

Scope and reporting basis

Supporting sample data | October 20, 2026

Coverage

This schedule accompanies the October 20, 2026 yttrium news release. It presents 951 primary RC drill samples from 33 holes, 12 composites at or above 100 ppm Y2O3, the complete 30 composites at or above 50 ppm, per-hole maxima, Cruzeta depth statistics, 27 road-cut samples and the full 1,038-sample surface dataset. The 27 road-cut samples are included in the surface total, not added to it.

Surface reporting basis

The surface schedule preserves the sample identities, certificate aliases, coordinates and Y2O3 values in the Company's October 18, 2026 surface compilation (database version 5). It includes 124 samples whose yttrium values were previously published and 914 first disclosed with this schedule. "Previously published" refers to yttrium disclosure, not the date of collection or analysis. Certificate assignments follow the Company's verification record, which records matching all 1,038 samples to 33 SGS certificates; this schedule does not represent independent re-assaying.

Source releases

Drill values are from the schedules associated with the August 13, 2026 Cruzeta release (28 holes) and August 27, 2026 Boa Vista release (5 holes). The road-cut values were published October 8, 2026. Previously published surface yttrium results appeared May 9, 2025, October 17, 2025 and October 8, 2026. ARA-CR-034 was previously published as ARA-CR-034A.

Units and locations

Y2O3 denotes yttrium oxide, not elemental yttrium. Concentrations are parts per million (ppm), except where stated otherwise; 1 ppm equals 1 g/t. Values retain the supplied source precision. Surface coordinates are SIRGAS 2000, with the UTM zone specified on each row: 11 samples in zone 23S and 1,027 in zone 24S. Sample locations do not establish mineral tenure.

Reading the schedule

Sections 2A and 2B use separate thresholds and overlap. Surface samples remain in source order. The SGS certificate column retains certificate sample aliases where supplied. Medium codes are source classifications; CN includes the identified road-cut grab sample. Target names are not used to classify this dataset.

Analytical and geological qualifications

Supporting sample data | October 20, 2026

Analytical basis

The supplied records identify SGS and method ICM90A for the surface dataset. The historical drill and road-cut releases describe SGS Geosol Laboratórios, Vespasiano, Minas Gerais, and sodium peroxide fusion with ICP-OES and ICP-MS finish. Historical drill/road-cut conversion uses $Y2O3 = Y \times 1.2699$; the surface compilation uses 1.269932. Surface Y2O3 values are reproduced from the compilation, not reconverted.

Totals and detection limits

TREO is the sum of 14 lanthanide oxides and Y2O3. Drill TREO follows the published convention of excluding a below-detection lanthanide from the sum rather than substituting its detection limit. Fifteen samples contain one such lanthanide: ARA-RC004-012, ARA-RC004-013, ARA-RC004-014, ARA-RC004-015, ARA-RC005-007, ARA-RC005-008, ARA-RC005-009, ARA-RC005-010, ARA-RC007-008, ARA-RC009-031, ARA-RC009-033, ARA-RC012-016, ARA-RC014-013, ARA-RC014-016, ARA-RC016-012. No listed composite contains one of these samples.

Sampling and quality control

The historical drill releases report insertion of blanks, field duplicates and certified reference materials. The October 8, 2026 road-cut release describes reliance on the laboratory quality-control program. These historical sampling procedures are not extended here to the additional surface population. Quality-control samples are excluded from the primary drill sample table.

Intervals and selective samples

Composites require consecutive samples at or above the stated threshold, a minimum 4 m length and no dilution. Reported lengths are down-hole lengths, not true widths. Soil and stream-sediment values are geochemical indicators, not deposit grades. Rock-chip and grab samples are selective and may not represent average mineralization. Channel lengths do not establish true widths or continuity.

Geological limits

Results are in-situ analytical concentrations, not recoverable grades. No mineral resource has been estimated at Arapaima and recovery of yttrium has not been demonstrated. Geochemical thresholds are not economic cut-off grades. The distribution of sample results alone does not establish a continuous mineralized body.

1 | Individual RC drill samples

951 primary samples from 33 holes | Source sample order retained

Sample ID	Hole	From (m)	To (m)	Length (m)	Y2O3 (ppm)	TREO (ppm)	Y2O3 / TREO (%)	Dy2O3 (ppm)	Tb4O7 (ppm)	Ga2O3 (g/t)	SGS certificate
ARA-RC001-001	ARA-RC-001	0	2	2	40	648.4	6.17	8.29	1.56	59.14	GQ2600531
ARA-RC001-002	ARA-RC-001	2	4	2	36.94	536.1	6.89	7.1	1.29	65.87	GQ2600531
ARA-RC001-003	ARA-RC-001	4	6	2	26.91	331.8	8.11	5.07	0.86	71.24	GQ2600531
ARA-RC001-004	ARA-RC-001	6	8	2	23.18	286.6	8.09	4.22	0.68	73.93	GQ2600531
ARA-RC001-005	ARA-RC-001	8	10	2	21.31	228.7	9.32	3.45	0.54	79.31	GQ2600531
ARA-RC001-006	ARA-RC-001	10	12	2	19.75	237.4	8.32	3.33	0.49	72.59	GQ2600531
ARA-RC001-007	ARA-RC-001	12	14	2	18.73	235.6	7.95	3.16	0.46	72.59	GQ2600531
ARA-RC001-008	ARA-RC-001	14	16	2	13.89	250.4	5.55	2.32	0.39	51.08	GQ2600531
ARA-RC001-009	ARA-RC-001	16	18	2	11.14	337.3	3.3	2.32	0.35	36.29	GQ2600531
ARA-RC001-010	ARA-RC-001	18	20	2	9.87	325.8	3.03	2	0.33	33.6	GQ2600531
ARA-RC001-011	ARA-RC-001	20	22	2	12.78	326.3	3.92	2.34	0.36	37.64	GQ2600531
ARA-RC001-012	ARA-RC-001	22	24	2	8.66	233.3	3.71	1.63	0.26	32.26	GQ2600531
ARA-RC001-013	ARA-RC-001	24	26	2	7.72	244.3	3.16	1.3	0.2	40.33	GQ2600531
ARA-RC001-014	ARA-RC-001	26	28	2	8.03	265.1	3.03	1.51	0.21	45.7	GQ2600531
ARA-RC001-015	ARA-RC-001	28	30	2	8.84	371	2.38	1.64	0.24	43.01	GQ2600531
ARA-RC001-016	ARA-RC-001	30	32	2	12.01	892.4	1.35	2.42	0.35	51.08	GQ2600531
ARA-RC001-017	ARA-RC-001	32	34	2	12.1	1157.3	1.05	2.98	0.51	43.01	GQ2600531
ARA-RC001-018	ARA-RC-001	34	36	2	23.01	1429.2	1.61	6.62	1.39	48.39	GQ2600531
ARA-RC001-019	ARA-RC-001	36	38	2	53.39	2349.1	2.27	18.21	3.96	49.74	GQ2600531
ARA-RC001-020	ARA-RC-001	38	40	2	28.73	1433.6	2	7.79	1.54	59.14	GQ2600531
ARA-RC001-021	ARA-RC-001	40	42	2	26.52	1382.6	1.92	7.43	1.38	57.8	GQ2600531
ARA-RC001-022	ARA-RC-001	42	44	2	24.67	1509.9	1.63	6.97	1.34	53.77	GQ2600531
ARA-RC001-023	ARA-RC-001	44	46	2	72.61	2822.8	2.57	16.94	3.36	61.83	GQ2600531
ARA-RC001-024	ARA-RC-001	46	48	2	126.22	4749.8	2.66	34.36	7.1	60.49	GQ2600531
ARA-RC001-025	ARA-RC-001	48	50	2	289.58	2896.3	10	44.37	7.94	49.74	GQ2600531
ARA-RC001-026	ARA-RC-001	50	52	2	207.98	2384.3	8.72	32.56	5.8	47.05	GQ2600531
ARA-RC001-027	ARA-RC-001	52	54	2	168.99	2746.1	6.15	27.31	4.97	49.74	GQ2600531

Down-hole lengths are not true widths. Blank Dy2O3, Tb4O7 and Ga2O3 cells mean not listed in this source schedule, not zero. See reporting basis.

1 | Individual RC drill samples

951 primary samples from 33 holes | Source sample order retained

Sample ID	Hole	From (m)	To (m)	Length (m)	Y2O3 (ppm)	TREO (ppm)	Y2O3 / TREO (%)	Dy2O3 (ppm)	Tb4O7 (ppm)	Ga2O3 (g/t)	SGS certificate
ARA-RC001-028	ARA-RC-001	54	56	2	62.42	1687.2	3.7	14.14	2.83	41.67	GQ2600531
ARA-RC001-029	ARA-RC-001	56	58	2	61.13	1740.8	3.51	14.94	2.96	40.33	GQ2600531
ARA-RC002-001	ARA-RC-002	0	2	2	33.6	463	7.26	6.21	1.12	61.83	GQ2600531
ARA-RC002-002	ARA-RC-002	2	4	2	25.44	323.3	7.87	4.92	0.78	67.21	GQ2600531
ARA-RC002-003	ARA-RC-002	4	6	2	28.56	376.4	7.59	5.23	0.89	67.21	GQ2600531
ARA-RC002-004	ARA-RC-002	6	8	2	27.47	352.7	7.79	5.08	0.82	67.21	GQ2600531
ARA-RC002-005	ARA-RC-002	8	10	2	17.07	222.6	7.67	3.2	0.53	47.05	GQ2600531
ARA-RC002-006	ARA-RC-002	10	12	2	9.73	169.2	5.75	1.85	0.29	36.29	GQ2600531
ARA-RC002-007	ARA-RC-002	12	14	2	6.84	203.1	3.37	1.72	0.2	32.26	GQ2600531
ARA-RC002-008	ARA-RC-002	14	16	2	9.42	187	5.04	1.84	0.29	29.57	GQ2600531
ARA-RC002-009	ARA-RC-002	16	18	2	8.04	242.2	3.32	1.69	0.29	40.33	GQ2600531
ARA-RC002-010	ARA-RC-002	18	20	2	8.28	205.3	4.03	1.45	0.26	45.7	GQ2600531
ARA-RC002-011	ARA-RC-002	20	22	2	15.02	190.5	7.89	2.1	0.34	47.05	GQ2600531
ARA-RC002-012	ARA-RC-002	22	24	2	12.8	224.3	5.71	2.09	0.38	48.39	GQ2600531
ARA-RC002-013	ARA-RC-002	24	26	2	21.12	316.2	6.68	2.75	0.46	45.7	GQ2600531
ARA-RC002-014	ARA-RC-002	26	28	2	15.05	576.5	2.61	2.63	0.47	45.7	GQ2600531
ARA-RC002-015	ARA-RC-002	28	30	2	8.69	509.1	1.71	2.09	0.47	45.7	GQ2600531
ARA-RC002-016	ARA-RC-002	30	32	2	26.31	2246.4	1.17	9.54	2.06	49.74	GQ2600531
ARA-RC002-017	ARA-RC-002	32	34	2	28.54	1440	1.98	7.67	1.53	51.08	GQ2600531
ARA-RC002-018	ARA-RC-002	34	36	2	28.26	836.6	3.38	7.35	1.38	49.74	GQ2600531
ARA-RC002-019	ARA-RC-002	36	38	2	47.44	1265.9	3.75	12.54	2.59	49.74	GQ2600531
ARA-RC002-020	ARA-RC-002	38	40	2	144.02	2084.4	6.91	30.15	5.8	45.7	GQ2600531
ARA-RC002-021	ARA-RC-002	40	42	2	170.01	1293.6	13.14	28	5.05	40.33	GQ2600531
ARA-RC002-022	ARA-RC-002	42	44	2	36.1	396.5	9.11	6.47	1.2	33.6	GQ2600533
ARA-RC003-001	ARA-RC-003	0	2	2	16.83	158.9	10.59	2.85	0.4	64.52	GQ2600533
ARA-RC003-002	ARA-RC-003	2	6	4	19.9	211.3	9.42	3.32	0.53	67.21	GQ2600533
ARA-RC003-003	ARA-RC-003	6	8	2	19.76	223.6	8.84	3.35	0.53	76.62	GQ2600533

Down-hole lengths are not true widths. Blank Dy2O3, Tb4O7 and Ga2O3 cells mean not listed in this source schedule, not zero. See reporting basis.

1 | Individual RC drill samples

951 primary samples from 33 holes | Source sample order retained

Sample ID	Hole	From (m)	To (m)	Length (m)	Y2O3 (ppm)	TREO (ppm)	Y2O3 / TREO (%)	Dy2O3 (ppm)	Tb4O7 (ppm)	Ga2O3 (g/t)	SGS certificate
ARA-RC003-004	ARA-RC-003	8	10	2	21.83	264.5	8.25	3.53	0.52	79.31	GQ2600533
ARA-RC003-005	ARA-RC-003	10	12	2	24.61	255.7	9.62	3.9	0.58	80.65	GQ2600533
ARA-RC003-006	ARA-RC-003	12	14	2	21.18	314.3	6.74	3.65	0.55	76.62	GQ2600533
ARA-RC003-007	ARA-RC-003	14	16	2	19.56	373.9	5.23	3.42	0.51	67.21	GQ2600533
ARA-RC003-008	ARA-RC-003	16	18	2	18.68	505.7	3.69	3.52	0.53	67.21	GQ2600533
ARA-RC003-009	ARA-RC-003	18	20	2	18.59	594.7	3.13	3.65	0.54	68.55	GQ2600533
ARA-RC003-010	ARA-RC-003	20	22	2	20.46	693.4	2.95	4.02	0.6	71.24	GQ2600533
ARA-RC003-011	ARA-RC-003	22	24	2	20.52	823.5	2.49	4.17	0.64	73.93	GQ2600533
ARA-RC003-012	ARA-RC-003	24	26	2	24.41	982.1	2.49	4.91	0.72	73.93	GQ2600533
ARA-RC003-013	ARA-RC-003	26	28	2	20.86	940	2.22	4.46	0.66	69.9	GQ2600533
ARA-RC003-014	ARA-RC-003	28	30	2	20.34	990.3	2.05	4.29	0.71	67.21	GQ2600533
ARA-RC003-015	ARA-RC-003	30	32	2	24.31	278.6	8.72	4.01	0.56	82	GQ2600533
ARA-RC003-016	ARA-RC-003	32	34	2	22.34	300.9	7.42	4.01	0.59	80.65	GQ2600533
ARA-RC003-017	ARA-RC-003	34	36	2	22.81	255.9	8.91	3.59	0.52	80.65	GQ2600533
ARA-RC003-018	ARA-RC-003	36	38	2	28.29	1527.2	1.85	6.67	1.12	68.55	GQ2600533
ARA-RC003-019	ARA-RC-003	38	40	2	27.35	1589.9	1.72	6.4	0.95	51.08	GQ2600533
ARA-RC003-020	ARA-RC-003	40	42	2	25.06	1405.3	1.78	5.78	1.01	56.46	GQ2600533
ARA-RC003-021	ARA-RC-003	42	44	2	15.95	989.9	1.61	3.68	0.61	63.18	GQ2600533
ARA-RC003-022	ARA-RC-003	44	46	2	23.11	1710.6	1.35	5.75	1.05	67.21	GQ2600533
ARA-RC003-023	ARA-RC-003	46	48	2	25.81	1414.5	1.82	6.21	1.11	71.24	GQ2600533
ARA-RC003-024	ARA-RC-003	48	50	2	43.41	2491	1.74	11.44	2.21	80.65	GQ2600533
ARA-RC003-025	ARA-RC-003	50	52	2	53.27	3645.1	1.46	15.61	3.06	79.31	GQ2600533
ARA-RC003-026	ARA-RC-003	52	54	2	81	5072.2	1.6	26.79	5.44	84.68	GQ2600533
ARA-RC003-027	ARA-RC-003	54	56	2	92.02	4013.8	2.29	30.09	6.1	79.31	GQ2600533
ARA-RC003-028	ARA-RC-003	56	58	2	123.46	4688.2	2.63	40.2	8.3	80.65	GQ2600533
ARA-RC003-029	ARA-RC-003	58	60	2	87.46	5229.3	1.67	28.92	5.6	82	GQ2600533
ARA-RC003-030	ARA-RC-003	60	62	2	93.38	2743.9	3.4	26.73	5.47	69.9	GQ2600533

Down-hole lengths are not true widths. Blank Dy2O3, Tb4O7 and Ga2O3 cells mean not listed in this source schedule, not zero. See reporting basis.

1 | Individual RC drill samples

951 primary samples from 33 holes | Source sample order retained

Sample ID	Hole	From (m)	To (m)	Length (m)	Y2O3 (ppm)	TREO (ppm)	Y2O3 / TREO (%)	Dy2O3 (ppm)	Tb4O7 (ppm)	Ga2O3 (g/t)	SGS certificate
ARA-RC003-031	ARA-RC-003	62	64	2	107.74	2850.5	3.78	27.84	5.49	68.55	GQ2600533
ARA-RC003-032	ARA-RC-003	64	66	2	225.69	5163.5	4.37	52.76	10.14	79.31	GQ2600533
ARA-RC003-033	ARA-RC-003	66	68	2	129.42	2927.2	4.42	30.77	5.95	47.05	GQ2600533
ARA-RC003-034	ARA-RC-003	68	70	2	117.21	3463.3	3.38	28.28	5.29	49.74	GQ2600533
ARA-RC003-035	ARA-RC-003	70	72	2	459.77	6707.7	6.85	95.61	18.7	63.18	GQ2600533
ARA-RC003-036	ARA-RC-003	72	74	2	248.06	3726.9	6.66	49.98	9.76	55.11	GQ2600533
ARA-RC003-037	ARA-RC-003	74	76	2	193.94	4341.6	4.47	44.43	8.4	55.11	GQ2600533
ARA-RC003-038	ARA-RC-003	76	78	2	171.5	3358	5.11	36.69	6.77	48.39	GQ2600533
ARA-RC003-039	ARA-RC-003	78	80	2	113.18	2612.8	4.33	27.87	5.03	43.01	GQ2600533
ARA-RC003-040	ARA-RC-003	80	82	2	103.02	2195.3	4.69	22.17	4.34	40.33	GQ2600533
ARA-RC003-041	ARA-RC-003	82	84	2	167.92	3109.9	5.4	35.89	7	48.39	GQ2600533
ARA-RC003-042	ARA-RC-003	84	86	2	174.03	3242.7	5.37	39.66	7.36	44.36	GQ2600533
ARA-RC003-043	ARA-RC-003	86	88	2	379.65	3369.2	11.27	57.05	9.9	38.98	GQ2600533
ARA-RC003-044	ARA-RC-003	88	90	2	207.88	2425.1	8.57	30.48	5.27	36.29	GQ2600533
ARA-RC003-045	ARA-RC-003	90	92	2	94.1	1927.8	4.88	20.15	3.75	34.95	GQ2600533
ARA-RC003-046	ARA-RC-003	92	94	2	95.84	2120.2	4.52	20.81	3.83	36.29	GQ2600533
ARA-RC004-001	ARA-RC-004	0	2	2	35.52	572.5	6.2	6.91	1.09	83.34	GQ2600533
ARA-RC004-002	ARA-RC-004	2	4	2	24.81	383.1	6.48	4.75	0.79	72.59	GQ2600534
ARA-RC004-003	ARA-RC-004	4	6	2	28.07	586	4.79	5.62	1.01	76.62	GQ2600534
ARA-RC004-004	ARA-RC-004	6	8	2	26.61	581.3	4.58	5.54	0.98	56.46	GQ2600534
ARA-RC004-005	ARA-RC-004	8	10	2	15.61	371.2	4.2	2.98	0.46	45.7	GQ2600534
ARA-RC004-006	ARA-RC-004	10	12	2	12.33	264.2	4.67	2.26	0.33	44.36	GQ2600534
ARA-RC004-007	ARA-RC-004	12	14	2	12.2	209.6	5.82	2.13	0.33	38.98	GQ2600534
ARA-RC004-008	ARA-RC-004	14	16	2	12.67	222.5	5.7	2.22	0.33	40.33	GQ2600534
ARA-RC004-009	ARA-RC-004	16	18	2	12.85	262.8	4.89	2.23	0.29	47.05	GQ2600534
ARA-RC004-010	ARA-RC-004	18	20	2	13.22	305.9	4.32	2.28	0.28	48.39	GQ2600534
ARA-RC004-011	ARA-RC-004	20	22	2	17.06	273.3	6.24	2.95	0.34	57.8	GQ2600534

Down-hole lengths are not true widths. Blank Dy2O3, Tb4O7 and Ga2O3 cells mean not listed in this source schedule, not zero. See reporting basis.

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951 primary samples from 33 holes | Source sample order retained

Sample ID	Hole	From (m)	To (m)	Length (m)	Y2O3 (ppm)	TREO (ppm)	Y2O3 / TREO (%)	Dy2O3 (ppm)	Tb4O7 (ppm)	Ga2O3 (g/t)	SGS certificate
ARA-RC004-012	ARA-RC-004	22	24	2	13.85	279	4.97	2.44	0.29	47.05	GQ2600534
ARA-RC004-013	ARA-RC-004	24	26	2	14.74	386.3	3.82	2.56	0.27	49.74	GQ2600534
ARA-RC004-014	ARA-RC-004	26	28	2	12.69	327.7	3.87	2.31	0.27	44.36	GQ2600534
ARA-RC004-015	ARA-RC-004	28	30	2	14.3	307.8	4.65	2.54	0.28	44.36	GQ2600534
ARA-RC004-016	ARA-RC-004	30	32	2	34.31	889.9	3.86	8.93	1.59	40.33	GQ2600534
ARA-RC004-017	ARA-RC-004	32	34	2	33.95	1042.8	3.26	8.26	1.45	43.01	GQ2600534
ARA-RC004-018	ARA-RC-004	34	36	2	40.55	1492.5	2.72	11.52	2.26	38.98	GQ2600534
ARA-RC004-019	ARA-RC-004	36	38	2	30.67	753.5	4.07	7.35	1.28	44.36	GQ2600534
ARA-RC004-020	ARA-RC-004	38	40	2	48.61	1423.8	3.41	12.44	2.27	49.74	GQ2600534
ARA-RC004-021	ARA-RC-004	40	42	2	203.58	3457.7	5.89	43.83	8.23	41.67	GQ2600534
ARA-RC004-022	ARA-RC-004	42	44	2	186.64	3022	6.18	38.38	7.44	37.64	GQ2600534
ARA-RC004-023	ARA-RC-004	44	46	2	184.08	2781.1	6.62	37.16	6.9	36.29	GQ2600534
ARA-RC005-001	ARA-RC-005	0	2	2	19.38	203.4	9.53	3.21	0.47	72.59	GQ2600534
ARA-RC005-002	ARA-RC-005	2	4	2	16.61	269.8	6.16	3.22	0.54	29.57	GQ2600534
ARA-RC005-003	ARA-RC-005	4	6	2	11.9	227.7	5.23	2.27	0.36	33.6	GQ2600534
ARA-RC005-004	ARA-RC-005	6	8	2	17.55	322.1	5.45	3.34	0.52	33.6	GQ2600534
ARA-RC005-005	ARA-RC-005	8	10	2	16.73	353.3	4.73	2.96	0.41	37.64	GQ2600534
ARA-RC005-006	ARA-RC-005	10	12	2	20.05	472.9	4.24	3.48	0.44	43.01	GQ2600534
ARA-RC005-007	ARA-RC-005	12	14	2	19	404	4.7	3.21	0.39	36.29	GQ2600534
ARA-RC005-008	ARA-RC-005	14	16	2	25.69	438.8	5.85	4.45	0.53	43.01	GQ2600534
ARA-RC005-009	ARA-RC-005	16	18	2	18.24	434.9	4.19	3.21	0.36	43.01	GQ2600534
ARA-RC005-010	ARA-RC-005	18	20	2	21.17	556.4	3.8	3.8	0.44	44.36	GQ2600534
ARA-RC005-011	ARA-RC-005	20	22	2	32.69	834.6	3.92	7.29	1.25	41.67	GQ2600534
ARA-RC005-012	ARA-RC-005	22	24	2	48.41	1418.8	3.41	12.09	2.3	44.36	GQ2600534
ARA-RC005-013	ARA-RC-005	24	26	2	54.29	1350.7	4.02	13.06	2.41	30.92	GQ2600534
ARA-RC005-014	ARA-RC-005	26	28	2	56.89	1854.4	3.07	12.97	2.56	38.98	GQ2600534
ARA-RC005-015	ARA-RC-005	28	30	2	111.56	4716.8	2.37	23.08	4.4	61.83	GQ2600534

Down-hole lengths are not true widths. Blank Dy2O3, Tb4O7 and Ga2O3 cells mean not listed in this source schedule, not zero. See reporting basis.

1 | Individual RC drill samples

951 primary samples from 33 holes | Source sample order retained

Sample ID	Hole	From (m)	To (m)	Length (m)	Y2O3 (ppm)	TREO (ppm)	Y2O3 / TREO (%)	Dy2O3 (ppm)	Tb4O7 (ppm)	Ga2O3 (g/t)	SGS certificate
ARA-RC005-016	ARA-RC-005	30	32	2	116.36	4045.7	2.88	26.17	5.33	60.49	GQ2600534
ARA-RC005-017	ARA-RC-005	32	34	2	47.71	1172.5	4.07	11.74	2.29	55.11	GQ2600534
ARA-RC005-018	ARA-RC-005	34	36	2	137.88	4893	2.82	28.23	5.16	61.83	GQ2600534
ARA-RC005-019	ARA-RC-005	36	38	2	91.23	3624.1	2.52	20.88	3.77	57.8	GQ2600534
ARA-RC005-020	ARA-RC-005	38	40	2	126.46	4574.3	2.76	32.92	6.82	59.14	GQ2600534
ARA-RC005-021	ARA-RC-005	40	42	2	113.89	2873.5	3.96	23.52	4.54	56.46	GQ2600534
ARA-RC005-022	ARA-RC-005	42	44	2	83.96	2457.7	3.42	20.06	3.9	55.11	GQ2600534
ARA-RC005-023	ARA-RC-005	44	46	2	266.85	4223.8	6.32	55.39	10.71	51.08	GQ2600534
ARA-RC005-024	ARA-RC-005	46	48	2	151.62	2494.2	6.08	30.49	5.87	45.7	GQ2600534
ARA-RC005-025	ARA-RC-005	48	50	2	88.84	1832.1	4.85	17.98	3.41	37.64	GQ2600534
ARA-RC005-026	ARA-RC-005	50	52	2	104.91	1902.1	5.52	21.08	4.09	40.33	GQ2600534
ARA-RC005-027	ARA-RC-005	52	54	2	88.87	1589.8	5.59	17.73	3.36	38.98	GQ2600534
ARA-RC009-002	ARA-RC-009	0	2	2	73.45	1729.2	4.25	17.42	3.08	43.01	GQ2605117
ARA-RC009-003	ARA-RC-009	2	4	2	78.47	1727	4.54	18.21	2.96	53.77	GQ2605117
ARA-RC009-004	ARA-RC-009	4	6	2	59.85	1217.8	4.91	13.35	2.2	59.14	GQ2605117
ARA-RC009-005	ARA-RC-009	6	8	2	34.02	487.3	6.98	6.25	1.02	69.9	GQ2605117
ARA-RC009-006	ARA-RC-009	8	10	2	47.91	811.3	5.91	9.88	1.56	61.83	GQ2605117
ARA-RC009-007	ARA-RC-009	10	12	2	40.49	518.2	7.81	7.7	1.2	69.9	GQ2605117
ARA-RC009-008	ARA-RC-009	12	14	2	48.77	662.7	7.36	9.18	1.41	56.46	GQ2605117
ARA-RC009-009	ARA-RC-009	14	16	2	36.92	810.4	4.56	7.29	1.15	64.52	GQ2605117
ARA-RC009-010	ARA-RC-009	16	18	2	23.75	489.7	4.85	4.61	0.58	69.9	GQ2605117
ARA-RC009-011	ARA-RC-009	18	20	2	26.45	668.7	3.96	5.19	0.71	72.59	GQ2605117
ARA-RC009-012	ARA-RC-009	20	22	2	30.76	660.2	4.66	6.04	0.96	67.21	GQ2605117
ARA-RC009-013	ARA-RC-009	22	24	2	15.15	306.8	4.94	2.98	0.44	49.74	GQ2605117
ARA-RC009-014	ARA-RC-009	24	26	2	17.64	438.3	4.02	3.72	0.58	33.6	GQ2605117
ARA-RC009-015	ARA-RC-009	26	28	2	21.07	684.5	3.08	4.76	0.96	21.51	GQ2605117
ARA-RC009-016	ARA-RC-009	28	30	2	21.75	591	3.68	4.43	0.73	36.29	GQ2605117

Down-hole lengths are not true widths. Blank Dy2O3, Tb4O7 and Ga2O3 cells mean not listed in this source schedule, not zero. See reporting basis.

1 | Individual RC drill samples

951 primary samples from 33 holes | Source sample order retained

Sample ID	Hole	From (m)	To (m)	Length (m)	Y2O3 (ppm)	TREO (ppm)	Y2O3 / TREO (%)	Dy2O3 (ppm)	Tb4O7 (ppm)	Ga2O3 (g/t)	SGS certificate
ARA-RC009-017	ARA-RC-009	30	32	2	15.44	483.5	3.19	3.39	0.62	41.67	GQ2605117
ARA-RC009-018	ARA-RC-009	32	34	2	27.42	631.8	4.34	5.45	0.96	38.98	GQ2605117
ARA-RC009-019	ARA-RC-009	34	36	2	40.96	1182	3.46	9.07	1.73	38.98	GQ2605117
ARA-RC009-020	ARA-RC-009	36	38	2	38.59	1501.2	2.57	10.39	2.02	38.98	GQ2605117
ARA-RC009-022	ARA-RC-009	38	40	2	14.68	795.3	1.85	4.32	0.81	41.67	GQ2605117
ARA-RC009-023	ARA-RC-009	40	42	2	11.3	459.1	2.46	3.22	0.59	48.39	GQ2605117
ARA-RC009-024	ARA-RC-009	42	44	2	13.97	498.9	2.8	4.03	0.76	56.46	GQ2605117
ARA-RC009-025	ARA-RC-009	44	46	2	18.16	254.3	7.14	3.48	0.61	36.29	GQ2605117
ARA-RC009-028	ARA-RC-009	46	48	2	10.13	246.6	4.11	2.55	0.45	45.7	GQ2605117
ARA-RC009-029	ARA-RC-009	48	50	2	7.44	114	6.53	1.6	0.28	44.36	GQ2605117
ARA-RC009-030	ARA-RC-009	50	52	2	6.12	90	6.8	1.35	0.2	43.01	GQ2605117
ARA-RC009-031	ARA-RC-009	52	54	2	4.31	89.2	4.83	1.11	0.18	44.36	GQ2605117
ARA-RC009-032	ARA-RC-009	54	56	2	7.16	174.3	4.11	1.79	0.28	40.33	GQ2605117
ARA-RC009-033	ARA-RC-009	56	58	2	5.84	190.5	3.07	1.6	0.29	34.95	GQ2605117
ARA-RC009-034	ARA-RC-009	58	60	2	6.82	154.2	4.42	1.45	0.22	44.36	GQ2605117
ARA-RC009-035	ARA-RC-009	60	62	2	12.5	131	9.54	2.33	0.32	37.64	GQ2605117
ARA-RC009-036	ARA-RC-009	62	64	2	7.12	167.2	4.26	1.84	0.31	38.98	GQ2605117
ARA-RC010-002	ARA-RC-010	0	2	2	16.34	171.6	9.52	2.74	0.4	72.59	GQ2605117
ARA-RC010-003	ARA-RC-010	2	4	2	22.63	206.7	10.95	3.59	0.51	73.93	GQ2605117
ARA-RC010-004	ARA-RC-010	4	6	2	17.72	190.3	9.31	2.92	0.36	67.21	GQ2605117
ARA-RC010-005	ARA-RC-010	6	8	2	17.56	215.6	8.15	3.12	0.47	63.18	GQ2605118
ARA-RC010-006	ARA-RC-010	8	10	2	13.16	160.9	8.17	2.12	0.35	45.7	GQ2605118
ARA-RC010-007	ARA-RC-010	10	12	2	13.47	156.1	8.63	2.11	0.32	33.6	GQ2605118
ARA-RC010-008	ARA-RC-010	12	14	2	13.65	160.8	8.49	2.16	0.35	41.67	GQ2605118
ARA-RC010-009	ARA-RC-010	14	16	2	16.03	201.7	7.95	2.52	0.44	40.33	GQ2605118
ARA-RC010-010	ARA-RC-010	16	18	2	27.46	740.2	3.71	6	1.23	37.64	GQ2605118
ARA-RC010-011	ARA-RC-010	18	20	2	26.4	910	2.9	6.01	1.4	47.05	GQ2605118

Down-hole lengths are not true widths. Blank Dy2O3, Tb4O7 and Ga2O3 cells mean not listed in this source schedule, not zero. See reporting basis.

1 | Individual RC drill samples

951 primary samples from 33 holes | Source sample order retained

Sample ID	Hole	From (m)	To (m)	Length (m)	Y2O3 (ppm)	TREO (ppm)	Y2O3 / TREO (%)	Dy2O3 (ppm)	Tb4O7 (ppm)	Ga2O3 (g/t)	SGS certificate
ARA-RC010-012	ARA-RC-010	20	22	2	31.55	1138.9	2.77	8.18	1.83	44.36	GQ2605118
ARA-RC010-013	ARA-RC-010	22	24	2	31.81	1256.7	2.53	9.04	2.11	45.7	GQ2605118
ARA-RC010-014	ARA-RC-010	24	26	2	36.88	1323.5	2.79	9.23	2.12	47.05	GQ2605118
ARA-RC010-015	ARA-RC-010	26	28	2	48.3	1871.9	2.58	12.68	3.03	38.98	GQ2605118
ARA-RC010-016	ARA-RC-010	28	30	2	44.04	1287.3	3.42	11.88	2.48	44.36	GQ2605118
ARA-RC010-017	ARA-RC-010	30	32	2	61.58	1363.9	4.51	14.4	3.1	30.92	GQ2605118
ARA-RC010-018	ARA-RC-010	32	34	2	64.51	930.7	6.93	13.68	2.83	36.29	GQ2605118
ARA-RC010-019	ARA-RC-010	34	36	2	32.14	565.7	5.68	7.29	1.46	36.29	GQ2605118
ARA-RC010-020	ARA-RC-010	36	38	2	81.82	1357.8	6.03	17.11	3.65	34.95	GQ2605118
ARA-RC010-022	ARA-RC-010	38	40	2	63.28	1137.4	5.56	14.4	3.07	32.26	GQ2605118
ARA-RC011-002	ARA-RC-011	0	2	2	20.15	353.4	5.7	4.2	0.81	60.49	GQ2605118
ARA-RC011-003	ARA-RC-011	2	4	2	26.02	488.2	5.33	5.31	1.07	65.87	GQ2605118
ARA-RC011-004	ARA-RC-011	4	6	2	22.81	408.7	5.58	4.45	0.85	65.87	GQ2605118
ARA-RC011-005	ARA-RC-011	6	8	2	39.95	839.8	4.76	8.6	1.78	67.21	GQ2605118
ARA-RC011-006	ARA-RC-011	8	10	2	18.96	205.2	9.24	2.96	0.46	79.31	GQ2605118
ARA-RC011-007	ARA-RC-011	10	12	2	21.23	262.2	8.1	3.21	0.45	84.68	GQ2605118
ARA-RC011-008	ARA-RC-011	12	14	2	15.61	303.3	5.15	2.5	0.4	71.24	GQ2605118
ARA-RC011-009	ARA-RC-011	14	16	2	14.86	367.1	4.05	2.61	0.48	71.24	GQ2605118
ARA-RC011-010	ARA-RC-011	16	18	2	15.65	434.1	3.6	2.97	0.47	73.93	GQ2605118
ARA-RC011-011	ARA-RC-011	18	20	2	14.4	452.7	3.18	2.87	0.49	72.59	GQ2605118
ARA-RC011-012	ARA-RC-011	20	22	2	14.19	529	2.68	2.9	0.49	67.21	GQ2605118
ARA-RC011-013	ARA-RC-011	22	24	2	13.89	587.4	2.37	3.02	0.51	68.55	GQ2605118
ARA-RC011-014	ARA-RC-011	24	26	2	13.68	577.4	2.37	2.95	0.46	64.52	GQ2605118
ARA-RC011-015	ARA-RC-011	26	28	2	13.37	523	2.56	2.69	0.47	59.14	GQ2605118
ARA-RC011-016	ARA-RC-011	28	30	2	11.77	511.8	2.3	2.47	0.39	60.49	GQ2605118
ARA-RC011-017	ARA-RC-011	30	32	2	12.41	343.4	3.61	2.34	0.36	49.74	GQ2605118
ARA-RC011-018	ARA-RC-011	32	34	2	9.5	259.1	3.67	1.74	0.29	49.74	GQ2605118

Down-hole lengths are not true widths. Blank Dy2O3, Tb4O7 and Ga2O3 cells mean not listed in this source schedule, not zero. See reporting basis.

1 | Individual RC drill samples

951 primary samples from 33 holes | Source sample order retained

Sample ID	Hole	From (m)	To (m)	Length (m)	Y2O3 (ppm)	TREO (ppm)	Y2O3 / TREO (%)	Dy2O3 (ppm)	Tb4O7 (ppm)	Ga2O3 (g/t)	SGS certificate
ARA-RC011-019	ARA-RC-011	34	36	2	7.23	292.1	2.47	1.4	0.25	56.46	GQ2605118
ARA-RC011-020	ARA-RC-011	36	38	2	7.85	231.3	3.39	1.51	0.28	45.7	GQ2605118
ARA-RC011-022	ARA-RC-011	38	40	2	9	399.6	2.25	1.82	0.27	38.98	GQ2605118
ARA-RC011-023	ARA-RC-011	40	42	2	10.57	347	3.05	2.15	0.35	28.23	GQ2605118
ARA-RC011-024	ARA-RC-011	42	44	2	10.52	392.1	2.68	2.54	0.48	21.51	GQ2605118
ARA-RC011-025	ARA-RC-011	44	46	2	27.29	1263.8	2.16	8.02	1.71	45.7	GQ2605118
ARA-RC011-028	ARA-RC-011	46	48	2	183.42	12039.1	1.52	85.57	22.56	4.03	GQ2605118
ARA-RC011-029	ARA-RC-011	48	50	2	60.07	2442.7	2.46	19.83	4.89	37.64	GQ2605118
ARA-RC011-030	ARA-RC-011	50	52	2	53.98	2450.4	2.2	15.34	3.48	37.64	GQ2605118
ARA-RC011-031	ARA-RC-011	52	54	2	63.14	1504.1	4.2	14.62	3.15	32.26	GQ2605118
ARA-RC011-032	ARA-RC-011	54	56	2	45.81	1064.4	4.3	10.28	2.21	32.26	GQ2605118
ARA-RC011-033	ARA-RC-011	56	58	2	44.99	1109.6	4.05	10.31	2.15	32.26	GQ2605118
ARA-RC012-002	ARA-RC-012	0	2	2	17.86	225.8	7.91	3.19	0.53	79.31	GQ2605118
ARA-RC012-003	ARA-RC-012	2	4	2	18.46	187.7	9.84	3	0.54	79.31	GQ2605118
ARA-RC012-004	ARA-RC-012	4	6	2	19.56	269.6	7.25	3.57	0.64	77.96	GQ2605118
ARA-RC012-005	ARA-RC-012	6	8	2	18.79	203.4	9.24	3.08	0.48	82	GQ2605118
ARA-RC012-006	ARA-RC-012	8	10	2	19.01	197.2	9.64	3.04	0.41	75.28	GQ2605119
ARA-RC012-007	ARA-RC-012	10	12	2	13.96	225.8	6.18	2.5	0.36	68.55	GQ2605119
ARA-RC012-008	ARA-RC-012	12	14	2	10.54	222.8	4.73	1.62	0.25	48.39	GQ2605119
ARA-RC012-009	ARA-RC-012	14	16	2	6.6	161.3	4.1	1.17	0.18	36.29	GQ2605119
ARA-RC012-010	ARA-RC-012	16	18	2	9.68	232.4	4.16	1.87	0.29	52.42	GQ2605119
ARA-RC012-011	ARA-RC-012	18	20	2	8.38	211.2	3.97	1.45	0.22	49.74	GQ2605119
ARA-RC012-012	ARA-RC-012	20	22	2	8.57	361.8	2.37	1.68	0.28	52.42	GQ2605119
ARA-RC012-013	ARA-RC-012	22	24	2	14.52	389.3	3.73	3.03	0.52	52.42	GQ2605119
ARA-RC012-014	ARA-RC-012	24	26	2	10.27	315.4	3.26	2.16	0.39	51.08	GQ2605119
ARA-RC012-015	ARA-RC-012	26	28	2	11.24	308.9	3.64	2.15	0.39	51.08	GQ2605119
ARA-RC012-016	ARA-RC-012	28	30	2	9.07	775.6	1.17	1.79	0.35	49.74	GQ2605119

Down-hole lengths are not true widths. Blank Dy2O3, Tb4O7 and Ga2O3 cells mean not listed in this source schedule, not zero. See reporting basis.

1 | Individual RC drill samples

951 primary samples from 33 holes | Source sample order retained

Sample ID	Hole	From (m)	To (m)	Length (m)	Y2O3 (ppm)	TREO (ppm)	Y2O3 / TREO (%)	Dy2O3 (ppm)	Tb4O7 (ppm)	Ga2O3 (g/t)	SGS certificate
ARA-RC012-017	ARA-RC-012	30	32	2	10.49	356.7	2.94	2.31	0.46	52.42	GQ2605119
ARA-RC012-018	ARA-RC-012	32	34	2	24.15	638.7	3.78	5.85	1.33	53.77	GQ2605119
ARA-RC012-019	ARA-RC-012	34	36	2	35.08	722	4.86	7.61	1.72	53.77	GQ2605119
ARA-RC012-020	ARA-RC-012	36	38	2	33.82	1030.5	3.28	10.58	2.43	51.08	GQ2605119
ARA-RC012-022	ARA-RC-012	38	40	2	40.38	1019.3	3.96	11.86	2.62	53.77	GQ2605119
ARA-RC012-023	ARA-RC-012	40	42	2	18.81	722.7	2.6	4.87	0.99	53.77	GQ2605119
ARA-RC012-024	ARA-RC-012	42	44	2	76.58	3358.5	2.28	20.9	4.95	43.01	GQ2605119
ARA-RC012-025	ARA-RC-012	44	46	2	88.91	4142.4	2.15	21.13	4.75	41.67	GQ2605119
ARA-RC012-028	ARA-RC-012	46	48	2	55.93	2231.9	2.51	13.89	3.16	48.39	GQ2605119
ARA-RC012-029	ARA-RC-012	48	50	2	95.54	3227.8	2.96	22.8	4.8	40.33	GQ2605119
ARA-RC012-030	ARA-RC-012	50	52	2	61.1	2746	2.22	14.41	2.9	44.36	GQ2605119
ARA-RC012-031	ARA-RC-012	52	54	2	236.68	4579.1	5.17	58.8	12.56	30.92	GQ2605119
ARA-RC012-032	ARA-RC-012	54	56	2	96.93	1222.7	7.93	19.51	3.99	29.57	GQ2605119
ARA-RC012-033	ARA-RC-012	56	58	2	55.78	993.3	5.62	11.43	2.33	43.01	GQ2605119
ARA-RC012-034	ARA-RC-012	58	60	2	125.32	1371.1	9.14	21.58	4.35	38.98	GQ2605119
ARA-RC012-035	ARA-RC-012	60	62	2	48.28	1048.6	4.6	11.47	2.39	38.98	GQ2605119
ARA-RC012-036	ARA-RC-012	62	64	2	52.91	973.7	5.43	11.45	2.3	36.29	GQ2605119
ARA-RC012-037	ARA-RC-012	64	66	2	49.15	828.2	5.93	10.36	2.2	34.95	GQ2605119
ARA-RC013-002	ARA-RC-013	0	2	2	19.52	287.4	6.79	3.44	0.72	59.14	GQ2605119
ARA-RC013-003	ARA-RC-013	2	4	2	14.25	194	7.34	2.4	0.4	56.46	GQ2605119
ARA-RC013-004	ARA-RC-013	4	6	2	10.01	248.3	4.03	1.89	0.32	34.95	GQ2605119
ARA-RC013-005	ARA-RC-013	6	8	2	10.06	234.5	4.29	1.82	0.31	48.39	GQ2605119
ARA-RC013-006	ARA-RC-013	8	10	2	11.57	236.1	4.9	2.22	0.39	48.39	GQ2605119
ARA-RC013-007	ARA-RC-013	10	12	2	10.58	217.4	4.87	1.89	0.4	45.7	GQ2605119
ARA-RC013-008	ARA-RC-013	12	14	2	15.67	577.7	2.71	3.56	0.78	53.77	GQ2605119
ARA-RC013-009	ARA-RC-013	14	16	2	25.12	990.5	2.54	6.59	1.47	56.46	GQ2605119
ARA-RC013-010	ARA-RC-013	16	18	2	18.05	855.8	2.11	4.6	1.08	63.18	GQ2605119

Down-hole lengths are not true widths. Blank Dy2O3, Tb4O7 and Ga2O3 cells mean not listed in this source schedule, not zero. See reporting basis.

1 | Individual RC drill samples

951 primary samples from 33 holes | Source sample order retained

Sample ID	Hole	From (m)	To (m)	Length (m)	Y2O3 (ppm)	TREO (ppm)	Y2O3 / TREO (%)	Dy2O3 (ppm)	Tb4O7 (ppm)	Ga2O3 (g/t)	SGS certificate
ARA-RC013-011	ARA-RC-013	18	20	2	23.65	1118.4	2.11	6.29	1.41	63.18	GQ2605119
ARA-RC013-012	ARA-RC-013	20	22	2	15.75	1049.8	1.5	4.15	1.03	56.46	GQ2605119
ARA-RC013-013	ARA-RC-013	22	24	2	28.51	1754.5	1.62	7.41	1.63	55.11	GQ2605119
ARA-RC013-014	ARA-RC-013	24	26	2	45.23	1740.9	2.6	13.29	3.06	49.74	GQ2605119
ARA-RC013-015	ARA-RC-013	26	28	2	60.72	1273.1	4.77	13.69	2.82	51.08	GQ2605119
ARA-RC013-016	ARA-RC-013	28	30	2	80.77	1294.7	6.24	19.96	3.97	55.11	GQ2605119
ARA-RC013-017	ARA-RC-013	30	32	2	54.47	1830.9	2.97	13.21	2.74	51.08	GQ2605119
ARA-RC013-018	ARA-RC-013	32	34	2	52.7	3219.9	1.64	17.39	3.88	40.33	GQ2605119
ARA-RC013-019	ARA-RC-013	34	36	2	101.96	4971.9	2.05	30.09	6.93	38.98	GQ2605119
ARA-RC013-020	ARA-RC-013	36	38	2	138.45	5107.6	2.71	36.81	8.22	37.64	GQ2605119
ARA-RC013-022	ARA-RC-013	38	40	2	51.51	2166.1	2.38	15.34	3.47	47.05	GQ2605119
ARA-RC013-023	ARA-RC-013	40	42	2	56.04	2730.9	2.05	16.8	3.69	45.7	GQ2605119
ARA-RC013-024	ARA-RC-013	42	44	2	42.52	2353.9	1.81	13.05	2.86	49.74	GQ2605119
ARA-RC014-002	ARA-RC-014	0	2	2	27.16	907.4	2.99	6.19	1.23	56.46	GQ2605367
ARA-RC014-003	ARA-RC-014	2	4	2	26.58	876.9	3.03	5.61	1.15	61.83	GQ2605367
ARA-RC014-004	ARA-RC-014	4	6	2	10.97	327.4	3.35	1.93	0.36	47.05	GQ2605367
ARA-RC014-005	ARA-RC-014	6	8	2	9.79	241.6	4.05	1.57	0.27	44.36	GQ2605367
ARA-RC014-006	ARA-RC-014	8	10	2	10.5	252.1	4.17	1.8	0.32	53.77	GQ2605367
ARA-RC014-007	ARA-RC-014	10	12	2	10.48	235	4.46	1.76	0.28	44.36	GQ2605367
ARA-RC014-008	ARA-RC-014	12	14	2	11.12	268.2	4.15	1.93	0.33	45.7	GQ2605367
ARA-RC014-009	ARA-RC-014	14	16	2	11.28	338.5	3.33	1.84	0.32	51.08	GQ2605367
ARA-RC014-010	ARA-RC-014	16	18	2	10.52	373.7	2.81	1.93	0.34	59.14	GQ2605367
ARA-RC014-011	ARA-RC-014	18	20	2	8.48	278.2	3.05	1.48	0.24	52.42	GQ2605367
ARA-RC014-012	ARA-RC-014	20	22	2	6.96	274.1	2.54	1.14	0.18	47.05	GQ2605367
ARA-RC014-013	ARA-RC-014	22	24	2	7.45	434.9	1.71	1.27	0.22	47.05	GQ2605367
ARA-RC014-014	ARA-RC-014	24	26	2	7.99	201.8	3.96	1.39	0.25	53.77	GQ2605367
ARA-RC014-015	ARA-RC-014	26	28	2	9.14	215.9	4.23	1.81	0.33	55.11	GQ2605367

Down-hole lengths are not true widths. Blank Dy2O3, Tb4O7 and Ga2O3 cells mean not listed in this source schedule, not zero. See reporting basis.

1 | Individual RC drill samples

951 primary samples from 33 holes | Source sample order retained

Sample ID	Hole	From (m)	To (m)	Length (m)	Y2O3 (ppm)	TREO (ppm)	Y2O3 / TREO (%)	Dy2O3 (ppm)	Tb4O7 (ppm)	Ga2O3 (g/t)	SGS certificate
ARA-RC014-016	ARA-RC-014	28	30	2	6.53	577.1	1.13	1.32	0.22	34.95	GQ2605367
ARA-RC014-017	ARA-RC-014	30	32	2	23.65	1318.6	1.79	4.02	0.76	41.67	GQ2605367
ARA-RC014-018	ARA-RC-014	32	34	2	28.9	1675.2	1.73	6.43	1.45	43.01	GQ2605367
ARA-RC014-019	ARA-RC-014	34	36	2	20.62	1231.1	1.68	5.14	1.12	36.29	GQ2605367
ARA-RC014-020	ARA-RC-014	36	38	2	35.76	1859.3	1.92	10.08	2.12	41.67	GQ2605367
ARA-RC014-022	ARA-RC-014	38	40	2	52.89	2357.6	2.24	13.46	3.06	41.67	GQ2605367
ARA-RC014-023	ARA-RC-014	40	42	2	39.55	1618.8	2.44	9.85	2.22	36.29	GQ2605367
ARA-RC014-024	ARA-RC-014	42	44	2	37.54	1554.6	2.41	9.9	2.14	34.95	GQ2605367
ARA-RC015-002	ARA-RC-015	0	2	2	16.09	295.7	5.44	2.58	0.44	64.52	GQ2605367
ARA-RC015-003	ARA-RC-015	2	4	2	18.15	256.1	7.09	2.74	0.46	68.55	GQ2605367
ARA-RC015-004	ARA-RC-015	4	6	2	18.48	312.8	5.91	3.04	0.51	68.55	GQ2605367
ARA-RC015-005	ARA-RC-015	6	8	2	15.29	247.5	6.18	2.51	0.44	56.46	GQ2605367
ARA-RC015-006	ARA-RC-015	8	10	2	12.83	235	5.46	2.13	0.39	38.98	GQ2605367
ARA-RC015-007	ARA-RC-015	10	12	2	13.56	273.6	4.96	2.19	0.41	45.7	GQ2605367
ARA-RC015-008	ARA-RC-015	12	14	2	11.44	338.4	3.38	2.08	0.42	40.33	GQ2605367
ARA-RC015-009	ARA-RC-015	14	16	2	14.2	578.5	2.45	3.1	0.64	44.36	GQ2605367
ARA-RC015-010	ARA-RC-015	16	18	2	15.44	754.3	2.05	3.45	0.76	57.8	GQ2605367
ARA-RC015-011	ARA-RC-015	18	20	2	16.27	1082.7	1.5	4.11	1.03	52.42	GQ2605367
ARA-RC015-012	ARA-RC-015	20	22	2	15.25	1173.6	1.3	4.04	1.01	55.11	GQ2605367
ARA-RC015-013	ARA-RC-015	22	24	2	8.24	344.8	2.39	1.64	0.35	52.42	GQ2605367
ARA-RC015-014	ARA-RC-015	24	26	2	9.97	540.1	1.85	2.5	0.65	44.36	GQ2605367
ARA-RC015-015	ARA-RC-015	26	28	2	11.29	886.6	1.27	2.48	0.53	48.39	GQ2605367
ARA-RC015-016	ARA-RC-015	28	30	2	14.22	1149.3	1.24	3.34	0.81	43.01	GQ2605367
ARA-RC015-017	ARA-RC-015	30	32	2	25.02	1672.7	1.5	5.98	1.45	41.67	GQ2605367
ARA-RC015-018	ARA-RC-015	32	34	2	96.54	2682	3.6	20.86	4.65	32.26	GQ2605367
ARA-RC015-019	ARA-RC-015	34	36	2	33.27	536.7	6.2	5.34	1.2	33.6	GQ2605367
ARA-RC015-020	ARA-RC-015	36	38	2	16.66	263.9	6.31	2.87	0.59	29.57	GQ2605367

Down-hole lengths are not true widths. Blank Dy2O3, Tb4O7 and Ga2O3 cells mean not listed in this source schedule, not zero. See reporting basis.

1 | Individual RC drill samples

951 primary samples from 33 holes | Source sample order retained

Sample ID	Hole	From (m)	To (m)	Length (m)	Y2O3 (ppm)	TREO (ppm)	Y2O3 / TREO (%)	Dy2O3 (ppm)	Tb4O7 (ppm)	Ga2O3 (g/t)	SGS certificate
ARA-RC015-022	ARA-RC-015	38	40	2	29.45	493	5.97	4.66	0.82	28.23	GQ2605367
ARA-RC015-023	ARA-RC-015	40	42	2	20	452.9	4.42	3.84	0.79	29.57	GQ2605367
ARA-RC015-024	ARA-RC-015	42	44	2	29.46	484.4	6.08	5.61	1.07	28.23	GQ2605367
ARA-RC015-025	ARA-RC-015	44	46	2	37.86	450.9	8.4	7.32	1.26	33.6	GQ2605368
ARA-RC015-028	ARA-RC-015	46	48	2	39.55	1627	2.43	9.84	2.13	26.88	GQ2605368
ARA-RC015-029	ARA-RC-015	48	50	2	26.99	839.2	3.22	6.54	1.32	29.57	GQ2605368
ARA-RC015-030	ARA-RC-015	50	52	2	31.37	1023.4	3.07	7.51	1.53	28.23	GQ2605368
ARA-RC015-031	ARA-RC-015	52	54	2	28.12	664.5	4.23	6.42	1.27	30.92	GQ2605368
ARA-RC015-032	ARA-RC-015	54	56	2	25.97	760.6	3.41	5.94	1.19	28.23	GQ2605368
ARA-RC015-033	ARA-RC-015	56	58	2	32.17	542.9	5.93	6.84	1.19	32.26	GQ2605368
ARA-RC015-034	ARA-RC-015	58	60	2	32.68	840.2	3.89	7.31	1.43	33.6	GQ2605368
ARA-RC015-035	ARA-RC-015	60	62	2	33.11	725.5	4.56	7.76	1.61	34.95	GQ2605368
ARA-RC015-036	ARA-RC-015	62	64	2	25.73	676.8	3.8	6.17	1.23	34.95	GQ2605368
ARA-RC015-037	ARA-RC-015	64	66	2	31.76	983.6	3.23	7.83	1.63	28.23	GQ2605368
ARA-RC015-038	ARA-RC-015	66	68	2	30.95	1105.7	2.8	7.82	1.66	22.85	GQ2605368
ARA-RC015-039	ARA-RC-015	68	70	2	30.17	1149.2	2.63	7.9	1.62	25.54	GQ2605368
ARA-RC015-040	ARA-RC-015	70	72	2	29.01	1019.8	2.84	6.81	1.38	28.23	GQ2605368
ARA-RC015-042	ARA-RC-015	72	74	2	34.72	1138.7	3.05	7.9	1.6	28.23	GQ2605368
ARA-RC015-043	ARA-RC-015	74	76	2	22.53	779.7	2.89	5.49	1.09	29.57	GQ2605368
ARA-RC015-044	ARA-RC-015	76	78	2	31.08	1122.8	2.77	7.26	1.56	20.16	GQ2605368
ARA-RC015-045	ARA-RC-015	78	80	2	30.52	1018.3	3	7.44	1.47	28.23	GQ2605368
ARA-RC016-002	ARA-RC-016	0	2	2	14.36	165.9	8.66	2.47	0.35	60.49	GQ2605368
ARA-RC016-003	ARA-RC-016	2	4	2	12.79	130.8	9.78	2.2	0.27	63.18	GQ2605368
ARA-RC016-004	ARA-RC-016	4	6	2	11.53	139.8	8.25	1.79	0.27	37.64	GQ2605368
ARA-RC016-005	ARA-RC-016	6	8	2	10.13	172.5	5.88	1.73	0.28	41.67	GQ2605368
ARA-RC016-006	ARA-RC-016	8	10	2	9.28	179	5.19	1.64	0.25	36.29	GQ2605368
ARA-RC016-007	ARA-RC-016	10	12	2	10.3	212	4.86	1.57	0.27	43.01	GQ2605368

Down-hole lengths are not true widths. Blank Dy2O3, Tb4O7 and Ga2O3 cells mean not listed in this source schedule, not zero. See reporting basis.

1 | Individual RC drill samples

951 primary samples from 33 holes | Source sample order retained

Sample ID	Hole	From (m)	To (m)	Length (m)	Y2O3 (ppm)	TREO (ppm)	Y2O3 / TREO (%)	Dy2O3 (ppm)	Tb4O7 (ppm)	Ga2O3 (g/t)	SGS certificate
ARA-RC016-008	ARA-RC-016	12	14	2	8.48	265.7	3.19	1.37	0.21	45.7	GQ2605368
ARA-RC016-009	ARA-RC-016	14	16	2	7.39	214.9	3.44	1.35	0.19	41.67	GQ2605368
ARA-RC016-010	ARA-RC-016	16	18	2	8.13	255.8	3.18	1.54	0.21	51.08	GQ2605368
ARA-RC016-011	ARA-RC-016	18	20	2	7.57	228.2	3.32	1.18	0.19	55.11	GQ2605368
ARA-RC016-012	ARA-RC-016	20	22	2	6.77	376.4	1.8	1.21	0.2	47.05	GQ2605368
ARA-RC016-013	ARA-RC-016	22	24	2	9.03	292	3.09	1.63	0.26	52.42	GQ2605368
ARA-RC016-014	ARA-RC-016	24	26	2	7.19	86.4	8.32	1.25	0.18	51.08	GQ2605368
ARA-RC016-015	ARA-RC-016	26	28	2	7.86	153.8	5.11	1.49	0.26	51.08	GQ2605368
ARA-RC016-016	ARA-RC-016	28	30	2	14.58	404.2	3.61	3.26	0.59	45.7	GQ2605368
ARA-RC016-017	ARA-RC-016	30	32	2	12.9	434.7	2.97	3.14	0.64	45.7	GQ2605368
ARA-RC016-018	ARA-RC-016	32	34	2	23.47	739	3.18	5.91	1.25	55.11	GQ2605368
ARA-RC016-019	ARA-RC-016	34	36	2	23.3	883.9	2.64	6.3	1.21	44.36	GQ2605368
ARA-RC016-020	ARA-RC-016	36	38	2	20.01	758.1	2.64	5.07	1.01	48.39	GQ2605368
ARA-RC016-022	ARA-RC-016	38	40	2	22.58	971	2.33	5.89	1.19	41.67	GQ2605368
ARA-RC016-023	ARA-RC-016	40	42	2	24.84	1106.7	2.24	6.42	1.36	43.01	GQ2605368
ARA-RC016-024	ARA-RC-016	42	44	2	18.78	1079.3	1.74	4.65	0.98	37.64	GQ2605368
ARA-RC016-025	ARA-RC-016	44	46	2	28.92	1632.2	1.77	7.96	1.68	40.33	GQ2605368
ARA-RC016-028	ARA-RC-016	46	48	2	27.09	1229.8	2.2	7.1	1.39	29.57	GQ2605368
ARA-RC016-029	ARA-RC-016	48	50	2	31.63	1231	2.57	8.22	1.66	40.33	GQ2605368
ARA-RC016-030	ARA-RC-016	50	52	2	43.37	1338	3.24	11.42	2.41	30.92	GQ2605369
ARA-RC016-031	ARA-RC-016	52	54	2	47.69	1483.8	3.21	12.11	2.6	26.88	GQ2605369
ARA-RC016-032	ARA-RC-016	54	56	2	87.04	1680.7	5.18	18.28	3.95	24.2	GQ2605369
ARA-RC016-033	ARA-RC-016	56	58	2	29.48	901	3.27	7.05	1.52	22.85	GQ2605369
ARA-RC016-034	ARA-RC-016	58	60	2	27.06	834.5	3.24	6.53	1.4	24.2	GQ2605369
ARA-RC016-035	ARA-RC-016	60	62	2	32.21	1025.3	3.14	8.07	1.75	24.2	GQ2605369
ARA-RC016-036	ARA-RC-016	62	64	2	28.43	816.4	3.48	6.52	1.43	22.85	GQ2605369
ARA-RC016-037	ARA-RC-016	64	66	2	43.15	1009	4.28	9.98	2.11	29.57	GQ2605369

Down-hole lengths are not true widths. Blank Dy2O3, Tb4O7 and Ga2O3 cells mean not listed in this source schedule, not zero. See reporting basis.

1 | Individual RC drill samples

951 primary samples from 33 holes | Source sample order retained

Sample ID	Hole	From (m)	To (m)	Length (m)	Y2O3 (ppm)	TREO (ppm)	Y2O3 / TREO (%)	Dy2O3 (ppm)	Tb4O7 (ppm)	Ga2O3 (g/t)	SGS certificate
ARA-RC016-038	ARA-RC-016	66	68	2	36.88	810.1	4.55	8.44	1.74	25.54	GQ2605369
ARA-RC016-039	ARA-RC-016	68	70	2	41.87	948.6	4.41	9.86	2.16	29.57	GQ2605369
ARA-RC016-040	ARA-RC-016	70	72	2	35.39	1048.9	3.37	8.77	1.93	28.23	GQ2605369
ARA-RC016-042	ARA-RC-016	72	74	2	33.75	932.3	3.62	7.84	1.69	32.26	GQ2605369
ARA-RC016-043	ARA-RC-016	74	76	2	32.41	901.7	3.59	7.92	1.73	29.57	GQ2605369
ARA-RC017-002	ARA-RC-017	0	2	2	23.34	320.3	7.29	4.25	0.67	67.21	GQ2606128
ARA-RC017-003	ARA-RC-017	2	4	2	24.7	297.1	8.32	4.15	0.65	76.62	GQ2606128
ARA-RC017-004	ARA-RC-017	4	6	2	24.57	300.6	8.17	4.29	0.71	77.96	GQ2606128
ARA-RC017-005	ARA-RC-017	6	8	2	22.83	252.3	9.05	3.67	0.6	79.31	GQ2606128
ARA-RC017-006	ARA-RC-017	8	10	2	20.97	301.2	6.96	3.5	0.54	69.9	GQ2606128
ARA-RC017-007	ARA-RC-017	10	12	2	26.07	401.6	6.49	4.57	0.71	75.28	GQ2606128
ARA-RC017-008	ARA-RC-017	12	14	2	21	425.9	4.93	3.56	0.59	59.14	GQ2606128
ARA-RC017-009	ARA-RC-017	14	16	2	17.77	487.4	3.65	3.53	0.54	56.46	GQ2606128
ARA-RC017-010	ARA-RC-017	16	18	2	19.38	494.5	3.92	3.62	0.62	47.05	GQ2606128
ARA-RC017-011	ARA-RC-017	18	20	2	19.99	502.6	3.98	4.23	0.72	61.83	GQ2606128
ARA-RC017-012	ARA-RC-017	20	22	2	11.8	372.1	3.17	2.42	0.42	33.6	GQ2606128
ARA-RC017-013	ARA-RC-017	22	24	2	16.59	605.2	2.74	3.96	0.73	47.05	GQ2606128
ARA-RC017-014	ARA-RC-017	24	26	2	25.23	919.5	2.74	6.25	1.25	56.46	GQ2606128
ARA-RC017-015	ARA-RC-017	26	28	2	24.38	930.9	2.62	5.93	1.2	56.46	GQ2606128
ARA-RC017-016	ARA-RC-017	28	30	2	20.43	903.2	2.26	5.61	1.14	55.11	GQ2606128
ARA-RC017-017	ARA-RC-017	30	32	2	18.66	914.5	2.04	5.34	1.11	44.36	GQ2606128
ARA-RC017-018	ARA-RC-017	32	34	2	22.2	1084.8	2.05	7.04	1.55	55.11	GQ2606128
ARA-RC017-019	ARA-RC-017	34	36	2	20.55	890.7	2.31	6.03	1.32	51.08	GQ2606128
ARA-RC017-020	ARA-RC-017	36	38	2	13.98	792.6	1.76	3.71	0.74	51.08	GQ2606128
ARA-RC017-022	ARA-RC-017	38	40	2	16.65	898.8	1.85	4.99	1.16	51.08	GQ2606128
ARA-RC017-023	ARA-RC-017	40	42	2	55.5	3841.4	1.44	23.05	5.49	69.9	GQ2606128
ARA-RC017-024	ARA-RC-017	42	44	2	68.42	3216.6	2.13	25.15	5.76	72.59	GQ2606128

Down-hole lengths are not true widths. Blank Dy2O3, Tb4O7 and Ga2O3 cells mean not listed in this source schedule, not zero. See reporting basis.

1 | Individual RC drill samples

951 primary samples from 33 holes | Source sample order retained

Sample ID	Hole	From (m)	To (m)	Length (m)	Y2O3 (ppm)	TREO (ppm)	Y2O3 / TREO (%)	Dy2O3 (ppm)	Tb4O7 (ppm)	Ga2O3 (g/t)	SGS certificate
ARA-RC017-025	ARA-RC-017	44	46	2	34.44	1298.3	2.65	10.1	2.38	52.42	GQ2606128
ARA-RC017-028	ARA-RC-017	46	48	2	24.09	996.9	2.42	6.79	1.54	49.74	GQ2606128
ARA-RC017-029	ARA-RC-017	48	50	2	38.34	1135.7	3.38	11.73	2.65	51.08	GQ2606128
ARA-RC017-030	ARA-RC-017	50	52	2	47.24	1144	4.13	12.07	2.63	48.39	GQ2606128
ARA-RC017-031	ARA-RC-017	52	54	2	18.43	549.2	3.35	4.77	0.95	47.05	GQ2606128
ARA-RC017-032	ARA-RC-017	54	56	2	36.07	940.6	3.83	8.36	1.74	51.08	GQ2606128
ARA-RC017-033	ARA-RC-017	56	58	2	32.71	908.6	3.6	8.06	1.71	52.42	GQ2606128
ARA-RC017-034	ARA-RC-017	58	60	2	51.47	1313.3	3.92	12.59	2.56	55.11	GQ2606128
ARA-RC017-035	ARA-RC-017	60	62	2	53.65	1472.3	3.64	12.85	2.59	52.42	GQ2606128
ARA-RC017-036	ARA-RC-017	62	64	2	37.84	1120.3	3.38	9.19	2.02	48.39	GQ2606128
ARA-RC017-037	ARA-RC-017	64	66	2	56.73	985.9	5.75	11.92	2.43	38.98	GQ2606128
ARA-RC017-038	ARA-RC-017	66	68	2	39.41	1198.3	3.29	9.19	1.99	43.01	GQ2606128
ARA-RC017-039	ARA-RC-017	68	70	2	48.5	883.5	5.49	10.11	2.13	40.33	GQ2606128
ARA-RC017-040	ARA-RC-017	70	72	2	47.27	1165.8	4.05	10.29	2.05	40.33	GQ2606128
ARA-RC017-042	ARA-RC-017	72	74	2	38.21	768.8	4.97	7.79	1.52	34.95	GQ2606128
ARA-RC018-002	ARA-RC-018	0	2	2	25.03	292.1	8.57	4.49	0.73	68.55	GQ2606128
ARA-RC018-003	ARA-RC-018	2	4	2	16.37	202.6	8.08	2.9	0.45	48.39	GQ2606128
ARA-RC018-004	ARA-RC-018	4	6	2	22.57	350.1	6.45	4.1	0.65	65.87	GQ2606128
ARA-RC018-005	ARA-RC-018	6	8	2	20.94	318	6.58	3.66	0.56	69.9	GQ2606128
ARA-RC018-006	ARA-RC-018	8	10	2	23.85	330.8	7.21	3.87	0.61	61.83	GQ2606128
ARA-RC018-007	ARA-RC-018	10	12	2	17.64	391.6	4.5	3.43	0.56	64.52	GQ2606128
ARA-RC018-008	ARA-RC-018	12	14	2	17.28	485.8	3.56	3.39	0.59	48.39	GQ2606129
ARA-RC018-009	ARA-RC-018	14	16	2	20.01	616.3	3.25	3.99	0.72	53.77	GQ2606129
ARA-RC018-010	ARA-RC-018	16	18	2	19.33	686.4	2.82	4.34	0.74	53.77	GQ2606129
ARA-RC018-011	ARA-RC-018	18	20	2	17.4	615.1	2.83	3.82	0.65	48.39	GQ2606129
ARA-RC018-012	ARA-RC-018	20	22	2	16.52	562.1	2.94	3.25	0.62	53.77	GQ2606129
ARA-RC018-013	ARA-RC-018	22	24	2	8.43	341.6	2.47	1.68	0.32	26.88	GQ2606129

Down-hole lengths are not true widths. Blank Dy2O3, Tb4O7 and Ga2O3 cells mean not listed in this source schedule, not zero. See reporting basis.

1 | Individual RC drill samples

951 primary samples from 33 holes | Source sample order retained

Sample ID	Hole	From (m)	To (m)	Length (m)	Y2O3 (ppm)	TREO (ppm)	Y2O3 / TREO (%)	Dy2O3 (ppm)	Tb4O7 (ppm)	Ga2O3 (g/t)	SGS certificate
ARA-RC018-014	ARA-RC-018	24	26	2	7.12	326.5	2.18	1.6	0.26	21.51	GQ2606129
ARA-RC018-015	ARA-RC-018	26	28	2	7.94	298	2.66	1.7	0.33	25.54	GQ2606129
ARA-RC018-016	ARA-RC-018	28	30	2	8.58	346.6	2.48	1.77	0.29	32.26	GQ2606129
ARA-RC018-017	ARA-RC-018	30	32	2	11.68	495.1	2.36	2.48	0.42	43.01	GQ2606129
ARA-RC018-018	ARA-RC-018	32	34	2	12.31	536.7	2.29	2.65	0.4	40.33	GQ2606129
ARA-RC018-019	ARA-RC-018	34	36	2	27.68	1825.4	1.52	9.42	1.98	49.74	GQ2606129
ARA-RC018-020	ARA-RC-018	36	38	2	52.21	3760.5	1.39	21.54	5.17	56.46	GQ2606129
ARA-RC018-022	ARA-RC-018	38	40	2	93.19	4938.7	1.89	36.39	8.95	63.18	GQ2606129
ARA-RC018-023	ARA-RC-018	40	42	2	119.69	4209	2.84	41.4	9.68	64.52	GQ2606129
ARA-RC018-024	ARA-RC-018	42	44	2	195.47	6006.6	3.25	49.9	10.61	56.46	GQ2606129
ARA-RC018-025	ARA-RC-018	44	46	2	145.53	2792.4	5.21	30.09	5.99	32.26	GQ2606129
ARA-RC018-028	ARA-RC-018	46	48	2	173.21	2129.4	8.13	26.95	4.93	38.98	GQ2606129
ARA-RC018-029	ARA-RC-018	48	50	2	114.78	1450.1	7.92	16.12	3.03	37.64	GQ2606129
ARA-RC018-030	ARA-RC-018	50	52	2	92.53	1572.5	5.88	14.4	2.87	40.33	GQ2606129
ARA-RC018-031	ARA-RC-018	52	54	2	62.28	1377.3	4.52	12.52	2.63	37.64	GQ2606129
ARA-RC018-032	ARA-RC-018	54	56	2	45.46	1174.7	3.87	9.35	1.85	36.29	GQ2606129
ARA-RC018-033	ARA-RC-018	56	58	2	55.23	1442.7	3.83	11.73	2.41	43.01	GQ2606129
ARA-RC018-034	ARA-RC-018	58	60	2	45.25	1243.5	3.64	9.65	1.94	34.95	GQ2606129
ARA-RC018-035	ARA-RC-018	60	62	2	43.42	1136.8	3.82	8.76	1.88	33.6	GQ2606129
ARA-RC018-036	ARA-RC-018	62	64	2	43.15	1154.1	3.74	8.68	1.82	30.92	GQ2606129
ARA-RC019-002	ARA-RC-019	0	2	2	14.54	237.3	6.13	2.49	0.41	49.74	GQ2606129
ARA-RC019-003	ARA-RC-019	2	4	2	13.19	300.6	4.39	2.36	0.39	48.39	GQ2606129
ARA-RC019-004	ARA-RC-019	4	6	2	10.87	403	2.7	2.32	0.36	41.67	GQ2606129
ARA-RC019-005	ARA-RC-019	6	8	2	7.67	263.9	2.91	1.58	0.28	29.57	GQ2606129
ARA-RC019-006	ARA-RC-019	8	10	2	7.3	258.4	2.83	1.46	0.25	37.64	GQ2606129
ARA-RC019-007	ARA-RC-019	10	12	2	7.52	236.1	3.18	1.48	0.24	43.01	GQ2606129
ARA-RC019-008	ARA-RC-019	12	14	2	7.35	190.7	3.85	1.19	0.22	32.26	GQ2606129

Down-hole lengths are not true widths. Blank Dy2O3, Tb4O7 and Ga2O3 cells mean not listed in this source schedule, not zero. See reporting basis.

1 | Individual RC drill samples

951 primary samples from 33 holes | Source sample order retained

Sample ID	Hole	From (m)	To (m)	Length (m)	Y2O3 (ppm)	TREO (ppm)	Y2O3 / TREO (%)	Dy2O3 (ppm)	Tb4O7 (ppm)	Ga2O3 (g/t)	SGS certificate
ARA-RC019-009	ARA-RC-019	14	16	2	6.31	209.3	3.02	1.11	0.21	32.26	GQ2606129
ARA-RC019-010	ARA-RC-019	16	18	2	7.87	408	1.93	1.37	0.21	36.29	GQ2606129
ARA-RC019-011	ARA-RC-019	18	20	2	4.93	258.2	1.91	0.87	0.16	34.95	GQ2606129
ARA-RC019-012	ARA-RC-019	20	22	2	5.71	329.9	1.73	1.15	0.2	40.33	GQ2606129
ARA-RC019-013	ARA-RC-019	22	24	2	7.43	575.8	1.29	1.61	0.31	37.64	GQ2606129
ARA-RC019-014	ARA-RC-019	24	26	2	8.34	726.1	1.15	1.65	0.33	38.98	GQ2606129
ARA-RC019-015	ARA-RC-019	26	28	2	19.21	788.5	2.44	4.63	0.74	38.98	GQ2606129
ARA-RC019-016	ARA-RC-019	28	30	2	16.04	743.8	2.16	3.87	0.8	37.64	GQ2606129
ARA-RC019-017	ARA-RC-019	30	32	2	15.38	706.3	2.18	3.36	0.71	21.51	GQ2606129
ARA-RC019-018	ARA-RC-019	32	34	2	20.5	871	2.35	5.2	1.09	40.33	GQ2606129
ARA-RC019-019	ARA-RC-019	34	36	2	21.08	938.9	2.25	5.54	1.18	40.33	GQ2606129
ARA-RC019-020	ARA-RC-019	36	38	2	53.34	1768.7	3.02	12.05	2.62	41.67	GQ2606129
ARA-RC019-022	ARA-RC-019	38	40	2	28.34	1117.5	2.54	7.09	1.51	44.36	GQ2606130
ARA-RC019-023	ARA-RC-019	40	42	2	63.23	1605.7	3.94	15.15	2.88	48.39	GQ2606130
ARA-RC019-024	ARA-RC-019	42	44	2	27.48	1008.3	2.73	7.05	1.46	43.01	GQ2606130
ARA-RC019-025	ARA-RC-019	44	46	2	17.98	890.6	2.02	4.45	0.95	45.7	GQ2606130
ARA-RC019-028	ARA-RC-019	46	48	2	51.04	2092.6	2.44	11.68	2.5	59.14	GQ2606130
ARA-RC019-029	ARA-RC-019	48	50	2	74.82	1968.6	3.8	15.13	3.05	59.14	GQ2606130
ARA-RC019-030	ARA-RC-019	50	52	2	166.11	2929.9	5.67	33.4	6.64	48.39	GQ2606130
ARA-RC019-031	ARA-RC-019	52	54	2	35.86	1178.1	3.04	8.45	1.82	36.29	GQ2606130
ARA-RC019-032	ARA-RC-019	54	56	2	33.37	1045.7	3.19	7.64	1.61	36.29	GQ2606130
ARA-RC019-033	ARA-RC-019	56	58	2	35.65	1177.9	3.03	8.37	1.86	37.64	GQ2606130
ARA-RC019-034	ARA-RC-019	58	60	2	33.58	1077.1	3.12	7.96	1.73	38.98	GQ2606130
ARA-RC019-035	ARA-RC-019	60	62	2	35.37	1126.5	3.14	8.36	1.85	38.98	GQ2606130
ARA-RC019-036	ARA-RC-019	62	64	2	34.53	1064.8	3.24	8.15	1.68	36.29	GQ2606130
ARA-RC019-037	ARA-RC-019	64	66	2	36.99	1117.5	3.31	8.69	1.86	40.33	GQ2606130
ARA-RC020-002	ARA-RC-020	0	2	2	15.23	195.2	7.8	2.65	0.42	68.55	GQ2606130

Down-hole lengths are not true widths. Blank Dy2O3, Tb4O7 and Ga2O3 cells mean not listed in this source schedule, not zero. See reporting basis.

1 | Individual RC drill samples

951 primary samples from 33 holes | Source sample order retained

Sample ID	Hole	From (m)	To (m)	Length (m)	Y2O3 (ppm)	TREO (ppm)	Y2O3 / TREO (%)	Dy2O3 (ppm)	Tb4O7 (ppm)	Ga2O3 (g/t)	SGS certificate
ARA-RC020-003	ARA-RC-020	2	4	2	17.56	302.2	5.81	3.25	0.55	63.18	GQ2606130
ARA-RC020-004	ARA-RC-020	4	6	2	9.99	210.5	4.75	1.71	0.31	34.95	GQ2606130
ARA-RC020-005	ARA-RC-020	6	8	2	10.69	223.3	4.79	1.92	0.32	40.33	GQ2606130
ARA-RC020-006	ARA-RC-020	8	10	2	9.74	208.8	4.66	1.7	0.27	36.29	GQ2606130
ARA-RC020-007	ARA-RC-020	10	12	2	10.34	235.5	4.39	1.81	0.32	38.98	GQ2606130
ARA-RC020-008	ARA-RC-020	12	14	2	9.16	255.3	3.59	1.68	0.24	41.67	GQ2606130
ARA-RC020-009	ARA-RC-020	14	16	2	8.58	244.6	3.51	1.72	0.28	41.67	GQ2606130
ARA-RC020-010	ARA-RC-020	16	18	2	8.11	376.1	2.16	1.49	0.24	44.36	GQ2606130
ARA-RC020-011	ARA-RC-020	18	20	2	7.28	186	3.91	1.34	0.19	44.36	GQ2606130
ARA-RC020-012	ARA-RC-020	20	22	2	7.11	230.3	3.09	1.41	0.21	47.05	GQ2606130
ARA-RC020-013	ARA-RC-020	22	24	2	8.13	370	2.2	1.42	0.24	47.05	GQ2606130
ARA-RC020-014	ARA-RC-020	24	26	2	6.39	387.1	1.65	1.3	0.22	47.05	GQ2606130
ARA-RC020-015	ARA-RC-020	26	28	2	6.83	495.1	1.38	1.45	0.27	41.67	GQ2606130
ARA-RC020-016	ARA-RC-020	28	30	2	13.75	741.9	1.85	3.89	0.82	47.05	GQ2606130
ARA-RC020-017	ARA-RC-020	30	32	2	22.48	1057.4	2.13	6.08	1.13	48.39	GQ2606130
ARA-RC020-018	ARA-RC-020	32	34	2	28.54	1127.1	2.53	7.54	1.53	55.11	GQ2606130
ARA-RC020-019	ARA-RC-020	34	36	2	28.75	1782.3	1.61	8.13	1.66	55.11	GQ2606130
ARA-RC020-020	ARA-RC-020	36	38	2	88.5	2145	4.13	19.2	3.86	56.46	GQ2606130
ARA-RC020-022	ARA-RC-020	38	40	2	103.5	2305.3	4.49	22.97	4.85	51.08	GQ2606130
ARA-RC020-023	ARA-RC-020	40	42	2	41.91	1160.1	3.61	9.11	1.82	40.33	GQ2606130
ARA-RC020-024	ARA-RC-020	42	44	2	50.12	1481.4	3.38	10.65	2.3	44.36	GQ2606130
ARA-RC020-025	ARA-RC-020	44	46	2	37.81	1092.8	3.46	8.52	1.75	34.95	GQ2606130
ARA-RC020-028	ARA-RC-020	46	48	2	32.13	1701.1	1.89	8.33	1.88	34.95	GQ2606130
ARA-RC020-029	ARA-RC-020	48	50	2	42.75	2334.3	1.83	10.86	2.58	40.33	GQ2606130
ARA-RC020-030	ARA-RC-020	50	52	2	42.17	1241	3.4	9.73	2.03	38.98	GQ2606130
ARA-RC020-031	ARA-RC-020	52	54	2	48.96	1339.7	3.65	10.82	2.26	41.67	GQ2606130
ARA-RC020-032	ARA-RC-020	54	56	2	54.66	1388.2	3.94	11.61	2.33	44.36	GQ2606130

Down-hole lengths are not true widths. Blank Dy2O3, Tb4O7 and Ga2O3 cells mean not listed in this source schedule, not zero. See reporting basis.

1 | Individual RC drill samples

951 primary samples from 33 holes | Source sample order retained

Sample ID	Hole	From (m)	To (m)	Length (m)	Y2O3 (ppm)	TREO (ppm)	Y2O3 / TREO (%)	Dy2O3 (ppm)	Tb4O7 (ppm)	Ga2O3 (g/t)	SGS certificate
ARA-RC021-002	ARA-RC-021	0	2	2	28.27	283.8	9.96	4.51	0.68	86.03	GQ2607010
ARA-RC021-003	ARA-RC-021	2	4	2	23.75	282.3	8.41	3.66	0.59	84.68	GQ2607010
ARA-RC021-004	ARA-RC-021	4	6	2	24.73	236.6	10.45	3.66	0.56	86.03	GQ2607010
ARA-RC021-005	ARA-RC-021	6	8	2	25.68	241.3	10.64	4.14	0.59	91.41	GQ2607010
ARA-RC021-006	ARA-RC-021	8	10	2	25.34	271.1	9.34	4.04	0.66	90.06	GQ2607010
ARA-RC021-007	ARA-RC-021	10	12	2	22.49	263.1	8.55	3.75	0.6	80.65	GQ2607010
ARA-RC021-008	ARA-RC-021	12	14	2	21.35	329.1	6.49	3.63	0.53	75.28	GQ2607010
ARA-RC021-009	ARA-RC-021	14	16	2	19.67	364.6	5.4	3.28	0.55	69.9	GQ2607010
ARA-RC021-010	ARA-RC-021	16	18	2	18.2	427.9	4.25	3.37	0.54	67.21	GQ2607010
ARA-RC021-011	ARA-RC-021	18	20	2	18.02	483.3	3.73	3.57	0.55	67.21	GQ2607010
ARA-RC021-012	ARA-RC-021	20	22	2	17.21	503.4	3.42	3.06	0.48	64.52	GQ2607010
ARA-RC021-013	ARA-RC-021	22	24	2	16.36	542.3	3.02	3.22	0.53	67.21	GQ2607010
ARA-RC021-014	ARA-RC-021	24	26	2	15.62	583.4	2.68	3.2	0.55	64.52	GQ2607010
ARA-RC021-015	ARA-RC-021	26	28	2	13.82	568.9	2.43	3.02	0.46	65.87	GQ2607010
ARA-RC021-016	ARA-RC-021	28	30	2	14.41	522.7	2.76	3.18	0.51	65.87	GQ2607010
ARA-RC021-017	ARA-RC-021	30	32	2	10.81	449	2.41	2.34	0.41	56.46	GQ2607010
ARA-RC021-018	ARA-RC-021	32	34	2	8.86	349.3	2.54	1.82	0.29	36.29	GQ2607010
ARA-RC021-019	ARA-RC-021	34	36	2	8.13	353.5	2.3	1.63	0.31	34.95	GQ2607010
ARA-RC021-020	ARA-RC-021	36	38	2	10.05	365	2.75	1.96	0.28	48.39	GQ2607010
ARA-RC021-022	ARA-RC-021	38	40	2	7.06	297.2	2.38	1.43	0.27	47.05	GQ2607010
ARA-RC021-023	ARA-RC-021	40	42	2	9.51	449.2	2.12	2.16	0.49	44.36	GQ2607010
ARA-RC021-024	ARA-RC-021	42	44	2	22.64	745	3.04	5.28	1.05	56.46	GQ2607010
ARA-RC021-025	ARA-RC-021	44	46	2	24.6	1074.2	2.29	5.66	1.2	61.83	GQ2607010
ARA-RC021-028	ARA-RC-021	46	48	2	33.06	2359	1.4	9.72	2.32	60.49	GQ2607010
ARA-RC021-029	ARA-RC-021	48	50	2	55.08	3747.1	1.47	15.33	3.74	63.18	GQ2607010
ARA-RC021-030	ARA-RC-021	50	52	2	79.32	3908.4	2.03	23.09	5.27	65.87	GQ2607010
ARA-RC021-031	ARA-RC-021	52	54	2	43.43	1548.1	2.81	11.76	2.58	48.39	GQ2607010

Down-hole lengths are not true widths. Blank Dy2O3, Tb4O7 and Ga2O3 cells mean not listed in this source schedule, not zero. See reporting basis.

1 | Individual RC drill samples

951 primary samples from 33 holes | Source sample order retained

Sample ID	Hole	From (m)	To (m)	Length (m)	Y2O3 (ppm)	TREO (ppm)	Y2O3 / TREO (%)	Dy2O3 (ppm)	Tb4O7 (ppm)	Ga2O3 (g/t)	SGS certificate
ARA-RC021-032	ARA-RC-021	54	56	2	83.92	3307.3	2.54	26.47	5.93	64.52	GQ2607010
ARA-RC021-033	ARA-RC-021	56	58	2	54.04	2368.1	2.28	17.57	3.8	56.46	GQ2607010
ARA-RC021-034	ARA-RC-021	58	60	2	73.41	2135.5	3.44	19.41	3.99	52.42	GQ2607010
ARA-RC021-035	ARA-RC-021	60	62	2	143.59	1715.6	8.37	24.73	4.57	36.29	GQ2607010
ARA-RC021-036	ARA-RC-021	62	64	2	115.13	1944.1	5.92	21.32	4.16	45.7	GQ2607010
ARA-RC021-037	ARA-RC-021	64	66	2	122.05	1776.7	6.87	21.74	4.27	44.36	GQ2607010
ARA-RC021-038	ARA-RC-021	66	68	2	45.88	1239.8	3.7	9.5	1.87	40.33	GQ2607010
ARA-RC021-039	ARA-RC-021	68	70	2	39.9	1168.4	3.41	8.97	1.78	41.67	GQ2607010
ARA-RC021-040	ARA-RC-021	70	72	2	29.2	953	3.06	6.48	1.39	38.98	GQ2607010
ARA-RC021-042	ARA-RC-021	72	74	2	33.45	1164.4	2.87	7.85	1.65	43.01	GQ2607010
ARA-RC022-002	ARA-RC-022	0	2	2	20.6	239.9	8.59	3.2	0.55	72.59	GQ2607010
ARA-RC022-003	ARA-RC-022	2	4	2	16.59	187.4	8.85	2.49	0.47	65.87	GQ2607010
ARA-RC022-004	ARA-RC-022	4	6	2	16.73	202	8.28	2.41	0.4	37.64	GQ2607010
ARA-RC022-005	ARA-RC-022	6	8	2	18.83	336.9	5.59	3.29	0.68	51.08	GQ2607010
ARA-RC022-006	ARA-RC-022	8	10	2	11.89	195.9	6.07	2.12	0.32	49.74	GQ2607010
ARA-RC022-007	ARA-RC-022	10	12	2	14.31	269	5.32	2.22	0.41	53.77	GQ2607010
ARA-RC022-008	ARA-RC-022	12	14	2	30.21	689.9	4.38	6.32	1.09	63.18	GQ2607010
ARA-RC022-009	ARA-RC-022	14	16	2	30.71	914.2	3.36	7.14	1.52	51.08	GQ2607011
ARA-RC022-010	ARA-RC-022	16	18	2	22.55	755.2	2.99	5.94	1.28	51.08	GQ2607011
ARA-RC022-011	ARA-RC-022	18	20	2	30.62	998	3.07	7.32	1.6	45.7	GQ2607011
ARA-RC022-012	ARA-RC-022	20	22	2	30.68	984.7	3.12	7.74	1.72	44.36	GQ2607011
ARA-RC022-013	ARA-RC-022	22	24	2	38.14	952.2	4	8.17	1.79	47.05	GQ2607011
ARA-RC022-014	ARA-RC-022	24	26	2	26.9	677	3.97	5.89	1.14	48.39	GQ2607011
ARA-RC022-015	ARA-RC-022	26	28	2	48.31	1454.5	3.32	10.85	2.09	52.42	GQ2607011
ARA-RC022-016	ARA-RC-022	28	30	2	96.53	2339.4	4.13	23.39	4.62	53.77	GQ2607011
ARA-RC022-017	ARA-RC-022	30	32	2	55.99	1579.2	3.55	12.87	2.81	49.74	GQ2607011
ARA-RC022-018	ARA-RC-022	32	34	2	39.33	1428.6	2.75	10.33	2.16	48.39	GQ2607011

Down-hole lengths are not true widths. Blank Dy2O3, Tb4O7 and Ga2O3 cells mean not listed in this source schedule, not zero. See reporting basis.

1 | Individual RC drill samples

951 primary samples from 33 holes | Source sample order retained

Sample ID	Hole	From (m)	To (m)	Length (m)	Y2O3 (ppm)	TREO (ppm)	Y2O3 / TREO (%)	Dy2O3 (ppm)	Tb4O7 (ppm)	Ga2O3 (g/t)	SGS certificate
ARA-RC022-019	ARA-RC-022	34	36	2	45.22	2489.9	1.82	13.57	2.88	53.77	GQ2607011
ARA-RC022-020	ARA-RC-022	36	38	2	62.42	2900.1	2.15	17.77	4	56.46	GQ2607011
ARA-RC022-022	ARA-RC-022	38	40	2	51.94	1467.7	3.54	12.92	2.8	48.39	GQ2607011
ARA-RC022-023	ARA-RC-022	40	42	2	80.75	1539.8	5.24	19.56	4	37.64	GQ2607011
ARA-RC022-024	ARA-RC-022	42	44	2	59.14	1227.1	4.82	13.53	2.88	40.33	GQ2607011
ARA-RC022-025	ARA-RC-022	44	46	2	55.37	1271	4.36	12.73	2.81	41.67	GQ2607011
ARA-RC022-028	ARA-RC-022	46	48	2	41.27	966.9	4.27	9.95	2.11	33.6	GQ2607011
ARA-RC022-029	ARA-RC-022	48	50	2	41.03	1035.5	3.96	9.64	1.89	34.95	GQ2607011
ARA-RC022-030	ARA-RC-022	50	52	2	35.11	765	4.59	8.55	1.98	33.6	GQ2607011
ARA-RC022-031	ARA-RC-022	52	54	2	40.66	771	5.27	8.78	1.67	34.95	GQ2607011
ARA-RC022-032	ARA-RC-022	54	56	2	52.94	1214.5	4.36	11.12	2.25	38.98	GQ2607011
ARA-RC022-033	ARA-RC-022	56	58	2	38.24	988.4	3.87	8.38	1.76	38.98	GQ2607011
ARA-RC022-034	ARA-RC-022	58	60	2	32.22	771.8	4.17	7.39	1.45	37.64	GQ2607011
ARA-RC023-002	ARA-RC-023	0	2	2	15.16	233.6	6.49	2.55	0.51	56.46	GQ2607011
ARA-RC023-003	ARA-RC-023	2	4	2	17.7	324.6	5.45	3.28	0.64	61.83	GQ2607011
ARA-RC023-004	ARA-RC-023	4	6	2	16.48	381.6	4.32	3.14	0.66	47.05	GQ2607011
ARA-RC023-005	ARA-RC-023	6	8	2	18.63	535.8	3.48	4.11	0.86	49.74	GQ2607011
ARA-RC023-006	ARA-RC-023	8	10	2	18.21	504.3	3.61	3.9	0.68	57.8	GQ2607011
ARA-RC023-007	ARA-RC-023	10	12	2	15.67	507	3.09	3.31	0.71	49.74	GQ2607011
ARA-RC023-008	ARA-RC-023	12	14	2	12.06	410.5	2.94	2.72	0.51	48.39	GQ2607011
ARA-RC023-009	ARA-RC-023	14	16	2	19.6	578.2	3.39	4.33	0.65	52.42	GQ2607011
ARA-RC023-010	ARA-RC-023	16	18	2	35.6	1545.2	2.3	9.17	1.87	55.11	GQ2607011
ARA-RC023-011	ARA-RC-023	18	20	2	140.04	4401.6	3.18	38.55	7.96	56.46	GQ2607011
ARA-RC023-012	ARA-RC-023	20	22	2	39.22	1258.8	3.12	9.73	2.11	59.14	GQ2607011
ARA-RC023-013	ARA-RC-023	22	24	2	213.11	4001.4	5.33	53.28	10.63	53.77	GQ2607011
ARA-RC023-014	ARA-RC-023	24	26	2	161.87	3260.5	4.96	34.97	6.99	55.11	GQ2607011
ARA-RC023-015	ARA-RC-023	26	28	2	52.49	1355.9	3.87	12.53	2.6	51.08	GQ2607011

Down-hole lengths are not true widths. Blank Dy2O3, Tb4O7 and Ga2O3 cells mean not listed in this source schedule, not zero. See reporting basis.

1 | Individual RC drill samples

951 primary samples from 33 holes | Source sample order retained

Sample ID	Hole	From (m)	To (m)	Length (m)	Y2O3 (ppm)	TREO (ppm)	Y2O3 / TREO (%)	Dy2O3 (ppm)	Tb4O7 (ppm)	Ga2O3 (g/t)	SGS certificate
ARA-RC023-016	ARA-RC-023	28	30	2	60.94	1717.9	3.55	14.74	3.06	47.05	GQ2607011
ARA-RC023-017	ARA-RC-023	30	32	2	69.82	1659.3	4.21	17.04	3.62	45.7	GQ2607011
ARA-RC023-018	ARA-RC-023	32	34	2	73.99	1604.2	4.61	16.18	3.41	44.36	GQ2607011
ARA-RC023-019	ARA-RC-023	34	36	2	47.01	1110	4.24	10.98	2.19	43.01	GQ2607011
ARA-RC023-020	ARA-RC-023	36	38	2	45.68	1249.3	3.66	10.39	2.05	44.36	GQ2607011
ARA-RC023-022	ARA-RC-023	38	40	2	49.4	1230.9	4.01	10.91	2.08	44.36	GQ2607011
ARA-RC023-023	ARA-RC-023	40	42	2	40.56	1081.3	3.75	9.32	1.85	43.01	GQ2607011
ARA-RC023-024	ARA-RC-023	42	44	2	54.59	1553.5	3.51	12.51	2.53	45.7	GQ2607011
ARA-RC023-025	ARA-RC-023	44	46	2	46.37	1361.1	3.41	10.58	2.26	45.7	GQ2607012
ARA-RC023-028	ARA-RC-023	46	48	2	52.25	1295.7	4.03	10.13	1.93	48.39	GQ2607012
ARA-RC023-029	ARA-RC-023	48	50	2	124.85	1918.1	6.51	21.29	4.32	45.7	GQ2607012
ARA-RC023-030	ARA-RC-023	50	52	2	77.01	2267.2	3.4	17.15	3.62	47.05	GQ2607012
ARA-RC023-031	ARA-RC-023	52	54	2	53.08	1395.1	3.81	10.18	2.19	41.67	GQ2607012
ARA-RC023-032	ARA-RC-023	54	56	2	42.3	1271.5	3.33	9.1	2	40.33	GQ2607012
ARA-RC024-002	ARA-RC-024	0	2	2	19.34	290.8	6.65	3.2	0.53	56.46	GQ2607012
ARA-RC024-003	ARA-RC-024	2	4	2	16.15	269.7	5.99	2.74	0.51	48.39	GQ2607012
ARA-RC024-004	ARA-RC-024	4	6	2	9.31	193.3	4.82	1.73	0.34	25.54	GQ2607012
ARA-RC024-005	ARA-RC-024	6	8	2	9.91	198.9	4.98	1.56	0.33	34.95	GQ2607012
ARA-RC024-006	ARA-RC-024	8	10	2	10.45	167.7	6.23	1.79	0.28	43.01	GQ2607012
ARA-RC024-007	ARA-RC-024	10	12	2	12.74	233.9	5.45	2.28	0.38	56.46	GQ2607012
ARA-RC024-008	ARA-RC-024	12	14	2	9.69	214	4.53	1.71	0.29	48.39	GQ2607012
ARA-RC024-009	ARA-RC-024	14	16	2	11.91	284.2	4.19	1.91	0.31	49.74	GQ2607012
ARA-RC024-010	ARA-RC-024	16	18	2	9.83	320.1	3.07	1.78	0.36	52.42	GQ2607012
ARA-RC024-011	ARA-RC-024	18	20	2	15.3	616.7	2.48	3.17	0.58	51.08	GQ2607012
ARA-RC024-012	ARA-RC-024	20	22	2	8.64	828.2	1.04	1.64	0.27	41.67	GQ2607012
ARA-RC024-013	ARA-RC-024	22	24	2	19.87	1057	1.88	5.18	1.12	47.05	GQ2607012
ARA-RC024-014	ARA-RC-024	24	26	2	49.93	1868.4	2.67	12.67	2.73	44.36	GQ2607012

Down-hole lengths are not true widths. Blank Dy2O3, Tb4O7 and Ga2O3 cells mean not listed in this source schedule, not zero. See reporting basis.

1 | Individual RC drill samples

951 primary samples from 33 holes | Source sample order retained

Sample ID	Hole	From (m)	To (m)	Length (m)	Y2O3 (ppm)	TREO (ppm)	Y2O3 / TREO (%)	Dy2O3 (ppm)	Tb4O7 (ppm)	Ga2O3 (g/t)	SGS certificate
ARA-RC024-015	ARA-RC-024	26	28	2	26.27	919.8	2.86	6.9	1.67	33.6	GQ2607012
ARA-RC024-016	ARA-RC-024	28	30	2	30.71	1134.7	2.71	8.81	2	36.29	GQ2607012
ARA-RC024-017	ARA-RC-024	30	32	2	25.98	939	2.77	6.59	1.47	34.95	GQ2607012
ARA-RC024-018	ARA-RC-024	32	34	2	23.71	945.5	2.51	5.78	1.31	36.29	GQ2607012
ARA-RC024-019	ARA-RC-024	34	36	2	23.07	1022.2	2.26	5.66	1.28	33.6	GQ2607012
ARA-RC025-002	ARA-RC-025	0	2	2	16.37	197	8.31	2.32	0.39	63.18	GQ2607012
ARA-RC025-003	ARA-RC-025	2	4	2	19.44	201.1	9.67	2.82	0.44	68.55	GQ2607012
ARA-RC025-004	ARA-RC-025	4	6	2	17.41	210.1	8.29	2.58	0.4	72.59	GQ2607012
ARA-RC025-005	ARA-RC-025	6	8	2	19.32	196.4	9.83	2.59	0.39	67.21	GQ2607012
ARA-RC025-006	ARA-RC-025	8	10	2	13.09	163.9	7.99	1.76	0.26	40.33	GQ2607012
ARA-RC025-007	ARA-RC-025	10	12	2	10.62	198	5.36	1.61	0.27	41.67	GQ2607012
ARA-RC025-008	ARA-RC-025	12	14	2	13.25	312.5	4.24	1.68	0.26	47.05	GQ2607012
ARA-RC025-009	ARA-RC-025	14	16	2	10.55	253.4	4.17	1.5	0.28	44.36	GQ2607012
ARA-RC025-010	ARA-RC-025	16	18	2	11.8	542.1	2.18	2.44	0.42	53.77	GQ2607012
ARA-RC025-011	ARA-RC-025	18	20	2	11.7	399.6	2.93	2.05	0.38	52.42	GQ2607012
ARA-RC025-012	ARA-RC-025	20	22	2	20.14	542.7	3.71	3.73	0.73	47.05	GQ2607012
ARA-RC025-013	ARA-RC-025	22	24	2	11.49	422.6	2.72	2.47	0.44	48.39	GQ2607012
ARA-RC025-014	ARA-RC-025	24	26	2	13.97	487	2.87	2.93	0.54	53.77	GQ2607012
ARA-RC025-015	ARA-RC-025	26	28	2	21.8	552.8	3.94	5.19	1.09	49.74	GQ2607012
ARA-RC025-016	ARA-RC-025	28	30	2	18.31	609.6	3	3.5	0.79	49.74	GQ2607012
ARA-RC025-017	ARA-RC-025	30	32	2	23.84	745.1	3.2	6.71	1.34	49.74	GQ2607012
ARA-RC025-018	ARA-RC-025	32	34	2	17.54	811.3	2.16	5.37	1.09	49.74	GQ2607012
ARA-RC025-019	ARA-RC-025	34	36	2	21.94	621.9	3.53	6.4	1.48	48.39	GQ2607012
ARA-RC025-020	ARA-RC-025	36	38	2	17.41	363.6	4.79	5.14	1.12	45.7	GQ2607012
ARA-RC025-022	ARA-RC-025	38	40	2	24.99	442.3	5.65	6.89	1.72	52.42	GQ2607013
ARA-RC025-023	ARA-RC-025	40	42	2	33.58	209.6	16.02	6.4	1.36	40.33	GQ2607013
ARA-RC025-024	ARA-RC-025	42	44	2	80.35	355.5	22.6	12.72	2.16	43.01	GQ2607013

Down-hole lengths are not true widths. Blank Dy2O3, Tb4O7 and Ga2O3 cells mean not listed in this source schedule, not zero. See reporting basis.

1 | Individual RC drill samples

951 primary samples from 33 holes | Source sample order retained

Sample ID	Hole	From (m)	To (m)	Length (m)	Y2O3 (ppm)	TREO (ppm)	Y2O3 / TREO (%)	Dy2O3 (ppm)	Tb4O7 (ppm)	Ga2O3 (g/t)	SGS certificate
ARA-RC025-025	ARA-RC-025	44	46	2	26.97	150.9	17.88	4.61	0.78	43.01	GQ2607013
ARA-RC025-028	ARA-RC-025	46	48	2	28.6	173.1	16.52	4.9	0.95	38.98	GQ2607013
ARA-RC025-029	ARA-RC-025	48	50	2	38.22	317.3	12.05	6.65	1.32	43.01	GQ2607013
ARA-RC025-030	ARA-RC-025	50	52	2	37.72	443.8	8.5	7.35	1.51	44.36	GQ2607013
ARA-RC025-031	ARA-RC-025	52	54	2	26.57	213.7	12.43	4.94	0.94	44.36	GQ2607013
ARA-RC025-032	ARA-RC-025	54	56	2	18.9	103.8	18.21	3.09	0.55	40.33	GQ2607013
ARA-RC026-002	ARA-RC-026	0	2	2	17.99	243.5	7.39	2.82	0.48	60.49	GQ2607013
ARA-RC026-003	ARA-RC-026	2	4	2	17.18	217.7	7.89	2.54	0.45	59.14	GQ2607013
ARA-RC026-004	ARA-RC-026	4	6	2	19.39	234.7	8.26	2.86	0.47	77.96	GQ2607013
ARA-RC026-005	ARA-RC-026	6	8	2	17.5	218.4	8.01	2.44	0.38	60.49	GQ2607013
ARA-RC026-006	ARA-RC-026	8	10	2	12.69	157.9	8.03	1.82	0.26	44.36	GQ2607013
ARA-RC026-007	ARA-RC-026	10	12	2	11.77	143.2	8.22	1.65	0.25	37.64	GQ2607013
ARA-RC026-008	ARA-RC-026	12	14	2	17.74	188.7	9.4	2.51	0.31	40.33	GQ2607013
ARA-RC026-009	ARA-RC-026	14	16	2	13.4	241.2	5.55	2.09	0.31	38.98	GQ2607013
ARA-RC026-010	ARA-RC-026	16	18	2	14.72	419.7	3.51	2.31	0.38	48.39	GQ2607013
ARA-RC026-011	ARA-RC-026	18	20	2	12.75	417.5	3.05	1.89	0.28	41.67	GQ2607013
ARA-RC026-012	ARA-RC-026	20	22	2	12.32	304	4.05	1.89	0.38	44.36	GQ2607013
ARA-RC026-013	ARA-RC-026	22	24	2	16.6	521	3.19	2.82	0.44	48.39	GQ2607013
ARA-RC026-014	ARA-RC-026	24	26	2	12.12	336.4	3.6	2.02	0.4	41.67	GQ2607013
ARA-RC026-015	ARA-RC-026	26	28	2	24.61	775.2	3.17	5.54	1.25	44.36	GQ2607013
ARA-RC026-016	ARA-RC-026	28	30	2	23.38	879.5	2.66	6.53	1.42	44.36	GQ2607013
ARA-RC026-017	ARA-RC-026	30	32	2	19.8	1071.4	1.85	4.38	0.98	48.39	GQ2607013
ARA-RC026-018	ARA-RC-026	32	34	2	27.88	1085.3	2.57	6.93	1.59	44.36	GQ2607013
ARA-RC026-019	ARA-RC-026	34	36	2	27.72	530	5.23	7.47	1.69	40.33	GQ2607013
ARA-RC026-020	ARA-RC-026	36	38	2	26.49	486.4	5.45	7.96	1.83	47.05	GQ2607013
ARA-RC026-022	ARA-RC-026	38	40	2	34.3	533	6.43	9.55	2.09	51.08	GQ2607013
ARA-RC026-023	ARA-RC-026	40	42	2	31.77	474	6.7	8.77	1.85	49.74	GQ2607013

Down-hole lengths are not true widths. Blank Dy2O3, Tb4O7 and Ga2O3 cells mean not listed in this source schedule, not zero. See reporting basis.

1 | Individual RC drill samples

951 primary samples from 33 holes | Source sample order retained

Sample ID	Hole	From (m)	To (m)	Length (m)	Y2O3 (ppm)	TREO (ppm)	Y2O3 / TREO (%)	Dy2O3 (ppm)	Tb4O7 (ppm)	Ga2O3 (g/t)	SGS certificate
ARA-RC026-024	ARA-RC-026	42	44	2	28.85	472.1	6.11	7.92	1.78	44.36	GQ2607013
ARA-RC026-025	ARA-RC-026	44	46	2	27.44	527.3	5.2	6.73	1.47	44.36	GQ2607013
ARA-RC026-028	ARA-RC-026	46	48	2	46.95	440.4	10.66	9.34	1.94	37.64	GQ2607013
ARA-RC026-029	ARA-RC-026	48	50	2	49.01	418.5	11.71	9.63	1.65	38.98	GQ2607013
ARA-RC026-030	ARA-RC-026	50	52	2	23.54	230	10.24	4.19	0.81	32.26	GQ2607013
ARA-RC026-031	ARA-RC-026	52	54	2	28.03	324.7	8.63	5.04	1.01	34.95	GQ2607013
ARA-RC026-032	ARA-RC-026	54	56	2	28.41	315.5	9	5.49	0.95	37.64	GQ2607013
ARA-RC026-033	ARA-RC-026	56	58	2	24.97	236	10.58	4.07	0.76	30.92	GQ2607013
ARA-RC026-034	ARA-RC-026	58	60	2	25.13	231.8	10.84	3.99	0.74	29.57	GQ2607013
ARA-RC026-035	ARA-RC-026	60	62	2	21.7	247.4	8.77	3.9	0.78	30.92	GQ2607013
ARA-RC026-036	ARA-RC-026	62	64	2	18.17	232.6	7.81	3.31	0.67	29.57	GQ2607013
ARA-RC026-037	ARA-RC-026	64	66	2	20.6	218.9	9.41	3.4	0.65	28.23	GQ2607013
ARA-RC027-002	ARA-RC-027	0	2	2	17.64	205.9	8.57	2.77	0.64	63.18	GQ2607014
ARA-RC027-003	ARA-RC-027	2	4	2	15.94	235.4	6.77	2.71	0.55	47.05	GQ2607014
ARA-RC027-004	ARA-RC-027	4	6	2	21.61	163.7	13.21	2.85	0.45	36.29	GQ2607014
ARA-RC027-005	ARA-RC-027	6	8	2	27.89	348.7	8	4.59	0.87	38.98	GQ2607014
ARA-RC027-006	ARA-RC-027	8	10	2	44.64	202	22.1	5.5	0.65	43.01	GQ2607014
ARA-RC027-007	ARA-RC-027	10	12	2	21.65	234.7	9.23	3.13	0.49	45.7	GQ2607014
ARA-RC027-008	ARA-RC-027	12	14	2	17.46	450.6	3.88	3.36	0.72	51.08	GQ2607014
ARA-RC027-009	ARA-RC-027	14	16	2	24.92	691.5	3.6	5.66	1.23	44.36	GQ2607014
ARA-RC027-010	ARA-RC-027	16	18	2	25.28	778.2	3.25	5.39	1.26	44.36	GQ2607014
ARA-RC027-011	ARA-RC-027	18	20	2	36.9	1333.9	2.77	9.11	2.13	49.74	GQ2607014
ARA-RC027-012	ARA-RC-027	20	22	2	29.09	934.3	3.11	5.62	1.14	44.36	GQ2607014
ARA-RC027-013	ARA-RC-027	22	24	2	29.59	679.5	4.35	6.35	1.36	47.05	GQ2607014
ARA-RC027-014	ARA-RC-027	24	26	2	37.95	911.7	4.16	7.56	1.68	48.39	GQ2607014
ARA-RC027-015	ARA-RC-027	26	28	2	41.82	1230.2	3.4	8.87	1.86	59.14	GQ2607014
ARA-RC027-016	ARA-RC-027	28	30	2	42.95	602.3	7.13	7.96	1.58	47.05	GQ2607014

Down-hole lengths are not true widths. Blank Dy2O3, Tb4O7 and Ga2O3 cells mean not listed in this source schedule, not zero. See reporting basis.

1 | Individual RC drill samples

951 primary samples from 33 holes | Source sample order retained

Sample ID	Hole	From (m)	To (m)	Length (m)	Y2O3 (ppm)	TREO (ppm)	Y2O3 / TREO (%)	Dy2O3 (ppm)	Tb4O7 (ppm)	Ga2O3 (g/t)	SGS certificate
ARA-RC027-017	ARA-RC-027	30	32	2	72.2	759.2	9.51	12.79	2.48	40.33	GQ2607014
ARA-RC027-018	ARA-RC-027	32	34	2	27.52	691	3.98	5.2	1.14	33.6	GQ2607014
ARA-RC027-019	ARA-RC-027	34	36	2	22.71	651.3	3.49	4.61	0.94	32.26	GQ2607014
ARA-RC027-020	ARA-RC-027	36	38	2	33.34	937.2	3.56	6.81	1.43	36.29	GQ2607014
ARA-RC028-002	ARA-RC-028	0	2	2	18.11	180.6	10.03	2.64	0.41	64.52	GQ2607014
ARA-RC028-003	ARA-RC-028	2	4	2	22.08	175.9	12.56	3.2	0.47	65.87	GQ2607014
ARA-RC028-004	ARA-RC-028	4	6	2	19.16	208.8	9.18	2.83	0.47	69.9	GQ2607014
ARA-RC028-005	ARA-RC-028	6	8	2	15.72	178	8.83	2.05	0.35	51.08	GQ2607014
ARA-RC028-006	ARA-RC-028	8	10	2	15.91	214	7.43	2.48	0.38	53.77	GQ2607014
ARA-RC028-007	ARA-RC-028	10	12	2	15.82	279.8	5.65	2.31	0.38	55.11	GQ2607014
ARA-RC028-008	ARA-RC-028	12	14	2	12.06	256.8	4.7	1.87	0.28	48.39	GQ2607014
ARA-RC028-009	ARA-RC-028	14	16	2	12.39	217	5.71	1.97	0.31	48.39	GQ2607014
ARA-RC028-010	ARA-RC-028	16	18	2	13.68	316.9	4.32	2.26	0.34	49.74	GQ2607014
ARA-RC028-011	ARA-RC-028	18	20	2	6.79	244.1	2.78	1.3	0.2	36.29	GQ2607014
ARA-RC028-012	ARA-RC-028	20	22	2	4.28	216.6	1.98	0.65	0.12	40.33	GQ2607014
ARA-RC028-013	ARA-RC-028	22	24	2	8.51	227.3	3.74	1.38	0.27	40.33	GQ2607014
ARA-RC028-014	ARA-RC-028	24	26	2	11.56	233.6	4.95	1.88	0.29	47.05	GQ2607014
ARA-RC028-015	ARA-RC-028	26	28	2	10.5	254	4.14	1.62	0.31	53.77	GQ2607014
ARA-RC028-016	ARA-RC-028	28	30	2	16.5	426.9	3.86	2.62	0.46	53.77	GQ2607014
ARA-RC028-017	ARA-RC-028	30	32	2	6.12	274.5	2.23	1.03	0.16	59.14	GQ2607014
ARA-RC028-018	ARA-RC-028	32	34	2	4.44	421.3	1.05	0.93	0.21	47.05	GQ2607014
ARA-RC028-019	ARA-RC-028	34	36	2	8.18	759.4	1.08	1.69	0.33	55.11	GQ2607014
ARA-RC028-020	ARA-RC-028	36	38	2	12.62	979.8	1.29	3.31	0.75	53.77	GQ2607014
ARA-RC028-022	ARA-RC-028	38	40	2	14.58	1246.8	1.17	3.51	0.69	52.42	GQ2607014
ARA-RC028-023	ARA-RC-028	40	42	2	11.37	950.8	1.2	2.56	0.56	56.46	GQ2607014
ARA-RC028-024	ARA-RC-028	42	44	2	16.46	1021.1	1.61	4.19	1	51.08	GQ2607014
ARA-RC028-025	ARA-RC-028	44	46	2	14.79	727.7	2.03	3.67	0.89	49.74	GQ2607014

Down-hole lengths are not true widths. Blank Dy2O3, Tb4O7 and Ga2O3 cells mean not listed in this source schedule, not zero. See reporting basis.

1 | Individual RC drill samples

951 primary samples from 33 holes | Source sample order retained

Sample ID	Hole	From (m)	To (m)	Length (m)	Y2O3 (ppm)	TREO (ppm)	Y2O3 / TREO (%)	Dy2O3 (ppm)	Tb4O7 (ppm)	Ga2O3 (g/t)	SGS certificate
ARA-RC028-028	ARA-RC-028	46	48	2	14.64	620.8	2.36	3.32	0.75	52.42	GQ2607014
ARA-RC028-029	ARA-RC-028	48	50	2	21.03	690	3.05	4.91	1.16	38.98	GQ2607015
ARA-RC028-030	ARA-RC-028	50	52	2	34.28	772.2	4.44	7.64	1.52	44.36	GQ2607015
ARA-RC028-031	ARA-RC-028	52	54	2	110.05	1818.5	6.05	24.88	4.99	61.83	GQ2607015
ARA-RC028-032	ARA-RC-028	54	56	2	40.73	665.9	6.12	8.58	1.66	53.77	GQ2607015
ARA-RC028-033	ARA-RC-028	56	58	2	23.85	691.1	3.45	7.14	1.48	51.08	GQ2607015
ARA-RC028-034	ARA-RC-028	58	60	2	54.42	383.2	14.2	9.65	1.56	37.64	GQ2607015
ARA-RC028-035	ARA-RC-028	60	62	2	103.35	444.1	23.27	14.6	2.3	43.01	GQ2607015
ARA-RC028-036	ARA-RC-028	62	64	2	20.64	119.5	17.26	3.52	0.54	38.98	GQ2607015
ARA-RC028-037	ARA-RC-028	64	66	2	30	159.7	18.78	3.86	0.61	24.2	GQ2607015
ARA-RC028-038	ARA-RC-028	66	68	2	25.7	509.2	5.05	4.72	1	28.23	GQ2607015
ARA-RC028-039	ARA-RC-028	68	70	2	27.76	627.3	4.43	5.45	1.08	34.95	GQ2607015
ARA-RC028-040	ARA-RC-028	70	72	2	12.52	114.5	10.94	2	0.45	28.23	GQ2607015
ARA-RC028-042	ARA-RC-028	72	74	2	22.93	243.5	9.42	4.4	0.94	33.6	GQ2607015
ARA-RC029-002	ARA-RC-029	0	2	2	19.1	176.9	10.8	2.82	0.4	71.24	GQ2607015
ARA-RC029-003	ARA-RC-029	2	4	2	19.38	192.3	10.08	2.85	0.4	73.93	GQ2607015
ARA-RC029-004	ARA-RC-029	4	6	2	18.26	185	9.87	2.89	0.44	69.9	GQ2607015
ARA-RC029-005	ARA-RC-029	6	8	2	25.77	182.7	14.1	3.5	0.51	77.96	GQ2607015
ARA-RC029-006	ARA-RC-029	8	10	2	15.52	133.5	11.62	2.26	0.27	51.08	GQ2607015
ARA-RC029-007	ARA-RC-029	10	12	2	14.48	117.5	12.32	2.1	0.25	53.77	GQ2607015
ARA-RC029-008	ARA-RC-029	12	14	2	12.27	151.8	8.08	1.5	0.2	47.05	GQ2607015
ARA-RC029-009	ARA-RC-029	14	16	2	14.4	146	9.86	1.79	0.22	48.39	GQ2607015
ARA-RC029-010	ARA-RC-029	16	18	2	14.97	242.8	6.17	1.95	0.31	56.46	GQ2607015
ARA-RC029-011	ARA-RC-029	18	20	2	15.25	364.4	4.19	2.64	0.54	56.46	GQ2607015
ARA-RC029-012	ARA-RC-029	20	22	2	18.59	417.3	4.46	3.75	0.78	52.42	GQ2607015
ARA-RC029-013	ARA-RC-029	22	24	2	16.45	409	4.02	3.52	0.67	52.42	GQ2607015
ARA-RC029-014	ARA-RC-029	24	26	2	18.9	441.9	4.28	4.8	1.14	43.01	GQ2607015

Down-hole lengths are not true widths. Blank Dy2O3, Tb4O7 and Ga2O3 cells mean not listed in this source schedule, not zero. See reporting basis.

1 | Individual RC drill samples

951 primary samples from 33 holes | Source sample order retained

Sample ID	Hole	From (m)	To (m)	Length (m)	Y2O3 (ppm)	TREO (ppm)	Y2O3 / TREO (%)	Dy2O3 (ppm)	Tb4O7 (ppm)	Ga2O3 (g/t)	SGS certificate
ARA-RC029-015	ARA-RC-029	26	28	2	28.04	350.9	7.99	6.03	1.22	53.77	GQ2607015
ARA-RC029-016	ARA-RC-029	28	30	2	22.64	371.5	6.09	5.24	1.08	53.77	GQ2607015
ARA-RC029-017	ARA-RC-029	30	32	2	26.21	390.1	6.72	5.6	1.22	52.42	GQ2607015
ARA-RC029-018	ARA-RC-029	32	34	2	29.2	583.2	5.01	7.32	1.39	49.74	GQ2607015
ARA-RC029-019	ARA-RC-029	34	36	2	61.5	409.1	15.04	8.71	1.58	45.7	GQ2607015
ARA-RC029-020	ARA-RC-029	36	38	2	25.6	298.9	8.57	4.35	0.86	41.67	GQ2607015
ARA-RC029-022	ARA-RC-029	38	40	2	37.25	356.6	10.44	6.27	1.2	38.98	GQ2607015
ARA-RC029-023	ARA-RC-029	40	42	2	43.51	245	17.76	6.35	0.96	26.88	GQ2607015
ARA-RC029-024	ARA-RC-029	42	44	2	31.15	305.9	10.18	4.81	0.94	32.26	GQ2607015
ARA-RC029-025	ARA-RC-029	44	46	2	26.59	266.2	9.99	4.42	0.76	38.98	GQ2607015
ARA-RC029-028	ARA-RC-029	46	48	2	22.73	213.8	10.63	3.37	0.6	26.88	GQ2607015
ARA-RC029-029	ARA-RC-029	48	50	2	29.36	298.3	9.84	4.53	0.89	29.57	GQ2607015
ARA-RC029-030	ARA-RC-029	50	52	2	22.26	261.8	8.5	4.09	0.8	28.23	GQ2607015
ARA-RC029-031	ARA-RC-029	52	54	2	28.37	240.3	11.81	4.6	0.78	29.57	GQ2607015
ARA-RC029-032	ARA-RC-029	54	56	2	35.99	304.3	11.83	5.61	0.89	34.95	GQ2607015
ARA-RC029-033	ARA-RC-029	56	58	2	24.67	267.1	9.24	3.8	0.69	34.95	GQ2607015
ARA-RC029-034	ARA-RC-029	58	60	2	28.78	400.7	7.18	5.36	1.08	34.95	GQ2607015
ARA-RC029-035	ARA-RC-029	60	62	2	29.92	415.5	7.2	5.58	1.23	36.29	GQ2607015
ARA-RC029-036	ARA-RC-029	62	64	2	26.38	376.2	7.01	4.65	1.03	36.29	GQ2607015
ARA-RC029-037	ARA-RC-029	64	66	2	30.82	393.6	7.83	5.2	1.11	36.29	GQ2607015
ARA-RC029-038	ARA-RC-029	66	68	2	27.81	378.3	7.35	4.85	0.99	36.29	GQ2607015
ARA-RC029-039	ARA-RC-029	68	70	2	32.94	504.4	6.53	6.38	1.18	32.26	GQ2607015
ARA-RC029-040	ARA-RC-029	70	72	2	25.96	388.1	6.69	4.72	0.98	29.57	GQ2607015
ARA-RC029-042	ARA-RC-029	72	74	2	26.17	291.1	8.99	4.41	0.81	36.29	GQ2607015
ARA-RC033-002	ARA-RC-033	0	2	2	48.52	405.7	11.96	8.34	1.45	57.8	GQ2608068
ARA-RC033-003	ARA-RC-033	2	4	2	38.49	389.9	9.87	6.87	1.22	63.18	GQ2608068
ARA-RC033-004	ARA-RC-033	4	6	2	26.4	309	8.55	4.42	0.78	65.87	GQ2608068

Down-hole lengths are not true widths. Blank Dy2O3, Tb4O7 and Ga2O3 cells mean not listed in this source schedule, not zero. See reporting basis.

1 | Individual RC drill samples

951 primary samples from 33 holes | Source sample order retained

Sample ID	Hole	From (m)	To (m)	Length (m)	Y2O3 (ppm)	TREO (ppm)	Y2O3 / TREO (%)	Dy2O3 (ppm)	Tb4O7 (ppm)	Ga2O3 (g/t)	SGS certificate
ARA-RC033-005	ARA-RC-033	6	8	2	26.85	299.4	8.97	4.75	0.78	80.65	GQ2608068
ARA-RC033-006	ARA-RC-033	8	10	2	19.43	247.5	7.85	3.22	0.49	65.87	GQ2608068
ARA-RC033-007	ARA-RC-033	10	12	2	20.88	273.2	7.64	3.25	0.46	64.52	GQ2608068
ARA-RC033-008	ARA-RC-033	12	14	2	15.79	311.8	5.06	3.08	0.47	44.36	GQ2608068
ARA-RC033-009	ARA-RC-033	14	16	2	17.36	434.7	3.99	3.31	0.54	55.11	GQ2608068
ARA-RC033-010	ARA-RC-033	16	18	2	11.43	253.5	4.51	2.19	0.34	38.98	GQ2608068
ARA-RC033-011	ARA-RC-033	18	20	2	18.2	448.3	4.06	4.01	0.73	40.33	GQ2608068
ARA-RC033-012	ARA-RC-033	20	22	2	13.37	263.4	5.08	2.65	0.48	45.7	GQ2608068
ARA-RC033-013	ARA-RC-033	22	24	2	11.53	220.1	5.24	2.35	0.35	44.36	GQ2608068
ARA-RC033-014	ARA-RC-033	24	26	2	14.26	334.4	4.26	3.05	0.52	48.39	GQ2608068
ARA-RC033-015	ARA-RC-033	26	28	2	15.87	475.7	3.34	3.22	0.68	49.74	GQ2608068
ARA-RC033-016	ARA-RC-033	28	30	2	12.06	302	4	2.2	0.36	51.08	GQ2608068
ARA-RC033-017	ARA-RC-033	30	32	2	14.82	414.9	3.57	3.08	0.55	49.74	GQ2608068
ARA-RC033-018	ARA-RC-033	32	34	2	10.3	232.7	4.43	1.81	0.28	51.08	GQ2608068
ARA-RC033-019	ARA-RC-033	34	36	2	10.12	272.9	3.71	1.74	0.24	48.39	GQ2608068
ARA-RC033-020	ARA-RC-033	36	38	2	12.92	323.2	4	2.4	0.4	47.05	GQ2608068
ARA-RC033-022	ARA-RC-033	38	40	2	12.64	553.1	2.28	2.42	0.38	37.64	GQ2608069
ARA-RC033-023	ARA-RC-033	40	42	2	20.56	1236.3	1.66	4.8	0.93	40.33	GQ2608069
ARA-RC033-024	ARA-RC-033	42	44	2	454.51	4667.6	9.74	91.72	16.99	24.2	GQ2608069
ARA-RC033-025	ARA-RC-033	44	46	2	199.81	3001.6	6.66	36.91	6.76	16.13	GQ2608069
ARA-RC033-028	ARA-RC-033	46	48	2	117.58	1931.6	6.09	23.28	4.41	18.82	GQ2608069
ARA-RC033-029	ARA-RC-033	48	50	2	130.74	2453.9	5.33	26.29	5.08	22.85	GQ2608069
ARA-RC033-030	ARA-RC-033	50	52	2	73.57	1739.3	4.23	15.69	3.2	24.2	GQ2608069
ARA-RC033-031	ARA-RC-033	52	54	2	67.66	1722.3	3.93	15.46	3.32	26.88	GQ2608069
ARA-RC033-032	ARA-RC-033	54	56	2	65.78	1084.2	6.07	12.53	2.42	24.2	GQ2608069
ARA-RC033-033	ARA-RC-033	56	58	2	82.49	1377.2	5.99	16.17	2.93	32.26	GQ2608069
ARA-RC033-034	ARA-RC-033	58	60	2	71.59	1126.5	6.35	13.19	2.52	29.57	GQ2608069

Down-hole lengths are not true widths. Blank Dy2O3, Tb4O7 and Ga2O3 cells mean not listed in this source schedule, not zero. See reporting basis.

1 | Individual RC drill samples

951 primary samples from 33 holes | Source sample order retained

Sample ID	Hole	From (m)	To (m)	Length (m)	Y2O3 (ppm)	TREO (ppm)	Y2O3 / TREO (%)	Dy2O3 (ppm)	Tb4O7 (ppm)	Ga2O3 (g/t)	SGS certificate
ARA-RC033-035	ARA-RC-033	60	62	2	47.05	1702.3	2.76	12.46	2.6	30.92	GQ2608069
ARA-RC033-036	ARA-RC-033	62	64	2	70.01	1613.2	4.34	13.67	2.8	29.57	GQ2608069
ARA-RC034-002	ARA-RC-034	0	2	2	33.46	415.8	8.05	6.09	0.95	73.93	GQ2608069
ARA-RC034-003	ARA-RC-034	2	4	2	23.63	273.4	8.64	3.9	0.72	73.93	GQ2608069
ARA-RC034-004	ARA-RC-034	4	6	2	23.82	251.8	9.46	4.21	0.61	82	GQ2608069
ARA-RC034-005	ARA-RC-034	6	8	2	20.61	259.7	7.94	3.72	0.54	73.93	GQ2608069
ARA-RC034-006	ARA-RC-034	8	10	2	20.5	336.3	6.1	3.65	0.55	71.24	GQ2608069
ARA-RC034-007	ARA-RC-034	10	12	2	18.97	430.5	4.41	3.47	0.6	63.18	GQ2608069
ARA-RC034-008	ARA-RC-034	12	14	2	20.45	495.5	4.13	4.32	0.67	64.52	GQ2608069
ARA-RC034-009	ARA-RC-034	14	16	2	16.45	486.4	3.38	3.24	0.54	55.11	GQ2608069
ARA-RC034-010	ARA-RC-034	16	18	2	13.66	518.6	2.63	2.85	0.47	48.39	GQ2608069
ARA-RC034-011	ARA-RC-034	18	20	2	10.35	436.1	2.37	2.22	0.38	40.33	GQ2608069
ARA-RC034-012	ARA-RC-034	20	22	2	6.91	336	2.06	1.64	0.24	26.88	GQ2608069
ARA-RC034-013	ARA-RC-034	22	24	2	7.34	340.6	2.16	1.54	0.25	24.2	GQ2608069
ARA-RC034-014	ARA-RC-034	24	26	2	6.86	421.9	1.63	1.56	0.28	32.26	GQ2608069
ARA-RC034-015	ARA-RC-034	26	28	2	7.07	383.6	1.84	1.43	0.24	30.92	GQ2608069
ARA-RC034-016	ARA-RC-034	28	30	2	7.9	443.6	1.78	1.78	0.31	32.26	GQ2608069
ARA-RC034-017	ARA-RC-034	30	32	2	6.3	351.7	1.79	1.55	0.28	38.98	GQ2608069
ARA-RC034-018	ARA-RC-034	32	34	2	8.39	730	1.15	2.17	0.41	38.98	GQ2608069
ARA-RC034-019	ARA-RC-034	34	36	2	8.93	690.1	1.29	2.32	0.49	37.64	GQ2608069
ARA-RC034-020	ARA-RC-034	36	38	2	10.54	640.9	1.64	2.82	0.65	34.95	GQ2608069
ARA-RC034-022	ARA-RC-034	38	40	2	50.91	2169.7	2.35	20.04	4.65	34.95	GQ2608069
ARA-RC034-023	ARA-RC-034	40	42	2	33.5	1224.1	2.74	9.98	2.14	41.67	GQ2608069
ARA-RC034-024	ARA-RC-034	42	44	2	34.28	1250.7	2.74	8.8	1.95	41.67	GQ2608069
ARA-RC034-025	ARA-RC-034	44	46	2	23.91	1332.9	1.79	6.14	1.34	43.01	GQ2608069
ARA-RC034-028	ARA-RC-034	46	48	2	38.64	2161.1	1.79	10.81	2.42	36.29	GQ2608069
ARA-RC034-029	ARA-RC-034	48	50	2	35.96	1472.8	2.44	9.22	1.87	40.33	GQ2608069

Down-hole lengths are not true widths. Blank Dy2O3, Tb4O7 and Ga2O3 cells mean not listed in this source schedule, not zero. See reporting basis.

1 | Individual RC drill samples

951 primary samples from 33 holes | Source sample order retained

Sample ID	Hole	From (m)	To (m)	Length (m)	Y2O3 (ppm)	TREO (ppm)	Y2O3 / TREO (%)	Dy2O3 (ppm)	Tb4O7 (ppm)	Ga2O3 (g/t)	SGS certificate
ARA-RC034-030	ARA-RC-034	50	52	2	27.65	1271.8	2.17	6.19	1.36	37.64	GQ2608069
ARA-RC034-031	ARA-RC-034	52	54	2	18.41	924.4	1.99	4.49	1	38.98	GQ2608069
ARA-RC034-032	ARA-RC-034	54	56	2	47.9	1321.7	3.62	10.71	2.35	32.26	GQ2608069
ARA-RC034-033	ARA-RC-034	56	58	2	29.03	965.4	3.01	6.81	1.39	32.26	GQ2608069
ARA-RC034-034	ARA-RC-034	58	60	2	37.79	999.8	3.78	7.92	1.59	34.95	GQ2608069
ARA-RC034-035	ARA-RC-034	60	62	2	49.45	1162	4.26	10.94	2.26	32.26	GQ2608069
ARA-RC006-002	ARA-RC-006	0	2	2	28.85	126.8	22.75				GQ2605116
ARA-RC006-003	ARA-RC-006	2	4	2	22.43	127.1	17.65				GQ2605116
ARA-RC006-004	ARA-RC-006	4	6	2	18.99	181.7	10.45				GQ2605116
ARA-RC006-005	ARA-RC-006	6	8	2	19.63	253.8	7.74				GQ2605116
ARA-RC006-006	ARA-RC-006	8	10	2	19.35	389.1	4.97				GQ2605116
ARA-RC006-007	ARA-RC-006	10	12	2	17.79	430	4.14				GQ2605116
ARA-RC006-008	ARA-RC-006	12	14	2	17.58	374.6	4.69				GQ2605116
ARA-RC006-009	ARA-RC-006	14	16	2	11.19	110.3	10.15				GQ2605116
ARA-RC006-010	ARA-RC-006	16	18	2	11.54	75.8	15.22				GQ2605116
ARA-RC006-011	ARA-RC-006	18	20	2	8.75	72.9	12				GQ2605116
ARA-RC006-012	ARA-RC-006	20	22	2	47.24	1389.6	3.4				GQ2605116
ARA-RC006-013	ARA-RC-006	22	24	2	32.84	1141.1	2.88				GQ2605116
ARA-RC006-014	ARA-RC-006	24	26	2	29.83	998.3	2.99				GQ2605116
ARA-RC006-015	ARA-RC-006	26	28	2	56	1338.1	4.19				GQ2605116
ARA-RC006-016	ARA-RC-006	28	30	2	57.77	1557.9	3.71				GQ2605116
ARA-RC006-017	ARA-RC-006	30	32	2	57.64	1473.4	3.91				GQ2605116
ARA-RC006-018	ARA-RC-006	32	34	2	57.41	1429	4.02				GQ2605116
ARA-RC006-019	ARA-RC-006	34	36	2	52.49	1271.9	4.13				GQ2605116
ARA-RC006-020	ARA-RC-006	36	38	2	66.89	1797	3.72				GQ2605116
ARA-RC006-022	ARA-RC-006	38	40	2	56.11	1461.7	3.84				GQ2605116
ARA-RC006-023	ARA-RC-006	40	42	2	54.82	1151.1	4.76				GQ2605116

Down-hole lengths are not true widths. Blank Dy2O3, Tb4O7 and Ga2O3 cells mean not listed in this source schedule, not zero. See reporting basis.

1 | Individual RC drill samples

951 primary samples from 33 holes | Source sample order retained

Sample ID	Hole	From (m)	To (m)	Length (m)	Y2O3 (ppm)	TREO (ppm)	Y2O3 / TREO (%)	Dy2O3 (ppm)	Tb4O7 (ppm)	Ga2O3 (g/t)	SGS certificate
ARA-RC006-024	ARA-RC-006	42	44	2	52.88	1319.9	4.01				GQ2605116
ARA-RC006-025	ARA-RC-006	44	46	2	54.99	1355.8	4.06				GQ2605116
ARA-RC007-002	ARA-RC-007	0	2	2	34.97	167.4	20.89				GQ2605116
ARA-RC007-003	ARA-RC-007	2	4	2	28.17	227.2	12.4				GQ2605116
ARA-RC007-004	ARA-RC-007	4	6	2	22.29	301.1	7.4				GQ2605116
ARA-RC007-005	ARA-RC-007	6	8	2	14.41	213.8	6.74				GQ2605116
ARA-RC007-006	ARA-RC-007	8	10	2	20.14	199.4	10.1				GQ2605116
ARA-RC007-007	ARA-RC-007	10	12	2	8.27	76.2	10.85				GQ2605116
ARA-RC007-008	ARA-RC-007	12	14	2	5.85	33.9	17.25				GQ2605116
ARA-RC007-009	ARA-RC-007	14	16	2	5.88	46.9	12.54				GQ2605116
ARA-RC007-010	ARA-RC-007	16	18	2	5.08	24.6	20.68				GQ2605116
ARA-RC007-011	ARA-RC-007	18	20	2	6.34	41	15.46				GQ2605116
ARA-RC007-012	ARA-RC-007	20	22	2	5.36	26.3	20.36				GQ2605116
ARA-RC007-013	ARA-RC-007	22	24	2	30.28	700.5	4.32				GQ2605116
ARA-RC007-014	ARA-RC-007	24	26	2	55.13	1236.3	4.46				GQ2605116
ARA-RC007-015	ARA-RC-007	26	28	2	54.91	1215.3	4.52				GQ2605116
ARA-RC007-016	ARA-RC-007	28	30	2	52.91	1238	4.27				GQ2605116
ARA-RC007-017	ARA-RC-007	30	32	2	56.77	1320.5	4.3				GQ2605116
ARA-RC007-018	ARA-RC-007	32	34	2	55.48	1369	4.05				GQ2605116
ARA-RC007-019	ARA-RC-007	34	36	2	53.74	1188	4.52				GQ2605116
ARA-RC007-020	ARA-RC-007	36	38	2	61.6	1326.8	4.64				GQ2605116
ARA-RC007-022	ARA-RC-007	38	40	2	55.95	1170.9	4.78				GQ2605116
ARA-RC007-023	ARA-RC-007	40	42	2	53.68	1219.7	4.4				GQ2605116
ARA-RC007-024	ARA-RC-007	42	44	2	51.01	1114.9	4.58				GQ2605116
ARA-RC007-025	ARA-RC-007	44	46	2	51.32	1150.5	4.46				GQ2605116
ARA-RC008-002	ARA-RC-008	0	2	2	31.57	138.4	22.81				GQ2605116
ARA-RC008-003	ARA-RC-008	2	4	2	24.45	129.2	18.92				GQ2605116

Down-hole lengths are not true widths. Blank Dy2O3, Tb4O7 and Ga2O3 cells mean not listed in this source schedule, not zero. See reporting basis.

1 | Individual RC drill samples

951 primary samples from 33 holes | Source sample order retained

Sample ID	Hole	From (m)	To (m)	Length (m)	Y2O3 (ppm)	TREO (ppm)	Y2O3 / TREO (%)	Dy2O3 (ppm)	Tb4O7 (ppm)	Ga2O3 (g/t)	SGS certificate
ARA-RC008-004	ARA-RC-008	4	6	2	19.07	163.9	11.63				GQ2605116
ARA-RC008-005	ARA-RC-008	6	8	2	18.26	196.9	9.27				GQ2605116
ARA-RC008-006	ARA-RC-008	8	10	2	12.27	144.9	8.47				GQ2605117
ARA-RC008-007	ARA-RC-008	10	12	2	13.21	127.4	10.37				GQ2605117
ARA-RC008-008	ARA-RC-008	12	14	2	9.56	129.5	7.38				GQ2605117
ARA-RC008-009	ARA-RC-008	14	16	2	13.92	135.4	10.28				GQ2605117
ARA-RC008-010	ARA-RC-008	16	18	2	8.04	147.3	5.46				GQ2605117
ARA-RC008-011	ARA-RC-008	18	20	2	7.45	116.9	6.37				GQ2605117
ARA-RC008-012	ARA-RC-008	20	22	2	6.32	142.4	4.44				GQ2605117
ARA-RC008-013	ARA-RC-008	22	24	2	6.71	263.4	2.55				GQ2605117
ARA-RC008-014	ARA-RC-008	24	26	2	15.71	329.9	4.76				GQ2605117
ARA-RC008-015	ARA-RC-008	26	28	2	9.22	475.7	1.94				GQ2605117
ARA-RC008-016	ARA-RC-008	28	30	2	20.36	381	5.34				GQ2605117
ARA-RC008-017	ARA-RC-008	30	32	2	53.29	1695.9	3.14				GQ2605117
ARA-RC008-018	ARA-RC-008	32	34	2	50.09	1438.1	3.48				GQ2605117
ARA-RC008-019	ARA-RC-008	34	36	2	51	1526.8	3.34				GQ2605117
ARA-RC008-020	ARA-RC-008	36	38	2	53.06	1582.2	3.35				GQ2605117
ARA-RC008-022	ARA-RC-008	38	40	2	54.34	1584.4	3.43				GQ2605117
ARA-RC030-002	ARA-RC-030	0	2	2	29.4	148.3	19.82				GQ2607045
ARA-RC030-003	ARA-RC-030	2	4	2	24.73	152.9	16.18				GQ2607045
ARA-RC030-004	ARA-RC-030	4	6	2	21.63	170.9	12.65				GQ2607045
ARA-RC030-005	ARA-RC-030	6	8	2	16.79	153	10.97				GQ2607045
ARA-RC030-006	ARA-RC-030	8	10	2	16.37	158.8	10.31				GQ2607045
ARA-RC030-007	ARA-RC-030	10	12	2	15.67	156.9	9.98				GQ2607045
ARA-RC030-008	ARA-RC-030	12	14	2	14.67	216.2	6.79				GQ2607045
ARA-RC030-009	ARA-RC-030	14	16	2	12.19	189	6.45				GQ2607045
ARA-RC030-010	ARA-RC-030	16	18	2	12.29	196.6	6.25				GQ2607045

Down-hole lengths are not true widths. Blank Dy2O3, Tb4O7 and Ga2O3 cells mean not listed in this source schedule, not zero. See reporting basis.

1 | Individual RC drill samples

951 primary samples from 33 holes | Source sample order retained

Sample ID	Hole	From (m)	To (m)	Length (m)	Y2O3 (ppm)	TREO (ppm)	Y2O3 / TREO (%)	Dy2O3 (ppm)	Tb4O7 (ppm)	Ga2O3 (g/t)	SGS certificate
ARA-RC030-011	ARA-RC-030	18	20	2	10.27	205.5	5				GQ2607045
ARA-RC030-012	ARA-RC-030	20	22	2	8.47	210.4	4.02				GQ2607045
ARA-RC030-013	ARA-RC-030	22	24	2	6.88	97	7.09				GQ2607045
ARA-RC030-014	ARA-RC-030	24	26	2	6.98	134.5	5.19				GQ2607045
ARA-RC030-015	ARA-RC-030	26	28	2	7.49	73.3	10.22				GQ2607045
ARA-RC030-016	ARA-RC-030	28	30	2	7.23	67.7	10.67				GQ2607045
ARA-RC030-017	ARA-RC-030	30	32	2	8.74	76.5	11.43				GQ2607045
ARA-RC030-018	ARA-RC-030	32	34	2	57.1	1337.9	4.27				GQ2607045
ARA-RC030-019	ARA-RC-030	34	36	2	62.59	1566.6	4				GQ2607045
ARA-RC031-002	ARA-RC-031	0	2	2	22.92	139.3	16.46				GQ2607045
ARA-RC031-003	ARA-RC-031	2	4	2	16.12	138.7	11.62				GQ2607045
ARA-RC031-004	ARA-RC-031	4	6	2	13.49	119.7	11.27				GQ2607045
ARA-RC031-005	ARA-RC-031	6	8	2	13.61	141.8	9.6				GQ2607045
ARA-RC031-006	ARA-RC-031	8	10	2	13.63	169.8	8.03				GQ2607045
ARA-RC031-007	ARA-RC-031	10	12	2	10.9	96.3	11.32				GQ2607045
ARA-RC031-008	ARA-RC-031	12	14	2	16.05	143.2	11.21				GQ2607045
ARA-RC031-009	ARA-RC-031	14	16	2	14.02	163.2	8.59				GQ2607045
ARA-RC031-010	ARA-RC-031	16	18	2	20.6	517.7	3.98				GQ2607045
ARA-RC031-011	ARA-RC-031	18	20	2	15.04	453.2	3.32				GQ2607045
ARA-RC031-012	ARA-RC-031	20	22	2	13.45	550.2	2.44				GQ2607045
ARA-RC031-013	ARA-RC-031	22	24	2	21.77	597.2	3.65				GQ2607045
ARA-RC031-014	ARA-RC-031	24	26	2	22.54	880.2	2.56				GQ2607045
ARA-RC031-015	ARA-RC-031	26	28	2	39.19	1288.9	3.04				GQ2607045
ARA-RC031-016	ARA-RC-031	28	30	2	87.31	3459.3	2.52				GQ2607045
ARA-RC031-017	ARA-RC-031	30	32	2	96.29	1764.9	5.46				GQ2607045
ARA-RC031-018	ARA-RC-031	32	34	2	119.59	1758.2	6.8				GQ2607045
ARA-RC031-019	ARA-RC-031	34	36	2	92.91	1814.9	5.12				GQ2607045

Down-hole lengths are not true widths. Blank Dy2O3, Tb4O7 and Ga2O3 cells mean not listed in this source schedule, not zero. See reporting basis.

1 | Individual RC drill samples

951 primary samples from 33 holes | Source sample order retained

Sample ID	Hole	From (m)	To (m)	Length (m)	Y2O3 (ppm)	TREO (ppm)	Y2O3 / TREO (%)	Dy2O3 (ppm)	Tb4O7 (ppm)	Ga2O3 (g/t)	SGS certificate
ARA-RC031-020	ARA-RC-031	36	38	2	69.76	1819	3.84				GQ2607045
ARA-RC031-022	ARA-RC-031	38	40	2	60.5	1246.8	4.85				GQ2607045
ARA-RC031-023	ARA-RC-031	40	42	2	70.01	1716.1	4.08				GQ2607045
ARA-RC031-024	ARA-RC-031	42	44	2	70.72	1691.9	4.18				GQ2607045
ARA-RC031-025	ARA-RC-031	44	46	2	67.33	1617.3	4.16				GQ2607045
ARA-RC031-028	ARA-RC-031	46	48	2	64.18	1602	4.01				GQ2607045

Down-hole lengths are not true widths. Blank Dy2O3, Tb4O7 and Ga2O3 cells mean not listed in this source schedule, not zero. See reporting basis.

2A | Yttrium oxide composites

12 composites at ≥ 100 ppm Y₂O₃ | Minimum 4 m, no dilution

Hole	From (m)	To (m)	Length (m)	Samples	Y ₂ O ₃ (ppm)	TREO (ppm)	Maximum Y ₂ O ₃ (ppm)
ARA-RC-001	46	54	8	4	198.2	3194.1	289.6
ARA-RC-002	38	42	4	2	157	1689	170
ARA-RC-003	62	90	28	14	199.9	3535.3	459.8
ARA-RC-004	40	46	6	3	191.4	3086.9	203.6
ARA-RC-005	28	32	4	2	114	4381.2	116.4
ARA-RC-005	38	42	4	2	120.2	3723.9	126.5
ARA-RC-005	44	48	4	2	209.2	3359	266.9
ARA-RC-013	34	38	4	2	120.2	5039.7	138.4
ARA-RC-018	40	50	10	5	149.7	3317.5	195.5
ARA-RC-021	60	66	6	3	126.9	1812.1	143.6
ARA-RC-023	22	26	4	2	187.5	3630.9	213.1
ARA-RC-033	42	50	8	4	225.7	3013.7	454.5

Length-weighted averages. Thresholds are geochemical criteria, not economic cut-off grades. The two threshold groups overlap and are not additive.

2B | Yttrium oxide composites

30 composites at ≥ 50 ppm Y₂O₃ | Minimum 4 m, no dilution

Hole	From (m)	To (m)	Length (m)	Samples	Y ₂ O ₃ (ppm)	TREO (ppm)	Maximum Y ₂ O ₃ (ppm)
ARA-RC-001	44	58	14	7	141.3	2718.2	289.6
ARA-RC-002	38	42	4	2	157	1689	170
ARA-RC-003	50	94	44	22	160	3587.9	459.8
ARA-RC-004	40	46	6	3	191.4	3086.9	203.6
ARA-RC-005	24	32	8	4	84.8	2991.9	116.4
ARA-RC-005	34	54	20	10	125.5	3046.5	266.9
ARA-RC-006	26	46	20	10	56.7	1415.6	66.9
ARA-RC-007	24	46	22	11	54.8	1231.8	61.6
ARA-RC-008	30	40	10	5	52.4	1565.5	54.3
ARA-RC-009	0	6	6	3	70.6	1558	78.5
ARA-RC-010	30	34	4	2	63	1147.3	64.5
ARA-RC-010	36	40	4	2	72.6	1247.6	81.8
ARA-RC-011	46	54	8	4	90.2	4609.1	183.4
ARA-RC-012	42	60	18	9	99.2	2652.5	236.7
ARA-RC-013	26	42	16	8	74.6	2824.4	138.4
ARA-RC-017	40	44	4	2	62	3529	68.4
ARA-RC-017	58	62	4	2	52.6	1392.8	53.7
ARA-RC-018	36	54	18	9	116.5	3137.4	195.5
ARA-RC-019	46	52	6	3	97.3	2330.3	166.1
ARA-RC-020	36	40	4	2	96	2225.1	103.5
ARA-RC-021	48	52	4	2	67.2	3827.7	79.3
ARA-RC-021	54	66	12	6	98.7	2207.9	143.6
ARA-RC-022	28	32	4	2	76.3	1959.3	96.5
ARA-RC-022	36	46	10	5	61.9	1681.1	80.8
ARA-RC-023	22	34	12	6	105.4	2266.5	213.1
ARA-RC-023	46	54	8	4	76.8	1719	124.8
ARA-RC-028	58	62	4	2	78.9	413.6	103.3

Length-weighted averages. Thresholds are geochemical criteria, not economic cut-off grades. The two threshold groups overlap and are not additive.

2B | Yttrium oxide composites

30 composites at ≥ 50 ppm Y₂O₃ | Minimum 4 m, no dilution

Hole	From (m)	To (m)	Length (m)	Samples	Y ₂ O ₃ (ppm)	TREO (ppm)	Maximum Y ₂ O ₃ (ppm)
ARA-RC-030	32	36	4	2	59.8	1452.3	62.6
ARA-RC-031	28	48	20	10	79.9	1849	119.6
ARA-RC-033	42	60	18	9	140.4	2122.7	454.5

Length-weighted averages. Thresholds are geochemical criteria, not economic cut-off grades. The two threshold groups overlap and are not additive.

3 | Highest yttrium oxide result per hole

33 holes | Primary samples only

Hole	Hole depth (m)	Primary samples	Maximum Y2O3 (ppm)	Interval of maximum (m)	TREO at max (ppm)	Mean Y2O3 (ppm)	Samples >=50 ppm	Samples >=100 ppm
ARA-RC-001	58	29	289.58	48 to 50	2896.3	49.56	8	4
ARA-RC-002	44	22	170.01	40 to 42	1293.6	33.08	2	2
ARA-RC-003	94	46	459.77	70 to 72	6707.7	88.38	22	15
ARA-RC-004	46	23	203.58	40 to 42	3457.7	44.74	3	3
ARA-RC-005	54	27	266.85	44 to 46	4223.8	70.69	14	8
ARA-RC-006	46	23	66.89	36 to 38	1797	37.09	10	0
ARA-RC-007	46	23	61.6	36 to 38	1326.8	34.33	11	0
ARA-RC-008	40	20	54.34	38 to 40	1584.4	23.89	5	0
ARA-RC-009	64	32	78.47	2 to 4	1727	25.76	3	0
ARA-RC-010	40	20	81.82	36 to 38	1357.8	34.02	4	0
ARA-RC-011	58	29	183.42	46 to 48	12039.1	28.36	4	1
ARA-RC-012	66	33	236.68	52 to 54	4579.1	42.49	10	2
ARA-RC-013	44	22	138.45	36 to 38	5107.6	40.32	8	2
ARA-RC-014	44	22	52.89	38 to 40	2357.6	18.81	1	0
ARA-RC-015	80	40	96.54	32 to 34	2682	25.38	1	0
ARA-RC-016	76	38	87.04	54 to 56	1680.7	23.62	1	0
ARA-RC-017	74	37	68.42	42 to 44	3216.6	30.79	5	0
ARA-RC-018	64	32	195.47	42 to 44	6006.6	49.44	10	5
ARA-RC-019	66	33	166.11	50 to 52	2929.9	28.15	5	1
ARA-RC-020	56	28	103.5	38 to 40	2305.3	27.54	4	1
ARA-RC-021	74	37	143.59	60 to 62	1715.6	36.7	8	3
ARA-RC-022	60	30	96.53	28 to 30	2339.4	39.51	8	0
ARA-RC-023	56	28	213.11	22 to 24	4001.4	57.63	12	4
ARA-RC-024	36	18	49.93	24 to 26	1868.4	18.49	0	0
ARA-RC-025	56	28	80.35	42 to 44	355.5	22.35	1	0
ARA-RC-026	66	33	49.01	48 to 50	418.5	22.88	0	0
ARA-RC-027	38	19	72.2	30 to 32	759.2	31.11	1	0

Intervals are down-hole depths. Sample counts at thresholds refer to Y2O3 concentrations.

3 | Highest yttrium oxide result per hole

33 holes | Primary samples only

Hole	Hole depth (m)	Primary samples	Maximum Y2O3 (ppm)	Interval of maximum (m)	TREO at max (ppm)	Mean Y2O3 (ppm)	Samples >=50 ppm	Samples >=100 ppm
ARA-RC-028	74	37	110.05	52 to 54	1818.5	22.53	3	2
ARA-RC-029	74	37	61.5	34 to 36	409.1	25.6	1	0
ARA-RC-030	36	18	62.59	34 to 36	1566.6	18.86	2	0
ARA-RC-031	48	24	119.59	32 to 34	1758.2	43.83	10	1
ARA-RC-033	64	32	454.51	42 to 44	4667.6	55.39	10	4
ARA-RC-034	62	31	50.91	38 to 40	2169.7	22.57	1	0

Intervals are down-hole depths. Sample counts at thresholds refer to Y2O3 concentrations.

4 | Cruzeta depth statistics

843 primary samples | 28 holes | Ten depth bins, including 90 to 94 m

Depth interval	Samples	Holes	Median Y2O3 (ppm)	Mean Y2O3 (ppm)	75th percentile (ppm)	Maximum (ppm)	Samples >=100 ppm (%)
0 to 10 m	139	28	19	21.1	24.2	78.5	0
10 to 20 m	140	28	14.8	17	19.6	140	0.7
20 to 30 m	140	28	15.1	23.1	24.8	213.1	2.1
30 to 40 m	137	28	27.4	35.5	47	144	5.1
40 to 50 m	114	25	38.3	62.9	71.6	454.5	17.5
50 to 60 m	94	21	44.2	54.4	65.1	236.7	8.5
60 to 70 m	51	14	37.8	52.1	51.2	225.7	15.7
70 to 80 m	21	7	33.5	79.6	47.3	459.8	23.8
80 to 90 m	5	1	174	206.5	207.9	379.6	100
90 to 94 m	2	1	95	95	95.4	95.8	0

Samples are assigned by sample mid-point. Bins from 70 m have fewer than ten holes; the 80-90 m and 90-94 m bins represent ARA-RC-003 only.

5 | Cruzeta road-cut samples

27 samples | Also included in the full surface schedule; not additional samples

Sample ID	Channel / type	Length (m)	Y2O3 (ppm)	TREO (ppm)	Y2O3 / TREO (%)	Dy2O3 (ppm)	Tb4O7 (ppm)	MREO / TREO (%)
ARA-CN-008-01	CN-008	1	24.38	1358.3	1.79	5.42	1.15	11
ARA-CN-008-02	CN-008	1	50.81	1694.6	3	12.76	2.63	20.5
ARA-CN-008-03	CN-008	1	51.09	1796.5	2.84	12.89	2.72	21.2
ARA-CN-008-04	CN-008	1	65.99	2050.8	3.22	17.54	3.79	28.6
ARA-CN-008-05	Grab sample	grab	1614.46	>19,990.7	<8.08	333.38	67.54	>36.0
ARA-CN-009-01	CN-009	1	114.04	2974	3.83	26.71	5.74	27.4
ARA-CN-009-02	CN-009	1	122.75	1983.1	6.19	23.26	4.69	29
ARA-CN-009-03	CN-009	1	84.5	2098	4.03	20.9	4.42	30.3
ARA-CN-009-04	CN-009	1	124.17	1881.9	6.6	21.48	4.16	29.3
ARA-CN-009-05	CN-009	1	90.67	2197.5	4.13	21.06	4.39	27.6
ARA-CN-009-06	CN-009	1	57.71	1641.8	3.52	14.99	3.16	25.9
ARA-CN-009-07	CN-009	1	195.34	2584.8	7.56	32.05	5.83	23.5
ARA-CN-009-08	CN-009	1	255.69	2328.6	10.98	37.59	6.59	24.1
ARA-CN-009-09	CN-009	1	428.28	2773.2	15.44	58.29	9.78	26.1
ARA-CN-009-10	CN-009	1	248.04	2384.8	10.4	37.48	6.42	23.8
ARA-CN-009-11	CN-009	1	325.61	1972.8	16.5	41.34	6.64	24.7
ARA-CN-009-12	CN-009	1	163.45	1843	8.87	26.04	4.89	30.4
ARA-CN-009-13	CN-009	1	280.1	2558.2	10.95	47.56	9.23	29.4
ARA-CN-009-14	CN-009	1	176.48	2795.3	6.31	36.36	7.21	32.1
ARA-CN-009-15	CN-009	1	120.41	2461.6	4.89	24.77	5.08	30.9
ARA-CN-009-16	CN-009	1	141.11	2011.9	7.01	25.28	4.83	34
ARA-CN-009-17	CN-009	1	360.34	2733.3	13.18	55.24	9.69	31.1
ARA-CN-009-18	CN-009	1	194.54	2301.5	8.45	33.76	6.37	29.1
ARA-CN-009-19	CN-009	1	393.48	4765.1	8.26	87.34	17.2	33.6
ARA-CN-009-20	CN-009	1	81.66	2185.1	3.74	21.27	4.57	26.7
ARA-CN-009-21	CN-009	1	95.33	2240.2	4.26	23.88	4.96	27.5
ARA-CN-009-22	CN-009	1	74.77	1913.9	3.91	19.9	3.96	27.6

ARA-CN-008-05 is a grab sample. Pr exceeded 1,000 ppm: TREO and MREO/TREO are minima; Y2O3/TREO is a maximum. SGS GQ2608071 and GQ2608072. Values as published October 8, 2026.

6 | Full surface yttrium oxide schedule

1,038 unique samples | 124 previously published; 914 first disclosed here

Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-CN-008-05	235487	8114452	24S	CN	1614.46	Yes	GQ2608071
ARA-SS-207	237036	8116482	24S	SS	531.77	Yes	GQ2502001
ARA-SL-219	235811	8106422	24S	SL	506.97	No	GQ2608938
ARA-CN-009-09	235481	8114434	24S	CN	428.28	Yes	GQ2608072
ARA-CN-009-19	235482	8114423	24S	CN	393.48	Yes	GQ2608072
ARA-CN-009-17	235481	8114425	24S	CN	360.34	Yes	GQ2608072
ARA-SS-410	234137	8125097	24S	SS	348.66	No	GQ2607047
ARA-CN-009-11	235480	8114432	24S	CN	325.61	Yes	GQ2608072
ARA-SS-233B	213239	8122159	24S	SS	324.72	No	GQ2504540
ARA-CN-009-13	235480	8114429	24S	CN	280.1	Yes	GQ2608072
ARA-SS-411	233641	8125512	24S	SS	263.6	No	GQ2607047
ARA-CN-009-08	235481	8114435	24S	CN	255.69	Yes	GQ2608072
ARA-CN-009-10	235480	8114433	24S	CN	248.04	Yes	GQ2608072
ARA-SS-285a	243287	8153355	24S	SS	216.41	No	GQ2514403 (as ARA-SS-285)
ARA-SS-271	237536	8105184	24S	SS	208.19	Yes	GQ2509815
ARA-SS-415	233871	8123060	24S	SS	207.35	No	GQ2607047
ARA-CR-184	216006	8116308	24S	CR	201.21	No	GQ2606131
ARA-CN-009-07	235481	8114436	24S	CN	195.34	Yes	GQ2608072
ARA-CN-009-18	235482	8114424	24S	CN	194.54	Yes	GQ2608072
ARA-SS-347	213140	8114870	24S	SS	187.98	No	GQ2606131
ARA-SS-350	214237	8115883	24S	SS	179.66	No	GQ2606131
ARA-CN-009-14	235480	8114428	24S	CN	176.48	Yes	GQ2608072
ARA-CR-161	232746	8115240	24S	CR	169.26	No	GQ2605371
ARA-CR-116A	235374	8115340	24S	CR	166.41	No	GQ2504539
ARA-CN-009-12	235480	8114431	24S	CN	163.45	Yes	GQ2608072
ARA-CR-220	235437	8115221	24S	CR	152.66	Yes	GQ2509810
ARA-CR-160	232749	8115245	24S	CR	152.6	No	GQ2605371

Coordinates: SIRGAS 2000; use the zone on each row (11 in 23S; 1,027 in 24S). SL: soil; SS: stream sediment; CR: rock chip; CN: channel group, including grab sample ARA-CN-008-05.

6 | Full surface yttrium oxide schedule

1,038 unique samples | 124 previously published; 914 first disclosed here

Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-SS-414	233843	8123366	24S	SS	147.32	No	GQ2607047
ARA-CN-009-16	235481	8114426	24S	CN	141.11	Yes	GQ2608072
ARA-SS-485	225927	8128002	24S	SS	137.1	No	GQ2608938
ARA-CR-212	235433	8115276	24S	CR	136.94	Yes	GQ2509810
ARA-SS-409	234419	8124967	24S	SS	132.24	No	GQ2607047
ARA-SS-473	226043	8121030	24S	SS	130.92	No	GQ2608938
ARA-CR-123	234481	8117101	24S	CR	124.94	No	GQ2504539
ARA-CN-009-04	235483	8114441	24S	CN	124.17	Yes	GQ2608071
ARA-CN-009-02	235484	8114444	24S	CN	122.75	Yes	GQ2608071
ARA-SS-133	237036	8116482	24S	SS	122.69	No	GQ2500585
ARA-CN-009-15	235481	8114427	24S	CN	120.41	Yes	GQ2608072
ARA-CR-216	235439	8115262	24S	CR	118.31	Yes	GQ2509810
ARA-SS-125	237022	8116339	24S	SS	118.19	No	GQ2500585
ARA-CR-132	234833	8120406	24S	CR	117.98	Yes	GQ2509812
ARA-CN-009-01	235485	8114446	24S	CN	114.04	Yes	GQ2608071
ARA-CR-219	235438	8115220	24S	CR	112.86	Yes	GQ2509810
ARA-SS-243	213624	8124628	24S	SS	112.78	No	GQ2504540
ARA-SS-412	235051	8124218	24S	SS	112.41	No	GQ2607047
ARA-SS-292	220423	8109111	24S	SS	110.23	No	GQ2605370
ARA-SS-394	241804	8112023	24S	SS	106.42	No	GQ2607017
ARA-CR-129	815433	8121060	23S	CR	100.93	No	GQ2504539
ARA-CR-117	235351	8115311	24S	CR	99.91	No	GQ2504539
ARA-SS-226	231626	8122748	24S	SS	97.92	No	GQ2504540
ARA-CR-121	234111	8116929	24S	CR	96.86	No	GQ2504539
ARA-CN-009-21	235483	8114421	24S	CN	95.33	Yes	GQ2608072
ARA-SS-378	227676	8122264	24S	SS	93.85	No	GQ2607017
ARA-SS-294a	217712	8107467	24S	SS	92.98	No	GQ2514403 (as ARA-SS-294)

Coordinates: SIRGAS 2000; use the zone on each row (11 in 23S; 1,027 in 24S). SL: soil; SS: stream sediment; CR: rock chip; CN: channel group, including grab sample ARA-CN-008-05.

6 | Full surface yttrium oxide schedule

1,038 unique samples | 124 previously published; 914 first disclosed here

Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-CN-009-05	235483	8114439	24S	CN	90.67	Yes	GQ2608071
ARA-SS-126	236714	8116404	24S	SS	90.13	No	GQ2500585
ARA-CR-195	234557	8105268	24S	CR	85.7	No	GQ2608938
ARA-SL-0287	234869	8146577	24S	SL	85.3	No	GQ2611159
ARA-SS-124	237589	8116336	24S	SS	84.97	No	GQ2500585
ARA-SS-127	236271	8116341	24S	SS	84.92	No	GQ2500585
ARA-CN-009-03	235484	8114443	24S	CN	84.5	Yes	GQ2608071
ARA-CR-119	234091	8116932	24S	CR	84.25	No	GQ2504537
ARA-CR-114b	234832	8120420	24S	CR	81.89	No	GQ2501999
ARA-CN-009-20	235482	8114422	24S	CN	81.66	Yes	GQ2608072
ARA-SL-0282	243973	8153887	24S	SL	80.63	No	GQ2611159
ARA-SS-270	235576	8104398	24S	SS	80.49	Yes	GQ2509815
ARA-SL-080	241533	8113302	24S	SL	80.46	Yes	GQ2501730
ARA-SS-269	235335	8105205	24S	SS	78.88	Yes	GQ2509815
ARA-CN-009-22	235483	8114420	24S	CN	74.77	Yes	GQ2608072
ARA-SS-253	208251	8124019	24S	SS	74.3	Yes	GQ2509815
ARA-CR-028	238652	8109824	24S	CR	71.61	No	GQ2501729
ARA-SS-235	212636	8124509	24S	SS	71.6	No	GQ2504540
ARA-CR-124	234481	8117101	24S	CR	71.43	No	GQ2504539
ARA-CR-168	219875	8103923	24S	CR	70.63	No	GQ2605371
ARA-SS-286a	240327	8151685	24S	SS	69.97	No	GQ2514403 (as ARA-SS-286)
ARA-SS-168	237523	8116482	24S	SS	69.48	No	
ARA-SS-266	234517	8105602	24S	SS	68.12	Yes	GQ2509815
ARA-SL-084	242043	8112390	24S	SL	68.07	Yes	GQ2501730
ARA-CR-191	241627	8111788	24S	CR	67.69	No	GQ2607046
ARA-SS-413	236101	8124110	24S	SS	67.6	No	GQ2607047
ARA-SS-220	210358	8125352	24S	SS	67.45	No	GQ2504540

Coordinates: SIRGAS 2000; use the zone on each row (11 in 23S; 1,027 in 24S). SL: soil; SS: stream sediment; CR: rock chip; CN: channel group, including grab sample ARA-CN-008-05.

6 | Full surface yttrium oxide schedule

1,038 unique samples | 124 previously published; 914 first disclosed here

Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-CN-008-04	235487	8114452	24S	CN	65.99	Yes	GQ2608071
ARA-CR-133	234832	8120409	24S	CR	65.59	Yes	GQ2509812
ARA-SL-078	243935	8112983	24S	SL	65.43	Yes	GQ2501730
ARA-SS-474	222244	8122940	24S	SS	64.83	No	GQ2608938
ARA-CR-156	237916	8106647	24S	CR	63.48	No	GQ2501729
ARA-SS-476	222125	8123093	24S	SS	62.13	No	GQ2608938
ARA-SS-265	234408	8105539	24S	SS	61.58	Yes	GQ2509815
ARA-CR-153A	232717	8115290	24S	CR	61.1	No	GQ2605370 (as ARA-CR-153)
ARA-SS-441	230848	8136789	24S	SS	60.66	No	GQ2608070
ARA-SL-0290	233278	8148818	24S	SL	59.04	No	GQ2611159
ARA-CR-120	234091	8116932	24S	CR	58.38	No	GQ2504539
ARA-SS-365	239105	8104633	24S	SS	58.3	No	GQ2607017
ARA-CN-009-06	235482	8114438	24S	CN	57.71	Yes	GQ2608072
ARA-SL-079	243990	8112739	24S	SL	56.99	Yes	GQ2501730
ARA-SS-0093	235413	8147307	24S	SS	56.97	No	GQ2611160
ARA-SS-0046	243136	8153397	24S	SS	56.91	No	GQ2611160
ARA-SS-289	219546	8111390	24S	SS	56.84	No	GQ2605370
ARA-SL-137	211319	8121618	24S	SL	55.99	No	GQ2606131
ARA-CR-116D	235374	8115340	24S	CR	54.9	No	GQ2504539
ARA-SL-083	242052	8112680	24S	SL	54.35	Yes	GQ2501730
ARA-SL-0285	244650	8154262	24S	SL	54.1	No	GQ2611159
ARA-SS-291a	217854	8111534	24S	SS	53.39	No	GQ2514403 (as ARA-SS-291)
ARA-SS-293a	217669	8107540	24S	SS	53.1	No	GQ2514403 (as ARA-SS-293)
ARA-CR-0030	233777	8116344	24S	CR	52.65	No	GQ2611160
ARA-SS-380	228699	8122079	24S	SS	52.58	No	GQ2607017
ARA-SS-418	223398	8119106	24S	SS	52.18	No	GQ2607047
ARA-SL-0292	238901	8140076	24S	SL	51.8	No	GQ2611159

Coordinates: SIRGAS 2000; use the zone on each row (11 in 23S; 1,027 in 24S). SL: soil; SS: stream sediment; CR: rock chip; CN: channel group, including grab sample ARA-CN-008-05.

6 | Full surface yttrium oxide schedule

1,038 unique samples | 124 previously published; 914 first disclosed here

Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-SS-208	233545	8117143	24S	SS	51.31	No	GQ2504540
ARA-CN-008-03	235487	8114452	24S	CN	51.09	Yes	GQ2608071
ARA-SL-0288	233385	8147438	24S	SL	51.04	No	GQ2611159
ARA-CR-193	237516	8120078	24S	CR	51.03	No	GQ2608071
ARA-CN-008-02	235487	8114452	24S	CN	50.81	Yes	GQ2608071
ARA-SS-472	234065	8106948	24S	SS	50.57	No	GQ2608938
ARA-SS-337	215134	8118800	24S	SS	50.47	No	GQ2606131
ARA-SS-363	236419	8104107	24S	SS	50.3	No	GQ2607017
ARA-SL-174	236058	8123782	24S	SL	50.24	No	GQ2607046
ARA-SL-0280	243188	8152838	24S	SL	49.98	No	GQ2611159
ARA-SS-153	233453	8115650	24S	SS	49.91	No	GQ2501729
ARA-CR-221	235425	8115205	24S	CR	49.87	Yes	GQ2509810
ARA-SL-071	243910	8114742	24S	SL	49.79	Yes	GQ2501730
ARA-CR-0029	237777	8116344	24S	CR	49.64	No	GQ2611160
ARA-SL-171	233688	8124787	24S	SL	49.49	No	GQ2607046
ARA-SS-135	234375	8115193	24S	SS	49.34	No	GQ2500585
ARA-SS-247	213319	8126505	24S	SS	49.31	No	GQ2504540
ARA-SL-0284	243865	8155484	24S	SL	49.15	No	GQ2611159
ARA-SS-264	238617	8108505	24S	SS	48.96	Yes	GQ2509815
ARA-SS-404	243503	8114641	24S	SS	48.91	No	GQ2607017
ARA-SS-372	242478	8103736	24S	SS	48.78	No	GQ2607017
ARA-CR-186	214282	8112894	24S	CR	48.77	No	GQ2606131
ARA-SS-483	225252	8127080	24S	SS	48.38	No	GQ2608938
ARA-SS-182	236406	8121202	24S	SS	48.21	Yes	GQ2502001
ARA-SL-0301	238979	8157751	24S	SL	47.97	No	GQ2611159
ARA-SS-231	213698	8122457	24S	SS	47.94	No	GQ2504540
ARA-SL-210	220504	8123212	24S	SL	47.9	No	GQ2608071

Coordinates: SIRGAS 2000; use the zone on each row (11 in 23S; 1,027 in 24S). SL: soil; SS: stream sediment; CR: rock chip; CN: channel group, including grab sample ARA-CN-008-05.

6 | Full surface yttrium oxide schedule

1,038 unique samples | 124 previously published; 914 first disclosed here

Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-SS-138	233368	8115818	24S	SS	47.79	No	GQ2501729
ARA-SS-475	222085	8123006	24S	SS	47.56	No	GQ2608938
ARA-CR-149	233118	8115813	24S	CR	47.38	Yes	GQ2509812
ARA-SL-0289	233322	8147999	24S	SL	47.22	No	GQ2611159
ARA-SL-208	235907	8124167	24S	SL	47.18	No	GQ2608071
ARA-SL-0302	239592	8157693	24S	SL	46.59	No	GQ2611159
ARA-CR-163	218129	8107236	24S	CR	46.26	No	GQ2605371
ARA-SS-151	233902	8115717	24S	SS	46.25	No	GQ2501729
ARA-CR-135	234825	8120416	24S	CR	46.23	Yes	GQ2509812
ARA-CR-218	235436	8115262	24S	CR	45.86	Yes	GQ2509810
ARA-SS-170	237399	8116483	24S	SS	45.83	No	GQ2501729
ARA-SL-153	227341	8112185	24S	SL	45.69	No	GQ2607046
ARA-SL-0286	234394	8146264	24S	SL	45.69	No	GQ2611159
ARA-SS-272	238411	8104642	24S	SS	45.46	Yes	GQ2509815
ARA-CR-240	238947	8105597	24S	CR	45.43	No	GQ2509813
ARA-SL-209	235907	8124167	24S	SL	45.39	No	GQ2608071
ARA-SS-362	235840	8103804	24S	SS	45.23	No	GQ2607017
ARA-CR-215	235454	8115261	24S	CR	45.2	Yes	GQ2509810
ARA-SS-346	213539	8114614	24S	SS	44.84	No	GQ2606131
ARA-SS-150	234107	8115318	24S	SS	44.84	No	GQ2501729
ARA-SL-041	234393	8107167	24S	SL	44.78	No	GQ2501733
ARA-CR-203	234487	8117070	24S	CR	44.46	Yes	GQ2509810
ARA-SS-368	240402	8103739	24S	SS	44.35	No	GQ2607017
ARA-SS-035	231825	8152226	24S	SS	44.3	No	GQ2608939
ARA-SL-143	237429	8104273	24S	SL	44.3	No	GQ2607046
ARA-SS-221	210483	8125595	24S	SS	43.7	No	GQ2504540
ARA-SL-070	243915	8114975	24S	SL	43.63	Yes	GQ2501730

Coordinates: SIRGAS 2000; use the zone on each row (11 in 23S; 1,027 in 24S). SL: soil; SS: stream sediment; CR: rock chip; CN: channel group, including grab sample ARA-CN-008-05.

6 | Full surface yttrium oxide schedule

1,038 unique samples | 124 previously published; 914 first disclosed here

Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-SL-130	216004	8116287	24S	SL	43.6	No	GQ2606131
ARA-SL-085	815748	8119739	23S	SL	43.51	No	GQ2501730
ARA-SS-128	236103	8115876	24S	SS	43.22	No	GQ2500585
ARA-SS-177	237110	8116731	24S	SS	42.77	No	GQ2501729
ARA-SS-155	233497	8115693	24S	SS	42.7	No	GQ2501729
ARA-SS-216	210393	8125200	24S	SS	42.7	No	GQ2504540
ARA-SS-478	225637	8128037	24S	SS	42.59	No	GQ2608938
ARA-SL-076	244044	8113560	24S	SL	42.52	Yes	GQ2501730
ARA-SL-156	243135	8114955	24S	SL	42.26	No	GQ2607046
ARA-CR-152A	232766	8115383	24S	CR	42.16	No	GQ2605370 (as ARA-CR-152)
ARA-SS-249	214201	8126555	24S	SS	41.93	No	GQ2504540
ARA-SS-159	235868	8115005	24S	SS	41.65	No	GQ2501729
ARA-SL-0283	244340	8154750	24S	SL	41.59	No	GQ2611159
ARA-SS-154	233640	8115666	24S	SS	41.27	No	GQ2501729
ARA-SL-0291	233565	8149213	24S	SL	41.27	No	GQ2611159
ARA-SS-278	225689	8146049	24S	SS	40.82	Yes	GQ2509815
ARA-CR-257	219359	8109203	24S	CR	40.71	No	GQ2514483
ARA-SL-251	231875	8152198	24S	SL	40.56	No	GQ2608939
ARA-SS-334	216056	8116612	24S	SS	40.27	No	GQ2606131
ARA-SS-393	241760	8112566	24S	SS	40.21	No	GQ2607017
ARA-SL-0092	241021	8150228	24S	SL	40.08	No	GQ2611159
ARA-SL-128	214879	8116177	24S	SL	40.05	No	GQ2606131
ARA-SS-290a	215971	8119523	24S	SS	39.93	No	GQ2514403 (as ARA-SS-290)
ARA-SS-034	233485	8146935	24S	SS	39.86	No	GQ2608939
ARA-CR-164	222677	8103298	24S	CR	39.7	No	GQ2605371
ARA-SL-207	235907	8124167	24S	SL	39.69	No	GQ2608071
ARA-SL-218	235071	8106275	24S	SL	39.67	No	GQ2608938

Coordinates: SIRGAS 2000; use the zone on each row (11 in 23S; 1,027 in 24S). SL: soil; SS: stream sediment; CR: rock chip; CN: channel group, including grab sample ARA-CN-008-05.

6 | Full surface yttrium oxide schedule

1,038 unique samples | 124 previously published; 914 first disclosed here

Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-SS-225	213642	8122276	24S	SS	39.3	No	GQ2504540
ARA-SS-330	217587	8118222	24S	SS	39.22	No	GQ2606131
ARA-SS-0048	244370	8153970	24S	SS	38.95	No	GQ2611160
ARA-SS-268	236054	8105492	24S	SS	38.91	Yes	GQ2509815
ARA-SS-259	238335	8109601	24S	SS	38.87	Yes	GQ2509815
ARA-SS-284a	243771	8155450	24S	SS	38.76	No	GQ2514403 (as ARA-SS-284)
ARA-CR-107	233911	8123724	24S	CR	38.52	No	GQ2415123
ARA-SL-179	220125	8123858	24S	SL	38.43	No	GQ2607046
ARA-CR-118	214354	8126509	24S	CR	38.42	No	GQ2504539
ARA-SS-312	219528	8102932	24S	SS	38.42	No	GQ2605370
ARA-SS-419	223423	8119120	24S	SS	38.39	No	GQ2607047
ARA-SL-0087	240046	8146845	24S	SL	37.88	No	GQ2611159
ARA-SS-282	226698	8145330	24S	SS	37.79	Yes	GQ2509815
ARA-SS-296a	230891	8151935	24S	SS	37.6	No	GQ2514403 (as ARA-SS-296)
ARA-SL-046	233888	8116970	24S	SL	37.55	No	GQ2501733
ARA-SS-289a	215979	8119545	24S	SS	37.5	No	GQ2514403 (as ARA-SS-289)
ARA-SL-162	243533	8115121	24S	SL	37.35	No	GQ2607046
ARA-SS-348	213535	8115224	24S	SS	37.29	No	GQ2606131
ARA-SS-132	236097	8116340	24S	SS	37.25	No	GQ2500585
ARA-SS-244	213713	8124480	24S	SS	37.03	No	GQ2504540
ARA-SL-157	243978	8112674	24S	SL	36.94	No	GQ2607046
ARA-SL-190	232587	8132167	24S	SL	36.46	No	GQ2608071
ARA-SS-169	237722	8116488	24S	SS	36.37	No	GQ2501729
ARA-SS-267	236926	8106890	24S	SS	36.35	Yes	GQ2509815
ARA-SS-277	225276	8146408	24S	SS	36.19	Yes	GQ2509815
ARA-SL-223	225996	8128303	24S	SL	36.12	No	GQ2608938
ARA-SS-123	221935	8128070	24S	SS	35.84	No	GQ2500225

Coordinates: SIRGAS 2000; use the zone on each row (11 in 23S; 1,027 in 24S). SL: soil; SS: stream sediment; CR: rock chip; CN: channel group, including grab sample ARA-CN-008-05.

6 | Full surface yttrium oxide schedule

1,038 unique samples | 124 previously published; 914 first disclosed here

Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-SS-321	216763	8109511	24S	SS	35.77	No	GQ2605370
ARA-SS-136	212896	8126608	24S	SS	35.44	No	GQ2500585
ARA-SL-082	241921	8112954	24S	SL	35.29	Yes	GQ2501730
ARA-SL-201	234091	8145000	24S	SL	35.19	No	GQ2608071
ARA-SL-222	224292	8126883	24S	SL	35.09	No	GQ2608938
ARA-SS-017	219088	8132791	24S	SS	34.95	No	GQ2608939
ARA-SL-172	233904	8125163	24S	SL	34.59	No	GQ2607046
ARA-SS-481	225438	8125700	24S	SS	34.52	No	GQ2608938
ARA-SS-258	237340	8108884	24S	SS	34.42	Yes	GQ2509815
ARA-CR-256	214113	8113883	24S	CR	34.28	No	GQ2514483
ARA-CR-162	232749	8115245	24S	CR	34	No	GQ2605371
ARA-SS-246	213243	8126519	24S	SS	33.93	No	GQ2504540
ARA-CR-034	243419	8113768	24S	CR	33.84	Yes	GQ2509810
ARA-SS-188	234764	8119906	24S	SS	33.81	Yes	GQ2502001
ARA-SL-0293	238859	8140526	24S	SL	33.75	No	GQ2611159
ARA-SS-011	216665	8130256	24S	SS	33.75	No	GQ2608939
ARA-SS-248	214034	8126555	24S	SS	33.63	No	GQ2504540
ARA-SS-157	236053	8118554	24S	SS	33.39	No	GQ2501729
ARA-SS-261	238658	8108459	24S	SS	33.36	Yes	GQ2509815
ARA-CR-152	817779	8161043	23S	CR	33.28	No	GQ2501729
ARA-SS-236	212640	8124634	24S	SS	33.26	No	GQ2504540
ARA-SL-0086	240418	8144938	24S	SL	33.21	No	GQ2611159
ARA-SS-292a	218118	8110963	24S	SS	33.17	No	GQ2514403 (as ARA-SS-292)
ARA-SS-484	225973	8128373	24S	SS	33.13	No	GQ2608938
ARA-SS-198	235794	8115863	24S	SS	33.09	Yes	GQ2502001
ARA-SS-228	214039	8123936	24S	SS	33.09	No	GQ2504540
ARA-SS-144	243844	8112925	24S	SS	33.04	No	GQ2501729

Coordinates: SIRGAS 2000; use the zone on each row (11 in 23S; 1,027 in 24S). SL: soil; SS: stream sediment; CR: rock chip; CN: channel group, including grab sample ARA-CN-008-05.

6 | Full surface yttrium oxide schedule

1,038 unique samples | 124 previously published; 914 first disclosed here

Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-CR-176	219406	8109207	24S	CR	32.89	No	GQ2605371
ARA-SS-079	228850	8155384	24S	SS	32.87	No	GQ2500585
ARA-SS-480	225703	8125273	24S	SS	32.82	No	GQ2608938
ARA-SS-239	212593	8124694	24S	SS	32.73	No	GQ2504540
ARA-SL-127	214618	8115438	24S	SL	32.65	No	GQ2606131
ARA-SS-316	221858	8103859	24S	SS	32.57	No	GQ2605370
ARA-SS-477	221814	8122954	24S	SS	32.56	No	GQ2608938
ARA-SS-442	233143	8144007	24S	SS	32.26	No	GQ2608070
ARA-SS-164	233529	8114874	24S	SS	32.26	No	GQ2501729
ARA-SS-391	241472	8113133	24S	SS	32.22	No	GQ2607017
ARA-SL-0279	242655	8152527	24S	SL	31.99	No	GQ2611159
ARA-SL-075	244071	8113791	24S	SL	31.86	Yes	GQ2501730
ARA-SL-032	232737	8114147	24S	SL	31.8	No	GQ2500585
ARA-SS-192	237827	8119795	24S	SS	31.63	Yes	GQ2502001
ARA-CR-0032	219295	8111793	24S	CR	31.62	No	GQ2611160
ARA-SS-139	233444	8117614	24S	SS	31.61	No	GQ2501729
ARA-SS-336	215658	8118948	24S	SS	31.55	No	GQ2606131
ARA-SL-074	244130	8114050	24S	SL	31.48	Yes	GQ2501730
ARA-SS-400	240205	8110939	24S	SS	31.47	No	GQ2607017
ARA-SS-426	233904	8119300	24S	SS	31.38	No	GQ2608070
ARA-SS-308	216162	8113263	24S	SS	31.19	No	GQ2605370
ARA-SS-215	212988	8126574	24S	SS	31.09	No	GQ2504540
ARA-SS-152	233429	8115690	24S	SS	31.02	No	GQ2501729
ARA-SS-031	233248	8150160	24S	SS	31.02	No	GQ2608939
ARA-SL-062	238759	8106025	24S	SL	30.94	No	GQ2501733
ARA-SL-232	221426	8127836	24S	SL	30.86	No	GQ2608938
ARA-CR-189	238985	8104622	24S	CR	30.8	No	GQ2607046

Coordinates: SIRGAS 2000; use the zone on each row (11 in 23S; 1,027 in 24S). SL: soil; SS: stream sediment; CR: rock chip; CN: channel group, including grab sample ARA-CN-008-05.

6 | Full surface yttrium oxide schedule

1,038 unique samples | 124 previously published; 914 first disclosed here

Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-SL-136	216835	8118252	24S	SL	30.63	No	GQ2606131
ARA-SS-016	219051	8132073	24S	SS	30.5	No	GQ2608939
ARA-SS-012	222703	8129341	24S	SS	30.2	No	GQ2608939
ARA-SS-032	231817	8150226	24S	SS	30.16	No	GQ2608939
ARA-SL-002	232002	8147536	24S	SL	30.06	No	GQ2415120
ARA-SS-0045	240442	8153330	24S	SS	29.98	No	GQ2611160
ARA-SS-262	238966	8107497	24S	SS	29.96	Yes	GQ2509815
ARA-SS-375	241321	8104414	24S	SS	29.88	No	GQ2607017
ARA-SS-022	220416	8134508	24S	SS	29.84	No	GQ2608939
ARA-SL-151	241461	8104637	24S	SL	29.75	No	GQ2607046
ARA-SL-183	237873	8117066	24S	SL	29.64	No	GQ2608071
ARA-SS-186	234781	8119606	24S	SS	29.58	Yes	GQ2502001
ARA-SS-402	241915	8113130	24S	SS	29.48	No	GQ2607017
ARA-SS-141	234091	8117423	24S	SS	29.42	No	GQ2501729
ARA-SS-341	213770	8118037	24S	SS	29.39	No	GQ2606131
ARA-SS-245	213813	8124488	24S	SS	29.35	No	GQ2504540
ARA-SS-222	214365	8126489	24S	SS	29.34	No	GQ2504540
ARA-SS-425	236642	8120887	24S	SS	29.2	No	GQ2608070
ARA-SS-335	216487	8118210	24S	SS	29.2	No	GQ2606131
ARA-SS-077	225106	8135815	24S	SS	29.2	No	GQ2500225
ARA-SS-070	222175	8135440	24S	SS	29.16	No	GQ2415125
ARA-SL-192	232240	8132800	24S	SL	29.16	No	GQ2608071
ARA-SL-0274	241220	8155874	24S	SL	29.12	No	GQ2611159
ARA-SS-199	235863	8115819	24S	SS	29.06	Yes	GQ2502001
ARA-CR-070	225166	8140023	24S	CR	29.04	No	GQ2415123
ARA-SS-0049	245247	8155619	24S	SS	28.92	No	GQ2611160
ARA-SL-178	223322	8119089	24S	SL	28.89	No	GQ2607046

Coordinates: SIRGAS 2000; use the zone on each row (11 in 23S; 1,027 in 24S). SL: soil; SS: stream sediment; CR: rock chip; CN: channel group, including grab sample ARA-CN-008-05.

6 | Full surface yttrium oxide schedule

1,038 unique samples | 124 previously published; 914 first disclosed here

Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-CR-108	233963	8123752	24S	CR	28.76	No	GQ2415123
ARA-CR-150	233286	8115841	24S	CR	28.73	Yes	GQ2509812
ARA-SS-196	237842	8120135	24S	SS	28.7	Yes	GQ2502001
ARA-SL-0306	241534	8159070	24S	SL	28.61	No	GQ2611160
ARA-CR-113	235862	8115585	24S	CR	28.59	No	GQ2501999
ARA-SS-0095	238615	8140890	24S	SS	28.55	No	GQ2611160
ARA-SS-352	215396	8111935	24S	SS	28.5	No	GQ2606131
ARA-SS-0050	234299	8145749	24S	SS	28.47	No	GQ2611160
ARA-SS-184	236088	8121113	24S	SS	28.41	No	GQ2502001
ARA-CR-182	216093	8118908	24S	CR	28.37	No	GQ2606131
ARA-SL-0281	243575	8153452	24S	SL	28.33	No	GQ2611159
ARA-SS-359	222860	8118865	24S	SS	28.24	No	GQ2607017
ARA-SS-305	218132	8107241	24S	SS	28.18	No	GQ2605370
ARA-SS-131	236035	8116482	24S	SS	28.08	No	GQ2500585
ARA-CR-0031	222289	8123315	24S	CR	28.08	No	GQ2611160
ARA-SS-263	238617	8108513	24S	SS	28.03	Yes	GQ2509815
ARA-SS-401	240678	8111025	24S	SS	27.98	No	GQ2607017
ARA-SS-349	214000	8115679	24S	SS	27.89	No	GQ2606131
ARA-SL-066	237277	8108351	24S	SL	27.88	No	GQ2501730
ARA-SL-0305	241568	8158482	24S	SL	27.85	No	GQ2611160
ARA-SS-0094	238970	8140930	24S	SS	27.84	No	GQ2611160
ARA-SS-134	232996	8115770	24S	SS	27.82	No	GQ2500585
ARA-SS-344	213320	8113817	24S	SS	27.76	No	GQ2606131
ARA-SS-232	213940	8122751	24S	SS	27.67	No	GQ2504540
ARA-SL-142	221371	8121792	24S	SL	27.52	No	GQ2607046
ARA-SL-0294	238440	8141260	24S	SL	27.39	No	GQ2611159
ARA-SL-220	236669	8106763	24S	SL	27.37	No	GQ2608938

Coordinates: SIRGAS 2000; use the zone on each row (11 in 23S; 1,027 in 24S). SL: soil; SS: stream sediment; CR: rock chip; CN: channel group, including grab sample ARA-CN-008-05.

6 | Full surface yttrium oxide schedule

1,038 unique samples | 124 previously published; 914 first disclosed here

Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-SS-0097	241811	8159186	24S	SS	27.34	No	GQ2611160
ARA-SS-191	234733	8120759	24S	SS	27.33	Yes	GQ2502001
ARA-SS-187	234659	8120001	24S	SS	27.25	Yes	GQ2502001
ARA-SL-0276	240548	8153023	24S	SL	27.2	No	GQ2611159
ARA-SS-176	236995	8117335	24S	SS	27.19	No	GQ2501729
ARA-SS-388	240893	8110086	24S	SS	27.18	No	GQ2607017
ARA-SS-193	237752	8119681	24S	SS	27.18	No	GQ2502001
ARA-SS-069	222023	8135577	24S	SS	27.18	No	GQ2415125
ARA-SL-211	219374	8123413	24S	SL	27.15	No	GQ2608071
ARA-SL-0304	241221	8157944	24S	SL	27.14	No	GQ2611160
ARA-SS-429	222335	8131242	24S	SS	27.1	No	GQ2608070
ARA-SL-104	238914	8106154	24S	SL	27.01	No	GQ2501730
ARA-SS-295a	218750	8106414	24S	SS	27.01	No	GQ2514403 (as ARA-SS-295)
ARA-SS-250	214616	8126282	24S	SS	27	No	GQ2504540
ARA-SL-125	214787	8114449	24S	SL	26.97	No	GQ2606131
ARA-SS-240	212691	8124818	24S	SS	26.94	No	GQ2504540
ARA-SL-173	233489	8125287	24S	SL	26.68	No	GQ2607046
ARA-SL-123	213221	8113263	24S	SL	26.68	No	GQ2606131
ARA-SL-0089	240827	8147873	24S	SL	26.58	No	GQ2611159
ARA-SS-448	235342	8143481	24S	SS	26.5	No	GQ2608070
ARA-SS-227	213894	8123889	24S	SS	26.47	No	GQ2504540
ARA-SS-027	232811	8147190	24S	SS	26.43	No	GQ2608939
ARA-CR-194	238061	8117330	24S	CR	26.17	No	GQ2608071
ARA-SS-439	232051	8139112	24S	SS	26.15	No	GQ2608070
ARA-CR-213	235440	8115270	24S	CR	26	Yes	GQ2509810
ARA-SL-154	228764	8122597	24S	SL	25.97	No	GQ2607046
ARA-SS-260	238825	8109242	24S	SS	25.93	Yes	GQ2509815

Coordinates: SIRGAS 2000; use the zone on each row (11 in 23S; 1,027 in 24S). SL: soil; SS: stream sediment; CR: rock chip; CN: channel group, including grab sample ARA-CN-008-05.

6 | Full surface yttrium oxide schedule

1,038 unique samples | 124 previously published; 914 first disclosed here

Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-SS-486	223260	8125116	24S	SS	25.93	No	GQ2608938
ARA-CR-202	233982	8118635	24S	CR	25.81	Yes	GQ2509810
ARA-SS-274	229944	8146705	24S	SS	25.75	Yes	GQ2509815
ARA-SL-067	237400	8108194	24S	SL	25.74	No	GQ2501730
ARA-SL-114	241018	8110448	24S	SL	25.74	Yes	GQ2501730
ARA-SS-353	214994	8112945	24S	SS	25.72	No	GQ2606131
ARA-SL-068	237545	8108058	24S	SL	25.67	No	GQ2501730
ARA-SS-452	233239	8120789	24S	SS	25.65	No	GQ2608070
ARA-SS-0096	239880	8158306	24S	SS	25.63	No	GQ2611160
ARA-SL-150	241409	8104676	24S	SL	25.55	No	GQ2607046
ARA-SL-0295	238795	8141675	24S	SL	25.51	No	GQ2611159
ARA-SS-189	234604	8120204	24S	SS	25.5	Yes	GQ2502001
ARA-SL-063	238739	8105844	24S	SL	25.44	No	GQ2501733
ARA-CR-173	218147	8109549	24S	CR	25.4	No	GQ2605371
ARA-SL-077	244055	8113269	24S	SL	25.36	No	GQ2501730
ARA-SS-237	212453	8124033	24S	SS	25.26	No	GQ2504540
ARA-SS-160	233093	8115922	24S	SS	25.26	No	GQ2501729
ARA-SL-105	239070	8106276	24S	SL	25.2	No	GQ2501730
ARA-SL-122	213142	8112536	24S	SL	25.12	No	GQ2606131
ARA-SS-010	218715	8129299	24S	SS	25.07	No	GQ2608939
ARA-SS-166	236409	8116455	24S	SS	24.97	No	GQ2501729
ARA-SS-136A	212896	8126608	24S	SS	24.87	No	GQ2501729
ARA-SS-0489	227877	8138712	24S	SS	24.81	No	GQ2611160
ARA-SS-018	219134	8133548	24S	SS	24.73	No	GQ2608939
ARA-CR-112C	237422	8120234	24S	CR	24.64	Yes	GQ2509815
ARA-CR-134	234830	8120401	24S	CR	24.57	Yes	GQ2509812
ARA-SS-293	218545	8109096	24S	SS	24.55	No	GQ2605370

Coordinates: SIRGAS 2000; use the zone on each row (11 in 23S; 1,027 in 24S). SL: soil; SS: stream sediment; CR: rock chip; CN: channel group, including grab sample ARA-CN-008-05.

6 | Full surface yttrium oxide schedule

1,038 unique samples | 124 previously published; 914 first disclosed here

Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-SS-251	215313	8126316	24S	SS	24.52	No	GQ2504540
ARA-SS-090	231159	8122440	24S	SS	24.52	No	GQ2500585
ARA-SS-019	219964	8133670	24S	SS	24.51	No	GQ2608939
ARA-CR-105	221927	8128138	24S	CR	24.46	No	GQ2415123
ARA-SL-0091	240749	8149698	24S	SL	24.45	No	GQ2611159
ARA-CN-008-01	235487	8114452	24S	CN	24.38	Yes	GQ2608071
ARA-SS-183	236216	8121124	24S	SS	24.36	No	GQ2502001
ARA-SS-195	237436	8120279	24S	SS	24.36	Yes	GQ2502001
ARA-CN-004	222898	8143314	24S	CN	24.26	No	GQ2415120
ARA-SS-190	234766	8120629	24S	SS	24.26	No	GQ2502001
ARA-SS-117	208339	8123533	24S	SS	24.23	No	GQ2500225
ARA-SS-211	212241	8123865	24S	SS	24.18	No	GQ2504540
ARA-SS-273	224120	8146696	24S	SS	24.15	Yes	GQ2509815
ARA-SS-163	233917	8115517	24S	SS	24.13	No	GQ2501729
ARA-SS-167	236565	8116501	24S	SS	24.07	No	GQ2501729
ARA-SS-450	235545	8141979	24S	SS	24.05	No	GQ2608070
ARA-SS-307	217252	8106169	24S	SS	24.03	No	GQ2605370
ARA-SS-361	223220	8112099	24S	SS	24.03	No	GQ2607017
ARA-CR-165	222610	8103266	24S	CR	23.98	No	GQ2605371
ARA-SL-121	217107	8110889	24S	SL	23.96	No	GQ2606131
ARA-SL-0299	241008	8141864	24S	SL	23.91	No	GQ2611159
ARA-SS-482	224406	8125711	24S	SS	23.9	No	GQ2608938
ARA-SL-0096	240117	8149405	24S	SL	23.89	No	GQ2611159
ARA-CR-172	218249	8110101	24S	CR	23.68	No	GQ2605371
ARA-SS-229	214105	8123718	24S	SS	23.67	No	GQ2504540
ARA-SL-0311	243941	8157236	24S	SL	23.65	No	GQ2611160
ARA-SL-152	241507	8104592	24S	SL	23.63	No	GQ2607046

Coordinates: SIRGAS 2000; use the zone on each row (11 in 23S; 1,027 in 24S). SL: soil; SS: stream sediment; CR: rock chip; CN: channel group, including grab sample ARA-CN-008-05.

6 | Full surface yttrium oxide schedule

1,038 unique samples | 124 previously published; 914 first disclosed here

Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-SL-0298	240676	8141356	24S	SL	23.62	No	GQ2611159
ARA-SS-180	232223	8118543	24S	SS	23.61	No	GQ2502001
ARA-SS-080	227507	8154933	24S	SS	23.57	No	GQ2500585
ARA-SL-0309	244531	8158299	24S	SL	23.54	No	GQ2611160
ARA-SL-004	222270	8151673	24S	SL	23.51	No	GQ2415120
ARA-SL-132	213016	8121376	24S	SL	23.49	No	GQ2606131
ARA-SS-354	215441	8115096	24S	SS	23.47	No	GQ2606131
ARA-SL-101	237795	8107746	24S	SL	23.42	No	GQ2501730
ARA-CR-181	217923	8111116	24S	CR	23.4	No	GQ2605371
ARA-SS-451	236068	8140453	24S	SS	23.38	No	GQ2608070
ARA-SL-221	224019	8126266	24S	SL	23.32	No	GQ2608938
ARA-SL-106	239267	8106237	24S	SL	23.29	No	GQ2501730
ARA-SL-155	245228	8110954	24S	SL	23.28	No	GQ2607046
ARA-SS-379	228082	8122132	24S	SS	23.2	No	GQ2607017
ARA-SS-306	217411	8107455	24S	SS	23.15	No	GQ2605370
ARA-SL-018	235609	8113904	24S	SL	23.14	No	GQ2500585
ARA-SL-0270	239774	8154592	24S	SL	23.07	No	GQ2611159
ARA-SS-406	245456	8113253	24S	SS	23.04	No	GQ2607017
ARA-SL-065	237215	8108540	24S	SL	23.02	No	GQ2501730
ARA-SS-252	215654	8126275	24S	SS	23.01	No	GQ2504540
ARA-SL-069	237674	8107904	24S	SL	23.01	No	GQ2501730
ARA-SS-318	217429	8109575	24S	SS	23.01	No	GQ2605370
ARA-CR-217	235439	8115270	24S	CR	22.87	Yes	GQ2509815
ARA-SL-229	220760	8132928	24S	SL	22.83	No	GQ2608938
ARA-SL-0297	239969	8142026	24S	SL	22.83	No	GQ2611159
ARA-SS-298a	230872	8146515	24S	SS	22.78	No	GQ2514403 (as ARA-SS-298)
ARA-SL-202	233732	8143428	24S	SL	22.78	No	GQ2608071

Coordinates: SIRGAS 2000; use the zone on each row (11 in 23S; 1,027 in 24S). SL: soil; SS: stream sediment; CR: rock chip; CN: channel group, including grab sample ARA-CN-008-05.

6 | Full surface yttrium oxide schedule

1,038 unique samples | 124 previously published; 914 first disclosed here

Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-SL-064	237162	8108729	24S	SL	22.76	No	GQ2501730
ARA-SS-002	222516	8151862	24S	SS	22.63	No	GQ2415125
ARA-CR-109	233004	8115770	24S	CR	22.6	No	GQ2500585
ARA-SL-0093	240442	8150246	24S	SL	22.57	No	GQ2611159
ARA-CR-159	219547	8111390	24S	CR	22.55	No	GQ2605371
ARA-SS-443	229066	8140406	24S	SS	22.54	No	GQ2608070
ARA-SL-0313	224014	8141481	24S	SL	22.49	No	GQ2611160
ARA-SS-301	220345	8108326	24S	SS	22.44	No	GQ2605370
ARA-SS-108	218336	8123420	24S	SS	22.44	No	GQ2415125
ARA-CR-128	233321	8114811	24S	CR	22.35	No	GQ2504539
ARA-CR-158	222022	8111919	24S	CR	22.35	No	GQ2605371
ARA-SL-0095	240690	8151585	24S	SL	22.31	No	GQ2611159
ARA-SL-250	235288	8146944	24S	SL	22.26	No	GQ2608939
ARA-SS-432	220896	8127690	24S	SS	22.25	No	GQ2608070
ARA-SS-197	237813	8120159	24S	SS	22.25	Yes	GQ2502001
ARA-SS-224	213247	8122322	24S	SS	22.24	No	GQ2504540
ARA-SL-0296	239417	8141694	24S	SL	22.22	No	GQ2611159
ARA-SS-178	237139	8120259	24S	SS	22.2	Yes	GQ2502001
ARA-SS-317	222305	8103066	24S	SS	22.19	No	GQ2605370
ARA-SL-0269	239946	8154465	24S	SL	22.17	No	GQ2611159
ARA-SL-0094	240499	8150900	24S	SL	22.13	No	GQ2611159
ARA-SL-243	219516	8126885	24S	SL	22.13	No	GQ2608938
ARA-SL-0307	242270	8159597	24S	SL	22.11	No	GQ2611160
ARA-SS-148	232379	8116397	24S	SS	22.07	No	GQ2501729
ARA-SS-288a	239423	8146882	24S	SS	22.01	No	GQ2514403 (as ARA-SS-288)
ARA-SL-126	214753	8114891	24S	SL	21.98	No	GQ2606131
ARA-SL-225	223741	8131293	24S	SL	21.97	No	GQ2608938

Coordinates: SIRGAS 2000; use the zone on each row (11 in 23S; 1,027 in 24S). SL: soil; SS: stream sediment; CR: rock chip; CN: channel group, including grab sample ARA-CN-008-05.

6 | Full surface yttrium oxide schedule

1,038 unique samples | 124 previously published; 914 first disclosed here

Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-SL-102	237828	8107550	24S	SL	21.94	No	GQ2501730
ARA-SL-0273	241108	8155249	24S	SL	21.91	No	GQ2611159
ARA-SL-158	244447	8115131	24S	SL	21.91	No	GQ2607046
ARA-SL-191	231100	8132427	24S	SL	21.88	No	GQ2608071
ARA-SS-185	234857	8119636	24S	SS	21.79	No	GQ2502001
ARA-SS-129	213476	8126664	24S	SS	21.79	No	GQ2500585
ARA-SS-173	236821	8118201	24S	SS	21.74	No	GQ2501729
ARA-SS-113	208692	8122974	24S	SS	21.74	No	GQ2500225
ARA-CR-201	234102	8116932	24S	CR	21.55	Yes	GQ2509810
ARA-SS-241	212974	8125136	24S	SS	21.49	No	GQ2504540
ARA-SS-465	214353	8129023	24S	SS	21.46	No	GQ2608070
ARA-SS-280	225498	8146243	24S	SS	21.45	Yes	GQ2509815
ARA-SS-175	236749	8117744	24S	SS	21.39	No	GQ2501729
ARA-SL-175	233144	8126827	24S	SL	21.35	No	GQ2607046
ARA-SL-189	232850	8132519	24S	SL	21.32	No	GQ2608071
ARA-SS-398	245229	8113147	24S	SS	21.31	No	GQ2607017
ARA-SL-054	233888	8116970	24S	SL	21.21	No	GQ2501733
ARA-SS-088	219863	8149090	24S	SS	21.18	No	GQ2500585
ARA-SS-295	220403	8106964	24S	SS	21.18	No	GQ2605370
ARA-SS-468	217175	8124978	24S	SS	21.18	No	GQ2608070
ARA-SS-023	224829	8136016	24S	SS	21.12	No	GQ2608939
ARA-SL-0303	240372	8157880	24S	SL	21.12	No	GQ2611160
ARA-SS-028	232666	8149325	24S	SS	21	No	GQ2608939
ARA-SL-0278	240850	8152433	24S	SL	20.99	No	GQ2611159
ARA-SL-0267	240071	8153435	24S	SL	20.98	No	GQ2611159
ARA-SS-463	216529	8124998	24S	SS	20.93	No	GQ2608070
ARA-SL-0090	240354	8149166	24S	SL	20.93	No	GQ2611159

Coordinates: SIRGAS 2000; use the zone on each row (11 in 23S; 1,027 in 24S). SL: soil; SS: stream sediment; CR: rock chip; CN: channel group, including grab sample ARA-CN-008-05.

6 | Full surface yttrium oxide schedule

1,038 unique samples | 124 previously published; 914 first disclosed here

Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-SS-444	226495	8139271	24S	SS	20.81	No	GQ2608070
ARA-SS-194	237866	8119416	24S	SS	20.76	No	GQ2502001
ARA-SL-019	235702	8113855	24S	SL	20.75	No	GQ2500585
ARA-SS-458	215821	8123196	24S	SS	20.7	No	GQ2608070
ARA-SS-200	236849	8117718	24S	SS	20.67	No	GQ2502001
ARA-SS-147	232423	8118338	24S	SS	20.62	No	GQ2501729
ARA-SL-042	233888	8116970	24S	SL	20.59	No	GQ2501733
ARA-SL-113	240857	8110573	24S	SL	20.57	No	GQ2501730
ARA-SL-0275	241239	8156416	24S	SL	20.57	No	GQ2611159
ARA-SL-180	236213	8120278	24S	SL	20.56	No	GQ2608071
ARA-SS-387	245059	8111209	24S	SS	20.55	No	GQ2607017
ARA-SL-224	222556	8126614	24S	SL	20.46	No	GQ2608938
ARA-SL-017	235502	8113925	24S	SL	20.42	No	GQ2500585
ARA-SL-073	244092	8114295	24S	SL	20.4	Yes	GQ2501730
ARA-SL-0097	239609	8145363	24S	SL	20.36	No	GQ2611159
ARA-SS-140	233349	8117740	24S	SS	20.34	No	GQ2501729
ARA-SS-466	215325	8128541	24S	SS	20.34	No	GQ2608070
ARA-SS-454	231391	8136854	24S	SS	20.29	No	GQ2608070
ARA-SL-023	236140	8114007	24S	SL	20.29	No	GQ2500585
ARA-SS-033	233754	8146504	24S	SS	20.27	No	GQ2608939
ARA-SS-179	237148	8120213	24S	SS	20.23	No	GQ2502001
ARA-SS-309	219198	8108057	24S	SS	20.22	No	GQ2605370
ARA-SL-247	222963	8136935	24S	SL	20.19	No	GQ2608938
ARA-SS-201	236707	8118549	24S	SS	20.18	No	GQ2502001
ARA-SS-158	236472	8118566	24S	SS	20.17	No	GQ2501729
ARA-SL-008	224817	8143408	24S	SL	20.15	No	GQ2415120
ARA-SS-297a	229834	8150251	24S	SS	20.15	No	GQ2514403 (as ARA-SS-297)

Coordinates: SIRGAS 2000; use the zone on each row (11 in 23S; 1,027 in 24S). SL: soil; SS: stream sediment; CR: rock chip; CN: channel group, including grab sample ARA-CN-008-05.

6 | Full surface yttrium oxide schedule

1,038 unique samples | 124 previously published; 914 first disclosed here

Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-SS-449	235350	8142394	24S	SS	20.13	No	GQ2608070
ARA-SL-129	215229	8116603	24S	SL	20.1	No	GQ2606131
ARA-CR-188	208941	8124008	24S	CR	20.05	No	GQ2606131
ARA-SS-015	218673	8131581	24S	SS	20.04	No	GQ2608939
ARA-SS-467	216825	8124574	24S	SS	19.99	No	GQ2608070
ARA-SL-103	237835	8107353	24S	SL	19.96	No	GQ2501730
ARA-SL-228	222536	8132920	24S	SL	19.93	No	GQ2608938
ARA-SL-044	233888	8116970	24S	SL	19.93	No	GQ2501733
ARA-SL-024	236050	8114144	24S	SL	19.87	No	GQ2500585
ARA-SS-297	219539	8105650	24S	SS	19.82	No	GQ2605370
ARA-SL-146	241449	8103375	24S	SL	19.82	No	GQ2607046
ARA-SS-0491	222863	8141629	24S	SS	19.82	No	GQ2611160
ARA-SS-345	213576	8114227	24S	SS	19.81	No	GQ2606131
ARA-SS-115	208669	8123625	24S	SS	19.8	No	GQ2500225
ARA-SL-147	240404	8106273	24S	SL	19.77	No	GQ2607046
ARA-SL-0300	239652	8142889	24S	SL	19.75	No	GQ2611159
ARA-SL-184	237674	8121325	24S	SL	19.73	No	GQ2608071
ARA-SS-487	223140	8131429	24S	SS	19.73	No	GQ2608938
ARA-SS-327	217371	8111500	24S	SS	19.72	No	GQ2605370
ARA-SS-013	221808	8130887	24S	SS	19.71	No	GQ2608939
ARA-SS-085	223343	8152677	24S	SS	19.63	No	GQ2500585
ARA-SS-209	212277	8124872	24S	SS	19.63	No	GQ2504540
ARA-SL-0277	240726	8153048	24S	SL	19.53	No	GQ2611159
ARA-SS-137	233720	8116340	24S	SS	19.52	No	GQ2501729
ARA-SS-078	228980	8155758	24S	SS	19.51	No	GQ2500585
ARA-SS-008	220785	8133419	24S	SS	19.46	No	GQ2608939
ARA-SS-296	220036	8105744	24S	SS	19.43	No	GQ2605370

Coordinates: SIRGAS 2000; use the zone on each row (11 in 23S; 1,027 in 24S). SL: soil; SS: stream sediment; CR: rock chip; CN: channel group, including grab sample ARA-CN-008-05.

6 | Full surface yttrium oxide schedule

1,038 unique samples | 124 previously published; 914 first disclosed here

Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-SS-230	214065	8123243	24S	SS	19.26	No	GQ2504540
ARA-SS-234	212611	8124358	24S	SS	19.26	No	GQ2504540
ARA-SL-0271	240111	8154948	24S	SL	19.26	No	GQ2611159
ARA-SL-0099	241033	8156892	24S	SL	19.25	No	GQ2611159
ARA-SS-479	225856	8125375	24S	SS	19.24	No	GQ2608938
ARA-CR-153	816261	8119690	23S	CR	19.19	No	GQ2501729
ARA-SS-105	215023	8126322	24S	SS	19.15	No	GQ2415125
ARA-CR-190	228791	8122552	24S	CR	19.1	No	GQ2607046
ARA-SS-408	245394	8112080	24S	SS	19.09	No	GQ2607017
ARA-SS-331	217153	8119138	24S	SS	19.09	No	GQ2606131
ARA-CR-106	233911	8123724	24S	CR	19.06	No	GQ2415123
ARA-SS-383	241338	8110376	24S	SS	19.06	No	GQ2607017
ARA-SS-319	217387	8108799	24S	SS	19.05	No	GQ2605370
ARA-SS-343	214973	8112026	24S	SS	19	No	GQ2606131
ARA-SS-145	232119	8117774	24S	SS	18.97	No	GQ2501729
ARA-SS-427	233165	8119530	24S	SS	18.96	No	GQ2608070
ARA-SL-196	231458	8133204	24S	SL	18.95	No	GQ2608071
ARA-SL-020	235789	8113916	24S	SL	18.93	No	GQ2500585
ARA-SL-016	235402	8113934	24S	SL	18.93	No	GQ2500585
ARA-SL-226	222835	8131106	24S	SL	18.9	No	GQ2608938
ARA-SL-050	233888	8116970	24S	SL	18.9	No	GQ2501733
ARA-SS-377	227179	8122070	24S	SS	18.83	No	GQ2607017
ARA-SL-034	237553	8109662	24S	SL	18.82	No	GQ2501733
ARA-SL-025	235914	8114326	24S	SL	18.79	No	GQ2500585
ARA-SS-392	242117	8112432	24S	SS	18.74	No	GQ2607017
ARA-SS-102	218052	8124164	24S	SS	18.73	No	GQ2415125
ARA-SS-122	212844	8125333	24S	SS	18.71	No	GQ2500225

Coordinates: SIRGAS 2000; use the zone on each row (11 in 23S; 1,027 in 24S). SL: soil; SS: stream sediment; CR: rock chip; CN: channel group, including grab sample ARA-CN-008-05.

6 | Full surface yttrium oxide schedule

1,038 unique samples | 124 previously published; 914 first disclosed here

Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-SL-001	232182	8148004	24S	SL	18.69	No	GQ2415120
ARA-SS-089	231115	8122646	24S	SS	18.67	No	GQ2500585
ARA-SL-021	235905	8113898	24S	SL	18.67	No	GQ2500585
ARA-SL-241	221889	8130543	24S	SL	18.66	No	GQ2608938
ARA-SL-230	222889	8126128	24S	SL	18.53	No	GQ2608938
ARA-SL-108	239658	8106278	24S	SL	18.5	No	GQ2501730
ARA-SL-0268	240029	8153865	24S	SL	18.5	No	GQ2611159
ARA-SL-182	237404	8121903	24S	SL	18.48	No	GQ2608071
ARA-SS-056	226244	8146508	24S	SS	18.46	No	GQ2415125
ARA-SL-235	221303	8132022	24S	SL	18.44	No	GQ2608938
ARA-SL-059	238219	8106360	24S	SL	18.36	No	GQ2501733
ARA-SL-022	236009	8113934	24S	SL	18.26	No	GQ2500585
ARA-SL-060	238398	8106175	24S	SL	18.25	No	GQ2501733
ARA-SS-086	221074	8150550	24S	SS	18.22	No	GQ2500585
ARA-CR-250	241813	8159186	24S	CR	18.22	No	GQ2514483
ARA-CR-012	224789	8143902	24S	CR	18.17	No	GQ2415123
ARA-SS-462	216508	8124996	24S	SS	18.17	No	GQ2608070
ARA-SL-107	239468	8106216	24S	SL	18.16	No	GQ2501730
ARA-SL-240	221375	8129298	24S	SL	18.15	No	GQ2608938
ARA-CR-021	226065	8142674	24S	CR	18.13	No	GQ2415123
ARA-SS-430	221986	8128961	24S	SS	18.13	No	GQ2608070
ARA-SL-026	232013	8114437	24S	SL	18.11	No	GQ2500585
ARA-SL-003	223998	8145137	24S	SL	18.05	No	GQ2415120
ARA-SL-252	230395	8149757	24S	SL	18.03	No	GQ2608939
ARA-SS-0098	228533	8139895	24S	SS	17.97	No	GQ2611160
ARA-SL-0098	240004	8145159	24S	SL	17.97	No	GQ2611159
ARA-SL-233	219228	8127240	24S	SL	17.94	No	GQ2608938

Coordinates: SIRGAS 2000; use the zone on each row (11 in 23S; 1,027 in 24S). SL: soil; SS: stream sediment; CR: rock chip; CN: channel group, including grab sample ARA-CN-008-05.

6 | Full surface yttrium oxide schedule

1,038 unique samples | 124 previously published; 914 first disclosed here

Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-SS-254	209150	8122846	24S	SS	17.94	Yes	GQ2509815
ARA-SS-165	232147	8114480	24S	SS	17.92	No	GQ2501729
ARA-SS-382	240640	8110686	24S	SS	17.88	No	GQ2607017
ARA-SS-233A	213239	8122159	24S	SS	17.87	No	GQ2504540
ARA-SL-007	225651	8142699	24S	SL	17.84	No	GQ2415120
ARA-CR-175	216335	8109287	24S	CR	17.83	No	GQ2605371
ARA-SS-107	222755	8122004	24S	SS	17.82	No	GQ2415125
ARA-SL-072	243958	8114513	24S	SL	17.78	Yes	GQ2501730
ARA-SS-0099	228151	8138782	24S	SS	17.73	No	GQ2611160
ARA-SS-360	223197	8120357	24S	SS	17.73	No	GQ2607017
ARA-SL-176	232896	8127248	24S	SL	17.72	No	GQ2607046
ARA-SL-177	234076	8126933	24S	SL	17.7	No	GQ2607046
ARA-SS-255	209190	8122395	24S	SS	17.69	Yes	GQ2509815
ARA-SL-227	221985	8133116	24S	SL	17.68	No	GQ2608938
ARA-SS-423	236267	8120339	24S	SS	17.64	No	GQ2608070
ARA-SS-001	232182	8148004	24S	SS	17.61	No	GQ2415125
ARA-SS-007	223348	8133192	24S	SS	17.59	No	GQ2608939
ARA-SS-143	234899	8118908	24S	SS	17.55	No	GQ2501729
ARA-SS-310	219955	8108268	24S	SS	17.54	No	GQ2605370
ARA-SS-054	224619	8145887	24S	SS	17.54	No	GQ2415125
ARA-SS-286	219618	8102698	24S	SS	17.54	No	GQ2605370
ARA-SL-043	233888	8116970	24S	SL	17.49	No	GQ2501733
ARA-SS-081	226867	8154411	24S	SS	17.46	No	GQ2500585
ARA-SS-101	218039	8130263	24S	SS	17.45	No	GQ2415125
ARA-SL-140	211460	8122306	24S	SL	17.45	No	GQ2606131
ARA-CR-094	221376	8147084	24S	CR	17.45	No	GQ2501729
ARA-SL-166	244792	8111760	24S	SL	17.44	No	GQ2607046

Coordinates: SIRGAS 2000; use the zone on each row (11 in 23S; 1,027 in 24S). SL: soil; SS: stream sediment; CR: rock chip; CN: channel group, including grab sample ARA-CN-008-05.

6 | Full surface yttrium oxide schedule

1,038 unique samples | 124 previously published; 914 first disclosed here

Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-SS-405	245190	8113023	24S	SS	17.42	No	GQ2607017
ARA-SS-037	230855	8151992	24S	SS	17.41	No	GQ2608939
ARA-SS-438	233644	8141491	24S	SS	17.39	No	GQ2608070
ARA-SL-206	214896	8127679	24S	SL	17.33	No	GQ2608071
ARA-CR-211	235428	8115280	24S	CR	17.31	Yes	GQ2509810
ARA-SS-256	209254	8122368	24S	SS	17.31	Yes	GQ2509815
ARA-SL-112	240718	8110725	24S	SL	17.26	No	GQ2501730
ARA-SS-437	230793	8135887	24S	SS	17.23	No	GQ2608070
ARA-SS-146	232264	8117815	24S	SS	17.23	No	GQ2501729
ARA-SL-115	241102	8110280	24S	SL	17.22	No	GQ2501733
ARA-SL-238	220059	8129136	24S	SL	17.21	No	GQ2608938
ARA-SS-311	220033	8104026	24S	SS	17.19	No	GQ2605370
ARA-SL-0272	240697	8154948	24S	SL	17.19	No	GQ2611159
ARA-SS-434	220458	8126838	24S	SS	17.16	No	GQ2608070
ARA-SS-218	210627	8124791	24S	SS	17.09	No	GQ2504540
ARA-SS-403	242320	8113279	24S	SS	17.08	No	GQ2607017
ARA-SL-260	224190	8150854	24S	SL	17.07	No	GQ2608939
ARA-SL-014	235202	8113982	24S	SL	17.04	No	GQ2500585
ARA-SS-366	238772	8103328	24S	SS	17.04	No	GQ2607017
ARA-SS-044	220121	8152062	24S	SS	17.04	No	GQ2608939
ARA-SS-223	213239	8122350	24S	SS	16.97	No	GQ2504540
ARA-SS-287a	240323	8151683	24S	SS	16.97	No	GQ2514403 (as ARA-SS-287)
ARA-SL-116	241196	8110091	24S	SL	16.94	No	GQ2501733
ARA-SL-124	214182	8112253	24S	SL	16.93	No	GQ2606131
ARA-CN-001	226694	8141627	24S	CN	16.85	No	GQ2415120
ARA-SL-045	233888	8116970	24S	SL	16.8	No	GQ2501733
ARA-SL-185	237029	8120790	24S	SL	16.8	No	GQ2608071

Coordinates: SIRGAS 2000; use the zone on each row (11 in 23S; 1,027 in 24S). SL: soil; SS: stream sediment; CR: rock chip; CN: channel group, including grab sample ARA-CN-008-05.

6 | Full surface yttrium oxide schedule

1,038 unique samples | 124 previously published; 914 first disclosed here

Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-SS-202	234972	8118131	24S	SS	16.79	No	GQ2502001
ARA-SS-422	236395	8120111	24S	SS	16.78	No	GQ2608070
ARA-SS-397	243982	8112507	24S	SS	16.73	No	GQ2607017
ARA-SL-200	230966	8138736	24S	SL	16.7	No	GQ2608071
ARA-SS-104	216614	8125938	24S	SS	16.7	No	GQ2415125
ARA-SS-203	212898	8125451	24S	SS	16.67	No	GQ2502001
ARA-SS-174	236733	8118000	24S	SS	16.66	No	GQ2501729
ARA-SL-015	235290	8113943	24S	SL	16.62	No	GQ2500585
ARA-SS-118	208428	8123810	24S	SS	16.57	No	GQ2500225
ARA-SS-181	235782	8119011	24S	SS	16.56	No	GQ2502001
ARA-CR-112B	237422	8120234	24S	CR	16.53	Yes	GQ2509815
ARA-SS-210	212316	8125594	24S	SS	16.53	No	GQ2504540
ARA-CR-214	235448	8115264	24S	CR	16.52	Yes	GQ2509810
ARA-CR-170	220403	8104805	24S	CR	16.52	No	GQ2605371
ARA-SS-281	226699	8145252	24S	SS	16.51	Yes	GQ2509815
ARA-CR-255	214847	8114931	24S	CR	16.48	No	GQ2514483
ARA-SL-213	216609	8126475	24S	SL	16.47	No	GQ2608071
ARA-SS-110	208546	8123383	24S	SS	16.46	No	GQ2415125
ARA-SL-118	241329	8109708	24S	SL	16.39	No	GQ2501733
ARA-CR-179	217781	8112003	24S	CR	16.38	No	GQ2605371
ARA-SS-446	228406	8140347	24S	SS	16.37	No	GQ2608070
ARA-SS-433	220535	8127128	24S	SS	16.34	No	GQ2608070
ARA-SL-0310	244526	8157716	24S	SL	16.32	No	GQ2611160
ARA-CR-127	222307	8110589	24S	CR	16.29	No	GQ2504539
ARA-SS-029	231377	8149502	24S	SS	16.29	No	GQ2608939
ARA-SS-213	212504	8124303	24S	SS	16.28	No	GQ2504540
ARA-SL-0088	239378	8146916	24S	SL	16.24	No	GQ2611159

Coordinates: SIRGAS 2000; use the zone on each row (11 in 23S; 1,027 in 24S). SL: soil; SS: stream sediment; CR: rock chip; CN: channel group, including grab sample ARA-CN-008-05.

6 | Full surface yttrium oxide schedule

1,038 unique samples | 124 previously published; 914 first disclosed here

Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-SS-385	242157	8111863	24S	SS	16.22	No	GQ2607017
ARA-SS-014	218412	8131314	24S	SS	16.19	No	GQ2608939
ARA-SL-013	235141	8114026	24S	SL	16.19	No	GQ2500585
ARA-CR-074	222174	8135440	24S	CR	16.18	No	GQ2415123
ARA-SL-081	241743	8113149	24S	SL	16.15	Yes	GQ2501730
ARA-SL-237	219958	8130071	24S	SL	16.1	No	GQ2608938
ARA-SS-445	227971	8140324	24S	SS	16.09	No	GQ2608070
ARA-SL-035	237731	8109760	24S	SL	16.03	No	GQ2501733
ARA-SL-259	223758	8151534	24S	SL	15.99	No	GQ2608939
ARA-SS-459	215818	8123196	24S	SS	15.98	No	GQ2608070
ARA-CR-003a	222496	8151987	24S	CR	15.96	No	GQ2415123
ARA-SL-195	231639	8131991	24S	SL	15.96	No	GQ2608071
ARA-SL-245	224403	8137183	24S	SL	15.95	No	GQ2608938
ARA-SL-234	222096	8131761	24S	SL	15.94	No	GQ2608938
ARA-SS-291	220767	8109145	24S	SS	15.92	No	GQ2605370
ARA-SS-119	208177	8125069	24S	SS	15.92	No	GQ2500225
ARA-CN-003	226686	8141691	24S	CN	15.92	No	GQ2415120
ARA-SL-033	232762	8114323	24S	SL	15.9	No	GQ2500585
ARA-SL-110	240534	8111077	24S	SL	15.87	Yes	GQ2501730
ARA-SS-428	232417	8135289	24S	SS	15.84	No	GQ2608070
ARA-SS-212	212376	8124047	24S	SS	15.82	No	GQ2504540
ARA-SL-216	217145	8127565	24S	SL	15.82	No	GQ2608071
ARA-SS-369	242258	8105726	24S	SS	15.8	No	GQ2607017
ARA-SS-395	242120	8111400	24S	SS	15.75	No	GQ2607017
ARA-SS-453	231113	8135889	24S	SS	15.75	No	GQ2608070
ARA-SL-0100	240878	8157363	24S	SL	15.73	No	GQ2611159
ARA-SS-109	216864	8126093	24S	SS	15.68	No	GQ2415125

Coordinates: SIRGAS 2000; use the zone on each row (11 in 23S; 1,027 in 24S). SL: soil; SS: stream sediment; CR: rock chip; CN: channel group, including grab sample ARA-CN-008-05.

6 | Full surface yttrium oxide schedule

1,038 unique samples | 124 previously published; 914 first disclosed here

Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-SL-217	216854	8126984	24S	SL	15.63	No	GQ2608071
ARA-SS-315	220409	8104849	24S	SS	15.63	No	GQ2605370
ARA-SL-0308	244163	8158777	24S	SL	15.62	No	GQ2611160
ARA-CR-155A	220399	8109106	24S	CR	15.58	No	GQ2605370 (as ARA-CR-155)
ARA-SS-384	241529	8110339	24S	SS	15.57	No	GQ2607017
ARA-SL-236	220380	8131020	24S	SL	15.54	No	GQ2608938
ARA-SS-217	210633	8124812	24S	SS	15.54	No	GQ2504540
ARA-SS-084	224250	8153166	24S	SS	15.49	No	GQ2500585
ARA-SL-010	234911	8113944	24S	SL	15.46	No	GQ2500585
ARA-SS-303	218402	8106582	24S	SS	15.42	No	GQ2605370
ARA-SS-313	219315	8101917	24S	SS	15.4	No	GQ2605370
ARA-SL-012	235058	8114003	24S	SL	15.38	No	GQ2500585
ARA-SL-203	229748	8138645	24S	SL	15.38	No	GQ2608071
ARA-SL-170	245440	8111987	24S	SL	15.38	No	GQ2607046
ARA-CR-258	220118	8104986	24S	CR	15.37	No	GQ2514483
ARA-CR-025	226668	8141706	24S	CR	15.35	No	GQ2415123
ARA-SS-431	221139	8127779	24S	SS	15.34	No	GQ2608070
ARA-SS-290	220649	8110116	24S	SS	15.3	No	GQ2605370
ARA-SS-043	220717	8152088	24S	SS	15.3	No	GQ2608939
ARA-SL-265	227412	8150468	24S	SL	15.29	No	GQ2608939
ARA-SL-188	235538	8118281	24S	SL	15.14	No	GQ2608071
ARA-SL-266	226714	8151580	24S	SL	15.11	No	GQ2608939
ARA-SS-116	208124	8124258	24S	SS	15.1	No	GQ2500225
ARA-SS-068	221941	8135636	24S	SS	15.09	No	GQ2415125
ARA-SS-284	219419	8102288	24S	SS	15.06	No	GQ2605370
ARA-SL-264	227636	8149434	24S	SL	15.05	No	GQ2608939
ARA-SS-464	215079	8129096	24S	SS	14.92	No	GQ2608070

Coordinates: SIRGAS 2000; use the zone on each row (11 in 23S; 1,027 in 24S). SL: soil; SS: stream sediment; CR: rock chip; CN: channel group, including grab sample ARA-CN-008-05.

6 | Full surface yttrium oxide schedule

1,038 unique samples | 124 previously published; 914 first disclosed here

Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-SL-261	224762	8150183	24S	SL	14.92	No	GQ2608939
ARA-SL-061	238650	8106030	24S	SL	14.92	No	GQ2501733
ARA-SL-215	217252	8127695	24S	SL	14.88	No	GQ2608071
ARA-SS-040	229156	8149819	24S	SS	14.83	No	GQ2608939
ARA-SL-246	223098	8137751	24S	SL	14.83	No	GQ2608938
ARA-SS-039	231301	8146430	24S	SS	14.83	No	GQ2608939
ARA-SL-239	220640	8128468	24S	SL	14.82	No	GQ2608938
ARA-SL-181	235438	8119407	24S	SL	14.82	No	GQ2608071
ARA-SS-299	218294	8104606	24S	SS	14.79	No	GQ2605370
ARA-CN-006	224664	8143833	24S	CN	14.78	No	GQ2415120
ARA-SL-134	213707	8121210	24S	SL	14.73	No	GQ2606131
ARA-CN-005	225667	8144754	24S	CN	14.72	No	GQ2415120
ARA-SL-141	212343	8122324	24S	SL	14.69	No	GQ2606131
ARA-SS-364	238916	8104661	24S	SS	14.66	No	GQ2607017
ARA-SS-171	237683	8116290	24S	SS	14.64	No	GQ2501729
ARA-SL-214	217308	8127899	24S	SL	14.64	No	GQ2608071
ARA-SL-186	234567	8118511	24S	SL	14.62	No	GQ2608071
ARA-SS-326	217701	8111869	24S	SS	14.6	No	GQ2605370
ARA-SS-381	228659	8122377	24S	SS	14.59	No	GQ2607017
ARA-SL-193	231663	8132613	24S	SL	14.58	No	GQ2608071
ARA-SS-373	241448	8103475	24S	SS	14.55	No	GQ2607017
ARA-SS-087	220656	8149993	24S	SS	14.54	No	GQ2500585
ARA-CR-192	235898	8124170	24S	CR	14.53	No	GQ2607046
ARA-SS-238	212458	8124190	24S	SS	14.46	No	GQ2504540
ARA-SS-285	219613	8102179	24S	SS	14.44	No	GQ2605370
ARA-SL-205	229220	8139246	24S	SL	14.41	No	GQ2608071
ARA-SS-060	221755	8141716	24S	SS	14.35	No	GQ2415125

Coordinates: SIRGAS 2000; use the zone on each row (11 in 23S; 1,027 in 24S). SL: soil; SS: stream sediment; CR: rock chip; CN: channel group, including grab sample ARA-CN-008-05.

6 | Full surface yttrium oxide schedule

1,038 unique samples | 124 previously published; 914 first disclosed here

Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-SS-083	224824	8153207	24S	SS	14.25	No	GQ2500585
ARA-SS-092	224221	8146198	24S	SS	14.22	No	GQ2501729
ARA-CR-157	222407	8111806	24S	CR	14.21	No	GQ2605371
ARA-SL-139	212031	8121465	24S	SL	14.19	No	GQ2606131
ARA-SS-298	218846	8105109	24S	SS	14.13	No	GQ2605370
ARA-SL-135	215486	8120642	24S	SL	14.11	No	GQ2606131
ARA-SS-219	210642	8124784	24S	SS	14.1	No	GQ2504540
ARA-SS-370	242538	8105816	24S	SS	14.08	No	GQ2607017
ARA-SS-149	235778	8119212	24S	SS	14.07	No	GQ2501729
ARA-SS-026	232294	8152514	24S	SS	14.03	No	GQ2608939
ARA-SL-248	222298	8137917	24S	SL	14.03	No	GQ2608938
ARA-SL-244	218306	8127012	24S	SL	14.03	No	GQ2608938
ARA-SS-456	215107	8121668	24S	SS	14.01	No	GQ2608070
ARA-SS-407	245479	8113455	24S	SS	14.01	No	GQ2607017
ARA-SS-389	241028	8109799	24S	SS	13.88	No	GQ2607017
ARA-SL-028	231994	8114338	24S	SL	13.88	No	GQ2500585
ARA-SS-0047	243328	8153196	24S	SS	13.85	No	GQ2611160
ARA-SS-351	216137	8109250	24S	SS	13.84	No	GQ2606131
ARA-SS-130	213621	8126590	24S	SS	13.82	No	GQ2500585
ARA-SL-029	232002	8114168	24S	SL	13.78	No	GQ2500585
ARA-SL-249	221830	8136893	24S	SL	13.75	No	GQ2608938
ARA-SL-0312	225546	8143543	24S	SL	13.74	No	GQ2611160
ARA-SS-041	232615	8152898	24S	SS	13.74	No	GQ2608939
ARA-SL-111	240608	8110884	24S	SL	13.72	Yes	GQ2501730
ARA-SS-091	220748	8147504	24S	SS	13.72	No	GQ2501729
ARA-SS-111	209242	8122650	24S	SS	13.7	No	GQ2500225
ARA-SL-131	215377	8119508	24S	SL	13.68	No	GQ2606131

Coordinates: SIRGAS 2000; use the zone on each row (11 in 23S; 1,027 in 24S). SL: soil; SS: stream sediment; CR: rock chip; CN: channel group, including grab sample ARA-CN-008-05.

6 | Full surface yttrium oxide schedule

1,038 unique samples | 124 previously published; 914 first disclosed here

Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-SL-242	220029	8126685	24S	SL	13.66	No	GQ2608938
ARA-SL-133	213139	8122072	24S	SL	13.65	No	GQ2606131
ARA-CR-112A	237422	8120234	24S	CR	13.59	Yes	GQ2509815
ARA-SL-011	234982	8113973	24S	SL	13.59	No	GQ2500585
ARA-CR-101	212896	8126608	24S	CR	13.44	No	GQ2415123
ARA-SS-275	228352	8146508	24S	SS	13.42	Yes	GQ2509815
ARA-SS-242	213137	8125062	24S	SS	13.42	No	GQ2504540
ARA-SL-159	245436	8111487	24S	SL	13.39	No	GQ2607046
ARA-SL-036	237924	8109718	24S	SL	13.31	No	GQ2501733
ARA-SS-103	217883	8124301	24S	SS	13.3	No	GQ2415125
ARA-SS-333	216111	8119580	24S	SS	13.23	No	GQ2606131
ARA-CR-247	225487	8146360	24S	CR	13.22	No	GQ2509812
ARA-SL-030	232159	8114127	24S	SL	13.17	No	GQ2500585
ARA-SL-009	222879	8143226	24S	SL	13.12	No	GQ2415120
ARA-CR-252	239418	8146881	24S	CR	13.12	No	GQ2514483
ARA-SL-199	230589	8138817	24S	SL	13.11	No	GQ2608071
ARA-SS-436	220567	8126426	24S	SS	13.09	No	GQ2608070
ARA-SS-0100	223940	8139598	24S	SS	13.09	No	GQ2611160
ARA-SS-283	226826	8145277	24S	SS	13.09	Yes	GQ2509815
ARA-CR-196	225982	8128173	24S	CR	13.07	No	GQ2608938
ARA-SS-457	215558	8122448	24S	SS	13.05	No	GQ2608070
ARA-SL-058	238094	8106515	24S	SL	13.05	No	GQ2501733
ARA-SL-117	241274	8109905	24S	SL	13.03	No	GQ2501733
ARA-SS-172	236506	8118049	24S	SS	12.95	No	GQ2501729
ARA-SS-121	208182	8124649	24S	SS	12.94	No	GQ2500225
ARA-SS-036	231813	8152088	24S	SS	12.94	No	GQ2608939
ARA-SL-119	241471	8109557	24S	SL	12.92	No	GQ2501733

Coordinates: SIRGAS 2000; use the zone on each row (11 in 23S; 1,027 in 24S). SL: soil; SS: stream sediment; CR: rock chip; CN: channel group, including grab sample ARA-CN-008-05.

6 | Full surface yttrium oxide schedule

1,038 unique samples | 124 previously published; 914 first disclosed here

Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-CR-112	237422	8120234	24S	CR	12.88	No	GQ2501999
ARA-SL-053	233888	8116970	24S	SL	12.83	No	GQ2501733
ARA-CR-178	216547	8111582	24S	CR	12.72	No	GQ2605371
ARA-SS-120	208239	8125040	24S	SS	12.7	No	GQ2500225
ARA-SS-257	209280	8122357	24S	SS	12.7	Yes	GQ2509815
ARA-SL-194	232046	8135371	24S	SL	12.67	No	GQ2608071
ARA-SL-255	228899	8149033	24S	SL	12.65	No	GQ2608939
ARA-SL-031	232350	8114038	24S	SL	12.6	No	GQ2500585
ARA-SL-165	244529	8111639	24S	SL	12.53	No	GQ2607046
ARA-CR-222	235441	8115217	24S	CR	12.47	Yes	GQ2509815
ARA-SL-257	223349	8151905	24S	SL	12.43	No	GQ2608939
ARA-SS-005	223036	8152254	24S	SS	12.42	No	GQ2415125
ARA-SL-164	244330	8111412	24S	SL	12.41	No	GQ2607046
ARA-SL-258	223601	8151717	24S	SL	12.37	No	GQ2608939
ARA-SL-144	243630	8103724	24S	SL	12.33	No	GQ2607046
ARA-SL-145	242785	8104193	24S	SL	12.29	No	GQ2607046
ARA-SL-231	221789	8126981	24S	SL	12.28	No	GQ2608938
ARA-SL-109	240490	8111254	24S	SL	12.27	Yes	GQ2501730
ARA-CR-187	215046	8113641	24S	CR	12.25	No	GQ2606131
ARA-SL-039	238460	8109825	24S	SL	12.24	No	GQ2501733
ARA-CN-007-001	229362	8150160	24S	CN	12.23	No	GQ2608939
ARA-SS-279	225514	8146190	24S	SS	12.22	Yes	GQ2509815
ARA-SL-256	223235	8152099	24S	SL	12.2	No	GQ2608939
ARA-SS-470	216998	8127847	24S	SS	12.18	No	GQ2608070
ARA-SL-198	230206	8138894	24S	SL	12.14	No	GQ2608071
ARA-SL-254	229494	8148655	24S	SL	12.13	No	GQ2608939
ARA-SS-038	229840	8150227	24S	SS	12.12	No	GQ2608939

Coordinates: SIRGAS 2000; use the zone on each row (11 in 23S; 1,027 in 24S). SL: soil; SS: stream sediment; CR: rock chip; CN: channel group, including grab sample ARA-CN-008-05.

6 | Full surface yttrium oxide schedule

1,038 unique samples | 124 previously published; 914 first disclosed here

Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-SS-0488	223924	8139692	24S	SS	12.12	No	GQ2611160
ARA-SL-006	226428	8142593	24S	SL	12.1	No	GQ2415120
ARA-SL-204	229374	8138792	24S	SL	12.09	No	GQ2608071
ARA-SS-471	217370	8127982	24S	SS	12	No	GQ2608070
ARA-SS-114	208782	8123361	24S	SS	12	No	GQ2500225
ARA-SL-037	238119	8109713	24S	SL	11.98	No	GQ2501733
ARA-SL-262	225363	8149395	24S	SL	11.9	No	GQ2608939
ARA-SL-148	241359	8106255	24S	SL	11.85	No	GQ2607046
ARA-SS-435	219637	8126636	24S	SS	11.78	No	GQ2608070
ARA-SL-138	210676	8121067	24S	SL	11.71	No	GQ2606131
ARA-CR-180	218045	8110825	24S	CR	11.71	No	GQ2605371
ARA-SL-169	245310	8111176	24S	SL	11.65	No	GQ2607046
ARA-SS-469	217105	8128262	24S	SS	11.63	No	GQ2608070
ARA-SS-024	220884	8136881	24S	SS	11.59	No	GQ2608939
ARA-SS-332	217724	8119444	24S	SS	11.54	No	GQ2606131
ARA-SL-038	238316	8109698	24S	SL	11.54	No	GQ2501733
ARA-SS-300	221780	8109905	24S	SS	11.43	No	GQ2605370
ARA-SL-057	237921	8106616	24S	SL	11.42	No	GQ2501733
ARA-SS-006	222585	8131885	24S	SS	11.39	No	GQ2608939
ARA-SS-340	214199	8118227	24S	SS	11.38	No	GQ2606131
ARA-SS-021	220994	8135372	24S	SS	11.34	No	GQ2608939
ARA-SS-328	217103	8110049	24S	SS	11.33	No	GQ2605370
ARA-SS-455	231829	8137360	24S	SS	11.28	No	GQ2608070
ARA-SS-205	212797	8125712	24S	SS	11.25	No	GQ2502001
ARA-SS-009	219137	8128176	24S	SS	11.2	No	GQ2608939
ARA-SL-197	230327	8135619	24S	SL	11.14	No	GQ2608071
ARA-SS-042a	220959	8151750	24S	SS	11.11	No	GQ2608939

Coordinates: SIRGAS 2000; use the zone on each row (11 in 23S; 1,027 in 24S). SL: soil; SS: stream sediment; CR: rock chip; CN: channel group, including grab sample ARA-CN-008-05.

6 | Full surface yttrium oxide schedule

1,038 unique samples | 124 previously published; 914 first disclosed here

Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-SS-082	225723	8153993	24S	SS	11.06	No	GQ2500585
ARA-CR-0023	228201	8139087	24S	CR	11.01	No	GQ2611160
ARA-CR-169	220205	8105269	24S	CR	10.96	No	GQ2605371
ARA-SL-027	232178	8114412	24S	SL	10.95	No	GQ2500585
ARA-SS-020	219768	8135051	24S	SS	10.77	No	GQ2608939
ARA-CR-064	224614	8143983	24S	CR	10.76	No	GQ2415123
ARA-SS-329	217018	8110069	24S	SS	10.72	No	GQ2605370
ARA-SS-304	218127	8106663	24S	SS	10.67	No	GQ2605370
ARA-SL-040	238643	8109820	24S	SL	10.64	No	GQ2501733
ARA-CR-125	234481	8117101	24S	CR	10.62	No	GQ2504539
ARA-SS-324	217858	8111527	24S	SS	10.6	No	GQ2605370
ARA-SL-253	229986	8148633	24S	SL	10.59	No	GQ2608939
ARA-CN-007-003	229362	8150160	24S	CN	10.59	No	GQ2608939
ARA-SS-063	222959	8140222	24S	SS	10.58	No	GQ2415125
ARA-SS-447	228917	8141499	24S	SS	10.39	No	GQ2608070
ARA-CR-110b	234482	8117100	24S	CR	10.35	No	GQ2501729
ARA-SS-0490	224852	8143198	24S	SS	10.3	No	GQ2611160
ARA-SS-156	235948	8118696	24S	SS	10.26	No	GQ2501729
ARA-CR-011	224789	8143902	24S	CR	10.22	No	GQ2415123
ARA-CN-002	226689	8141670	24S	CN	10.22	No	GQ2415120
ARA-SL-161	242165	8113281	24S	SL	10.1	No	GQ2607046
ARA-CR-167	219298	8102072	24S	CR	10.01	No	GQ2605371
ARA-SS-053	225591	8144848	24S	SS	9.92	No	GQ2415125
ARA-SS-314	220164	8105271	24S	SS	9.89	No	GQ2605370
ARA-SL-160	242375	8113095	24S	SL	9.82	No	GQ2607046
ARA-SS-302	219054	8106266	24S	SS	9.8	No	GQ2605370
ARA-SS-204	212699	8125516	24S	SS	9.74	No	GQ2502001

Coordinates: SIRGAS 2000; use the zone on each row (11 in 23S; 1,027 in 24S). SL: soil; SS: stream sediment; CR: rock chip; CN: channel group, including grab sample ARA-CN-008-05.

6 | Full surface yttrium oxide schedule

1,038 unique samples | 124 previously published; 914 first disclosed here

Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-CR-0033	219305	8111691	24S	CR	9.73	No	GQ2611160
ARA-SS-061	221955	8141556	24S	SS	9.6	No	GQ2415125
ARA-SL-163	245191	8113891	24S	SL	9.59	No	GQ2607046
ARA-CR-071	221989	8135516	24S	CR	9.56	No	GQ2415123
ARA-SS-390	241676	8109523	24S	SS	9.52	No	GQ2607017
ARA-CR-253	214211	8115392	24S	CR	9.46	No	GQ2514483
ARA-SS-051	225740	8144767	24S	SS	9.45	No	GQ2415125
ARA-SS-004	222081	8151513	24S	SS	9.38	No	GQ2415125
ARA-CR-122	234128	8116941	24S	CR	9.37	Yes	GQ2504539
ARA-CR-002	222194	8151655	24S	CR	9.35	No	GQ2415123
ARA-SL-168	245242	8111343	24S	SL	9.31	No	GQ2607046
ARA-SL-120	241569	8109392	24S	SL	9.3	No	GQ2501733
ARA-SL-049	233888	8116970	24S	SL	9.3	No	GQ2501733
ARA-SS-440	231635	8137892	24S	SS	9.28	No	GQ2608070
ARA-SL-263	226701	8149052	24S	SL	9.28	No	GQ2608939
ARA-SS-460	215926	8124174	24S	SS	9.26	No	GQ2608070
ARA-CR-166	219657	8102884	24S	CR	9.22	No	GQ2605371
ARA-SS-042b	220963	8151752	24S	SS	9.12	No	GQ2608939
ARA-SL-167	245080	8111582	24S	SL	9.07	No	GQ2607046
ARA-CR-003	222496	8151987	24S	CR	9.07	No	GQ2415123
ARA-SS-288	220790	8111909	24S	SS	9.05	No	GQ2605370
ARA-SS-106	214798	8126310	24S	SS	8.94	No	GQ2415125
ARA-SS-461	215951	8124181	24S	SS	8.9	No	GQ2608070
ARA-CR-137	234824	8120419	24S	CR	8.86	No	GQ2509812
ARA-SS-206	212810	8125917	24S	SS	8.81	No	GQ2502001
ARA-SL-048	233888	8116970	24S	SL	8.67	No	GQ2501733
ARA-SS-399	244943	8111054	24S	SS	8.65	No	GQ2607017

Coordinates: SIRGAS 2000; use the zone on each row (11 in 23S; 1,027 in 24S). SL: soil; SS: stream sediment; CR: rock chip; CN: channel group, including grab sample ARA-CN-008-05.

6 | Full surface yttrium oxide schedule

1,038 unique samples | 124 previously published; 914 first disclosed here

Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-CR-024	226697	8141616	24S	CR	8.6	No	GQ2415123
ARA-SS-367	238760	8103606	24S	SS	8.56	No	GQ2607017
ARA-SS-030	231846	8149481	24S	SS	8.5	No	GQ2608939
ARA-CR-248	226734	8145303	24S	CR	8.45	No	GQ2509813
ARA-CR-005	226286	8140983	24S	CR	8.39	No	GQ2415123
ARA-SL-056	237852	8106802	24S	SL	8.36	No	GQ2501733
ARA-CR-099	809066	8160402	23S	CR	8.24	No	GQ2501729
ARA-SS-112	208849	8123145	24S	SS	8.15	No	GQ2500225
ARA-SS-057	225564	8148084	24S	SS	8.15	No	GQ2415125
ARA-CR-254	215238	8116492	24S	CR	8.14	No	GQ2514483
ARA-SS-325	217839	8111744	24S	SS	8.1	No	GQ2605370
ARA-CR-073	221989	8135516	24S	CR	7.82	No	GQ2415123
ARA-SS-214	212446	8124537	24S	SS	7.78	No	GQ2504540
ARA-SS-062	222996	8140524	24S	SS	7.78	No	GQ2415125
ARA-CR-131	234833	8120404	24S	CR	7.71	Yes	GQ2509812
ARA-SL-212	217481	8124613	24S	SL	7.7	No	GQ2608071
ARA-SL-149	240719	8105206	24S	SL	7.64	No	GQ2607046
ARA-CR-088	225400	8135608	24S	CR	7.56	No	GQ2500224
ARA-CR-209	208456	8124978	24S	CR	7.47	Yes	GQ2509810
ARA-CR-067	222912	8140595	24S	CR	7.37	No	GQ2415123
ARA-SL-055	237808	8106991	24S	SL	7.3	No	GQ2501733
ARA-SS-374	241110	8105317	24S	SS	7.3	No	GQ2607017
ARA-SS-055	227053	8144674	24S	SS	7.24	No	GQ2415125
ARA-CR-233	212852	8125294	24S	CR	7.15	No	GQ2509810
ARA-SL-051	233888	8116970	24S	SL	6.93	No	GQ2501733
ARA-CR-251	243221	8153278	24S	CR	6.91	No	GQ2514483
ARA-CR-114c	234832	8120420	24S	CR	6.77	Yes	GQ2501999

Coordinates: SIRGAS 2000; use the zone on each row (11 in 23S; 1,027 in 24S). SL: soil; SS: stream sediment; CR: rock chip; CN: channel group, including grab sample ARA-CN-008-05.

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1,038 unique samples | 124 previously published; 914 first disclosed here

Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-CR-238	212899	8126598	24S	CR	6.73	No	GQ2509810
ARA-SS-386	245116	8110898	24S	SS	6.72	No	GQ2607017
ARA-CR-174	217260	8109497	24S	CR	6.72	No	GQ2605371
ARA-SS-067	225437	8140231	24S	SS	6.72	No	GQ2415125
ARA-SS-065	226306	8140981	24S	SS	6.68	No	GQ2415125
ARA-SS-052	225621	8144847	24S	SS	6.64	No	GQ2415125
ARA-CR-102	212890	8126611	24S	CR	6.58	No	GQ2415123
ARA-SS-064	222847	8140350	24S	SS	6.58	No	GQ2415125
ARA-CR-116B	235374	8115340	24S	CR	6.38	No	GQ2504539
ARA-CR-154A	220440	8104788	24S	CR	6.24	No	GQ2605370 (as ARA-CR-154)
ARA-CR-232	208671	8122943	24S	CR	6.12	No	GQ2509810
ARA-SL-052	233888	8116970	24S	SL	6.11	No	GQ2501733
ARA-CR-103	212899	8126543	24S	CR	6.1	No	GQ2415123
ARA-CR-110a	234482	8117100	24S	CR	5.96	No	GQ2501729
ARA-CR-063	224664	8143833	24S	CR	5.85	No	GQ2415123
ARA-CR-097	808352	8161786	23S	CR	5.77	No	GQ2501729
ARA-CR-026	222970	8143404	24S	CR	5.7	No	GQ2415123
ARA-CR-054	225667	8144754	24S	CR	5.63	No	GQ2415123
ARA-SL-047	233888	8116970	24S	SL	5.49	No	GQ2501733
ARA-CR-207	208490	8124291	24S	CR	5.33	No	GQ2509810
ARA-CR-016	226428	8142593	24S	CR	5.19	No	GQ2415123
ARA-SS-025	221473	8136817	24S	SS	5.09	No	GQ2608939
ARA-CR-027	222891	8143276	24S	CR	5.07	No	GQ2415123
ARA-CR-010	224822	8143897	24S	CR	4.94	No	GQ2415123
ARA-CR-204	208380	8124284	24S	CR	4.88	No	GQ2509810
ARA-SS-003	222270	8151673	24S	SS	4.86	No	GQ2415125
ARA-CR-239	215627	8126224	24S	CR	4.85	Yes	GQ2509810

Coordinates: SIRGAS 2000; use the zone on each row (11 in 23S; 1,027 in 24S). SL: soil; SS: stream sediment; CR: rock chip; CN: channel group, including grab sample ARA-CN-008-05.

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Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-CR-095	220847	8147406	24S	CR	4.72	No	GQ2501729
ARA-CR-237	212694	8125182	24S	CR	4.31	No	GQ2509810
ARA-CR-058	226308	8146673	24S	CR	4.29	No	GQ2415123
ARA-CR-116C	235374	8115340	24S	CR	4.24	Yes	GQ2504539
ARA-CR-096	808266	8161879	23S	CR	4.24	No	GQ2501729
ARA-SS-066	226208	8141033	24S	SS	4.17	No	GQ2415125
ARA-CR-246	225316	8146412	24S	CR	4.06	No	GQ2509812
ARA-CR-059	226377	8146657	24S	CR	3.91	No	GQ2415123
ARA-CR-154	797925	8125737	23S	CR	3.78	No	GQ2501729
ARA-CR-006	223308	8143809	24S	CR	3.62	No	GQ2415123
ARA-CR-072	222065	8135619	24S	CR	3.58	No	GQ2415123
ARA-CR-243	225279	8146445	24S	CR	3.56	No	GQ2509812
ARA-CR-093	223556	8152627	24S	CR	3.52	No	GQ2500585
ARA-CR-136	234824	8120416	24S	CR	3.52	Yes	GQ2509812
ARA-CR-226	208360	8124273	24S	CR	3.51	No	GQ2509810
ARA-CR-244	225303	8146402	24S	CR	3.51	No	GQ2509812
ARA-CR-197	222720	8131868	24S	CR	3.39	No	GQ2608938
ARA-CR-151	237916	8106647	24S	CR	3.3	No	GQ2501729
ARA-CR-100	809140	8160112	23S	CR	3.2	No	GQ2501729
ARA-CR-115	212701	8125701	24S	CR	3.2	No	GQ2501999
ARA-CR-092	223617	8152654	24S	CR	2.9	No	GQ2500585
ARA-CR-227	208362	8124272	24S	CR	2.84	No	GQ2509810
ARA-CR-114a	234832	8120420	24S	CR	2.74	No	GQ2501999
ARA-CR-052	225650	8144827	24S	CR	2.69	No	GQ2415123
ARA-CR-241	223350	8143851	24S	CR	2.5	No	GQ2509810
ARA-CR-148	237387	8120105	24S	CR	2.45	Yes	GQ2509812
ARA-CR-007	223285	8143907	24S	CR	2.44	No	GQ2415123

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Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-CR-234	212701	8126159	24S	CR	2.41	No	GQ2509810
ARA-CR-009	223106	8144184	24S	CR	2.41	No	GQ2415123
ARA-CR-069	222911	8140324	24S	CR	2.39	No	GQ2415123
ARA-CR-130	234833	8120404	24S	CR	2.37	No	GQ2509812
ARA-CR-051	225740	8144767	24S	CR	2.32	No	GQ2415123
ARA-CN-007-002	229362	8150160	24S	CN	2.31	No	GQ2608939
ARA-CR-208	208359	8124242	24S	CR	2.3	No	GQ2509810
ARA-CR-068	222924	8140289	24S	CR	2.29	No	GQ2415123
ARA-CR-210	208456	8124978	24S	CR	2.2	No	GQ2509810
ARA-CR-205	208373	8124281	24S	CR	2.18	Yes	GQ2509810
ARA-CR-245	225309	8146404	24S	CR	2.15	No	GQ2509812
ARA-CR-061	225546	8148039	24S	CR	1.9	No	GQ2415123
ARA-CR-249	226735	8145305	24S	CR	1.87	No	GQ2509812
ARA-CR-055	225383	8147291	24S	CR	1.85	No	GQ2415123
ARA-CR-242	224162	8146686	24S	CR	1.84	No	GQ2509810
ARA-CR-057	226159	8146496	24S	CR	1.84	No	GQ2415123
ARA-CR-230	208557	8123875	24S	CR	1.74	No	GQ2509810
ARA-CR-004	226286	8140983	24S	CR	1.71	No	GQ2415123
ARA-CR-235	212700	8126166	24S	CR	1.7	No	GQ2509810
ARA-CR-008	223121	8144113	24S	CR	1.64	No	GQ2415123
ARA-CR-155	797925	8125737	23S	CR	1.61	No	GQ2501729
ARA-CR-062	225583	8148087	24S	CR	1.56	No	GQ2415123
ARA-CR-236	212693	8125173	24S	CR	1.51	No	GQ2509810
ARA-CR-056	225964	8146164	24S	CR	1.46	No	GQ2415123
ARA-CR-228	208360	8124259	24S	CR	1.41	No	GQ2509810
ARA-CR-053	225578	8144830	24S	CR	1.4	No	GQ2415123
ARA-CR-060	226263	8146499	24S	CR	1.35	No	GQ2415123

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Sample ID	Easting (m)	Northing (m)	UTM zone	Medium code	Y2O3 (ppm)	Previously published	SGS certificate / certificate alias
ARA-CR-231	208576	8124177	24S	CR	1.35	No	GQ2509810
ARA-CR-206	208451	8124283	24S	CR	1.1	No	GQ2509810
ARA-CR-013	224691	8143880	24S	CR	1.04	No	GQ2415123
ARA-CR-020	226040	8142657	24S	CR	0.98	No	GQ2415123
ARA-CR-098	808352	8161786	23S	CR	0.63	No	GQ2501729
ARA-CR-229	208541	8123867	24S	CR	0.62	No	GQ2509810
ARA-CR-147	237372	8120119	24S	CR	0.62	Yes	GQ2509812
ARA-CR-019	226235	8142537	24S	CR	0.6	No	GQ2415123
ARA-CR-104	216037	8125952	24S	CR	0.52	No	GQ2415123
ARA-CR-018	226235	8142537	24S	CR	0.38	No	GQ2415123
ARA-CR-022	225158	8143088	24S	CR	0.3	No	GQ2415123
ARA-CR-017	226235	8142537	24S	CR	0.1	No	GQ2415123

Coordinates: SIRGAS 2000; use the zone on each row (11 in 23S; 1,027 in 24S). SL: soil; SS: stream sediment; CR: rock chip; CN: channel group, including grab sample ARA-CN-008-05.