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ASX ANNOUNCEMENT
17 October 2025

Hawk completes A$5.0m placement and secures option over Olympus Scandium Project, WA

Funding strengthens balance sheet to advance drilling at Cactus (Utah) and de-risk Olympus in Tier-1 jurisdictions

HIGHLIGHTS

- **Binding Heads of Agreement** option to earn up to 80% of the Olympus Scandium Project in the West Musgrave region, Western Australia.
- **Olympus has potential to be a major new scandium province**: Olympus hosts a large **7 km × 4 km scandium in soil anomaly (+500 ppm Sc)** defined by historical (pre-JORC 2012) pXRF analyses with select RAB intercepts up to **11 m @ 934 ppm Sc from surface** (1m RAB samples to 2,164 ppm Sc).
- **Scandium is a strategic high value rare earth (or 'critical') metal** with critical applications in lightweight aluminium alloys, fuel cells and advanced technologies. Reliable new supply is scarce, giving Hawk the opportunity to create significant value by advancing a large-scale scandium discovery.
- **Strategic fit:** aligns with HWK's plan to drive near-term value from copper while adding scalable critical-minerals upside in a Tier-1 jurisdiction.
- **Successful completion of Placement:** The Company has received firm commitments from sophisticated, professional and institutional investors to raise $5.0M (before costs) through a strongly supported placement of 250.0M shares at an issue price of $0.02 per Share. Cygnet Capital and Canaccord Genuity acted as Joint Lead Managers to the Placement.

Immediate work program: permit-to-enter application with the Ngaanyatjarra, soil sampling to confirm historical results and follow-up across priority zones.

Cautionary Statement: In relation to the disclosure of pXRF results, the Company cautions that estimates of mineral abundance from pXRF results should not be considered a proxy for laboratory assay results. Lab assay results are required to determine widths and grades of mineralisation. Some variation from results presented in this announcement would be expected from laboratory analyses.

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Hawk Resources Limited (ASX: HWK) (**Hawk** or the **Company**) is pleased to announce the successful completion of a strongly supported placement to raise A$5.0 million (before costs). In parallel it has executed a binding Heads of Agreement (**HoA**) with unlisted Australian public company Opal Resources (**Opal**), to acquire an option to earn up to 80% of the Olympus scandium project (**Olympus**) in Western Australia's West Musgrave region (**Option**).

Olympus was previously explored for copper, nickel, cobalt, platinum group elements (PGE) and gold between 2001-2009 - scandium was not a target commodity of previous exploration. A review of pXRF analyses of soil, lag and RAB samples has identified a **4km x 7km scandium soil anomaly** with **grades up to 1,284ppm Sc** and **peak RAB assays of 2,164ppm Sc** over 1.0m sample intervals (see Figure 1).

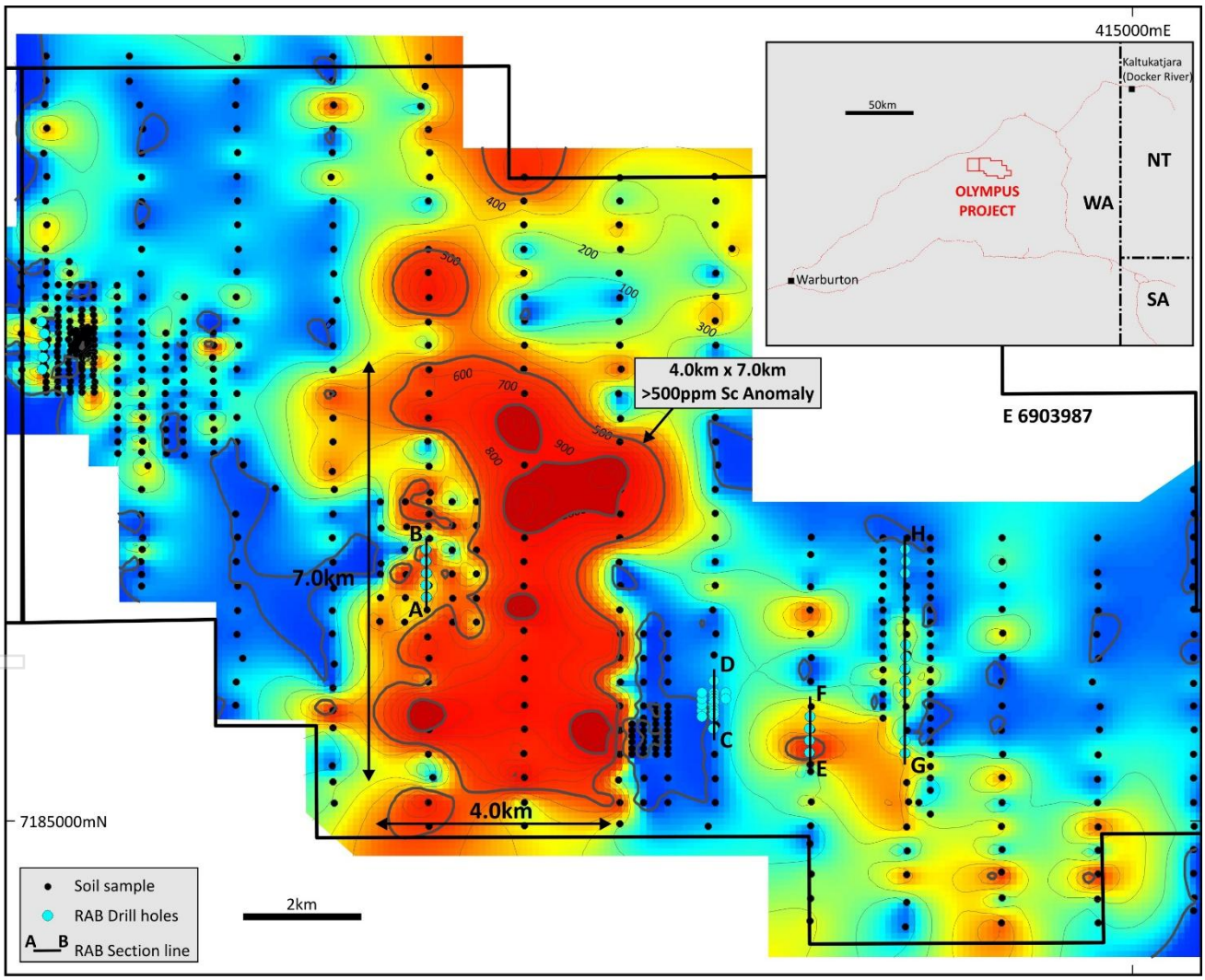

Figure 1: *Olympus past exploration soil sampling and RAB drilling highlighting a 4km x 7km scandium pXRF soil anomaly which grades >500ppm Sc.*

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Managing Director of Hawk Resources, Scott Caithness, commented:

"Olympus offers Hawk a genuine large-scale opportunity in a Tier-1 jurisdiction. Scandium is a highly strategic metal due to its unique ability to strengthen and reduce the weight of aluminium alloys, as well as its role in solid oxide fuel cells and next-generation 5G/6G telecom networks. With global supply constrained and dominated by by-product streams, any scalable new source of scandium offers strong strategic value and leverage to future demand growth.

"The opportunistic acquisition of Olympus fits neatly with our strategy: copper now, with critical-minerals optionality moving forward.

"Historical work defines a ~7km × 4km anomaly above 500ppm Sc (pXRF), supported by shallow RAB results including 5m @ 948ppm Sc and 11m @ 934ppm Sc from surface.

"Our first steps are straightforward: obtain permit-to-enter with the Ngaanyatjarra, run confirmatory laboratory assays to validate pXRF, and then execute a systematic program to test thickness and continuity."

Strategic Rationale

- **Large surface footprint**: coherent +500ppm Sc signature over ~7 km × 4 km, with multiple +1,000 ppm Sc zones and supportive shallow RAB results.
- **Undervalued dataset**: historical programs did not target scandium; Hawk can re-run the data the right way with modern QA/QC and targeted verification.
- **Strategic commodity**: scandium is a high value critical metal that strengthens aluminium alloys for auto, aerospace, defence and energy applications.

Olympus Background[1]

Olympus is located in the West Musgrave region of Western Australia approximately 285km west of Yulara and 150km northeast of Warburton (see Figure 2). Access is via the unsealed Great Central Road. The nearest airstrip lies 45km to the northwest at the Warakurna Roadhouse and Warburton is also serviced by a sealed airstrip.

Olympus was previously explored by Redstone Resources Limited for nickel, copper, cobalt, platinum group elements (PGE) and gold between 2001-09. This work was reported prior to and not in compliance with JORC 2012. Redstone's exploration included geological mapping, grid soil and lag sampling, rock chip sampling, ground magnetics and 42

[1] Redstone Resources; Musgraves Project Surrender Report; Mt Muir Project EL 69/1629; for the period 1st February 2001 to 2.5th June 2009; 5th October 2009; WA Department of Mines, Petroleum & Energy WAMEX Open file system.

shallow RAB holes on 7 lines. Highly anomalous Niton pXRF scandium results were reported in soil, lag and RAB samples.

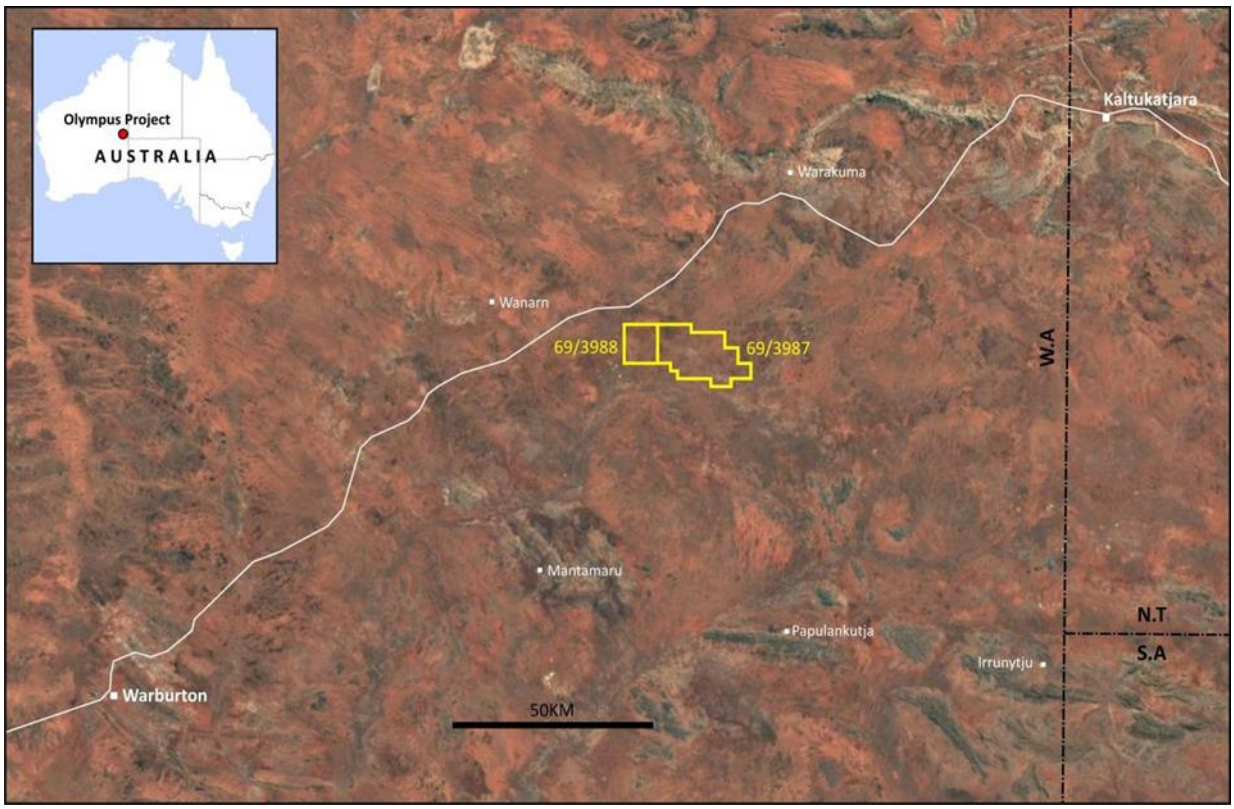

Figure 2: Olympus project location plan

This highly anomalous scandium in soil and lag occurs in a distinct 7km x 4km zone grading greater than 500ppm Sc. Within this there are five discrete zones grading +1,000ppm Sc as highlighted in Figure 1. The soil sampling lines were widely spaced 1.6km apart and samples were collected on average every 400m along lines. Infill was carried out where anomalous copper, nickel, cobalt, PGE or gold was located. Samples were analysed for scandium using a Niton pXRF analyser and Hawk cautions that the estimates of mineral abundance should not be considered a proxy for laboratory assay results. Lab assay results are required to determine widths and grades of mineralisation and variation from the pXRF results would be expected from laboratory analyses.

Followup of anomalous targets included drilling 42 shallow RAB holes on seven lines. Twenty four of these holes on 4 lines were sampled at 1m intervals and analysed for scandium by Niton pXRF (sections A-B, C-D, E-F and G-H on Figure 1). The exploration was not targeting scandium and consequently the RAB lines did not test the 4km x 7km scandium soil anomaly however Line A-B was drilled just off the western edge of the anomaly and Line E-F traversed a separate scandium soil anomaly.

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All four RAB lines intersected highly anomalous near surface scandium over 800m wide zones (See Figures 3-6). All pXRF analysed holes contained anomlaous scandium with intersections ranging from 2m to 11m thick and grading from 300ppm to 948ppm Sc. The highest individual 1m sample graded 2037ppm Sc. Significant RAB hole intersections include:

Line A-B

Hole MMB0002 5m @ 948ppm Sc from surface including 3m @ 1139ppm Sc
Hole MMB0001 6m @ 821ppm Sc from 2m including 2m @ 1547ppm Sc

Line C-D

Hole MMB0023 4m @ 654ppm Sc from surface including 1m @ 1107ppm Sc

Line E-F

Hole MMB0016 8m @ 664ppm Sc from 1m including 1m @ 1161ppm Sc
Hole MMB0017 11m @ 934ppm Sc from surface including 2m @ 1613ppm Sc
Hole MMB 0019 7m @ 700ppm Sc from surface including 1m @ 1205ppm Sc

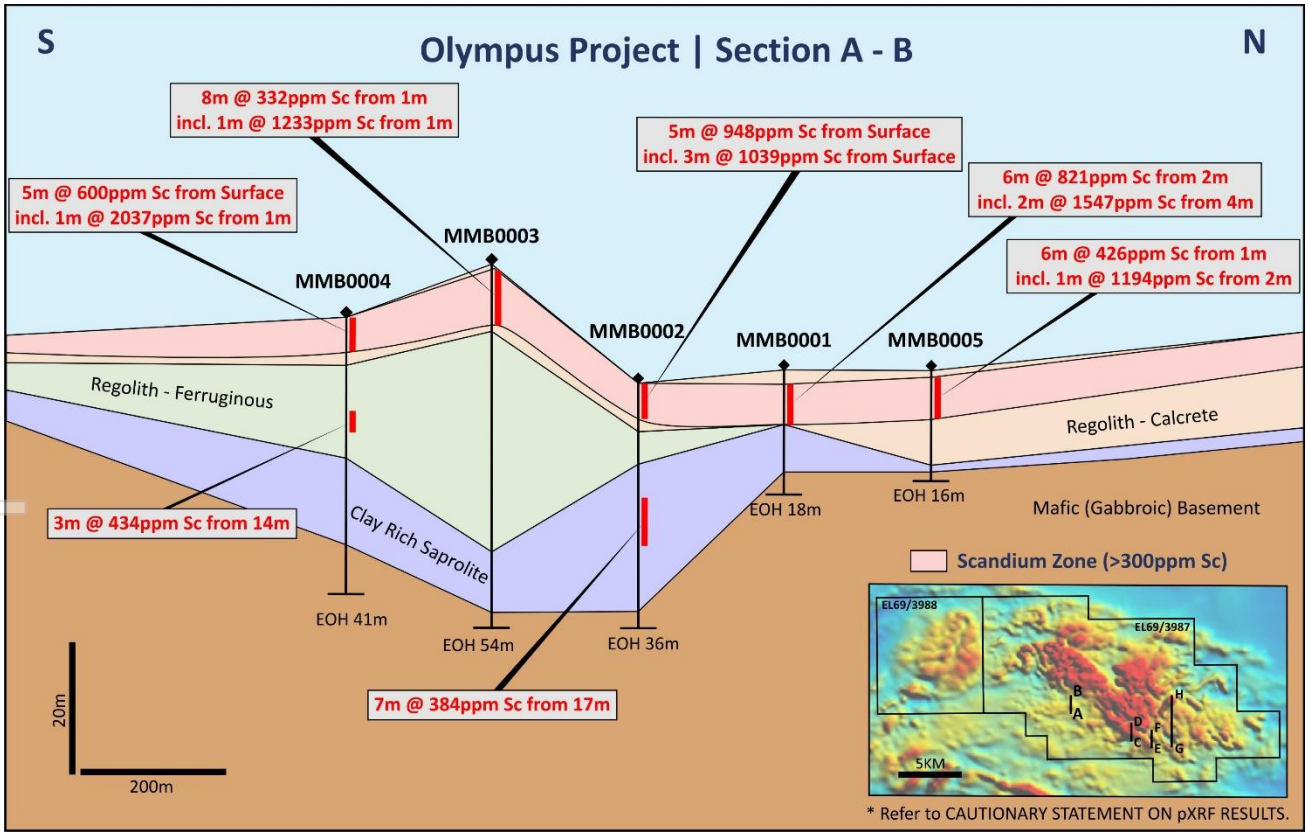

Figure 3: *Olympus RAB Line A-B highlighting scandium intersections.*

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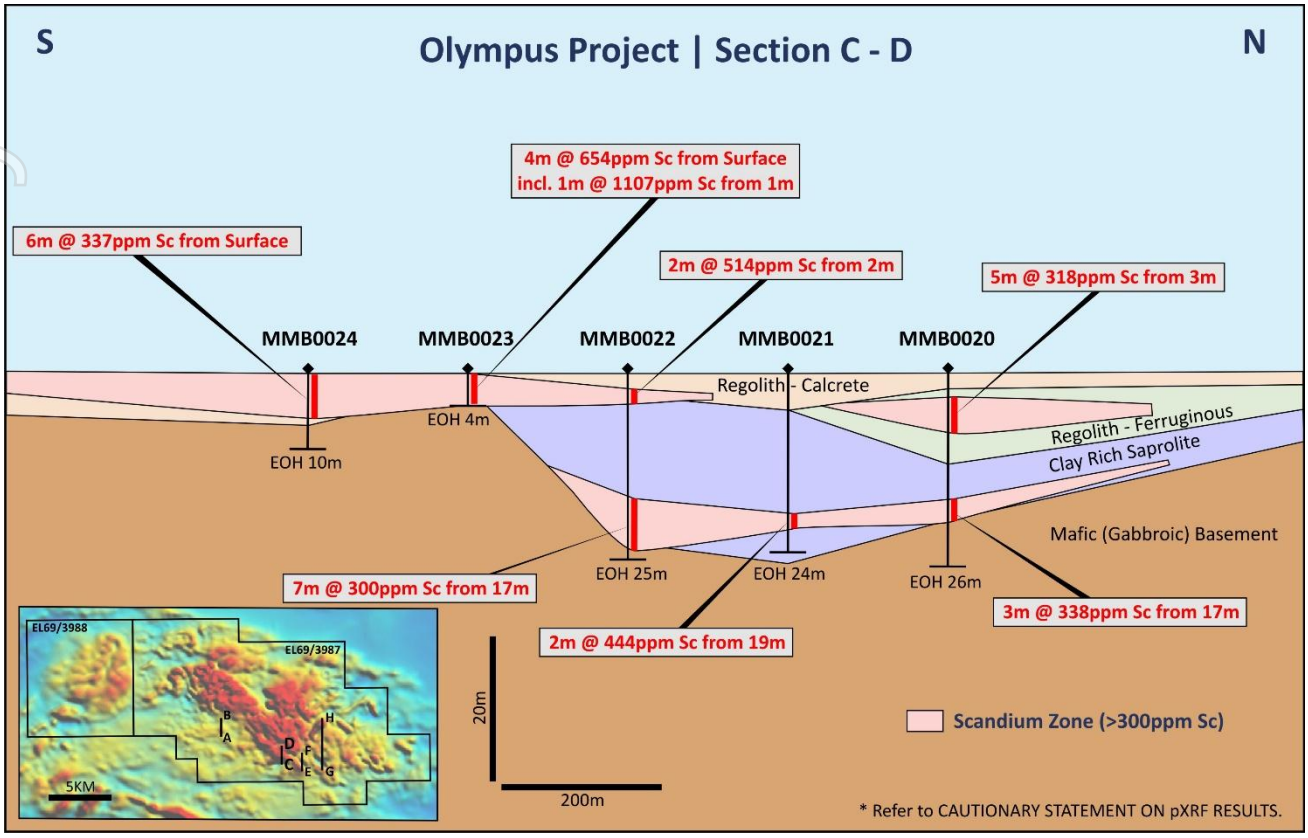

Figure 4: *Olympus RAB Line C-D showing highlighting intersections.*

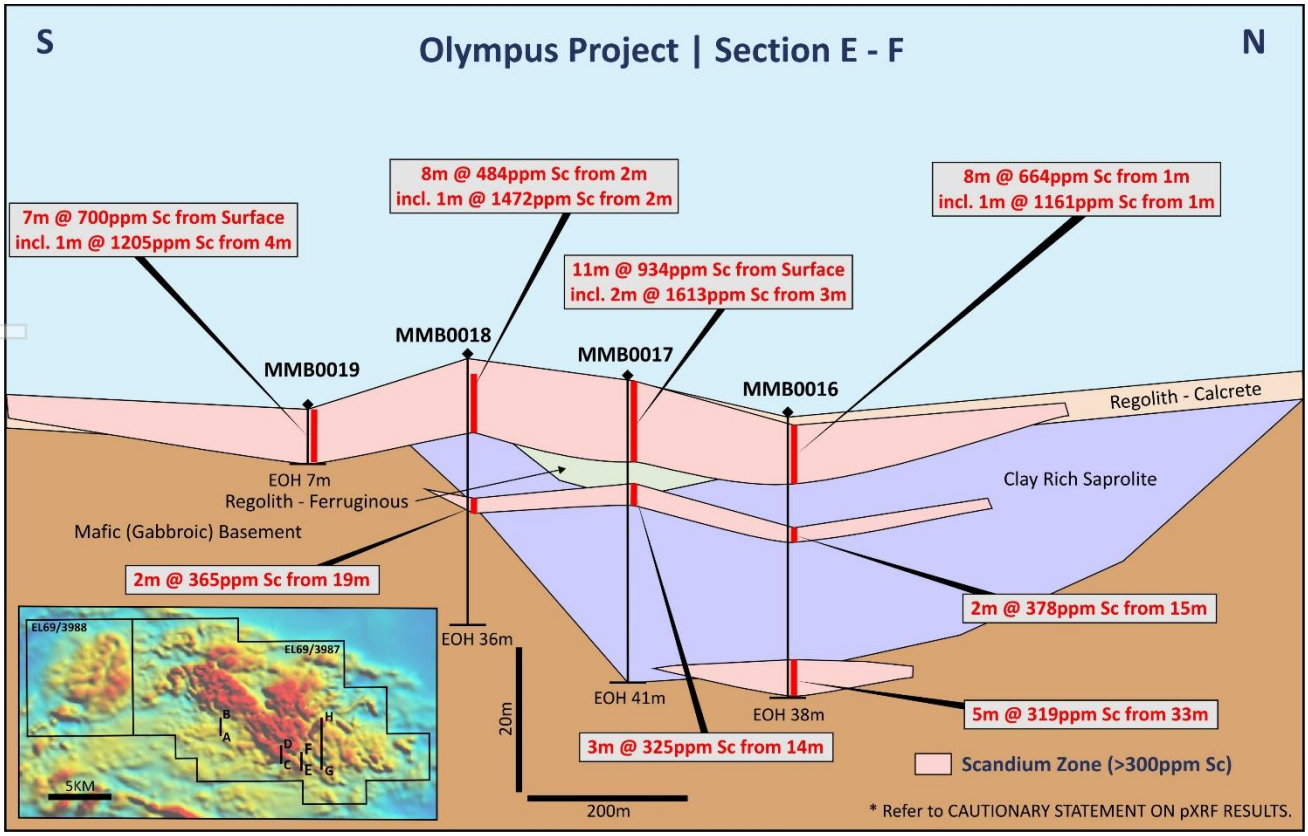

Figure 5: *Olympus RAB Line E-F highlighting scandium intersections.*

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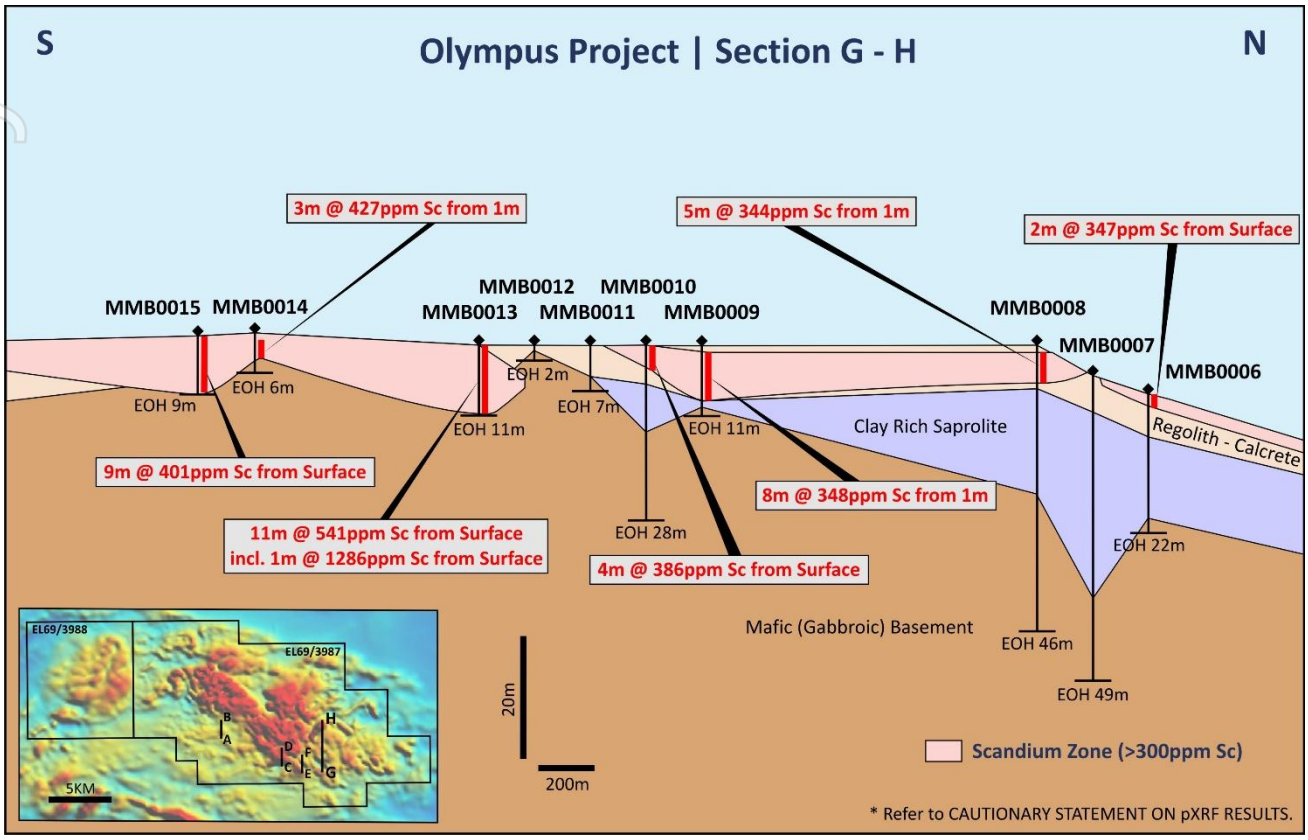

Figure 6: *Olympus RAB Line G-H highlighting scandium intersections.*

WA Geological Survey surface geological mapping of Olympus indicates that it is largely covered by calcrete, calcareous gravels and aeolian sands (see Figure 7). The scandium anomalous zone occurs within and marginal to an interpreted mafic/ultramafic intrusive body evident from magnetics (see Figure 8). Mapping by Redstone located outcrops of paragneiss and other metamorphic rock types, mylonite, gabbro and olivine gabbro intrusions, retrogressed gabbro and intermediate retrogressed and recrystallized amygdaloidal volcanic rocks.

Scandium Projects in Australia

Scandium is a rare strategic critical mineral, unique because it has no primary mines globally (US Geological Survey[2]). Current supply relies solely on by-product extraction from rare earth operations (China, Russia) or processing stockpiles.

Scandium's importance and supply vulnerability has led to its formal designation as a critical mineral by the U.S., EU and Australian governments.

[2] U.S. Geological Survey, Mineral Commodity Summaries, 2025

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Scandium key uses are in strengthening aluminium to provide exceptional strength-to-weight ratios, solid oxide fuel cells and global 5G and emerging 6G networks. It has vital applications in the automotive, aerospace and defence industries and is used in solid oxide fuel cells to stabilize zirconia electrolytes enabling next-gen fuel cells to achieve 60–70% electrical efficiency which is key to decarbonisation efforts. In 5G and 6G networks scandium components improve signal quality and energy efficiency.

The price of scandium metal on the Shanghai Metals Market is quoted at over US$3,000/kg[3]. It is produced as by-product from nickel and titanium mining with grades typically below 100ppm in the primary ore.

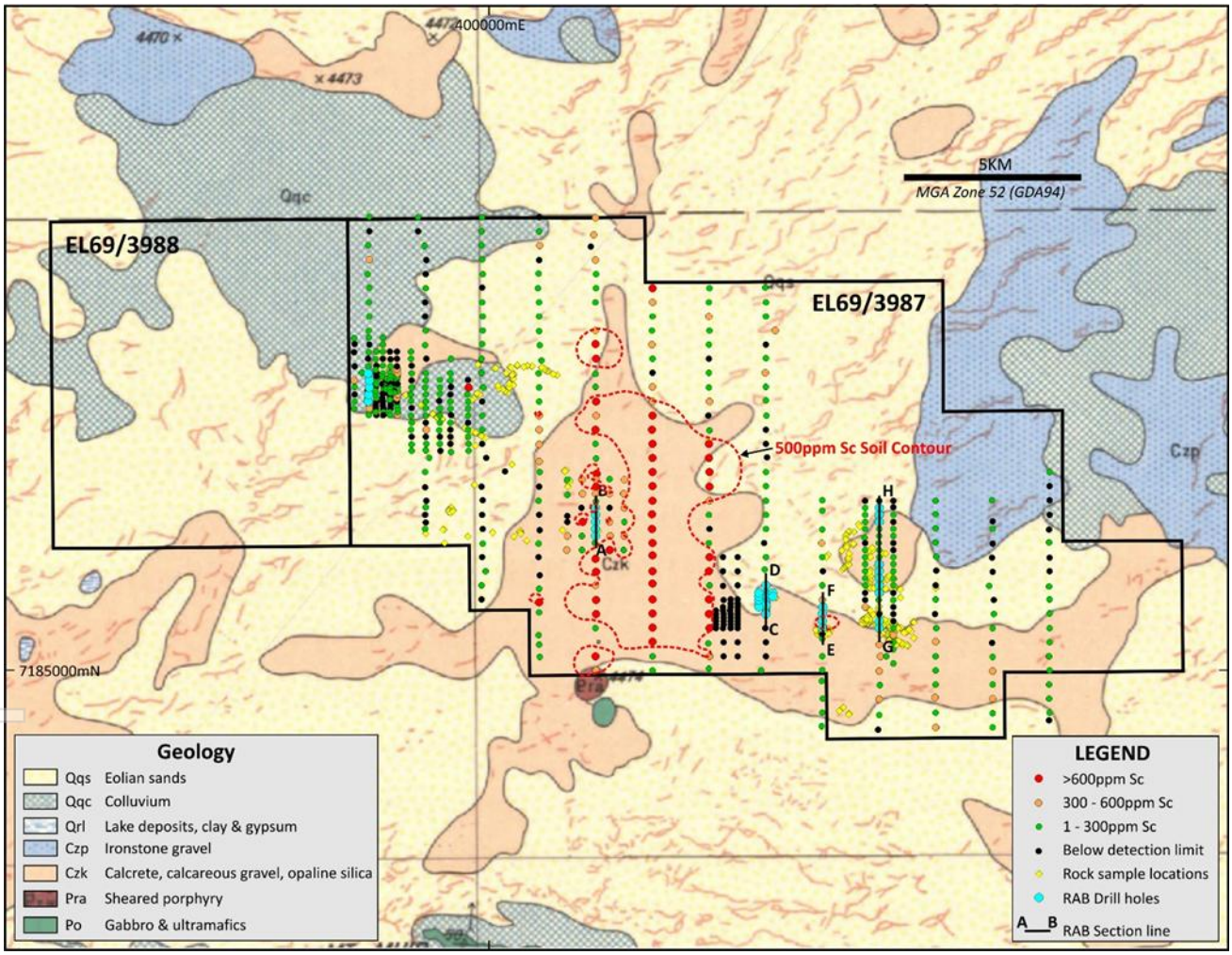

Figure 7: *Olympus surface geology from WA Geological Survey mapping with soil/lag sample locations, the pXRF analysed +500ppm Sc zones outlined and the RAB lines.*

There are a number of stand alone scandium projects under exploration and feasibility in Australia with the majority near the town of Fifield in central New South Wales. This area is referred to as 'Scandium Valley' and project owners include Sunrise Energy Metals and

[3] Shanghai Metals Market https://www.metal.com/

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Rio Tinto. The focus of project owners is on maximising the grade of their projects to improve viability.

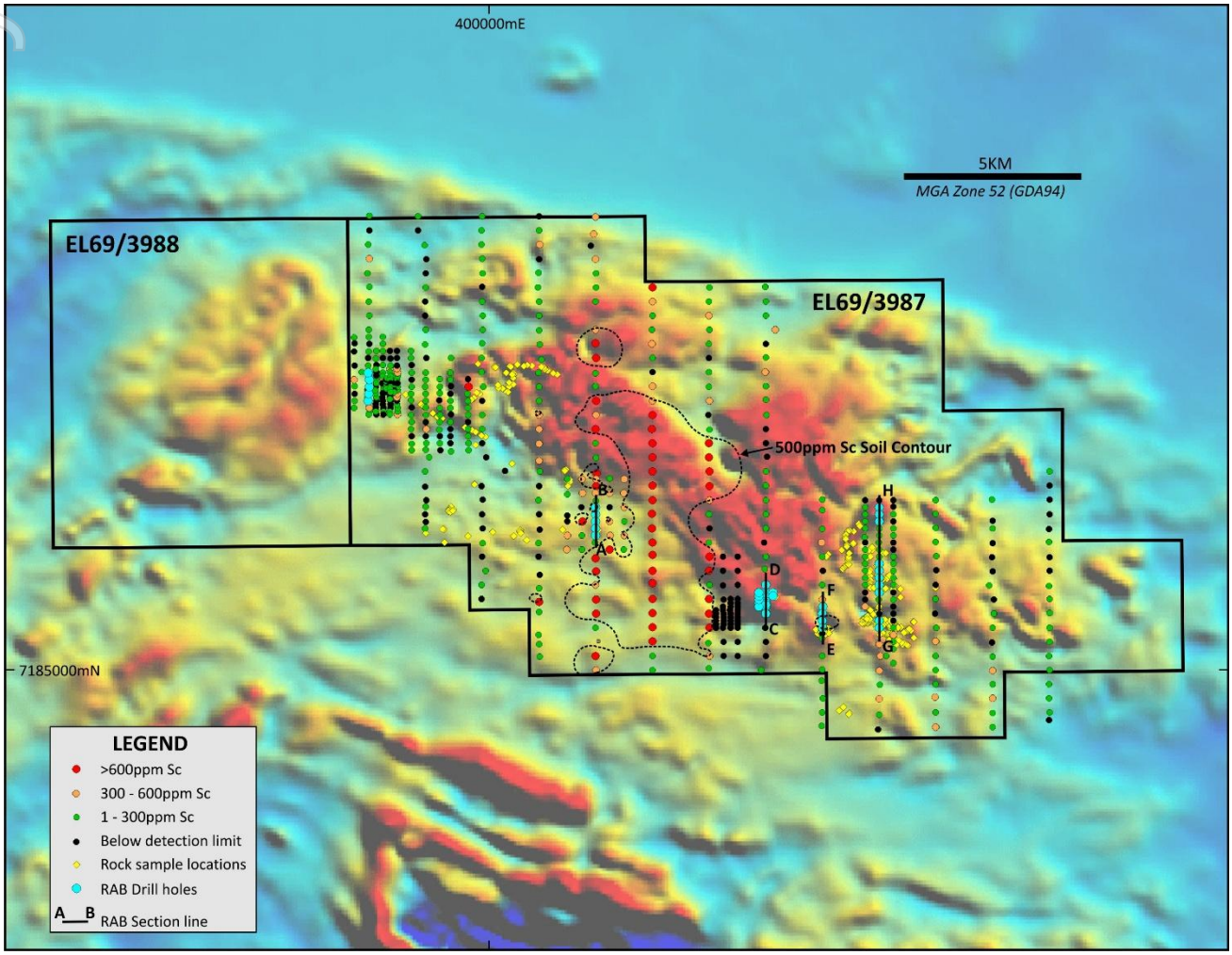

Figure 8: *Olympus magnetics showing soil/lag sample locations, the outline of the pXRF analysed +500ppm Sc zones andthe RAB lines.*

Heads of Agreement Key Terms

The key Heads of Agreement terms for the Olympus scandium project acquisition are:

1. **Exclusivity Period & Acquisition**
   On 18 October 2024, Opal entered into a 12 month extendable and exclusive binding option agreement with Beau Resources Pty Ltd (**Beau**), enabling Opal to acquire 100% of the Olympus tenements (**Beau Option Agreement**).

   Under Beau Option Agreement, Opal holds an option to acquire the Olympus tenements from Beau (**Beau Option**).

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Under the HoA, Hawk has secured the right to direct Opal to exercise the Beau Option, funding the $210,000 option fee that is payable to Beau under the Beau Option Agreement.

Subject to the satisfaction of the Conditions (defined below), Hawk may exercise the Option any time prior to 18 October 2026.

In Consideration for acquiring the Option, Hawk has agreed to:

(a) pay Opal A$60,000;
(b) pay the Olympus tenement's maintenance costs until the Option is exercised or expires; and
(c) sell its 101 upatented mining claims surrounding Horn Silver Mines in Utah, USA to Antler Resources LLC for A$1.00 (**Utah Sale**).

2. Condition to Option Exercise

The exercise of the Option remains subject to the following conditions (together, the **Conditions**).

(a) **Due diligence:** completion of financial, legal and technical due diligence by Hawk on Olympus, to the absolute satisfaction of Hawk;
(b) **Utah Sale**: the Utah Sale completing;
(c) **Royalty:** execution of the deed of assignment and assumption in relation to the royalty described below;
(d) **Beau Option Agreement**: completion occurring under the Beau Option Agreement;
(e) **JV Agreement**: Hawk and Opal entering into a joint venture agreement in relation to Olympus based on the customary terms and conditions of a joint venture agreement;
(f) **Shareholder approval:** Opal's shareholders approving the all transactions required to give effect to the exercise of the Option, including a resolution authorising the allotment and issue of any consideration shares that Hawk elects to issue (see below); and
(g) **Third party and regulatory approvals**: other customery conditions including the parties obtaining all required third party and regulatory consents and approvals (inlcuding by way of assignment and assumption deeds where required).

If the Conditions are not satisfied or waived on or before 13 September 2026, then any party may terminate the HoA.

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3. Option Exercise and Upfront Consideration

On exercise of the Option, Hawk has agreed to pay/issue Opal the following on exercise of the option:

(a) $150,000 cash by way of electronic transfer;

(b) at Hawk's election, either:

  (i) $500,000 in cash; or

  (ii) subject to Hawk obtaining shareholder approval, $500,000 worth of fully paid ordinary shares in Hawk based on the Deemed Issue Price;

(c) at Hawk's election, either:

  (i) $500,000 in cash; or

  (ii) subject to Hawk obtaining shareholder approval, $500,000 worth of options to acquire Shares (each with an exercise price equal to a 100% premium of the Deemed Issue Price, and expiring four years after the date of issue) based on the Black-Scholes valuation model.

On Option exercise, Hawk will also pay Beau a $210,000 cash fee.

On exercise of the Optoin, Opal shall retain a 20% free-carried interest until a decision to mine. After a decision to mine at Olympus has been made, Opal must elect to fund its 20% share of joint venture expenditure, or have its interest diluted in accordance with the joint venture terms.

4. Deferred Consideration

Subject to Hawk obtaining shareholder approval and regulatory approvals (if required), Hawk has also agreed to pay Opal the Deferred Consideration as outlined below.

(a) Milestone 1 - $750,000 worth of cash and/or shares (at Hawk's election) upon Hawk announcing to the ASX the achievement of ≥3m @ ≥550ppm Sc in 5 drill holes in respect of the Tenements within five years from the Completion Date;

(b) Milestone 2 - $1,500,000 worth of cash and/or shares (triggered once only and at Hawk's election) upon Hawk announcing to the ASX the achievement of an Inferred Resource as defined in the JORC Code (2012 Edition) of at least ≥2Mt @ ≥550ppm Sc or 500koz Au Eq in respect of the Tenements within five years from the Completion Date; and

(c) Milestone 3 - $3,000,000 worth of cash and/or shares (at Hawk's election) upon Hawk announcing the completion of a positive Feasibility Study on the Tenements within 5 years from the Completion Date,

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(the **Deferred Consideration**).

If Hawk elects for any Deferred Consideration payment to be made in Hawk shares, the deemed issue price will be the amount equal to the volume weighted average price of HWK shares over the 10 trading days as at one day prior to the satisfaction of the relevant milestone.

5. **First Right of Refusal**
   In the event that either Hawk or Opal sells, or otherwise relinquishes part of, or all of its interest in Olympus; or grants a royalty over some or all of Olympus, each Party will have a pre-emptive right to acquire such interest.

6. **Royalty**
   Hawk agrees to enter into a deed of assignment and assumption with Opal and Beau in relation to the royalty, whereby Hawk agrees to grant Beau a royalty calculated by multiplying the royalty percentage by the gross revenue generated from the Project. 1% of this royalty shall be bought back by HWK for $1,000,000 and/or fair market value within 12 months of a decision to mine.

7. **Board Representation**
   Upon Hawk's acquisition of an 80% interest in Olympus, should Opal hold a relevant interest of at least 15% in Hawk, it will have the right to nominate one Non-Executive Director to the Hawk Board.

Work Program and Next Steps

Hawk's next steps at Olympus will include:

- Obtain permit to enter Ngaanyatjarra land (Q4, 2025)
- Lab analysis of soil and lag sampling to verify historical results (Q4, 2025)
- Systematic drilling programme to determine continuity and thickness of mineralisation (H1, 2026)

Placement

The Company is pleased to announce that it has received binding firm commitments from sophisticated, professional and institutional investors to raise $5.0 million (before costs) through a strongly supported two-tranche placement of a total of 250.0 million Shares at an issue price of $0.02 per Share (**Placement**).

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The Placement will be completed in two tranches as follows:

- Tranche 1 – 67,732,350 Shares will be issued under the Company's existing Listing Rule 7.1 (40,639,410 Shares) and 7.1A(27,092,940 Shares) capacity at an issue price of $0.02 to raise $1,354,647 (before costs).
- Tranche 2 – subject to the Company obtaining shareholder approval, 182,267,650 Shares will be issued at an issue price of $0.02 to raise $3,645,353 (before costs).

Completion of the Tranche 1 Placement is expected to occur on or around 23 October 2025. Completion of the Tranche 2 Placement is subject to the Company obtaining shareholder approval to be sought at the annual general meeting.

The Shares to be issued under the Placement will, upon their issue, rank equally with existing fully paid ordinary shares in the Company.

Participants in the Placement will receive one (1) free attaching HWKO quoted option for every two (2) new Shares issued (**Placement Options**). The issue of the Placement Options will be subject to receipt of shareholder approval at the AGM.

Directors of the Company have committed to participate for a combined total of $70,000 under the Placement. The issue of 3.5 million shares to directors will be subject to shareholder approval at the Company's annual general meeting.

Funds raised from the Placement will be utilised primarily for the following:

- Drilling programme at the Cactus copper-gold Project in Utah;
- Completion of the acquisition of the Olympus scandium Project in Western Australia;
- Exploration activities at Olympus; and
- General working capital.

Cygnet Capital Pty Limited (**Cygnet Capital**) and Canaccord Genuity (Australia) Limited (**Canaccord Genuity**) acted as joint lead managers to the Placement (**Joint Lead Managers**). The Company will pay the Joint Lead Managers a capital raising fee of 6% of the amount raised (plus GST) and, subject to shareholder approval, will issue to the Joint Lead Managers (and/or their nominees):

a) Capital Raising Options: on the basis of three (3) Options for every A$1.00 of funds introduced under the Placement; The Capital Rasing Options will have the same terms as the Placement Options, with an exercise price of $0.05 and expiry date of 1 October 2026.
b) Upon successful completion of the Placement, the Joint Lead Managers will be offered 10,000,000 management Options. The management Options will have an issue price of $0.0001 per option and otherwise the same terms as the Placement Options, with an exercise price of $0.05 and expiry date of 1 October 2026.

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END

This announcement was authorised for release by the Board of Hawk Resources Limited.

HAWK RESOURCES LIMITED
ABN: 55 165 079 201
Suite 1, Level 6, 350 Collins Street, Melbourne, 3000, VIC
www.hawkresources.com.au

For further information:

Scott Caithness, Managing Director
Hawk Resources
M: +61 409 401 078
E: scott@hawkresources.com.au

Rod North, Managing Director
Bourse Communications Pty Ltd
M: +61 408 670 706
E: rod@boursecommunications.com.au

About Hawk Resources Limited (ASX: HWK)

Hawk Resources (formerly Alderan Resources) is a critical minerals explorer. Near term, Hawk is advancing its Cactus copper project in Utah, USA- with drilling set to restart to drive value. In parallel, the Company is de-risking the Olympus Scandium Project in Western Australia to add strategic critical-minerals exposure. It also holds five lithium projects across Minas Gerais and Bahia, Brazil.

Led by Managing Director Scott Caithness, a 40-year exploration leader (ex-Rio Tinto; former Exploration Director at Vedanta/Hindustan Zinc; former Senior Trade Commissioner), and Chairman Tom Eadie (ex-Pasminco; founder of the Century Mine), Hawk offers investors immediate copper catalysts, scandium and lithium optionality and ultimately, leverage to long-term demand for critical minerals.

For more information please visit: https://hawkresources.com.au/

Competent Persons Statement

The information contained in this announcement that relates to exploration results is based on, and fairly reflects, information compiled by Mr Scott Caithness, who is a Member of the Australian Institute of Mining and Metallurgy. Mr Caithness is the Managing Director of Hawk Resources and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Caithness consents to the inclusion in this announcement of the matters based on his information in the form and context in which it appears. Mr Caithness holds securities in the Company.

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Appendix 1: Redstone Resources sample numbers, sample co-ordinates, sample type and Niton pXRF scandium analyses for soil and lag samples.

Data source: Redstone Resources; Musgraves Project Surrender Report; Mt Muir Project EL 69/1629; for the period 1st February 2001 to 2.5th June 2009; 5th October 2009; WA Department of Mines, Petroleum & Energy WAMEX Open file system.

SAMPLE NO.	CO-ORDINATES		SAMPLE TYPE	SAMPLE SUBTYPE	DATE	NITON SC
	AMG E	AMG N				ppm
A18109	407814	7186683	SOIL	AUGER	24-Sep-06	
A18110	407783	7186198	SOIL	AUGER	24-Sep-06	
A18111	407799	7185796	SOIL	AUGER	24-Sep-06	
A18112	407800	7185400	SOIL	AUGER	24-Sep-06	
A18113	407800	7187006	SOIL	AUGER	24-Sep-06	
A18114	409394	7186035	SOIL	AUGER	24-Sep-06	
A18115	409387	7186034	SOIL	AUGER	24-Sep-06	
A18116	410996	7189392	SOIL	AUGER	24-Sep-06	
A18117	410988	7189205	SOIL	AUGER	24-Sep-06	
A18118	410983	7189215	SOIL	AUGER	24-Sep-06	
A18501	397403.11	7192220.11	SOIL	DLAG	14-Nov-06	470
A18502	397401	7192303	SOIL	DLAG	14-Nov-06	80
A18503	397413	7192397	SOIL	DLAG	14-Nov-06	176
A18504	397388	7192499	SOIL	DLAG	14-Nov-06	57
A18505	397396	7192594	SOIL	DLAG	14-Nov-06	0
A18506	397396	7192702	SOIL	DLAG	14-Nov-06	518
A18507	397408	7192803	SOIL	DLAG	14-Nov-06	362
A18508	397403	7192900	SOIL	DLAG	14-Nov-06	195
A18509	397407	7193000	SOIL	DLAG	14-Nov-06	14
A18510	397403	7193099	SOIL	DLAG	14-Nov-06	0
A18511	397397	7193202	SOIL	DLAG	14-Nov-06	18
A18512	397407	7193296	SOIL	DLAG	14-Nov-06	27
A18513	397404	7193398	SOIL	DLAG	14-Nov-06	341
A18514	397396	7193502	SOIL	DLAG	14-Nov-06	319
A18515	397389	7193599	SOIL	DLAG	14-Nov-06	0
A18516	396577	7193599	SOIL	DLAG	14-Nov-06	264

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A18517	396598	7193298	SOIL	DLAG	14-Nov-06	35
A18518	396632	7193102	SOIL	DLAG	14-Nov-06	392
A18519	396568	7192904	SOIL	DLAG	14-Nov-06	0
A18520	396562	7192704	SOIL	DLAG	14-Nov-06	29
A18521	396606	7192500	SOIL	DLAG	14-Nov-06	516
A18522	396605	7192300	SOIL	DLAG	14-Nov-06	82
A18523	396598.26	7192215.72	SOIL	DLAG	14-Nov-06	46
A18524	396811.27	7192212.72	SOIL	DLAG	14-Nov-06	0
A18525	396796	7192293	SOIL	DLAG	14-Nov-06	293
A18526	396800	7192398	SOIL	DLAG	14-Nov-06	0
A18527	396802	7192500	SOIL	DLAG	14-Nov-06	0
A18528	396804	7192592	SOIL	DLAG	14-Nov-06	0
A18529	396811	7192702	SOIL	DLAG	14-Nov-06	130
A18530	396796	7192805	SOIL	DLAG	14-Nov-06	42
A18531	396797	7193000	SOIL	DLAG	14-Nov-06	0
A18532	396806	7193202	SOIL	DLAG	14-Nov-06	41
A18533	396807	7193402	SOIL	DLAG	14-Nov-06	0
A18534	396805	7193608	SOIL	DLAG	14-Nov-06	0
A18535	397208	7193594	SOIL	DLAG	15-Nov-06	49
A18536	397193	7193499	SOIL	DLAG	15-Nov-06	495
A18537	397196	7193405	SOIL	DLAG	15-Nov-06	174
A18538	397209	7193300	SOIL	DLAG	15-Nov-06	83
A18539	397191	7193198	SOIL	DLAG	15-Nov-06	219
A18540	397203	7193086	SOIL	DLAG	15-Nov-06	0
A18541	397206	7192996	SOIL	DLAG	15-Nov-06	84
A18542	397203	7192901	SOIL	DLAG	15-Nov-06	412
A18543	397202	7192801	SOIL	DLAG	15-Nov-06	0
A18544	397203	7192700	SOIL	DLAG	15-Nov-06	234
A18545	397203	7192597	SOIL	DLAG	15-Nov-06	0
A18546	397208	7192493	SOIL	DLAG	15-Nov-06	0
A18547	397203	7192401	SOIL	DLAG	15-Nov-06	0
A18548	397198	7192303	SOIL	DLAG	15-Nov-06	43
A18549	397198.05	7192220.11	SOIL	DLAG	15-Nov-06	127
A18550	396793	7193498	SOIL	DLAG	15-Nov-06	119

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A18551	396807	7193308	SOIL	DLAG	15-Nov-06	0
A18552	396819	7193100	SOIL	DLAG	15-Nov-06	112
A18553	396783	7192896	SOIL	DLAG	15-Nov-06	39
A18554	402991	7191410	SOIL	DLAG	15-Nov-06	18
A18555	403008	7190984	SOIL	DLAG	15-Nov-06	235
A18556	403031	7190554	SOIL	DLAG	15-Nov-06	657
A18557	403008	7190194	SOIL	DLAG	16-Nov-06	742
A18558	403016	7189784	SOIL	DLAG	16-Nov-06	16
A18559	402992	7189401	SOIL	DLAG	16-Nov-06	510
A18560	402992	7189603	SOIL	DLAG	16-Nov-06	611
A18561	402993	7189200	SOIL	DLAG	16-Nov-06	339
A18562	403008	7189004	SOIL	DLAG	16-Nov-06	212
A18563	403000	7188799	SOIL	DLAG	16-Nov-06	352
A18564	402973	7188598	SOIL	DLAG	16-Nov-06	272
A18565	402992	7188152	SOIL	DLAG	16-Nov-06	670
A18566	403004	7187792	SOIL	DLAG	16-Nov-06	734
A18567	402999	7187404	SOIL	DLAG	16-Nov-06	324
A38129	415795	7183596	SOIL	DLAG	27-Oct-06	0
A38130	415812	7183807	SOIL	DLAG	27-Oct-06	27
A38131	415800	7184215	SOIL	DLAG	27-Oct-06	3
A38132	415795	7184611	SOIL	DLAG	27-Oct-06	12
A38133	415804	7185004	SOIL	DLAG	27-Oct-06	79
A38134	415798	7185395	SOIL	DLAG	27-Oct-06	21
A38135	415802	7185808	SOIL	DLAG	27-Oct-06	36
A38136	415802	7186205	SOIL	DLAG	27-Oct-06	53
A38137	415808	7186611	SOIL	DLAG	27-Oct-06	48
A38138	415801	7187004	SOIL	DLAG	27-Oct-06	1
A38139	415797	7187383	SOIL	DLAG	27-Oct-06	44
A38140	415801	7187808	SOIL	DLAG	27-Oct-06	0
A38141	415809	7188189	SOIL	DLAG	27-Oct-06	0
A38142	415800	7188611	SOIL	DLAG	27-Oct-06	12
A38143	415792	7188991	SOIL	DLAG	27-Oct-06	0
A38144	415808	7189403	SOIL	DLAG	27-Oct-06	0
A38145	415801	7189811	SOIL	DLAG	27-Oct-06	0

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A38146	415810	7190203	SOIL	DLAG	27-Oct-06	0
A38147	415803	7190603	SOIL	DLAG	27-Oct-06	14
A38148	414191	7189804	SOIL	DLAG	27-Oct-06	22
A38149	414196	7189219	SOIL	DLAG	27-Oct-06	0
A38150	414206	7188997	SOIL	DLAG	27-Oct-06	18
A38151	414200	7188585	SOIL	DLAG	27-Oct-06	0
A38152	414179	7188191	SOIL	DLAG	27-Oct-06	0
A38153	414208	7187796	SOIL	DLAG	27-Oct-06	0
A38154	414101	7187396	SOIL	DLAG	27-Oct-06	42
A38155	414236	7186997	SOIL	DLAG	27-Oct-06	0
A38156	414227	7186604	SOIL	DLAG	27-Oct-06	25
A38157	414206	7186195	SOIL	DLAG	27-Oct-06	97
A38158	414192	7185785	SOIL	DLAG	27-Oct-06	0
A38159	414196	7185394	SOIL	DLAG	27-Oct-06	100
A38160	414204	7184993	SOIL	DLAG	27-Oct-06	478
A38161	414198	7184609	SOIL	DLAG	27-Oct-06	25
A38163	414200	7184203	SOIL	DLAG	27-Oct-06	578
A38164	414195	7183793	SOIL	DLAG	27-Oct-06	129
A38165	414199	7183396	SOIL	DLAG	27-Oct-06	74
A38166	412588	7183398	SOIL	DLAG	27-Oct-06	459
A38167	412597	7183810	SOIL	DLAG	27-Oct-06	96
A38168	412582	7184242	SOIL	DLAG	28-Oct-06	584
A38169	412600	7184610	SOIL	DLAG	28-Oct-06	39
A38170	412589	7185003	SOIL	DLAG	28-Oct-06	291
A38171	412597	7185401	SOIL	DLAG	28-Oct-06	35
A38172	412599	7185810	SOIL	DLAG	28-Oct-06	371
A38173	412602	7186198	SOIL	DLAG	28-Oct-06	83
A38174	412582	7186592	SOIL	DLAG	28-Oct-06	0
A38175	412593	7187005	SOIL	DLAG	28-Oct-06	3
A38176	412586	7187413	SOIL	DLAG	28-Oct-06	0
A38177	412603	7187820	SOIL	DLAG	28-Oct-06	0
A38178	412602	7188213	SOIL	DLAG	28-Oct-06	275
A38179	412591	7188614	SOIL	DLAG	28-Oct-06	75
A38180	412601	7189012	SOIL	DLAG	28-Oct-06	48

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A38181	412594	7189407	SOIL	DLAG	28-Oct-06	114
A38182	412599	7189799	SOIL	DLAG	28-Oct-06	85
A38183	411005	7189797	SOIL	DLAG	28-Oct-06	0
A38184	410997	7189397	SOIL	DLAG	28-Oct-06	42
A38185	411000	7188994	SOIL	DLAG	28-Oct-06	23
A38186	410988	7188607	SOIL	DLAG	28-Oct-06	40
A38187	410994	7188798	SOIL	DLAG	28-Oct-06	33
A38188	410994	7188398	SOIL	DLAG	28-Oct-06	232
A38189	410995	7188196	SOIL	DLAG	28-Oct-06	196
A38190	411001	7188001	SOIL	DLAG	28-Oct-06	168
A38191	411023	7187859	SOIL	DLAG	28-Oct-06	127
A38192	410997	7187587	SOIL	DLAG	28-Oct-06	111
A38193	411011	7187407	SOIL	DLAG	28-Oct-06	221
A38194	410981	7187195	SOIL	DLAG	28-Oct-06	241
A38195	410993	7186998	SOIL	DLAG	28-Oct-06	174
A38196	411009	7186600	SOIL	DLAG	28-Oct-06	
A38336	410996	7186204	SOIL	DLAG	12-Nov-06	294
A38337	411003	7185732	SOIL	DLAG	12-Nov-06	331
A38338	411031	7185406	SOIL	DLAG	12-Nov-06	355
A38339	411003	7184995	SOIL	DLAG	12-Nov-06	344
A38340	411011	7184598	SOIL	DLAG	12-Nov-06	30
A38341	410998	7184197	SOIL	DLAG	12-Nov-06	397
A38342	410995	7183740	SOIL	DLAG	12-Nov-06	29
A38343	410976	7183327	SOIL	DLAG	12-Nov-06	0
A38344	409379	7183423	SOIL	DLAG	12-Nov-06	240
A38345	409390	7183803	SOIL	DLAG	12-Nov-06	165
A38346	409406	7184208	SOIL	DLAG	12-Nov-06	154
A38347	409383	7184711	SOIL	DLAG	12-Nov-06	5
A38348	409396	7185016	SOIL	DLAG	12-Nov-06	18
A38349	409400	7185404	SOIL	DLAG	12-Nov-06	228
A38350	409395	7185907	SOIL	DLAG	12-Nov-06	78
A38351	409389	7186202	SOIL	DLAG	12-Nov-06	872
A38352	409413	7186608	SOIL	DLAG	12-Nov-06	330
A38353	409400	7186993	SOIL	DLAG	12-Nov-06	309

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A38354	409390	7187407	SOIL	DLAG	12-Nov-06	6
A38355	409405	7187810	SOIL	DLAG	12-Nov-06	0
A38356	409390	7188206	SOIL	DLAG	12-Nov-06	229
A38358	409385	7188605	SOIL	DLAG	12-Nov-06	498
A38359	409388	7188990	SOIL	DLAG	12-Nov-06	32
A38360	409394	7189518	SOIL	DLAG	12-Nov-06	66
A38361	409400	7189813	SOIL	DLAG	12-Nov-06	11
A38362	396606	7192394	SOIL	DLAG	13-Nov-06	330
A38363	396590	7192634	SOIL	DLAG	13-Nov-06	161
A38364	396615	7193001	SOIL	DLAG	13-Nov-06	77
A38365	396591	7193406	SOIL	DLAG	13-Nov-06	0
A38366	396587	7193806	SOIL	DLAG	13-Nov-06	0
A38367	396610	7194203	SOIL	DLAG	13-Nov-06	0
A38368	396591	7194604	SOIL	DLAG	13-Nov-06	223
A38369	396611	7195007	SOIL	DLAG	13-Nov-06	286
A38370	396592	7195405	SOIL	DLAG	13-Nov-06	78
A38371	396612	7195805	SOIL	DLAG	13-Nov-06	28
A38372	396561	7196195	SOIL	DLAG	13-Nov-06	19
A38373	396618	7196610	SOIL	DLAG	13-Nov-06	365
A38374	396583	7197007	SOIL	DLAG	13-Nov-06	24
A38375	396606	7197406	SOIL	DLAG	13-Nov-06	0
A38376	396606	7197815	SOIL	DLAG	13-Nov-06	6
A38377	397997	7197808	SOIL	DLAG	13-Nov-06	43
A38378	397994	7197399	SOIL	DLAG	13-Nov-06	0
A38379	398164	7196997	SOIL	DLAG	13-Nov-06	5
A38380	398217	7196599	SOIL	DLAG	13-Nov-06	0
A38381	398199	7196193	SOIL	DLAG	13-Nov-06	0
A38382	398203	7195793	SOIL	DLAG	13-Nov-06	85
A38383	398194	7195396	SOIL	DLAG	13-Nov-06	0
A38384	398195	7194997	SOIL	DLAG	13-Nov-06	0
A38385	398204	7194601	SOIL	DLAG	13-Nov-06	65
A38386	398186	7194195	SOIL	DLAG	13-Nov-06	31
A38387	398219	7193801	SOIL	DLAG	13-Nov-06	0
A38388	398204	7193393	SOIL	DLAG	13-Nov-06	69

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A38389	398190	7192989	SOIL	DLAG	13-Nov-06	35
A38390	398209	7192598	SOIL	DLAG	13-Nov-06	38
A38391	398206	7192197	SOIL	DLAG	13-Nov-06	205
A38392	398223	7191805	SOIL	DLAG	13-Nov-06	340
A38393	398217	7191402	SOIL	DLAG	13-Nov-06	270
A38394	398309	7190998	SOIL	DLAG	13-Nov-06	279
A38395	398194	7190604	SOIL	DLAG	13-Nov-06	129
A38396	398193	7190182	SOIL	DLAG	13-Nov-06	0
A38401	398216	7189797	SOIL	DLAG	13-Nov-06	0
A38402	398193	7189404	SOIL	DLAG	13-Nov-06	0
A38403	398195	7188995	SOIL	DLAG	13-Nov-06	23
A38404	399776	7187015	SOIL	DLAG	13-Nov-06	0
A38405	399787	7187405	SOIL	DLAG	13-Nov-06	57
A38406	399890	7187801	SOIL	DLAG	13-Nov-06	21
A38407	399798	7188198	SOIL	DLAG	13-Nov-06	0
A38408	399805	7188588	SOIL	DLAG	13-Nov-06	7
A38409	399805	7188997	SOIL	DLAG	13-Nov-06	0
A38410	399789	7189399	SOIL	DLAG	13-Nov-06	0
A38411	399804	7189814	SOIL	DLAG	13-Nov-06	0
A38412	399773	7190195	SOIL	DLAG	13-Nov-06	0
A38413	400435	7190621	SOIL	DLAG	13-Nov-06	0
A38414	399905	7191008	SOIL	DLAG	13-Nov-06	0
A38415	399799	7191400	SOIL	DLAG	13-Nov-06	0
A38416	399797	7191802	SOIL	DLAG	13-Nov-06	89
A38417	399799	7192201	SOIL	DLAG	13-Nov-06	91
A38418	399799	7192604	SOIL	DLAG	13-Nov-06	0
A38419	399829	7193000	SOIL	DLAG	13-Nov-06	107
A38420	399785	7193407	SOIL	DLAG	13-Nov-06	26
A38421	399786	7193805	SOIL	DLAG	13-Nov-06	179
A38422	399791	7194224	SOIL	DLAG	13-Nov-06	20
A38423	399817	7194602	SOIL	DLAG	13-Nov-06	35
A38424	399807	7195002	SOIL	DLAG	13-Nov-06	55
A38425	399803	7195401	SOIL	DLAG	13-Nov-06	22
A38426	399792	7195811	SOIL	DLAG	13-Nov-06	0

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A38427	399810	7196202	SOIL	DLAG	13-Nov-06	80
A38428	399798	7196602	SOIL	DLAG	13-Nov-06	12
A38429	399773	7197001	SOIL	DLAG	13-Nov-06	11
A38430	399786	7197398	SOIL	DLAG	13-Nov-06	5
A38431	399795	7197795	SOIL	DLAG	13-Nov-06	120
A38432	401398	7197800	SOIL	DLAG	13-Nov-06	0
A38433	401396	7197400	SOIL	DLAG	13-Nov-06	4
A38434	401413	7196999	SOIL	DLAG	13-Nov-06	506
A38435	401402	7196599	SOIL	DLAG	13-Nov-06	0
A38436	401392	7196207	SOIL	DLAG	13-Nov-06	43
A38437	401372	7195799	SOIL	DLAG	13-Nov-06	269
A38438	401399	7195401	SOIL	DLAG	13-Nov-06	17
A38439	401405	7195000	SOIL	DLAG	13-Nov-06	21
A38440	401409	7194594	SOIL	DLAG	13-Nov-06	14
A38441	401416	7194194	SOIL	DLAG	13-Nov-06	54
A38442	401468	7193757	SOIL	DLAG	13-Nov-06	42
A38443	401390	7193397	SOIL	DLAG	13-Nov-06	5
A38444	401407	7192992	SOIL	DLAG	13-Nov-06	1
A38445	401400	7192598	SOIL	DLAG	13-Nov-06	159
A38446	401404	7192198	SOIL	DLAG	13-Nov-06	531
A38447	401398	7191793	SOIL	DLAG	13-Nov-06	332
A38448	401404	7191393	SOIL	DLAG	13-Nov-06	328
A38449	401396	7190904	SOIL	DLAG	13-Nov-06	423
A38450	401418	7190604	SOIL	DLAG	13-Nov-06	213
A38451	401398	7190195	SOIL	DLAG	13-Nov-06	0
A38452	401391	7189800	SOIL	DLAG	13-Nov-06	98
A38453	401405	7189394	SOIL	DLAG	13-Nov-06	0
A38454	401412	7188969	SOIL	DLAG	13-Nov-06	0
A38455	401392	7188591	SOIL	DLAG	13-Nov-06	36
A38456	401393	7188199	SOIL	DLAG	13-Nov-06	0
A38457	401423	7187697	SOIL	DLAG	13-Nov-06	0
A38458	401398	7187305	SOIL	DLAG	13-Nov-06	18
A38459	401397	7186930	SOIL	DLAG	13-Nov-06	696
A38460	401401	7186640	SOIL	DLAG	13-Nov-06	194

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A38461	401395	7186004	SOIL	DLAG	13-Nov-06	1
A38462	401398	7185738	SOIL	DLAG	13-Nov-06	177
A38463	401428	7185391	SOIL	DLAG	13-Nov-06	157
A38464	398201	7189184	SOIL	DLAG	14-Nov-06	0
A38465	398208	7189609	SOIL	DLAG	14-Nov-06	233
A38466	396605	7192804	SOIL	DLAG	14-Nov-06	48
A38467	396611	7193212	SOIL	DLAG	14-Nov-06	182
A38468	396602	7193996	SOIL	DLAG	14-Nov-06	30
A38469	396600	7194399	SOIL	DLAG	14-Nov-06	1
A38470	396185	7194385	SOIL	DLAG	14-Nov-06	12
A38471	396201	7194217	SOIL	DLAG	14-Nov-06	0
A38472	396190	7193990	SOIL	DLAG	14-Nov-06	0
A38473	396197	7193596	SOIL	DLAG	14-Nov-06	0
A38474	396182	7193200	SOIL	DLAG	14-Nov-06	358
A38475	396194	7193012	SOIL	DLAG	14-Nov-06	3
A38477	396198	7192794	SOIL	DLAG	14-Nov-06	0
A38478	396196	7192595	SOIL	DLAG	14-Nov-06	191
A38479	396182	7192397	SOIL	DLAG	14-Nov-06	46
A38480	397014	7192404	SOIL	DLAG	14-Nov-06	0
A38481	396986	7192599	SOIL	DLAG	14-Nov-06	0
A38482	396987	7192807	SOIL	DLAG	14-Nov-06	0
A38483	397018	7192998	SOIL	DLAG	14-Nov-06	145
A38484	397006	7193205	SOIL	DLAG	14-Nov-06	422
A38485	396998	7193603	SOIL	DLAG	14-Nov-06	110
A38486	396996	7194009	SOIL	DLAG	14-Nov-06	62
A38487	397000	7194204	SOIL	DLAG	14-Nov-06	234
A38488	396988	7194398	SOIL	DLAG	14-Nov-06	53
A38489	396997	7193399	SOIL	DLAG	14-Nov-06	138
A38490	397001	7193289	SOIL	DLAG	14-Nov-06	76
A38491	396973	7193101	SOIL	DLAG	14-Nov-06	0
A38492	397011	7192903	SOIL	DLAG	14-Nov-06	120
A38493	396983	7192704	SOIL	DLAG	14-Nov-06	0
A38494	396992	7192502	SOIL	DLAG	14-Nov-06	0
A38495	397004	7192304	SOIL	DLAG	14-Nov-06	72

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A38496	397006.11	7192216.11	SOIL	DLAG	14-Nov-06	0
B10413	402997	7193005	SOIL	DLAG	24-Jun-07	172
B10414	403009	7192600	SOIL	DLAG	24-Jun-07	617
B10415	403004	7192203	SOIL	DLAG	24-Jun-07	517
B10416	402995	7191796	SOIL	DLAG	24-Jun-07	903
B10495	397199	7193199	SOIL	DLAG	13-Jul-07	
B10496	397200	7193200	SOIL	DLAG	13-Jul-07	0
B10501	397203	7193080	SOIL	DLAG	13-Jul-07	255
B10502	397201	7193001	SOIL	DLAG	13-Jul-07	0
B10503	397199	7192898	SOIL	DLAG	13-Jul-07	9
B10504	397199	7192801	SOIL	DLAG	13-Jul-07	0
B10505	397201	7192702	SOIL	DLAG	13-Jul-07	0
B10506	397196	7192652	SOIL	DLAG	13-Jul-07	2
B10507	397298	7193246	SOIL	DLAG	14-Jul-07	0
B10508	397298	7193203	SOIL	DLAG	14-Jul-07	0
B10509	397298	7193150	SOIL	DLAG	14-Jul-07	43
B10510	397301	7193099	SOIL	DLAG	14-Jul-07	0
B10511	397300	7193049	SOIL	DLAG	14-Jul-07	0
B10512	397301	7193000	SOIL	DLAG	14-Jul-07	0
B10513	397300	7192950	SOIL	DLAG	14-Jul-07	96
B10514	397303	7192899	SOIL	DLAG	14-Jul-07	0
B10515	397304	7192851	SOIL	DLAG	14-Jul-07	3
B10516	397101	7192852	SOIL	DLAG	14-Jul-07	0
B10517	397100	7192901	SOIL	DLAG	14-Jul-07	0
B10518	397101	7192951	SOIL	DLAG	14-Jul-07	44
B10519	397096	7193001	SOIL	DLAG	14-Jul-07	0
B10520	397099	7193051	SOIL	DLAG	14-Jul-07	237
B10521	397103	7193104	SOIL	DLAG	14-Jul-07	0
B10522	397101	7193148	SOIL	DLAG	14-Jul-07	43
B10523	397101	7193201	SOIL	DLAG	14-Jul-07	0
B10524	397107	7193248	SOIL	DLAG	14-Jul-07	86
B10525	397201	7193152	SOIL	DLAG	14-Jul-07	117
B10526	397195	7193051	SOIL	DLAG	14-Jul-07	0
B10527	397198	7192950	SOIL	DLAG	14-Jul-07	108

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B10528	397206	7192849	SOIL	DLAG	14-Jul-07	183
B10529	397298	7193300	SOIL	DLAG	13-Jul-07	292
B10530	396399	7193409	SOIL	DLAG	18-Jul-07	181
B10531	396797	7193790	SOIL	DLAG	18-Jul-07	109
B10532	396808	7194005	SOIL	DLAG	18-Jul-07	39
B10533	397201	7194003	SOIL	DLAG	18-Jul-07	0
B10534	397212	7193791	SOIL	DLAG	18-Jul-07	0
B10535	397394	7194006	SOIL	DLAG	18-Jul-07	0
B10536	397391	7193799	SOIL	DLAG	18-Jul-07	0
B10537	397792	7194003	SOIL	DLAG	18-Jul-07	63
B10538	397795	7193803	SOIL	DLAG	18-Jul-07	145
B10539	397799	7193606	SOIL	DLAG	18-Jul-07	0
B10540	397809	7193398	SOIL	DLAG	18-Jul-07	72
B10541	397802	7193199	SOIL	DLAG	18-Jul-07	0
B10542	397801	7193000	SOIL	DLAG	18-Jul-07	66
B10543	397791	7192799	SOIL	DLAG	18-Jul-07	180
B10544	397797	7192612	SOIL	DLAG	18-Jul-07	65
B10545	397802	7192411	SOIL	DLAG	18-Jul-07	0
B10546	397796	7192198	SOIL	DLAG	18-Jul-07	105
B10547	397802	7191999	SOIL	DLAG	18-Jul-07	89
B10548	397794	7191799	SOIL	DLAG	18-Jul-07	47
B10549	397804	7191599	SOIL	DLAG	18-Jul-07	0
B10550	397807	7191394	SOIL	DLAG	18-Jul-07	15
B10551	398208	7193196	SOIL	DLAG	18-Jul-07	21
B10553	398202	7192800	SOIL	DLAG	18-Jul-07	51
B10554	398202	7192408	SOIL	DLAG	18-Jul-07	73
B10555	398199	7191998	SOIL	DLAG	20-Jul-07	0
B10556	398204	7191609	SOIL	DLAG	20-Jul-07	0
B10557	398203	7191222	SOIL	DLAG	20-Jul-07	82
B10558	397802	7191201	SOIL	DLAG	20-Jul-07	64
B10559	398605	7191410	SOIL	DLAG	20-Jul-07	8
B10560	398605	7191603	SOIL	DLAG	20-Jul-07	0
B10561	398593	7191791	SOIL	DLAG	20-Jul-07	16
B10562	398597	7192000	SOIL	DLAG	20-Jul-07	15

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B10563	398600	7192198	SOIL	DLAG	20-Jul-07	27
B10564	398602	7192400	SOIL	DLAG	20-Jul-07	75
B10565	398592	7192609	SOIL	DLAG	20-Jul-07	0
B10566	398610	7192807	SOIL	DLAG	20-Jul-07	89
B10567	398603	7193001	SOIL	DLAG	20-Jul-07	31
B10568	398606	7193204	SOIL	DLAG	20-Jul-07	167
B10569	398913	7193809	SOIL	DLAG	20-Jul-07	106
B10570	398895	7193400	SOIL	DLAG	20-Jul-07	72
B10571	398904	7193201	SOIL	DLAG	20-Jul-07	41
B10572	398914	7193006	SOIL	DLAG	20-Jul-07	0
B10573	398893	7192796	SOIL	DLAG	20-Jul-07	0
B10574	398903	7192603	SOIL	DLAG	20-Jul-07	54
B10575	398902	7192390	SOIL	DLAG	20-Jul-07	71
B10576	398910	7192208	SOIL	DLAG	20-Jul-07	0
B10577	398894	7192004	SOIL	DLAG	20-Jul-07	71
B10578	398902	7191802	SOIL	DLAG	20-Jul-07	0
B10579	398895	7191602	SOIL	DLAG	20-Jul-07	0
B10580	398897	7191400	SOIL	DLAG	21-Jul-07	0
B10581	399414	7191198	SOIL	DLAG	20-Jul-07	7
B10582	399413	7191401	SOIL	DLAG	20-Jul-07	50
B10583	399405	7191600	SOIL	DLAG	20-Jul-07	191
B10584	399392	7191803	SOIL	DLAG	20-Jul-07	154
B10585	399398	7192003	SOIL	DLAG	20-Jul-07	0
B10586	399405	7192196	SOIL	DLAG	20-Jul-07	61
B10587	399401	7192405	SOIL	DLAG	20-Jul-07	80
B10588	399400	7192604	SOIL	DLAG	20-Jul-07	102
B10589	399389	7192800	SOIL	DLAG	20-Jul-07	122
B10590	399407	7193000	SOIL	DLAG	20-Jul-07	625
B10591	399402	7193202	SOIL	DLAG	20-Jul-07	0
B10592	398915	7191170	SOIL	DLAG	21-Jul-07	3
B10593	398620	7191203	SOIL	DLAG	21-Jul-07	0
B10594	396993	7193807	SOIL	DLAG	21-Jul-07	0
B10595	403799	7190399	SOIL	DLAG	21-Jul-07	322
B10596	403798	7190002	SOIL	DLAG	21-Jul-07	385

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B10601	403800	7189599	SOIL	DLAG	21-Jul-07	521
B10602	403801	7189201	SOIL	DLAG	21-Jul-07	196
B10603	403800	7188798	SOIL	DLAG	21-Jul-07	510
B10604	403798	7188401	SOIL	DLAG	21-Jul-07	285
B10605	403401	7188398	SOIL	DLAG	21-Jul-07	648
B10606	403402	7188797	SOIL	DLAG	21-Jul-07	452
B10607	403398	7189195	SOIL	DLAG	21-Jul-07	532
B10608	403393	7189601	SOIL	DLAG	21-Jul-07	0
B10609	403401	7189999	SOIL	DLAG	21-Jul-07	578
B10610	403398	7190401	SOIL	DLAG	21-Jul-07	125
B10611	403004	7190400	SOIL	DLAG	21-Jul-07	313
B10612	402997	7189996	SOIL	DLAG	21-Jul-07	385
B10613	402607	7190399	SOIL	DLAG	21-Jul-07	501
B10614	402634	7189987	SOIL	DLAG	21-Jul-07	416
B10615	402601	7189602	SOIL	DLAG	21-Jul-07	0
B10616	402624	7189194	SOIL	DLAG	21-Jul-07	743
B10617	402609	7188801	SOIL	DLAG	21-Jul-07	296
B10618	402606	7188398	SOIL	DLAG	21-Jul-07	292
B10619	402195	7190397	SOIL	DLAG	22-Jul-07	18
B10620	402204	7189959	SOIL	DLAG	22-Jul-07	77
B10621	402205	7189367	SOIL	DLAG	22-Jul-07	0
B10622	402196	7189202	SOIL	DLAG	22-Jul-07	0
B10623	402196	7188803	SOIL	DLAG	22-Jul-07	314
B10624	402180	7188410	SOIL	DLAG	22-Jul-07	440
B11001	406200	7185048	SOIL	DLAG	20-Jun-07	168
B11002	406203	7185400	SOIL	DLAG	20-Jun-07	579
B11003	406184	7185773	SOIL	DLAG	20-Jun-07	112
B11004	406203	7186201	SOIL	DLAG	20-Jun-07	917
B11005	406200	7186593	SOIL	DLAG	20-Jun-07	1030
B11006	406200	7187007	SOIL	DLAG	20-Jun-07	776
B11007	406212	7187401	SOIL	DLAG	20-Jun-07	3
B11008	406200	7187804	SOIL	DLAG	20-Jun-07	664
B11009	406215	7188201	SOIL	DLAG	20-Jun-07	716
B11010	406202	7188602	SOIL	DLAG	20-Jun-07	274

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B11011	407674	7185001	SOIL	DLAG	21-Jun-07	44
B11012	407777	7187852	SOIL	DLAG	21-Jun-07	36
B11013	407802	7188200	SOIL	DLAG	21-Jun-07	9
B11014	407759	7188604	SOIL	DLAG	21-Jun-07	0
B11015	407800	7189002	SOIL	DLAG	21-Jun-07	227
B11016	407797	7189403	SOIL	DLAG	21-Jun-07	14
B11017	407801	7189801	SOIL	DLAG	21-Jun-07	163
B11018	407797	7190205	SOIL	DLAG	21-Jun-07	179
B11019	407796	7190601	SOIL	DLAG	21-Jun-07	35
B11020	407839	7191015	SOIL	DLAG	21-Jun-07	0
B11021	407810	7191400	SOIL	DLAG	21-Jun-07	0
B11022	407795	7191801	SOIL	DLAG	21-Jun-07	0
B11023	407817	7192200	SOIL	DLAG	21-Jun-07	246
B11024	407796	7192631	SOIL	DLAG	21-Jun-07	62
B11025	407802	7193003	SOIL	DLAG	21-Jun-07	14
B11026	407793	7193405	SOIL	DLAG	21-Jun-07	343
B11027	407806	7193816	SOIL	DLAG	21-Jun-07	296
B11028	407807	7194202	SOIL	DLAG	21-Jun-07	0
B11029	408071	7194605	SOIL	DLAG	21-Jun-07	311
B11030	407796	7195006	SOIL	DLAG	21-Jun-07	222
B11031	407803	7195403	SOIL	DLAG	21-Jun-07	210
B11032	407790	7195805	SOIL	DLAG	21-Jun-07	254
B11033	406203	7195790	SOIL	DLAG	21-Jun-07	195
B11034	406199	7195401	SOIL	DLAG	21-Jun-07	130
B11035	406193	7195002	SOIL	DLAG	21-Jun-07	332
B11036	406207	7194600	SOIL	DLAG	21-Jun-07	194
B11037	406193	7194200	SOIL	DLAG	21-Jun-07	117
B11038	406199	7193800	SOIL	DLAG	21-Jun-07	0
B11039	406189	7193401	SOIL	DLAG	21-Jun-07	133
B11040	406199	7193002	SOIL	DLAG	21-Jun-07	229
B11041	406219	7192601	SOIL	DLAG	21-Jun-07	477
B11042	406181	7192202	SOIL	DLAG	21-Jun-07	0
B11043	406206	7191785	SOIL	DLAG	21-Jun-07	160
B11044	406197	7191401	SOIL	DLAG	21-Jun-07	678

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B11045	406202	7191000	SOIL	DLAG	22-Jun-07	1237
B11046	406208	7190603	SOIL	DLAG	22-Jun-07	1035
B11047	406207	7190200	SOIL	DLAG	22-Jun-07	1014
B11048	406205	7189802	SOIL	DLAG	22-Jun-07	577
B11049	406192	7189395	SOIL	DLAG	22-Jun-07	8
B11050	406212	7189003	SOIL	DLAG	22-Jun-07	0
B11051	404592	7188997	SOIL	DLAG	22-Jun-07	816
B11052	404590	7189407	SOIL	DLAG	22-Jun-07	850
B11053	404607	7189800	SOIL	DLAG	22-Jun-07	911
B11055	404599	7190203	SOIL	DLAG	22-Jun-07	1251
B11056	404595	7190603	SOIL	DLAG	22-Jun-07	1175
B11057	403006	7187000	SOIL	DLAG	22-Jun-07	1108
B11058	403004	7186604	SOIL	DLAG	22-Jun-07	1167
B11059	402996	7186200	SOIL	DLAG	22-Jun-07	256
B11060	403078	7185814	SOIL	DLAG	22-Jun-07	-5
B11061	402999	7185400	SOIL	DLAG	22-Jun-07	783
B11062	403007	7185003	SOIL	DLAG	22-Jun-07	556
B11063	404600	7185009	SOIL	DLAG	22-Jun-07	276
B11064	404600	7185402	SOIL	DLAG	22-Jun-07	174
B11065	404603	7185810	SOIL	DLAG	22-Jun-07	1019
B11066	404596	7186207	SOIL	DLAG	22-Jun-07	669
B11067	404607	7186616	SOIL	DLAG	22-Jun-07	810
B11068	404601	7187010	SOIL	DLAG	22-Jun-07	948
B11069	404606	7187458	SOIL	DLAG	22-Jun-07	837
B11070	404603	7187800	SOIL	DLAG	23-Jun-07	880
B11071	404598	7188257	SOIL	DLAG	23-Jun-07	699
B11072	404605	7188603	SOIL	DLAG	23-Jun-07	1284
B11073	404600	7191007	SOIL	DLAG	23-Jun-07	884
B11074	404601	7191401	SOIL	DLAG	23-Jun-07	1077
B11075	404588	7191808	SOIL	DLAG	23-Jun-07	1256
B11076	404601	7192201	SOIL	DLAG	23-Jun-07	826
B11077	404597	7192604	SOIL	DLAG	23-Jun-07	491
B11078	404605	7193004	SOIL	DLAG	23-Jun-07	354
B11079	404608	7193410	SOIL	DLAG	23-Jun-07	0

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B11080	404608	7193804	SOIL	DLAG	23-Jun-07	28
B11081	404589	7194204	SOIL	DLAG	23-Jun-07	319
B11082	404594	7194603	SOIL	DLAG	23-Jun-07	26
B11083	404599	7195001	SOIL	DLAG	23-Jun-07	238
B11084	404596	7195401	SOIL	DLAG	23-Jun-07	326
B11085	404601	7195797	SOIL	DLAG	23-Jun-07	706
B11086	403000	7197793	SOIL	DLAG	23-Jun-07	382
B11087	402940	7197310	SOIL	DLAG	23-Jun-07	347
B11088	402867	7196972	SOIL	DLAG	23-Jun-07	0
B11089	402998	7196590	SOIL	DLAG	23-Jun-07	443
B11090	403018	7196201	SOIL	DLAG	23-Jun-07	233
B11091	403015	7195800	SOIL	DLAG	23-Jun-07	279
B11092	402993	7195400	SOIL	DLAG	23-Jun-07	39
B11093	402993	7194600	SOIL	DLAG	24-Jun-07	516
B11094	402995	7194214	SOIL	DLAG	23-Jun-07	796
B11095	403004	7193800	SOIL	DLAG	23-Jun-07	858
B11096	403000	7193384	SOIL	DLAG	23-Jun-07	291
B11101	411400	7185200	SOIL	DLAG	20-Jul-07	183
B11102	411200	7185401	SOIL	DLAG	20-Jul-07	85
B11103	411399	7185600	SOIL	DLAG	20-Jul-07	52
B11104	411399	7185801	SOIL	DLAG	20-Jul-07	59
B11105	411401	7186000	SOIL	DLAG	20-Jul-07	302
B11106	411400	7186200	SOIL	DLAG	20-Jul-07	115
B11107	411401	7186400	SOIL	DLAG	20-Jul-07	0
B11108	411400	7186601	SOIL	DLAG	20-Jul-07	0
B11109	411401	7186799	SOIL	DLAG	20-Jul-07	0
B11110	411400	7187000	SOIL	DLAG	20-Jul-07	10
B11111	411400	7187200	SOIL	DLAG	20-Jul-07	0
B11112	411400	7187400	SOIL	DLAG	21-Jul-07	176
B11113	411400	7187601	SOIL	DLAG	21-Jul-07	206
B11114	411399	7187800	SOIL	DLAG	21-Jul-07	63
B11115	411400	7187999	SOIL	DLAG	21-Jul-07	27
B11116	411401	7188200	SOIL	DLAG	21-Jul-07	70
B11117	411401	7188401	SOIL	DLAG	21-Jul-07	0

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B11118	411401	7188600	SOIL	DLAG	21-Jul-07	0
B11119	411399	7188800	SOIL	DLAG	21-Jul-07	1
B11120	411399	7189000	SOIL	DLAG	21-Jul-07	12
B11121	411399	7189201	SOIL	DLAG	21-Jul-07	0
B11122	411400	7189400	SOIL	DLAG	21-Jul-07	32
B11123	411400	7189609	SOIL	DLAG	21-Jul-07	0
B11124	411400	7189800	SOIL	DLAG	21-Jul-07	0
B11125	410602	7189801	SOIL	DLAG	21-Jul-07	0
B11126	410600	7189600	SOIL	DLAG	21-Jul-07	43
B11127	410600	7189400	SOIL	DLAG	21-Jul-07	24
B11128	410599	7189200	SOIL	DLAG	21-Jul-07	49
B11129	410600	7189001	SOIL	DLAG	21-Jul-07	58
B11130	410580	7188759	SOIL	DLAG	21-Jul-07	56
B11131	410604	7188600	SOIL	DLAG	21-Jul-07	0
B11132	410601	7188400	SOIL	DLAG	21-Jul-07	36
B11133	410602	7188200	SOIL	DLAG	21-Jul-07	38
B11134	410599	7188002	SOIL	DLAG	21-Jul-07	27
B11135	410599	7187801	SOIL	DLAG	21-Jul-07	49
B11136	410600	7187600	SOIL	DLAG	21-Jul-07	259
B11137	410600	7187403	SOIL	DLAG	22-Jul-07	125
B11138	410599	7187200	SOIL	DLAG	22-Jul-07	0
B11139	410601	7187001	SOIL	DLAG	22-Jul-07	0
B11140	410599	7186800	SOIL	DLAG	22-Jul-07	323
B15138	406400	7186700	SOIL	DLAG	3-Dec-07	0
B15139	406400	7186600	SOIL	DLAG	3-Dec-07	0
B15140	406400	7186500	SOIL	DLAG	3-Dec-07	0
B15141	406400	7186400	SOIL	DLAG	3-Dec-07	0
B15142	406400	7186300	SOIL	DLAG	3-Dec-07	0
B15143	406400	7186200	SOIL	DLAG	3-Dec-07	0
B16063	406600	7188200	SOIL	DLAG	4-Dec-07	0
B16064	406600	7187800	SOIL	DLAG	4-Dec-07	0
B16065	406598	7187398	SOIL	DLAG	4-Dec-07	0
B16066	406601	7187002	SOIL	DLAG	4-Dec-07	0
B16067	406600	7186800	SOIL	DLAG	4-Dec-07	0

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B16068	406597	7186700	SOIL	DLAG	4-Dec-07	0
B16069	406602	7186600	SOIL	DLAG	4-Dec-07	0
B16070	406601	7186500	SOIL	DLAG	4-Dec-07	0
B16071	406601	7186400	SOIL	DLAG	4-Dec-07	0
B16072	406601	7186300	SOIL	DLAG	4-Dec-07	0
B16073	406599	7186200	SOIL	DLAG	4-Dec-07	0
B16074	406604	7185800	SOIL	DLAG	4-Dec-07	0
B16075	406601	7185401	SOIL	DLAG	4-Dec-07	0
B16076	406800	7186200	SOIL	DLAG	4-Dec-07	0
B16077	406800	7186300	SOIL	DLAG	4-Dec-07	0
B16078	406800	7186400	SOIL	DLAG	4-Dec-07	0
B16079	406802	7186500	SOIL	DLAG	4-Dec-07	0
B16080	406801	7186601	SOIL	DLAG	4-Dec-07	0
B16081	406799	7186699	SOIL	DLAG	4-Dec-07	0
B16082	406801	7186801	SOIL	DLAG	4-Dec-07	0
B16083	406800	7186900	SOIL	DLAG	4-Dec-07	0
B16084	406800	7187003	SOIL	DLAG	4-Dec-07	0
B16085	407000	7188200	SOIL	DLAG	4-Dec-07	0
B16086	407000	7187800	SOIL	DLAG	4-Dec-07	0
B16087	407000	7187400	SOIL	DLAG	4-Dec-07	0
B16088	407000	7187003	SOIL	DLAG	4-Dec-07	0
B16089	407000	7186902	SOIL	DLAG	4-Dec-07	0
B16090	407000	7186800	SOIL	DLAG	4-Dec-07	0
B16091	407001	7186700	SOIL	DLAG	4-Dec-07	0
B16092	407001	7186600	SOIL	DLAG	4-Dec-07	0
B16093	406999	7186499	SOIL	DLAG	4-Dec-07	0
B16094	407000	7186399	SOIL	DLAG	4-Dec-07	0
B16095	406999	7186301	SOIL	DLAG	4-Dec-07	0
B16096	406999	7186199	SOIL	DLAG	4-Dec-07	0
B16101	407000	7185800	SOIL	DLAG	4-Dec-07	0
B16102	407001	7185401	SOIL	DLAG	4-Dec-07	0

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Appendix 3: Redstone Resources RAB drill hole Niton pXRF scandium analyses.

All RAB holes were drilled vertically (-90° dip; zero azimuth) and all holes have been sampled at 1m intervals from surface to end of hole. The last sample interval is the end of each hole.

Data Source: Redstone Resources; Musgraves Project Surrender Report; Mt Muir Project EL 69/1629; for the period 1st February 2001 to 2.5th June 2009; 5th October 2009; WA Department of Mines, Petroleum & Energy WAMEX Open file system.

HOLE ID	HOLE COORDINATES		FROM (M)	TO (M)	GREEN BAG NUMBER	NITON DATE & TIME	NITON Sc (ppm)
	AMG E	AMG N					
MMB0001	402995	7189400	0	1	W11158	6/05/2007 12:13	0
MMB0001	402995	7189400	1	2	W11159	6/05/2007 12:16	0
MMB0001	402995	7189400	2	3	W11160	6/05/2007 12:17	760
MMB0001	402995	7189400	3	4	W11161	6/05/2007 12:19	490
MMB0001	402995	7189400	4	5	W11162	6/05/2007 12:20	2164
MMB0001	402995	7189400	5	6	W11163	6/05/2007 12:23	931
MMB0001	402995	7189400	6	7	W11164	6/05/2007 12:25	183
MMB0001	402995	7189400	7	8	W11165	6/05/2007 12:26	401
MMB0001	402995	7189400	8	9	W11166	6/05/2007 12:28	0
MMB0001	402995	7189400	9	10	W11167	6/05/2007 12:29	79
MMB0001	402995	7189400	10	11	W11168	6/05/2007 12:31	79
MMB0001	402995	7189400	11	12	W11169	6/05/2007 12:32	66
MMB0001	402995	7189400	12	13	W11170	6/05/2007 12:33	431
MMB0001	402995	7189400	13	14	W11171	6/05/2007 12:34	0
MMB0001	402995	7189400	14	15	W11172	6/05/2007 12:36	304
MMB0001	402995	7189400	15	16	W11173	6/05/2007 12:38	251
MMB0001	402995	7189400	16	17	W11174	6/05/2007 12:39	41
MMB0001	402995	7189400	17	18	W11175	6/05/2007 12:40	0
MMB0002	403002	7189196	0	1	W11176	6/05/2007 12:53	1010
MMB0002	403002	7189196	1	2	W11177	6/05/2007 12:56	935
MMB0002	403002	7189196	2	3	W11178	6/05/2007 12:58	1473
MMB0002	403002	7189196	3	4	W11179	6/05/2007 13:04	492
MMB0002	403002	7189196	4	5	W11180	6/05/2007 13:06	831
MMB0002	403002	7189196	5	6	W11181	6/05/2007 13:08	1
MMB0002	403002	7189196	6	7	W11182	6/05/2007 13:09	0

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MMB0002	403002	7189196	7	8	W11183	6/05/2007 13:10	61
MMB0002	403002	7189196	8	9	W11184	6/05/2007 13:11	
MMB0002	403002	7189196	9	10	W11185	6/05/2007 13:12	0
MMB0002	403002	7189196	10	11	W11186	6/05/2007 13:14	293
MMB0002	403002	7189196	11	12	W11187	6/05/2007 13:16	38
MMB0002	403002	7189196	12	13	W11188	6/05/2007 13:18	220
MMB0002	403002	7189196	13	14	W11189	6/05/2007 13:20	225
MMB0002	403002	7189196	14	15	W11190	6/05/2007 13:21	166
MMB0002	403002	7189196	15	16	W11191	6/05/2007 13:23	0
MMB0002	403002	7189196	16	17	W11192	6/05/2007 13:26	0
MMB0002	403002	7189196	17	18	W11193	6/05/2007 13:27	671
MMB0002	403002	7189196	18	19	W11194	6/05/2007 13:29	466
MMB0002	403002	7189196	19	20	W11195	6/05/2007 13:31	367
MMB0002	403002	7189196	20	21	W11196	6/05/2007 13:36	313
MMB0002	403002	7189196	21	22	W11197	6/05/2007 13:38	368
MMB0002	403002	7189196	22	23	W11198	6/05/2007 13:40	357
MMB0002	403002	7189196	23	24	W11199	6/05/2007 13:41	151
MMB0002	403002	7189196	24	25	W11200	6/05/2007 13:43	0
MMB0002	403002	7189196	25	26	W11201	6/05/2007 13:44	212
MMB0002	403002	7189196	26	27	W11202	6/05/2007 13:46	0
MMB0002	403002	7189196	27	28	W11203	6/05/2007 13:47	0
MMB0002	403002	7189196	28	29	W11204	6/05/2007 13:49	245
MMB0002	403002	7189196	29	30	W11205	6/05/2007 13:50	0
MMB0002	403002	7189196	30	31	W11206	6/05/2007 13:53	339
MMB0002	403002	7189196	31	32	W11207	6/05/2007 13:54	309
MMB0002	403002	7189196	32	33	W11208	6/05/2007 13:56	310
MMB0002	403002	7189196	33	34	W11209	6/05/2007 13:58	208
MMB0002	403002	7189196	34	35	W11210	6/05/2007 13:59	89
MMB0002	403002	7189196	35	36	W11211	6/05/2007 14:00	0
MMB0003	402997	7189001	0	1	W11212	6/05/2007 14:07	0
MMB0003	402997	7189001	1	2	W11213	6/05/2007 14:10	1233
MMB0003	402997	7189001	2	3	W11214	6/05/2007 14:12	0
MMB0003	402997	7189001	3	4	W11215	6/05/2007 14:13	0
MMB0003	402997	7189001	4	5	W11216	6/05/2007 14:14	476
MMB0003	402997	7189001	5	6	W11217	6/05/2007 14:16	0

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MMB0003	402997	7189001	6	7	W11218	6/05/2007 14:18	438
MMB0003	402997	7189001	7	8	W11219	6/05/2007 14:20	0
MMB0003	402997	7189001	8	9	W11220	6/05/2007 14:21	513
MMB0003	402997	7189001	9	10	W11221	6/05/2007 14:22	53
MMB0003	402997	7189001	10	11	W11222	6/05/2007 14:24	0
MMB0003	402997	7189001	11	12	W11223	6/05/2007 14:26	311
MMB0003	402997	7189001	12	13	W11224	6/05/2007 14:27	0
MMB0003	402997	7189001	13	14	W11225	6/05/2007 14:29	174
MMB0003	402997	7189001	14	15	W11226	6/05/2007 14:30	222
MMB0003	402997	7189001	15	16	W11227	6/05/2007 14:32	0
MMB0003	402997	7189001	16	17	W11228	6/05/2007 14:33	389
MMB0003	402997	7189001	17	18	W11229	6/05/2007 14:34	29
MMB0003	402997	7189001	18	19	W11230	6/05/2007 14:35	77
MMB0003	402997	7189001	19	20	W11231	6/05/2007 14:37	0
MMB0003	402997	7189001	20	21	W11232	6/05/2007 14:39	0
MMB0003	402997	7189001	21	22	W11233	6/05/2007 14:40	42
MMB0003	402997	7189001	22	23	W11234	6/05/2007 14:41	316
MMB0003	402997	7189001	23	24	W11235	6/05/2007 14:42	0
MMB0003	402997	7189001	24	25	W11236	6/05/2007 14:44	0
MMB0003	402997	7189001	25	26	W11237	6/05/2007 14:47	177
MMB0003	402997	7189001	26	27	W11238	6/05/2007 14:49	198
MMB0003	402997	7189001	27	28	W11239	6/05/2007 14:52	134
MMB0003	402997	7189001	28	29	W11240	6/05/2007 14:53	30
MMB0003	402997	7189001	29	30	W11241	6/05/2007 14:55	118
MMB0003	402997	7189001	30	31	W11242	6/05/2007 14:57	109
MMB0003	402997	7189001	31	32	W11243	6/05/2007 14:58	0
MMB0003	402997	7189001	32	33	W11244	6/05/2007 15:00	445
MMB0003	402997	7189001	33	34	W11245	6/05/2007 15:01	0
MMB0003	402997	7189001	34	35	W11246	6/05/2007 15:03	83
MMB0003	402997	7189001	35	36	W11247	6/05/2007 15:04	24
MMB0003	402997	7189001	36	37	W11248	6/05/2007 15:06	0
MMB0003	402997	7189001	37	38	W11249	6/05/2007 15:07	0
MMB0003	402997	7189001	38	39	W11250	6/05/2007 15:08	520
MMB0003	402997	7189001	39	40	W11251	6/05/2007 15:09	0
MMB0003	402997	7189001	40	41	W11252	6/05/2007 15:13	0

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MMB0003	402997	7189001	41	42	W11253	6/05/2007 15:14	0
MMB0003	402997	7189001	42	43	W11254	6/05/2007 15:15	30
MMB0003	402997	7189001	43	44	W11255	6/05/2007 15:17	8
MMB0003	402997	7189001	44	45	W11256	6/05/2007 15:18	0
MMB0003	402997	7189001	45	46	W11257	6/05/2007 15:24	251
MMB0003	402997	7189001	46	47	W11258	6/05/2007 15:26	0
MMB0003	402997	7189001	47	48	W11259	6/05/2007 15:27	513
MMB0003	402997	7189001	48	49	W11260	6/05/2007 15:28	0
MMB0003	402997	7189001	49	50	W11261	6/05/2007 15:29	96
MMB0003	402997	7189001	50	51	W11262	6/05/2007 15:31	0
MMB0003	402997	7189001	51	52	W11263	6/05/2007 15:33	190
MMB0003	402997	7189001	52	53	W11264	6/05/2007 15:34	0
MMB0003	402997	7189001	53	54	W11265	6/05/2007 15:35	252
MMB0004	403000	7188800	0	1	W11266	6/05/2007 15:46	89
MMB0004	403000	7188800	1	2	W11267	6/05/2007 15:47	2037
MMB0004	403000	7188800	2	3	W11268	6/05/2007 15:49	0
MMB0004	403000	7188800	3	4	W11269	6/05/2007 15:51	0
MMB0004	403000	7188800	4	5	W11270	6/05/2007 15:53	874
MMB0004	403000	7188800	5	6	W11271	6/05/2007 15:55	39
MMB0004	403000	7188800	6	7	W11272	6/05/2007 15:58	0
MMB0004	403000	7188800	7	8	W11273	6/05/2007 15:59	463
MMB0004	403000	7188800	8	9	W11274	6/05/2007 16:01	154
MMB0004	403000	7188800	9	10	W11275	6/05/2007 16:02	227
MMB0004	403000	7188800	10	11	W11276	6/05/2007 16:05	0
MMB0004	403000	7188800	11	12	W11277	6/05/2007 16:06	0
MMB0004	403000	7188800	12	13	W11278	6/05/2007 16:07	0
MMB0004	403000	7188800	13	14	W11279	6/05/2007 16:09	0
MMB0004	403000	7188800	14	15	W11280	6/05/2007 16:10	105
MMB0004	403000	7188800	15	16	W11281	6/05/2007 16:13	880
MMB0004	403000	7188800	16	17	W11282	6/05/2007 16:16	317
MMB0004	403000	7188800	17	18	W11283	6/05/2007 16:19	0
MMB0004	403000	7188800	18	19	W11284	6/05/2007 16:21	0
MMB0004	403000	7188800	19	20	W11285	6/05/2007 16:22	0
MMB0004	403000	7188800	20	21	W11286	6/05/2007 16:24	0
MMB0004	403000	7188800	21	22	W11287	6/05/2007 16:26	0

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MMB0004	403000	7188800	22	23	W11288	6/05/2007 16:28	0
MMB0004	403000	7188800	23	24	W11289	6/05/2007 16:29	82
MMB0004	403000	7188800	24	25	W11290	6/05/2007 16:31	0
MMB0004	403000	7188800	25	26	W11291	6/05/2007 16:33	0
MMB0004	403000	7188800	26	27	W11292	6/05/2007 16:35	296
MMB0004	403000	7188800	27	28	W11293	6/05/2007 16:37	188
MMB0004	403000	7188800	28	29	W11294	6/05/2007 16:39	413
MMB0004	403000	7188800	29	30	W11295	6/05/2007 16:40	338
MMB0004	403000	7188800	30	31	W11296	6/05/2007 16:42	0
MMB0004	403000	7188800	31	32	W11297	6/05/2007 16:43	0
MMB0004	403000	7188800	32	33	W11298	6/05/2007 16:46	132
MMB0004	403000	7188800	33	34	W11299	6/05/2007 16:47	178
MMB0004	403000	7188800	34	35	W11300	6/05/2007 16:51	110
MMB0004	403000	7188800	35	36	W11301	6/05/2007 16:52	242
MMB0004	403000	7188800	36	37	W11302	6/05/2007 16:54	332
MMB0004	403000	7188800	37	38	W11303	6/05/2007 16:56	0
MMB0004	403000	7188800	38	39	W11304	6/05/2007 16:58	181
MMB0004	403000	7188800	39	40	W11305	6/05/2007 17:00	0
MMB0004	403000	7188800	40	41	W11306	6/05/2007 17:01	413
MMB0005	402998	7189600	0	1	W11307	6/05/2007 17:57	95
MMB0005	402998	7189600	1	2	W11308	6/05/2007 17:59	300
MMB0005	402998	7189600	2	3	W11309	6/05/2007 18:01	1194
MMB0005	402998	7189600	3	4	W11310	6/05/2007 18:03	284
MMB0005	402998	7189600	4	5	W11311	6/05/2007 18:04	367
MMB0005	402998	7189600	5	6	W11312	6/05/2007 18:05	137
MMB0005	402998	7189600	6	7	W11313	6/05/2007 18:07	274
MMB0005	402998	7189600	7	8	W11314	6/05/2007 18:09	0
MMB0005	402998	7189600	8	9	W11315	6/05/2007 18:11	0
MMB0005	402998	7189600	9	10	W11316	6/05/2007 18:12	27
MMB0005	402998	7189600	10	11	W11317	6/05/2007 18:14	0
MMB0005	402998	7189600	11	12	W11318	6/05/2007 18:16	0
MMB0005	402998	7189600	12	13	W11319	6/05/2007 18:18	128
MMB0005	402998	7189600	13	14	W11320	6/05/2007 18:19	0
MMB0005	402998	7189600	14	15	W11321	6/05/2007 18:21	0
MMB0005	402998	7189600	15	16	W11322	6/05/2007 18:23	0

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MMB0006	411001	7189598	0	1	W11323	13/05/2007 11:45	433
MMB0006	411001	7189598	1	2	W11324	13/05/2007 11:47	262
MMB0006	411001	7189598	2	3	W11325	13/05/2007 11:48	0
MMB0006	411001	7189598	3	4	W11326	13/05/2007 11:49	0
MMB0006	411001	7189598	4	5	W11327	13/05/2007 11:50	613
MMB0006	411001	7189598	5	6	W11328	13/05/2007 11:52	75
MMB0006	411001	7189598	6	7	W11329	13/05/2007 11:53	60
MMB0006	411001	7189598	7	8	W11330	13/05/2007 11:54	3
MMB0006	411001	7189598	8	9	W11331	13/05/2007 11:55	235
MMB0006	411001	7189598	9	10	W11332	13/05/2007 11:56	0
MMB0006	411001	7189598	10	11	W11333	13/05/2007 11:57	0
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MMB0006	411001	7189598	13	14	W11336	13/05/2007 12:01	58
MMB0006	411001	7189598	14	15	W11337	13/05/2007 12:02	79
MMB0006	411001	7189598	15	16	W11338	13/05/2007 12:03	289
MMB0006	411001	7189598	16	17	W11339	13/05/2007 12:05	347
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MMB0006	411001	7189598	18	19	W11341	13/05/2007 12:07	133
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MMB0006	411001	7189598	21	22	W11344	13/05/2007 12:10	456
MMB0007	411002	7189400	0	1	W11345	13/05/2007 12:17	0
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MMB0007	411002	7189400	2	3	W11347	13/05/2007 12:19	109
MMB0007	411002	7189400	3	4	W11348	13/05/2007 12:21	354
MMB0007	411002	7189400	4	5	W11349	13/05/2007 12:22	0
MMB0007	411002	7189400	5	6	W11350	13/05/2007 12:23	483
MMB0007	411002	7189400	6	7	W11351	13/05/2007 12:24	0
MMB0007	411002	7189400	7	8	W11352	13/05/2007 12:25	0
MMB0007	411002	7189400	8	9	W11353	13/05/2007 12:26	0
MMB0007	411002	7189400	9	10	W11354	13/05/2007 12:27	0
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MMB0007	411002	7189400	11	12	W11356	13/05/2007 12:30	460
MMB0007	411002	7189400	12	13	W11357	13/05/2007 12:31	0

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MMB0007	411002	7189400	13	14	W11358	13/05/2007 12:32	0
MMB0007	411002	7189400	14	15	W11359	13/05/2007 12:33	337
MMB0007	411002	7189400	15	16	W11360	13/05/2007 12:35	49
MMB0007	411002	7189400	16	17	W11361	13/05/2007 12:36	52
MMB0007	411002	7189400	17	18	W11362	13/05/2007 12:38	242
MMB0007	411002	7189400	18	19	W11363	13/05/2007 12:39	0
MMB0007	411002	7189400	19	20	W11364	13/05/2007 12:41	309
MMB0007	411002	7189400	20	21	W11365	13/05/2007 12:42	25
MMB0007	411002	7189400	21	22	W11366	13/05/2007 12:43	90
MMB0007	411002	7189400	22	23	W11367	13/05/2007 12:44	193
MMB0007	411002	7189400	23	24	W11368	13/05/2007 12:45	0
MMB0007	411002	7189400	24	25	W11369	13/05/2007 12:47	0
MMB0007	411002	7189400	25	26	W11370	13/05/2007 12:49	615
MMB0007	411002	7189400	26	27	W11371	13/05/2007 12:50	12
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MMB0007	411002	7189400	30	31	W11375	13/05/2007 12:56	233
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MMB0007	411002	7189400	33	34	W11378	13/05/2007 12:59	115
MMB0007	411002	7189400	34	35	W11379	13/05/2007 13:01	179
MMB0007	411002	7189400	35	36	W11380	13/05/2007 13:02	0
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MMB0007	411002	7189400	37	38	W11382	13/05/2007 13:05	0
MMB0007	411002	7189400	38	39	W11383	13/05/2007 13:06	263
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MMB0007	411002	7189400	41	42	W11386	13/05/2007 13:09	839
MMB0007	411002	7189400	42	43	W11387	13/05/2007 13:11	0
MMB0007	411002	7189400	43	44	W11388	13/05/2007 13:13	0
MMB0007	411002	7189400	44	45	W11389	13/05/2007 13:14	0
MMB0007	411002	7189400	45	46	W11390	13/05/2007 13:15	75
MMB0007	411002	7189400	46	47	W11391	13/05/2007 13:16	50
MMB0007	411002	7189400	47	48	W11392	13/05/2007 13:18	0

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MMB0007	411002	7189400	48	49	W11393	13/05/2007 13:19	423
MMB0008	410996	7189198	0	1	W11394	13/05/2007 13:30	0
MMB0008	410996	7189198	1	2	W11395	13/05/2007 13:31	366
MMB0008	410996	7189198	2	3	W11396	13/05/2007 13:32	0
MMB0008	410996	7189198	3	4	W11397	13/05/2007 13:34	504
MMB0008	410996	7189198	4	5	W11398	13/05/2007 13:35	0
MMB0008	410996	7189198	5	6	W11399	13/05/2007 13:37	852
MMB0008	410996	7189198	6	7	W11400	13/05/2007 13:39	0
MMB0008	410996	7189198	7	8	W11401	13/05/2007 13:41	38
MMB0008	410996	7189198	8	9	W11402	13/05/2007 13:42	34
MMB0008	410996	7189198	9	10	W11403	13/05/2007 13:43	0
MMB0008	410996	7189198	10	11	W11404	13/05/2007 13:44	139
MMB0008	410996	7189198	11	12	W11405	13/05/2007 13:45	0
MMB0008	410996	7189198	12	13	W11406	13/05/2007 13:46	77
MMB0008	410996	7189198	13	14	W11407	13/05/2007 13:48	0
MMB0008	410996	7189198	14	15	W11408	13/05/2007 13:49	359
MMB0008	410996	7189198	15	16	W11409	13/05/2007 13:50	0
MMB0008	410996	7189198	16	17	W11410	13/05/2007 13:51	198
MMB0008	410996	7189198	17	18	W11411	13/05/2007 13:52	108
MMB0008	410996	7189198	18	19	W11412	13/05/2007 13:54	144
MMB0008	410996	7189198	19	20	W11413	13/05/2007 13:55	407
MMB0008	410996	7189198	20	21	W11414	13/05/2007 13:56	28
MMB0008	410996	7189198	21	22	W11415	13/05/2007 13:57	168
MMB0008	410996	7189198	22	23	W11416	13/05/2007 13:58	383
MMB0008	410996	7189198	23	24	W11417	13/05/2007 14:00	167
MMB0008	410996	7189198	24	25	W11418	13/05/2007 14:01	391
MMB0008	410996	7189198	25	26	W11419	13/05/2007 14:02	383
MMB0008	410996	7189198	26	27	W11420	13/05/2007 14:03	0
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MMB0008	410996	7189198	29	30	W11423	13/05/2007 14:07	0
MMB0008	410996	7189198	30	31	W11424	13/05/2007 14:08	232
MMB0008	410996	7189198	31	32	W11425	13/05/2007 14:10	21
MMB0008	410996	7189198	32	33	W11426	13/05/2007 14:11	0
MMB0008	410996	7189198	33	34	W11427	13/05/2007 14:12	197

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MMB0008	410996	7189198	34	35	W11428	13/05/2007 14:14	63
MMB0008	410996	7189198	35	36	W11429	13/05/2007 14:15	0
MMB0008	410996	7189198	36	37	W11430	13/05/2007 14:16	38
MMB0008	410996	7189198	37	38	W11431	13/05/2007 14:17	587
MMB0008	410996	7189198	38	39	W11432	13/05/2007 14:19	172
MMB0008	410996	7189198	39	40	W11433	13/05/2007 14:20	0
MMB0008	410996	7189198	40	41	W11434	13/05/2007 14:21	87
MMB0008	410996	7189198	41	42	W11435	13/05/2007 14:23	0
MMB0008	410996	7189198	42	43	W11436	13/05/2007 14:24	0
MMB0008	410996	7189198	43	44	W11437	13/05/2007 14:25	3
MMB0008	410996	7189198	44	45	W11438	13/05/2007 14:26	0
MMB0008	410996	7189198	45	46	W11439	13/05/2007 14:28	168
MMB0009	411002	7188000	0	1	W11440	13/05/2007 14:40	78
MMB0009	411002	7188000	1	2	W11441	13/05/2007 14:41	769
MMB0009	411002	7188000	2	3	W11442	13/05/2007 14:42	287
MMB0009	411002	7188000	3	4	W11443	13/05/2007 14:43	425
MMB0009	411002	7188000	4	5	W11444	13/05/2007 14:44	222
MMB0009	411002	7188000	5	6	W11445	13/05/2007 14:45	347
MMB0009	411002	7188000	6	7	W11446	13/05/2007 14:46	355
MMB0009	411002	7188000	7	8	W11447	13/05/2007 14:47	0
MMB0009	411002	7188000	8	9	W11448	13/05/2007 14:48	380
MMB0009	411002	7188000	9	10	W11449	13/05/2007 14:50	0
MMB0009	411002	7188000	10	11	W11450	13/05/2007 14:51	0
MMB0010	411002	7187800	0	1	W11451	13/05/2007 14:56	358
MMB0010	411002	7187800	1	2	W11452	13/05/2007 14:57	91
MMB0010	411002	7187800	2	3	W11453	13/05/2007 14:58	867
MMB0010	411002	7187800	3	4	W11454	13/05/2007 14:59	228
MMB0010	411002	7187800	4	5	W11455	13/05/2007 15:01	0
MMB0010	411002	7187800	5	6	W11456	13/05/2007 15:02	0
MMB0010	411002	7187800	6	7	W11457	13/05/2007 15:03	185
MMB0010	411002	7187800	7	8	W11458	13/05/2007 15:04	196
MMB0010	411002	7187800	8	9	W11459	13/05/2007 15:05	0
MMB0010	411002	7187800	9	10	W11460	13/05/2007 15:06	0
MMB0010	411002	7187800	10	11	W11461	13/05/2007 15:08	0
MMB0010	411002	7187800	11	12	W11462	13/05/2007 15:09	40

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MMB0010	411002	7187800	12	13	W11463	13/05/2007 15:10	0
MMB0010	411002	7187800	13	14	W11464	13/05/2007 15:11	0
MMB0010	411002	7187800	14	15	W11465	13/05/2007 15:14	0
MMB0010	411002	7187800	15	16	W11466	13/05/2007 15:16	161
MMB0010	411002	7187800	16	17	W11467	13/05/2007 15:17	0
MMB0010	411002	7187800	17	18	W11468	13/05/2007 15:18	0
MMB0010	411002	7187800	18	19	W11469	13/05/2007 15:19	0
MMB0010	411002	7187800	19	20	W11470	13/05/2007 15:20	0
MMB0010	411002	7187800	20	21	W11471	13/05/2007 15:22	0
MMB0010	411002	7187800	21	22	W11472	13/05/2007 15:23	255
MMB0010	411002	7187800	22	23	W11473	13/05/2007 15:24	0
MMB0010	411002	7187800	23	24	W11474	13/05/2007 15:25	237
MMB0010	411002	7187800	24	25	W11475	13/05/2007 15:26	0
MMB0010	411002	7187800	25	26	W11476	13/05/2007 15:28	223
MMB0010	411002	7187800	26	27	W11477	13/05/2007 15:29	517
MMB0010	411002	7187800	27	28	W11478	13/05/2007 15:30	0
MMB0011	410998	7187600	0	1	W11479	13/05/2007 15:34	42
MMB0011	410998	7187600	1	2	W11480	13/05/2007 15:35	163
MMB0011	410998	7187600	2	3	W11481	13/05/2007 15:36	0
MMB0011	410998	7187600	3	4	W11482	13/05/2007 15:37	433
MMB0011	410998	7187600	4	5	W11483	13/05/2007 15:38	0
MMB0011	410998	7187600	5	6	W11484	13/05/2007 15:39	79
MMB0011	410998	7187600	6	7	W11485	13/05/2007 15:40	228
MMB0012	410997	7187400	0	1	W11486	13/05/2007 15:44	185
MMB0012	410997	7187400	1	2	W11487	13/05/2007 15:45	131
MMB0013	410998	7187200	0	1	W11488	13/05/2007 15:48	1286
MMB0013	410998	7187200	1	2	W11489	13/05/2007 15:49	0
MMB0013	410998	7187200	2	3	W11490	13/05/2007 15:51	765
MMB0013	410998	7187200	3	4	W11491	13/05/2007 15:52	648
MMB0013	410998	7187200	4	5	W11492	13/05/2007 15:53	0
MMB0013	410998	7187200	5	6	W11493	13/05/2007 15:54	495
MMB0013	410998	7187200	6	7	W11494	13/05/2007 15:55	0
MMB0013	410998	7187200	7	8	W11495	13/05/2007 15:56	1060
MMB0013	410998	7187200	8	9	W11496	13/05/2007 15:57	836
MMB0013	410998	7187200	9	10	W11497	13/05/2007 15:59	261

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MMB0013	410998	7187200	10	11	W11498	13/05/2007 16:00	602
MMB0014	410998	7186400	0	1	W11499	13/05/2007 16:05	44
MMB0014	410998	7186400	1	2	W11500	13/05/2007 16:06	315
MMB0014	410998	7186400	2	3	W11501	13/05/2007 16:07	491
MMB0014	410998	7186400	3	4	W11502	13/05/2007 16:08	477
MMB0014	410998	7186400	4	5	W11503	13/05/2007 16:10	0
MMB0014	410998	7186400	5	6	W11504	13/05/2007 16:11	0
MMB0015	411000	7186196	0	1	W11505	13/05/2007 16:15	754
MMB0015	411000	7186196	1	2	W11506	13/05/2007 16:16	583
MMB0015	411000	7186196	2	3	W11507	13/05/2007 16:17	505
MMB0015	411000	7186196	3	4	W11508	13/05/2007 16:18	334
MMB0015	411000	7186196	4	5	W11509	13/05/2007 16:20	22
MMB0015	411000	7186196	5	6	W11510	13/05/2007 16:21	738
MMB0015	411000	7186196	6	7	W11511	13/05/2007 16:22	0
MMB0015	411000	7186196	7	8	W11512	13/05/2007 16:23	393
MMB0015	411000	7186196	8	9	W11513	13/05/2007 16:24	285
MMB0016	409410	7186800	0	1	W11514	12/05/2007 18:43	0
MMB0016	409410	7186800	1	2	W11515	12/05/2007 18:44	1161
MMB0016	409410	7186800	2	3	W11516	12/05/2007 18:45	508
MMB0016	409410	7186800	3	4	W11517	12/05/2007 18:46	698
MMB0016	409410	7186800	4	5	W11518	12/05/2007 18:47	578
MMB0016	409410	7186800	5	6	W11519	12/05/2007 18:48	499
MMB0016	409410	7186800	6	7	W11520	12/05/2007 18:49	717
MMB0016	409410	7186800	7	8	W11521	12/05/2007 18:50	0
MMB0016	409410	7186800	8	9	W11522	12/05/2007 18:52	1156
MMB0016	409410	7186800	9	10	W11523	12/05/2007 18:53	0
MMB0016	409410	7186800	10	11	W11524	12/05/2007 18:54	588
MMB0016	409410	7186800	11	12	W11525	12/05/2007 18:55	0
MMB0016	409410	7186800	12	13	W11526	12/05/2007 18:57	109
MMB0016	409410	7186800	13	14	W11527	12/05/2007 18:58	0
MMB0016	409410	7186800	14	15	W11528	12/05/2007 19:00	0
MMB0016	409410	7186800	15	16	W11529	12/05/2007 19:02	301
MMB0016	409410	7186800	16	17	W11530	12/05/2007 19:03	456
MMB0016	409410	7186800	17	18	W11531	12/05/2007 19:04	0
MMB0016	409410	7186800	18	19	W11532	12/05/2007 19:05	0

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MMB0016	409410	7186800	19	20	W11533	12/05/2007 19:06	0
MMB0016	409410	7186800	20	21	W11534	12/05/2007 19:08	0
MMB0016	409410	7186800	21	22	W11535	12/05/2007 19:09	104
MMB0016	409410	7186800	22	23	W11536	12/05/2007 19:10	0
MMB0016	409410	7186800	23	24	W11537	12/05/2007 19:11	77
MMB0016	409410	7186800	24	25	W11538	12/05/2007 19:12	0
MMB0016	409410	7186800	25	26	W11539	12/05/2007 19:14	65
MMB0016	409410	7186800	26	27	W11540	12/05/2007 19:15	0
MMB0016	409410	7186800	27	28	W11541	12/05/2007 19:16	77
MMB0016	409410	7186800	28	29	W11542	12/05/2007 19:17	116
MMB0016	409410	7186800	29	30	W11543	12/05/2007 19:18	0
MMB0016	409410	7186800	30	31	W11544	12/05/2007 19:20	122
MMB0016	409410	7186800	31	32	W11545	12/05/2007 19:21	384
MMB0016	409410	7186800	32	33	W11546	12/05/2007 19:22	0
MMB0016	409410	7186800	33	34	W11547	12/05/2007 19:23	561
MMB0016	409410	7186800	34	35	W11548	12/05/2007 19:25	420
MMB0016	409410	7186800	35	36	W11549	12/05/2007 19:26	102
MMB0016	409410	7186800	36	37	W11550	12/05/2007 19:27	370
MMB0016	409410	7186800	37	38	W11551	12/05/2007 19:28	144
MMB0017	409402	7186600	0	1	W11552	13/05/2007 9:30	821
MMB0017	409402	7186600	1	2	W11553	13/05/2007 9:31	585
MMB0017	409402	7186600	2	3	W11554	13/05/2007 9:32	421
MMB0017	409402	7186600	3	4	W11555	13/05/2007 9:33	1537
MMB0017	409402	7186600	4	5	W11556	13/05/2007 9:34	1689
MMB0017	409402	7186600	5	6	W11557	13/05/2007 9:35	806
MMB0017	409402	7186600	6	7	W11558	13/05/2007 9:36	414
MMB0017	409402	7186600	7	8	W11559	13/05/2007 9:37	1192
MMB0017	409402	7186600	8	9	W11560	13/05/2007 9:38	1460
MMB0017	409402	7186600	9	10	W11561	13/05/2007 9:40	661
MMB0017	409402	7186600	10	11	W11562	13/05/2007 9:41	690
MMB0017	409402	7186600	11	12	W11563	13/05/2007 9:42	75
MMB0017	409402	7186600	12	13	W11564	13/05/2007 9:43	161
MMB0017	409402	7186600	13	14	W11565	13/05/2007 9:44	8
MMB0017	409402	7186600	14	15	W11566	13/05/2007 9:46	476
MMB0017	409402	7186600	15	16	W11567	13/05/2007 9:47	223

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MMB0017	409402	7186600	16	17	W11568	13/05/2007 9:48	276
MMB0017	409402	7186600	17	18	W11569	13/05/2007 9:49	150
MMB0017	409402	7186600	18	19	W11570	13/05/2007 9:50	0
MMB0017	409402	7186600	19	20	W11571	13/05/2007 9:52	259
MMB0017	409402	7186600	20	21	W11572	13/05/2007 9:53	98
MMB0017	409402	7186600	21	22	W11573	13/05/2007 9:54	308
MMB0017	409402	7186600	22	23	W11574	13/05/2007 9:55	129
MMB0017	409402	7186600	23	24	W11575	13/05/2007 9:57	124
MMB0017	409402	7186600	24	25	W11576	13/05/2007 9:58	260
MMB0017	409402	7186600	25	26	W11577	13/05/2007 9:59	0
MMB0017	409402	7186600	26	27	W11578	13/05/2007 10:00	63
MMB0017	409402	7186600	27	28	W11579	13/05/2007 10:02	8
MMB0017	409402	7186600	28	29	W11580	13/05/2007 10:03	26
MMB0017	409402	7186600	29	30	W11581	13/05/2007 10:04	0
MMB0017	409402	7186600	30	31	W11582	13/05/2007 10:05	592
MMB0017	409402	7186600	31	32	W11583	13/05/2007 10:07	201
MMB0017	409402	7186600	32	33	W11584	13/05/2007 10:08	58
MMB0017	409402	7186600	33	34	W11585	13/05/2007 10:09	95
MMB0017	409402	7186600	34	35	W11586	13/05/2007 10:11	0
MMB0017	409402	7186600	35	36	W11587	13/05/2007 10:12	0
MMB0017	409402	7186600	36	37	W11588	13/05/2007 10:13	13
MMB0017	409402	7186600	37	38	W11589	13/05/2007 10:14	0
MMB0017	409402	7186600	38	39	W11590	13/05/2007 10:16	107
MMB0017	409402	7186600	39	40	W11591	13/05/2007 10:17	0
MMB0017	409402	7186600	40	41	W11592	13/05/2007 10:18	0
MMB0018	409398	7186400	0	1	W11593	13/05/2007 10:23	0
MMB0018	409398	7186400	1	2	W11594	13/05/2007 10:24	0
MMB0018	409398	7186400	2	3	W11595	13/05/2007 10:25	1472
MMB0018	409398	7186400	3	4	W11596	13/05/2007 10:26	95
MMB0018	409398	7186400	4	5	W11597	13/05/2007 10:27	551
MMB0018	409398	7186400	5	6	W11598	13/05/2007 10:29	225
MMB0018	409398	7186400	6	7	W11599	13/05/2007 10:30	372
MMB0018	409398	7186400	7	8	W11600	13/05/2007 10:32	537
MMB0018	409398	7186400	8	9	W11601	13/05/2007 10:33	367
MMB0018	409398	7186400	9	10	W11602	13/05/2007 10:34	255

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MMB0018	409398	7186400	10	11	W11603	13/05/2007 10:35	64
MMB0018	409398	7186400	11	12	W11604	13/05/2007 10:37	86
MMB0018	409398	7186400	12	13	W11605	13/05/2007 10:38	0
MMB0018	409398	7186400	13	14	W11606	13/05/2007 10:40	220
MMB0018	409398	7186400	14	15	W11607	13/05/2007 10:41	12
MMB0018	409398	7186400	15	16	W11608	13/05/2007 10:42	308
MMB0018	409398	7186400	16	17	W11609	13/05/2007 10:43	0
MMB0018	409398	7186400	17	18	W11610	13/05/2007 10:44	0
MMB0018	409398	7186400	18	19	W11611	13/05/2007 10:46	0
MMB0018	409398	7186400	19	20	W11612	13/05/2007 10:47	529
MMB0018	409398	7186400	20	21	W11613	13/05/2007 10:49	202
MMB0018	409398	7186400	21	22	W11614	13/05/2007 10:50	143
MMB0018	409398	7186400	22	23	W11615	13/05/2007 10:51	38
MMB0018	409398	7186400	23	24	W11616	13/05/2007 10:52	0
MMB0018	409398	7186400	24	25	W11617	13/05/2007 10:54	31
MMB0018	409398	7186400	25	26	W11618	13/05/2007 10:56	0
MMB0018	409398	7186400	26	27	W11619	13/05/2007 10:57	0
MMB0018	409398	7186400	27	28	W11620	13/05/2007 10:58	287
MMB0018	409398	7186400	28	29	W11621	13/05/2007 10:59	0
MMB0018	409398	7186400	29	30	W11622	13/05/2007 11:01	0
MMB0018	409398	7186400	30	31	W11623	13/05/2007 11:03	0
MMB0018	409398	7186400	31	32	W11624	13/05/2007 11:04	349
MMB0018	409398	7186400	32	33	W11625	13/05/2007 11:06	0
MMB0018	409398	7186400	33	34	W11626	13/05/2007 11:07	0
MMB0018	409398	7186400	34	35	W11627	13/05/2007 11:08	111
MMB0018	409398	7186400	35	36	W11628	13/05/2007 11:09	0
MMB0019	409400	7186200	0	1	W11629	13/05/2007 11:17	969
MMB0019	409400	7186200	1	2	W11630	13/05/2007 11:18	1091
MMB0019	409400	7186200	2	3	W11631	13/05/2007 11:19	461
MMB0019	409400	7186200	3	4	W11632	13/05/2007 11:20	357
MMB0019	409400	7186200	4	5	W11633	13/05/2007 11:21	1205
MMB0019	409400	7186200	5	6	W11634	13/05/2007 11:23	518
MMB0019	409400	7186200	6	7	W11635	13/05/2007 11:24	296
MMB0020	407799	7187401	0	1	W11636	13/05/2007 16:40	136
MMB0020	407799	7187401	1	2	W11637	13/05/2007 16:41	0

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MMB0020	407799	7187401	2	3	W11638	13/05/2007 16:42	0
MMB0020	407799	7187401	3	4	W11639	13/05/2007 16:43	285
MMB0020	407799	7187401	4	5	W11640	13/05/2007 16:44	186
MMB0020	407799	7187401	5	6	W11641	13/05/2007 16:46	633
MMB0020	407799	7187401	6	7	W11642	13/05/2007 16:47	203
MMB0020	407799	7187401	7	8	W11643	13/05/2007 16:48	286
MMB0020	407799	7187401	8	9	W11644	13/05/2007 16:50	1
MMB0020	407799	7187401	9	10	W11645	13/05/2007 16:51	313
MMB0020	407799	7187401	10	11	W11646	13/05/2007 16:52	133
MMB0020	407799	7187401	11	12	W11647	13/05/2007 16:53	0
MMB0020	407799	7187401	12	13	W11648	13/05/2007 16:54	58
MMB0020	407799	7187401	13	14	W11649	13/05/2007 16:56	0
MMB0020	407799	7187401	14	15	W11650	13/05/2007 16:57	29
MMB0020	407799	7187401	15	16	W11652	13/05/2007 16:58	57
MMB0020	407799	7187401	16	17	W11653	13/05/2007 16:59	69
MMB0020	407799	7187401	17	18	W11654	13/05/2007 17:01	385
MMB0020	407799	7187401	18	19	W11655	13/05/2007 17:02	491
MMB0020	407799	7187401	19	20	W11656	13/05/2007 17:03	140
MMB0020	407799	7187401	20	21	W11657	13/05/2007 17:04	0
MMB0020	407799	7187401	21	22	W11658	13/05/2007 17:06	153
MMB0020	407799	7187401	22	23	W11659	13/05/2007 17:07	0
MMB0020	407799	7187401	23	24	W11660	13/05/2007 17:09	13
MMB0020	407799	7187401	24	25	W11661	13/05/2007 17:10	0
MMB0020	407799	7187401	25	26	W11662	13/05/2007 17:11	0
MMB0021	407808	7187200	0	1	W11663	13/05/2007 17:26	238
MMB0021	407808	7187200	1	2	W11664	13/05/2007 17:27	31
MMB0021	407808	7187200	2	3	W11665	13/05/2007 17:28	126
MMB0021	407808	7187200	3	4	W11666	13/05/2007 17:29	0
MMB0021	407808	7187200	4	5	W11667	13/05/2007 17:30	0
MMB0021	407808	7187200	5	6	W11668	13/05/2007 17:33	0
MMB0021	407808	7187200	6	7	W11669	13/05/2007 17:34	5
MMB0021	407808	7187200	7	8	W11670	13/05/2007 17:35	477
MMB0021	407808	7187200	8	9	W11671	13/05/2007 17:36	65
MMB0021	407808	7187200	9	10	W11672	13/05/2007 17:37	332
MMB0021	407808	7187200	10	11	W11673	13/05/2007 17:40	73

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MMB0021	407808	7187200	11	12	W11674	13/05/2007 17:41	0
MMB0021	407808	7187200	12	13	W11675	13/05/2007 17:42	426
MMB0021	407808	7187200	13	14	W11676	13/05/2007 17:43	0
MMB0021	407808	7187200	14	15	W11677	13/05/2007 17:44	116
MMB0021	407808	7187200	15	16	W11678	13/05/2007 17:46	0
MMB0021	407808	7187200	16	17	W11679	13/05/2007 17:47	0
MMB0021	407808	7187200	17	18	W11680	13/05/2007 17:48	0
MMB0021	407808	7187200	18	19	W11681	13/05/2007 17:49	86
MMB0021	407808	7187200	19	20	W11682	13/05/2007 17:50	478
MMB0021	407808	7187200	20	21	W11683	13/05/2007 17:52	410
MMB0021	407808	7187200	21	22	W11684	13/05/2007 17:53	0
MMB0021	407808	7187200	22	23	W11685	13/05/2007 17:54	201
MMB0021	407808	7187200	23	24	W11686	13/05/2007 17:55	371
MMB0022	407798	7187000	0	1	W11687	13/05/2007 17:59	0
MMB0022	407798	7187000	1	2	W11688	13/05/2007 18:00	0
MMB0022	407798	7187000	2	3	W11689	13/05/2007 18:01	339
MMB0022	407798	7187000	3	4	W11690	13/05/2007 18:02	689
MMB0022	407798	7187000	4	5	W11691	13/05/2007 18:04	0
MMB0022	407798	7187000	5	6	W11692	13/05/2007 18:05	174
MMB0022	407798	7187000	6	7	W11693	13/05/2007 18:06	0
MMB0022	407798	7187000	7	8	W11694	13/05/2007 18:07	43
MMB0022	407798	7187000	8	9	W11695	13/05/2007 18:08	323
MMB0022	407798	7187000	9	10	W11696	13/05/2007 18:10	409
MMB0022	407798	7187000	10	11	W11697	13/05/2007 18:11	39
MMB0022	407798	7187000	11	12	W11698	13/05/2007 18:12	366
MMB0022	407798	7187000	12	13	W11699	13/05/2007 18:13	300
MMB0022	407798	7187000	13	14	W11700	13/05/2007 18:14	146
MMB0022	407798	7187000	14	15	W11651	13/05/2007 18:16	247
MMB0022	407798	7187000	15	16	W11701	13/05/2007 18:17	252
MMB0022	407798	7187000	16	17	W11702	13/05/2007 18:18	0
MMB0022	407798	7187000	17	18	W11703	13/05/2007 18:19	251
MMB0022	407798	7187000	18	19	W11704	13/05/2007 18:20	226
MMB0022	407798	7187000	19	20	W11705	13/05/2007 18:21	388
MMB0022	407798	7187000	20	21	W11706	13/05/2007 18:23	503
MMB0022	407798	7187000	21	22	W11707	13/05/2007 18:24	328

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MMB0022	407798	7187000	22	23	W11708	13/05/2007 18:25	178
MMB0022	407798	7187000	23	24	W11709	13/05/2007 18:26	223
MMB0022	407798	7187000	24	25	W11710	13/05/2007 18:28	0
MMB0023	407800	7186800	0	1	W11711	13/05/2007 18:30	625
MMB0023	407800	7186800	1	2	W11712	13/05/2007 18:31	1107
MMB0023	407800	7186800	2	3	W11713	13/05/2007 18:32	626
MMB0023	407800	7186800	3	4	W11714	13/05/2007 18:34	260
MMB0024	407798	7186600	0	1	W11715	13/05/2007 18:38	626
MMB0024	407798	7186600	1	2	W11716	13/05/2007 18:39	0
MMB0024	407798	7186600	2	3	W11717	13/05/2007 18:40	0
MMB0024	407798	7186600	3	4	W11718	13/05/2007 18:41	664
MMB0024	407798	7186600	4	5	W11719	13/05/2007 18:42	326
MMB0024	407798	7186600	5	6	W11720	13/05/2007 18:44	411
MMB0024	407798	7186600	6	7	W11721	13/05/2007 18:45	0
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MMB0025	396583	7192600	1	2	W11726	14/05/2007 8:52	0
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MMB0025	396583	7192600	3	4	W11728	14/05/2007 8:54	337
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MMB0025	396583	7192600	13	14	W11738	14/05/2007 9:06	71
MMB0025	396583	7192600	14	15	W11739	14/05/2007 9:07	27
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MMB0025	396583	7192600	17	18	W11742	14/05/2007 9:10	227

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MMB0025	396583	7192600	18	19	W11743	14/05/2007 9:11	462
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MMB0025	396583	7192600	24	25	W11749	14/05/2007 9:18	50
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MMB0025	396583	7192600	28	29	W11753	14/05/2007 9:22	18
MMB0025	396583	7192600	29	30	W11754	14/05/2007 9:23	43
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MMB0025	396583	7192600	32	33	W11757	7/05/2007 11:08	0
MMB0025	396583	7192600	33	34	W11758	7/05/2007 11:09	0
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MMB0026	396602	7192800	8	9	W11768	7/05/2007 11:22	0
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MMB0026	396602	7192800	10	11	W11770	7/05/2007 11:24	739
MMB0027	396615	7192998	0	1	W11771	7/05/2007 11:28	65
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MMB0028	396620	7193200	3	4	W11779	7/05/2007 11:39	0
MMB0028	396620	7193200	4	5	W11780	7/05/2007 11:40	0
MMB0029	396580	7193400	0	1	W11781	7/05/2007 11:43	38
MMB0029	396580	7193400	1	2	W11782	7/05/2007 11:44	398

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Appendix 3: JORC Code, 2012 Edition – Table 1 Report in relation to soil sampling, RAB drilling and pXRF analysis of samples carried out by Redstone Resources Limited at the Olympus scandium project, Western Australia. The technical information in this JORC table comes from the Redstone Surrender report for the period 1°' February 2001 to 25" June 2009 on its Mt Muir Project, EL 69/1629.

Section 1 - Sampling Techniques and Data

(Criterial in this section apply to all succeeding sections)

Criteria of JORC Code 2012	***JORC Code (2012) explanation***	**Details of the Reported Project**
Sampling techniques	*Nature and quality of sampling (e.g. cut channels, random chips, or specific specialized industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc.). These examples should not be taken as limiting the broad meaning of sampling.*	469 deflation lag (D-Lag) soil samples were collected by Redstone Resources in 2006-07 and assayed using a Niton pXRF analyser. The soils were collected at 1600 x 400 to 200 x 100m spacings with the more detailed infill sampling carried out where encouragement was obtained for targeted commodities nickel, copper, platinum group metals (PGE), cobalt and gold. Regional reconnaissance RAB drilling (generally 200m spaced RAB on lines 1.6km apart) was conducted in 2007 (holes MMBO001 to 29) and 2008 (MMBO30 to 42) with 42 drill holes completed for a total of 932m. The RAB drilling was undertaken to test geochemical anomalism defined by broad and infill DLag sampling. All holes were sampled at 1m intervals and holes MMBO001 to 29 were assayed (except sand cover near the tops of the drill holes) by the handheld XRF Niton for As, Ca, Co, Cr, Cu, Fe, Hg, K, Mn, Mo, Ni, Pb, Rb, Sc, Se, Sr, Ti, V, Zn, Zr.
	Include reference to measures taken to ensure sample representativeness and the appropriate calibration of any measurement tools or systems used.	The soil samples are all described as D-Lag. No information on the sample collection procedure is available.
	Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (e.g. 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases, more explanation may be required, such as	The soil samples are all described as D-Lag. No information on the sample collection procedure is available. Lag sampling commonly involves screening particles in the range 2.0–6.0mm on site from the unconsolidated alluvial and aeolian surface material. This size fraction material is commonly distributed over arid environments, including areas where residual soils are severely diluted by transported alluvial and aeolian materials.

	where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (e.g. submarine nodules) may warrant disclosure of detailed information.	
Drilling techniques	*Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc.) and details (e.g. core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc.).*	Regional reconnaissance RAB drilling (generally 200m spaced RAB on lines 1.6km apart) was conducted in 2007 (holes MMB0001 to 29) and 2008 (MMB030 to 42) with 42 drill holes completed for a total of 932m. Only holes MMB0001-29 were assayed for Sc using the Niton pXRF.
Drill sample recovery	*Method of recording and assessing core and chip sample recoveries and results assessed.*	No information on RAB drill sample recovery is available. RAB holes produce chips hence recovery percentages are not possible. Sample weights are not provided in the Redstone report
	Measures taken to maximize sample recovery and ensure representative nature of the samples.	
	Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.	
Logging	*Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.*	Redstone logged a small number of soil samples with lithologies and site descriptions. Lithologies were logged for the length of all RAB holes. No photographs of soil sample sites or RAB hole samples are available. The data is of insufficient quality and quantity to support a Mineral Resource estimation.
	Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) photography.	
	The total length and percentage of the relevant intersections logged.	
	If core, whether cut or sawn and whether quarter, half or all core taken	Not applicable – no diamond drilling was carried out.

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Sub-sampling techniques and sample preparation	*If non-core, whether riffled, tube sampled, rotary split, etc. and whether sampled wet or dry.*	Not applicable – no information.
	For all sample types, the nature, quality, and appropriateness of the sample preparation technique.	The soil samples are all described as D-Lag. No information on the sample collection procedure is available. Lag sampling commonly involves screening particles in the range 2.0–6.0mm on site from the unconsolidated alluvial and aeolian surface material. This size fraction material is commonly distributed over arid environments, including areas where residual soils are severely diluted by transported alluvial and aeolian materials. The 1m RAB samples were collected and analysed for multi-elements including scandium using a Niton pXR analyser. This sample interval is considered appropriate for reconnaissance RAB drilling. No information on sample preparation techniques is available.
	Quality control procedures adopted for all sub-sampling stages to maximise representativeness of samples.	
	Measures taken to ensure that the sampling is representative of the in-situ material collected, including for instance results for field duplicate/second-half sampling.	No information on procedures to ensure that samples were representative of in-situ material is available. Soils were collected along sampling lines at 1600 x 400 to 200 x 100m spacings and RAB holes were drilled generally 200m spaced on lines 1.6km apart in areas deemed anomalous for the targeted commodities. Scandium assays in RAB holes occur below scandium anomalies in soils in places.
	Whether sample sizes are appropriate to the grain size of the material being sampled.	No information on sample sizes is available
Quality of assay data and laboratory tests	*The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.*	The analysis was carried out using a Niton pXRF analyser in 'Bulk' mode with 60 second readings for a multi-element suite including scandium. No information on calibration of the pXRF is available in the Redstone report. It should be noted that pXRF analysis is not as accurate as lab analysis. The pXRF results are regarded by Hawk as indicative of grade only but are viewed as suitable for determining areas of anomalous copper mineralisation.
	For geophysical tools, spectrometers, handheld XRF instruments, etc., the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.	The sample analyses were carried out using an Niton pXRF analyser with all readings taken in 'Bulk' mode. The standard operating procedure was to take 60 second sample reading times. There is no information on whether calibration factors were applied to the data.
	Nature of quality control procedures adopted (e.g. standards, blanks,	There is no information on quality control procedures for the pXRF analysis of soil and RAB samples.

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	duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established.	
Verification of sampling and assaying	*The verification of significant intersections by either independent or alternative company personnel.*	There is no information on verification of sampling and assaying. Soils were collected along sampling lines at 1600 x 400 to 200 x 100m spacings and RAB holes were drilled generally 200m spaced on lines 1.6km apart in areas deemed anomalous for the targeted commodities (Cu, Ni, PGE, Co & Au). Niton pXRF scandium assays in RAB holes occur below scandium anomalies in soils in places.
	The use of twinned holes.	Soils were collected along sampling lines at 1600 x 400 to 200 x 100m spacings and RAB holes were drilled generally 200m spaced on lines 1.6km apart in areas deemed anomalous for the targeted commodities (Cu, Ni, PGE, Co & Au). Niton pXRF scandium assays in RAB holes occur below scandium anomalies in soils in places.
	Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.	All historical data has been compiled and stored electronically in the company's secure digital database.
	Discuss any adjustment to assay data.	There is no information on adjustments to assay data. The sample analyses for scandium were carried out using an Niton pXRF analyser with all readings taken in 'Bulk' mode. The standard operating procedure was to take 60 second sample reading times.
Location of data points	*Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.*	Co-ordinates are available in Appendices 1 and 2 for all soil samples and all RAB holes. Sample sites were located.using a Trimble GPS.
	Specification of the grid system used.	All data are recorded in UTM zone 52 GDA94 co-ordinate system.
	Quality and adequacy of topographic control.	The elevation data for sample sites is collected by the Trimble GPS used to locate each sample site. Elevation data for RAB drill collars ranges from 528m to 543m and is not considered critical.
Data spacing and distribution	*Data spacing for reporting of Exploration Results.*	Soils were collected along sampling lines at 1600 x 400 to 200 x 100m spacings and RAB holes were drilled generally 200m spaced on lines 1.6km apart in areas deemed anomalous for the targeted commodities (Cu, Ni, PGE, Co & Au).
	Whether the data spacing, and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral	The 1600 x 400 to 200 x 100m spacings used for the soil sampling and RAB holes drilled generally 200m spaced on lines 1.6km apart are considered appropriate to identify broad anomalous zones of scandium mineralisation. Infill sampling and drilling will be required to better define the anomaly. This sampling is not considered sufficient for Mineral Resource estimation.

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	Resource and Ore Reserve estimation procedure(s) and classifications applied.	
	Whether sample compositing has been applied.	There is no information on compositing of samples that have been analysed for scandium.
Orientation of data in relation to geological structure	*Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.*	The sampling was carried out on unbiased north-south sample lines. There is no indication that the soil sampling or RAB drilling was targeting structures.
	If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.	The sampling was carried out on unbiased north-south sample lines. There is no indication that the soil sampling or RAB drilling was targeting structures.
Sample security	*The measures taken to ensure sample security*	There is no indication that the soil sampling or RAB drilling was targeting structures
Audits or reviews	*The results of any audits or reviews of sampling techniques and data.*	Not Applicable. There is no information on audits or reviews of sampling techniques or data by Redstone.

Section 2 – Reporting of Exploration Results
(Criterial in this section apply to all succeeding sections)

Criteria of JORC Code 2012	JORC Code (2012) explanation	Details of the Reported Project
Mineral tenement and land tenure status	*Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.*	The Olympus project is located in the West Musgrave Ranges in Western Australia approximately 300km west of Yulara and 170km northeast of Warburton. It is held through two exploration licences (E69/3987 and E69/3988) owned by Beau Resources (Beau) covering a total area of 309km^2 which were granted on the 16th of October 2024 for a period of 5 years. Unlisted Australian public company Opal Resources (Opal) has an exclusive binding option agreement with Beau Resources Pty Ltd (Beau) enabling Opal to acquire 100% of the Olympus tenements. Hawk has executed a binding Heads of Agreement (HoA) with Opal to earn an 80% interest in the Olympus scandium project in Western Australia's West Musgrave region.

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		Olympus lies within the Musgrave Block, an arcuate belt of Proterozoic metamorphic and intrusive rocks covering approximately 140,000km2 in central Australia. The West Musgrave Region is flanked by Neoproterozoic and Palaeozoic sedimentary basins, including the Officer Basin to the south, the Canning Basin to the west and the Amadeus Basin to the north. Compared with other Proterozoic terranes in Australia, the geology of the area is only moderately understood, with relatively little research or detailed work having been undertaken. It has limited geological exposure however the cover is generally considered thin and composed of a combination of sand, pisolitic laterite and calcrete in palaeo-drainages.
	The security of the tenure held at the time of reporting along with any known impediments to obtaining a license to operate in the area.	E69/3987 and E69/3988 covering the Olympus are granted and in good standing.
Exploration done by other parties (2.2)	*Acknowledgment and appraisal of exploration by other parties.*	Exploration over the Olympus area for copper, nickel, PGE, cobalt and gold was carried out by Redstone Resources Limited between 2001-2009. This included data review and digital capture, regolith and geological mapping and assessment, a ground magnetic survey (22 line km), petrographic investigations (4 samples), 47 rock chip geochemical analysis, 3386 rock chip geochemical analysis utilizing a handheld Niton XRF machine, 601 Deflation Lag (DLag), 469 soil Dlag samples assayed with Niton only, 89 Magnetic Lag (MLag — sample never assayed), RAB drilling (42 holes, 953m, 207 5m composites and 954 1m samples) and on ground evaluation of target areas.
Geology	*Deposit type, geological setting, and style of mineralisation.*	The project contains part of the Giles Intrusive Complex in the West Musgrave Bock. The main rock types are gabbro, fractionated gabbro, granite, pegmatite and gneiss. While past exploration found anomalous copper and PGE in soils, no known economic mineral deposits for the targeted commodities were discovered.
Drill hole Information	*A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes:*	This announcement covers Niton pXRF scandium assays for 29 RAB drilled in 2007-08 to followup copper, PGE and base metal anomalies in 469 DLag soil samples assayed by Niton pXRF. All soil and RAB hole sample details and pXRF assays are outlined in Appendices 1 and 2 of this announcement. No new exploration data has been generated for this announcement - all relevant historical data is referenced in the body of the announcement.
	Easting and Northing of the drill hole collar. Elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar.	
	Dip and azimuth of the hole.	
	Down hole length and interception depth and *hole length.*	

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	If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.	Not applicable. All relevant data has been reported and referenced in this announcement.
Data aggregation methods	*In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated.*	The RAB hole scandium assays reported in the announcement have been calculated by simple averaging Niton pXRF assays for 1m intervals over the reported mineralised interval.
	Where aggregate intercepts incorporate short lengths of high-grade results and longer lengths of low-grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail.	The RAB hole scandium assays reported in the announcement have been calculated by simple averaging the Niton pXRF assays for 1m intervals down the holes over the reported mineralised interval.
	The assumptions used for any reporting of metal equivalent values should be clearly stated.	Not applicable – no metal equivalent grades have been calculated for this announcement.
Relationship between mineralisation widths and intercept lengths	*These relationships are particularly important in the reporting of Exploration Results.*	The RAB hole scandium assays reported in the announcement have been calculated by simple averaging the Niton pXRF assays for 1m intervals down the holes over the reported mineralised interval.
	If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.	All RAB holes are vertical. The mineralisation geometry is interpreted occur in near surface sub-horizontal zones based on the drill hole intercepts. Infill drilling will be required to confirm this interpretation.
	If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known').	All RAB holes are vertical. The mineralisation geometry is interpreted occur in near surface sub-horizontal zones based on the drill hole intercepts. Infill drilling will be required to confirm this interpretation as the true thickness of the mineralisation is not yet known.

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Diagrams	*Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.*	Maps are presented in the text of this ASX release.
Balanced reporting	*Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.*	All new data has been reported in this announcement.
Other substantive exploration data	*Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.*	A ground magnetic survey was carried out by Redstone Resources over the project area and regional aeromagnetics from the WA Geological Survey has been used to assist in interpreting geology.
Further work	*The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.*	1. Obtaining a permit to enter from the traditional owners 2. Carry out a non-ground disturbing soil sampling programme to better define the scandium anomaly 3. Carrying out a first pass RAB programme to test the scandium soil anomalies
	Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.	Maps showing targets are presented in the text of this ASX release.

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