

Prospect_C	Company	Sheet_Nun	Sample	Data_Type	Grid_ID	Sample_ID	Locality	Location_	Collecti	Country	State	Amg_N
SNICH	NRE	6261	3007122	RC	AMG2	548225	EL27640A	10	G	AUS	NT	7978858
SNICH	NRE	6261	3007123	RC	AMG2	548226	EL27640A	10	G	AUS	NT	7977676
SNICH	NRE	6361	3005349	RC	AMG2	550598	EL27640F.Lake	10	G	AUS	NT	7964303
SNICH	NRE	6361	3007124	RC	AMG2	548227	FLEMINGTON RACECOURSE	10	G	AUS	NT	7964291
SNICH	NRE	6361	3007125	RC	AMG2	548228	EL27640B	10	G	AUS	NT	7957520

Amg_E	Latitude	Longitude	RL_Region	Sampler	Date_Sampled	Lith1	Desc11
696347	-18.2707	136.8573	304	CH	26/07/2010		
693940	-18.2816	136.8347	325	CH	26/07/2010		
715747.2	-18.4003	137.0423	289	CH	17/10/2010	SOIL	FLO
716456	-18.4004	137.049	296	CH	26/07/2010		
720865	-18.4611	137.0915	338	CH	26/07/2010		

Lith_Desc	Comment	Au	Cu	Pb	Zn	Ag	As
Outcrop of red weathered feldspar porphyry - probably porphyritic dacite lava / intrusive. Scattered well formed feldspar phenocrysts 2-8mm occur in a fine grained red matrix, probably clay after feldspar. No obvious quartz. No evidence of sulphides. Budd	Site ID - SN201007018	-0.01	24	17	10	-0.2	3
Outcrop of dipping, thinly bedded, clay rich siltstone. Weakly fissile. Minor iron fracture coatings along beds. White and orange. Bordering on shale in places. 169/13W, dip direction 259. Crow Formation. Sample 3007123.	Site ID - SN201007020	-0.01	43	13	25	0.2	19
Grey-brown clay rich soils with siltstone float (derived from outcrop nearby) around edge of lake.	SN201010001	-0.01	23	4550	2170	2.5	15
Outcrop of thinly bedded ferruginous and bleached siltstone sitting below laterite near lake. 125/15NE, dip direction 35. Sample 3007124.	Site ID - SN201007024	-0.01	15	10	44	-0.2	5
No outcrop. Nodular laterite with a higher than background magnetic susceptibility. Amongst spinifex, bloodwood and eucalypts. Sample 3007125.	Site ID - SN20100	-0.01	20	16	5	-0.2	11

Bi	Mo	Mn	Fe	Ni	Co	Cr	V	Ba	Cd	Sb	Hg	P	W	Ti	Mg	U	S
-2	2	56	3.66	4	3	4	35	1580	-0.5	-2	-1	780	-10	200	800	-10	300
-2	-1	168	12.9	7	3	75	63	110	-0.5	-2	-1	710	-10	200	400	-10	200
-2	-1	433	6.54	13	5	40	181	560	6.1	6	-1	240	-10	300	2500	-10	2800
-2	1	484	24.5	7	3	149	92	80	-0.5	-2	-1	210	-10	300	1100	10	800
2	1	174	17.8	3	1	230	528	20	-0.5	4	-1	180	-10	900	200	-10	-100

Job_No	Tenemer	Tenemer	Open_File
TV10105581	EL	27640	N
TV10105581	EL	27640	N
TV10156218	EL	27640	N
TV10105581	EL	27640	N
TV10105581	EL	27640	N



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CERTIFICATE TV10105581

Project: Natural Resources Exploration
 P.O. No.: 255158
 This report is for 37 Rock samples submitted to our lab in Townsville, QLD, Australia on 3- AUG- 2010.
 The following have access to data associated with this certificate:
 SIMON BEAMS CLAIRE HIRSCHMANN

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LEV- 01	Waste Disposal Levy
LOG- 22	Sample login - Rcd w/o BarCode
CRU- 21	Crush entire sample >70% - 6 mm
PUL- 23	Pulv Sample - Split/Retain

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au- AA26	Ore Grade Au 50g FA AA finish	AAS
ME- ICP41	35 Element Aqua Regia ICP- AES	ICP- AES

To: TERRA SEARCH PTY LTD
 ATTN: CLAIRE HIRSCHMANN
 PO BOX 981
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 HYDE PARK QLD 4812

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
 John Alexandrou, North Queensland Manager



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Page: 2 - A
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 Account: TERSEA

Project: Natural Resources Exploration

CERTIFICATE OF ANALYSIS TV10105581

Sample Description	Method Analyte Units LOR	WEI- 21	Au- AA26	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.01	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
3007101		0.99	<0.01	<0.2	0.11	6	<10	60	<0.5	<2	24.5	<0.5	3	2	97	1.20
3007102		0.83	<0.01	0.2	0.99	76	<10	30	7.8	<2	0.09	<0.5	15	14	152	34.7
3007103		0.96	<0.01	0.2	0.97	15	<10	70	4.7	3	0.10	<0.5	8	16	371	33.5
3007104		0.74	<0.01	0.2	0.61	167	<10	50	4.8	<2	2.86	<0.5	22	8	426	21.5
3007105		0.89	<0.01	0.2	0.62	134	<10	60	7.4	<2	0.08	<0.5	18	15	285	28.4
3007106		0.77	0.01	0.3	0.86	127	<10	30	4.9	2	0.02	<0.5	7	15	1040	24.1
3007107		0.55	<0.01	<0.2	0.08	7	<10	390	<0.5	<2	0.23	<0.5	4	8	45	2.11
3007108		0.48	<0.01	<0.2	0.20	19	<10	20	0.7	<2	16.1	<0.5	3	3	56	2.39
3007109		0.79	<0.01	<0.2	0.12	6	<10	<10	<0.5	2	16.8	<0.5	1	2	197	0.87
3007110		0.80	<0.01	<0.2	0.06	<2	<10	10	<0.5	<2	16.9	<0.5	<1	1	10	0.22
3007111		0.86	<0.01	<0.2	0.64	<2	<10	40	<0.5	<2	17.1	<0.5	4	5	15	0.31
3007112		1.36	<0.01	<0.2	0.28	<2	<10	50	<0.5	<2	>25.0	<0.5	2	2	21	0.29
3007113		0.39	<0.01	<0.2	3.71	2	<10	200	0.9	<2	3.00	<0.5	11	29	92	2.65
3007114		0.42	<0.01	<0.2	2.59	<2	<10	310	0.8	<2	2.80	<0.5	10	23	43	2.24
3007115		0.53	<0.01	<0.2	2.80	<2	<10	280	0.9	2	0.67	<0.5	13	24	35	2.41
3007116		0.33	<0.01	<0.2	0.44	<2	<10	190	<0.5	<2	0.64	<0.5	3	9	30	1.42
3007117		0.61	<0.01	<0.2	1.20	11	<10	300	8.0	3	0.20	<0.5	16	25	99	25.1
3007118		0.46	<0.01	<0.2	0.11	<2	<10	430	<0.5	<2	0.11	<0.5	2	7	25	1.02
3007119		0.62	<0.01	<0.2	0.52	<2	<10	230	<0.5	<2	1.99	<0.5	5	8	12	0.77
3007120		0.59	<0.01	<0.2	0.69	14	<10	400	1.2	<2	0.11	<0.5	7	13	23	4.12
3007121		1.00	<0.01	<0.2	0.83	14	<10	210	11.1	<2	0.09	<0.5	28	20	69	20.7
3007122		0.32	<0.01	<0.2	0.99	3	<10	1580	1.8	<2	0.07	<0.5	3	4	24	3.66
3007123		0.47	<0.01	0.2	1.12	19	<10	110	1.4	<2	0.03	<0.5	3	75	43	12.90
3007124		0.56	<0.01	<0.2	0.80	5	<10	80	1.9	<2	0.05	<0.5	3	149	15	24.5
3007125		0.54	<0.01	<0.2	1.88	11	<10	20	0.5	2	0.02	<0.5	1	230	20	17.8
3007126		0.45	<0.01	<0.2	0.64	2	<10	80	<0.5	<2	0.11	<0.5	1	22	9	1.48
3007127		0.62	<0.01	<0.2	0.40	<2	<10	810	<0.5	<2	0.04	<0.5	3	11	13	1.18
3007128		0.47	<0.01	<0.2	0.66	15	<10	250	0.7	<2	0.03	<0.5	7	69	16	6.33
3007129		0.56	<0.01	0.3	1.31	22	<10	150	1.5	<2	0.03	<0.5	<1	89	34	21.8
3007130		0.83	<0.01	<0.2	0.87	29	<10	160	3.5	2	0.02	<0.5	8	71	16	10.20
3007131		0.62	<0.01	<0.2	0.77	11	<10	680	1.0	<2	0.06	<0.5	2	27	29	3.02
3007132		1.56	<0.01	<0.2	0.07	3	<10	40	<0.5	<2	22.8	<0.5	2	2	11	0.35
3007133		0.69	<0.01	<0.2	0.31	4	<10	160	1.2	<2	15.4	<0.5	3	9	36	1.69
3007134		0.44	<0.01	<0.2	0.10	<2	<10	20	<0.5	<2	1.96	<0.5	2	12	12	1.09
3007135		0.51	<0.01	<0.2	0.19	<2	<10	20	<0.5	<2	1.44	<0.5	1	11	16	0.92
3007136		0.62	<0.01	<0.2	0.14	6	<10	20	<0.5	<2	2.73	<0.5	2	7	8	0.61
3007137		0.98	<0.01	<0.2	0.35	<2	<10	20	<0.5	<2	0.06	<0.5	4	34	8	0.63



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Page: 2 - B
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 Account: TERSEA

Project: Natural Resources Exploration

CERTIFICATE OF ANALYSIS TV10105581

Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	
		Ga ppm 10	Hg ppm 1	K % 0.01	La ppm 10	Mg % 0.01	Mn ppm 5	Mo ppm 1	Na % 0.01	Ni ppm 1	P ppm 10	Pb ppm 2	S % 0.01	Sb ppm 2	Sc ppm 1	Sr ppm 1
3007101		<10	<1	0.02	<10	2.21	519	<1	0.02	2	780	4	<0.01	<2	<1	119
3007102		<10	<1	0.01	<10	0.02	684	3	0.01	77	5310	4	0.04	<2	5	2
3007103		<10	<1	0.02	<10	0.04	1150	1	0.01	35	2390	8	0.05	<2	7	12
3007104		<10	<1	0.11	20	0.19	1110	6	0.01	65	1980	12	0.02	<2	7	12
3007105		<10	<1	0.08	10	0.03	377	10	0.01	66	4090	6	0.04	<2	3	5
3007106		<10	<1	0.12	<10	0.03	154	6	0.01	21	5020	6	0.05	4	5	2
3007107		<10	<1	0.02	<10	0.02	181	1	0.02	5	110	5	0.01	<2	<1	7
3007108		<10	<1	0.07	10	10.65	146	3	0.02	7	370	5	<0.01	<2	1	71
3007109		<10	<1	0.04	10	11.05	101	2	0.02	1	170	5	<0.01	<2	1	77
3007110		<10	<1	0.03	10	11.20	87	2	0.02	1	30	3	0.01	<2	<1	42
3007111		<10	<1	0.02	10	0.45	552	<1	0.01	3	40	31	>10.0	<2	1	161
3007112		<10	<1	0.02	10	0.74	246	<1	0.01	3	180	3	<0.01	<2	1	80
3007113		10	<1	0.22	20	1.68	588	<1	0.03	12	120	16	0.04	<2	8	83
3007114		10	<1	0.27	20	0.46	544	<1	0.03	10	150	14	0.03	2	6	56
3007115		10	<1	0.27	20	0.54	656	<1	0.02	12	80	15	<0.01	<2	6	64
3007116		<10	<1	0.04	10	0.07	144	1	0.01	4	600	22	0.01	<2	2	72
3007117		<10	<1	0.05	10	0.07	738	1	0.03	53	6400	9	0.01	<2	7	176
3007118		<10	<1	0.01	<10	0.01	108	<1	0.03	2	140	9	0.03	<2	1	24
3007119		<10	<1	0.07	<10	0.10	196	<1	0.02	5	110	4	1.52	<2	1	31
3007120		<10	<1	0.06	10	0.01	191	<1	0.03	26	3000	4	0.11	<2	3	73
3007121		<10	<1	0.05	<10	0.04	1350	<1	0.02	56	1780	8	0.01	<2	9	19
3007122		10	<1	0.65	60	0.08	56	2	0.10	4	780	17	0.03	<2	1	39
3007123		10	<1	0.15	10	0.04	168	<1	0.01	7	710	13	0.02	<2	4	11
3007124		10	<1	0.12	<10	0.11	484	1	0.22	7	210	10	0.08	<2	3	23
3007125		30	<1	0.03	<10	0.02	174	1	0.01	3	180	16	<0.01	4	24	3
3007126		10	<1	0.10	<10	0.02	21	<1	0.01	2	110	4	0.06	<2	2	20
3007127		<10	<1	0.03	10	0.08	108	<1	0.05	2	130	8	0.03	<2	1	67
3007128		<10	<1	0.03	<10	0.02	137	1	0.02	5	450	10	0.01	2	2	26
3007129		<10	<1	0.02	<10	0.02	50	<1	0.01	1	2740	5	0.03	<2	18	7
3007130		20	<1	0.01	<10	0.01	105	1	0.01	30	1570	5	0.01	<2	19	21
3007131		10	<1	0.01	10	0.01	33	<1	0.04	6	1040	6	0.04	<2	4	253
3007132		<10	<1	0.01	<10	3.77	502	<1	0.01	1	270	5	<0.01	<2	<1	128
3007133		<10	<1	0.04	10	1.01	904	<1	0.02	5	3220	7	0.03	<2	1	133
3007134		<10	<1	0.01	<10	0.20	118	<1	0.05	2	70	2	<0.01	<2	<1	10
3007135		<10	<1	0.01	<10	0.08	139	<1	<0.01	3	260	3	<0.01	<2	<1	13
3007136		<10	<1	0.02	<10	0.12	272	<1	0.02	1	60	3	0.01	<2	<1	244
3007137		<10	<1	0.02	<10	0.01	144	<1	<0.01	2	40	3	<0.01	<2	1	2



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Project: Natural Resources Exploration

CERTIFICATE OF ANALYSIS TV10105581

Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Ti % 0.01	Ti ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2
3007101		<0.01	<10	<10	9	<10	5
3007102		0.01	<10	10	20	<10	69
3007103		0.02	<10	10	53	<10	66
3007104		<0.01	<10	10	63	<10	27
3007105		<0.01	<10	10	42	<10	52
3007106		<0.01	<10	10	34	<10	26
3007107		<0.01	<10	<10	7	<10	2
3007108		<0.01	<10	<10	13	<10	7
3007109		<0.01	<10	<10	8	<10	4
3007110		<0.01	<10	<10	5	<10	<2
3007111		<0.01	<10	<10	13	<10	5
3007112		<0.01	<10	<10	19	<10	3
3007113		0.02	<10	<10	52	<10	33
3007114		0.02	<10	<10	49	<10	28
3007115		0.02	<10	<10	53	<10	31
3007116		0.04	<10	<10	20	<10	6
3007117		0.01	<10	<10	65	<10	216
3007118		0.02	<10	<10	8	<10	2
3007119		<0.01	<10	<10	11	<10	9
3007120		0.01	<10	<10	61	<10	45
3007121		0.02	<10	<10	283	<10	189
3007122		0.02	<10	<10	35	<10	10
3007123		0.02	<10	<10	63	<10	25
3007124		0.03	<10	10	92	<10	44
3007125		0.09	<10	<10	528	<10	5
3007126		0.01	<10	<10	35	<10	2
3007127		<0.01	<10	<10	14	<10	3
3007128		0.01	<10	<10	254	<10	5
3007129		0.04	<10	10	583	<10	6
3007130		0.04	<10	10	206	<10	40
3007131		0.01	<10	<10	59	<10	8
3007132		<0.01	<10	<10	10	<10	4
3007133		<0.01	<10	<10	31	<10	8
3007134		0.01	<10	<10	16	<10	<2
3007135		0.01	<10	<10	17	<10	2
3007136		<0.01	<10	<10	9	<10	2
3007137		0.01	<10	<10	13	<10	2



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CERTIFICATE TV10156218

Project: Natural Resources Exploration
 P.O. No.: 240410/13946
 This report is for 1 Rock sample submitted to our lab in Townsville, QLD, Australia on 26- OCT- 2010.
 The following have access to data associated with this certificate:
 SIMON BEAMS CLAIRE HIRSCHMANN

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LEV- 01	Waste Disposal Levy
LOG- 22	Sample login - Rcd w/o BarCode
CRU- 21	Crush entire sample >70% - 6 mm
PUL- 23	Pulv Sample - Split/Retain

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au- AA26	Ore Grade Au 50g FA AA finish	AAS
ME- ICP41	35 Element Aqua Regia ICP- AES	ICP- AES

To: TERRA SEARCH PTY LTD
 ATTN: CLAIRE HIRSCHMANN
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
 John Alexandrou, North Queensland Manager



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Page: 2 - A
 Total # Pages: 2 (A - C)
 Finalized Date: 2- NOV- 2010
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Project: Natural Resources Exploration

CERTIFICATE OF ANALYSIS TV10156218

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	Au- AA26 Au ppm	ME- ICP41 Ag ppm	ME- ICP41 Al %	ME- ICP41 As ppm	ME- ICP41 B ppm	ME- ICP41 Ba ppm	ME- ICP41 Be ppm	ME- ICP41 Bi ppm	ME- ICP41 Ca %	ME- ICP41 Cd ppm	ME- ICP41 Co ppm	ME- ICP41 Cr ppm	ME- ICP41 Cu ppm	ME- ICP41 Fe %
3005349		1.24	<0.01	2.5	2.74	15	10	560	1.3	<2	0.10	6.1	5	40	23	6.54



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CERTIFICATE OF ANALYSIS TV10156218

Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
3005349		10	<1	0.58	10	0.25	433	<1	0.05	13	240	4550	0.28	6	8	32



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Page: 2 - C
 Total # Pages: 2 (A - C)
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Project: Natural Resources Exploration

CERTIFICATE OF ANALYSIS TV10156218

Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
		0.01	10	10	1	10	2
3005349		0.03	<10	<10	181	<10	2170