



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

Australian Laboratory Services Pty. Ltd.

32 Shand Street

Stafford

Brisbane QLD 4053

Phone: +61 (7) 3243 7222 Fax: +61 (7) 3243 7218 www.alschemex.com

Page: 1
Finalized Date: 24-JUN-2010
Account: WEDES

QC CERTIFICATE AS10074561

Project: East Rover

P.O. No.: 0314

This report is for 230 Percussion samples submitted to our lab in Alice Springs, NT, Australia on 15-JUN-2010.

The following have access to data associated with this certificate:

JOHN FABRAY

BRETT SANDO

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
LEV-01	Waste Disposal Levy
PUL-23	Pulv Sample - Split/Retain
BAG-01	Bulk Master for Storage
SPL-21	Split sample - riffle splitter
PUL-QC	Pulverizing QC Test

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-XRF12p	Phosphates by XRF	XRF
ME-GRA05	H2O/LOI by TGA furnace	TGA

To: **WESTERN DESERT RESOURCES**
ATTN: JOHN FABRAY
LEVEL 1, 26 GREENHILL ROAD
WAYVILLE SA 5034

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:

Shaun Kenny, Brisbane Laboratory Manager



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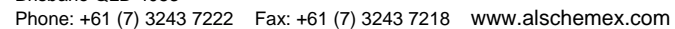
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QC CERTIFICATE OF ANALYSIS AS10074561

Sample Description	Method	ME-XRF12p	ME-XRF12p	ME-XRF12p	ME-XRF12p	ME-XRF12p	ME-XRF12p	ME-XRF12p	ME-XRF12p	ME-XRF12p	ME-XRF12p	ME-XRF12p	ME-GRA05
	Analyte	Al2O3	CaO	Fe2O3	K2O	MgO	MnO2	Na2O	P2O5	SiO2	TiO2	Total	LOI
	Units	%	%	%	%	%	%	%	%	%	%	%	%
	LOR	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
STANDARDS													
BAUX CS4													23.62
BAUX CS4													23.68
BAUX CS4													23.65
BAUX CS4													23.69
BAUX CS4													23.65
BAUX CS4													23.64
BAUX CS4													23.68
BAUX CS4													23.61
BAUX CS4													23.60
BAUX CS4													23.66
BAUX CS4													23.62
BAUX CS4													23.66
BAUX CS4													23.58
BAUX CS4													23.63
Target Range - Lower Bound													22.85
Upper Bound													24.29
BCS-348		31.4	0.17	1.01	2.21	0.29	<0.01	0.35	0.07	50.5	1.05	98.98	
Target Range - Lower Bound		31.3	0.16	1.02	2.20	0.29	<0.01	0.31	0.06	50.6	1.05		
Upper Bound		31.9	0.18	1.06	2.26	0.31	0.02	0.37	0.08	51.6	1.11		
NCSDC79001		0.59	51.6	1.04	0.17	0.42	0.03	0.33	36.8	3.35	0.04	98.60	
NCSDC79001		0.58	51.6	1.02	0.17	0.42	0.03	0.33	36.7	3.33	0.04	98.48	
Target Range - Lower Bound		0.56	50.8	1.02	0.16	0.42	0.02	0.30	36.5	3.22	0.03		
Upper Bound		0.60	51.8	1.06	0.18	0.44	0.04	0.36	37.3	3.30	0.05		
NCSDC79003		4.12	19.40	3.07	2.66	7.07	0.03	0.12	6.09	38.9	0.47	99.74	
NCSDC79003		4.13	19.40	3.09	2.67	7.07	0.03	0.12	6.13	38.7	0.47	99.62	
Target Range - Lower Bound		4.01	19.20	3.04	2.59	7.04	0.02	0.12	5.99	38.4	0.46		
Upper Bound		4.11	19.60	3.12	2.67	7.20	0.04	0.16	6.13	39.2	0.50		
SARM-32		0.04	54.3	0.12	0.01	0.51	0.02	0.07	39.7	0.42	0.01	97.32	
SARM-32		0.04	54.5	0.12	0.01	0.52	0.02	0.07	39.9	0.41	0.02	97.72	
SARM-32		0.05	54.5	0.14	0.01	0.53	0.02	0.07	40.0	0.41	0.01	97.87	
Target Range - Lower Bound		0.04	53.9	0.13	<0.01	0.49	<0.01	0.06	39.6	0.41	<0.01		
Upper Bound		0.06	55.0	0.15	0.02	0.52	0.03	0.08	40.4	0.43	0.02		
SARM-39		4.20	9.62	9.35	1.06	26.2	0.21	0.63	1.46	33.6	1.60	99.86	
SARM-39		4.20	9.64	9.34	1.06	26.3	0.21	0.63	1.46	33.7	1.58	100.00	
SARM-39		4.18	9.58	9.28	1.05	26.0	0.20	0.62	1.46	33.3	1.60	99.17	
SARM-39		4.22	9.67	9.38	1.06	26.4	0.21	0.63	1.46	33.5	1.61	100.05	
Target Range - Lower Bound		4.17	9.58	9.19	1.02	26.0	0.20	0.58	1.44	33.1	1.54		
Upper Bound		4.27	9.80	9.39	1.06	26.5	0.22	0.66	1.48	33.8	1.62		
SARM-45		26.4	0.77	12.70	3.15	3.46	0.12	0.83	0.08	49.8	1.83	100.55	
Target Range - Lower Bound		25.9	0.76	12.45	3.14	3.35	0.11	0.79	0.07	49.1	1.77		

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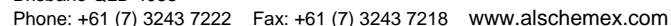
Finalized Date: 24-JUN-2010

Account: WESEDES

Project: East Rover

QC CERTIFICATE OF ANALYSIS AS10074561

Method Analyte Units Sample Description	ME-XRF12p Al2O3 %	ME-XRF12p CaO %	ME-XRF12p Fe2O3 %	ME-XRF12p K2O %	ME-XRF12p MgO %	ME-XRF12p MnO2 %	ME-XRF12p Na2O %	ME-XRF12p P2O5 %	ME-XRF12p SiO2 %	ME-XRF12p TiO2 %	ME-XRF12p Total %	ME-GRA05 LOI %
LOR	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
BLANKS												
BLANK	0.06	<0.01	0.18	<0.01	<0.01	<0.01	<0.01	<0.01	99.7	0.03	100.05	
BLANK	0.05	<0.01	0.17	<0.01	<0.01	<0.01	<0.01	<0.01	100.0	0.03	100.25	
BLANK	0.05	<0.01	0.16	<0.01	<0.01	<0.01	<0.01	<0.01	99.7	0.03	99.95	
BLANK	0.05	0.01	0.19	<0.01	0.01	<0.01	<0.01	0.01	99.6	0.03	99.91	
BLANK	0.05	0.01	0.17	<0.01	0.01	<0.01	<0.01	<0.01	98.8	0.03	99.08	
BLANK	0.05	0.01	0.18	<0.01	0.01	<0.01	<0.01	<0.01	99.1	0.03	99.39	
BLANK	0.04	<0.01	0.18	<0.01	<0.01	<0.01	<0.01	<0.01	99.0	0.03	99.26	
Target Range - Lower Bound	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01		
Upper Bound	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02		
DUPLICATES												
201083	16.00	0.02	6.02	3.00	0.76	0.02	0.13	0.08	67.7	0.68	99.51	4.97
DUP	16.15	0.03	6.09	3.04	0.77	0.02	0.13	0.08	67.9	0.69	100.10	4.99
Target Range - Lower Bound	16.00	<0.01	6.01	2.99	0.75	<0.01	0.12	0.07	67.5	0.67	97.30	4.85
Upper Bound	16.15	0.04	6.10	3.05	0.78	0.03	0.14	0.09	68.1	0.70	102.30	5.11
201100												3.90
DUP												3.90
Target Range - Lower Bound												3.79
Upper Bound												4.01
201103	14.95	2.53	3.58	4.43	0.88	0.07	2.61	0.06	66.6	0.37	99.81	
DUP	14.90	2.51	3.55	4.40	0.87	0.07	2.61	0.06	66.2	0.38	99.35	
Target Range - Lower Bound	14.85	2.50	3.54	4.38	0.86	0.06	2.53	0.05	66.1	0.36	97.08	
Upper Bound	15.00	2.54	3.59	4.45	0.89	0.08	2.69	0.07	66.7	0.39	102.10	
201117												5.27
DUP												5.32
Target Range - Lower Bound												5.15
Upper Bound												5.44
201126	16.35	0.29	5.05	3.63	2.02	0.02	0.21	0.23	65.2	0.64	99.52	
DUP	16.35	0.29	5.07	3.64	2.02	0.02	0.21	0.23	65.1	0.64	99.49	
Target Range - Lower Bound	16.25	0.28	5.02	3.61	2.00	<0.01	0.19	0.22	64.8	0.62	97.01	
Upper Bound	16.45	0.30	5.10	3.66	2.04	0.03	0.23	0.24	65.5	0.66	102.00	



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Sample Description	Method Analyte Units LOR	ME-XRF12p Al2O3 %	ME-XRF12p CaO %	ME-XRF12p Fe2O3 %	ME-XRF12p K2O %	ME-XRF12p MgO %	ME-XRF12p MnO2 %	ME-XRF12p Na2O %	ME-XRF12p P2O5 %	ME-XRF12p SiO2 %	ME-XRF12p TiO2 %	ME-XRF12p Total %	ME-GRA05 LOI %
		0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
DUPLICATES													
201189		15.40	0.23	7.57	3.25	1.50	0.02	0.17	0.35	65.0	0.72	99.96	
DUP		15.40	0.23	7.62	3.26	1.52	0.02	0.17	0.35	65.1	0.72	100.15	
Target Range - Lower Bound		15.30	0.22	7.55	3.23	1.49	<0.01	0.16	0.34	64.7	0.70	97.54	
Upper Bound		15.50	0.24	7.64	3.28	1.53	0.03	0.18	0.36	65.4	0.74	102.55	
201202													30.76
DUP													30.82
Target Range - Lower Bound													30.01
Upper Bound													31.57
201212		9.08	9.76	3.80	1.33	2.88	0.06	0.06	0.03	58.9	0.35	99.72	
DUP		9.11	9.79	3.83	1.34	2.88	0.07	0.06	0.03	59.1	0.35	100.00	
Target Range - Lower Bound		9.04	9.72	3.79	1.32	2.86	0.05	0.05	0.02	58.7	0.34	97.35	
Upper Bound		9.15	9.83	3.84	1.35	2.90	0.08	0.07	0.04	59.3	0.36	102.35	
201219													7.78
DUP													7.91
Target Range - Lower Bound													7.64
Upper Bound													8.05
201232		14.75	0.09	9.03	5.47	1.23	0.09	0.12	0.21	64.4	0.69	100.50	
DUP		14.70	0.09	9.06	5.46	1.22	0.09	0.12	0.21	64.4	0.69	100.45	
Target Range - Lower Bound		14.65	0.08	8.99	5.43	1.21	0.08	0.11	0.20	64.1	0.67	97.95	
Upper Bound		14.80	0.10	9.10	5.50	1.24	0.10	0.13	0.22	64.7	0.71	103.00	
201236													3.21
DUP													3.22
Target Range - Lower Bound													3.12
Upper Bound													3.31
201253													3.74
DUP													3.71
Target Range - Lower Bound													3.62
Upper Bound													3.83
201255		14.40	0.07	6.16	4.97	1.13	0.06	0.33	0.04	67.9	0.68	100.05	
DUP		14.40	0.07	6.17	4.97	1.12	0.06	0.33	0.04	67.7	0.69	99.81	
Target Range - Lower Bound		14.30	0.06	6.12	4.94	1.11	0.05	0.31	0.03	67.5	0.67	97.42	
Upper Bound		14.50	0.08	6.21	5.00	1.14	0.07	0.35	0.05	68.1	0.70	102.45	



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LOR	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
DUPLICATES												
201270 DUP												5.79
Target Range - Lower Bound												5.75
Upper Bound												5.62
												5.92
201275 DUP	17.70	0.11	7.20	0.76	0.46	0.05	0.27	0.06	64.1	0.95	99.19	
Target Range - Lower Bound	17.80	0.10	7.21	0.76	0.46	0.05	0.26	0.06	64.4	0.94	99.56	
Upper Bound	17.65	0.09	7.16	0.75	0.45	0.04	0.25	0.05	63.9	0.93	96.88	
	17.85	0.12	7.25	0.77	0.47	0.06	0.28	0.07	64.6	0.96	101.85	
201287 DUP												3.78
Target Range - Lower Bound												3.79
Upper Bound												3.68
												3.89
201298 DUP	13.65	0.06	3.81	4.38	0.39	0.02	1.73	0.02	73.1	0.34	99.75	
Target Range - Lower Bound	13.60	0.06	3.79	4.36	0.38	0.02	1.73	0.02	72.9	0.34	99.43	
Upper Bound	13.55	0.05	3.77	4.34	0.37	<0.01	1.68	<0.01	72.6	0.33	97.09	
	13.70	0.07	3.83	4.40	0.40	0.03	1.78	0.03	73.4	0.35	102.10	
201303 DUP	13.60	0.06	3.72	3.99	0.36	0.02	2.31	0.04	73.2	0.34	99.61	1.83
Target Range - Lower Bound	13.50	0.06	3.65	3.95	0.36	0.02	2.35	0.04	72.8	0.33	99.02	1.89
Upper Bound	13.45	0.05	3.66	3.94	0.35	<0.01	2.26	0.03	72.6	0.32	96.82	1.80
	13.65	0.07	3.71	4.00	0.37	0.03	2.40	0.05	73.4	0.35	101.80	1.92