

Press Release

Significant Phosphate Discovery at Ammaroo

1st July 2009

Aragon Resources (ASX:AAG) is pleased to advise that results of its first phase of drilling at its 100% owned Ammaroo Prospect (NT) has returned significant phosphate mineralization from shallow depths.

The better results from this first phase program include:

- 19m @ 11.0% P₂O₅ from 35m
- 13m @ 14.2% P₂O₅ from 23m
- 20m @ 16.7% P₂O₅ from 34m
- 11m @ 12.2% P₂O₅ from 25m

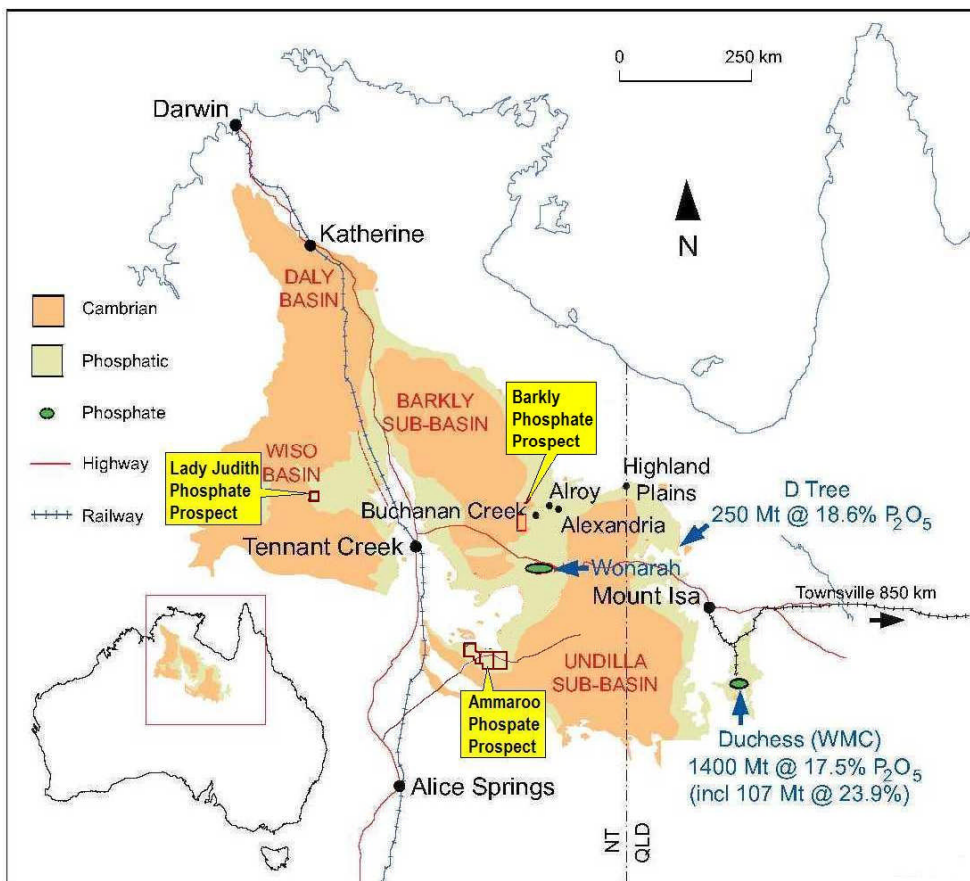


Figure 1. Location map showing Ammaroo Phosphate Project

Ammaroo is located within Georgina Basin stratigraphy northeast of Alice Springs and within 165km of the existing Adelaide- Darwin Railway Line.

This first drill program consisted of a number of vertical Aircore holes drilled on a 2km x 1km pattern over postulated phosphatic stratigraphy as indicated by water bore sampling completed by the Northern Territory Geological Survey as part of a state wide study in 2004 -2005.

The average depth to the top of the mineralisation in the core area is just 31.4m making it amenable to an open cut mining scenario. While at the current stage of exploration it is too early to report a mineral resource it is clear from the results to date that the area has the potential for a new large scale phosphate discovery. A summary of the best results from the drilling is tabulated below with a table of all the results shown in Table 2.

Table 1. Selected Highlight Results – P2O5 result using a 5% lower cutoff grade.

Hole ID	From (m)	To (m)	Width (m)	P2O5 %	FeO3 %	Al2O3 %	CaO %	MgO %	SiO2 %	Ca:P2O5 Ratio	Comments <i>Including Interval and Grade using a 10% lower cutoff grade</i>
ARAC014	35	54	19	11.0	0.9	3.7	15.1	0.2	66.1	1.38	Including 8m @ 13.5% from 36m and 2m @ 15.7% from 49m
ARAC015	23	36	13	14.2	0.8	2.7	19.6	0.2	60.2	1.38	Including 4m @ 17.1% from 23m and 6m @ 15.4% from 29m
ARAC016	25	36	11	12.2	1.0	5.0	15.3	0.5	62.1	1.26	Including 7m @ 14.0% from 25m
ARAC017	34	54	20	16.7	1.8	3.2	22.9	0.2	52.2	1.38	Including 14m @ 19.7% from 37m
ARAC018	40	46	6	10.3	1.9	7.3	13.8	0.3	61.6	1.34	Including 1m @ 11.8% from 41m and 1m @ 20.5% from 44m
ARAC019	57	60	3	12.4	1.3	3.0	16.5	0.1	61.9	1.33	Including 1m @ 13.1% from 57m and 1m @ 14.4% from 59m
ARAC021	37	44	7	10.4	1.7	4.3	14.0	0.2	65.7	1.34	Including 1m @ 14.0% from 37m and 1m @ 10.4% from 39m and 2m @ 12.9% from 41m
ARAC024	51	54	3	10.1	1.6	7.9	13.2	0.4	60.2	1.31	3m composite sample
ARAC044	33	34	1	11.3	4.3	7.2	16.1	0.5	53.1	1.43	

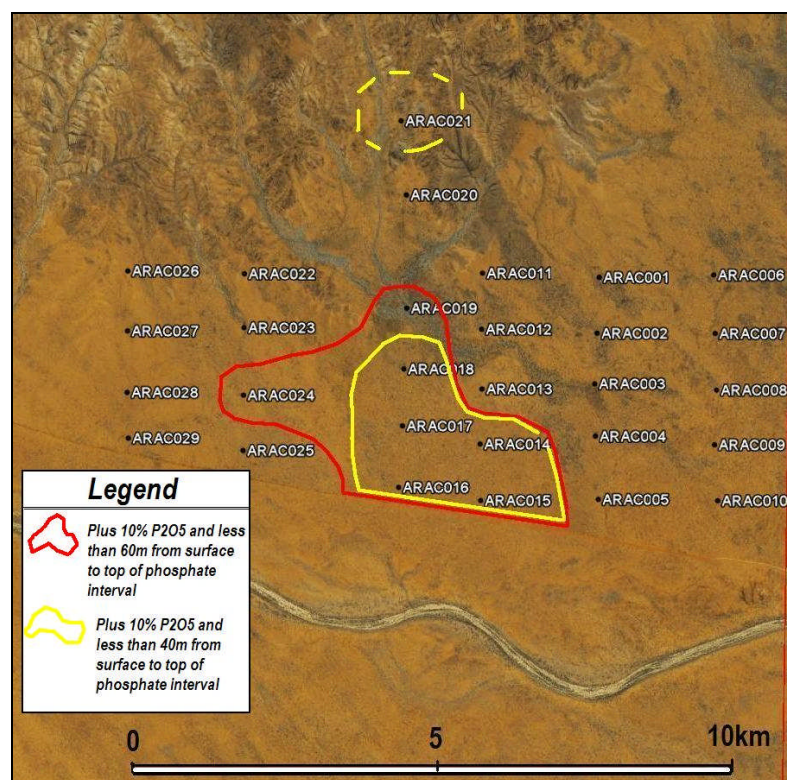


Figure 2. Drillhole location over core area of significant phosphate mineralisation showing depth to mineralisation contours of 60m (red outline) and 40m (yellow outline).

An additional 17 drill holes have been completed along existing tracks in the greater area and are designed to identify regional trends as to the depth of the phosphatic beds (Figure 3).

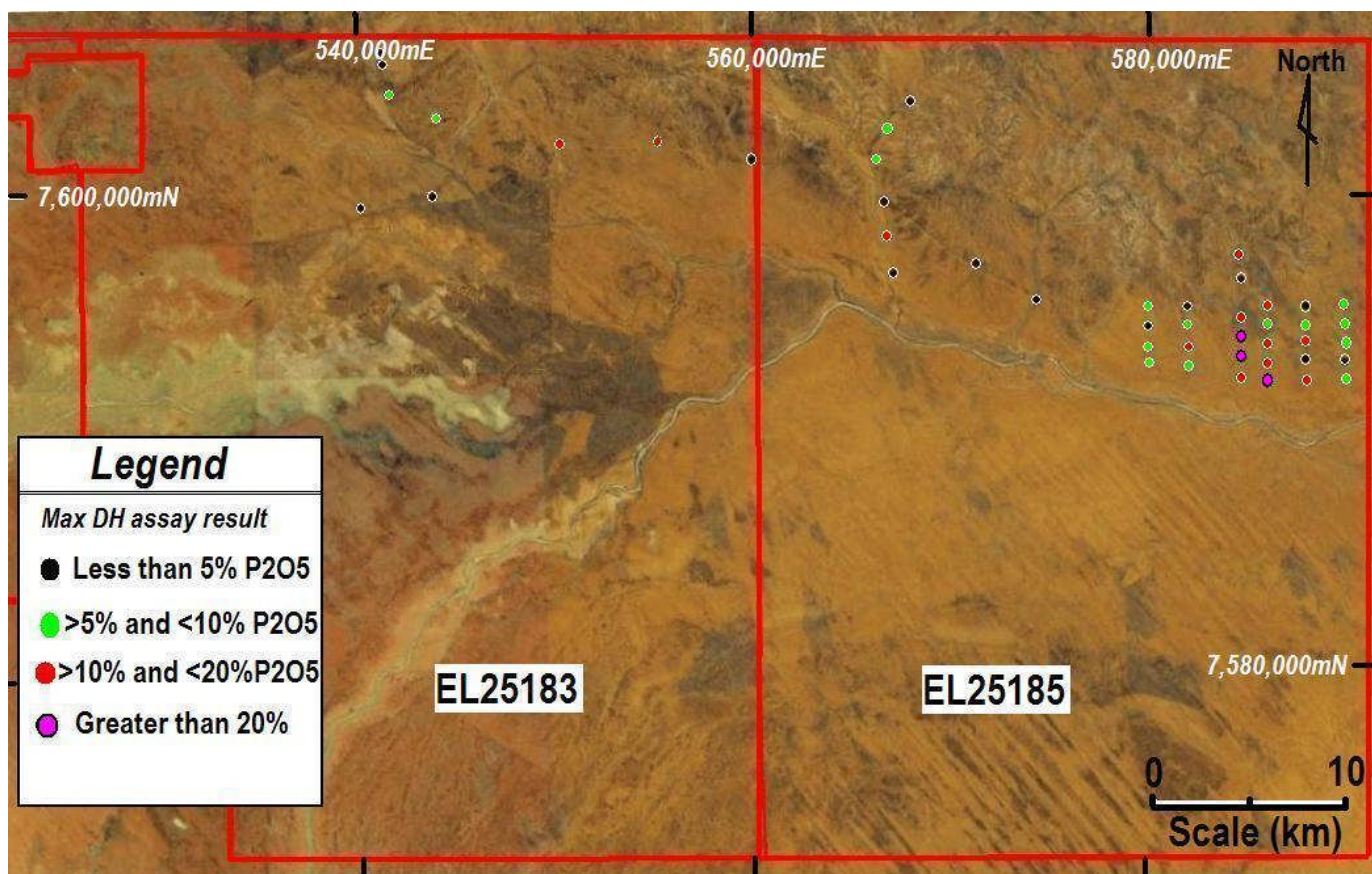


Figure 3. First pass aircore drillhole locations. Drillhole colour corresponds to the highest downhole P2O5 assay result. Analysis done by Australian Laboratory Services Pty Ltd using whole rock XRF method AME-XRF12.

This drilling confirms the presence of extensive phosphatic beds over a very large area and shows that there is great potential to discover additional near surface phosphate mineralisation. Aragon will continue to evaluate this new data to assist in further exploration of the greater area while also focusing on advancing the newly discovered shallow phosphate deposit to a JORC compliant resource.

A summary of all drilling results using a 5% P2O5 lower cutoff grade is attached in appendix 1 of this report.

In addition to the Ammaroo Prospect, Aragon holds tenement applications over other Phosphate Projects in the Northern Territory, including the Lady Judith and Barkly Phosphate Prospects (Tenement Applications) where similar indications of Phosphate mineralisation exist. Aragon hopes to complete works on these prospects following grant and approvals later in the year.

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The information in this report that relates to exploration, mineral resources or ore reserves is based on information compiled by Mr Christopher Bryans (B.App.Sc.) who is a full time employee of Aragon Resources Ltd, is a member of the AusIMM. Mr Bryans 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 described by the 2004 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Bryans consents to the inclusion in this report of the matters based on his information in the form and context in which it appears.

Appendix 1

Summary of all drilling results above 1m @ 5% P₂O₅

Hole ID	Easting MGA94-53	Northing MGA94-53	From (m)	To (m)	Width (m)	P2O5 %	FeO3 %	Al2O3 %	CaO %	MgO %	SiO2 %	Ca:P2O5 Ratio	Comments
													Including Interval and Grade using a 10% lower cutoff grade
ARAC001	588003	7593952	NSA										
ARAC002	588002	7593029	48	51	3	5.0	1.1	6.9	5.8	0.2	76.5	1.15	3m composite sample
			54	58	4	7.6	2.5	3.3	10.1	0.1	73.1	1.33	
ARAC003	587972	7592164	45	51	6	8.2	0.8	2.8	11.2	0.1	74.5	1.37	
			56	63	7	8.1	0.8	2.4	11.1	0.1	75.1	1.37	Including 2m @ 12.2% from 56m
ARAC004	587981	7591232	NSA										
ARAC005	588031	7590209	38	41	3	7.0	1.4	7.2	9.2	0.4	70.0	1.31	
			47	48	1	6.1	1.3	7.0	8.3	0.4	72.0	1.37	
			49	50	1	5.5	0.7	8.2	7.5	0.5	72.3	1.37	
			64	72	8	10.8	1.1	3.3	15.6	0.2	65.6	1.44	Including 3m @ 15.5% from 67m
			76	78	2	9.2	0.8	2.6	13.2	0.1	71.3	1.44	EOH
ARAC006	589999	7594010	62	72	10	6.5	2.8	4.3	8.9	0.2	72.6	1.36	
			74	75	1	6.2	2.3	2.7	8.5	0.1	76.5	1.36	EOH
ARAC007	590020	7593023	79	80	1	7.4	3.1	1.6	10.4	0.1	74.9	1.39	
ARAC008	590003	7592096	44	45	1	6.5	1.3	3.9	8.6	0.1	76.7	1.33	
ARAC009	590011	7591166	NSA										
ARAC010	590017	7590166	57	68	11	6.1	0.7	3.3	8.5	0.1	78.1	1.39	
ARAC011	586025	7593992	45	51	6	9.3	3.0	3.3	12.0	0.1	69.2	1.29	3m composite samples. Including 3m @ 11.2% from 45m.
ARAC012	586005	7593056	59	60	1	5.6	3.5	9.4	7.7	0.4	67.8	1.37	
			73	76	3	6.2	1.3	3.5	8.5	0.2	77.7	1.38	
ARAC013	586018	7592047	57	60	3	7.8	0.8	7.5	10.8	0.3	67.9	1.38	3m composite sample
			78	87	9	15.6	1.9	3.5	21.8	0.2	53.8	1.40	3m composite samples. EOH
ARAC014	586008	7591084	30	33	3	6.9	2.5	7.9	8.0	0.6	69.8	1.17	3m composite sample
			35	54	19	11.0	0.9	3.7	15.1	0.2	66.1	1.38	Including 8m @ 13.5% from 36m and 2m @ 15.7% from 49m
ARAC015	586006	7590142	23	36	13	14.2	0.8	2.7	19.6	0.2	60.2	1.38	Including 4m @ 17.1% from 23m and 6m @ 15.4% from 29m
ARAC016	584668	7590338	25	36	11	12.2	1.0	5.0	15.3	0.5	62.1	1.26	Including 7m @ 14.0% from 25m
ARAC017	584705	7591403	34	54	20	16.7	1.8	3.2	22.9	0.2	52.2	1.38	Including 14m @ 19.7% from 37m
			63	69	6	5.7	3.3	8.7	8.0	0.8	67.8	1.39	3m composite samples
			72	75	3	5.9	3.1	7.9	8.3	0.6	68.7	1.42	
ARAC018	584717	7592399	40	46	6	10.3	1.9	7.3	13.8	0.3	61.6	1.34	Including 1m @ 11.8% from 41m and 1m @ 20.5% from 44m
			48	49	1	6.6	5.4	7.2	8.8	0.2	66.4	1.35	
			51	54	3	7.2	3.2	8.2	9.6	0.3	66.2	1.34	
			78	81	3	5.3	1.2	2.9	7.3	0.2	80.6	1.38	
ARAC019	584723	7593387	57	60	3	12.4	1.3	3.0	16.5	0.1	61.9	1.33	Including 1m @ 13.1% from 57m and 1m @ 14.4% from 59m
ARAC020	584756	7595354	NSA										
ARAC021	584665	7596585	37	44	7	10.43	1.70	4.30	13.99	0.23	65.74	1.34	Including 1m @ 14.0% from 37m and 1m @ 10.4% from 39m and 2m @ 12.9% from 41m
ARAC022	582004	7593970	NSA										
ARAC023	581995	7593023	59	60	1	7.45	0.97	3.62	9.81	0.16	75.1	1.32	
ARAC024	582000	7591899	51	54	3	10.05	1.61	7.93	13.2	0.42	60.2	1.31	3m composite sample
ARAC025	582005	7590933	33	39	6	5.8	3.445	5.28	7.345	0.32	73.5	1.27	3m composite samples
ARAC026	580011	7593982	57	60	3	5.33	2.5	6.1	7.2	0.37	74.9	1.35	3m composite sample
ARAC027	579991	7592943	NSA										
ARAC028	580026	7591939	72	75	3	5.56	2.49	3.83	7.65	0.22	77.2	1.38	3m composite sample
ARAC029	580005	7591151	54	57	3	5.02	1.34	7.68	6.64	0.32	74.3	1.32	3m composite sample
ARAC030	574281	7594427	NSA										
ARAC031	571279	7596349	NSA										
ARAC032	567913	7604483	NSA										
ARAC033	566747	7603100	75	78	3	7.48	3.77	7.86	17.05	5.42	41.8	2.28	3m composite sample
ARAC034	566147	7601528	25	26	1	5.14	0.99	8.34	5.19	0.32	75	1.01	
			28	32	4	8.54	0.6325	4.77	11.298	0.2075	71.3	1.32	
			63	69	6	8.01	5.43	4.935	10.72	0.355	65.95	1.34	3m composite samples
ARAC035	566539	7599423	NSA										
ARAC036	566704	7597617	45	48	3	5.58	3.74	10.55	3.26	0.24	70.1	0.58	3m composite sample.
			56	64	8	8.13	1.81	4.51	11.32	0.21	70.78	1.39	Including 1m @ 12.9% from 59m and 1m @ 10.7% from 61m
ARAC037	566970	7595738	NSA										

Note: All the drilling has been geologically logged and sampling done on either single meter intervals or 3m composite samples. This determination was made in the field with the use of a handheld NITON XRF Analyzer. Final reported analysis completed by Australian Laboratory Services Pty Ltd using whole rock XRF method AME-XRF12.

All drillholes are vertical and so given the phosphatic horizon is interpreted to be relatively flat the intervals are considered to be approximate true widths.