Certificate of Analysis

Work Order: 096153

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	:	67
Date Submitted	:	Oct 09, 2007
Report Comprises	:	Pages 1 to 11 (Inclusive of Cover Sheet)

Distribution of unused material:

Discard after 90 days: 67 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
n.a. = Not applicable
I.S. = Insufficient Sample
-- = 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

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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 07 L300E-125N	14	234	10	0.1	870	1	10	20	85	49
Area 07 L300E-100N	24	293	20	<0.1	890	<1	60	20	121	52
Area 07 L300E-75N	4	>300	100	<0.1	1220	4	60	9	201	115
Area 07 L300E-50N	9	271	10	<0.1	1010	<1	40	11	142	61
Area 07 L300E-25N	5	234	10	<0.1	880	<1	110	4	270	31
Area 07 L300E-0N	8	150	10	<0.1	1220	<1	250	19	508	33
Area 07 L300E-25S	10	>300	20	0.1	2600	<1	70	4	560	51
Area 07 L300E-50S	4	87	10	<0.1	1290	<1	280	9	673	35
Area 07 L300E-75S	23	34	<10	0.1	1370	<1	460	11	316	31
Area 07 L300E-100S	8	64	<10	<0.1	1260	<1	450	17	349	26
Area 07 L300E-125S	13	47	<10	0.1	1290	<1	480	15	241	29
Area 07 L200E-125N	12	>300	50	<0.1	2590	2	40	18	227	163
Area 07 L200E-100N	8	254	20	<0.1	640	<1	<10	27	49	69
Area 07 L200E-75N	39	242	20	<0.1	540	<1	10	20	141	74
Area 07 L200E-50N	6	218	30	<0.1	1140	1	60	7	526	135
Area 07 L200E-25N	5	230	30	<0.1	890	2	10	9	85	12
Area 07 L200E-0N	7	>300	20	<0.1	960	2	10	15	60	56
Area 07 L200E-25S	5	>300	20	<0.1	1280	<1	50	9	266	45
Area 07 L200E-50S	6	256	20	<0.1	1410	1	130	6	673	50
Area 07 L200E-75S	4	134	10	0.4	2240	<1	320	12	1440	73
Area 07 L200E-100S	7	220	20	<0.1	1480	1	170	10	921	35
Area 07 L200E-125S	3	130	20	<0.1	1720	<1	150	13	1170	76
Area 07 L100E-125N	5	235	20	<0.1	740	<1	40	24	227	71
Area 07 L100E-100N	3	204	30	<0.1	720	2	50	9	68	13
Area 07 L100E-75N	5	>300	50	<0.1	870	1	10	12	239	145
Area 07 L100E-50N	3	130	20	<0.1	940	1	20	7	486	43
Area 07 L100E-25N	6	104	10	<0.1	610	<1	<10	5	123	42
Area 07 L100E-0N	15	159	<10	<0.1	680	<1	30	8	95	46
Area 07 L100E-25S	7	257	20	0.1	930	<1	30	4	706	46
Area 07 L100E-50S	2	>300	40	0.2	3190	2	40	2	2230	155
Area 07 L100E-75S	1	83	10	<0.1	1510	<1	80	2	1320	24
Area 07 L100E-100S	3	217	30	<0.1	2520	2	100	6	496	59
Area 07 L100E-125S	16	36	<10	<0.1	1270	<1	360	10	545	107
Area 07 L0-125N	4	>300	60	<0.1	1470	2	30	22	175	155
Area 07 L0-100N	6	257	40	<0.1	740	2	60	19	92	36
Area 07 L0-75N	11	>300	20	<0.1	1390	1	10	13	68	80
Area 07 L0-50N	8	>300	40	0.3	1140	1	30	5	305	48
Area 07 L0-25N	12	293	20	<0.1	1380	<1	30	9	135	90
Area 07 L0-0N	2	242	30	<0.1	820	2	50	10	166	152
Area 07 L0-25S	11	285	20	<0.1	750	2	20	37	97	84
Area 07 L0-50S	11	259	20	<0.1	1470	<1	160	6	372	51
Area 07 L0-75S	5	116	<10	<0.1	200	<1	20	4	213	22
Area 07 L0-100S	2	135	30	<0.1	1130	<1	100	4	530	54
Area 07 L0-125S	12	7	<10	0.1	1020	<1	350	3	64	37
Area 07 L100W-125N	7	>300	40	<0.1	1050	4	30	6	144	39
Area 07 L100W-100N	7	>300	20	<0.1	390	<1	<10	6	168	20
Area 07 L100W-75N	3	>300	20	0.2	1710	<1	100	11	490	48
Area 07 L100W-50N	8	107	20	0.1	570	<1	250	10	82	28

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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 07 L100W-25N	7	>300	60	0.2	1500	1	70	26	255	132
Area 07 L100W-0N	11	185	20	<0.1	2830	<1	30	10	217	61
Area 07 L100W-25S	4	100	<10	0.1	940	<1	10	3	212	32
Area 07 L100W-50S	2	57	20	0.2	540	<1	20	2	271	66
Area 07 L100W-75S	9	146	20	<0.1	1100	<1	40	5	291	66
Area 07 L100W-100S	6	243	30	<0.1	1370	2	140	49	288	135
Area 07 L100W-125S	3	>300	10	<0.1	500	<1	20	5	43	31
Area 07 L200W-125N	5	162	10	<0.1	330	<1	10	10	215	60
Area 07 L200W-100N	5	282	20	<0.1	1270	<1	60	8	159	75
Area 07 L200W-75N	25	129	<10	<0.1	280	<1	<10	11	226	15
Area 07 L200W-50N	4	>300	20	0.4	470	1	20	24	39	56
Area 07 L200W-25N	5	140	<10	<0.1	420	<1	20	4	180	18
Area 07 L200W-0N	4	119	<10	<0.1	710	<1	30	4	245	21
Area 07 L200W-25S	13	228	10	<0.1	830	<1	40	14	141	48
Area 07 L200W-50S	9	196	30	<0.1	820	1	210	13	109	55
Area 07 L200W-75S	6	90	<10	<0.1	870	<1	210	1	18	25
Area 07 L200W-100S	3	81	<10	0.1	1130	<1	170	1	28	43
Area 07 L200W-125S	4	70	<10	0.1	1060	<1	170	1	22	26
Area 07 L100W-0N-A	8	143	10	<0.1	3530	<1	40	7	247	39
*Dup Area 07 L300E-125N	13	246	10	<0.1	1030	1	20	21	99	53
*Dup Area 07 L200E-100N	9	273	20	<0.1	700	<1	<10	26	43	63
*Dup Area 07 L100E-75N	4	>300	50	<0.1	990	1	20	11	231	150
*Dup Area 07 L0-50N	8	>300	40	<0.1	1380	2	30	4	328	61
*Dup Area 07 L100W-25N	8	>300	60	<0.1	1680	2	80	30	264	140
*Dup Area 07 L200W-0N	6	149	10	0.1	600	<1	40	6	232	28
*Std MMISRM14	17	36	20	38.5	70	<1	210	7	16	38
*Std MMISRM14	17	50	20	36.7	80	<1	240	8	15	47
*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
*Blk PREP_BLANK	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
*Dup PRP_REPLICATE	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

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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 07 L300E-125N	<100	130	15	8.0	4.4	55	17	50	<5	2
Area 07 L300E-100N	200	180	12	6.4	3.9	155	15	54	11	15
Area 07 L300E-75N	500	190	6	3.1	1.9	359	8	62	86	21
Area 07 L300E-50N	100	70	16	7.8	5.8	59	21	78	6	4
Area 07 L300E-25N	100	50	13	6.3	5.1	83	18	67	5	7
Area 07 L300E-0N	<100	170	46	20.4	15.6	65	68	221	12	46
Area 07 L300E-25S	300	130	40	17.8	14.3	148	56	234	82	22
Area 07 L300E-50S	<100	200	55	25.6	17.8	42	77	188	<5	71
Area 07 L300E-75S	<100	600	59	26.2	18.9	9	87	136	<5	100
Area 07 L300E-100S	<100	230	59	30.3	16.8	10	79	162	<5	97
Area 07 L300E-125S	<100	350	61	36.8	14.0	8	71	121	<5	84
Area 07 L200E-125N	400	330	11	6.3	3.8	293	14	76	69	13
Area 07 L200E-100N	100	130	9	6.0	1.5	141	6	24	24	5
Area 07 L200E-75N	100	180	11	5.1	3.7	123	15	57	10	2
Area 07 L200E-50N	200	160	20	8.4	7.2	110	28	126	23	6
Area 07 L200E-25N	200	90	5	2.9	1.8	88	6	48	26	7
Area 07 L200E-0N	200	150	7	4.4	1.9	161	7	33	35	9
Area 07 L200E-25S	200	130	23	11.5	6.8	127	28	90	47	19
Area 07 L200E-50S	200	320	52	24.2	16.3	129	70	262	49	36
Area 07 L200E-75S	<100	690	274	171	60.2	55	291	665	7	82
Area 07 L200E-100S	200	260	59	27.7	21.0	130	90	384	45	35
Area 07 L200E-125S	100	190	101	45.8	38.5	73	163	725	12	34
Area 07 L100E-125N	200	120	16	7.2	6.5	87	22	105	13	5
Area 07 L100E-100N	200	70	4	2.6	1.3	74	5	44	38	13
Area 07 L100E-75N	400	80	12	5.5	5.2	263	16	98	27	4
Area 07 L100E-50N	100	140	24	9.5	9.2	96	36	181	12	3
Area 07 L100E-25N	<100	100	8	3.9	3.8	35	13	51	<5	1
Area 07 L100E-0N	<100	60	15	8.1	5.1	25	18	43	<5	1
Area 07 L100E-25S	200	160	52	21.1	21.5	129	81	347	22	5
Area 07 L100E-50S	700	560	126	51.9	52.8	336	208	1260	227	43
Area 07 L100E-75S	100	140	59	25.1	23.7	62	101	635	14	18
Area 07 L100E-100S	400	140	21	8.9	8.2	231	33	201	84	31
Area 07 L100E-125S	<100	990	55	26.0	17.7	21	85	232	7	82
Area 07 L0-125N	300	190	11	6.2	2.5	315	11	54	133	22
Area 07 L0-100N	200	160	7	4.0	2.4	251	9	38	17	10
Area 07 L0-75N	200	120	6	3.6	1.9	207	6	34	43	8
Area 07 L0-50N	400	70	21	8.7	9.0	242	31	200	32	6
Area 07 L0-25N	200	140	11	5.3	3.7	149	13	52	31	7
Area 07 L0-0N	300	110	5	2.5	1.8	169	7	41	76	16
Area 07 L0-25S	200	180	13	6.4	3.3	158	13	41	24	7
Area 07 L0-50S	200	140	23	10.5	9.1	102	34	157	48	23
Area 07 L0-75S	<100	180	23	11.7	9.4	21	33	92	<5	2
Area 07 L0-100S	200	180	19	8.7	7.9	107	32	202	24	23
Area 07 L0-125S	<100	430	9	3.3	3.7	4	17	34	14	63
Area 07 L100W-125N	400	130	13	7.4	4.7	239	15	91	100	17
Area 07 L100W-100N	200	80	13	6.3	4.3	156	15	51	<5	3
Area 07 L100W-75N	200	130	30	12.9	11.0	126	41	174	28	18
Area 07 L100W-50N	<100	170	6	2.8	2.1	62	9	26	8	28

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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 07 L100W-25N	200	190	20	8.9	7.0	90	28	115	13	6
Area 07 L100W-0N	100	80	14	6.3	5.2	69	20	107	11	5
Area 07 L100W-25S	<100	50	13	5.4	5.8	10	22	113	<5	<1
Area 07 L100W-50S	<100	1110	13	5.2	5.1	8	21	77	<5	2
Area 07 L100W-75S	100	220	17	7.5	7.2	43	28	109	<5	3
Area 07 L100W-100S	200	310	12	5.7	4.0	75	16	63	10	12
Area 07 L100W-125S	<100	100	7	5.2	1.6	73	6	23	<5	2
Area 07 L200W-125N	<100	90	18	8.8	8.0	47	27	92	<5	1
Area 07 L200W-100N	100	80	12	5.7	4.4	94	15	66	10	5
Area 07 L200W-75N	<100	60	18	7.7	7.7	25	30	104	<5	<1
Area 07 L200W-50N	200	120	9	4.9	1.5	141	7	20	7	5
Area 07 L200W-25N	<100	50	18	7.5	6.7	29	26	80	<5	2
Area 07 L200W-0N	<100	40	15	6.7	6.7	19	27	141	<5	3
Area 07 L200W-25S	100	90	15	7.4	5.6	60	22	67	5	2
Area 07 L200W-50S	200	200	8	4.0	2.7	156	10	41	19	19
Area 07 L200W-75S	<100	130	2	0.7	0.8	5	3	9	<5	6
Area 07 L200W-100S	<100	130	3	1.3	1.2	6	5	15	<5	7
Area 07 L200W-125S	<100	140	2	0.9	1.0	4	4	12	<5	7
Area 07 L100W-0N-A	<100	60	15	6.9	6.0	44	24	134	8	5
*Dup Area 07 L300E-125N	<100	140	15	7.5	4.7	58	18	59	<5	2
*Dup Area 07 L200E-100N	100	130	9	5.9	1.5	125	6	21	16	4
*Dup Area 07 L100E-75N	400	90	12	5.0	5.0	276	16	94	26	5
*Dup Area 07 L0-50N	500	80	24	10.3	9.6	296	35	208	41	8
*Dup Area 07 L100W-25N	200	220	20	9.2	7.3	103	29	119	14	6
*Dup Area 07 L200W-0N	<100	60	16	7.3	7.0	30	28	129	<5	3
*Std MMISRM14	<100	660	2	0.6	0.8	2	3	3	<5	29
*Std MMISRM14	<100	720	2	0.9	0.9	4	4	4	<5	32
*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
*Blk PREP_BLANK	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
*Dup PRP_REPLICATE	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

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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 07 L300E-125N	<5	4.2	68	146	650	<1	15	<1	178	<1
Area 07 L300E-100N	7	15.4	62	106	240	<1	15	<1	316	<1
Area 07 L300E-75N	14	61.4	48	139	450	<1	13	<1	262	3
Area 07 L300E-50N	5	5.3	90	147	210	<1	21	<1	193	<1
Area 07 L300E-25N	6	4.8	80	81	140	<1	19	<1	77	<1
Area 07 L300E-0N	<5	7.0	308	148	300	<1	73	<1	206	<1
Area 07 L300E-25S	8	31.5	293	158	180	<1	72	<1	222	<1
Area 07 L300E-50S	<5	3.6	316	151	240	<1	71	<1	189	<1
Area 07 L300E-75S	<5	<0.5	259	187	80	<1	53	<1	116	<1
Area 07 L300E-100S	<5	<0.5	260	186	140	<1	57	<1	109	<1
Area 07 L300E-125S	<5	<0.5	187	202	100	<1	42	<1	102	<1
Area 07 L200E-125N	8	32.6	72	316	310	<1	19	<1	295	2
Area 07 L200E-100N	5	17.4	24	96	270	<1	6	<1	157	<1
Area 07 L200E-75N	7	11.2	65	115	280	<1	16	<1	135	1
Area 07 L200E-50N	8	24.9	138	91	240	<1	35	<1	196	<1
Area 07 L200E-25N	11	38.3	35	103	240	<1	10	<1	128	<1
Area 07 L200E-0N	9	40.7	30	119	300	<1	8	<1	154	<1
Area 07 L200E-25S	6	26.9	126	153	280	<1	29	<1	272	<1
Area 07 L200E-50S	<5	23.7	345	156	280	<1	83	<1	264	<1
Area 07 L200E-75S	<5	<0.5	1060	149	390	<1	237	<1	145	<1
Area 07 L200E-100S	5	24.2	453	100	310	<1	113	<1	247	<1
Area 07 L200E-125S	<5	13.4	930	93	300	<1	238	<1	175	<1
Area 07 L100E-125N	6	8.0	115	95	170	<1	30	<1	137	<1
Area 07 L100E-100N	14	43.3	28	65	250	<1	8	<1	202	1
Area 07 L100E-75N	13	30.1	84	64	240	<1	23	<1	210	2
Area 07 L100E-50N	7	11.8	205	55	250	<1	54	<1	118	<1
Area 07 L100E-25N	6	2.1	66	35	150	<1	16	<1	135	<1
Area 07 L100E-0N	<5	0.7	69	82	220	<1	15	<1	160	<1
Area 07 L100E-25S	10	17.2	428	74	230	<1	105	<1	227	<1
Area 07 L100E-50S	11	71.5	1250	325	280	1	328	<1	492	1
Area 07 L100E-75S	6	12.7	626	62	110	<1	169	<1	144	<1
Area 07 L100E-100S	6	26.8	201	220	290	<1	53	<1	226	<1
Area 07 L100E-125S	<5	<0.5	322	279	120	<1	75	<1	117	<1
Area 07 L0-125N	9	45.3	50	292	580	<1	13	<1	416	2
Area 07 L0-100N	8	32.1	40	170	370	<1	10	<1	87	1
Area 07 L0-75N	6	23.7	30	96	350	<1	8	<1	187	<1
Area 07 L0-50N	21	41.5	163	127	190	<1	43	<1	313	1
Area 07 L0-25N	5	18.6	57	121	280	<1	14	<1	237	<1
Area 07 L0-0N	9	21.7	34	149	280	<1	10	<1	295	1
Area 07 L0-25S	7	18.6	49	126	510	<1	12	<1	206	<1
Area 07 L0-50S	6	17.8	161	116	200	<1	40	<1	349	<1
Area 07 L0-75S	<5	<0.5	145	76	200	<1	32	<1	61	<1
Area 07 L0-100S	7	12.4	197	205	70	<1	53	<1	107	<1
Area 07 L0-125S	<5	<0.5	64	100	30	<1	12	<1	72	<1
Area 07 L100W-125N	26	125	75	143	370	<1	20	<1	404	2
Area 07 L100W-100N	9	8.1	63	60	190	<1	15	<1	80	<1
Area 07 L100W-75N	8	15.0	206	141	210	<1	51	<1	185	<1
Area 07 L100W-50N	9	12.4	34	41	100	<1	7	<1	130	<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 07 L100W-25N	12	9.7	129	257	480	<1	33	<1	253	2
Area 07 L100W-0N	7	10.7	106	68	290	<1	27	<1	196	<1
Area 07 L100W-25S	8	1.4	123	54	120	<1	31	<1	165	<1
Area 07 L100W-50S	7	0.8	108	91	60	<1	26	<1	118	<1
Area 07 L100W-75S	8	4.2	138	77	90	<1	33	<1	121	<1
Area 07 L100W-100S	6	8.2	71	208	730	<1	18	<1	156	<1
Area 07 L100W-125S	<5	7.2	22	250	140	<1	6	<1	8	<1
Area 07 L200W-125N	6	3.1	130	47	250	<1	30	<1	78	<1
Area 07 L200W-100N	7	8.1	68	110	250	<1	17	<1	182	1
Area 07 L200W-75N	<5	1.9	152	24	190	<1	37	<1	192	<1
Area 07 L200W-50N	5	7.8	25	157	670	<1	6	<1	177	1
Area 07 L200W-25N	<5	1.9	117	42	220	<1	27	<1	129	<1
Area 07 L200W-0N	<5	2.1	149	27	120	<1	36	<1	194	<1
Area 07 L200W-25S	<5	6.7	87	48	230	<1	20	<1	160	<1
Area 07 L200W-50S	10	23.2	43	111	270	<1	11	<1	119	<1
Area 07 L200W-75S	5	<0.5	13	20	50	<1	3	<1	208	<1
Area 07 L200W-100S	7	0.6	20	26	70	<1	4	<1	191	<1
Area 07 L200W-125S	6	<0.5	17	19	40	<1	4	<1	171	<1
Area 07 L100W-0N-A	5	6.5	129	46	240	<1	33	<1	326	<1
*Dup Area 07 L300E-125N	<5	4.6	73	163	610	<1	17	<1	154	<1
*Dup Area 07 L200E-100N	<5	13.6	22	96	260	<1	6	<1	143	<1
*Dup Area 07 L100E-75N	13	30.8	81	71	240	<1	22	<1	195	2
*Dup Area 07 L0-50N	24	56.7	172	145	210	<1	46	<1	341	2
*Dup Area 07 L100W-25N	12	9.7	134	296	550	<1	34	<1	271	2
*Dup Area 07 L200W-0N	5	3.0	147	40	160	<1	36	<1	199	<1
*Std MMISRM14	38	<0.5	14	235	90	46	2	<1	275	<1
*Std MMISRM14	36	<0.5	15	293	100	44	3	<1	250	<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
*Blk PREP_BLANK	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
*Dup PRP_REPLICATE	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

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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 07 L300E-125N	35	16	<1	50	<1	3	<10	11.7	1130	<0.5
Area 07 L300E-100N	49	13	2	180	1	2	<10	18.9	5000	<0.5
Area 07 L300E-75N	119	8	14	220	5	1	<10	39.0	19700	1.6
Area 07 L300E-50N	41	20	<1	110	<1	3	<10	14.8	1450	<0.5
Area 07 L300E-25N	27	17	<1	240	<1	3	<10	18.1	1140	<0.5
Area 07 L300E-0N	39	66	<1	530	<1	10	<10	42.4	1660	0.7
Area 07 L300E-25S	110	61	4	250	2	8	<10	82.3	7880	1.5
Area 07 L300E-50S	33	74	<1	600	<1	11	<10	31.4	935	<0.5
Area 07 L300E-75S	8	71	<1	850	<1	12	<10	7.6	6	<0.5
Area 07 L300E-100S	10	67	<1	730	<1	11	<10	7.1	9	<0.5
Area 07 L300E-125S	8	52	<1	730	<1	11	<10	3.7	<3	<0.5
Area 07 L200E-125N	105	15	6	240	2	2	<10	29.9	10400	1.0
Area 07 L200E-100N	46	5	3	40	1	1	<10	12.3	5490	<0.5
Area 07 L200E-75N	36	14	2	20	<1	2	<10	20.2	3050	<0.5
Area 07 L200E-50N	57	29	5	240	2	4	<10	44.6	7100	0.7
Area 07 L200E-25N	58	6	11	130	3	1	<10	16.6	13500	0.7
Area 07 L200E-0N	72	6	9	150	3	1	<10	12.3	14500	0.7
Area 07 L200E-25S	60	27	4	200	2	4	<10	30.5	7930	0.9
Area 07 L200E-50S	85	69	3	340	2	10	<10	89.2	6180	0.9
Area 07 L200E-75S	184	247	<1	1110	<1	47	<10	112	49	0.6
Area 07 L200E-100S	84	92	3	480	2	12	<10	85.7	6140	1.1
Area 07 L200E-125S	80	177	<1	410	<1	22	<10	93.1	3170	0.6
Area 07 L100E-125N	45	24	1	70	<1	3	<10	20.3	2150	<0.5
Area 07 L100E-100N	74	5	14	250	4	<1	<10	12.6	16400	1.1
Area 07 L100E-75N	72	17	5	90	2	2	<10	39.8	8320	1.1
Area 07 L100E-50N	45	41	2	80	<1	5	<10	35.2	3010	0.5
Area 07 L100E-25N	24	13	<1	20	<1	2	<10	15.1	616	<0.5
Area 07 L100E-0N	28	17	<1	170	<1	3	<10	11.2	202	<0.5
Area 07 L100E-25S	76	90	1	190	<1	11	<10	69.8	4830	0.7
Area 07 L100E-50S	273	234	9	310	5	29	<10	243	17100	3.0
Area 07 L100E-75S	47	109	1	570	<1	14	<10	54.1	3170	0.7
Area 07 L100E-100S	77	36	3	370	2	5	<10	53.8	5660	1.5
Area 07 L100E-125S	15	74	<1	750	<1	11	<10	17.8	39	0.6
Area 07 L0-125N	103	10	7	160	3	2	<10	35.2	11700	1.8
Area 07 L0-100N	35	9	5	190	2	1	<10	22.7	9180	0.6
Area 07 L0-75N	47	6	3	120	1	1	<10	16.8	6790	0.7
Area 07 L0-50N	77	33	7	120	3	4	<10	29.7	13200	1.2
Area 07 L0-25N	48	13	3	150	1	2	<10	26.7	5420	0.6
Area 07 L0-0N	64	7	3	140	1	1	<10	39.4	5710	0.9
Area 07 L0-25S	49	12	3	100	1	2	<10	35.8	5360	0.5
Area 07 L0-50S	63	34	2	520	1	5	<10	39.4	4710	1.0
Area 07 L0-75S	28	32	<1	10	<1	5	<10	9.8	95	<0.5
Area 07 L0-100S	42	35	2	300	<1	4	<10	36.7	3290	0.5
Area 07 L0-125S	<5	16	<1	530	<1	2	<10	5.1	8	<0.5
Area 07 L100W-125N	129	16	24	190	10	2	<10	29.8	39000	1.9
Area 07 L100W-100N	39	15	<1	50	<1	2	<10	20.9	1800	0.5
Area 07 L100W-75N	64	42	2	600	4	6	20	42.5	3950	1.1
Area 07 L100W-50N	21	8	2	280	2	1	20	10.2	3910	<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 07 L100W-25N	57	27	2	110	3	4	10	26.9	2160	1.0
Area 07 L100W-0N	39	20	<1	40	2	3	<10	25.1	3110	<0.5
Area 07 L100W-25S	22	23	<1	20	<1	3	<10	16.0	265	<0.5
Area 07 L100W-50S	21	21	<1	50	<1	3	<10	17.5	120	<0.5
Area 07 L100W-75S	36	28	<1	80	<1	4	<10	21.6	1270	0.5
Area 07 L100W-100S	42	16	2	380	<1	2	<10	28.9	2600	0.6
Area 07 L100W-125S	24	5	2	140	<1	1	<10	5.0	2480	<0.5
Area 07 L200W-125N	52	27	<1	20	<1	4	<10	13.1	760	<0.5
Area 07 L200W-100N	40	14	<1	80	<1	2	<10	21.6	2250	0.5
Area 07 L200W-75N	27	29	<1	<10	<1	4	<10	10.3	538	<0.5
Area 07 L200W-50N	28	6	1	100	<1	1	<10	24.4	2070	0.7
Area 07 L200W-25N	24	25	<1	30	<1	4	<10	19.2	488	<0.5
Area 07 L200W-0N	26	27	<1	30	<1	3	<10	10.9	642	<0.5
Area 07 L200W-25S	38	20	<1	30	<1	3	<10	17.5	2230	<0.5
Area 07 L200W-50S	45	10	4	160	2	2	<10	18.5	8400	0.5
Area 07 L200W-75S	7	3	<1	160	<1	<1	<10	1.0	96	<0.5
Area 07 L200W-100S	8	5	<1	170	<1	<1	<10	1.8	167	<0.5
Area 07 L200W-125S	6	4	<1	160	<1	<1	<10	1.3	104	<0.5
Area 07 L100W-0N-A	32	23	<1	60	<1	3	<10	20.2	1970	<0.5
*Dup Area 07 L300E-125N	34	16	<1	30	<1	3	<10	12.0	1330	<0.5
*Dup Area 07 L200E-100N	44	5	2	20	<1	1	<10	10.0	4660	<0.5
*Dup Area 07 L100E-75N	82	16	5	70	2	2	<10	37.2	9270	1.1
*Dup Area 07 L0-50N	110	34	10	110	4	5	<10	33.3	20100	1.4
*Dup Area 07 L100W-25N	60	28	2	100	<1	4	<10	27.5	2580	1.0
*Dup Area 07 L200W-0N	32	27	<1	30	<1	3	<10	12.5	905	<0.5
*Std MMISRM14	5	4	<1	510	<1	<1	<10	17.0	<3	<0.5
*Std MMISRM14	7	4	<1	470	<1	<1	<10	17.0	<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
*Blk PREP_BLANK	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
*Dup PRP_REPLICATE	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

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Final : 096153 Order: Project: Penh

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 07 L300E-125N	4	<1	84	6	600	32
Area 07 L300E-100N	6	2	65	5	840	67
Area 07 L300E-75N	7	5	29	3	700	225
Area 07 L300E-50N	5	<1	84	6	80	42
Area 07 L300E-25N	5	<1	65	5	90	40
Area 07 L300E-0N	10	<1	228	14	280	78
Area 07 L300E-25S	12	3	183	13	140	246
Area 07 L300E-50S	9	<1	256	19	40	60
Area 07 L300E-75S	12	<1	281	17	<20	11
Area 07 L300E-100S	44	<1	323	21	170	16
Area 07 L300E-125S	22	<1	339	26	90	9
Area 07 L200E-125N	7	3	61	6	1260	144
Area 07 L200E-100N	5	2	45	5	670	62
Area 07 L200E-75N	8	1	48	4	600	61
Area 07 L200E-50N	7	3	81	6	330	120
Area 07 L200E-25N	5	3	26	3	390	125
Area 07 L200E-0N	6	4	36	4	590	116
Area 07 L200E-25S	6	2	123	8	180	134
Area 07 L200E-50S	9	2	248	17	140	213
Area 07 L200E-75S	24	2	1430	144	180	104
Area 07 L200E-100S	12	2	301	21	140	222
Area 07 L200E-125S	12	1	487	35	380	179
Area 07 L100E-125N	6	<1	69	6	230	57
Area 07 L100E-100N	5	5	22	2	330	137
Area 07 L100E-75N	9	3	50	4	420	145
Area 07 L100E-50N	8	2	91	7	210	74
Area 07 L100E-25N	4	<1	39	3	100	36
Area 07 L100E-0N	5	<1	88	6	100	22
Area 07 L100E-25S	13	2	214	16	60	150
Area 07 L100E-50S	27	7	529	40	290	689
Area 07 L100E-75S	7	1	296	19	80	120
Area 07 L100E-100S	8	2	89	7	340	181
Area 07 L100E-125S	33	<1	249	19	90	38
Area 07 L0-125N	8	4	48	5	590	210
Area 07 L0-100N	5	2	33	3	790	82
Area 07 L0-75N	5	2	30	3	440	87
Area 07 L0-50N	11	4	93	7	130	147
Area 07 L0-25N	6	2	50	4	280	101
Area 07 L0-0N	6	3	21	2	1120	158
Area 07 L0-25S	6	2	62	5	1430	93
Area 07 L0-50S	8	2	109	7	90	146
Area 07 L0-75S	5	<1	128	8	<20	17
Area 07 L0-100S	7	2	92	7	70	93
Area 07 L0-125S	2	<1	43	2	20	8
Area 07 L100W-125N	13	11	69	7	290	276
Area 07 L100W-100N	7	1	53	5	40	57
Area 07 L100W-75N	8	6	144	9	570	103
Area 07 L100W-50N	4	3	27	2	170	40

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Final : 096153 Order: Project: Penh

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 07 L100W-25N	9	3	90	7	890	85
Area 07 L100W-0N	5	2	66	5	370	75
Area 07 L100W-25S	7	<1	58	4	80	34
Area 07 L100W-50S	5	<1	55	4	60	31
Area 07 L100W-75S	6	<1	74	6	150	47
Area 07 L100W-100S	5	1	54	5	3330	67
Area 07 L100W-125S	3	<1	40	5	570	21
Area 07 L200W-125N	5	<1	90	7	330	31
Area 07 L200W-100N	6	<1	58	5	280	64
Area 07 L200W-75N	4	<1	85	6	80	19
Area 07 L200W-50N	6	<1	41	4	480	62
Area 07 L200W-25N	4	<1	84	5	80	30
Area 07 L200W-0N	5	<1	76	5	<20	32
Area 07 L200W-25S	6	<1	78	6	170	52
Area 07 L200W-50S	5	2	35	3	190	79
Area 07 L200W-75S	2	<1	8	<1	20	9
Area 07 L200W-100S	3	<1	13	<1	<20	11
Area 07 L200W-125S	2	<1	9	<1	<20	9
Area 07 L100W-0N-A	4	<1	81	5	190	54
*Dup Area 07 L300E-125N	4	<1	79	6	630	38
*Dup Area 07 L200E-100N	5	1	48	5	590	54
*Dup Area 07 L100E-75N	8	3	50	4	440	150
*Dup Area 07 L0-50N	13	5	101	8	160	182
*Dup Area 07 L100W-25N	9	<1	94	7	1060	92
*Dup Area 07 L200W-0N	6	<1	84	6	50	37
*Std MMISRM14	31	<1	8	<1	290	13
*Std MMISRM14	33	<1	10	<1	320	14
*Blk BLANK	<1	<1	<5	<1	<20	<5
*Blk BLANK	<1	<1	<5	<1	<20	<5
*Blk PREP_BLANK	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
*Dup PRP_REPLICATE	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

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