

GSWA Regional Geophysics Survey Program Update — 24 February 2014

Airborne magnetic and radiometric surveys

ID	Area/Name	Line spacing and direction	Line-km	Contractor	Acquisition Start	Acquisition End	Current Status	Release Status ¹ & Date
2012–13 Program								
1	Widgiemooltha South 2012	100 m E-W	131,000	Thomson	Nov-12	Apr-13	Released	F: 6-Jun-13
2013–14 Program								
2	Menzies North 2013	100 m E-W	92 000	GPX	Aug-13	Nov-13	Released	F: 20-Feb-14
3	Kalgoorlie East 2013 ²	100 m E-W	122 000	Thomson	Aug-13	Apr-14*	Survey 95%	Jun-14*
4	Widgiemooltha North 2013	100 m E-W	92 000	UTS	Aug-13	Jan-14	Processing	Apr-14*
5	Menzies South 2013	100 m E-W	92 000	GPX	Nov-13	Apr-14*	Survey 73%	Jun-14*
6	Kurnalpi North 2013 ²	100 m E-W	92 000	Thomson	Oct-13	Apr-14*	Survey 80%	Jun-14*
7	Kurnalpi South 2014	100 m E-W	92 000	UTS	Jan-14	May-14*	Survey 18%	Jul-14*
2014-15+ Program								
YS100	Yalgoo-Singleton greenstone belt	100 m E-W	Area under consideration for surveys in 2014-16					

Airborne reconnaissance EM surveys

ID	Area/Name	Line spacing and direction	Line-km	Contractor	Acquisition Start	Acquisition End	Current Status	Release Status ¹ & Date
10	Capricorn 2013 (TEMPEST)	5 000 m; N/S (E/W in part)	29 000	CGG	Oct-13	Jan-14	Processing	Jun-14*

Ground gravity surveys

ID	Area/Name	Station spacing	Stations	Contractor	Acquisition Start	Acquisition End	Current Status	Release Status ¹ & Date
8	Esperance 2013	2.5 km grid + 1 km road traverses	7 891	Atlas	Jul-13	Sep-13	Released	F: 24 Oct-13
9	Goldfields 2013	2.5 km grid	8 115	Atlas	Nov-13	Dec-13	Released	F: 20-Feb-14
Gx	Potential areas ³ under consideration for ground gravity surveys in 2014 and 2015				May 2014*		Quotation	

Notes

* Asterisk indicates an estimated date (month/year) based on latest information available. Subscribe to the newsletter for release alerts.

1. Release Status: F = final; P = preliminary. (Preliminary releases of partially processed or unchecked data are made on a case-by-case basis.)
2. Kalgoorlie East and Kurnalpi North surveys have been combined for acquisition efficiency.
3. Area selection to be determined depending on available budget and access to ground.

Information current at: 23 Feb 2014

For more information, contact David Howard (david.howard@dmp.wa.gov.au).

Colour legend Final data released Prelim release or Final release date set In progress Under consideration