

Verde AgriTech Ltd. TSX: NPK | OTCQX: VNPKE

## Verde Expands Minas Americas Magnet-Rich Ionic Clay Discovery Beyond 3.5 km<sup>2</sup>; MAV\_AD\_0028 Returns 10 m at 0.84% TREO

*Including 5 m at 1.10% TREO from 3 m depth; MAV\_AD\_0035 adds a second 5 m interval at 0.83% TREO and MAV\_AD\_0029 ends in mineralization after 16 m from surface*

**BELO HORIZONTE, Brazil - March 17, 2026 - Verde AgriTech Ltd.** (TSX: NPK | OTCQX: VNPKE) ("Verde" or the "Company") is pleased to announce additional assay results from 17 auger holes at its Minas Americas Global Alliance rare earths project ("Minas Americas" or the "Project") in Minas Gerais, Brazil. The new results extend the same discovery model Verde has been building since October: shallow ionic-clay mineralization carrying an NdPr-led magnet basket with meaningful Dy/Tb support, now confirmed in additional multi-metre zones as the drill-confirmed footprint expands beyond 3.5 km<sup>2</sup>.

"From the first surface results through ionic-adsorption confirmation and the PT-34 breakthrough, Minas Americas has been telling one coherent discovery story," said Cristiano Veloso, Founder and CEO of Verde. "This batch strengthens that same story in the ways that matter most: a stronger flagship interval in MAV\_AD\_0028, a second 5 m proof interval in MAV\_AD\_0035, additional corroboration in MAV\_AD\_0042 and MAV\_AD\_0044, and open-ended continuity in MAV\_AD\_0029. We are seeing shallow thickness, repeatable internal enrichment, strong NdPr and meaningful Dy/Tb inside a growing footprint - exactly the combination we want as we advance toward a 3D model, representative metallurgical composites and, ultimately, a maiden resource."

At this stage, the key variables are clear: shallow position, repeatable multi-metre enrichment, magnet-basket quality and growing scale. This release advances all four without changing the geological model that Verde has been reporting since the Project was first disclosed.

### Highlights

- Flagship interval: MAV\_AD\_0028 returned 10 m from surface (0-10 m) averaging 8,439 ppm TREO (0.84% TREO) and 1,965 ppm MREO, including 5 m (3-8 m) averaging 11,032 ppm TREO (1.10% TREO) and 2,717 ppm MREO, with 2,634 ppm NdPr oxides, approximately 66.8 ppm Dy<sub>2</sub>O<sub>3</sub> and approximately 15.8 ppm Tb<sub>4</sub>O<sub>7</sub>.
- Second proof interval plus corroboration: MAV\_AD\_0035 returned 5 m (6-11 m) averaging 8,273 ppm TREO and 2,013 ppm MREO; MAV\_AD\_0044 added 8 m (8-16 m) averaging 6,172 ppm TREO, including 5 m (11-16 m) averaging 6,724 ppm TREO; and MAV\_AD\_0042 returned 2 m (11-13 m) averaging 8,404 ppm TREO and 2,117 ppm MREO.

- Open-ended continuity: MAV\_AD\_0029 returned 16 m from surface (0-16 m) averaging 2,869 ppm TREO and 541 ppm MREO, including 8 m (8-16 m) averaging 4,650 ppm TREO and 923 ppm MREO, and ended in mineralization.
- Repeatability is strengthening: five of the 17 newly reported holes contain continuous runs of at least 0.40% TREO over 3 m or more, and three of those contain continuous runs of at least 0.60% TREO over 3 m or more.
- Magnet-basket quality remains a defining strength: in the strongest new multi-metre intervals, MREO accounts for roughly 22%-25% of TREO, while Y<sub>2</sub>O<sub>3</sub> exceeds 100 ppm over approximately 26 m across five of the 17 new holes.
- Scale continues to grow: the drill-confirmed footprint now exceeds 3.5 km<sup>2</sup> within a mapped and surface-sampled geological unit exceeding 15 km<sup>2</sup>, and drilling is ongoing across eight additional targets.

**Table 1: Selected Magnet-Basket and Continuity Intervals**

Hole ID	Interval (m)	Length (m)	TREO (ppm)	MREO (ppm)	NdPr Oxides (ppm)	Dy <sub>2</sub> O <sub>3</sub> (ppm)	Tb <sub>4</sub> O <sub>7</sub> (ppm)
<b>MAV_AD_0028</b>	0–10	10	8,439	1,965	1,904	49.4	11.4
<b>Including</b>	3–8	5	11,032	2,717	2,634	66.8	15.8
<b>MAV_AD_0035</b>	6–11	5	8,273	2,013	1,950	50.8	11.4
<b>MAV_AD_0044</b>	8–16	8	6,172	1,176	1,137	31.6	7.0
<b>Including</b>	11–16	5	6,724	1,450	1,402	39.4	8.8
<b>MAV_AD_0042</b>	11–13	2	8,404	2,117	2,048	55.5	12.5
<b>MAV_AD_0029</b>	0–16	16	2,869	541	519	18.1	3.8
<b>Including</b>	8–16	8	4,650	923	886	31.4	6.5

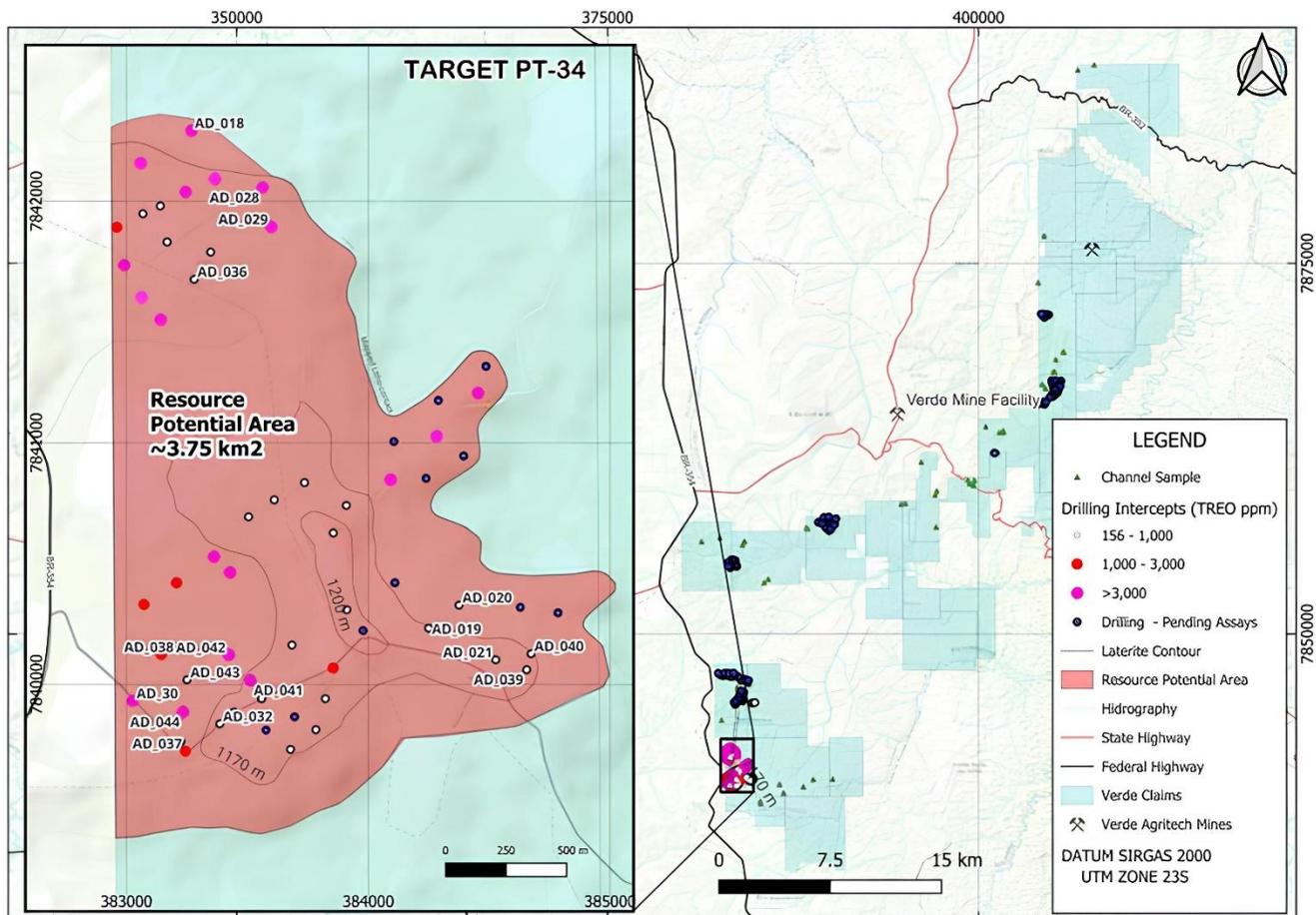
### Why This Batch Matters

The geological model at Minas Americas is not changing; it is strengthening. The same signature already established at surface and in earlier PT-34 drilling - shallow position, an NdPr-rich magnet basket, persistent Dy/Tb and laterally continuous clay mineralization - is now repeating across a larger footprint.

What matters most in this batch is not one more isolated assay. It is that the Project now has a stronger flagship interval, a second 5 m proof interval, additional corroboration in separate holes and local continuity beyond current end-of-hole. That combination makes the discovery more defensible technically and more meaningful economically.

In the best new multi-metre intervals, magnet rare earth oxides account for roughly 22%-25% of TREO. NdPr remains the core of the basket, while Dy/Tb strengthen within the higher-grade windows. Together, grade, thickness, basket quality and continuity are all moving in the same direction.

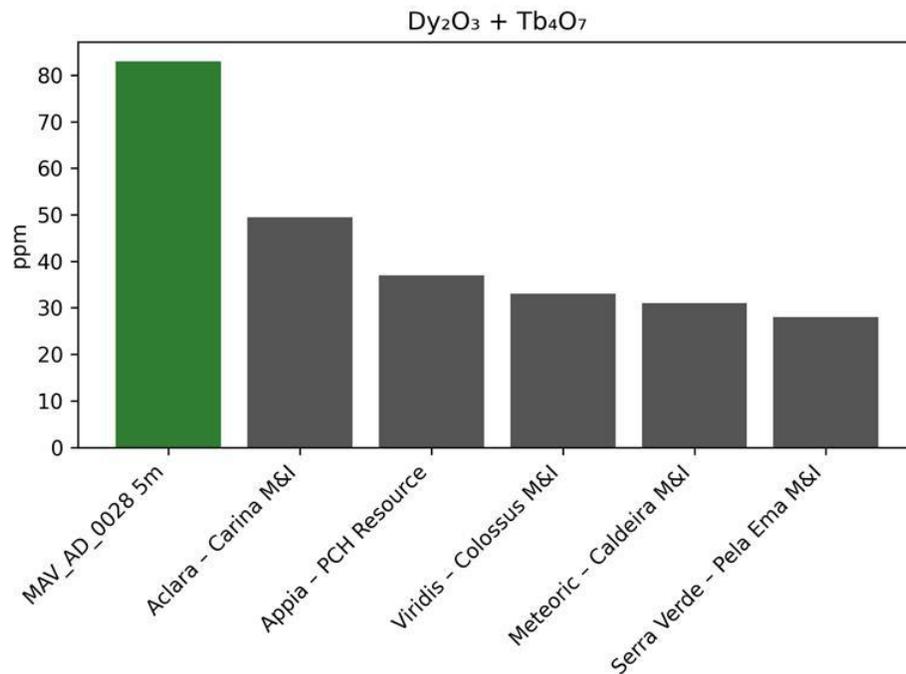
**Figure 1:** Drill hole plan map showing distribution of high-grade intercepts in the resource potential area.



### Dy/Tb Context: High-Coercivity Magnet Metals Continue to Stand Out

In the 5 m enrichment interval in MAV\_AD\_0028 (3-8 m),  $Dy_2O_3$  averages approximately 66.8 ppm and  $Tb_4O_7$  approximately 15.8 ppm, for a combined approximately 82 ppm  $Dy_2O_3 + Tb_4O_7$  alongside 2,634 ppm NdPr oxides. Figure 2 places that interval in context against selected published Brazilian ionic clay projects. The comparison is provided for context only; drill intercepts are not directly comparable to resource averages because of differences in sampling, compositing, cut-off grades, domaining and reporting frameworks, and Verde has not independently verified those public disclosures.

**Figure 2:** Dy<sub>2</sub>O<sub>3</sub> + Tb<sub>4</sub>O<sub>7</sub> (ppm) comparison - MAV\_AD\_0028 (5 m enrichment interval) vs selected published Brazilian ionic clay projects (resource context).



## TECHNICAL COMMENTARY

### What the New Holes Are Showing

In ionic adsorption clay systems, the important technical question is whether the better magnet- basket chemistry strengthens within the same shallow domains that carry the best NdPr values. The new drilling continues to answer that question positively.

MAV\_AD\_0028 provides the clearest near-surface enrichment profile in this batch, and MAV\_AD\_0035 confirms a second 5 m zone of the same style. MAV\_AD\_0042 and MAV\_AD\_0044 add corroboration elsewhere in the system, while MAV\_AD\_0029 shows that mineralization remains open locally at depth.

The higher-grade internal zones are metres thick and nested within broader shallow mineralized profiles rather than appearing as narrow isolated spikes. That geometry is supportive of both 3D modelling and the selection of representative composites for metallurgical testing.

Taken together, the new holes suggest the Project is evolving the right way technically: not by changing the discovery model, but by repeating it.

## Yttrium: Strategic Heavy-REE Support Repeats in the New Data

Yttrium ("Y") is not included in MREO and should not be confused with the Project's core magnet basket. In ionic adsorption clay systems, however, it remains relevant as broader heavy-REE support and as potential future optionality, subject to metallurgical behavior.

Across the 17 new holes,  $Y_2O_3$  exceeds 100 ppm over approximately 26 m across five holes - MAV\_AD\_0028, MAV\_AD\_0029, MAV\_AD\_0035, MAV\_AD\_0042 and MAV\_AD\_0044. In the flagship hole MAV\_AD\_0028, the 5 m enrichment interval (3-8 m) averages approximately 196 ppm  $Y_2O_3$ , with  $Y_2O_3$  remaining above 100 ppm from surface to 9 m.

The same pattern repeats in MAV\_AD\_0035, MAV\_AD\_0042 and MAV\_AD\_0044, showing that the strongest magnet-basket zones are also carrying broader heavy-REE support.

Previously reported hole MAV\_AD\_0002 remains the high-water mark at 606 ppm  $Y_2O_3$  over 9.0-10.0 m, alongside  $Dy_2O_3$  86 ppm and  $Tb_4O_7$  17 ppm. Taken together, the old and new data suggest yttrium is part of the Project's broader heavy-REE profile, while any future contribution to product value will depend on metallurgical behavior.

## Scale and Next Steps

PT-34 remains the Project's initial drilling anchor, with significant intercepts spanning approximately 1.7 km based on the maximum collar-to-collar distance among holes returning continuous mineralization of at least 0.40% TREO over at least 3 m. The current batch extends that same signature beyond the original anchor area.

Across Minas Americas, the drill-confirmed footprint now exceeds 3.5 km<sup>2</sup> within a mapped and surface-sampled geological unit exceeding 15 km<sup>2</sup>. Drilling remains underway across eight additional targets, suggesting the area drilled to date may still represent only a portion of the broader system.

Next work will focus on integrating the new results into the 3D geological model, selecting representative composite intervals for metallurgical testing, and continuing step-out drilling across additional targets.

## TECHNICAL NOTES

- Intervals are downhole lengths. Drillholes are vertical; based on the current geological model of a gently undulating mineralized horizon, downhole lengths are interpreted to represent approximate true thickness.
- Selected composite intervals shown in Table 1 are length-weighted composites of contiguous assayed intervals chosen to illustrate either higher-grade magnet-basket zones or longer continuity intervals. Assay grades are reported as head grades in parts per million (ppm). 10,000 ppm = 1.0%. Rounding may result in minor differences.

- This news release reports exploration results which are preliminary in nature and do not constitute an estimate of mineral resources or mineral reserves.
  - Total Rare Earth Oxides (TREO) refers to the sum of the oxides of rare earth elements.
  - Magnetic Rare Earth Oxides (MREO) refers to the sum of the oxides of the primary magnet rare earth elements:  $\text{Pr}_6\text{O}_{11} + \text{Nd}_2\text{O}_3 + \text{Tb}_4\text{O}_7 + \text{Dy}_2\text{O}_3$ .
  - NdPr oxides refer to the sum of neodymium oxide ( $\text{Nd}_2\text{O}_3$ ) and praseodymium oxide ( $\text{Pr}_6\text{O}_{11}$ ).

## QUALIFIED PERSON

The scientific and technical information contained in this news release has been reviewed and approved by Leonardo Deringer Fraga, P.Geo, Vice President of Exploration, who is a Qualified Person as defined by NI 43 101 – Standards of Disclosure for Mineral Projects. EGBC License No. 61611.

## QA/QC

Analyses were performed by SGS Geosol (Vespasiano, Brazil) using lithium-borate fusion with ICP-MS/OES (IMS95A/ICP95A method). The Company's quality assurance and quality control (QA/QC) program includes the regular insertion of blanks, certified reference materials, and duplicates into the sample stream. Analytical results are reviewed for accuracy and precision prior to disclosure.

## ABOUT VERDE AGRITECH

Verde AgriTech is a specialty multi-nutrient potassium fertilizer innovator and producer, dedicated to advancing sustainable agriculture through the development and commercialization of low-carbon fertilizer products. The Company is leveraging its long-established operational platform in Minas Gerais, Brazil—including people, infrastructure, laboratory capability, and permitting experience—to advance both its core fertilizer business and the exploration of critical minerals opportunities within its long-held mineral rights.

## FORWARD-LOOKING STATEMENTS

This news release contains "forward-looking information" and "forward-looking statements" within the meaning of applicable securities laws. Forward-looking statements include, but are not limited to, statements regarding the Company's exploration programs, the potential scale and continuity of mineralization, the advancement of metallurgical testwork, the development of a 3D geological model, and the timing and outcome of future exploration, technical studies, and resource estimation. Forward-looking statements are based on management's current expectations and assumptions, including assumptions regarding the continuation of exploration activities, the availability of capital, the reliability of sampling and analytical procedures, and the timely receipt of assay results, and are subject to a number of risks and uncertainties that could cause actual results to differ materially. These risks and uncertainties include, among others, risks related to exploration results, geological complexity, sampling and analytical variability, metallurgical performance, commodity prices, access to capital, regulatory approvals, and



other factors described in Verde's public disclosure documents. Readers are cautioned not to place undue reliance on forward-looking statements. Verde does not undertake to update any forward-looking statement except as required by law.

**For additional information please contact:**

**Cristiano Veloso**, Chief Executive Officer and Founder

Email: [investor@verde.ag](mailto:investor@verde.ag)

Tel: +55 (31) 3245 0205;

[www.verde.ag](http://www.verde.ag) | [www.investor.verde.ag](http://www.investor.verde.ag)

## APPENDIX

### Results Minas Americas Global Alliance Project — Drill Hole Collar Information and Full Assay Results

**Notes:** Assays are reported as head grades in parts per million (“ppm”). MREO includes Nd, Pr, Dy and Tb oxides. TREO includes all rare earth oxides. All holes are vertical (90°). Based on current interpretation of a gently undulating mineralized horizon, the reported intervals are interpreted to represent approximate true thickness. Coordinates are reported in SIRGAS 2000 / UTM Zone 23S.

**Table 2:** Drill hole collar information (PT-34 auger drilling reported to date)

Hole ID	Easting (UTM)	Northing (UTM)	Elevation (m)	Depth EOH (m)	Status
MAV_AD_0001	384,454	7,841,206	1044.00	8.70	CONCLUDED
MAV_AD_0002	384,282	7,841,027	1149.00	14.20	CONCLUDED
MAV_AD_0003	384,092	7,840,847	1172.00	12.20	CONCLUDED
MAV_AD_0004	383,855	7,840,627	1195.00	7.00	CONCLUDED
MAV_AD_0005	383,909	7,840,741	1181.00	15.00	CONCLUDED
MAV_AD_0006	383,736	7,840,835	1192.00	11.00	CONCLUDED
MAV_AD_0007	383,611	7,840,764	1193.00	10.40	CONCLUDED
MAV_AD_0008	383,505	7,840,694	1182.00	11.00	CONCLUDED
MAV_AD_0009	383,356	7,840,530	1162.00	9.00	CONCLUDED
MAV_AD_0010	383,207	7,840,421	1142.00	9.00	CONCLUDED
MAV_AD_0011	383,911	7,840,309	1133.00	7.00	CONCLUDED
MAV_AD_0012	383,362	7,840,528	1164.29	14.00	CONCLUDED
MAV_AD_0013	383,429	7,840,463	1163.00	10.00	CONCLUDED
MAV_AD_0014	383,168	7,841,831	1167.00	6.00	CONCLUDED
MAV_AD_0015	382,960	7,841,892	1148.00	7.00	CONCLUDED
MAV_AD_0016	383,140	7,841,980	1164.00	12.00	CONCLUDED
MAV_AD_0017	383,366	7,842,092	1130.00	12.00	CONCLUDED
MAV_AD_0018	383,269	7,842,292	1064.00	8.00	CONCLUDED
MAV_AD_0019	384,249	7,840,233	1166.00	8.00	CONCLUDED

Hole ID	Easting (UTM)	Northing (UTM)	Elevation (m)	Depth EOH (m)	Status
MAV_AD_0020	384,375	7,840,328	1149.00	12.00	CONCLUDED
MAV_AD_0021	384,527	7,840,102	1187.00	14.00	CONCLUDED
MAV_AD_0022	383,559	7,839,941	1179.00	12.00	CONCLUDED
MAV_AD_0023	383,445	7,839,886	1174.66	6.00	CONCLUDED
MAV_AD_0024	383,062	7,841,600	1149.00	10.00	CONCLUDED
MAV_AD_0025	383,141	7,841,509	1144.00	8.00	CONCLUDED
MAV_AD_0026	383,068	7,841,948	1169.00	6.00	CONCLUDED
MAV_AD_0027	383,245	7,842,037	1139.00	15.50	CONCLUDED
MAV_AD_0028	383,563	7,842,056	1135.00	10.00	CONCLUDED
MAV_AD_0029	383,599	7,841,893	1158.00	16.00	CONCLUDED
MAV_AD_0030	383,027	7,839,932	1164.00	12.50	CONCLUDED
MAV_AD_0031	383,855	7,840,068	1190.00	11.00	CONCLUDED
MAV_AD_0032	383,386	7,839,837	1175.00	11.00	CONCLUDED
MAV_AD_0033	383,348	7,841,789	1175.00	12.80	CONCLUDED
MAV_AD_0034	382,991	7,841,735	1150.00	12.00	CONCLUDED
MAV_AD_0035	383,059	7,842,157	1150.00	11.00	CONCLUDED
MAV_AD_0036	383,280	7,841,676	1169.00	13.00	CONCLUDED
MAV_AD_0037	383,244	7,839,724	1173.00	11.00	CONCLUDED
MAV_AD_0038	383,144	7,840,123	1145.00	11.00	CONCLUDED
MAV_AD_0039	384,655	7,840,061	1183.00	11.00	CONCLUDED
MAV_AD_0040	384,673	7,840,127	1173.00	7.50	CONCLUDED
MAV_AD_0041	383,512	7,840,017	1176.00	11.00	CONCLUDED
MAV_AD_0042	383,424	7,840,122	1164.00	13.00	CONCLUDED
MAV_AD_0043	383,250	7,840,019	1156.00	9.00	CONCLUDED
MAV_AD_0044	383,234	7,839,886	1164.00	16.00	CONCLUDED

\*\*EOH = end of hole.

**Table 3:** Full drilling results for PT-34 auger holes (all assayed intervals)

Hole ID	from (m)	to (m)	length (m)	CeO2 (ppm)	Dy2O3 (ppm)	Er2O3 (ppm)	Eu2O3 (ppm)	Gd2O3 (ppm)	Ho2O3 (ppm)	La2O3 (ppm)	Lu2O3 (ppm)	Nd2O3 (ppm)	Pr6O11 (ppm)	Sm2O3 (ppm)	Tb4O7 (ppm)	Tm2O3 (ppm)	Y2O3 (ppm)	Yb2O3 (ppm)	TREO (ppm)	MREO (ppm)	NdPr (%TREO)
MAV_AD_0001	0.0	1.0	1.0	2968	34	9	33	77	4	1331	1	1039	299	139	8	1	104	5	6052	1380	22%
MAV_AD_0001	1.0	2.0	1.0	3857	49	13	51	117	6	2042	1	1617	490	210	12	1	152	6	8623	2168	24%
MAV_AD_0001	2.0	3.0	1.0	3132	44	13	42	101	6	1663	1	1299	394	172	10	1	170	7	7054	1747	24%
MAV_AD_0001	3.0	4.0	1.0	2730	40	11	37	90	6	1326	1	1098	311	151	9	1	140	6	5957	1458	24%
MAV_AD_0001	4.0	5.0	1.0	2580	31	8	32	73	4	1191	0	977	281	131	7	1	93	4	5411	1296	23%
MAV_AD_0001	5.0	6.0	1.0	2455	29	7	30	69	4	1151	0	912	265	124	7	1	85	3	5143	1213	23%
MAV_AD_0001	6.0	7.0	1.0	2341	30	9	29	70	4	1086	1	872	250	119	7	1	108	4	4932	1159	23%
MAV_AD_0001	7.0	8.0	1.0	2347	29	8	28	66	4	1108	0	873	250	117	7	1	96	4	4938	1159	23%
MAV_AD_0001	8.0	8.7	0.7	1828	23	6	22	52	3	880	0	690	199	92	5	1	75	3	3880	917	23%
MAV_AD_0002	0.0	1.0	1.0	3484	43	12	44	103	6	1748	1	1381	417	184	10	1	129	6	7568	1851	24%
MAV_AD_0002	1.0	2.0	1.0	3102	52	14	47	115	7	1751	1	1356	406	187	12	1	158	7	7217	1826	24%
MAV_AD_0002	2.0	3.0	1.0	3181	58	15	52	130	8	1854	1	1491	446	209	13	2	173	8	7640	2008	25%
MAV_AD_0002	3.0	4.0	1.0	2740	35	10	36	83	4	1351	1	1109	325	148	8	1	113	5	5970	1477	24%
MAV_AD_0002	4.0	5.0	1.0	3055	39	11	39	91	5	1484	1	1210	353	164	9	1	131	6	6599	1611	24%
MAV_AD_0002	5.0	6.0	1.0	3334	42	12	42	96	6	1642	1	1293	394	172	10	1	146	6	7197	1739	23%
MAV_AD_0002	6.0	7.0	1.0	3716	43	12	44	101	6	1767	1	1403	430	184	10	1	145	6	7869	1886	23%
MAV_AD_0002	7.0	8.0	1.0	4523	47	11	53	116	6	2128	1	1742	522	221	11	1	135	5	9520	2321	24%
MAV_AD_0002	8.0	9.0	1.0	4241	59	17	58	136	8	2047	1	1720	513	234	14	2	204	9	9262	2305	24%
MAV_AD_0002	9.0	10.0	1.0	3219	86	40	50	147	16	1546	4	1319	364	188	17	5	606	27	7632	1787	22%
MAV_AD_0002	10.0	11.0	1.0	3105	54	23	42	110	9	1503	2	1229	361	167	11	3	353	14	6987	1656	23%
MAV_AD_0002	11.0	12.0	1.0	2916	37	11	36	85	5	1367	1	1100	321	149	8	1	141	6	6183	1467	23%

Hole ID	from (m)	to (m)	length (m)	CeO2 (ppm)	Dy2O3 (ppm)	Er2O3 (ppm)	Eu2O3 (ppm)	Gd2O3 (ppm)	Ho2O3 (ppm)	La2O3 (ppm)	Lu2O3 (ppm)	Nd2O3 (ppm)	Pr6O11 (ppm)	Sm2O3 (ppm)	Tb4O7 (ppm)	Tm2O3 (ppm)	Y2O3 (ppm)	Yb2O3 (ppm)	TREO (ppm)	MREO (ppm)	NdPr (%TREO)
MAV_AD_0002	12.0	13.0	1.0	1712	21	6	20	49	3	817	0	637	183	85	5	1	78	3	3621	847	23%
MAV_AD_0002	13.0	14.2	1.2	1308	16	4	16	36	2	625	0	484	141	65	4	0	53	3	2757	644	23%
MAV_AD_0003	0.0	1.0	1.0	221	3	2	1	4	1	86	0	46	14	7	1	0	20	2	410	64	15%
MAV_AD_0003	1.0	2.0	1.0	134	3	2	1	3	1	74	0	24	9	3	0	0	21	3	279	37	12%
MAV_AD_0003	2.0	3.0	1.0	163	5	3	1	5	1	87	1	43	14	6	1	1	28	4	361	62	16%
MAV_AD_0003	3.0	4.0	1.0	200	3	2	1	3	0	93	0	38	13	5	0	0	16	2	377	54	13%
MAV_AD_0003	4.0	5.0	1.0	443	4	2	2	6	1	235	0	75	26	9	1	0	22	2	829	106	12%
MAV_AD_0003	5.0	6.0	1.0	638	7	3	5	12	1	304	0	164	52	22	1	0	26	3	1239	225	17%
MAV_AD_0003	6.0	7.0	1.0	1898	23	11	15	37	4	903	1	439	136	64	5	1	93	11	3640	603	16%
MAV_AD_0003	7.0	8.0	1.0	2108	21	11	11	30	4	582	1	295	92	43	4	2	101	10	3314	411	12%
MAV_AD_0003	8.0	9.0	1.0	2588	18	6	14	33	3	555	1	400	120	58	4	1	62	5	3865	541	13%
MAV_AD_0003	9.0	10.0	1.0	3498	36	10	34	78	5	1214	1	1043	303	152	8	1	105	6	6494	1390	21%
MAV_AD_0003	10.0	11.0	1.0	2381	41	14	32	82	6	1247	1	912	263	131	9	1	147	9	5276	1225	22%
MAV_AD_0003	11.0	12.2	1.2	2132	42	14	30	80	6	1035	1	811	227	121	9	2	150	10	4671	1089	22%
MAV_AD_0004	0.0	1.0	1.0	260	7	4	2	7	1	112	1	78	24	11	1	1	38	5	551	109	18%
MAV_AD_0004	1.0	2.0	1.0	324	7	4	2	7	1	108	1	73	22	10	1	1	40	5	606	104	16%
MAV_AD_0004	2.0	3.0	1.0	355	7	4	3	8	1	174	1	127	38	17	1	1	37	4	778	173	21%
MAV_AD_0004	3.0	4.0	1.0	255	6	4	1	5	1	63	1	40	12	6	1	1	41	5	444	60	12%
MAV_AD_0004	4.0	5.0	1.0	236	6	4	1	5	1	65	1	42	13	6	1	1	40	5	429	63	13%
MAV_AD_0004	5.0	6.0	1.0	251	7	4	2	7	1	92	1	63	19	9	1	1	41	5	503	90	16%
MAV_AD_0004	6.0	7.0	1.0	218	6	4	2	6	1	97	1	63	19	9	1	1	38	4	469	89	17%
MAV_AD_0005	0.0	1.0	1.0	383	7	4	4	9	1	201	1	151	44	19	1	1	37	4	867	204	23%
MAV_AD_0005	1.0	2.0	1.0	340	6	4	3	8	1	193	1	143	43	18	1	1	33	4	800	194	23%
MAV_AD_0005	2.0	3.0	1.0	330	6	4	3	8	1	207	1	152	45	19	1	1	31	4	813	205	24%

Hole ID	from (m)	to (m)	length (m)	CeO2 (ppm)	Dy2O3 (ppm)	Er2O3 (ppm)	Eu2O3 (ppm)	Gd2O3 (ppm)	Ho2O3 (ppm)	La2O3 (ppm)	Lu2O3 (ppm)	Nd2O3 (ppm)	Pr6O11 (ppm)	Sm2O3 (ppm)	Tb4O7 (ppm)	Tm2O3 (ppm)	Y2O3 (ppm)	Yb2O3 (ppm)	TREO (ppm)	MREO (ppm)	NdPr (%TREO)
MAV_AD_0005	3.0	4.0	1.0	329	6	3	3	7	1	209	1	151	46	18	1	1	31	4	811	203	24%
MAV_AD_0005	4.0	5.0	1.0	295	5	3	3	7	1	196	1	138	43	16	1	1	28	4	740	186	24%
MAV_AD_0005	5.0	6.0	1.0	253	4	3	3	6	1	171	1	119	36	14	1	0	23	3	638	160	24%
MAV_AD_0005	6.0	7.0	1.0	257	4	2	2	5	1	154	0	99	32	11	1	0	20	3	591	135	22%
MAV_AD_0005	7.0	8.0	1.0	175	3	2	1	3	1	100	0	60	20	7	0	0	14	2	388	83	21%
MAV_AD_0005	8.0	9.0	1.0	156	3	2	1	3	1	90	0	54	17	6	0	0	15	2	350	74	20%
MAV_AD_0005	9.0	10.0	1.0	183	3	2	1	3	1	101	0	57	19	6	0	0	15	2	392	79	19%
MAV_AD_0005	10.0	11.0	1.0	258	3	2	2	4	1	140	0	70	24	8	1	0	16	2	530	98	18%
MAV_AD_0005	11.0	12.0	1.0	301	3	2	1	4	1	165	0	66	24	7	0	0	14	2	590	93	15%
MAV_AD_0005	12.0	13.0	1.0	329	4	2	2	5	1	200	0	67	25	8	1	0	21	2	667	96	14%
MAV_AD_0005	13.0	14.0	1.0	304	4	3	1	4	1	174	0	47	18	5	1	0	21	3	586	69	11%
MAV_AD_0005	14.0	15.0	1.0	325	5	3	1	5	1	186	1	50	19	6	1	1	25	4	631	74	11%
MAV_AD_0006	0.0	1.0	1.0	279	6	4	2	6	1	93	1	65	20	9	1	1	37	4	529	91	16%
MAV_AD_0006	1.0	2.0	1.0	291	6	4	2	6	1	96	1	66	20	9	1	1	37	4	545	93	16%
MAV_AD_0006	2.0	3.0	1.0	280	6	4	2	6	1	91	1	61	19	9	1	1	37	4	522	87	15%
MAV_AD_0006	3.0	4.0	1.0	352	7	4	2	6	1	101	1	67	21	9	1	1	39	5	617	95	14%
MAV_AD_0006	4.0	5.0	1.0	356	6	4	2	6	1	107	1	74	22	10	1	1	36	5	633	104	15%
MAV_AD_0006	5.0	6.0	1.0	363	7	4	3	8	1	141	1	96	30	13	1	1	37	4	708	133	18%
MAV_AD_0006	6.0	7.0	1.0	372	7	4	3	9	1	162	1	116	35	16	1	1	36	4	767	159	20%
MAV_AD_0006	7.0	8.0	1.0	413	7	4	4	10	1	194	1	141	43	19	1	1	37	4	880	192	21%
MAV_AD_0006	8.0	9.0	1.0	431	8	4	4	11	1	210	1	158	47	22	1	1	37	4	940	214	22%
MAV_AD_0006	9.0	10.0	1.0	427	8	4	4	11	1	214	1	166	49	23	1	1	37	4	953	225	23%
MAV_AD_0006	10.0	11.0	1.0	410	7	4	4	10	1	203	1	159	47	22	1	1	36	4	910	214	23%
MAV_AD_0007	0.0	1.0	1.0	298	6	4	2	6	1	103	1	71	22	10	1	1	37	5	568	100	16%

Hole ID	from (m)	to (m)	length (m)	CeO2 (ppm)	Dy2O3 (ppm)	Er2O3 (ppm)	Eu2O3 (ppm)	Gd2O3 (ppm)	Ho2O3 (ppm)	La2O3 (ppm)	Lu2O3 (ppm)	Nd2O3 (ppm)	Pr6O11 (ppm)	Sm2O3 (ppm)	Tb4O7 (ppm)	Tm2O3 (ppm)	Y2O3 (ppm)	Yb2O3 (ppm)	TREO (ppm)	MREO (ppm)	NdPr (%TREO)
MAV_AD_0007	1.0	2.0	1.0	536	7	4	3	8	1	194	1	107	36	14	1	1	36	4	952	151	15%
MAV_AD_0007	2.0	3.0	1.0	326	7	5	2	7	1	104	1	68	21	10	1	1	41	5	597	96	15%
MAV_AD_0007	3.0	4.0	1.0	338	6	4	2	6	1	99	1	67	21	9	1	1	37	5	598	95	15%
MAV_AD_0007	4.0	5.0	1.0	333	6	4	2	7	1	119	1	83	25	12	1	1	37	4	636	116	17%
MAV_AD_0007	5.0	6.0	1.0	351	7	4	2	8	1	140	1	96	29	12	1	1	38	5	696	133	18%
MAV_AD_0007	6.0	7.0	1.0	341	7	4	3	8	1	147	1	103	32	14	1	1	38	4	704	143	19%
MAV_AD_0007	7.0	8.0	1.0	335	6	4	3	8	1	156	1	110	33	15	1	1	36	4	714	150	20%
MAV_AD_0007	8.0	9.0	1.0	353	7	4	3	9	1	171	1	124	37	16	1	1	36	4	768	169	21%
MAV_AD_0007	9.0	10.4	1.4	358	7	4	3	9	1	178	1	130	39	18	1	1	35	4	789	177	21%
MAV_AD_0008	0.0	1.0	1.0	310	6	4	2	7	1	122	1	86	26	12	1	1	34	4	616	119	18%
MAV_AD_0008	1.0	2.0	1.0	286	6	4	2	6	1	114	1	80	24	11	1	1	35	4	577	111	18%
MAV_AD_0008	2.0	3.0	1.0	334	6	4	2	7	1	119	1	82	25	12	1	1	37	4	637	115	17%
MAV_AD_0008	3.0	4.0	1.0	371	6	4	3	7	1	133	1	93	28	13	1	1	38	5	704	129	17%
MAV_AD_0008	4.0	5.0	1.0	376	7	4	3	8	1	153	1	106	32	14	1	1	37	5	749	146	18%
MAV_AD_0008	5.0	6.0	1.0	378	6	4	3	8	1	165	1	120	36	16	1	1	35	4	780	163	20%
MAV_AD_0008	6.0	7.0	1.0	356	6	4	3	8	1	169	1	123	37	17	1	1	32	4	762	168	21%
MAV_AD_0008	7.0	8.0	1.0	189	3	2	2	4	1	106	0	75	23	10	1	0	15	2	432	101	23%
MAV_AD_0008	8.0	9.0	1.0	213	3	2	2	5	1	112	0	77	24	10	1	0	16	2	468	105	22%
MAV_AD_0008	9.0	10.0	1.0	256	3	2	2	5	1	128	0	80	26	10	1	0	18	2	534	110	20%
MAV_AD_0008	10.0	11.0	1.0	289	4	2	2	5	1	140	0	88	28	10	1	0	18	2	591	120	20%
MAV_AD_0009	0.0	1.0	1.0	736	7	3	3	10	1	192	1	109	35	15	1	1	34	4	1151	152	13%
MAV_AD_0009	1.0	2.0	1.0	1089	8	4	4	11	1	255	1	136	46	18	1	1	37	4	1617	191	11%
MAV_AD_0009	2.0	3.0	1.0	961	8	4	4	11	1	263	1	137	46	19	1	1	37	4	1497	192	12%
MAV_AD_0009	3.0	4.0	1.0	550	6	3	3	8	1	195	0	96	31	13	1	0	29	3	940	135	14%

Hole ID	from (m)	to (m)	length (m)	CeO2 (ppm)	Dy2O3 (ppm)	Er2O3 (ppm)	Eu2O3 (ppm)	Gd2O3 (ppm)	Ho2O3 (ppm)	La2O3 (ppm)	Lu2O3 (ppm)	Nd2O3 (ppm)	Pr6O11 (ppm)	Sm2O3 (ppm)	Tb4O7 (ppm)	Tm2O3 (ppm)	Y2O3 (ppm)	Yb2O3 (ppm)	TREO (ppm)	MREO (ppm)	NdPr (%TREO)
MAV_AD_0009	4.0	5.0	1.0	577	6	3	3	8	1	206	0	98	33	13	1	0	30	3	984	138	13%
MAV_AD_0009	5.0	6.0	1.0	566	6	3	3	8	1	204	0	100	34	13	1	0	31	3	975	141	14%
MAV_AD_0009	6.0	7.0	1.0	753	6	3	3	8	1	214	1	111	37	14	1	1	33	4	1190	155	12%
MAV_AD_0009	7.0	8.0	1.0	747	6	3	3	8	1	212	0	108	36	14	1	0	30	3	1172	151	12%
MAV_AD_0009	8.0	9.0	1.0	658	7	4	3	8	1	193	1	100	33	13	1	1	34	4	1060	141	13%
MAV_AD_0010	0.0	1.0	1.0	321	6	4	2	7	1	129	1	76	24	11	1	1	36	4	623	108	16%
MAV_AD_0010	1.0	2.0	1.0	654	7	4	3	8	1	180	1	95	32	12	1	1	39	4	1042	134	12%
MAV_AD_0010	2.0	3.0	1.0	1057	8	4	3	9	1	243	1	121	42	15	1	1	38	4	1548	171	11%
MAV_AD_0010	3.0	4.0	1.0	617	7	3	4	11	1	265	0	142	46	18	1	0	35	3	1156	197	16%
MAV_AD_0010	4.0	5.0	1.0	578	8	4	4	10	1	252	1	151	48	19	1	1	40	4	1123	208	18%
MAV_AD_0010	5.0	6.0	1.0	429	8	5	3	8	2	183	1	124	39	15	1	1	44	5	868	172	19%
MAV_AD_0010	6.0	7.0	1.0	358	7	5	3	7	1	156	1	112	33	14	1	1	42	5	745	154	20%
MAV_AD_0010	7.0	8.0	1.0	349	7	4	3	8	1	151	1	119	35	15	1	1	41	5	741	163	21%
MAV_AD_0010	8.0	9.0	1.0	301	8	5	3	8	2	142	1	115	33	15	1	1	47	5	686	156	21%
MAV_AD_0011	0.0	1.0	1.0	193	6	4	1	5	1	67	1	43	13	7	1	1	40	5	389	63	14%
MAV_AD_0011	1.0	2.0	1.0	193	7	4	1	5	1	67	1	42	13	7	1	1	43	5	391	62	14%
MAV_AD_0011	2.0	3.0	1.0	222	7	5	1	5	1	63	1	39	12	6	1	1	44	5	412	58	12%
MAV_AD_0011	3.0	4.0	1.0	244	7	4	1	5	1	66	1	41	13	6	1	1	41	5	436	61	12%
MAV_AD_0011	4.0	5.0	1.0	205	6	4	1	5	1	64	1	40	12	6	1	1	38	4	389	59	14%
MAV_AD_0011	5.0	6.0	1.0	200	6	4	1	5	1	72	1	46	14	7	1	1	37	4	400	67	15%
MAV_AD_0011	6.0	7.0	1.0	193	6	4	2	5	1	80	1	52	16	8	1	1	36	4	409	75	17%
MAV_AD_0012	0.0	1.0	1.0	432	7	4	2	7	1	140	1	69	23	9	1	1	36	4	736	99	12%
MAV_AD_0012	1.0	2.0	1.0	505	7	4	3	8	1	167	1	82	27	12	1	1	35	4	858	118	13%
MAV_AD_0012	2.0	3.0	1.0	562	7	4	3	8	1	183	1	88	29	12	1	1	40	4	946	126	12%

Hole ID	from (m)	to (m)	length (m)	CeO2 (ppm)	Dy2O3 (ppm)	Er2O3 (ppm)	Eu2O3 (ppm)	Gd2O3 (ppm)	Ho2O3 (ppm)	La2O3 (ppm)	Lu2O3 (ppm)	Nd2O3 (ppm)	Pr6O11 (ppm)	Sm2O3 (ppm)	Tb4O7 (ppm)	Tm2O3 (ppm)	Y2O3 (ppm)	Yb2O3 (ppm)	TREO (ppm)	MREO (ppm)	NdPr (%TREO)
MAV_AD_0012	3.0	4.0	1.0	920	11	5	7	17	2	355	1	199	64	26	2	1	48	5	1662	276	16%
MAV_AD_0012	4.0	5.0	1.0	1494	15	5	10	26	2	611	1	279	94	37	3	1	66	4	2647	391	14%
MAV_AD_0012	5.0	6.0	1.0	2303	14	5	9	23	2	696	0	276	97	36	3	1	59	4	3526	389	11%
MAV_AD_0012	6.0	7.0	1.0	5014	14	5	9	24	2	760	1	286	101	37	3	1	60	4	6319	403	6%
MAV_AD_0012	7.0	8.0	1.0	3057	30	9	23	63	4	1147	1	670	201	91	7	1	96	5	5404	908	16%
MAV_AD_0012	8.0	9.0	1.0	2448	16	5	13	33	2	625	0	377	116	54	3	0	47	3	3744	513	13%
MAV_AD_0012	9.0	10.0	1.0	3065	54	22	34	95	9	1684	2	930	289	129	11	3	280	14	6620	1284	18%
MAV_AD_0012	10.0	11.0	1.0	4890	50	14	49	110	7	1835	1	1513	465	208	11	1	152	7	9313	2039	21%
MAV_AD_0012	11.0	12.0	1.0	4715	52	14	56	121	7	2096	1	1747	537	235	12	1	163	8	9764	2348	23%
MAV_AD_0012	12.0	13.0	1.0	4879	69	22	64	149	10	2347	2	1973	590	264	15	2	256	13	10654	2647	24%
MAV_AD_0012	13.0	14.0	1.0	4762	72	21	71	162	9	2417	1	2151	625	290	16	2	229	11	10840	2864	26%
MAV_AD_0013	0.0	1.0	1.0	664	7	4	4	10	1	207	0	117	37	16	1	1	34	3	1107	162	14%
MAV_AD_0013	1.0	2.0	1.0	903	6	3	3	9	1	206	0	98	33	13	1	0	31	3	1312	138	10%
MAV_AD_0013	2.0	3.0	1.0	1107	7	3	4	10	1	260	0	111	38	14	1	0	35	3	1596	158	9%
MAV_AD_0013	3.0	4.0	1.0	2623	9	4	5	15	1	379	0	156	52	21	2	0	38	3	3307	219	6%
MAV_AD_0013	4.0	5.0	1.0	4381	20	6	14	38	3	835	1	420	133	56	4	1	68	4	5984	576	9%
MAV_AD_0013	5.0	6.0	1.0	4772	37	10	34	80	5	1601	1	1023	312	137	8	1	100	5	8127	1380	16%
MAV_AD_0013	6.0	7.0	1.0	4334	60	17	59	137	8	2249	1	1856	571	249	14	2	204	9	9770	2501	25%
MAV_AD_0013	7.0	8.0	1.0	3463	43	12	43	100	6	1771	1	1349	422	180	10	1	138	6	7546	1824	23%
MAV_AD_0013	8.0	9.0	1.0	4831	52	13	67	138	6	3261	1	2431	770	295	13	1	141	7	12027	3266	27%
MAV_AD_0013	9.0	10.0	1.0	5510	78	23	86	180	10	3132	2	2882	858	372	18	3	284	13	13453	3836	28%
MAV_AD_0014	0.0	1.0	1.0	330	7	4	2	7	1	109	1	74	23	10	1	1	43	4	618	105	16%
MAV_AD_0014	1.0	2.0	1.0	359	7	5	2	8	1	117	1	79	25	11	1	1	46	5	667	112	15%
MAV_AD_0014	2.0	3.0	1.0	315	7	5	2	6	1	102	1	66	21	9	1	1	45	5	587	95	15%

Hole ID	from (m)	to (m)	length (m)	CeO2 (ppm)	Dy2O3 (ppm)	Er2O3 (ppm)	Eu2O3 (ppm)	Gd2O3 (ppm)	Ho2O3 (ppm)	La2O3 (ppm)	Lu2O3 (ppm)	Nd2O3 (ppm)	Pr6O11 (ppm)	Sm2O3 (ppm)	Tb4O7 (ppm)	Tm2O3 (ppm)	Y2O3 (ppm)	Yb2O3 (ppm)	TREO (ppm)	MREO (ppm)	NdPr (%TREO)
MAV_AD_0014	3.0	4.0	1.0	413	8	5	3	8	2	127	1	87	27	12	1	1	49	5	747	123	15%
MAV_AD_0014	4.0	5.0	1.0	371	7	4	2	6	1	106	1	68	21	9	1	1	44	5	648	97	14%
MAV_AD_0014	5.0	6.0	1.0	375	7	5	2	7	1	115	1	78	24	11	1	1	45	5	679	111	15%
MAV_AD_0015	0.0	1.0	1.0	511	7	4	2	8	1	154	1	80	26	11	1	1	39	4	850	114	12%
MAV_AD_0015	1.0	2.0	1.0	519	7	4	3	8	1	156	1	78	26	11	1	1	38	4	857	112	12%
MAV_AD_0015	2.0	3.0	1.0	531	7	4	3	7	1	170	1	82	27	11	1	1	36	4	885	117	12%
MAV_AD_0015	3.0	4.0	1.0	595	7	4	3	9	1	195	1	99	32	14	1	1	39	4	1006	140	13%
MAV_AD_0015	4.0	5.0	1.0	602	7	4	3	8	1	194	1	90	30	12	1	1	39	4	998	129	12%
MAV_AD_0015	5.0	6.0	1.0	655	7	3	3	8	1	241	0	94	33	12	1	1	35	4	1097	135	12%
MAV_AD_0015	6.0	7.0	1.0	682	7	4	3	8	1	239	1	96	34	13	1	1	35	4	1130	138	11%
MAV_AD_0016	0.0	1.0	1.0	440	7	4	3	8	1	171	1	116	36	16	1	1	41	5	850	160	18%
MAV_AD_0016	1.0	2.0	1.0	428	7	4	3	8	1	163	1	108	33	14	1	1	41	4	815	149	17%
MAV_AD_0016	2.0	3.0	1.0	455	7	4	3	9	1	182	1	122	38	16	1	1	41	5	884	168	18%
MAV_AD_0016	3.0	4.0	1.0	391	7	4	3	9	1	193	1	140	43	18	1	1	35	4	850	190	22%
MAV_AD_0016	4.0	5.0	1.0	407	7	4	4	10	1	219	1	157	47	19	1	1	38	4	920	213	22%
MAV_AD_0016	5.0	6.0	1.0	427	7	4	4	10	1	214	1	153	47	19	1	1	40	4	933	208	21%
MAV_AD_0016	6.0	7.0	1.0	356	6	3	3	9	1	198	1	146	44	18	1	0	32	3	820	197	23%
MAV_AD_0016	7.0	8.0	1.0	336	5	3	3	8	1	193	1	138	43	16	1	0	29	3	782	187	23%
MAV_AD_0016	8.0	9.0	1.0	317	5	3	3	8	1	179	0	127	39	15	1	0	29	3	731	172	23%
MAV_AD_0016	9.0	10.0	1.0	187	3	2	1	4	1	101	0	65	21	7	0	0	16	2	411	90	21%
MAV_AD_0016	10.0	11.0	1.0	192	3	2	1	3	0	101	0	64	21	7	0	0	14	2	411	89	21%
MAV_AD_0016	11.0	12.0	1.0	144	2	1	1	3	0	79	0	53	16	6	0	0	13	1	322	72	22%
MAV_AD_0017	0.0	1.0	1.0	2134	28	9	25	60	4	981	1	757	220	105	6	1	99	6	4437	1011	22%
MAV_AD_0017	1.0	2.0	1.0	2873	41	12	38	92	6	1332	1	1087	311	151	9	1	137	6	6097	1448	23%

Hole ID	from (m)	to (m)	length (m)	CeO2 (ppm)	Dy2O3 (ppm)	Er2O3 (ppm)	Eu2O3 (ppm)	Gd2O3 (ppm)	Ho2O3 (ppm)	La2O3 (ppm)	Lu2O3 (ppm)	Nd2O3 (ppm)	Pr6O11 (ppm)	Sm2O3 (ppm)	Tb4O7 (ppm)	Tm2O3 (ppm)	Y2O3 (ppm)	Yb2O3 (ppm)	TREO (ppm)	MREO (ppm)	NdPr (%TREO)
MAV_AD_0017	2.0	3.0	1.0	2105	40	12	35	87	6	1192	1	996	277	138	9	1	154	6	5059	1321	25%
MAV_AD_0017	3.0	4.0	1.0	2408	37	13	31	73	5	1090	1	871	249	121	8	1	148	7	5063	1165	22%
MAV_AD_0017	4.0	5.0	1.0	1938	28	9	26	60	4	889	1	709	203	98	6	1	119	6	4097	947	22%
MAV_AD_0017	5.0	6.0	1.0	2069	28	9	27	62	4	968	1	765	219	106	6	1	105	4	4373	1019	23%
MAV_AD_0017	6.0	7.0	1.0	2102	27	8	27	64	4	995	1	785	225	109	6	1	104	4	4463	1044	23%
MAV_AD_0017	7.0	8.0	1.0	2240	27	7	27	64	4	1022	0	808	232	111	6	1	89	4	4642	1073	22%
MAV_AD_0017	8.0	9.0	1.0	2011	25	7	25	59	3	939	0	739	212	101	6	1	83	3	4215	982	23%
MAV_AD_0017	9.0	10.0	1.0	1978	24	7	25	56	3	914	0	721	208	99	6	1	78	4	4123	959	23%
MAV_AD_0017	10.0	11.0	1.0	1813	23	6	23	52	3	840	0	663	190	91	5	1	73	3	3786	881	23%
MAV_AD_0017	11.0	12.0	1.0	1760	22	6	22	51	3	805	0	638	182	88	5	1	73	3	3659	847	22%
MAV_AD_0018	0.0	1.0	1.0	2255	26	9	23	54	4	982	1	705	213	94	6	1	96	5	4473	950	21%
MAV_AD_0018	1.0	2.0	1.0	2390	23	8	20	47	3	853	1	609	183	81	5	1	83	5	4314	821	18%
MAV_AD_0018	2.0	3.0	1.0	2609	36	11	33	75	5	1287	1	996	293	136	8	1	123	7	5622	1333	23%
MAV_AD_0018	3.0	4.0	1.0	2251	45	15	38	93	7	1324	1	1093	312	148	10	2	161	9	5509	1460	26%
MAV_AD_0018	4.0	5.0	1.0	1948	37	13	29	74	5	930	1	765	216	111	8	1	159	8	4306	1026	23%
MAV_AD_0018	5.0	6.0	1.0	1814	26	9	22	52	4	804	1	611	183	87	6	1	96	6	3721	826	21%
MAV_AD_0018	6.0	7.0	1.0	1861	25	9	22	51	4	866	1	627	193	87	5	1	91	6	3849	851	21%
MAV_AD_0018	7.0	8.0	1.0	1878	25	9	22	52	4	927	1	670	205	88	6	1	93	6	3986	906	22%
MAV_AD_0019	0.0	1.0	1.0	93	2	1	1	3	0	47	0	30	10	4	0	0	11	1	205	43	20%
MAV_AD_0019	1.0	2.0	1.0	208	2	1	1	3	0	96	0	57	20	6	0	0	12	2	410	79	19%
MAV_AD_0019	2.0	3.0	1.0	192	2	1	1	3	0	96	0	52	18	6	0	0	11	2	386	72	18%
MAV_AD_0019	3.0	4.0	1.0	233	3	2	1	3	0	110	0	62	22	6	0	0	14	2	458	87	18%
MAV_AD_0019	4.0	5.0	1.0	226	3	2	1	4	1	127	0	65	22	7	0	0	14	2	473	90	18%
MAV_AD_0019	5.0	6.0	1.0	251	5	3	2	6	1	148	0	90	29	11	1	0	26	3	577	124	21%

Hole ID	from (m)	to (m)	length (m)	CeO2 (ppm)	Dy2O3 (ppm)	Er2O3 (ppm)	Eu2O3 (ppm)	Gd2O3 (ppm)	Ho2O3 (ppm)	La2O3 (ppm)	Lu2O3 (ppm)	Nd2O3 (ppm)	Pr6O11 (ppm)	Sm2O3 (ppm)	Tb4O7 (ppm)	Tm2O3 (ppm)	Y2O3 (ppm)	Yb2O3 (ppm)	TREO (ppm)	MREO (ppm)	NdPr (%TREO)
MAV_AD_0019	6.0	7.0	1.0	163	6	4	3	7	1	107	1	79	25	11	1	1	35	5	447	111	23%
MAV_AD_0019	7.0	8.0	1.0	100	5	3	2	5	1	70	1	56	16	8	1	0	28	4	300	78	24%
MAV_AD_0020	0.0	1.0	1.0	421	7	4	3	9	1	185	1	121	40	16	1	1	37	4	851	169	19%
MAV_AD_0020	1.0	2.0	1.0	448	7	4	3	9	1	208	1	121	41	16	1	1	37	4	900	169	18%
MAV_AD_0020	2.0	3.0	1.0	266	4	2	1	4	1	90	0	43	15	6	1	0	22	3	457	62	13%
MAV_AD_0020	3.0	4.0	1.0	265	4	2	1	4	1	83	0	41	14	6	1	0	21	3	444	59	12%
MAV_AD_0020	4.0	5.0	1.0	389	7	4	3	9	1	190	1	121	39	15	1	1	40	4	825	169	19%
MAV_AD_0020	5.0	6.0	1.0	353	7	4	3	8	1	167	1	111	35	15	1	1	38	4	750	154	20%
MAV_AD_0020	6.0	7.0	1.0	209	4	2	2	4	1	97	0	63	21	8	1	0	21	3	436	88	19%
MAV_AD_0020	7.0	8.0	1.0	185	3	2	2	4	1	101	0	60	20	7	1	0	21	3	410	83	19%
MAV_AD_0020	8.0	9.0	1.0	148	4	2	1	3	1	88	0	51	17	6	1	0	20	3	347	73	20%
MAV_AD_0020	9.0	10.0	1.0	146	4	2	1	3	1	80	0	47	17	6	0	0	18	3	328	68	19%
MAV_AD_0020	10.0	11.0	1.0	171	3	2	1	3	1	100	0	54	19	7	0	0	17	3	382	76	19%
MAV_AD_0020	11.0	12.0	1.0	150	3	2	1	3	1	85	0	48	16	6	0	0	21	3	340	68	19%
MAV_AD_0021	0.0	1.0	1.0	270	6	3	3	7	1	129	1	88	27	12	1	1	32	4	583	122	20%
MAV_AD_0021	1.0	2.0	1.0	294	6	4	3	7	1	141	1	96	30	13	1	1	34	4	634	133	20%
MAV_AD_0021	2.0	3.0	1.0	323	6	4	3	8	1	155	1	108	34	14	1	1	33	4	694	149	20%
MAV_AD_0021	3.0	4.0	1.0	327	6	3	3	8	1	165	1	117	36	16	1	1	34	4	723	161	21%
MAV_AD_0021	4.0	5.0	1.0	335	7	4	3	9	1	180	1	129	39	17	1	1	38	5	771	176	22%
MAV_AD_0021	5.0	6.0	1.0	320	6	4	3	8	1	175	1	124	37	16	1	0	33	4	732	167	22%
MAV_AD_0021	6.0	7.0	1.0	257	5	3	2	6	1	152	0	107	33	13	1	0	28	4	613	146	23%
MAV_AD_0021	7.0	8.0	1.0	256	5	3	2	6	1	154	0	105	33	12	1	0	26	3	610	143	23%
MAV_AD_0021	8.0	9.0	1.0	246	5	3	2	6	1	163	0	109	35	13	1	0	25	4	612	149	23%
MAV_AD_0021	9.0	10.0	1.0	260	5	3	3	6	1	167	1	113	35	14	1	0	29	4	642	154	23%

Hole ID	from (m)	to (m)	length (m)	CeO2 (ppm)	Dy2O3 (ppm)	Er2O3 (ppm)	Eu2O3 (ppm)	Gd2O3 (ppm)	Ho2O3 (ppm)	La2O3 (ppm)	Lu2O3 (ppm)	Nd2O3 (ppm)	Pr6O11 (ppm)	Sm2O3 (ppm)	Tb4O7 (ppm)	Tm2O3 (ppm)	Y2O3 (ppm)	Yb2O3 (ppm)	TREO (ppm)	MREO (ppm)	NdPr (%TREO)
MAV_AD_0021	10.0	11.0	1.0	158	4	2	2	4	1	92	0	63	20	8	1	0	20	2	377	87	22%
MAV_AD_0021	11.0	12.0	1.0	149	2	2	1	3	0	82	0	48	16	6	0	0	13	2	324	67	20%
MAV_AD_0021	12.0	13.0	1.0	133	3	2	1	3	1	77	0	45	15	5	0	0	14	2	301	63	20%
MAV_AD_0021	13.0	14.0	1.0	98	3	2	1	2	0	57	0	35	11	4	0	0	13	2	230	49	20%
MAV_AD_0022	0.0	1.0	1.0	247	4	3	1	4	1	84	0	52	17	7	1	0	26	3	451	74	15%
MAV_AD_0022	1.0	2.0	1.0	291	4	3	2	4	1	99	0	58	19	8	1	0	27	3	519	82	15%
MAV_AD_0022	2.0	3.0	1.0	303	4	3	2	5	1	103	0	62	20	8	1	0	26	3	539	87	15%
MAV_AD_0022	3.0	4.0	1.0	344	4	3	2	5	1	120	0	73	23	9	1	0	25	3	612	101	16%
MAV_AD_0022	4.0	5.0	1.0	286	4	2	2	4	1	116	0	67	22	8	1	0	22	3	537	93	17%
MAV_AD_0022	5.0	6.0	1.0	224	3	2	1	3	1	107	0	58	19	6	0	0	17	2	445	81	17%
MAV_AD_0022	6.0	7.0	1.0	231	3	2	1	4	1	106	0	60	20	7	0	0	19	2	457	84	18%
MAV_AD_0022	7.0	8.0	1.0	284	4	2	2	4	1	130	0	68	23	8	1	0	20	3	549	96	17%
MAV_AD_0022	8.0	9.0	1.0	251	4	2	1	4	1	129	0	67	22	8	1	0	22	3	515	93	17%
MAV_AD_0022	9.0	10.0	1.0	206	3	2	1	3	1	123	0	49	16	6	1	0	19	2	433	68	15%
MAV_AD_0022	10.0	11.0	1.0	185	4	3	1	3	1	94	0	38	13	5	1	0	25	3	375	55	14%
MAV_AD_0022	11.0	12.0	1.0	209	4	3	1	4	1	128	0	54	18	7	1	0	25	3	458	77	16%
MAV_AD_0023	0.0	1.0	1.0	232	4	2	1	4	1	79	0	48	15	6	1	0	22	3	419	68	15%
MAV_AD_0023	1.0	2.0	1.0	249	4	3	1	4	1	81	0	47	15	6	1	0	25	3	439	66	14%
MAV_AD_0023	2.0	3.0	1.0	284	4	3	1	4	1	86	0	50	16	6	1	0	26	3	486	71	14%
MAV_AD_0023	3.0	4.0	1.0	349	4	2	1	4	1	91	0	52	17	6	1	0	23	3	555	73	12%
MAV_AD_0023	4.0	5.0	1.0	329	4	2	1	4	1	88	0	51	16	6	1	0	25	3	531	71	13%
MAV_AD_0023	5.0	6.0	1.0	272	3	2	1	3	1	83	0	47	15	6	1	0	19	2	455	65	14%
MAV_AD_0024	0.0	1.0	1.0	582	9	5	4	10	2	186	1	107	35	15	1	1	44	5	1005	152	14%
MAV_AD_0024	1.0	2.0	1.0	595	8	4	4	10	1	178	1	109	35	15	1	1	41	5	1008	153	14%

Hole ID	from (m)	to (m)	length (m)	CeO2 (ppm)	Dy2O3 (ppm)	Er2O3 (ppm)	Eu2O3 (ppm)	Gd2O3 (ppm)	Ho2O3 (ppm)	La2O3 (ppm)	Lu2O3 (ppm)	Nd2O3 (ppm)	Pr6O11 (ppm)	Sm2O3 (ppm)	Tb4O7 (ppm)	Tm2O3 (ppm)	Y2O3 (ppm)	Yb2O3 (ppm)	TREO (ppm)	MREO (ppm)	NdPr (%TREO)
MAV_AD_0024	2.0	3.0	1.0	626	8	4	3	10	1	170	1	111	34	15	1	1	38	4	1027	154	14%
MAV_AD_0024	3.0	4.0	1.0	376	5	3	2	6	1	112	0	62	20	9	1	0	27	3	628	88	13%
MAV_AD_0024	4.0	5.0	1.0	479	7	4	3	8	1	143	1	77	26	11	1	1	41	4	807	112	13%
MAV_AD_0024	5.0	6.0	1.0	277	6	4	2	6	1	110	1	52	18	7	1	1	38	4	526	77	13%
MAV_AD_0024	6.0	7.0	1.0	482	10	6	3	9	2	225	1	84	32	10	1	1	62	6	934	127	12%
MAV_AD_0024	7.0	8.0	1.0	3163	37	14	27	70	6	1608	1	836	271	107	7	2	141	11	6301	1152	18%
MAV_AD_0024	8.0	9.0	1.0	1831	24	8	14	38	3	915	1	424	144	55	4	1	76	6	3543	596	16%
MAV_AD_0024	9.0	10.0	1.0	1302	18	7	11	30	3	575	1	315	102	43	3	1	73	5	2490	439	17%
MAV_AD_0025	0.0	1.0	1.0	863	7	4	3	9	1	224	1	105	36	13	1	1	38	4	1310	149	11%
MAV_AD_0025	1.0	2.0	1.0	932	7	4	3	9	1	228	0	110	37	14	1	1	36	4	1389	156	11%
MAV_AD_0025	2.0	3.0	1.0	1113	7	4	3	10	1	272	0	120	41	14	1	0	37	3	1628	170	10%
MAV_AD_0025	3.0	4.0	1.0	1736	9	4	6	16	2	474	0	198	68	24	2	0	41	3	2583	278	10%
MAV_AD_0025	4.0	5.0	1.0	3662	31	9	25	64	4	1279	1	805	249	104	7	1	105	5	6349	1091	17%
MAV_AD_0025	5.0	6.0	1.0	4739	34	9	33	78	4	1579	1	1106	350	140	8	1	96	5	8181	1497	18%
MAV_AD_0025	6.0	7.0	1.0	3596	35	9	32	77	5	1557	1	1070	333	132	8	1	104	5	6966	1446	20%
MAV_AD_0025	7.0	8.0	1.0	4251	58	14	53	138	7	2508	1	1823	546	224	13	1	162	8	9808	2440	24%
MAV_AD_0026	0.0	1.0	1.0	343	7	4	2	7	1	118	1	73	23	10	1	1	47	5	641	104	15%
MAV_AD_0026	1.0	2.0	1.0	335	6	4	2	6	1	111	1	69	22	9	1	1	36	4	607	98	15%
MAV_AD_0026	2.0	3.0	1.0	365	6	4	2	6	1	113	1	70	22	10	1	1	39	4	644	100	14%
MAV_AD_0026	3.0	4.0	1.0	381	6	4	2	6	1	115	1	71	22	10	1	1	38	4	663	100	14%
MAV_AD_0026	4.0	5.0	1.0	405	6	4	2	6	1	117	1	72	23	10	1	1	39	5	692	102	14%
MAV_AD_0026	5.0	6.0	1.0	435	7	4	2	7	1	143	1	93	30	12	1	1	43	5	785	131	16%
MAV_AD_0027	0.0	1.0	1.0	991	9	5	6	15	2	333	1	201	64	28	2	1	40	4	1700	276	16%
MAV_AD_0027	1.0	2.0	1.0	812	10	4	7	17	2	376	1	232	74	32	2	1	39	4	1611	317	19%

Hole ID	from (m)	to (m)	length (m)	CeO2 (ppm)	Dy2O3 (ppm)	Er2O3 (ppm)	Eu2O3 (ppm)	Gd2O3 (ppm)	Ho2O3 (ppm)	La2O3 (ppm)	Lu2O3 (ppm)	Nd2O3 (ppm)	Pr6O11 (ppm)	Sm2O3 (ppm)	Tb4O7 (ppm)	Tm2O3 (ppm)	Y2O3 (ppm)	Yb2O3 (ppm)	TREO (ppm)	MREO (ppm)	NdPr (%TREO)
MAV_AD_0027	2.0	3.0	1.0	2337	27	8	26	57	3	1011	1	772	229	110	6	1	81	5	4674	1034	21%
MAV_AD_0027	3.0	4.0	1.0	3981	53	16	52	116	7	1849	1	1465	443	211	12	2	177	9	8393	1972	23%
MAV_AD_0027	4.0	5.0	1.0	4470	54	14	61	129	7	2184	1	1770	542	256	13	1	150	7	9659	2379	24%
MAV_AD_0027	5.0	6.0	1.0	5276	59	13	72	149	7	2657	1	2204	665	301	14	1	135	6	11561	2942	25%
MAV_AD_0027	6.0	7.0	1.0	4543	47	11	59	122	6	2153	1	1740	539	248	11	1	111	5	9595	2337	24%
MAV_AD_0027	7.0	8.0	1.0	5366	75	17	81	185	9	2598	1	2295	662	330	18	2	181	8	11827	3050	25%
MAV_AD_0027	8.0	9.0	1.0	5485	78	20	79	182	10	2565	1	2215	642	316	18	2	198	9	11819	2953	24%
MAV_AD_0027	9.0	10.0	1.0	4642	65	17	63	146	9	2195	1	1761	536	253	14	2	194	8	9905	2376	23%
MAV_AD_0027	10.0	11.0	1.0	3800	51	14	52	116	7	1817	1	1449	441	210	12	1	169	7	8148	1954	23%
MAV_AD_0027	11.0	12.0	1.0	2483	36	11	32	76	5	1236	1	900	265	132	8	1	136	6	5327	1209	22%
MAV_AD_0027	12.0	13.0	1.0	3059	40	11	41	93	5	1469	1	1154	337	169	9	1	117	5	6511	1540	23%
MAV_AD_0027	13.0	14.0	1.0	2548	36	10	35	80	5	1207	1	944	274	140	8	1	114	5	5409	1263	23%
MAV_AD_0027	14.0	15.0	1.0	2118	29	9	28	64	4	1029	1	785	229	115	7	1	94	5	4516	1050	22%
MAV_AD_0027	15.0	15.5	0.5	1820	27	8	25	56	4	894	1	686	198	100	6	1	85	4	3914	917	23%
MAV_AD_0028	0.0	1.0	1.0	2922	36	11	33	76	5	1369	1	1023	311	137	8	1	126	8	6065	1377	22%
MAV_AD_0028	1.0	2.0	1.0	2492	30	10	27	61	4	1185	1	842	259	113	6	1	113	7	5150	1137	21%
MAV_AD_0028	2.0	3.0	1.0	2800	36	12	35	80	5	1485	1	1123	339	146	8	1	126	8	6204	1507	24%
MAV_AD_0028	3.0	4.0	1.0	5415	74	19	79	175	9	2639	1	2323	693	324	18	2	216	10	11998	3108	25%
MAV_AD_0028	4.0	5.0	1.0	5564	65	16	71	160	8	2634	1	2158	651	293	16	2	170	8	11817	2890	24%
MAV_AD_0028	5.0	6.0	1.0	5400	65	17	69	157	8	2558	1	2078	636	282	16	2	181	8	11477	2794	24%
MAV_AD_0028	6.0	7.0	1.0	5166	66	18	68	154	9	2438	1	1976	575	271	15	2	200	8	10967	2632	23%
MAV_AD_0028	7.0	8.0	1.0	4134	64	19	58	140	9	1931	1	1618	462	227	14	2	212	10	8901	2158	23%
MAV_AD_0028	8.0	9.0	1.0	2570	38	11	34	82	5	1223	1	984	283	138	9	1	149	6	5535	1314	23%
MAV_AD_0028	9.0	10.0	1.0	4629	20	6	20	46	3	689	0	547	160	76	4	1	69	4	6274	732	11%

Hole ID	from (m)	to (m)	length (m)	CeO2 (ppm)	Dy2O3 (ppm)	Er2O3 (ppm)	Eu2O3 (ppm)	Gd2O3 (ppm)	Ho2O3 (ppm)	La2O3 (ppm)	Lu2O3 (ppm)	Nd2O3 (ppm)	Pr6O11 (ppm)	Sm2O3 (ppm)	Tb4O7 (ppm)	Tm2O3 (ppm)	Y2O3 (ppm)	Yb2O3 (ppm)	TREO (ppm)	MREO (ppm)	NdPr (%TREO)
MAV_AD_0029	0.0	1.0	1.0	454	6	3	4	9	1	226	0	131	42	18	1	0	28	3	925	180	19%
MAV_AD_0029	1.0	2.0	1.0	345	5	3	3	7	1	191	0	90	30	11	1	0	24	3	712	126	17%
MAV_AD_0029	2.0	3.0	1.0	121	3	2	1	3	1	67	0	30	10	4	0	0	14	2	257	43	16%
MAV_AD_0029	3.0	4.0	1.0	270	3	2	1	4	1	185	0	51	20	6	1	0	19	2	566	75	13%
MAV_AD_0029	4.0	5.0	1.0	711	4	2	2	6	1	498	0	99	44	9	1	0	20	2	1401	148	10%
MAV_AD_0029	5.0	6.0	1.0	851	4	2	2	6	1	427	0	111	48	10	1	0	19	2	1485	164	11%
MAV_AD_0029	6.0	7.0	1.0	801	5	2	3	7	1	389	0	141	56	14	1	0	19	2	1443	203	14%
MAV_AD_0029	7.0	8.0	1.0	981	8	3	6	15	1	523	0	232	85	26	2	0	27	3	1912	326	17%
MAV_AD_0029	8.0	9.0	1.0	2177	27	9	23	59	4	1163	1	740	239	93	6	1	92	6	4640	1012	21%
MAV_AD_0029	9.0	10.0	1.0	1372	21	7	14	38	3	729	1	440	145	58	4	1	73	6	2912	610	20%
MAV_AD_0029	10.0	11.0	1.0	2277	35	12	21	60	5	1007	1	611	195	84	7	1	140	8	4466	848	18%
MAV_AD_0029	11.0	12.0	1.0	2004	32	9	24	61	4	989	1	658	200	94	7	1	100	5	4188	896	20%
MAV_AD_0029	12.0	13.0	1.0	2914	28	9	21	52	4	812	1	559	167	82	6	1	88	6	4749	759	15%
MAV_AD_0029	13.0	14.0	1.0	2163	27	10	19	48	4	869	1	544	167	76	5	1	108	8	4052	743	18%
MAV_AD_0029	14.0	15.0	1.0	3132	34	12	24	60	5	917	1	676	200	98	7	1	132	9	5308	917	17%
MAV_AD_0029	15.0	16.0	1.0	3437	47	14	41	97	6	1359	1	1197	347	171	10	1	148	8	6885	1601	22%
MAV_AD_0030	0.0	1.0	1.0	439	5	3	2	5	1	112	0	61	20	8	1	0	28	3	691	87	12%
MAV_AD_0030	1.0	2.0	1.0	387	5	3	2	5	1	106	0	56	19	8	1	0	27	3	622	80	12%
MAV_AD_0030	2.0	3.0	1.0	436	5	3	2	5	1	111	0	61	20	8	1	0	28	4	685	87	12%
MAV_AD_0030	3.0	4.0	1.0	431	4	3	2	5	1	110	0	60	20	8	1	0	26	3	673	84	12%
MAV_AD_0030	4.0	5.0	1.0	440	5	3	2	5	1	132	1	67	23	9	1	0	29	4	722	97	13%
MAV_AD_0030	5.0	6.0	1.0	463	5	3	2	5	1	232	1	93	33	10	1	0	28	4	882	132	14%
MAV_AD_0030	6.0	7.0	1.0	499	5	3	2	6	1	293	0	107	39	11	1	0	25	3	995	151	15%
MAV_AD_0030	7.0	8.0	1.0	343	4	3	2	4	1	182	0	67	25	8	1	0	25	3	669	97	14%

Hole ID	from (m)	to (m)	length (m)	CeO2 (ppm)	Dy2O3 (ppm)	Er2O3 (ppm)	Eu2O3 (ppm)	Gd2O3 (ppm)	Ho2O3 (ppm)	La2O3 (ppm)	Lu2O3 (ppm)	Nd2O3 (ppm)	Pr6O11 (ppm)	Sm2O3 (ppm)	Tb4O7 (ppm)	Tm2O3 (ppm)	Y2O3 (ppm)	Yb2O3 (ppm)	TREO (ppm)	MREO (ppm)	NdPr (%TREO)
MAV_AD_0030	8.0	9.0	1.0	245	4	2	1	3	1	93	0	50	18	6	1	0	19	3	446	72	15%
MAV_AD_0030	9.0	10.0	1.0	509	4	3	2	5	1	209	0	103	39	12	1	0	26	3	919	148	16%
MAV_AD_0030	10.0	11.0	1.0	524	5	2	3	8	1	237	0	135	45	16	1	0	24	3	1004	186	18%
MAV_AD_0030	11.0	12.0	1.0	2504	16	5	17	36	2	1238	1	665	225	79	4	1	51	4	4847	909	18%
MAV_AD_0030	12.0	12.5	0.5	3890	28	8	27	64	4	1550	1	956	308	118	7	1	81	6	7049	1299	18%
MAV_AD_0031	0.0	1.0	1.0	571	8	4	4	11	2	210	1	144	44	19	1	1	44	4	1069	198	18%
MAV_AD_0031	1.0	2.0	1.0	510	7	4	3	9	1	178	1	117	36	15	1	1	38	4	925	161	17%
MAV_AD_0031	2.0	3.0	1.0	447	6	4	2	7	1	141	1	90	28	12	1	1	36	4	779	125	15%
MAV_AD_0031	3.0	4.0	1.0	479	6	4	3	7	1	156	1	101	32	13	1	1	36	4	844	140	16%
MAV_AD_0031	4.0	5.0	1.0	453	6	4	3	8	1	172	1	120	36	15	1	1	36	4	860	164	18%
MAV_AD_0031	5.0	6.0	1.0	453	7	4	3	9	1	188	1	136	41	17	1	1	37	4	902	185	20%
MAV_AD_0031	6.0	7.0	1.0	428	7	4	4	9	1	203	1	148	45	19	1	1	35	4	910	201	21%
MAV_AD_0031	7.0	8.0	1.0	372	6	3	3	9	1	214	1	159	49	19	1	1	33	4	875	215	24%
MAV_AD_0031	8.0	9.0	1.0	416	7	4	3	9	1	229	1	164	50	19	1	1	36	4	946	221	23%
MAV_AD_0031	9.0	10.0	1.0	375	6	3	3	8	1	213	1	149	47	18	1	1	34	4	863	203	23%
MAV_AD_0031	10.0	11.0	1.0	237	6	4	3	7	1	125	1	94	29	13	1	1	28	4	552	129	22%
MAV_AD_0032	0.0	1.0	1.0	223	4	3	2	4	1	79	0	49	15	7	1	0	23	3	413	69	16%
MAV_AD_0032	1.0	2.0	1.0	253	5	3	1	4	1	74	0	48	15	7	1	0	28	4	444	68	14%
MAV_AD_0032	2.0	3.0	1.0	293	5	3	2	5	1	80	0	51	15	7	1	0	32	4	500	72	13%
MAV_AD_0032	3.0	4.0	1.0	312	5	4	2	5	1	82	1	50	16	7	1	1	32	4	521	72	13%
MAV_AD_0032	4.0	5.0	1.0	347	5	4	2	5	1	84	1	51	16	7	1	1	33	4	561	73	12%
MAV_AD_0032	5.0	6.0	1.0	369	5	3	2	5	1	86	1	54	17	7	1	1	31	4	586	77	12%
MAV_AD_0032	6.0	7.0	1.0	390	6	4	2	6	1	106	1	70	21	9	1	1	35	4	656	98	14%
MAV_AD_0032	7.0	8.0	1.0	334	6	4	2	6	1	115	1	76	24	10	1	1	31	4	614	107	16%

Hole ID	from (m)	to (m)	length (m)	CeO2 (ppm)	Dy2O3 (ppm)	Er2O3 (ppm)	Eu2O3 (ppm)	Gd2O3 (ppm)	Ho2O3 (ppm)	La2O3 (ppm)	Lu2O3 (ppm)	Nd2O3 (ppm)	Pr6O11 (ppm)	Sm2O3 (ppm)	Tb4O7 (ppm)	Tm2O3 (ppm)	Y2O3 (ppm)	Yb2O3 (ppm)	TREO (ppm)	MREO (ppm)	NdPr (%TREO)
MAV_AD_0032	8.0	9.0	1.0	314	6	4	2	6	1	128	1	89	27	12	1	1	34	4	629	122	18%
MAV_AD_0032	9.0	10.0	1.0	318	6	4	3	7	1	158	1	113	34	15	1	1	33	4	699	155	21%
MAV_AD_0032	10.0	11.0	1.0	294	6	4	3	8	1	151	1	109	33	15	1	1	32	4	661	150	22%
MAV_AD_0033	0.0	1.0	1.0	228	6	4	2	6	1	79	1	49	16	7	1	1	37	4	440	71	15%
MAV_AD_0033	1.0	2.0	1.0	241	6	4	2	6	1	88	1	57	17	8	1	1	39	4	477	81	16%
MAV_AD_0033	2.0	3.0	1.0	250	6	4	2	6	1	79	1	49	15	7	1	1	38	4	464	71	14%
MAV_AD_0033	3.0	4.0	1.0	263	6	4	2	5	1	79	1	48	15	7	1	1	37	4	474	70	13%
MAV_AD_0033	4.0	5.0	1.0	266	6	4	2	6	1	78	1	49	15	7	1	1	41	5	482	71	13%
MAV_AD_0033	5.0	6.0	1.0	277	6	4	2	6	1	107	1	72	22	10	1	1	36	4	550	101	17%
MAV_AD_0033	6.0	7.0	1.0	295	6	4	3	7	1	142	1	97	30	13	1	1	35	4	638	134	20%
MAV_AD_0033	7.0	8.0	1.0	292	6	4	3	7	1	147	1	102	31	13	1	1	34	4	648	141	21%
MAV_AD_0033	8.0	9.0	1.0	300	6	4	3	8	1	154	1	107	33	15	1	1	35	4	671	148	21%
MAV_AD_0033	9.0	10.0	1.0	305	6	4	3	8	1	160	1	111	34	15	1	1	35	4	689	152	21%
MAV_AD_0033	10.0	11.0	1.0	319	7	4	3	8	1	176	1	124	38	17	1	1	36	4	740	170	22%
MAV_AD_0033	11.0	12.0	1.0	320	7	4	3	9	1	177	1	124	39	16	1	1	36	4	742	171	22%
MAV_AD_0033	12.0	12.8	0.8	327	7	4	3	9	1	182	1	130	40	17	1	1	36	4	763	178	22%
MAV_AD_0034	0.0	1.0	1.0	489	8	4	3	8	1	165	1	82	27	11	1	1	41	4	846	118	13%
MAV_AD_0034	1.0	2.0	1.0	521	7	4	3	8	1	169	1	87	28	12	1	1	40	4	888	124	13%
MAV_AD_0034	2.0	3.0	1.0	545	7	4	3	9	1	183	1	95	31	13	1	1	34	3	930	134	13%
MAV_AD_0034	3.0	4.0	1.0	897	12	6	5	16	2	352	1	162	54	22	2	1	55	5	1592	230	14%
MAV_AD_0034	4.0	5.0	1.0	824	12	5	5	15	2	351	1	154	51	21	2	1	52	4	1499	219	14%
MAV_AD_0034	5.0	6.0	1.0	699	10	5	4	12	2	292	1	118	40	16	2	1	48	4	1253	169	13%
MAV_AD_0034	6.0	7.0	1.0	665	10	5	5	13	2	323	1	127	43	17	2	1	49	4	1265	181	13%
MAV_AD_0034	7.0	8.0	1.0	726	9	4	5	12	2	398	1	129	46	17	2	1	44	4	1398	185	13%

Hole ID	from (m)	to (m)	length (m)	CeO2 (ppm)	Dy2O3 (ppm)	Er2O3 (ppm)	Eu2O3 (ppm)	Gd2O3 (ppm)	Ho2O3 (ppm)	La2O3 (ppm)	Lu2O3 (ppm)	Nd2O3 (ppm)	Pr6O11 (ppm)	Sm2O3 (ppm)	Tb4O7 (ppm)	Tm2O3 (ppm)	Y2O3 (ppm)	Yb2O3 (ppm)	TREO (ppm)	MREO (ppm)	NdPr (%TREO)
MAV_AD_0034	8.0	9.0	1.0	755	6	3	4	10	1	321	0	129	43	17	1	0	25	2	1318	179	13%
MAV_AD_0034	9.0	10.0	1.0	3162	10	3	10	22	1	475	0	305	94	42	2	0	33	2	4163	411	10%
MAV_AD_0034	10.0	11.0	1.0	2482	11	4	10	21	2	443	0	291	90	40	2	0	37	3	3436	394	11%
MAV_AD_0034	11.0	12.0	1.0	2355	22	6	24	51	3	862	0	743	219	102	5	1	65	3	4462	990	22%
MAV_AD_0035	0.0	1.0	1.0	879	9	4	5	13	1	314	1	162	53	21	2	1	40	4	1508	226	14%
MAV_AD_0035	1.0	2.0	1.0	882	9	4	6	14	2	317	1	177	57	23	2	1	41	4	1538	245	15%
MAV_AD_0035	2.0	3.0	1.0	860	8	4	5	13	1	472	0	187	65	23	1	0	35	3	1677	261	15%
MAV_AD_0035	3.0	4.0	1.0	606	6	3	4	9	1	326	0	125	44	15	1	0	24	3	1166	176	14%
MAV_AD_0035	4.0	5.0	1.0	756	6	3	4	10	1	379	0	131	47	16	1	0	26	3	1383	185	13%
MAV_AD_0035	5.0	6.0	1.0	1611	19	7	13	32	3	759	1	366	118	49	4	1	68	5	3052	506	16%
MAV_AD_0035	6.0	7.0	1.0	2984	41	13	34	81	6	1290	1	980	292	138	9	1	140	8	6017	1322	21%
MAV_AD_0035	7.0	8.0	1.0	3088	55	16	47	117	7	1780	1	1320	400	183	12	2	187	10	7226	1787	24%
MAV_AD_0035	8.0	9.0	1.0	3611	46	13	46	106	6	1797	1	1372	427	188	10	1	150	7	7782	1856	23%
MAV_AD_0035	9.0	10.0	1.0	4955	64	16	68	155	8	2554	1	2127	627	274	15	2	174	7	11047	2834	25%
MAV_AD_0035	10.0	11.0	1.0	4469	48	11	54	119	6	2014	1	1700	506	220	11	1	127	5	9291	2265	24%
MAV_AD_0036	0.0	1.0	1.0	401	8	5	4	10	1	156	1	112	35	16	1	1	44	5	800	157	18%
MAV_AD_0036	1.0	2.0	1.0	319	7	5	2	8	1	115	1	77	24	12	1	1	43	5	620	110	16%
MAV_AD_0036	2.0	3.0	1.0	333	8	4	3	7	1	117	1	76	24	11	1	1	43	5	634	108	16%
MAV_AD_0036	3.0	4.0	1.0	352	7	5	2	7	1	113	1	73	23	10	1	1	41	5	643	104	15%
MAV_AD_0036	4.0	5.0	1.0	358	7	4	2	7	1	118	1	77	24	10	1	1	40	5	657	109	15%
MAV_AD_0036	5.0	6.0	1.0	360	7	4	3	8	1	136	1	92	29	14	1	1	37	5	698	129	17%
MAV_AD_0036	6.0	7.0	1.0	345	7	4	3	9	1	166	1	115	36	15	1	1	37	4	746	159	20%
MAV_AD_0036	7.0	8.0	1.0	345	7	4	3	9	1	174	1	125	40	18	1	1	37	4	769	172	21%
MAV_AD_0036	8.0	9.0	1.0	359	7	4	4	10	1	195	1	141	44	19	1	1	35	4	826	193	22%

Hole ID	from (m)	to (m)	length (m)	CeO2 (ppm)	Dy2O3 (ppm)	Er2O3 (ppm)	Eu2O3 (ppm)	Gd2O3 (ppm)	Ho2O3 (ppm)	La2O3 (ppm)	Lu2O3 (ppm)	Nd2O3 (ppm)	Pr6O11 (ppm)	Sm2O3 (ppm)	Tb4O7 (ppm)	Tm2O3 (ppm)	Y2O3 (ppm)	Yb2O3 (ppm)	TREO (ppm)	MREO (ppm)	NdPr (%TREO)
MAV_AD_0036	9.0	10.0	1.0	353	7	4	4	10	1	196	1	143	45	19	1	1	34	4	824	196	23%
MAV_AD_0036	10.0	11.0	1.0	365	8	4	4	10	1	209	1	154	48	21	1	1	34	5	864	210	23%
MAV_AD_0036	11.0	12.0	1.0	386	7	4	4	10	1	217	1	155	49	20	1	1	33	4	892	212	23%
MAV_AD_0036	12.0	13.0	1.0	364	6	3	3	9	1	204	0	138	45	17	1	1	29	4	825	190	22%
MAV_AD_0037	0.0	1.0	1.0	336	5	3	2	6	1	125	0	81	26	11	1	0	28	4	631	113	17%
MAV_AD_0037	1.0	2.0	1.0	407	6	4	3	7	1	148	1	99	31	13	1	1	31	4	755	137	17%
MAV_AD_0037	2.0	3.0	1.0	466	6	3	3	8	1	172	1	115	36	15	1	1	32	4	866	159	17%
MAV_AD_0037	3.0	4.0	1.0	322	6	4	4	9	1	187	1	141	43	19	1	0	31	4	773	191	24%
MAV_AD_0037	4.0	5.0	1.0	346	7	4	4	10	1	209	1	154	47	22	1	1	35	4	847	209	24%
MAV_AD_0037	5.0	6.0	1.0	349	6	4	4	9	1	211	1	158	49	21	1	1	32	4	852	215	24%
MAV_AD_0037	6.0	7.0	1.0	393	7	4	4	10	1	233	1	174	54	23	1	1	36	4	946	236	24%
MAV_AD_0037	7.0	8.0	1.0	446	6	4	4	10	1	252	1	184	58	23	1	1	34	4	1030	250	24%
MAV_AD_0037	8.0	9.0	1.0	485	7	4	4	9	1	269	1	192	61	24	1	1	34	4	1097	261	23%
MAV_AD_0037	9.0	10.0	1.0	360	5	3	3	7	1	211	1	149	47	18	1	0	26	4	836	202	23%
MAV_AD_0037	10.0	11.0	1.0	403	6	4	4	9	1	230	1	162	51	19	1	1	29	4	924	221	23%
MAV_AD_0038	0.0	1.0	1.0	539	6	4	3	8	1	136	0	79	25	11	1	0	31	4	848	111	12%
MAV_AD_0038	1.0	2.0	1.0	729	7	4	2	6	1	116	1	64	21	10	1	1	34	4	1001	92	8%
MAV_AD_0038	2.0	3.0	1.0	847	7	4	3	7	1	153	1	77	26	12	1	1	33	4	1174	110	9%
MAV_AD_0038	3.0	4.0	1.0	838	7	4	2	7	1	147	1	73	24	10	1	1	34	4	1154	104	8%
MAV_AD_0038	4.0	5.0	1.0	828	7	4	3	7	1	150	1	75	25	11	1	1	34	4	1151	108	9%
MAV_AD_0038	5.0	6.0	1.0	827	6	4	2	7	1	143	1	72	24	10	1	1	33	4	1137	103	8%
MAV_AD_0038	6.0	7.0	1.0	740	7	4	3	7	1	152	1	79	26	11	1	1	37	5	1077	114	10%
MAV_AD_0038	7.0	8.0	1.0	643	7	4	2	7	1	145	1	72	24	11	1	1	34	4	956	104	10%
MAV_AD_0038	8.0	9.0	1.0	480	6	4	2	7	1	154	1	78	27	11	1	1	34	4	809	112	13%

Hole ID	from (m)	to (m)	length (m)	CeO2 (ppm)	Dy2O3 (ppm)	Er2O3 (ppm)	Eu2O3 (ppm)	Gd2O3 (ppm)	Ho2O3 (ppm)	La2O3 (ppm)	Lu2O3 (ppm)	Nd2O3 (ppm)	Pr6O11 (ppm)	Sm2O3 (ppm)	Tb4O7 (ppm)	Tm2O3 (ppm)	Y2O3 (ppm)	Yb2O3 (ppm)	TREO (ppm)	MREO (ppm)	NdPr (%TREO)
MAV_AD_0038	9.0	10.0	1.0	520	6	4	3	8	1	224	1	121	41	16	1	1	32	4	983	170	17%
MAV_AD_0038	10.0	11.0	1.0	555	7	4	4	9	1	228	1	147	48	18	1	1	35	4	1062	203	18%
MAV_AD_0039	0.0	1.0	1.0	317	6	4	3	7	1	136	1	96	30	12	1	1	33	4	651	133	19%
MAV_AD_0039	1.0	2.0	1.0	318	6	4	2	7	1	136	0	94	30	13	1	1	33	4	650	132	19%
MAV_AD_0039	2.0	3.0	1.0	318	6	4	2	7	1	137	1	92	29	13	1	1	36	4	653	129	19%
MAV_AD_0039	3.0	4.0	1.0	320	6	4	3	7	1	136	1	92	29	12	1	1	34	4	649	129	19%
MAV_AD_0039	4.0	5.0	1.0	330	6	4	3	7	1	162	1	113	36	15	1	1	33	4	715	155	21%
MAV_AD_0039	5.0	6.0	1.0	298	5	3	2	7	1	159	1	107	35	13	1	1	29	4	665	148	21%
MAV_AD_0039	6.0	7.0	1.0	132	3	2	1	4	1	68	0	44	14	6	1	0	16	2	294	62	20%
MAV_AD_0039	7.0	8.0	1.0	120	3	2	1	3	1	61	0	39	12	5	0	0	16	2	266	55	19%
MAV_AD_0039	8.0	9.0	1.0	138	3	2	1	3	1	64	0	41	13	6	0	0	17	3	293	58	19%
MAV_AD_0039	9.0	10.0	1.0	99	3	2	1	3	1	48	0	32	10	5	0	0	16	2	221	45	19%
MAV_AD_0039	10.0	11.0	1.0	121	3	2	1	3	1	65	0	39	13	5	0	0	14	2	268	56	20%
MAV_AD_0040	0.0	1.0	1.0	317	6	4	2	7	1	123	1	84	26	12	1	1	34	4	620	117	18%
MAV_AD_0040	1.0	2.0	1.0	331	6	4	3	7	1	132	1	87	28	12	1	1	34	4	650	122	18%
MAV_AD_0040	2.0	3.0	1.0	352	6	4	3	7	1	138	1	87	28	13	1	1	36	4	682	123	17%
MAV_AD_0040	3.0	4.0	1.0	371	6	4	3	7	1	139	1	91	29	13	1	1	37	4	707	127	17%
MAV_AD_0040	4.0	5.0	1.0	374	7	4	2	7	1	143	1	94	30	14	1	1	37	4	721	132	17%
MAV_AD_0040	5.0	6.0	1.0	357	7	4	3	8	1	141	1	94	30	13	1	1	38	4	701	131	18%
MAV_AD_0040	6.0	7.5	1.5	354	7	4	3	8	1	150	1	102	32	14	1	1	38	5	721	142	19%
MAV_AD_0041	0.0	1.0	1.0	302	4	3	2	4	1	99	0	50	17	7	1	0	24	3	518	72	13%
MAV_AD_0041	1.0	2.0	1.0	265	4	2	1	4	1	80	0	40	14	5	1	0	22	3	442	58	12%
MAV_AD_0041	2.0	3.0	1.0	184	3	2	1	3	1	65	0	26	10	4	0	0	18	2	319	40	11%
MAV_AD_0041	3.0	4.0	1.0	249	3	2	1	3	1	72	0	34	12	5	1	0	19	3	405	50	11%

Hole ID	from (m)	to (m)	length (m)	CeO2 (ppm)	Dy2O3 (ppm)	Er2O3 (ppm)	Eu2O3 (ppm)	Gd2O3 (ppm)	Ho2O3 (ppm)	La2O3 (ppm)	Lu2O3 (ppm)	Nd2O3 (ppm)	Pr6O11 (ppm)	Sm2O3 (ppm)	Tb4O7 (ppm)	Tm2O3 (ppm)	Y2O3 (ppm)	Yb2O3 (ppm)	TREO (ppm)	MREO (ppm)	NdPr (%TREO)
MAV_AD_0041	4.0	5.0	1.0	168	3	2	1	3	1	71	0	32	11	5	1	0	17	3	317	47	14%
MAV_AD_0041	5.0	6.0	1.0	156	4	2	1	3	1	61	0	29	10	5	1	0	21	3	295	43	13%
MAV_AD_0041	6.0	7.0	1.0	105	3	2	1	3	1	36	0	18	6	3	0	0	16	2	196	28	13%
MAV_AD_0041	7.0	8.0	1.0	291	4	2	1	4	1	121	0	47	18	6	1	0	19	2	516	69	13%
MAV_AD_0041	8.0	9.0	1.0	1613	10	4	8	19	2	872	0	332	123	37	2	0	38	3	3065	467	15%
MAV_AD_0041	9.0	10.0	1.0	406	6	3	3	8	1	170	0	101	33	14	1	0	32	4	784	141	17%
MAV_AD_0041	10.0	11.0	1.0	338	8	4	3	8	1	150	1	94	30	13	1	1	42	4	698	133	18%
MAV_AD_0042	0.0	1.0	1.0	676	6	3	3	9	1	179	0	96	31	13	1	0	29	3	1050	134	12%
MAV_AD_0042	1.0	2.0	1.0	761	6	3	3	9	1	189	0	97	31	14	1	0	29	3	1147	134	11%
MAV_AD_0042	2.0	3.0	1.0	771	6	3	4	10	1	206	0	106	34	14	1	0	28	3	1187	147	12%
MAV_AD_0042	3.0	4.0	1.0	722	6	2	4	11	1	238	0	119	39	16	1	0	26	3	1188	165	13%
MAV_AD_0042	4.0	5.0	1.0	1358	13	4	12	29	2	571	0	345	107	45	3	0	43	3	2537	468	18%
MAV_AD_0042	5.0	6.0	1.0	1734	19	7	13	36	3	674	0	341	110	48	4	1	70	4	3062	474	15%
MAV_AD_0042	6.0	7.0	1.0	1640	14	5	10	24	2	565	0	271	90	38	3	1	63	3	2728	378	13%
MAV_AD_0042	7.0	8.0	1.0	2709	14	5	10	25	2	581	0	275	91	39	3	1	53	3	3811	383	10%
MAV_AD_0042	8.0	9.0	1.0	2124	14	5	9	23	2	547	0	242	78	33	3	1	55	3	3138	336	10%
MAV_AD_0042	9.0	10.0	1.0	3990	10	3	7	17	1	304	0	182	56	26	2	0	34	2	4637	249	5%
MAV_AD_0042	10.0	11.0	1.0	2411	24	7	25	56	3	1023	0	778	232	106	6	1	68	4	4743	1040	21%
MAV_AD_0042	11.0	12.0	1.0	4114	49	14	49	111	7	1706	1	1480	431	208	11	1	145	7	8334	1971	23%
MAV_AD_0042	12.0	13.0	1.0	3578	62	18	61	140	8	1964	1	1702	483	240	14	2	189	10	8474	2262	26%
MAV_AD_0043	0.0	1.0	1.0	488	6	3	2	6	1	109	1	59	19	9	1	1	29	4	739	85	11%
MAV_AD_0043	1.0	2.0	1.0	476	5	3	2	6	1	103	0	53	18	8	1	0	28	4	708	77	10%
MAV_AD_0043	2.0	3.0	1.0	485	5	3	2	6	1	104	1	54	18	8	1	0	29	4	721	78	10%
MAV_AD_0043	3.0	4.0	1.0	522	5	3	2	6	1	107	1	55	18	8	1	0	28	4	761	79	10%

Hole ID	from (m)	to (m)	length (m)	CeO2 (ppm)	Dy2O3 (ppm)	Er2O3 (ppm)	Eu2O3 (ppm)	Gd2O3 (ppm)	Ho2O3 (ppm)	La2O3 (ppm)	Lu2O3 (ppm)	Nd2O3 (ppm)	Pr6O11 (ppm)	Sm2O3 (ppm)	Tb4O7 (ppm)	Tm2O3 (ppm)	Y2O3 (ppm)	Yb2O3 (ppm)	TREO (ppm)	MREO (ppm)	NdPr (%TREO)
MAV_AD_0043	4.0	5.0	1.0	563	5	3	2	5	1	109	1	54	18	7	1	0	28	4	800	77	9%
MAV_AD_0043	5.0	6.0	1.0	559	6	3	2	5	1	112	1	56	19	8	1	1	30	4	807	81	9%
MAV_AD_0043	6.0	7.0	1.0	522	5	3	2	5	1	116	1	58	19	8	1	1	29	4	775	83	10%
MAV_AD_0043	7.0	8.0	1.0	474	5	3	2	5	1	111	1	55	18	8	1	0	26	4	714	79	10%
MAV_AD_0043	8.0	9.0	1.0	472	5	3	2	6	1	126	0	60	20	8	1	0	27	3	735	86	11%
MAV_AD_0044	0.0	1.0	1.0	592	7	4	3	9	1	158	1	94	29	13	1	1	33	4	949	131	13%
MAV_AD_0044	1.0	2.0	1.0	596	7	4	3	8	1	154	1	89	28	13	1	1	32	4	941	125	12%
MAV_AD_0044	2.0	3.0	1.0	689	7	4	3	9	1	163	1	92	29	13	1	1	32	4	1049	130	12%
MAV_AD_0044	3.0	4.0	1.0	688	7	4	3	8	1	168	1	92	30	13	1	1	33	4	1053	130	12%
MAV_AD_0044	4.0	5.0	1.0	676	8	3	4	11	1	185	0	110	34	16	1	0	31	3	1084	153	13%
MAV_AD_0044	5.0	6.0	1.0	879	11	4	6	17	2	323	0	165	53	24	2	0	38	3	1527	231	14%
MAV_AD_0044	6.0	7.0	1.0	1657	13	4	8	21	2	468	0	235	76	33	2	0	45	3	2569	326	12%
MAV_AD_0044	7.0	8.0	1.0	2609	13	5	9	23	2	546	0	259	86	37	3	0	46	3	3641	360	9%
MAV_AD_0044	8.0	9.0	1.0	3563	16	5	14	31	2	544	0	403	124	58	3	1	46	3	4814	546	11%
MAV_AD_0044	9.0	10.0	1.0	4072	17	5	16	36	2	844	0	516	162	70	4	0	42	3	5790	698	12%
MAV_AD_0044	10.0	11.0	1.0	3134	23	7	22	49	3	861	1	681	203	93	5	1	64	4	5151	912	17%
MAV_AD_0044	11.0	12.0	1.0	3641	33	10	31	71	4	1198	1	911	272	128	7	1	101	6	6414	1223	18%
MAV_AD_0044	12.0	13.0	1.0	5168	46	15	44	101	7	1958	1	1361	416	185	10	2	165	9	9488	1834	19%
MAV_AD_0044	13.0	14.0	1.0	3753	43	13	43	99	6	1616	1	1295	384	182	10	1	138	7	7593	1732	22%
MAV_AD_0044	14.0	15.0	1.0	2213	35	11	32	77	5	1171	1	895	256	129	8	1	113	7	4952	1193	23%
MAV_AD_0044	15.0	16.0	1.0	2281	40	12	35	87	6	1203	1	950	270	141	9	1	131	8	5175	1269	24%