100N	11	239	30	<0.1	1700	1	80	33	88	61
Area 18E L100E-125N	10	>300	20	<0.1	1280	<1	130	22	85	88
Area 18E L0-125N	<1	120	10	<0.1	390	<1	100	3	67	57
Area 18E L0-100N	<1	118	10	<0.1	440	<1	160	4	53	123
Area 18E L0-75N	2	282	10	<0.1	280	<1	30	6	123	67
Area 18E L0-50N	1	>300	50	<0.1	1440	7	280	32	62	411
Area 18E L0-25N	5	225	<10	<0.1	170	<1	30	8	40	59
Area 18E L0-0N	10	246	<10	<0.1	400	<1	20	18	144	128
Area 18E L0-25S	4	>300	50	<0.1	2870	13	240	173	98	233
Area 18E L0-50S	14	>300	80	0.4	2150	7	50	46	168	84
Area 18E L0-75S	10	>300	60	0.3	1740	4	80	30	112	48
Area 18E L0-100S	2	149	<10	0.2	1560	<1	60	1	513	39
Area 18E L0-125S	2	204	10	<0.1	560	<1	30	3	95	75
Area 18E L100W-125S	5	125	30	0.1	690	2	160	6	169	60
Area 18E L100W-100S	12	192	<10	<0.1	230	<1	<10	12	13	32
Area 18E L100W-75S	14	178	<10	<0.1	180	<1	<10	14	18	33
Area 18E L100W-50S	5	149	60	0.2	2510	11	220	65	113	48
Area 18E L100W-25S	5	137	50	0.2	1090	5	70	26	49	26
Area 18E L100W-0N	7	277	20	<0.1	1140	3	30	33	31	55
Area 18E L100W- 25N	2	57	10	0.1	1260	<1	100	1	918	33
Area 18E L100W- 50N	5	142	<10	<0.1	540	<1	160	7	1490	16
Area 18E L100W- 75N	3	171	<10	<0.1	740	<1	120	5	668	31
Area 18E L100W-100N	<1	52	<10	<0.1	310	<1	100	1	8	22
Area 18E L100W-125N	1	279	30	0.1	930	1	360	9	257	223
Area 18E L200W-125N	<1	41	<10	<0.1	160	<1	210	7	18	112
Area 18E L200W-100N	<1	45	20	<0.1	270	2	390	33	37	98
Area 18E L200W-75N	<1	33	20	<0.1	160	<1	420	25	39	90
Area 18E L200W-50N	<1	189	<10	<0.1	270	1	50	8	12	114

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Final : 096155 Order: Project: Penh

Element	Ag	Al	As	Au	Ba	Bi	Ca	Cd	Ce	Co
Method	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5
Det.Lim.	1	1	10	0.1	10	1	10	1	5	5
Units	PPB	PPM	PPB	PPB	PPB	PPB	PPM	PPB	PPB	PPB
Area 18E L200W-25N	8	203	<10	<0.1	240	<1	30	6	48	34
Area 18E L200W-0N	4	215	<10	<0.1	290	<1	20	5	30	54
Area 18E L200W-25S	35	24	<10	0.2	16800	<1	400	21	10	6
Area 18E L200W-50S	10	214	<10	<0.1	1250	<1	20	17	110	90
Area 18E L200W-75S	14	165	<10	<0.1	730	<1	<10	16	85	104
Area 18E L200W-100S	6	51	<10	0.1	1210	<1	220	11	243	118
Area 18E L200W-125S	15	52	<10	0.2	1540	<1	260	3	753	52
*Dup Area 18E L200E-125N	11	192	<10	<0.1	1010	<1	80	26	38	40
*Dup Area 18E L100E-100S	6	122	<10	<0.1	880	<1	190	34	32	21
*Dup Area 18E L0-75N	1	181	<10	<0.1	360	<1	20	6	132	42
*Dup Area 18E L100W-50S	3	100	40	0.1	2670	14	180	84	109	42
*Dup Area 18E L200W-25N	6	146	<10	<0.1	260	<1	20	5	52	26
*Std MMISRM14	20	41	20	42.7	70	<1	300	8	18	46
*Std MMISRM14	16	26	<10	37.4	100	<1	200	6	16	32
*Blk BLANK	<1	<1	<10	<0.1	<10	<1	<10	<1	<5	<5
*Blk BLANK	<1	<1	<10	<0.1	<10	<1	<10	<1	<5	<5

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Element	Cr	Cu	Dy	Er	Eu	Fe	Gd	La	Li	Mg
Method	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5
Det.Lim.	100	10	1	0.5	0.5	1	1	1	5	1
Units	PPB	PPB	PPB	PPB	PPB	PPM	PPB	PPB	PPB	PPM
Area 18E L200E-125N	<100	130	9	5.0	2.4	115	9	23	5	6
Area 18E L200E-100N	<100	130	10	5.4	2.8	74	11	31	<5	4
Area 18E L200E-75N	<100	140	13	6.5	3.6	53	14	41	<5	4
Area 18E L200E-50N	100	120	5	2.4	1.5	118	6	26	10	14
Area 18E L200E-25N	<100	110	9	5.1	2.2	112	9	23	8	5
Area 18E L200E-0N	200	170	4	2.2	1.6	94	6	26	13	11
Area 18E L200E-25S	<100	200	13	7.0	2.5	159	11	27	8	11
Area 18E L200E-50S	<100	120	16	7.2	4.5	35	17	49	<5	2
Area 18E L200E-75S	<100	130	13	7.1	2.9	110	12	26	<5	9
Area 18E L200E-100S	<100	110	4	1.4	2.1	17	9	28	<5	12
Area 18E L200E-125S	100	140	8	3.1	3.8	43	16	69	6	12
Area 18E L100E-125S	300	530	17	7.6	5.8	100	23	79	9	32
Area 18E L100E-100S	<100	190	10	5.4	2.0	51	8	18	<5	12
Area 18E L100E-75S	<100	210	16	7.8	4.6	45	18	54	<5	7
Area 18E L100E-50S	<100	80	5	4.7	1.0	195	3	15	8	2
Area 18E L100E-25S	<100	100	5	4.9	0.7	110	2	8	<5	4
Area 18E L100E-0N	<100	100	12	7.2	1.9	89	8	15	<5	3
Area 18E L100E- 25N	<100	560	3	1.3	1.4	8	6	21	<5	16
Area 18E L100E- 50N	100	90	10	5.0	2.4	53	10	25	<5	2
Area 18E L100E- 75N	100	110	12	6.2	3.2	52	13	34	<5	3
Area 18E L100E-100N	200	190	7	3.5	1.7	270	7	25	22	13
Area 18E L100E-125N	100	250	11	5.1	2.9	184	10	36	8	8
Area 18E L0-125N	<100	220	5	3.6	1.6	284	7	28	<5	25
Area 18E L0-100N	<100	280	5	2.9	1.5	252	6	22	<5	33
Area 18E L0-75N	100	360	15	9.1	4.3	153	16	61	<5	4
Area 18E L0-50N	200	150	5	4.8	1.1	431	5	19	36	44
Area 18E L0-25N	<100	120	8	4.6	1.8	76	6	17	<5	4
Area 18E L0-0N	<100	240	24	13.1	7.1	47	27	57	<5	2
Area 18E L0-25S	300	540	14	8.9	3.7	272	16	35	20	39
Area 18E L0-50S	400	370	17	9.7	5.5	336	21	76	39	17
Area 18E L0-75S	300	210	12	6.4	4.1	133	14	54	20	12
Area 18E L0-100S	100	660	35	15.5	15.7	51	57	239	<5	5
Area 18E L0-125S	<100	440	8	4.6	2.6	225	10	42	<5	8
Area 18E L100W-125S	300	680	13	5.5	5.0	205	20	74	5	21
Area 18E L100W-100S	<100	130	5	5.1	0.7	75	3	7	<5	1
Area 18E L100W-75S	<100	160	8	7.0	1.1	49	4	8	<5	<1
Area 18E L100W-50S	400	340	11	5.5	3.2	83	13	52	25	21
Area 18E L100W-25S	200	200	4	2.3	1.4	80	5	24	15	8
Area 18E L100W-0N	100	240	6	4.0	1.5	170	5	14	12	8
Area 18E L100W- 25N	<100	420	89	39.3	37.1	33	163	650	<5	11
Area 18E L100W- 50N	<100	190	64	23.6	32.2	30	136	590	<5	9
Area 18E L100W- 75N	<100	160	53	24.4	20.2	77	84	292	<5	6
Area 18E L100W-100N	<100	30	<1	<0.5	<0.5	214	<1	4	<5	20
Area 18E L100W-125N	200	580	22	11.9	7.3	383	30	106	9	61
Area 18E L200W-125N	<100	120	3	2.3	0.8	162	3	8	<5	29
Area 18E L200W-100N	<100	110	5	3.6	1.3	147	6	14	<5	51
Area 18E L200W-75N	<100	100	6	4.0	1.7	138	7	18	<5	49
Area 18E L200W-50N	<100	20	2	2.4	<0.5	92	1	6	<5	12

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Element	Cr	Cu	Dy	Er	Eu	Fe	Gd	La	Li	Mg
Method	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5
Det.Lim.	100	10	1	0.5	0.5	1	1	1	5	1
Units	PPB	PPB	PPB	PPB	PPB	PPM	PPB	PPB	PPB	PPM
Area 18E L200W-25N	<100	140	9	5.8	1.9	101	7	23	<5	3
Area 18E L200W-0N	<100	190	4	3.3	0.9	102	4	14	7	6
Area 18E L200W-25S	<100	1010	<1	<0.5	1.5	6	1	4	<5	8
Area 18E L200W-50S	<100	390	17	10.4	4.2	75	16	48	<5	2
Area 18E L200W-75S	<100	130	16	8.2	4.2	25	15	41	<5	2
Area 18E L200W-100S	<100	890	18	8.8	7.0	55	30	85	<5	38
Area 18E L200W-125S	<100	3260	144	63.8	58.1	24	264	647	7	42
*Dup Area 18E L200E-125N	<100	100	9	5.0	2.5	84	9	22	<5	5
*Dup Area 18E L100E-100S	<100	140	9	5.1	1.8	39	7	16	<5	14
*Dup Area 18E L0-75N	<100	250	19	10.7	5.3	102	21	67	<5	2
*Dup Area 18E L100W-50S	200	290	12	6.4	3.7	55	15	50	12	14
*Dup Area 18E L200W-25N	<100	120	11	6.2	2.6	63	10	23	<5	2
*Std MMISRM14	<100	800	2	0.7	0.9	3	4	4	<5	35
*Std MMISRM14	<100	700	2	0.7	1.0	2	4	4	<5	21
*Blk BLANK	<100	<10	<1	<0.5	<0.5	<1	<1	<1	<5	<1
*Blk BLANK	<100	<10	<1	<0.5	<0.5	<1	<1	<1	<5	<1

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Element	Mo	Nb	Nd	Ni	Pb	Pd	Pr	Pt	Rb	Sb
Method	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5
Det.Lim.	5	0.5	1	5	10	1	1	1	5	1
Units	PPB	PPB	PPB	PPB	PPB	PPB	PPB	PPB	PPB	PPB
Area 18E L200E-125N	<5	6.1	29	148	210	<1	7	<1	50	<1
Area 18E L200E-100N	<5	4.8	39	168	200	<1	9	<1	61	<1
Area 18E L200E-75N	<5	5.0	50	167	170	<1	12	<1	80	<1
Area 18E L200E-50N	5	15.9	28	165	300	<1	7	<1	207	<1
Area 18E L200E-25N	<5	7.6	30	193	210	<1	7	<1	157	<1
Area 18E L200E-0N	6	27.1	24	156	380	<1	6	<1	128	<1
Area 18E L200E-25S	<5	12.6	32	280	450	<1	7	<1	139	<1
Area 18E L200E-50S	<5	3.3	61	170	140	<1	14	<1	167	<1
Area 18E L200E-75S	<5	1.9	39	166	140	<1	9	<1	82	<1
Area 18E L200E-100S	<5	2.7	44	74	30	<1	10	<1	49	<1
Area 18E L200E-125S	<5	5.7	85	83	40	<1	20	<1	70	<1
Area 18E L100E-125S	8	11.2	92	297	680	<1	22	<1	269	1
Area 18E L100E-100S	<5	2.0	25	141	370	<1	6	<1	134	<1
Area 18E L100E-75S	<5	6.1	65	125	230	<1	15	<1	194	<1
Area 18E L100E-50S	<5	8.6	14	170	40	<1	4	<1	134	<1
Area 18E L100E-25S	<5	4.3	8	162	160	<1	2	<1	85	<1
Area 18E L100E-0N	<5	4.8	23	177	280	<1	5	<1	82	<1
Area 18E L100E- 25N	<5	1.1	26	33	20	<1	6	<1	86	<1
Area 18E L100E- 50N	6	5.9	33	241	250	<1	8	<1	147	1
Area 18E L100E- 75N	7	6.9	46	210	300	<1	11	<1	140	1
Area 18E L100E-100N	6	19.3	26	214	260	1	6	<1	165	1
Area 18E L100E-125N	<5	11.8	37	273	180	<1	9	<1	124	<1
Area 18E L0-125N	<5	3.1	32	85	70	<1	8	<1	34	<1
Area 18E L0-100N	<5	3.2	27	125	50	<1	7	<1	35	<1
Area 18E L0-75N	5	6.2	75	138	190	<1	18	<1	49	<1
Area 18E L0-50N	<5	20.3	20	412	190	1	5	<1	144	2
Area 18E L0-25N	<5	1.9	23	86	200	<1	5	<1	38	<1
Area 18E L0-0N	<5	3.4	96	202	380	<1	21	<1	110	<1
Area 18E L0-25S	11	20.3	59	368	4610	1	13	<1	254	3
Area 18E L0-50S	19	71.6	91	316	1280	3	22	<1	275	5
Area 18E L0-75S	10	32.2	61	267	820	2	15	<1	102	2
Area 18E L0-100S	7	5.7	305	64	80	<1	76	<1	63	<1
Area 18E L0-125S	5	7.9	47	228	30	<1	12	<1	43	<1
Area 18E L100W-125S	19	13.2	97	202	240	<1	23	<1	34	1
Area 18E L100W-100S	<5	2.1	8	110	180	<1	2	<1	41	<1
Area 18E L100W-75S	<5	1.7	12	102	280	<1	3	<1	47	<1
Area 18E L100W-50S	12	51.5	59	288	2440	2	15	<1	184	2
Area 18E L100W-25S	10	54.8	23	130	1470	<1	6	<1	75	1
Area 18E L100W-0N	<5	28.6	17	205	400	<1	4	<1	43	<1
Area 18E L100W- 25N	5	5.8	881	33	50	<1	215	<1	82	<1
Area 18E L100W- 50N	5	3.0	780	117	80	<1	199	<1	67	<1
Area 18E L100W- 75N	<5	5.3	427	77	200	<1	105	<1	71	<1
Area 18E L100W-100N	<5	0.9	4	35	10	<1	<1	<1	14	<1
Area 18E L100W-125N	6	7.1	134	221	180	<1	33	<1	55	1
Area 18E L200W-125N	<5	<0.5	13	83	370	<1	3	<1	26	<1
Area 18E L200W-100N	<5	1.0	25	114	1220	<1	6	<1	46	<1
Area 18E L200W-75N	<5	1.0	29	87	1870	<1	7	<1	126	<1
Area 18E L200W-50N	<5	2.9	6	153	70	<1	2	<1	31	<1

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Element	Mo	Nb	Nd	Ni	Pb	Pd	Pr	Pt	Rb	Sb
Method	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5
Det.Lim.	5	0.5	1	5	10	1	1	1	5	1
Units	PPB	PPB	PPB	PPB	PPB	PPB	PPB	PPB	PPB	PPB
Area 18E L200W-25N	<5	3.3	27	82	160	<1	6	<1	42	<1
Area 18E L200W-0N	<5	3.4	14	104	220	<1	3	<1	124	<1
Area 18E L200W-25S	<5	<0.5	6	58	210	<1	1	<1	44	1
Area 18E L200W-50S	<5	2.7	63	173	210	<1	15	<1	60	<1
Area 18E L200W-75S	<5	1.5	55	118	370	<1	13	<1	96	<1
Area 18E L200W-100S	5	2.2	136	217	180	<1	32	<1	46	<1
Area 18E L200W-125S	<5	<0.5	1070	227	150	<1	237	<1	62	<1
*Dup Area 18E L200E-125N	<5	4.9	29	114	230	<1	7	<1	46	<1
*Dup Area 18E L100E-100S	<5	2.2	22	104	410	<1	5	<1	126	<1
*Dup Area 18E L0-75N	<5	4.5	88	92	210	<1	21	<1	35	<1
*Dup Area 18E L100W-50S	8	32.9	66	245	3710	2	16	<1	178	1
*Dup Area 18E L200W-25N	<5	2.4	34	58	160	<1	7	<1	36	<1
*Std MMISRM14	34	<0.5	15	283	110	41	3	<1	290	<1
*Std MMISRM14	27	<0.5	14	227	110	32	2	<1	240	<1
*Blk BLANK	<5	<0.5	<1	<5	<10	<1	<1	<1	<5	<1
*Blk BLANK	<5	<0.5	<1	<5	<10	<1	<1	<1	<5	<1

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Element	Sc	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl
Method	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5
Det.Lim.	5	1	1	10	1	1	10	0.5	3	0.5
Units	PPB	PPB	PPB	PPB	PPB	PPB	PPB	PPB	PPB	PPB
Area 18E L200E-125N	26	7	<1	390	<1	2	<10	7.6	1730	<0.5
Area 18E L200E-100N	25	9	<1	300	<1	2	<10	8.0	1340	<0.5
Area 18E L200E-75N	28	12	<1	250	<1	2	<10	12.0	1280	0.5
Area 18E L200E-50N	50	6	4	350	1	<1	<10	11.3	5280	<0.5
Area 18E L200E-25N	35	7	1	130	<1	2	<10	9.6	2440	<0.5
Area 18E L200E-0N	56	5	7	440	2	<1	<10	12.3	10800	<0.5
Area 18E L200E-25S	29	8	2	540	<1	2	<10	9.5	4480	0.6
Area 18E L200E-50S	25	15	<1	210	<1	3	<10	10.1	691	<0.5
Area 18E L200E-75S	19	9	<1	350	<1	2	<10	6.1	456	<0.5
Area 18E L200E-100S	12	9	<1	250	<1	1	<10	6.5	471	<0.5
Area 18E L200E-125S	22	17	<1	270	<1	2	<10	20.6	1040	<0.5
Area 18E L100E-125S	53	21	2	510	<1	3	<10	24.5	3960	1.3
Area 18E L100E-100S	24	6	<1	250	<1	1	<10	6.8	645	<0.5
Area 18E L100E-75S	35	16	<1	110	<1	3	<10	19.5	1850	0.6
Area 18E L100E-50S	25	3	<1	140	<1	<1	<10	6.9	2390	0.5
Area 18E L100E-25S	18	2	<1	240	<1	<1	<10	5.3	1340	<0.5
Area 18E L100E-0N	24	6	<1	160	<1	2	<10	7.3	1410	0.5
Area 18E L100E- 25N	7	6	<1	410	<1	<1	<10	7.9	225	<0.5
Area 18E L100E- 50N	27	9	<1	80	<1	2	<10	21.5	1380	0.9
Area 18E L100E- 75N	31	12	<1	80	<1	2	<10	28.0	1780	0.9
Area 18E L100E-100N	66	6	3	330	1	1	<10	23.4	5740	0.6
Area 18E L100E-125N	41	9	1	560	<1	2	<10	12.3	3250	<0.5
Area 18E L0-125N	31	6	<1	260	<1	<1	<10	10.5	1030	<0.5
Area 18E L0-100N	25	6	<1	310	<1	<1	<10	8.0	833	<0.5
Area 18E L0-75N	47	16	<1	100	<1	3	<10	15.1	2000	<0.5
Area 18E L0-50N	72	4	10	1640	<1	<1	<10	29.9	3670	1.2
Area 18E L0-25N	26	5	<1	130	<1	1	<10	6.2	626	<0.5
Area 18E L0-0N	50	23	<1	70	<1	4	<10	15.5	986	<0.5
Area 18E L0-25S	81	14	15	1100	<1	3	<10	34.0	5720	1.4
Area 18E L0-50S	183	20	24	320	6	3	<10	37.8	30500	2.1
Area 18E L0-75S	108	13	16	330	3	2	<10	21.8	15200	1.0
Area 18E L0-100S	50	60	<1	180	<1	8	<10	46.4	1880	0.8
Area 18E L0-125S	33	10	<1	120	<1	1	<10	14.3	2320	<0.5
Area 18E L100W-125S	42	19	2	260	<1	3	<10	17.1	3340	0.5
Area 18E L100W-100S	22	2	<1	20	<1	<1	<10	4.8	661	<0.5
Area 18E L100W-75S	24	3	<1	<10	<1	<1	<10	5.3	494	<0.5
Area 18E L100W-50S	117	12	20	740	4	2	<10	35.8	17500	1.9
Area 18E L100W-25S	68	5	15	290	4	<1	<10	17.6	22100	0.8
Area 18E L100W-0N	60	4	7	230	2	<1	<10	13.6	10900	<0.5
Area 18E L100W- 25N	55	163	<1	440	<1	21	<10	39.7	1450	0.7
Area 18E L100W- 50N	30	144	<1	190	<1	17	<10	20.2	841	0.6
Area 18E L100W- 75N	38	84	<1	180	<1	12	<10	29.3	1540	<0.5
Area 18E L100W-100N	12	<1	<1	270	<1	<1	<10	3.4	233	<0.5
Area 18E L100W-125N	62	28	<1	680	<1	4	<10	21.6	1990	0.7
Area 18E L200W-125N	11	3	<1	380	<1	<1	<10	2.1	105	<0.5
Area 18E L200W-100N	17	6	<1	590	<1	1	<10	6.0	169	<0.5
Area 18E L200W-75N	24	7	1	540	<1	1	<10	4.2	125	<0.5
Area 18E L200W-50N	20	1	<1	290	<1	<1	<10	6.0	1100	<0.5

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Element	Sc	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl
Method	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5
Det.Lim.	5	1	1	10	1	1	10	0.5	3	0.5
Units	PPB	PPB	PPB	PPB	PPB	PPB	PPB	PPB	PPB	PPB
Area 18E L200W-25N	31	6	<1	140	<1	1	<10	6.4	1130	<0.5
Area 18E L200W-0N	19	3	<1	150	<1	<1	<10	12.6	746	0.7
Area 18E L200W-25S	7	1	<1	1520	<1	<1	<10	1.6	22	<0.5
Area 18E L200W-50S	33	14	<1	140	<1	3	<10	13.4	749	0.6
Area 18E L200W-75S	23	13	<1	50	<1	3	<10	8.0	362	<0.5
Area 18E L200W-100S	23	28	<1	540	<1	4	<10	10.8	519	<0.5
Area 18E L200W-125S	40	244	<1	880	<1	33	<10	13.5	36	<0.5
*Dup Area 18E L200E-125N	19	8	<1	420	<1	2	<10	7.6	1270	<0.5
*Dup Area 18E L100E-100S	18	6	<1	340	<1	1	<10	8.0	677	<0.5
*Dup Area 18E L0-75N	34	19	<1	80	<1	3	<10	15.7	1220	<0.5
*Dup Area 18E L100W-50S	75	14	15	700	3	2	<10	40.9	15400	1.6
*Dup Area 18E L200W-25N	23	8	<1	110	<1	2	<10	6.0	755	<0.5
*Std MMISRM14	10	4	<1	530	<1	<1	<10	20.1	<3	<0.5
*Std MMISRM14	6	4	<1	450	<1	<1	<10	19.7	<3	<0.5
*Blk BLANK	<5	<1	<1	<10	<1	<1	<10	<0.5	<3	<0.5
*Blk BLANK	<5	<1	<1	<10	<1	<1	<10	<0.5	<3	<0.5

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Element	U	W	Y	Yb	Zn	Zr
Method	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5
Det.Lim.	1	1	5	1	20	5
Units	PPB	PPB	PPB	PPB	PPB	PPB
Area 18E L200E-125N	3	<1	50	4	3200	26
Area 18E L200E-100N	3	<1	57	4	2730	25
Area 18E L200E-75N	4	<1	65	5	1260	33
Area 18E L200E-50N	4	1	24	2	770	58
Area 18E L200E-25N	5	<1	49	4	1070	36
Area 18E L200E-0N	5	2	23	2	380	85
Area 18E L200E-25S	5	<1	75	5	290	40
Area 18E L200E-50S	4	<1	74	5	40	29
Area 18E L200E-75S	3	<1	72	5	420	17
Area 18E L200E-100S	5	<1	16	1	60	22
Area 18E L200E-125S	8	1	32	2	140	46
Area 18E L100E-125S	7	<1	76	6	1300	70
Area 18E L100E-100S	4	<1	53	4	290	20
Area 18E L100E-75S	5	<1	75	6	140	48
Area 18E L100E-50S	3	<1	26	5	150	27
Area 18E L100E-25S	3	<1	25	5	860	17
Area 18E L100E-0N	4	<1	58	6	950	22
Area 18E L100E- 25N	3	<1	15	<1	80	18
Area 18E L100E- 50N	7	<1	41	4	810	53
Area 18E L100E- 75N	7	1	52	5	1160	62
Area 18E L100E-100N	6	1	30	3	3850	96
Area 18E L100E-125N	4	<1	47	4	3440	44
Area 18E L0-125N	8	1	26	4	40	22
Area 18E L0-100N	8	<1	23	2	70	16
Area 18E L0-75N	4	<1	78	8	70	43
Area 18E L0-50N	6	3	29	6	1700	90
Area 18E L0-25N	2	<1	42	4	200	18
Area 18E L0-0N	5	<1	126	11	400	37
Area 18E L0-25S	6	3	72	8	13100	104
Area 18E L0-50S	10	8	88	9	1020	215
Area 18E L0-75S	6	3	58	6	1080	133
Area 18E L0-100S	9	1	159	12	120	60
Area 18E L0-125S	6	<1	35	4	210	28
Area 18E L100W-125S	12	1	53	4	270	46
Area 18E L100W-100S	3	<1	29	5	40	17
Area 18E L100W-75S	3	<1	46	6	70	16
Area 18E L100W-50S	12	5	54	5	2070	169
Area 18E L100W-25S	7	4	21	2	950	91
Area 18E L100W-0N	4	2	31	4	1250	67
Area 18E L100W- 25N	11	1	470	29	40	64
Area 18E L100W- 50N	10	<1	285	16	40	26
Area 18E L100W- 75N	9	<1	273	18	50	42
Area 18E L100W-100N	2	<1	<5	<1	20	10
Area 18E L100W-125N	20	1	103	10	80	45
Area 18E L200W-125N	1	<1	16	2	400	9
Area 18E L200W-100N	2	<1	31	4	70	21
Area 18E L200W-75N	3	1	29	4	390	12
Area 18E L200W-50N	1	<1	10	3	200	14

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Element	U	W	Y	Yb	Zn	Zr
Method	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5
Det.Lim.	1	1	5	1	20	5
Units	PPB	PPB	PPB	PPB	PPB	PPB
Area 18E L200W-25N	3	<1	48	5	60	21
Area 18E L200W-0N	4	<1	18	3	100	23
Area 18E L200W-25S	4	<1	<5	<1	8750	<5
Area 18E L200W-50S	5	<1	81	9	180	28
Area 18E L200W-75S	3	<1	72	6	540	17
Area 18E L200W-100S	7	<1	80	7	420	15
Area 18E L200W-125S	26	<1	690	45	50	12
*Dup Area 18E L200E-125N	3	<1	44	4	2720	20
*Dup Area 18E L100E-100S	4	<1	41	4	470	14
*Dup Area 18E L0-75N	5	<1	85	9	70	32
*Dup Area 18E L100W-50S	13	4	55	6	2260	114
*Dup Area 18E L200W-25N	3	<1	50	5	30	14
*Std MMISRM14	36	<1	9	<1	280	16
*Std MMISRM14	37	<1	7	<1	300	8
*Blk BLANK	<1	<1	<5	<1	<20	<5
*Blk BLANK	<1	<1	<5	<1	<20	<5

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