



Bureau Veritas Minerals Pty Ltd



MINERAL TESTING & LABORATORY SERVICES

ABN: 30 008 127 802

58 Sorbonne Crescent Canning Vale
Perth WA 6155 Australia

Telephone (08) 9456 0404
Facsimile (08) 9456 0403

Reference: **u279061**
Date Finished: 11/09/2017
Order:
Project: Ferdies
Date Received: 18/08/2017
Samples Analysed: **257**

FINAL ANALYSIS REPORT

Analysis of Mineral Samples

for

Ferdies Find Pty Ltd

12 Gibson Retreat Cable Beach WA 6726

Attention: Mr. D. Hammond

Authorised By:

Tom Lowther

Operations Manager

Bureau Veritas Minerals Pty Ltd



Reference: u279061 Order Number: Page 1 of 16

	Au(AR) ppb	Au(AR) ppb	Ag ppm	As ppm	Co ppm	Cu ppm	Fe %	Mn ppm
Detection Limit	1	1	0.05	0.2	0.2	1	0.01	1
G0521	2	NR	<0.05	0.4	28.6	10	2.62	307
G0522	<1	NR	<0.05	1.6	24.6	29	3.81	361
Std Nominal	19	19	0.20	12.0	21.0	41	1.07	67
Determined	19	NR	0.20	11.4	20.4	40	1.06	66
G0523	1	NR	<0.05	0.6	43.2	60	4.23	803
G0524	3	NR	<0.05	0.2	37.0	117	4.18	523
G0525	3	NR	0.05	0.2	31.4	113	3.59	397
G0526	2	NR	0.05	0.4	27.8	13	3.07	329
G0527	2	NR	<0.05	0.4	26.8	25	2.76	331
G0528	<1	NR	0.05	3.6	8.2	30	9.88	198
G0529	<1	NR	<0.05	0.6	3.2	28	6.18	64
G0529 Rpt	<1	NR	<0.05	0.4	3.0	28	6.26	65
G0530	<1	NR	<0.05	0.4	18.0	10	5.50	243
G0530 Rpt	<1	NR	<0.05	0.4	17.0	9	5.37	248
G0531	1	NR	0.10	0.4	8.6	9	3.46	38
G0532	2	NR	<0.05	0.4	4.4	24	6.56	33
G0533	1	NR	<0.05	0.4	2.8	15	1.71	40
G0534	2	NR	<0.05	0.4	8.2	106	4.73	84
G0535	<1	NR	<0.05	0.2	17.8	132	5.49	206
G0536	<1	NR	<0.05	0.6	97.0	133	5.77	1600
G0537	<1	NR	<0.05	0.6	388	47	5.44	2790
G0538	<1	NR	<0.05	0.4	70.0	77	5.16	1480
G0539	2	NR	<0.05	0.6	40.8	99	5.67	1690
G0540	<1	NR	<0.05	0.2	38.0	30	5.34	1260
G0541	<1	NR	<0.05	0.2	27.4	34	4.59	513
G0542	<1	NR	<0.05	0.2	34.4	38	4.52	1400
G0543	1	NR	<0.05	0.4	39.6	94	5.31	1360
G0544	2	NR	<0.05	1.0	37.2	95	5.44	1340
G0545	388	NR	0.40	30.6	12.8	1550	3.41	344
G0546	<1	NR	<0.05	0.6	33.6	111	4.99	1320
G0547	<1	NR	<0.05	0.4	37.2	95	5.18	1140
G0548	1	NR	<0.05	0.4	34.6	96	5.46	1760
G0549	<1	NR	0.15	0.4	32.0	107	5.54	1620
G0550	2	NR	0.20	0.2	32.8	104	5.74	1770
G0551	1	NR	0.10	0.4	32.2	97	5.80	863
G0552	2	NR	<0.05	0.4	35.0	84	5.21	465
G0553	1	NR	<0.05	0.4	31.8	120	5.63	503
G0553 Rpt	1	NR	<0.05	0.4	32.8	121	5.79	510
G0554	<1	NR	<0.05	2.6	9.0	30	10.2	388
G0555	<1	NR	<0.05	0.6	5.2	14	8.27	34
G0555 Rpt	<1	NR	<0.05	0.6	5.2	13	8.17	34
G0556	<1	NR	<0.05	0.4	32.6	18	8.33	1680



Bureau Veritas Minerals Pty Ltd



MINERAL TESTING & LABORATORY SERVICES

ABN: 30 008 127 802

58 Sorbonne Crescent Canning Vale
Perth WA 6155 AustraliaTelephone (08) 9456 0404
Facsimile (08) 9456 0403

Reference: u279061 Order Number: Page 2 of 16

	Au (AR) ppb	Au (AR) ppb	Ag ppm	As ppm	Co ppm	Cu ppm	Fe %	Mn ppm
Detection Limit	1	1	0.05	0.2	0.2	1	0.01	1
Std Nominal	900	900	11.5		6.4	26	1.78	175
Determined	905	NR	11.5	0.2	6.2	25	1.73	172
G0557	<1	NR	<0.05	0.2	6.4	13	5.07	117
G0558	1	NR	0.10	0.2	19.6	65	4.38	65
G0559	<1	NR	<0.05	0.4	266	41	4.93	2310
G0560	<1	NR	<0.05	0.2	1.0	<1	0.40	42
G0561	<1	NR	<0.05	0.4	55.8	13	4.46	511
G0562	<1	NR	<0.05	0.2	44.8	12	4.33	488
G0563	<1	NR	<0.05	0.4	31.8	11	3.49	366
G0564	<1	NR	<0.05	0.4	27.8	13	3.01	416
G0565	<1	NR	<0.05	0.4	37.6	20	3.37	568
G0566	<1	NR	<0.05	0.2	39.4	26	3.74	606
G0567	2	NR	<0.05	0.4	32.8	45	3.16	453
G0568	6	NR	<0.05	0.4	30.6	96	3.10	451
G0569	3	NR	<0.05	0.4	32.2	72	3.40	602
G0570	7	NR	<0.05	0.4	28.8	99	3.32	313
G0571	4	NR	<0.05	0.4	35.6	92	3.70	548
G0572	3	NR	<0.05	0.6	38.4	18	3.95	1450
G0573	3	NR	<0.05	0.6	30.4	25	3.11	306
G0574	2	NR	<0.05	0.4	22.4	43	2.53	289
G0575	2	NR	<0.05	0.4	24.8	43	2.82	502
G0576	<1	NR	<0.05	5.8	12.4	16	8.91	563
G0577	<1	NR	<0.05	1.0	4.2	14	7.06	117
G0578	1	NR	<0.05	0.4	5.4	33	6.36	106
G0579	1	NR	<0.05	0.2	25.4	36	4.92	570
Std Nominal	2.42M	2.42M			8.0	52	2.10	208
Determined	2.43M	NR	2.25	0.6	7.8	52	2.15	210
G0580	1	NR	<0.05	<0.2	661	126	6.09	7820
G0580 Rpt	2	NR	<0.05	<0.2	678	130	6.13	7760
G0581	1	NR	<0.05	0.4	208	15	6.66	1330
G0581 Rpt	1	NR	<0.05	0.4	206	16	6.68	1350
G0582	<1	NR	<0.05	0.4	0.8	<1	0.57	65
G0583	<1	NR	<0.05	0.4	103	8	5.19	749
G0584	1	NR	<0.05	0.6	56.0	14	4.54	710
G0585	<1	NR	<0.05	0.2	39.4	11	4.05	548
G0586	1	NR	<0.05	0.2	37.4	9	4.16	680
G0587	2	NR	<0.05	0.4	40.4	96	4.03	498
G0588	3	NR	<0.05	0.2	40.4	22	3.97	472
G0589	6	NR	<0.05	0.4	35.6	21	3.63	433
G0590	4	NR	<0.05	0.4	22.6	25	2.33	269
G0591	<1	NR	<0.05	5.0	5.4	11	6.36	138
G0592	<1	NR	<0.05	1.0	5.8	16	5.19	155
G0593	<1	NR	<0.05	1.0	6.4	18	5.66	181



Bureau Veritas Minerals Pty Ltd



MINERAL TESTING & LABORATORY SERVICES

ABN: 30 008 127 802

58 Sorbonne Crescent Canning Vale
Perth WA 6155 AustraliaTelephone (08) 9456 0404
Facsimile (08) 9456 0403

Reference: u279061 Order Number: Page 3 of 16

	Au (AR) ppb	Au (AR) ppb	Ag ppm	As ppm	Co ppm	Cu ppm	Fe %	Mn ppm
Detection Limit	1	1	0.05	0.2	0.2	1	0.01	1
G0594	<1	NR	<0.05	0.2	15.6	32	5.32	348
G0595	<1	NR	<0.05	0.4	89.4	45	4.84	2050
G0596	<1	NR	<0.05	<0.2	156	10	5.23	1220
G0597	<1	NR	<0.05	0.4	69.4	17	5.96	912
G0598	<1	NR	<0.05	0.4	46.8	18	5.20	675
G0599	<1	NR	<0.05	<0.2	47.8	20	5.02	694
G0600	<1	NR	<0.05	0.2	40.4	10	4.80	676
G0601	2	NR	<0.05	0.2	42.6	6	4.60	747
G0602	2	NR	<0.05	0.2	48.6	6	4.84	626
G0603	7	NR	<0.05	0.2	39.0	7	4.78	683
Std Nominal	19	19	0.20	12.0	21.0	41	1.07	67
Determined	19	NR	0.20	12.0	20.4	39	1.03	65
G0604	1	NR	<0.05	0.4	42.0	9	4.93	762
G0605	389	NR	0.45	30.8	13.0	1540	3.46	352
G0605 Rpt	IS	NR	IS	IS	IS	IS	IS	IS
G0606	1	NR	<0.05	<0.2	43.4	7	4.39	710
G0607	2	NR	<0.05	0.2	34.2	20	4.08	573
G0608	4	NR	<0.05	0.2	29.4	9	3.17	465
G0609	<1	NR	<0.05	1.4	7.6	32	11.9	299
G0610	<1	NR	<0.05	1.4	4.6	9	9.01	50
G0611	1	NR	<0.05	1.0	16.0	13	11.1	102
G0612	<1	NR	<0.05	0.4	14.4	9	5.68	38
G0613	<1	NR	<0.05	0.6	3.6	22	10.3	20
G0614	<1	NR	<0.05	0.2	3.2	15	11.1	103
G0615	<1	NR	<0.05	0.2	4.2	6	8.09	254
G0615 Rpt	<1	NR	<0.05	0.2	4.0	5	8.06	249
G0616	<1	NR	<0.05	0.2	2.4	8	10.0	264
G0617	<1	NR	<0.05	0.4	7.4	16	7.76	290
G0618	1	NR	<0.05	0.6	280	132	5.04	6730
G0619	2	NR	<0.05	<0.2	342	45	5.38	2240
G0620	2	NR	<0.05	0.2	56.2	82	4.91	1050
G0621	3	NR	<0.05	0.2	46.0	233	4.37	706
G0622	4	NR	<0.05	<0.2	36.8	29	3.85	525
G0623	3	NR	<0.05	0.4	38.2	22	3.89	514
G0623 Rpt	3	NR	<0.05	0.4	37.8	23	3.89	523
G0624	4	NR	<0.05	0.4	28.0	13	3.07	349
G0625	5	NR	<0.05	<0.2	29.4	10	3.05	313
G0626	<1	NR	<0.05	3.6	12.0	18	11.7	327
G0627	<1	NR	<0.05	1.2	4.8	8	2.42	25
G0628	<1	NR	<0.05	0.4	14.4	25	8.67	28
G0629	<1	NR	<0.05	0.2	4.2	18	8.76	9
Std Nominal	900	900	11.5		6.4	26	1.78	175
Determined	906	NR	11.4	0.4	6.4	24	1.73	174



Bureau Veritas Minerals Pty Ltd



MINERAL TESTING & LABORATORY SERVICES

ABN: 30 008 127 802

58 Sorbonne Crescent Canning Vale
Perth WA 6155 AustraliaTelephone (08) 9456 0404
Facsimile (08) 9456 0403

Reference: u279061 Order Number: Page 4 of 16

	Au (AR) ppb	Au (AR) ppb	Ag ppm	As ppm	Co ppm	Cu ppm	Fe %	Mn ppm
Detection Limit	1	1	0.05	0.2	0.2	1	0.01	1
G0630	<1	NR	<0.05	0.2	4.6	7	8.95	23
G0631	<1	NR	<0.05	<0.2	2.0	14	8.11	15
G0632	393	NR	0.45	31.0	13.8	1580	3.53	357
G0633	<1	NR	<0.05	<0.2	1.6	6	5.77	24
G0634	<1	NR	<0.05	0.2	6.2	26	5.86	68
G0635	<1	NR	<0.05	<0.2	24.4	74	5.44	117
G0636	<1	NR	<0.05	<0.2	473	151	5.20	2010
G0637	1	NR	<0.05	0.2	147	84	4.70	1230
G0638	<1	NR	<0.05	0.2	46.4	12	4.04	602
G0639	1	NR	<0.05	<0.2	37.4	23	3.99	576
G0640	2	NR	<0.05	0.2	34.2	15	3.30	445
G0641	1	NR	<0.05	<0.2	34.6	9	3.55	546
G0642	<1	NR	0.05	3.4	12.6	17	10.3	360
G0642 Rpt	<1	NR	0.05	3.4	12.4	17	9.92	352
G0643	<1	NR	<0.05	1.4	7.0	10	4.24	83
G0644	<1	NR	<0.05	1.0	6.0	12	6.09	23
G0645	<1	NR	<0.05	0.4	30.8	16	6.91	83
G0646	<1	NR	<0.05	0.4	2.6	14	7.26	15
G0647	<1	NR	<0.05	0.2	2.2	19	11.2	24
G0648	<1	NR	<0.05	0.2	2.2	20	9.31	46
G0649	<1	NR	<0.05	0.2	5.8	39	6.81	43
G0649 Rpt	<1	NR	<0.05	0.2	6.0	40	6.92	45
G0650	<1	NR	<0.05	0.2	1.0	<1	0.44	49
G0651	<1	NR	<0.05	<0.2	14.6	64	5.52	65
G0652	<1	NR	<0.05	<0.2	57.8	140	4.74	148
Std Nominal	2.42M	2.42M			8.0	52	2.10	208
Determined	2.44M	NR	2.15	0.6	8.4	54	2.13	208
G0653	<1	NR	<0.05	<0.2	177	247	5.89	747
G0654	1	NR	<0.05	0.2	270	90	5.38	1440
G0654 Rpt	2	NR	<0.05	0.4	268	91	5.46	1450
G0655	1	NR	<0.05	0.4	53.2	44	4.19	529
G0656	<1	NR	<0.05	0.2	36.0	133	3.93	418
G0657	<1	NR	<0.05	0.2	41.4	27	3.83	443
G0658	1	NR	<0.05	0.4	33.0	20	3.21	374
G0659	<1	NR	0.15	5.8	12.8	17	10.9	462
G0660	103	NR	1.20	35.8	43.0	6430	8.09	324
G0661	<1	NR	0.05	2.8	4.2	14	8.88	69
G0662	<1	NR	<0.05	1.6	2.2	11	7.49	13
G0663	<1	NR	<0.05	1.2	2.2	11	7.77	53
G0664	<1	NR	<0.05	0.6	8.8	9	10.5	209
G0665	<1	NR	<0.05	0.6	2.4	12	6.98	29
G0666	<1	NR	<0.05	0.6	3.0	15	9.09	35
G0667	<1	NR	<0.05	0.4	13.2	74	5.22	93



Reference: u279061 Order Number: Page 5 of 16

	Au (AR) ppb	Au (AR) ppb	Ag ppm	As ppm	Co ppm	Cu ppm	Fe %	Mn ppm
Detection Limit	1	1	0.05	0.2	0.2	1	0.01	1
G0668	<1	NR	<0.05	0.4	48.2	146	6.19	417
G0669	3	NR	<0.05	<0.2	430	94	5.76	3040
G0670	2	NR	<0.05	0.2	66.6	91	5.81	1130
G0671	1	NR	<0.05	0.2	60.6	84	5.97	1350
G0672	3	NR	<0.05	0.2	54.4	15	5.64	932
G0673	7	NR	<0.05	0.2	42.6	37	4.64	702
G0674	<1	NR	<0.05	1.4	8.4	34	10.3	184
G0675	<1	NR	<0.05	0.6	2.8	23	8.05	29
G0676	<1	NR	<0.05	1.0	2.6	13	8.09	43
G0677	<1	NR	<0.05	<0.2	0.8	1	0.77	86
G0678	<1	NR	<0.05	0.4	16.4	14	8.11	447
G0679	<1	NR	<0.05	0.4	9.0	15	12.9	85
Std Nominal	19	19	0.20	12.0	21.0	41	1.07	67
Determined	19	NR	0.20	11.2	20.4	40	1.05	66
G0680	<1	NR	<0.05	0.4	4.8	24	12.8	39
G0681	<1	NR	<0.05	0.4	15.4	74	8.29	75
G0682	<1	NR	<0.05	<0.2	41.2	72	6.38	268
G0683	3	NR	<0.05	<0.2	814	63	6.06	4230
G0684	2	NR	<0.05	0.4	76.2	20	5.10	956
G0685	7	NR	<0.05	0.2	55.8	42	5.55	1140
G0686	3	NR	<0.05	<0.2	42.8	34	4.74	771
G0687	<1	NR	<0.05	0.4	36.8	12	3.75	555
G0688	23	21	<0.05	<0.2	38.4	21	4.16	574
G0689	34	NR	<0.05	0.2	40.6	19	4.14	612
G0689 Rpt	32	NR	<0.05	<0.2	41.0	17	4.24	624
G0690	2	NR	<0.05	0.4	33.0	20	3.71	507
G0691	2	NR	<0.05	0.2	38.2	15	3.82	595
G0691 Rpt	2	NR	<0.05	<0.2	39.4	16	3.79	586
G0692	2	NR	<0.05	0.2	30.0	17	3.13	374
G0693	3	NR	<0.05	0.2	30.6	65	3.08	403
G0694	<1	NR	<0.05	6.0	10.8	18	6.63	384
G0695	1	NR	<0.05	1.6	7.0	19	7.93	103
G0696	<1	NR	<0.05	0.6	8.2	17	6.37	206
G0697	<1	NR	<0.05	0.4	2.2	20	11.1	19
G0698	<1	NR	<0.05	0.4	4.2	22	11.6	48
G0699	<1	NR	<0.05	0.4	2.2	14	7.54	50
G0700	<1	NR	<0.05	0.2	4.6	9	8.35	152
G0701	<1	NR	<0.05	<0.2	7.8	23	7.97	117
G0702	<1	NR	<0.05	0.2	16.4	120	6.89	112
G0703	102	NR	1.20	36.6	43.6	6410	8.13	335
G0704	<1	NR	<0.05	0.2	29.6	128	6.24	161
G0705	<1	NR	<0.05	<0.2	63.8	139	6.38	1570
Std Nominal	900	900	11.5		6.4	26	1.78	175



Reference: u279061 Order Number: Page 6 of 16

	Au (AR) ppb	Au (AR) ppb	Ag ppm	As ppm	Co ppm	Cu ppm	Fe %	Mn ppm
Detection Limit	1	1	0.05	0.2	0.2	1	0.01	1
Determined	891	NR	11.2	0.4	6.2	27	1.80	180
G0706	1	NR	<0.05	0.2	49.6	71	6.46	557
G0707	<1	NR	<0.05	0.4	208	45	5.81	3930
G0708	1	NR	<0.05	<0.2	325	33	5.66	1800
G0709	<1	NR	<0.05	0.4	123	40	5.51	954
G0710	1	NR	<0.05	0.2	56.2	37	5.06	889
G0710 Rpt	1	NR	<0.05	0.2	56.6	38	4.99	873
G0711	2	NR	<0.05	0.2	37.4	21	3.41	398
G0712	<1	NR	<0.05	2.8	7.8	13	5.50	185
G0712 Rpt	<1	NR	<0.05	2.6	8.0	12	5.61	190
G0713	<1	NR	<0.05	0.6	6.0	16	6.26	193
G0714	<1	NR	<0.05	0.4	54.4	23	7.00	718
G0715	<1	NR	<0.05	<0.2	17.0	25	5.09	101
G0716	<1	NR	<0.05	<0.2	22.6	35	8.16	247
G0717	<1	NR	<0.05	<0.2	12.6	28	6.98	274
G0718	<1	NR	<0.05	<0.2	20.0	79	6.42	299
G0719	<1	NR	<0.05	0.2	47.8	212	5.99	439
G0720	<1	NR	<0.05	<0.2	1.0	2	0.40	45
G0721	<1	NR	<0.05	0.4	256	90	5.67	3370
G0722	<1	NR	<0.05	0.2	148	24	5.14	1000
G0723	1	NR	<0.05	0.6	136	12	5.34	1100
G0724	<1	NR	<0.05	<0.2	63.6	10	3.95	774
G0725	<1	NR	<0.05	<0.2	35.6	11	3.50	430
G0726	<1	NR	<0.05	<0.2	38.4	13	3.23	375
G0727	4	NR	<0.05	<0.2	37.2	11	3.20	412
G0728	1	NR	<0.05	<0.2	37.8	11	3.37	363
Std Nominal	2.42M	2.42M			8.0	52	2.10	208
Determined	2.43M	NR	2.05	0.4	8.4	51	2.10	211
G0729	1	NR	<0.05	0.2	35.4	19	3.28	392
G0730	1	NR	<0.05	<0.2	42.8	13	3.97	530
G0730 Rpt	2	NR	<0.05	<0.2	43.6	13	3.93	525
G0731	2	NR	<0.05	3.4	10.8	11	4.28	450
G0732	1	NR	<0.05	1.0	24.4	20	6.46	381
G0733	2	NR	<0.05	0.4	8.8	40	7.17	144
G0733 Rpt	2	NR	<0.05	0.4	8.4	40	7.08	141
G0734	2	NR	<0.05	0.2	12.8	66	5.54	128
G0735	1	NR	<0.05	0.2	26.8	77	5.58	197
G0736	<1	NR	<0.05	0.2	57.0	70	4.56	415
G0737	<1	NR	<0.05	0.6	684	98	5.28	4050
G0738	<1	NR	<0.05	0.4	89.6	45	4.52	654
G0739	1	NR	<0.05	<0.2	45.0	44	4.21	770
G0740	2	NR	<0.05	<0.2	38.2	81	3.86	539
G0741	3	NR	<0.05	3.0	7.0	8	2.27	281



Bureau Veritas Minerals Pty Ltd



MINERAL TESTING & LABORATORY SERVICES

ABN: 30 008 127 802

58 Sorbonne Crescent Canning Vale
Perth WA 6155 AustraliaTelephone (08) 9456 0404
Facsimile (08) 9456 0403

Reference: u279061 Order Number: Page 7 of 16

	Au (AR) ppb	Au (AR) ppb	Ag ppm	As ppm	Co ppm	Cu ppm	Fe %	Mn ppm
Detection Limit	1	1	0.05	0.2	0.2	1	0.01	1
G0742	2	NR	0.05	5.6	8.2	16	7.04	798
G0743	<1	NR	<0.05	1.0	3.6	21	9.40	257
G0744	<1	NR	<0.05	0.6	13.8	28	9.59	187
G0745	<1	NR	<0.05	0.6	11.2	23	11.3	271
G0746	<1	NR	<0.05	0.4	4.2	18	7.55	266
G0747	<1	NR	<0.05	0.2	11.6	18	6.16	262
G0748	<1	NR	<0.05	1.0	34.8	166	5.73	309
G0748 Rpt	<1	NR	<0.05	1.0	35.4	170	5.77	312
G0749	<1	NR	<0.05	<0.2	0.8	<1	0.37	46
G0750	1	NR	<0.05	1.8	89.2	100	4.62	793
G0751	<1	NR	<0.05	1.0	47.8	66	5.47	1310
G0752	3	NR	<0.05	0.2	54.2	47	5.06	1090
Std Nominal	19	19	0.20	12.0	21.0	41	1.07	67
Determined	19	NR	0.20	12.0	21.6	40	1.10	68
G0753	3	NR	<0.05	0.2	53.4	43	4.55	1020
G0754	1	NR	<0.05	0.2	49.8	51	4.16	851
G0755	402	NR	0.40	31.6	14.2	1540	3.51	353
G0756	1	NR	<0.05	0.2	42.8	246	3.59	547
G0756 Rpt	<1	NR	<0.05	0.2	41.4	243	3.53	541
G0757	1	NR	<0.05	0.4	34.6	89	2.98	314
G0758	2	NR	<0.05	0.4	41.0	82	3.50	431
G0759	1	NR	<0.05	0.4	36.0	51	3.17	437
G0760	1	NR	<0.05	0.2	34.2	50	2.96	374
G0761	2	NR	<0.05	0.4	32.6	50	2.83	375
G0762	1	NR	<0.05	1.4	5.2	10	0.80	127
G0763	1	NR	<0.05	1.0	3.4	5	0.72	301
G0764	2	NR	<0.05	1.8	4.2	17	4.89	142
G0765	<1	NR	<0.05	0.6	7.8	9	6.75	121
G0766	<1	NR	<0.05	0.6	7.6	13	9.02	124
G0767	<1	NR	<0.05	0.6	10.8	32	6.70	100
G0768	<1	NR	<0.05	0.6	93.8	66	4.60	345
G0769	<1	NR	<0.05	0.4	75.6	39	4.18	273
G0770	<1	NR	<0.05	0.4	101	49	6.12	568
G0771	4	NR	<0.05	0.2	149	28	4.08	892
G0772	2	NR	<0.05	0.4	82.8	40	5.14	900
G0773	1	NR	<0.05	0.4	57.4	66	4.35	879
G0774	2	NR	<0.05	0.2	39.8	34	3.43	417
G0775	2	NR	<0.05	0.2	40.2	37	3.82	425
G0776	<1	NR	<0.05	<0.2	42.6	139	4.05	549
G0777	3	NR	<0.05	0.2	35.6	35	3.29	305
G0777 Rpt	2	NR	<0.05	0.2	35.0	37	3.35	308
Std Nominal	900	2.42M	11.5		6.4	26	1.78	175



Bureau Veritas Minerals Pty Ltd
MINERAL TESTING & LABORATORY SERVICES

ABN: 30 008 127 802

58 Sorbonne Crescent Canning Vale
Perth WA 6155 Australia

Telephone (08) 9456 0404
Facsimile (08) 9456 0403

Reference: u279061 Order Number: Page 8 of 16

	Au (AR) ppb	Au (AR) ppb	Ag ppm	As ppm	Co ppm	Cu ppm	Fe %	Mn ppm
Detection Limit	1	1	0.05	0.2	0.2	1	0.01	1
Determined	874	2.39M	10.9	<0.2	6.6	26	1.72	173



Bureau Veritas Minerals Pty Ltd



MINERAL TESTING & LABORATORY SERVICES

ABN: 30 008 127 802

58 Sorbonne Crescent Canning Vale
Perth WA 6155 Australia

Telephone (08) 9456 0404
Facsimile (08) 9456 0403

Reference: u279061 Order Number: Page 9 of 16

	Ni ppm	Pb ppm	Zn ppm
Detection Limit	1	1	1
G0521	256	2	119
G0522	216	5	70
Std Nominal	28	36	36
Determined	28	37	36
G0523	438	4	89
G0524	368	2	68
G0525	265	2	72
G0526	217	2	67
G0527	198	2	84
G0528	27	11	32
G0529	20	10	18
G0529 Rpt	21	10	19
G0530	21	9	19
G0530 Rpt	21	9	17
G0531	18	5	9
G0532	15	14	17
G0533	18	5	25
G0534	122	24	135
G0535	128	70	173
G0536	171	232	297
G0537	341	48	361
G0538	176	58	229
G0539	127	93	262
G0540	61	34	237
G0541	43	51	230
G0542	45	119	220
G0543	54	100	457
G0544	54	126	469
G0545	7	15	64
G0546	55	149	497
G0547	62	120	397
G0548	52	95	480
G0549	49	381	362
G0550	50	388	356
G0551	46	99	153
G0552	49	16	122
G0553	50	20	165
G0553 Rpt	51	21	166
G0554	23	18	19
G0555	16	6	29
G0555 Rpt	16	6	28
G0556	26	4	21
Std Nominal	8		39



Bureau Veritas Minerals Pty Ltd



MINERAL TESTING & LABORATORY SERVICES

ABN: 30 008 127 802

58 Sorbonne Crescent Canning Vale
Perth WA 6155 Australia

Telephone (08) 9456 0404
Facsimile (08) 9456 0403

Reference: u279061 Order Number: Page 10 of 16

	Ni ppm	Pb ppm	Zn ppm
Detection Limit	1	1	1
Determined	8	18	38
G0557	22	2	14
G0558	136	4	33
G0559	861	5	80
G0560	4	2	<1
G0561	623	4	66
G0562	444	4	64
G0563	287	3	146
G0564	213	2	37
G0565	237	2	43
G0566	274	2	42
G0567	263	2	37
G0568	216	2	36
G0569	248	3	66
G0570	216	2	34
G0571	227	2	34
G0572	202	3	45
G0573	202	1	32
G0574	170	2	35
G0575	186	2	32
G0576	24	14	13
G0577	28	4	20
G0578	88	6	26
G0579	127	11	37
Std Nominal	12		42
Determined	13	17	42
G0580	669	6	116
G0580 Rpt	675	6	120
G0581	1060	5	115
G0581 Rpt	1060	5	116
G0582	3	2	1
G0583	969	4	80
G0584	689	3	57
G0585	464	3	46
G0586	372	4	49
G0587	277	2	49
G0588	267	3	43
G0589	286	2	43
G0590	147	2	21
G0591	15	9	7
G0592	42	4	18
G0593	47	5	17
G0594	73	7	53



Bureau Veritas Minerals Pty Ltd



MINERAL TESTING & LABORATORY SERVICES

ABN: 30 008 127 802

58 Sorbonne Crescent Canning Vale
Perth WA 6155 Australia

Telephone (08) 9456 0404
Facsimile (08) 9456 0403

Reference: u279061 Order Number: Page 11 of 16

	Ni ppm	Pb ppm	Zn ppm
Detection Limit	1	1	1
G0595	166	6	34
G0596	1030	3	118
G0597	621	3	55
G0598	750	3	54
G0599	330	3	58
G0600	406	2	54
G0601	359	2	55
G0602	348	3	56
G0603	295	3	40
Std Nominal	28	36	36
Determined	27	36	35
G0604	320	3	41
G0605	8	16	69
G0605 Rpt	IS	IS	IS
G0606	329	2	45
G0607	220	2	53
G0608	184	2	60
G0609	24	11	9
G0610	14	6	17
G0611	24	5	27
G0612	26	2	10
G0613	36	3	19
G0614	17	5	8
G0615	19	8	2
G0615 Rpt	18	8	3
G0616	18	8	7
G0617	71	6	15
G0618	746	8	119
G0619	1090	3	165
G0620	510	3	64
G0621	352	2	63
G0622	294	2	63
G0623	306	3	60
G0623 Rpt	304	3	63
G0624	211	2	77
G0625	201	2	93
G0626	24	21	13
G0627	24	3	24
G0628	53	5	22
G0629	31	6	12
Std Nominal	8		39
Determined	8	18	40
G0630	18	4	17



Bureau Veritas Minerals Pty Ltd



MINERAL TESTING & LABORATORY SERVICES

ABN: 30 008 127 802

58 Sorbonne Crescent Canning Vale
Perth WA 6155 Australia

Telephone (08) 9456 0404
Facsimile (08) 9456 0403

Reference: u279061 Order Number: Page 12 of 16

	Ni ppm	Pb ppm	Zn ppm
Detection Limit	1	1	1
G0631	10	4	11
G0632	8	16	70
G0633	12	3	10
G0634	91	5	18
G0635	167	6	38
G0636	707	5	113
G0637	643	3	56
G0638	352	2	37
G0639	283	2	39
G0640	238	2	52
G0641	229	2	43
G0642	29	16	13
G0642 Rpt	30	16	12
G0643	24	7	6
G0644	20	5	5
G0645	52	5	16
G0646	20	3	4
G0647	17	4	8
G0648	50	3	10
G0649	158	3	22
G0649 Rpt	154	3	25
G0650	3	2	<1
G0651	269	4	31
G0652	345	4	30
Std Nominal	12		42
Determined	12	18	44
G0653	616	4	63
G0654	737	4	66
G0654 Rpt	743	4	67
G0655	431	3	43
G0656	248	5	56
G0657	286	2	53
G0658	233	2	49
G0659	23	21	18
G0660	4	33	137
G0661	15	14	15
G0662	11	8	25
G0663	12	5	22
G0664	17	6	24
G0665	28	3	24
G0666	44	4	23
G0667	246	5	58
G0668	333	9	56



Bureau Veritas Minerals Pty Ltd



MINERAL TESTING & LABORATORY SERVICES

ABN: 30 008 127 802

58 Sorbonne Crescent Canning Vale
Perth WA 6155 Australia

Telephone (08) 9456 0404
Facsimile (08) 9456 0403

Reference: u279061 Order Number: Page 13 of 16

	Ni ppm	Pb ppm	Zn ppm
Detection Limit	1	1	1
G0669	849	3	116
G0670	594	2	79
G0671	440	3	70
G0672	376	3	74
G0673	285	2	48
G0674	26	13	8
G0675	13	10	7
G0676	10	9	7
G0677	4	1	2
G0678	16	4	14
G0679	23	4	11
Std Nominal	28	36	36
Determined	26	36	36
G0680	61	4	11
G0681	175	5	21
G0682	296	6	43
G0683	1060	3	97
G0684	678	2	56
G0685	444	2	59
G0686	324	2	58
G0687	230	2	41
G0688	234	2	36
G0689	244	2	42
G0689 Rpt	242	2	40
G0690	210	2	37
G0691	229	2	43
G0691 Rpt	227	2	42
G0692	204	2	32
G0693	203	2	32
G0694	18	13	8
G0695	25	8	12
G0696	20	3	9
G0697	16	4	11
G0698	43	4	12
G0699	25	3	22
G0700	43	3	23
G0701	139	4	26
G0702	379	3	51
G0703	4	33	140
G0704	353	3	52
G0705	511	12	70
Std Nominal	8		39
Determined	9	19	39



Bureau Veritas Minerals Pty Ltd



MINERAL TESTING & LABORATORY SERVICES

ABN: 30 008 127 802

58 Sorbonne Crescent Canning Vale
Perth WA 6155 Australia

Telephone (08) 9456 0404
Facsimile (08) 9456 0403

Reference: u279061 Order Number: Page 14 of 16

	Ni ppm	Pb ppm	Zn ppm
Detection Limit	1	1	1
G0706	563	4	61
G0707	564	3	52
G0708	782	3	97
G0709	541	2	52
G0710	372	2	48
G0710 Rpt	372	2	49
G0711	213	2	37
G0712	37	5	20
G0712 Rpt	37	6	20
G0713	21	3	32
G0714	58	4	33
G0715	87	4	22
G0716	120	6	34
G0717	119	6	35
G0718	313	9	79
G0719	506	7	132
G0720	5	2	2
G0721	747	4	120
G0722	659	4	80
G0723	658	4	72
G0724	291	3	49
G0725	190	2	36
G0726	165	2	36
G0727	101	2	24
G0728	184	2	39
Std Nominal	12		42
Determined	12	18	43
G0729	170	2	42
G0730	215	3	43
G0730 Rpt	206	3	44
G0731	31	7	24
G0732	40	3	21
G0733	135	8	32
G0733 Rpt	133	8	31
G0734	268	10	43
G0735	361	9	68
G0736	443	6	62
G0737	1210	4	138
G0738	596	4	52
G0739	318	2	42
G0740	204	3	36
G0741	17	6	15
G0742	17	12	20



Reference: u279061 Order Number: Page 15 of 16

	Ni ppm	Pb ppm	Zn ppm
Detection Limit	1	1	1
G0743	24	8	31
G0744	66	4	36
G0745	61	5	14
G0746	49	4	8
G0747	131	3	28
G0748	373	5	101
G0748 Rpt	372	5	104
G0749	4	2	2
G0750	1070	4	168
G0751	565	4	57
G0752	466	4	55
Std Nominal	28	36	36
Determined	28	37	36
G0753	301	4	51
G0754	248	5	50
G0755	9	16	65
G0756	277	3	42
G0756 Rpt	270	3	42
G0757	226	2	28
G0758	272	2	37
G0759	203	2	29
G0760	208	2	28
G0761	193	2	32
G0762	23	2	11
G0763	5	2	18
G0764	20	5	19
G0765	26	4	12
G0766	25	4	15
G0767	82	4	15
G0768	446	4	64
G0769	443	3	66
G0770	459	4	68
G0771	625	2	95
G0772	749	3	71
G0773	654	3	60
G0774	289	2	36
G0775	347	2	42
G0776	392	2	46
G0777	220	2	30
G0777 Rpt	223	2	28
Std Nominal	8		39
Determined	8	18	38



Reference: u279061 Order Number: Page 16 of 16

These results pertain to the samples as received at this laboratory.

Where standards are reported, the nominal value for the element is reported above the result found.

"IS" Implies insufficient sample for this determination

"NR" Implies result is not required for this determination

"M" Implies this result reported in ppm

"%" Implies this result reported in %

Sample Storage

The excess material (Residue) will be held after 30 days

The pulp samples (Pulp) will be held after 60 days as per instructions.

Sample Preparation

The samples have been sorted and dried. Primary preparation has been by crushing the whole sample. The samples have been split with a riffle splitter to obtain a sub-fraction which has then been pulverised in a vibrating pulveriser.

Digest and Analysis:

The samples have been digested with Aqua Regia. This is a partial digest though it is extremely efficient for extraction of Gold. Easily digested elements show good recoveries however others (particularly the refractory oxides and silicates) are poorly extracted.

Cu,Fe,Mn,Ni,Zn

have been determined by Inductively Coupled Plasma (ICP) Optical Emission Spectrometry.

Ag,As,Au(AR),Co,Pb

have been determined by Inductively Coupled Plasma (ICP) Mass Spectrometry.