

Multiple High-Grade TREO Intersections Delivered Across Nathace Hill

Highlights

- Latest significant TREO mineralisation confirmed in multiple areas across Nathace Hill (western, north-east, and south-west), further strengthening the emerging scale of the carbonatite system.
- Additional outstanding near surface results along the western flank reiterate its emergence as a **key exploration focus** at western Nathace Hill. Results include:

26NH001 — 59m @ 1.51% TREO from 13m

Including — 24m @ 2.02% TREO from 49m

Including — 17m @ 2.46% TREO from 50m

Including — 5m @ 2.96% TREO from 55m

- 26NH001 results reinforce the **continuity of mineralisation across the highly prospective western zone**, building on previously reported assays (*refer to announcement 21/09/2026*), highlighted by:

26NH011 — 72m @ 1.51% TREO from surface

Including — 50m @ 2.03% TREO from surface

Including — 20m @ 4.26% TREO from surface

- High-grade assay results from north-east Nathace Hill confirms outstanding mineralisation in closer **proximity towards the carbonatite core**. Results include:

26NH006 — 47m @ 1.50% TREO from 26m

Including — 14m @ 2.00% TREO from 40m

Including — 6m @ 3.03% TREO from 40m

And — 9m @ 1.53% TREO from 128m

Including — 4m @ 3.33% TREO from 128m

- Significant assays from **step-out drilling at south-west Nathace Hill** reveal new high-grade mineralisation **extending laterally beyond the previously interpreted footprint**. Results include:

26NH030 — 36m @ 1.50% TREO from 85m

Including — 19m @ 2.04% TREO from 86m

Including — 6m @ 3.14% TREO from 86m

- Latest high-grade results provide further impetus for deeper testing, reinforcing the rationale for the previously announced major 1,000m diamond drill hole, with its collar currently being planned within the core area.
- Together with exceptional results previously reported across the southern and western areas of Nathace Hill, the latest assays provide further evidence that **significant high-grade zones occur across multiple areas of the broader carbonatite system.**
- A strong pipeline of assays expected in the near term as AuKing continues to define the scale and extent of the mineralised system at Tundulu.

AuKing Mining Limited (ASX: AKN) (“AuKing” or “the Company”) is pleased to announce outstanding TREO intersections from its RC drilling across selected areas of Nathace Hill at the Company’s Tundulu Rare Earth Project in southern Malawi.

AuKing’s Managing Director Paul Williams said: *“AuKing’s Managing Director Paul Williams said: “The latest assay results from the Tundulu drilling program continue to provide us with various high grade REE results across various holes – some focussed around the Nathace Hill core but others quite some distance away. The results from 26NH030 are particularly exciting, establishing high grade REEs at depth and away from Nathace Hill, suggesting that the magnetic anomalies established from the airborne survey might well be marking significant rare earths mineralisation.”*

“The results in the release also continue to identify mineralised zones at depth, which provide significant confidence that our deeper drill holes are going to show continuous mineralisation beyond 400-500m. We will continue to report the assays as this Tundulu story develops.”

Further Outstanding Results Across Nathace Hill

AuKing has received assays from the next batch of Tundulu drill holes and again exceptional high-grade REE mineralisation has been identified as highlighted by the following:

26NH001 — 59m @ 1.51% TREO from 13m

Including — 24m @ 2.02% TREO from 49m

Including — 17m @ 2.46% TREO from 50m

Including — 5m @ 2.96% TREO from 55m

26NH006 — 47m @ 1.50% TREO from 26m

Including — 14m @ 2.00% TREO from 40m

Including — 6m @ 3.03% TREO from 40m

And — 9m @ 1.53% TREO from 128m

Including — 4m @ 3.33% TREO from 128m

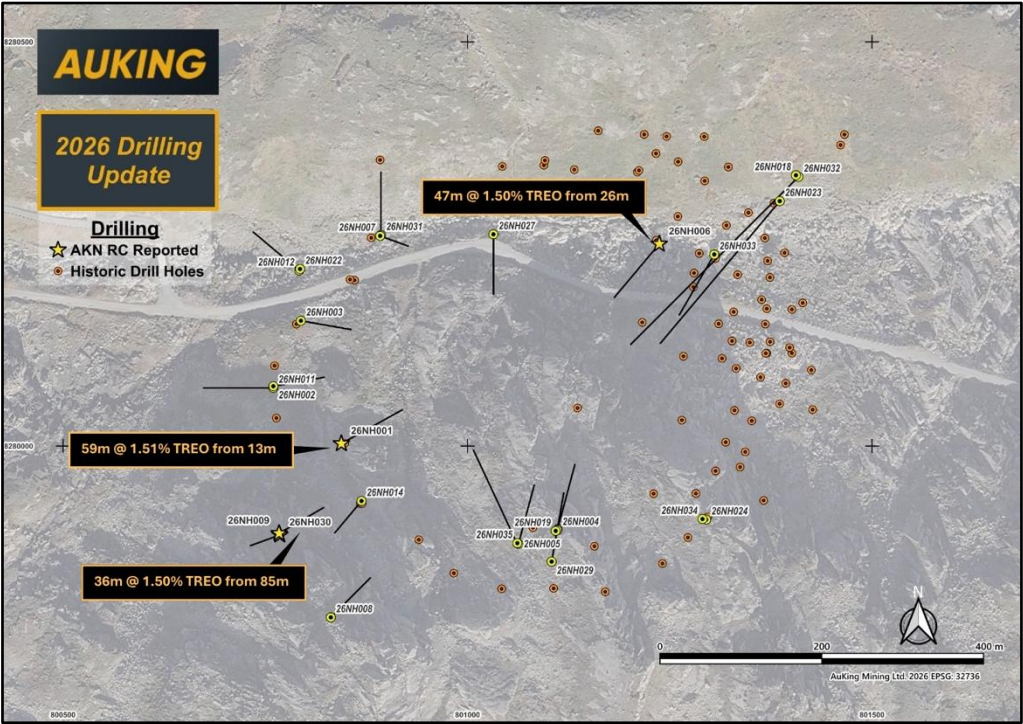


Figure 1 – Latest Tundulu Drilling, highlighting the location of drill holes across selected areas of Nathace Hill, including holes 26NH001, 26NH006 and 26NH030.

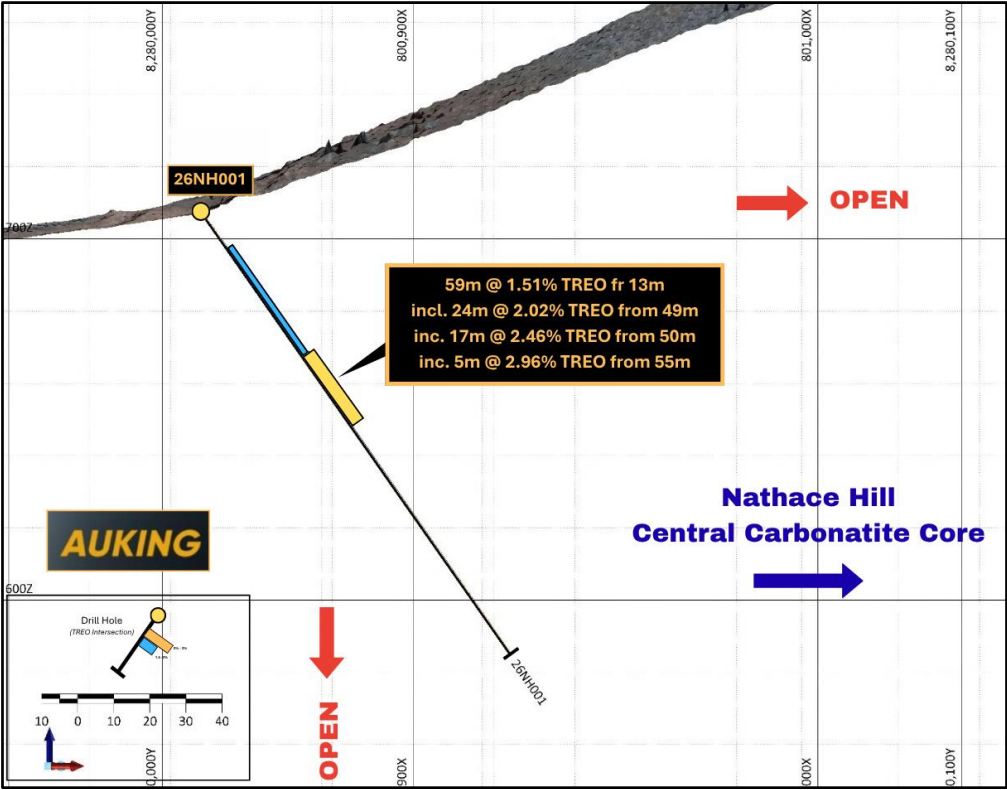


Figure 2 – Tundulu Drill hole 26NH001 cross section. Location along western flank, drilling towards the carbonatite core

Drill hole 26NH001 further confirms the presence of high-grade, near surface rare earth mineralisation on the western flank of Nathace Hill. Combined with exceptional intersections reported for this prospective zone on 21st September 2026, these latest assays provide compelling support for increased exploration activity across the western flank, which is emerging as a significant priority for further drilling and evaluation.

Drill holes 26NH006 and 26NH027 are among the closest holes drilled towards the interpreted carbonatite zone to date. The significant high-grade mineralisation intersected in 26NH006, together with broad and continuous mineralisation encountered from surface in 26NH027, confirms that the Nathace Hill system remains well developed in this area and strengthens evidence of its continuation towards the core of the large carbonatite.

Step-out drilling in 26NH030 and 26NH009 at south-west Nathace Hill has revealed high-grade rare earth mineralisation beyond the previously interpreted carbonatite footprint. These results indicate that the mineralised system may extend farther laterally than previously recognised and provide a strong basis for expanded exploration across this underexplored area.

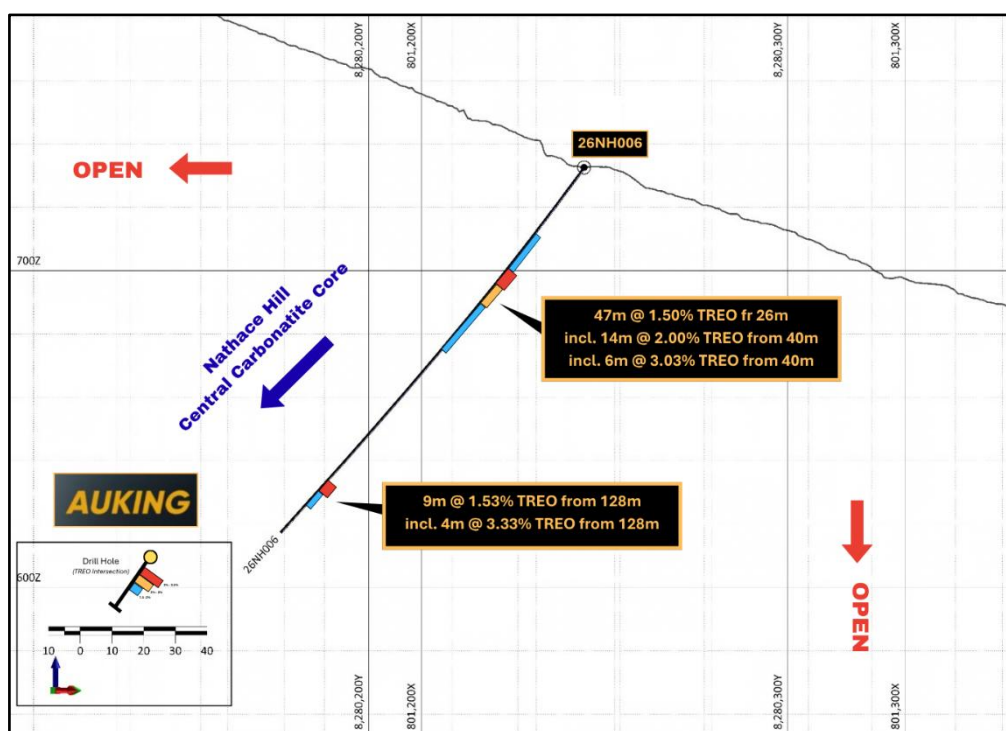


Figure 3 – Tundulu Drill hole 26NH006 cross section. Location at north east Nathace Hill, drilling towards the carbonatite core

Future Assays

A total of 2,242 samples have been assayed to date, with a further 2,047 samples at Intertek's Perth awaiting assays. In addition, more than 1,300m of diamond drill core samples are awaiting Malawi export permits before being prepared for assay. AuKing expects to be reporting a steady flow of assay results for the next few months.

By Authority of the Board

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Abbreviations

- TREO = Total Rare Earth Oxides – La₂O₃, CeO₂, Pr₆O₁₁, Nd₂O₃, Sm₂O₃, Eu₂O₃, Gd₂O₃, Tb₄O₇, Dy₂O₃, Ho₂O₃, Er₂O₃, Tm₂O₃, Yb₂O₃, Lu₂O₃, Y₂O₃ (Pm₂O₃ excluded by tradition)
- HREO = Heavy Rare Earth Oxides – Tb₄O₇, Dy₂O₃, Ho₂O₃, Er₂O₃, Tm₂O₃, Yb₂O₃, Lu₂O₃, Y₂O₃
- MREE = Nd, Pr, Dy, Tb
- P = Phosphorus
- NDPR% = (Nd + Pr)/TREO
- P₂O₅ = Phosphorus pentoxide

Competent Person's Statement

The information in this Report that relates to Exploration Results and other technical information from drilling at the Tundulu Rare Earths Project is based on information reviewed by Mr Mark Mitchell who is a member of the Australian Institute of Geoscientists. Mr Mitchell is an independent consultant to AuKing Mining Limited (and not an employee) and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which they are undertaking to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves.' Mr Mitchell consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

ANNEXURE A

Tundulu drillhole location details (yellow highlighted holes reported in this Release)

HOLE	TYPE	EAST	NORTH	RL	TOTAL DEPTH(m)	AZIMUTH	DIP
26NH001	RC + DDH	800847.4	8280005	707.7	150	61	-55
26NH002	RC + DDH	800759.4	8280064	693.9	150	80	-65
26NH003	RC + DDH	800791.8	8280156	690.6	148	100	-65
26NH004	RC + DDH	801109.6	8279899	763.4	146	15	-55
26NH005	RC + DDH	801065.8	8279881	747.1	150	15	-60
26NH006	RC + DDH	801232.2	8280253	732.6	150	220	-55
26NH007	RC + DDH	800893.2	8280262	693.9	87	110	-65
26NH008	RC + DDH	800860.4	8279776	713.4	120	45	-55
26NH009	RC + DDH	800769.9	8279920	699	150	60	-65
26NH011	RC	800759.7	8280067	693.8	150	270	-55
26NH012	RC	800801.4	8280209	687.9	129	310	-55
26KH013	RC	801527	8280916	667.3	150	35	-65
26NH014	RC	800867.9	8279929	714.4	150	220	-70
26NH023	RC + DDH	801376	8280303	690.1	400.42	220	-55
26NH027	RC	801012.5	8280259	714.2	129	180	-55
26KH028	RC	801476.2	8281135	658.4	148	180	-65
26NH029	RC	801111.1	8279858	743.9	150	10	-55
26NH030	RC	800770	8279919	699.2	148	250	-75
26NH031	RC	800889.2	8280262	693.9	135	360	-55
26NH032	RC + DDH	801423.4	8280349	679.3	510.62	225	-55
26NH033	RC	801286.1	8280237	736.1	150	210	-55
26NH034	DDH	801290.5	8279909	742.7	250	300	-55
26NH024A	DDH	801295	8279909	742.7	251.19	355	-55

[Note – references to RC + DDH in the “TYPE” column indicate planned diamond drilling tails at the base of the RC-drilled hole]

ANNEXURE B

Assay Results from Latest Drill Holes (Drill holes 26NH001, 006, 030, 009, 002, 007, 012, 027, 031)

Hole: 26NH001

Hole_ID	Sample_ID	Depth_From (m)	Depth_To (m)	Ce ppm	Dy ppm	Er ppm	Eu ppm	Gd ppm	Ho ppm	La ppm	Lu ppm	Nd ppm	Pr ppm	Sm ppm	Tb ppm	Tm ppm	Y ppm	Yb ppm	TREO %	NdPr %	HREE %	P205 %
26NH001	AKN4639	0	1	1900	14.9	6.3	14.6	31.4	2.6	1510	0.4	535.6	188	58.6	3.4	0.7	70.4	3.8	0.51	16.72%	3.52%	0.40
26NH001	AKN4640	1	2	419.7	11.2	5.5	6	17.1	2.1	293.6	0.6	145.4	45.4	22.1	2.1	0.8	55.2	4.3	0.12	18.50%	10.49%	1.47
26NH001	AKN4641	2	3	151.2	8.7	5.1	4.2	12.1	1.7	79.8	0.6	77.4	18.7	14.2	1.7	0.7	46.6	4.2	0.05	22.39%	20.64%	1.57
26NH001	AKN4642	3	4	167	9.7	5.4	4.3	13.9	2	91.4	0.5	81.4	21.2	15.2	1.9	0.5	49	4.2	0.06	21.84%	20.11%	1.59
26NH001	AKN4643	4	5	144.6	8.6	5.4	4.5	13.6	1.7	72.8	0.7	76.5	19.4	14.4	1.8	0.7	48.3	4.1	0.05	22.87%	22.04%	1.58
26NH001	AKN4644	5	6	145.9	10.2	5.2	4.6	13.7	1.8	72.1	0.7	76	19.1	15.2	1.6	0.7	49.6	4.3	0.05	22.48%	22.57%	1.62
26NH001	AKN4645	6	7	145.7	10	4.3	4.2	12.9	1.9	73	0.7	73.3	18.8	14.8	1.6	0.8	48.9	4.7	0.05	22.04%	22.27%	1.58
26NH001	AKN4646	7	8	143.9	10	4.8	4.1	12.6	1.8	72.3	0.7	74.6	18.7	14.9	1.9	0.7	48	4.2	0.05	22.46%	22.10%	1.58
26NH001	AKN4647	8	9	138	9.8	4.8	4	13.2	1.6	68	0.6	73.5	17.8	14.1	1.7	0.6	47.7	3.7	0.05	22.74%	22.60%	1.60
26NH001	AKN4648	9	10	142.1	9.9	4.8	4.2	12.7	2	70.5	0.7	74.8	18.8	14.4	1.9	0.7	48.7	4.5	0.05	22.66%	22.55%	1.55
26NH001	AKN4649	10	11	194.3	10.1	5.9	4.3	14	2.2	104.4	0.8	89	24	16.9	2	0.9	53.1	5.8	0.06	21.33%	19.32%	1.36
26NH001	AKN4651	11	12	2850	68.5	25.2	36.7	92.5	11.5	1848	1.1	875.5	281	129.1	13	2.5	293	11.6	0.77	17.69%	8.77%	3.90
26NH001	AKN4652	12	13	2851	27.8	10.9	21.8	47.2	4.7	1987	0.7	755.1	261	83.9	6	1.1	125	7.2	0.73	16.45%	4.20%	1.35
26NH001	AKN4653	13	14	6601	44.8	17.9	37.8	84.9	7.6	5084	0.8	1475	553	150.7	9.7	1.9	198	9.6	1.68	14.26%	2.98%	2.31
26NH001	AKN4654	14	15	4477	32.5	12.3	30.4	66	5.4	3489	0.7	1049	386	121.3	7.7	1.4	142	5.5	1.15	14.64%	3.18%	1.49
26NH001	AKN4655	15	16	7252	18.8	7.1	27.3	52.3	2.8	6012	0.5	1484	585	129.4	4.7	0.8	77.9	4.7	1.84	13.27%	1.29%	0.04
26NH001	AKN4656	16	17	4869	11.9	5	20.5	37.8	1.9	3870	0.3	1033	402	94.8	3.5	0.7	49.6	3.3	1.22	13.85%	1.32%	0.04
26NH001	AKN4657	17	18	3133	9.2	3.5	17	30.6	1.5	2298	0.3	769.6	278	81.6	2.5	0.5	37.1	2.3	0.78	15.78%	1.60%	0.04
26NH001	AKN4658	18	19	1038	5.5	2.6	6.8	13.7	0.9	704.7	0.4	279	96.1	31.4	1.3	0.3	23.8	2.7	0.26	17.05%	2.69%	0.14
26NH001	AKN4659	19	20	2882	9.2	3.2	14.3	24.4	1.5	2294	0.3	616.5	236	62.4	2.4	0.5	40.1	3.6	0.73	13.83%	1.64%	0.08
26NH001	AKN4660	20	21	4403	19.2	7.7	26.6	52.1	3.4	3135	0.4	1100	391	119.8	4.7	0.8	82.8	4.2	1.10	16.00%	2.21%	0.51
26NH001	AKN4661	21	22	6178	15.1	6	26.3	47.8	2.6	4689	0.4	1411	533	125.9	4.4	0.7	67.5	3.3	1.54	14.88%	1.36%	0.07
26NH001	AKN4662	22	23	4128	15.2	6.5	18.4	37	2.7	3187	0.4	961.4	355	85.6	3.5	0.8	73.7	3.3	1.04	14.89%	1.87%	0.08
26NH001	AKN4663	23	24	5995	14	5.9	21.2	40.5	2.4	5038	0.4	1210	481	101.4	3.9	0.7	67.7	3.7	1.52	13.08%	1.27%	0.06
26NH001	AKN4664	24	25	4078	12.4	5.8	16.5	32.6	2.2	3209	0.4	892.9	337	76	3.1	0.6	59.8	3.9	1.02	14.14%	1.61%	0.05
26NH001	AKN4665	25	26	7516	18.6	7.7	23	44	3.1	6609	0.4	1367	571	110.8	4.5	0.9	80.5	4.4	1.92	11.91%	1.17%	0.10
26NH001	AKN4666	26	27	12471	22.7	7.9	36	70.1	3.3	11206	0.5	2100	898	168	6.2	0.8	87.8	5.1	3.18	11.12%	0.90%	0.16
26NH001	AKN4667	27	28	2527	10.5	4.7	15	29	1.6	2191	0.5	512.2	198	62.9	2.5	0.6	45	4	0.66	12.72%	2.07%	0.32
26NH001	AKN4668	28	29	5356	14.8	4.8	26.2	47.1	2	4241	0.4	1192	453	118.6	3.8	0.6	55.7	2.9	1.35	14.34%	1.40%	0.36
26NH001	AKN4669	29	30	4683	13.5	5.3	26.5	44.3	2.1	3762	0.4	1089	391	113.7	4.1	0.6	52.3	3.5	1.20	14.58%	1.52%	0.17
26NH001	AKN4670	30	31	3216	9.7	3.7	17.1	30.5	1.6	2520	0.3	751.5	274	76.4	2.6	0.6	39.2	2.9	0.81	14.82%	1.59%	0.15
26NH001	AKN4671	31	32	2474	10.1	3.6	13.8	27.8	1.7	1827	0.3	577.1	212	60.3	3	0.4	40.1	2.2	0.62	15.08%	2.00%	0.12
26NH001	AKN4672	32	33	1237	9.6	3.1	10.4	21.4	1.4	793.9	0.2	355.8	120	43.4	2.2	0.4	36.7	1.9	0.31	18.10%	3.39%	0.11
26NH001	AKN4673	33	34	1658	9	3.8	8.9	19.6	1.6	1258	0.4	383.7	142	39.4	2.3	0.4	40.7	2.4	0.42	14.77%	2.56%	0.66
26NH001	AKN4674	34	35	2578	9.8	3.8	14.7	28.6	1.4	1855	0.3	641.8	232	67	2.3	0.4	37	2.8	0.64	16.02%	1.88%	0.03
26NH001	AKN4676	35	36	4795	31.5	10	33.6	71.1	4.8	3424	0.7	1234	422	139.8	6.9	1.2	120	5.1	1.21	16.13%	2.84%	1.02
26NH001	AKN4677	36	37	11862	50.6	14.2	58.1	120.4	7.8	9960	0.9	2430	930	243.2	11.9	1.5	184	8.6	3.04	13.04%	1.81%	2.31
26NH001	AKN4678	37	38	4018	78.8	28.1	52.2	131	12.8	2487	1.9	1334	400	191.6	16.1	3	328	16	1.07	19.07%	7.56%	6.12
26NH001	AKN4679	38	39	12016	106.3	33.7	112	240.2	16.5	7793	1.8	3683	1156	453.2	24.5	3.1	392	16.9	3.06	18.62%	3.72%	5.62
26NH001	AKN4680	39	40	9900	41.9	12	74.7	147.8	5.8	5942	0.8	3037	978	336.4	11.7	1.2	140	5.9	2.42	19.52%	2.17%	0.83
26NH001	AKN4681	40	41	5069	42.7	13.8	47.4	101.4	6.4	2958	0.8	1601	511	195.2	10	1.5	159	7.2	1.26	19.74%	3.72%	1.42
26NH001	AKN4682	41	42	2238	60.2	19.8	39.7	102.2	9.1	1201	1.2	868.1	243	141.3	12.3	1.9	238	9.5	0.61	21.42%	9.78%	2.61
26NH001	AKN4683	42	43	1753	29	9.9	20.1	46.7	4.5	1008	0.7	612.9	181	78.2	5.6	1.3	112	6.3	0.45	20.54%	6.28%	0.99
26NH001	AKN4684	43	44	1302	40.1	14.4	24.2	61.6	6.6	680.4	1.1	516.1	145	84.8	7.9	1.8	170	9	0.36	21.43%	11.31%	1.47
26NH001	AKN4686	44	45	774.1	31.5	10.4	17.5	48.2	5.1	391.5	0.9	335.5	88.8	59.7	6.2	1.3	126	5	0.22	22.27%	13.65%	2.53
26NH001	AKN4687	45	46	854.6	67.3	21	32.5	93.7	9.7	411.3	1.1	415.8	103	95	12.7	2.2	255	8.9	0.28	21.68%	21.69%	4.34
26NH001	AKN4688	46	47	1737	40.8	13.1	24.3	64.1	6.2	927.3	0.8	640	188	88.4	8.1	1.3	163	7	0.46	21.18%	8.65%	1.36
26NH001	AKN4689	47	48	4344	18.7	6.4	31.2	63.7	2.9	2407	0.5	1375	438	139.5	5.3	0.7	74.6	3.4	1.05	20.40%	2.37%	0.07
26NH001	AKN4690	48	49	2598	19.3	8.3	24.6	49.3	3.1	1363	0.7	925.9	278	108.5	4.4	1.1	83.8	5.5	0.64	22.05%	3.74%	0.10
26NH001	AKN4691	49	50	7548	23.3	6.8	58.5	103.8	3.2	4305	0.5	2466	765	278.1	7.3	0.8	73	4.6	1.83	20.72%	1.82%	0.04
26NH001	AKN4692	50	51	11585	27.9	7.4	73.2	134.9	3.6	7691	0.6	3269	1080	349.8	9.9	0.9	82.7	4.7	2.85	17.94%	1.43%	0.02
26NH001	AKN4693	51	52	11068	26.2	6	69.4	129	2.9	8263	0.5	2816	967	316.6	9	0.7	70.4	4.4	2.79	15.99%	1.35%	0.04
26NH001	AKN4694	52	53	11457	34.4	8.5	81.4	151.5	4.3	8014	0.6	3228	1067	375.9	11	1.1	102	5.1	2.88	17.56%	1.64%	0.02
26NH001	AKN4695	53	54	9910	34.1	9.4	73.7	141.3	4.3	6357	0.7	2958	948	343.4	10.7	1.1	105	5.4	2.45	18.74%	1.87%	0.00
26NH001	AKN4696	54	55	8741	32	10.5	52	100.7	4.3	6429	0.7	2249	764	240	8.4	1.3	107	6.4	2.20	16.13%	1.75%	0.02
26NH001	AKN4697	55	56	15511	36.8	9.7	86.3	157.4	4.8	11553	0.8	3888	1350	408.4	12.2	1.2	109	6.8	3.89	15.87%	1.29%	0.01
26NH001	AKN4698	56	57	10903	31.7	10.2	54.4	101.1	4.6	8319	0.7	2547	908	258.2	9.3	1.2	110	5.5	2.73	14.91%	1.44%	0.00
26NH001	AKN4699	57	58	9478	35.4	11.7	55.8	111.3	5.4	7105	0.9	2422	829	253.8	9.4	1.5	140	7.5	2.40	15.94%	1.89%	0.00
26NH001																						

26NH001	AKN4724	81	82	1834	11.4	5.7	12.3	26.9	2.2	1240	0.6	487.8	164	53.2	2.4	0.7	54.7	4.2	0.46	16.75%	3.19%	0.00
26NH001	AKN4726	82	83	1456	9.7	4.1	11.5	23.9	1.7	990.2	0.5	405	133	50.3	2.2	0.5	42.5	3.7	0.37	17.21%	3.28%	0.15
26NH001	AKN4727	83	84	5481	32.4	13.9	26.7	62	5.8	4342	0.9	1175	439	119.2	7.1	1.7	151	9.3	1.39	13.65%	2.70%	0.04
26NH001	AKN4728	84	85	3360	12.1	4.8	19.1	39.5	2.1	2588	0.4	781.1	278	83.4	3.4	0.5	53.7	3.5	0.85	14.70%	1.97%	0.00
26NH001	AKN4729	85	86	3513	10.5	3.9	24.4	51.5	1.6	2373	0.3	939.3	313	112.6	3.7	0.4	41.6	1.9	0.87	17.01%	1.92%	0.01
26NH001	AKN4730	86	87	1734	10.9	3.8	13.4	27.6	1.8	1193	0.3	449.8	152	53.9	2.5	0.4	44.8	2.3	0.43	16.36%	2.99%	0.28
26NH001	AKN4731	87	88	1484	14.8	5	17.3	37.2	2.2	916	0.3	469.9	146	66.7	3.3	0.5	59.9	2.8	0.38	19.13%	4.55%	0.63
26NH001	AKN4732	88	89	2481	17.5	6.4	25.7	51.2	2.6	1489	0.4	765.9	241	103	4.6	0.6	68.8	3.5	0.62	19.19%	3.52%	0.58
26NH001	AKN4733	89	90	1591	14.6	5.9	19.1	39.2	2.2	960.2	0.5	533.4	159	75.2	3.6	0.6	61.6	3	0.41	20.01%	4.43%	0.62
26NH001	AKN4734	90	91	954.1	10.9	4.5	11	24.3	1.9	577.1	0.3	306.1	93.5	43	2.4	0.5	45.9	2.2	0.24	19.27%	5.13%	0.42
26NH001	AKN4736	91	92	2396	29.4	9.5	24.1	56	4.6	1621	0.7	651.9	215	86.9	5.9	1.1	122	5.6	0.61	16.61%	5.08%	1.54
26NH001	AKN4737	92	93	2787	95.5	32.5	44.4	125.8	15	1858	2.2	804.2	255	138.3	17.9	3.5	392	16	0.78	16.08%	11.65%	7.15
26NH001	AKN4738	93	94	1619	53.8	18.4	24.6	71.4	8.4	1067	1.4	458.1	147	78.6	10.1	1.9	227	11.8	0.45	15.93%	11.64%	4.36
26NH001	AKN4739	94	95	1434	71.2	25.2	33.8	97.9	11.8	973.8	1.4	463.4	138	93.8	13.8	2.6	308	12.3	0.43	16.29%	16.16%	4.17
26NH001	AKN4740	95	96	2155	73.2	24.9	34	100.2	11.5	1365	1.5	666.2	203	110.2	13.7	2.8	309	12.6	0.60	17.09%	11.84%	5.59
26NH001	AKN4741	96	97	2077	72.8	26.6	31.9	96.1	11.7	1470	1.7	571	184	98.4	13.9	2.9	326	14.5	0.59	15.10%	12.34%	6.40
26NH001	AKN4742	97	98	2483	101	33.8	49.1	140.1	15.8	1587	2	765.6	233	142.9	19.6	3.8	418	17.1	0.71	16.59%	13.70%	8.01
26NH001	AKN4743	98	99	2501	99.3	32.9	49	137.3	16.1	1614	1.8	779.1	238	144.3	19.4	3.6	423	17.1	0.72	16.71%	13.57%	7.77
26NH001	AKN4744	99	100	4794	56.9	18.9	37.6	96.1	9	3838	1.1	1118	395	137.1	11.5	2.2	238	9.6	1.26	14.09%	4.61%	2.55
26NH001	AKN4745	100	101	9620	39.4	11.7	55.5	117.3	5.7	7154	0.7	2325	821	240.6	10.7	1.2	143	6.2	2.41	15.36%	1.94%	0.76
26NH001	AKN4746	101	102	7752	26.9	8.8	42.3	87.4	4.2	5792	0.6	1807	652	188.3	8	1.2	106	5.8	1.93	14.98%	1.80%	0.21
26NH001	AKN4747	102	103	6613	26.7	8.4	38.7	80.2	4.2	4705	0.5	1642	579	167.9	7.3	1	103	5.8	1.64	15.94%	2.01%	0.10
26NH001	AKN4748	103	104	8874	27.4	8.2	49.1	98.6	3.9	6507	0.4	2163	765	213.1	8.3	1	95.7	4.1	2.21	15.62%	1.60%	0.03
26NH001	AKN4749	104	105	2449	17	7.6	15.2	35.9	3.1	1841	0.9	599.4	212	64.1	3.7	1	80.6	5.6	0.63	15.24%	3.29%	1.39
26NH001	AKN4751	105	106	2724	19.9	7.4	20.3	43.6	3.2	1877	0.6	736.1	246	78.7	4.4	0.8	80.4	5.1	0.69	16.84%	3.26%	1.09
26NH001	AKN4752	106	107	2074	24.3	9.3	15.6	38.5	4.1	1545	0.7	508.9	179	59.4	4.8	1.1	107	4.8	0.54	15.06%	4.75%	1.03
26NH001	AKN4753	107	108	2080	19.3	7.4	17.3	40.8	3.1	1448	0.5	545	185	65.3	4.3	0.7	81.8	4.6	0.53	16.26%	4.10%	0.79
26NH001	AKN4754	108	109	2326	24.5	9.1	19.2	46.8	3.9	1623	0.6	595.1	203	70.9	5.6	0.9	107	5	0.59	15.88%	4.55%	1.19
26NH001	AKN4755	109	110	979.3	14.9	5.3	10.3	27.6	2.5	713	0.3	259.5	85.3	37.9	3.3	0.5	64.3	2.6	0.26	15.65%	6.14%	0.80
26NH001	AKN4756	110	111	1631	68.2	21.3	32.6	97.1	10.6	1095	1	487.8	149	92.1	13.2	2	276	10	0.47	15.95%	13.73%	2.98
26NH001	AKN4757	111	112	2758	21	6	19.4	45.8	3.2	2135	0.3	636	228	74.1	4.6	0.7	79.2	2.9	0.71	14.42%	3.12%	0.80
26NH001	AKN4758	112	113	3621	32.4	10.2	27.3	62.8	5	2544	0.6	946.2	321	114.3	7	1.1	130	5.1	0.92	16.24%	3.69%	0.67
26NH001	AKN4759	113	114	1510	58	20.5	28	80.4	9.7	944.9	1	495.8	149	85.4	11.3	2	248	7.9	0.43	17.62%	13.19%	2.78
26NH001	AKN4760	114	115	1913	36.9	11.8	26.8	67.7	5.8	1250	0.7	603.1	184	93.5	7.6	1.2	147	5.2	0.51	18.10%	7.34%	1.25
26NH001	AKN4761	115	116	2727	47.8	14.3	33.6	83.7	7.5	1933	0.8	768.7	249	118	9.6	1.4	189	7.2	0.73	16.46%	6.56%	1.99
26NH001	AKN4762	116	117	5255	46.9	13.9	57.3	122.7	7.1	2645	0.7	1896	562	241.7	11	1.3	174	6.5	1.30	22.31%	4.08%	1.12
26NH001	AKN4763	117	118	2241	40.4	12.6	25.3	63.6	5.8	1584	0.7	612.9	202	88.2	7.7	1.2	157	6.4	0.59	16.16%	6.53%	1.91
26NH001	AKN4764	118	119	3072	53.4	18.1	32.6	81.7	8.3	2189	1.1	799.9	264	107.9	10.6	1.8	210	9.7	0.81	15.53%	6.42%	2.57
26NH001	AKN4765	119	120	3321	62	21.6	36.7	97.5	9.8	2315	1.1	921.7	301	128.8	12.4	2.2	256	10.2	0.88	16.33%	7.00%	3.61
26NH001	AKN4766	120	121	2540	47.4	17.5	29	77.9	8.3	1748	1	718.3	230	101	9.5	1.6	201	8.9	0.67	16.55%	7.21%	2.98
26NH001	AKN4767	121	122	775	16.7	8	9.8	27.3	3.2	468.1	0.7	246.8	76.7	34.4	3.6	0.9	80.8	5.6	0.21	18.41%	9.18%	1.87
26NH001	AKN4768	122	123	949.6	22.3	8.3	12.1	32.2	4	618.7	0.7	286.1	88.9	40.5	4.4	1	99.3	4.6	0.26	17.26%	8.97%	2.27
26NH001	AKN4769	123	124	2672	47.3	16.5	28.8	74.8	7.7	1955	1.1	698.4	233	94.6	9.4	1.9	199	7.4	0.71	15.42%	6.72%	3.18
26NH001	AKN4770	124	125	2638	33.7	11.7	24.4	58.5	5.5	1952	0.6	664.9	230	90.4	7.4	1.2	133	5.2	0.69	15.33%	4.93%	1.43
26NH001	AKN4771	125	126	1389	17.4	7.6	12.9	31.5	3.1	929.8	0.8	365.8	124	46.9	3.8	0.8	84	4.6	0.36	16.25%	5.68%	0.80
26NH001	AKN4772	126	127	288.3	9.5	5.6	4.2	10.8	1.8	177.3	0.7	91.3	28.2	14.5	1.7	0.6	54.3	5.3	0.08	17.18%	14.07%	0.40
26NH001	AKN4773	127	128	869.4	11.8	4.5	7.3	19.3	2.2	603.1	0.6	228.4	77.3	30.1	2.4	0.7	56.4	3.9	0.23	15.97%	5.87%	0.75
26NH001	AKN4774	128	129	1274	19.6	7.3	12.8	30.9	3.5	854	0.7	351.2	115	43.9	3.8	1	86.6	4.3	0.33	16.64%	6.26%	1.13
26NH001	AKN4776	129	130	2657	30.7	10.8	22.8	56.1	5.2	1993	0.6	648	233	82.1	6.4	1.4	132	5.5	0.69	15.02%	4.75%	1.16
26NH001	AKN4777	130	131	1258	20.1	8.1	12.7	28.1	3	832.4	0.6	356.2	120	45.8	3.6	1	84.2	6.2	0.33	17.17%	6.21%	0.86
26NH001	AKN4778	131	132	1446	19.4	6.8	14.5	33.4	2.9	1023	0.6	381.3	131	49.7	4	0.7	80.1	3.7	0.38	16.07%	5.35%	1.03
26NH001	AKN4779	132	133	590.1	13.7	3.9	8.2	21.4	2.1	412.4	0.3	167.2	54.8	30.3	2.6	0.4	51.6	1.9	0.16	16.33%	8.02%	0.54
26NH001	AKN4780	133	134	711.6	19.3	6.4	9.6	26.1	3	505.7	0.4	183.5	64.2	31.4	3.4	0.6	74.2	3.2	0.19	15.10%	9.17%	0.81
26NH001	AKN4781	134	135	1123	23.4	7.2	13.8	33.1	4.1	814.4	0.4	281.8	98.1	42.1	4.8	0.8	94	4	0.30	14.95%	7.52%	0.95
26NH001	AKN4782	135	136	1603	18.9	6.1	14	34.7	2.8	1169	0.4	371.5	138	49.9	3.9	0.6	75.8	3.1	0.41	14.62%	4.72%	0.74
26NH001	AKN4783	136	137	1132	25	8.9	14.7	35.2	4.2	761.5	0.7	315.9	106	48.8	4.5	0.8	98.8	5	0.30	16.48%	7.95%	1.19
26NH001	AKN4784	137	138	2980	34.2	11.1	27.9	64.9	5.2	1956	0.9	872	288	112.9	7.8	1.1	137	6.4	0.76	17.87%	4.69%	1.44
26NH001	AKN4786	138	139	981.7	38.3	14.4	19.6	52.8	6.1	610.9	0.9	329.2	100	55.7	6.9	1.5	166	7.1	0.28	17.93%	13.51%	2.48
26NH001	AKN4787	139	140	1868	23.3	8.4	14.6	36.2	3.5	1337	0.6	476.3	167	57	4.3	0.9	100	4.8	0.48	15.72%	4.95%	0.86
26NH001	AKN4788	140	141	2355	33.7	11.5	22															

Hole: 26NH006

Hole_ID	Sample No	Depth_From (m)	Depth_To (m)	Ce ppm	Dy ppm	Er ppm	Eu ppm	Gd ppm	Ho ppm	La ppm	Lu ppm	Nd ppm	Pr ppm	Sm ppm	Tb ppm	Tm ppm	Y ppm	Yb ppm	TREO %	NdPr %	HREE %	P2O5 %
26NH006	AKN1274	0	1	4842.6	32.3	11.6	23.5	53.9	5.2	3578	1	962.8	374.4	90.6	6.7	1.4	143	7.3	1.19	13.24%	2.91%	1.95
26NH006	AKN1276	1	2	962.5	19	8.2	12	29.1	3.4	694	0.8	298.9	96.7	43	3.7	1	89.1	5	0.27	17.47%	7.80%	1.61
26NH006	AKN1277	2	3	883.8	36	15	15.3	44.7	6.7	596.4	1.1	291.1	92.2	48.7	6.7	1.7	168.8	8.8	0.26	17.26%	14.19%	3.1
26NH006	AKN1278	3	4	871.8	40	16.1	16.6	47.2	6.6	533.5	1	280.6	83.7	50.8	7.4	1.8	179.2	8.9	0.25	16.94%	15.62%	3.55
26NH006	AKN1279	4	5	3527.8	51.8	19.6	28.8	72.9	8.8	2686	1.3	803.6	288.7	103.1	10	2.4	228.8	11.4	0.92	13.96%	5.74%	4.59
26NH006	AKN1280	5	6	1348.7	19.1	8.7	12	29.3	3.8	915.9	0.7	346.4	118.6	43.1	4.2	0.9	90.9	5.5	0.35	15.80%	6.13%	1.91
26NH006	AKN1281	6	7	710.9	35	14.4	13.9	39.8	6.1	435.3	1.1	231.8	71	42.8	6.3	1.7	163.3	9.4	0.21	16.93%	16.84%	3.87
26NH006	AKN1282	7	8	568.8	12.5	6.1	7.4	18.8	2.4	327.3	0.6	179.2	55.7	26.8	2.7	0.7	62.2	3.9	0.15	18.42%	9.49%	0.97
26NH006	AKN1283	8	9	814	50.6	19	20.1	58.6	8.4	504.4	1.5	270.9	81.2	56.6	9.3	2.1	221.6	10.7	0.25	16.47%	19.45%	5.25
26NH006	AKN1284	9	10	638.5	24.4	9.8	10.4	27.9	4	401.2	0.7	191.4	60.8	32.2	4.2	1.2	106.4	7	0.18	16.57%	13.30%	1.85
26NH006	AKN1286	10	11	933.2	63.4	24.7	23.6	68.4	10.6	561.8	1.7	319.6	92.6	67.1	11.8	2.8	286.8	14.4	0.29	16.52%	21.10%	5.46
26NH006	AKN1287	11	12	1109.1	75.5	28.3	28	81.8	12.8	645.9	1.9	388.5	112.9	80.1	13.4	3.5	336.5	18.1	0.35	16.99%	21.05%	6.99
26NH006	AKN1288	12	13	1696.5	62.2	24.9	26.9	72.6	10.5	1112	1.8	501.9	159.3	85.5	11.6	2.8	273.6	14.4	0.48	16.28%	12.76%	6.27
26NH006	AKN1289	13	14	833.7	35.8	13.3	17	47.1	6.3	527.2	0.8	272.4	82.3	53.9	6.9	1.4	155.3	7.4	0.24	17.18%	14.57%	2.64
26NH006	AKN1290	14	15	1779.3	67.1	23.1	29.8	86.2	10.5	1267	1.2	496.7	157.1	90.9	12.6	2.3	270.6	10.5	0.51	15.18%	12.31%	3.25
26NH006	AKN1291	15	16	599.6	17	6	9.6	26.1	2.8	368	0.4	194.8	58.9	30.8	3.3	0.7	71	4.2	0.16	18.21%	10.43%	1.33
26NH006	AKN1292	16	17	2339.8	29.4	10.5	18.6	46.4	4.7	1584	0.7	584.6	204.7	68.5	6.1	1	119.7	6	0.59	15.75%	4.98%	1.85
26NH006	AKN1294	17	18	441.4	10.5	4.8	6.2	15.9	1.7	270.7	0.6	145.3	44	21.5	2	0.6	49.3	3.5	0.12	18.59%	9.63%	1.09
26NH006	AKN1294	18	19	570.5	22.2	8.7	9.4	24.8	3.7	350.9	0.8	182.9	56.6	29.8	4	1.1	93.9	6.5	0.16	17.51%	13.22%	2.14
26NH006	AKN1295	19	20	1159.6	41.3	17.2	18.3	51.4	7.4	750.8	1.3	337.9	107.6	57.6	8.1	2	184.5	10.7	0.32	16.15%	12.81%	4.41
26NH006	AKN1296	20	21	837.5	49.1	20	18.1	53.9	8.9	484.3	1.5	290.5	85.1	56.9	9	2.3	230.3	14.4	0.29	17.30%	19.44%	5.98
26NH006	AKN1297	21	22	946.8	48.7	22.5	18.4	51.4	9.2	594	1.6	303.2	91.9	56.1	9	2.8	235.9	15.8	0.28	16.36%	17.80%	5.8
26NH006	AKN1298	22	23	924.7	49	21.1	18.2	56	8.8	580.4	1.6	290.2	89.6	56.3	8.8	2.7	230.8	14.4	0.28	16.09%	18.04%	5.43
26NH006	AKN1299	23	24	1808.3	33.2	12.5	17.8	46.5	5.6	1201	0.9	480.2	161.3	64.2	6.3	1.7	144.3	8.3	0.47	16.09%	7.16%	2.48
26NH006	AKN1301	24	25	1212	33.6	14	15.3	43.3	6	739.1	1.1	350.6	111.9	51.8	6.2	1.4	160.1	9.8	0.32	16.77%	10.90%	2.81
26NH006	AKN1302	25	26	1656.1	60.5	23.5	26.6	70.8	10.2	1010	1.5	506	156.8	83.5	11.2	2.6	265.9	13.5	0.46	16.98%	12.88%	5.97
26NH006	AKN1303	26	27	1567.6	40	15	19.3	51.9	6.7	1038	0.9	430.1	140.9	63.6	7.5	1.8	175.6	8.7	0.42	16.01%	9.48%	3.01
26NH006	AKN1304	27	28	7344.8	82.2	30.2	52.4	125.7	13.8	5883	1.7	1552	571.3	184.3	17.1	3.1	344.6	15.8	1.90	13.13%	4.36%	5
26NH006	AKN1305	28	29	4760.4	60.4	18.8	37.2	91	10.2	3497	1.2	1155	411.1	142.1	12.6	2.2	244	11.9	1.23	15.01%	4.83%	3.44
26NH006	AKN1306	29	30	1421.6	39.4	13.8	18.6	52	6.5	979.7	0.7	383.8	127.4	60.6	7.6	1.5	162.6	6.2	0.39	15.58%	9.71%	2.25
26NH006	AKN1307	30	31	8715.6	37.2	10.1	46.7	95.6	5	6912	0.5	1759	669.2	194.8	9.6	1.1	121.2	4.4	2.18	13.12%	1.82%	1.24
26NH006	AKN1308	31	32	8700.2	27.8	9.6	36.5	75.5	4.4	6392	0.5	1901	722.8	171.1	7.6	0.8	96.4	4.5	2.13	14.51%	1.48%	0.63
26NH006	AKN1309	32	33	7900.2	15	4.8	23.2	43.9	2.3	5718	0.3	1624	644.8	115.6	4	0.5	56	2.7	1.89	14.11%	0.96%	0.03
26NH006	AKN1310	33	34	5463.1	30.6	9.9	28.4	61.1	4.7	3823	0.7	1236	459.9	121.6	6.7	1	119.2	6.2	1.33	14.97%	2.42%	2.03
26NH006	AKN1311	34	35	10612	32.9	9.8	41.5	81.9	4.6	7730	0.6	2173	858	182.6	8.1	1	114.1	4.8	2.56	13.93%	1.40%	1.23
26NH006	AKN1312	35	36	5832.4	17.2	3.7	30.8	55.1	2	3601	0.3	1398	512.8	141.8	5	0.6	49.2	2	1.37	16.47%	1.44%	0.35
26NH006	AKN1313	36	37	1582.9	19.5	7.8	13.8	32.2	3.5	998.6	0.6	416.6	141.5	53.4	4	1	86.7	4.8	0.40	16.61%	5.32%	1.28
26NH006	AKN1314	37	38	1013.3	17.3	7.4	10	25	2.8	649.2	0.7	282.6	93.4	37.5	3.4	1	73.1	5.9	0.26	16.94%	6.79%	0.8
26NH006	AKN1315	38	39	965.7	18.9	9.9	10.4	25.3	3.4	644	1	264.5	87.3	35.8	3.8	1.3	92	8	0.26	16.22%	8.27%	0.95
26NH006	AKN1316	39	40	3024	21.4	8.9	16.1	37.6	3.6	2058	0.7	677.8	250.7	66.1	4.3	0.9	89.4	5.5	0.74	14.87%	3.09%	0.86
26NH006	AKN1317	40	41	9150.6	28.5	7.7	38	75.7	4.1	6419	0.5	1958	751	172.8	8	0.8	92.8	4.2	2.19	14.54%	1.42%	0.8
26NH006	AKN1318	41	42	17217	30.5	7	56.8	105.4	4	12558	0.3	3412	1383	261.1	9.5	0.7	85.2	3.8	4.12	13.71%	0.87%	0.17
26NH006	AKN1319	42	43	10374	21.6	6.4	28.6	56.7	3.1	7830	0.4	1998	815.9	141.4	5.6	0.5	68.4	4.1	2.50	13.24%	0.93%	0.03
26NH006	AKN1320	43	44	13574	31	7.8	49	92.1	4.1	10238	0.4	2858	1128	238.6	9.1	0.6	92.3	3.5	3.32	14.13%	1.04%	0.04
26NH006	AKN1321	44	45	17024	26.6	5.5	54.5	99.9	3.1	12429	0.3	3375	1350	260.9	8.9	0.6	67.4	2.7	4.07	13.68%	0.78%	0.12
26NH006	AKN1322	45	46	8172.5	27.8	7.4	39.5	78.6	4	5812	0.6	1813	673.7	173.6	7.5	0.8	93	3.6	1.98	14.77%	1.58%	0.71
26NH006	AKN1323	46	47	4482.7	54.5	17.2	34.3	84.7	8.1	3130	1	1094	386.6	135	10.9	2	208.6	9.5	1.13	15.37%	4.59%	3.29
26NH006	AKN1324	47	48	3460.7	53.9	19	34.6	82.9	8.5	2378	1	923	309	125.5	10.8	1.7	213.6	9.5	0.90	16.17%	5.88%	3.16
26NH006	AKN1326	48	49	2662.4	46.8	16.7	28.2	71.5	7.4	1799	1.1	709.5	236.4	99.9	9.5	1.6	187.7	8.5	0.69	16.10%	6.62%	2.76
26NH006	AKN1327	49	50	13290	65.6	18.7	71	147.5	9.4	9359	1.1	2794	1091	282.3	16	1.6	224.2	8.5	3.21	14.25%	2.11%	2.52
26NH006	AKN1328	50	51	3682.8	49.1	16.3	30.6	73.4	7.7	2583	1.1	892	312	110.2	9.9	1.7	191.6	11.9	0.94	15.14%	5.08%	2.78
26NH006	AKN1329	51	52	6471.8	35.6	11	34.7	74.3	5.3	4621	0.5	1424	532.8	141.6	8.6	1.1	127.2	5.6	1.58	14.55%	2.31%	1.09
26NH006	AKN1330	52	53	2833.6	29.8	10.3	21.8	49.7	4.6	2019	0.7	688.2	239.5	80.7	6	1.1	117.2	5.9	0.72	15.23%	4.16%	1.32
26NH006	AKN1331	53	54	2287.6	37.7	14.2	25	61.5	6.8	1592	1	605.2	203.1	84.4	8.1	1.6	171	8.1	0.60	15.85%	6.76%	2.73
26NH006	AKN1332	54	55	3207.2	44.4	15	27.9	65.8	7.4	2255	1.1	819.8	279.7	102.7	8.9	1.8	175.4	9.1	0.82	15.69%	5.23%	2.83
26NH006	AKN1333	55	56	6819	43.3	14.8	35.8	77.2	6.7	5031	1.1	1397	539	138.5	9.7	1.7	168	9.2	1.68	13.60%	2.64%	2.84
26NH006	AKN1334	56	57	6338.2	29.8	8.9	35.4	72.9	4.1	4062	0.6	1514	544.7	153.2	7.5	0.9	107.1	4.6	1.51	16.04%	2.16%	1.25
26NH006	AKN1336	57	58	6805	19.2	3.9	36.3	69.8	2.2	3920	0.3	1695	614.8	166.3	6.							

26NH006	AKN1360	80	81	257.3	8.9	4.2	3.9	10.4	1.5	148	0.7	89.1	26.2	14.1	1.5	0.9	44.8	5.2	0.07	18.66%	13.71%	0.68
26NH006	AKN1361	81	82	182.7	10.6	5.7	4.5	13.3	2	92.9	0.7	83	21.5	15.3	1.7	0.8	50.3	4.9	0.06	21.24%	19.84%	1.42
26NH006	AKN1362	82	83	166.5	9.8	5.1	4.2	11.7	1.9	84.5	0.6	76.2	19.6	13.7	1.6	0.8	46.9	5.1	0.05	21.28%	20.12%	1.48
26NH006	AKN1363	83	84	161.2	9.2	4.4	3.9	11.7	1.6	81.9	0.7	75.3	19.3	12.7	1.5	0.8	42.7	4.3	0.05	21.85%	19.27%	1.22
26NH006	AKN1364	84	85	188.4	6.4	3.8	3.6	8.9	1.5	99.2	0.6	77.2	21.7	12.5	1.4	0.6	34.2	3.2	0.05	21.31%	14.28%	0.87
26NH006	AKN1365	85	86	145.3	10.1	5.3	4	12.2	1.8	69.1	0.7	73.4	18.3	14.2	1.6	0.6	47.2	4.9	0.05	22.32%	22.23%	1.59
26NH006	AKN1366	86	87	144.3	9.8	5.3	3.6	12	1.8	70	0.5	74.6	17.9	13.6	1.7	0.6	47.8	4.4	0.05	22.55%	22.07%	1.62
26NH006	AKN1367	87	88	152.4	9.5	4.8	4.3	12.3	2	73.9	0.6	78	19.1	13.8	1.7	0.6	47.1	4	0.05	22.77%	21.08%	1.75
26NH006	AKN1368	88	89	145.4	10.6	5	4.4	12.2	1.8	69.1	0.6	74.4	18.1	14.9	1.6	0.7	46.5	4.9	0.05	22.43%	22.11%	1.64
26NH006	AKN1369	89	90	144.6	10	5	3.9	12	1.6	69.2	0.6	72.2	17.9	14.5	1.7	0.7	47.1	4.3	0.05	22.11%	22.05%	1.73
26NH006	AKN1370	90	91	140.6	8	5.1	4.1	12.3	1.8	68.1	0.6	73.3	17.9	15.3	1.6	0.7	46.3	4.6	0.05	22.66%	21.87%	1.76
26NH006	AKN1371	91	92	143	8.9	5	4.1	11.7	1.9	69	0.6	74.4	18.3	14.6	1.7	0.6	46.3	4.4	0.05	22.79%	21.67%	1.76
26NH006	AKN1372	92	93	146.2	10.1	5.4	4.1	12.5	2	69.6	0.6	77.3	17.8	14.1	1.8	0.7	47.7	4.5	0.05	22.82%	22.17%	1.72
26NH006	AKN1373	93	94	145.3	9.6	5.6	4.3	11.7	1.8	69.7	0.6	76.2	18.6	15.3	1.7	0.7	47	4.2	0.05	22.87%	21.75%	1.75
26NH006	AKN1374	94	95	145.6	9.9	4.3	3.8	12.5	1.9	68.2	0.5	72.9	17.9	14.7	1.6	0.7	46.7	4.1	0.05	22.28%	21.83%	1.72
26NH006	AKN1376	95	96	147.3	10.2	4.6	4.8	13.8	2.1	68.7	0.7	77.5	18.6	15.9	1.8	0.6	47.3	3.9	0.05	22.88%	22.08%	1.66
26NH006	AKN1377	96	97	147.6	9.7	4.6	4.3	14.3	1.9	68.6	0.5	77.3	18.9	15.2	1.9	0.6	47.8	4.3	0.05	22.92%	22.13%	1.72
26NH006	AKN1378	97	98	146.6	9.6	5.2	4.3	13	2.1	69	0.6	75.5	18.4	15	1.8	0.7	49.6	4.4	0.05	22.45%	22.58%	1.72
26NH006	AKN1379	98	99	150.2	10.1	4.9	4.4	13	2	70.3	0.7	76.6	18.2	15.3	1.9	0.5	49.1	4.1	0.05	22.37%	22.14%	1.65
26NH006	AKN1380	99	100	143.8	9.8	4.8	4	13.7	1.7	67.8	0.6	76.7	18.3	13.9	1.8	0.6	47.9	4.6	0.05	23.04%	22.44%	1.69
26NH006	AKN1381	100	101	142	10.7	4.6	4.1	11.9	1.8	68.2	0.6	75.9	18.6	14	1.8	0.6	47.1	4.9	0.05	23.10%	22.26%	1.67
26NH006	AKN1382	101	102	149.4	10.4	4.9	4.6	13.4	1.8	69.2	0.5	77.9	18.5	15	1.8	0.6	50	5	0.05	22.66%	22.60%	1.68
26NH006	AKN1383	102	103	146.5	8.3	5.3	4.2	12.9	2	69.9	0.5	75.9	17.9	14.6	1.9	0.6	49.2	4.6	0.05	22.51%	22.23%	1.69
26NH006	AKN1384	103	104	149.6	10.6	5.6	4.4	12	1.7	68.8	0.5	77.8	18	14.4	1.8	0.5	48.6	4.6	0.05	22.74%	22.16%	1.67
26NH006	AKN1386	104	105	148	9.3	5.2	4.3	12.3	1.8	70.5	0.6	79	18.3	15	2	0.7	49.6	4	0.05	22.99%	21.98%	1.76
26NH006	AKN1387	105	106	153	9.7	5.3	4.4	12.5	1.8	71.6	0.5	79.4	19.3	16.1	1.8	0.6	50	4	0.05	22.82%	21.69%	1.8
26NH006	AKN1388	106	107	147.9	9.8	5.1	4.2	13	1.7	68.1	0.5	77.1	18.7	16.1	1.7	0.6	48.8	3.9	0.05	22.83%	22.02%	1.74
26NH006	AKN1389	107	108	146.7	10	5.2	4.8	13	1.9	70.6	0.5	78.2	19.2	16	1.9	0.6	49.9	4.7	0.05	22.88%	22.47%	1.82
26NH006	AKN1390	108	109	141.3	9.8	5	4	12.1	1.9	67.5	0.6	71.3	17.8	16.1	1.8	0.7	47.5	4.4	0.05	22.05%	22.47%	1.41
26NH006	AKN1391	109	110	145.3	10.4	5	4.1	12.8	1.6	69.2	0.7	76.8	18.9	17	1.9	0.7	49.3	3.9	0.05	22.79%	22.27%	1.65
26NH006	AKN1392	110	111	147.5	10.2	5.3	4.5	12.2	1.7	69.9	0.7	77.8	18.7	13.8	1.8	0.6	47.9	4.4	0.05	23.01%	22.01%	1.69
26NH006	AKN1393	111	112	150.2	10.4	5.2	4.2	12.5	2.1	71.3	0.6	79.1	18.7	14.7	2	0.6	48.4	4.5	0.05	22.91%	21.92%	1.69
26NH006	AKN1394	112	113	147	9.7	4.6	4.3	12	1.7	69.5	0.6	77.3	18.4	15	1.8	0.7	48.2	4.1	0.05	22.93%	21.76%	1.73
26NH006	AKN1395	113	114	149.3	9.4	5.4	4	12.7	1.7	69.9	0.7	75.1	18	15.1	1.8	0.7	48.3	4.3	0.05	22.23%	21.98%	1.7
26NH006	AKN1396	114	115	149.4	9.6	4.9	4.3	12.6	1.8	71	0.6	77.9	19	16.1	1.8	0.6	49.2	4.1	0.05	22.78%	21.78%	1.73
26NH006	AKN1397	115	116	145.3	9.7	4.4	4	13.3	1.8	68.7	0.6	74.5	17.9	13.8	1.5	0.5	47.7	3.8	0.05	22.54%	22.04%	1.67
26NH006	AKN1398	116	117	145.5	9.9	5.6	4.2	12.8	1.7	68.3	0.7	76.2	18	14.5	1.8	0.6	47.1	4.8	0.05	22.75%	22.26%	1.66
26NH006	AKN1399	117	118	154.2	10	5.6	4.3	13.8	1.9	73.5	0.6	77.2	19.2	14.9	1.8	0.6	49.7	4.9	0.05	22.18%	22.16%	1.6
26NH006	AKN1401	118	119	151.2	9	5.5	4.3	14.5	1.9	71.6	0.8	77.4	19	15.3	1.8	0.6	49.8	4.9	0.05	22.42%	22.38%	1.7
26NH006	AKN1402	119	120	150.1	10.1	5.1	4.1	13.1	2.1	70.5	0.5	79.2	18.9	15	1.8	0.6	49.5	3.2	0.05	23.01%	21.88%	1.77
26NH006	AKN1403	120	121	149.9	9.9	4.7	4.6	14.4	1.8	71.3	0.7	78	18.7	14.6	2	0.7	49.8	4.3	0.05	22.60%	22.45%	1.82
26NH006	AKN1404	121	122	149.9	10.3	5.6	4.3	13.1	2	71.1	0.6	78.4	18.9	16.4	1.9	0.7	49.8	5	0.05	22.61%	22.40%	1.75
26NH006	AKN1405	122	123	154.2	11.2	5.2	4	13.2	2	70.6	0.6	78	18.7	15.1	1.7	0.8	51.6	5	0.05	22.26%	22.69%	1.72
26NH006	AKN1406	123	124	150.9	10.8	5.2	4.4	14.5	2	72.4	0.6	78.6	18.5	15.9	1.7	0.7	49.5	4.1	0.05	22.47%	22.35%	1.7
26NH006	AKN1407	124	125	149.2	10.1	4.6	4.1	12.5	2	71.8	0.6	79.7	19.1	14.8	1.9	0.7	50.8	4.7	0.05	23.02%	22.20%	1.65
26NH006	AKN1408	125	126	164.9	9.8	4.6	4.4	13.1	2.1	81.3	0.6	82.3	19.7	15.2	2	0.7	52.4	4.5	0.05	22.16%	21.20%	1.57
26NH006	AKN1409	126	127	179.1	12.4	6.1	3.8	14.8	2	90.7	0.7	88.1	21.9	16.6	2.1	0.7	56.8	6	0.06	21.81%	21.60%	1.54
26NH006	AKN1410	127	128	175.6	10.6	5.9	4.1	13.8	2.1	85.1	0.7	87.5	21.7	16.8	1.9	0.7	54.8	5.1	0.06	22.33%	21.10%	1.5
26NH006	AKN1411	128	129	6595.1	24.4	8.6	28	60	3.7	4789	0.7	1394	529	121.7	6	0.8	91.4	5.3	1.60	14.13%	1.71%	1.07
26NH006	AKN1412	129	130	16191	14.4	3.7	35.7	64.6	1.9	12736	0.4	2970	1241	196.3	5.4	0.5	46.3	2.8	3.93	12.63%	0.53%	0.04
26NH006	AKN1413	130	131	18112	21.7	5.2	48.2	83.8	2.8	13988	0.4	3486	1415	246.9	7.3	0.5	66.6	3.3	4.40	13.13%	0.65%	0.1
26NH006	AKN1414	131	132	13816	46.6	15.4	54.1	112.3	7	10477	0.8	2743	1090	240.5	12	1.6	177.3	7.5	3.38	13.37%	1.54%	1.23
26NH006	AKN1415	132	133	500.1	11.3	5.7	4.9	16.6	2.3	343.1	0.7	142.4	45.8	19.8	2.3	0.7	56	4.9	0.14	16.28%	9.40%	1.44
26NH006	AKN1416	133	134	252.8	11.7	6.3	4.3	14.8	2.1	144.8	0.7	100.8	27.5	18.7	2.1	0.8	58.1	6.1	0.08	19.63%	16.92%	1.51
26NH006	AKN1417	134	135	248.4	12	7.1	4.3	16.1	2.3	133.6	0.9	107.4	27.9	17.7	2.1	0.9	62.1	5.7	0.08	20.78%	18.03%	1.67
26NH006	AKN1418	135	136	225.9	11.8	7	3.9	16	2.5	123.9	0.8	97.1	25.7	17.9	2.3	0.9	62.4	5.1	0.07	20.27%	19.25%	1.61
26NH006	AKN1419	136	137	198.3	12.5	7.1	4.1	16.3	2.3	97.6	0.9	95.7	23.8	17.6	2.3	0.8	63.5	6	0.06	21.65%	21.71%	1.68
26NH006	AKN1420	137	138	202.9	12.9	7.8	4.4	16.6	2.9	97.3	0.8	99.8	24.9	18.7	2.3	0.9	67.8	6.8	0.07	21.87%	22.36%	1.77
26NH006	AKN1421	138	139	323.6	15.1	8.3	4.6	19.1	2.8	180.7	1.1	127.5	34.5	24.1	2.7	1.1	74.8	6.8	0.10	19.53%	17.00%	1.89
26NH006	AKN1422	139	140	227.9	15.2	7.9	5.1	18.1	2.9	111.6	1.1	112.2	27.8	20.7	2.7	1	74.6					

Hole: 26NH030

Hole_ID	Sample_ID	Depth_From (m)	Depth_To (m)	Ce ppm	Dy ppm	Er ppm	Eu ppm	Gd ppm	Ho ppm	La ppm	Lu ppm	Nd ppm	Pr ppm	Sm ppm	Tb ppm	Tm ppm	Y ppm	Yb ppm	TREO %	NdPr %	HREE %	P2O5 %
26NH030	AKN0446	0	1	819.6	15	6.2	8.4	23.8	2.9	357.6	0.7	182	59	30.4	3.2	0.9	70	5.8	0.19	15.20%	8.90%	0.51
26NH030	AKN0447	1	2	832.1	38.7	13.3	18.8	58	6.1	427.2	1	267	77.7	54.3	8.3	1.5	147	9.1	0.23	17.57%	15.81%	0.97
26NH030	AKN0448	2	3	688.9	33.3	11.9	14.3	41.8	4.8	361.2	0.7	206	62.5	42.2	6.5	1.4	130	6.9	0.19	16.60%	16.07%	1.16
26NH030	AKN0449	3	4	1327	39	16.1	17.3	50.5	6.2	855.1	1.1	341	117	52.8	7.3	1.9	168	8.1	0.35	15.24%	10.83%	1.80
26NH030	AKN0451	4	5	527.6	7.6	3.1	3.4	10.3	1.2	332.2	0.3	119	44.1	13.1	1.2	0.3	32.3	2.7	0.13	14.87%	5.86%	0.31
26NH030	AKN0452	5	6	368.1	4.7	2.5	2.9	7.2	0.8	211.6	0.3	93.1	31.9	12.3	1	0.3	23.3	2.1	0.09	16.43%	6.11%	0.13
26NH030	AKN0453	6	7	489.5	9.3	2.9	5.9	13.7	1.4	304.8	0.2	135	47.4	19.8	1.8	0.3	33.8	2.7	0.13	17.10%	6.92%	0.19
26NH030	AKN0454	7	8	404.9	4.4	2.1	4.7	10.4	0.8	220.4	0.2	126	40.6	16.5	1.1	0.2	19.4	1.4	0.10	19.55%	5.37%	0.09
26NH030	AKN0455	8	9	570.7	14.8	5.8	8.3	24.1	2.1	330.5	0.5	199	60.7	31	3.1	0.6	57.4	3.9	0.15	19.78%	9.44%	0.71
26NH030	AKN0456	9	10	1707	80	29.2	35.5	111	12.8	1024	1.6	556	173	109.5	16.4	2.8	317	12.7	0.49	17.36%	15.22%	3.53
26NH030	AKN0457	10	11	856.4	29.4	10.3	14.9	42.5	4.5	523.3	0.6	249	78.8	44.8	6.3	1.2	120	5.7	0.23	16.50%	12.18%	1.42
26NH030	AKN0458	11	12	639.6	15.5	6.3	8.1	20.9	2.3	348.8	0.5	186	59.9	27.7	2.8	0.6	60.7	3.7	0.16	17.77%	9.04%	0.82
26NH030	AKN0459	12	13	1415	37.4	14.3	18.9	55.6	6.1	859.9	0.9	418	137	65.9	7.8	1.6	160	9.2	0.38	17.30%	10.03%	2.36
26NH030	AKN0460	13	14	1259	70.8	25.9	29.1	90.5	11	728	1.1	416	127	83.7	13.9	2.4	285	11.1	0.37	17.16%	17.63%	3.92
26NH030	AKN0461	14	15	11228	47	15.4	43.5	101	7.2	8426	1	1991	859	175.8	11.3	1.6	180	9.3	2.71	12.40%	1.85%	1.57
26NH030	AKN0462	15	16	2263	14.6	7.9	10.4	27.8	2.7	1655	0.9	437	176	45.7	3.6	1.1	70.6	6.5	0.55	13.03%	3.19%	1.24
26NH030	AKN0463	16	17	432.2	12	6.5	5.5	17.2	2.5	273.3	0.8	130	40.8	20.5	2.1	1.1	61.4	5.6	0.12	16.90%	11.69%	1.25
26NH030	AKN0464	17	18	325	12.5	6.3	5.4	15.3	2.3	189.9	0.7	110	33.3	18.8	2.2	0.9	59.7	5.4	0.09	18.18%	14.48%	1.26
26NH030	AKN0465	18	19	246.4	12.4	6.4	5	15.6	2.4	129.1	0.7	96.5	26.8	18.5	2.1	0.9	58.8	5.6	0.07	19.59%	18.03%	1.25
26NH030	AKN0466	19	20	492.9	17.5	9.3	8.8	23.3	3.5	276.3	1	173	50.6	27.4	3.3	1.2	91.6	7.6	0.14	18.78%	14.52%	1.77
26NH030	AKN0467	20	21	831.4	21.3	9.3	11.5	32.1	3.8	471	0.5	264	83.4	38.8	4.4	0.8	101	6.7	0.22	18.45%	10.52%	1.94
26NH030	AKN0468	21	22	1029	24.9	9.4	12.6	32.6	3.9	578.2	0.6	311	101	47.9	4.7	1	102	6	0.27	18.22%	9.01%	1.72
26NH030	AKN0469	22	23	975.2	15.8	6.4	10.6	27	2.8	859.9	0.5	292	95.1	40.8	3.7	0.7	73.5	4.5	0.25	18.32%	7.08%	1.17
26NH030	AKN0470	23	24	1094	42.2	17.5	17.5	56.7	7.5	637.4	1.2	336	107	55.4	8.1	1.9	197	10.6	0.31	17.09%	14.35%	3.02
26NH030	AKN0471	24	25	877.4	74.4	27.6	30.1	91.8	12	477.3	1.4	321	93.5	81.2	14.3	2.6	299	14.8	0.29	17.03%	24.13%	3.63
26NH030	AKN0472	25	26	1038	45	18.1	17.6	57.2	3.2	570.9	1	333	105	53.8	8.3	2	205	10.7	0.29	17.57%	15.25%	3.48
26NH030	AKN0473	26	27	913.1	23.3	9.9	11.3	32.1	3.9	541.5	0.6	276	89.1	39.5	4.4	1	105	5.6	0.24	17.77%	9.90%	1.98
26NH030	AKN0474	27	28	1070	31.8	13.1	16.2	45.3	5.1	624.2	0.7	333	107	52.1	6.1	1.3	142	7.6	0.29	19.90%	11.30%	2.41
26NH030	AKN0476	28	29	1346	33.9	13.6	15.9	43.3	5.4	677.8	0.6	363	114	55.2	5.8	1.2	143	7.7	0.33	16.88%	9.87%	2.62
26NH030	AKN0477	29	30	664	17.7	6.6	9.8	27.2	2.9	374.1	0.6	217	66.1	32.9	3.6	0.8	78	4.3	0.18	18.80%	10.37%	1.38
26NH030	AKN0478	30	31	914.6	19.6	7.3	10.4	26.8	3.2	521.8	0.6	279	83.9	38.2	3.6	0.8	86.1	5	0.24	18.14%	8.43%	1.62
26NH030	AKN0479	31	32	1048	23.7	8.8	12.3	33.7	3.7	612.8	0.6	323	100	47.4	4.2	1.1	106	5.4	0.27	18.17%	8.84%	1.58
26NH030	AKN0480	32	33	1147	17.6	6.6	12	30.8	2.7	677.4	0.5	345	109	46.6	3.8	0.8	73.6	2.7	0.29	18.36%	6.28%	1.22
26NH030	AKN0481	33	34	1215	20.4	7.2	13.7	34.5	3.4	753.5	0.5	361	113	49.8	4.2	0.8	84.3	3.7	0.31	17.78%	6.67%	1.33
26NH030	AKN0482	34	35	867.8	20	8.5	11.7	32.9	3.3	495.2	0.5	272	84.5	39.7	3.7	0.8	89.6	4.4	0.23	18.42%	9.34%	1.55
26NH030	AKN0483	35	36	1111	19.9	7.2	13	31.5	2.9	676.9	0.5	328	105	45.7	4.1	0.8	81.2	4.7	0.29	17.80%	7.02%	1.14
26NH030	AKN0484	36	37	822.8	17.2	5.8	10.9	28.7	2.6	491.8	0.4	260	79.6	38	3.7	0.6	72.3	3.1	0.22	18.50%	8.14%	1.31
26NH030	AKN0486	37	38	717.1	39.2	14.8	16.4	50	6.3	415.6	0.8	255	73.5	50.1	7.4	1.6	168	8.1	0.22	17.96%	17.63%	2.14
26NH030	AKN0487	38	39	831.1	20.7	7.8	12.3	33.3	3.4	495	0.6	263	81.2	41.9	4.3	0.9	92.8	5.1	0.22	18.19%	9.86%	1.31
26NH030	AKN0488	39	40	812.6	15.8	6.2	8.8	24	2.5	476	0.6	229	72.5	32.8	2.9	0.7	68.6	4.4	0.21	17.16%	7.89%	1.20
26NH030	AKN0489	40	41	1019	18.6	6.9	12.3	28.2	3.1	607.9	0.4	305	95.3	43.4	3.7	0.7	80.6	5.1	0.26	17.97%	7.37%	1.35
26NH030	AKN0490	41	42	1211	33.3	11.8	15.7	43.8	5.1	689.7	0.7	295	93.4	50.3	6.6	1.3	143	7.3	0.31	14.88%	10.63%	2.11
26NH030	AKN0491	42	43	908.2	13.7	5.1	8.8	22.8	2.2	699.6	0.5	237	79.3	32.9	2.8	0.7	59.3	3.5	0.24	15.27%	5.92%	1.92
26NH030	AKN0492	43	44	1429	18.9	6.6	14.3	34.6	2.9	907.7	0.5	412	132	51.6	3.7	0.7	77.5	3.6	0.36	17.59%	5.43%	1.36
26NH030	AKN0493	44	45	1517	19	7.1	14	35.6	3	988.5	0.4	411	138	53.6	3.8	0.7	79.8	3.7	0.38	16.80%	5.25%	1.22
26NH030	AKN0494	45	46	1743	22.2	7.1	15.8	38.2	3.3	1168	0.5	452	152	56.3	4.5	0.7	86.4	3.7	0.44	16.12%	5.00%	1.32
26NH030	AKN0495	46	47	2167	30.6	11.7	19.7	48.8	4.8	1501	0.7	549	188	71.2	6.2	1.3	132	6.5	0.56	15.58%	5.70%	2.35
26NH030	AKN0496	47	48	983	29.2	11.7	13.2	37.5	4.6	613.3	0.8	289	91.3	43.6	5.3	1.2	129	6.8	0.27	17.80%	10.94%	2.47
26NH030	AKN0497	48	49	1090	19	6.9	11.8	30.6	3	684.3	0.6	311	101	41.6	3.8	0.7	83	4.3	0.28	17.22%	7.06%	1.53
26NH030	AKN0498	49	50	922.2	30.6	10.6	14.1	41.2	4.8	570	0.7	277	88	46.1	5.5	1.1	125	7	0.25	17.02%	11.55%	2.02
26NH030	AKN0499	50	51	689.6	26	9	14.4	42.4	4	394.8	0.5	232	68.1	43.1	5.5	1	108	5.7	0.19	18.24%	13.53%	1.78
26NH030	AKN0501	51	52	1069	18.8	6.6	11.7	30.2	3	671.4	0.5	305	97.5	42.2	3.9	0.7	79.4	4	0.28	17.18%	6.98%	1.11
26NH030	AKN0502	52	53	936.1	62	18.1	26.3	86.7	8.9	562.8	0.9	315	92.5	69.5	12.1	1.7	239	8.6	0.29	16.64%	19.53%	2.54
26NH030	AKN0503	53	54	1148	260	73.8	98.9	347	37.5	574.8	3.1	579	137	226.7	51.6	6.7	981	31.8	0.54	15.53%	42.34%	9.84
26NH030	AKN0504	54	55	1159	276	74.7	102	359	39	578.5	3.2	582	139	226	55.1	7.1	1035	30.2	0.55	15.25%	43.32%	10.27
26NH030	AKN0505	55	56	981.6	87.6	27.1	33.6	116	13.3	558.1	1.2	351	100	87.3	17.4	2.6	354	12.7	0.32	16.35%	24.89%	4.15
26NH030	AKN0506	56	57	1026	66.2	20.3	27	88.9	9.8	607.6	1	349	100	74.3	13.1	1.8	254	9.4	0.31	16.91%	19.07%	2.94
26NH030	AKN0507	57	58	1146	57.5	16.7	25.1	81.8	8.4	676.4	0.9	375	112	72	11.4	1.7	224	8	0.33	17.25%	15.90%	2.62
26NH030	AKN0508	58	59	951.7	157	44.5	62.2	218	22.4	508.6	2	412	104	142.8	31.6	4.1	581					

26NH030	AKN0537	85	86	1119	28.1	14.4	7.8	38.1	5.2	783.6	1.9	310	100	47.3	5.4	2.1	152	12.9	0.31	15.61%	10.53%	0.32
26NH030	AKN0538	86	87	12321	115	36.8	87.7	233	17.6	9497	2.5	2715	992	318.9	27.7	3.9	492	19.9	3.16	13.83%	3.97%	4.35
26NH030	AKN0539	87	88	6828	110	30.1	79.9	216	15.6	5140	1.4	1677	577	257.9	26.3	2.9	400	13.9	1.81	14.70%	5.97%	3.56
26NH030	AKN0540	88	89	5208	122	32.8	82.1	243	17.6	3753	1.6	1345	451	244.1	29.4	3.4	475	14.7	1.41	14.95%	8.72%	4.02
26NH030	AKN0541	89	90	17357	92.6	22.7	114	263	12.4	13066	1.1	4125	1445	445.5	26.1	2	324	8.9	4.38	14.98%	2.37%	1.44
26NH030	AKN0542	90	91	20483	63.6	16.5	97.2	201	9.5	17024	0.9	4257	1599	411.4	19.2	1.8	222	8.3	5.21	13.24%	1.47%	0.67
26NH030	AKN0543	91	92	11292	62	17.9	78.2	158	8.6	8116	1	3022	992	337.5	15.8	1.9	226	9.3	2.86	16.54%	2.43%	0.45
26NH030	AKN0544	92	93	6318	61.5	17.6	71.7	147	8.5	3236	1	2244	675	288.8	15.2	1.9	208	8.7	1.56	21.99%	4.15%	0.99
26NH030	AKN0545	93	94	7314	128	34.6	106	263	17.7	3558	1.4	2732	804	392.7	29.9	3.2	430	12.5	1.86	22.37%	6.64%	3.92
26NH030	AKN0546	94	95	6543	116	30.8	92.5	231	16.5	3140	1.5	2472	707	342.1	27.6	3	434	12.8	1.66	22.46%	6.99%	3.60
26NH030	AKN0547	95	96	5921	121	32.5	92.3	231	17	2822	1.5	2273	652	335	27.8	3.2	461	13.8	1.53	22.50%	7.90%	4.38
26NH030	AKN0548	96	97	8490	95.7	24	106	249	13.2	4093	1.2	3268	938	429.6	25.1	2.2	356	10.5	2.12	23.27%	4.99%	2.90
26NH030	AKN0549	97	98	6523	65.6	18.2	75.7	169	9.3	3470	0.9	2300	684	297.8	17.3	1.8	240	8.2	1.63	21.54%	4.46%	1.81
26NH030	AKN0551	98	99	4425	70.4	19.1	63	152	10	2214	1.1	1648	486	239	17.1	2.1	266	8.9	1.13	22.62%	6.49%	1.86
26NH030	AKN0552	99	100	8503	52.9	13.8	82.3	170	7.4	4078	0.7	3198	924	367.7	15.4	1.5	182	6.6	2.07	23.47%	3.08%	1.02
26NH030	AKN0553	100	101	7039	52.2	12.9	71.1	148	7.5	3381	0.7	2660	772	302.1	13.8	1.4	182	6	1.72	23.48%	3.45%	1.27
26NH030	AKN0554	101	102	4087	40.7	10.2	47.3	108	5.4	1941	0.6	1560	450	199.4	10.7	1	142	4.5	1.01	23.39%	4.39%	1.34
26NH030	AKN0555	102	103	4825	25.1	6.9	43.6	87.8	3.6	2328	0.3	1762	519	199	7.3	0.6	90.2	4	1.16	23.09%	2.77%	0.54
26NH030	AKN0556	103	104	6271	25.4	7.4	52.1	98.8	3.6	3001	0.5	2241	667	244.8	8.2	0.7	92.7	4.4	1.49	22.92%	2.34%	0.37
26NH030	AKN0557	104	105	4416	29.7	8.7	42.1	83	4.3	2140	0.57	1611	477	182.6	7.66	1	104	5.1	1.07	22.97%	3.20%	0.50
26NH030	AKN0558	105	106	4082	26.3	8	38.1	78.7	3.8	1953	0.5	1488	443	168	7.4	0.8	103	3.9	0.99	23.03%	3.29%	0.58
26NH030	AKN0559	106	107	4737	20.5	5.2	38.8	75.2	3	2293	0.3	1657	508	179.5	6.1	0.6	70.9	3.1	1.13	22.62%	2.37%	0.26
26NH030	AKN0560	107	108	2027	16.8	5.2	19.5	40.8	2.6	1008	0.4	741	219	86	4.1	0.5	65.2	3.1	0.50	22.69%	3.82%	0.30
26NH030	AKN0561	108	109	3708	17.7	5	31.8	59.2	2.5	1774	0.32	1317	392	146.7	5.12	0.55	59.8	2.8	0.88	22.78%	2.49%	0.31
26NH030	AKN0562	109	110	3375	20.6	6	32.5	62.1	2.9	1622	0.42	1257	365	141.5	5.66	0.67	72.5	3.7	0.82	23.33%	3.02%	0.51
26NH030	AKN0563	110	111	3523	20.8	5.9	31.4	60.2	2.8	1692	0.5	1283	385	145.5	5.2	0.7	74	4.3	0.85	23.12%	2.90%	0.49
26NH030	AKN0564	111	112	3487	19.3	5.5	30.5	59.7	2.7	1684	0.4	1268	373	144.9	5.2	0.7	65.5	3.4	0.84	23.00%	2.74%	0.48
26NH030	AKN0565	112	113	4550	25.9	7.4	40.9	81.3	3.5	2235	0.4	1640	482	191.9	7.3	0.7	94.7	3.7	1.10	22.72%	2.89%	0.91
26NH030	AKN0566	113	114	3297	24.3	7.3	34.8	71.3	3.5	1572	0.4	1291	369	155.6	6.5	0.8	94.3	3.7	0.81	23.99%	3.64%	0.99
26NH030	AKN0567	114	115	6181	43.8	12.8	64.9	131	6.3	2985	0.7	2354	677	305.2	11.7	1.5	164	6.4	1.52	23.47%	3.49%	1.92
26NH030	AKN0568	115	116	5490	52.7	15.3	60	130	7.6	2747	0.8	1958	582	252.4	12.8	1.6	198	7.1	1.35	22.10%	4.32%	2.39
26NH030	AKN0569	116	117	4035	39	10.9	42.1	90.9	6	1991	0.6	1403	420	166.8	9.5	1.1	153	5.5	0.98	21.81%	4.39%	1.75
26NH030	AKN0570	117	118	5730	66.4	18.8	63	145	9.6	2896	0.9	1994	602	246.1	15.8	1.9	254	8.8	1.41	21.58%	4.97%	3.08
26NH030	AKN0571	118	119	5578	38.5	12.8	35.2	81.5	6.1	4551	0.9	1175	433	134.5	9.6	1.3	166	7.9	1.44	13.19%	3.02%	2.29
26NH030	AKN0572	119	120	1064	18.9	7	11.2	29.8	3.3	739.3	0.6	284	93.5	40.6	4	0.8	82.9	4.8	0.28	15.85%	7.06%	1.43
26NH030	AKN0573	120	121	487.9	10.5	4.5	6.7	16.7	1.9	281.6	0.6	163	48.9	24.5	2.1	0.5	49.7	3.7	0.13	19.22%	9.05%	1.16
26NH030	AKN0574	121	122	571.5	15.4	6	7.6	20.7	2.6	311.7	0.6	192	56.9	28.1	3	0.7	72	4	0.15	19.24%	10.59%	1.51
26NH030	AKN0576	122	123	1372	26.8	8.1	15.3	40.1	3.9	908.4	0.6	395	128	52.8	5.7	1	98.1	4.2	0.36	17.11%	6.85%	0.88
26NH030	AKN0577	123	124	868.9	22.3	7.3	10.3	26.5	3.4	516.1	0.8	263	83.4	35.2	4.1	0.9	86.3	5.1	0.23	17.90%	8.91%	0.92
26NH030	AKN0578	124	125	894	30	11.7	13.3	37.1	5	511.7	0.8	280	84.9	43.9	5.8	1.3	123	7.3	0.24	17.80%	11.84%	1.45
26NH030	AKN0579	125	126	1212	23	7.7	11.3	28.9	3.7	779.7	0.7	336	112	41.7	4.5	0.9	90.4	4.9	0.31	16.89%	6.83%	0.82
26NH030	AKN0580	126	127	1787	61.5	20.5	25.7	74.1	9.4	1064	1.2	556	174	82.5	12	2.1	235	9.5	0.48	17.73%	11.29%	3.78
26NH030	AKN0581	127	128	1194	60.4	20.5	22.5	68.4	9.6	697.6	1.2	376	114	68.1	11.5	2.2	239	8.5	0.34	16.88%	15.82%	3.35
26NH030	AKN0582	128	129	1125	32.4	10.8	14.1	41.5	5.2	659.2	0.6	333	106	48.2	6.3	1.2	130	5.6	0.30	17.40%	10.15%	2.08
26NH030	AKN0583	129	130	2121	61.8	21.5	23.3	69.4	10	1537	1.1	522	179	72.8	11.6	2.2	245	10	0.58	14.35%	9.64%	2.00
26NH030	AKN0584	130	131	1422	67.6	23.3	22.5	68.7	10.8	907.2	1.2	411	131	66.5	12.3	2.4	260	10.4	0.40	15.85%	14.47%	2.70
26NH030	AKN0586	131	132	970.3	50.7	18.5	17.3	54.4	8.8	572.2	1.2	309	95.4	51.8	9.3	1.8	208	9.7	0.28	16.97%	16.44%	2.40
26NH030	AKN0587	132	133	871.8	32.1	12.1	13.4	38.7	5.5	510.5	0.9	280	85.6	42.8	6.1	1.4	138	6.6	0.24	17.84%	12.84%	1.99
26NH030	AKN0588	133	134	669.7	18.3	7.2	9.3	24.8	3.2	382.8	0.6	215	66.1	32	3.6	0.9	84.8	4.5	0.18	18.47%	10.66%	1.59
26NH030	AKN0589	134	135	534.1	24.3	9.4	10	27.9	4.4	309.8	0.7	182	55	31.5	4.4	1	111	6.3	0.15	18.04%	15.67%	2.12
26NH030	AKN0590	135	136	999.8	29.4	10.5	10.9	32.1	4.8	611.9	0.7	281	94	36.6	5.8	1.1	120	6.7	0.26	16.71%	10.21%	1.11
26NH030	AKN0591	136	137	1082	22.8	8.5	10.7	27.9	3.7	699.7	0.7	300	99.6	39.1	4.2	0.8	92.5	5	0.28	16.68%	7.61%	0.80
26NH030	AKN0592	137	138	1014	24.9	8.9	11.4	30.4	4	618.2	0.7	293	94.1	39.8	4.7	1	106	5.4	0.27	17.16%	9.04%	1.20
26NH030	AKN0593	138	139	1402	25.2	9.2	13.5	34.8	4.1	866.5	0.7	388	131	47.5	4.9	0.9	105	4.2	0.36	17.10%	6.89%	0.77
26NH030	AKN0594	139	140	1287	22.9	8	11.3	29.4	3.9	776.2	0.5	359	119	42.2	4.5	0.8	91.4	4.9	0.32	17.34%	6.64%	0.70
26NH030	AKN0595	140	141	1031	21.8	7.5	10.5	28.4	3.2	609.1	0.5	304	97.3	40.1	4.3	0.9	88.2	4.7	0.26	17.82%	7.79%	0.69
26NH030	AKN0596	141	142	510.3	17.9	7.6	8.2	23.5	3	295.3	0.8	183	53.6	28.7	3.2	1	80.9	5.2	0.14	19.36%	12.76%	1.64
26NH030	AKN0597	142	143	505.9	13.6	6.6	7.1	19.4	2.5	306.6	0.7	169	49.7	24.8	2.8	0.8	65.1	5.4	0.14	18.49%	10.84%	1.71
26NH030	AKN0598	143	144	2014	22	7.6	15.1	35.5	3.6	1333	0.6	532	180	59.7	4.7	0.8	88.6	4.9	0.51	16.59%	4.39%	1.15
26NH030	AKN0599	144	145	2373	45.9	13.6	24.4	65.5	7													

Hole: 26NH009

Hole_ID	Sample_ID	Depth_From (m)	Depth_To (m)	Ce ppm	Dy ppm	Er ppm	Eu ppm	Gd ppm	Ho ppm	La ppm	Lu ppm	Nd ppm	Pr ppm	Sm ppm	Tb ppm	Tm ppm	Y ppm	Yb ppm	TREO %	NdPr %	HREE %	P2O5 %
26NH009	AKN0159	0	1	927	17.2	6.9	9.5	25	2.9	405.3	0.8	205	62.6	30.7	3.3	0.8	68.1	4	0.21	15.12%	8.06%	0.41
26NH009	AKN0160	1	2	775.5	43.7	13.9	16	53.9	7	433.4	1.2	268	76.3	50	7.7	1.9	186	9.5	0.23	17.64%	18.06%	1.38
26NH009	AKN0161	2	3	787.9	55.2	20	21.3	69.6	9.4	488.4	1.5	276	79.9	58.8	10.5	2.3	241	11.1	0.25	16.60%	21.34%	2.87
26NH009	AKN0162	3	4	1203.6	151	49.4	49.6	168	23.8	666.2	2.5	460	125	115	28.3	4.9	600	20.2	0.43	15.83%	30.70%	5.57
26NH009	AKN0163	4	5	1234.5	58.1	20.1	22.5	71.8	9.1	784.1	1.4	357	112	63.5	10.7	2.3	239	11.8	0.35	15.60%	15.35%	2.54
26NH009	AKN0164	5	6	534.3	7.2	3	4.7	11.5	1.3	357.4	0.3	126	43.8	15.3	1.6	0.4	31.5	2.7	0.13	14.88%	5.79%	0.21
26NH009	AKN0165	6	7	2219.1	15.2	5.5	12.3	28.8	2.4	1609	0.4	450	171	47.3	3.3	0.7	65.3	3.4	0.54	13.45%	3.05%	0.41
26NH009	AKN0166	7	8	1015.1	27.5	9.4	14.3	41	4.2	667.4	0.6	316	98.7	46	5.7	1.1	112	5.1	0.28	17.56%	9.62%	1.00
26NH009	AKN0167	8	9	221	7.5	3.8	3.4	10.1	1.4	115	0.5	77.6	22.5	12.3	1.3	0.4	36.7	3.9	0.06	19.31%	13.74%	0.52
26NH009	AKN0168	9	10	434.5	26.7	9.9	11.4	34.4	4.2	244.7	0.9	154	43.8	30.8	5	1.2	108	6.9	0.13	17.66%	19.22%	1.27
26NH009	AKN0169	10	11	1533.6	38.5	12.5	21.5	58.7	6	971.6	0.8	464	145	72.6	8.1	1.4	153	7.1	0.41	17.43%	9.06%	1.67
26NH009	AKN0170	11	12	1139.8	34.1	12.6	16.1	48.8	5.7	748.3	0.8	346	110	52.3	7	1.3	156	5.7	0.32	16.99%	11.08%	1.72
26NH009	AKN0171	12	13	954.6	12	3.6	11	26.9	1.9	601.4	0.2	295	91	40.5	2.9	0.5	48.2	2.4	0.25	18.48%	5.37%	0.64
26NH009	AKN0172	13	14	867	19.2	6.8	11.7	33.1	3.1	552.6	0.4	279	84.5	39.6	4.2	0.7	81.7	3.3	0.23	18.31%	8.51%	1.14
26NH009	AKN0173	14	15	1922.1	51.9	21	22	63.3	8.7	1343	1.1	535	171	74.3	9.2	2.4	246	8.5	0.53	15.77%	10.04%	2.68
26NH009	AKN0174	15	16	1202.8	26.1	9.6	14.5	37.7	4.3	790.7	0.6	363	114	50.6	4.9	1.1	113	5.4	0.32	17.45%	8.17%	1.41
26NH009	AKN0176	16	17	1078.1	65.8	22.5	25.5	71.4	10.1	682	1.2	343	101	71.8	12.5	2.2	265	10.7	0.32	16.28%	18.50%	3.57
26NH009	AKN0177	17	18	6492.3	113	37.7	59.1	155	17.7	4993	2	1480	536	199	22.9	4	437	17.2	1.71	13.87%	6.12%	3.98
26NH009	AKN0178	18	19	5337.1	111	35	51	149	17	4101	2	1158	429	161	22	3.6	436	17.3	1.41	13.22%	7.24%	4.67
26NH009	AKN0179	19	20	1295.7	38.8	15.2	17.5	51.3	6.5	871.8	0.9	373	119	58.7	7.7	1.6	172	8.2	0.36	16.19%	10.85%	3.00
26NH009	AKN0180	20	21	1037.4	28.4	10.7	14.4	38.5	4.9	640.2	0.7	327	102	49.6	5.7	1.3	125	6.1	0.28	17.93%	10.15%	2.29
26NH009	AKN0181	21	22	1094	25.9	9.9	13.9	34.8	4.2	649.7	0.8	345	108	49.2	4.9	1.2	120	5.8	0.29	18.35%	9.25%	2.21
26NH009	AKN0182	22	23	1125.3	36.7	13.1	18	50.1	5.7	691.5	0.9	356	111	56.9	7.4	1.3	158	7.7	0.31	17.69%	11.67%	2.86
26NH009	AKN0183	23	24	957.4	33.4	12.5	16.2	45.2	5.5	563.9	0.6	326	96.4	55.2	6.7	1.3	141	6.2	0.27	18.60%	12.22%	2.11
26NH009	AKN0184	24	25	1059.7	26.5	8.8	14.1	37.5	4.2	652.9	0.6	334	105	50.4	5.2	1	108	6.1	0.28	18.19%	9.03%	1.89
26NH009	AKN0186	25	26	1097.4	36.1	13.5	16.8	45.2	6.2	671.2	0.9	356	109	59.5	6.5	1.7	157	6.9	0.30	17.99%	11.61%	2.77
26NH009	AKN0187	26	27	1186.6	47.6	19.6	21	57.2	8.3	708.6	1.1	402	119	65.5	9.2	1.9	215	8.9	0.34	18.12%	14.01%	3.38
26NH009	AKN0188	27	28	805	32.6	12.8	13.7	39.2	5.5	470.9	0.7	271	82	46.2	5.9	1.4	142	6.2	0.23	18.20%	13.88%	2.42
26NH009	AKN0189	28	29	939.5	35.2	13.6	16.8	47.3	6	553.9	0.9	316	93.8	54.4	7	1.6	161	7.4	0.27	18.13%	13.59%	2.41
26NH009	AKN0190	29	30	923.9	42.1	15.5	18.4	54.7	6.8	540.2	0.8	320	93.3	58.3	8	1.7	182	7.5	0.27	18.14%	15.29%	2.38
26NH009	AKN0191	30	31	816.2	32.1	11	15.4	43.1	5.4	511.5	0.6	279	82.3	47.4	6.4	1.2	138	6.1	0.24	18.06%	13.41%	2.40
26NH009	AKN0192	31	32	849.9	45.3	15.6	20	59.9	7.4	510.7	0.9	306	87.9	59.1	8.9	1.7	195	8	0.26	18.05%	17.15%	2.58
26NH009	AKN0193	32	33	1049.4	54.1	19	24.5	74.1	9.1	594.3	1	382	108	73.1	10.3	2.1	232	9.5	0.31	18.48%	16.99%	3.15
26NH009	AKN0194	33	34	1072.2	48.9	18.5	19.8	58.6	7.8	639.2	1	375	110	66	8.8	2	209	9.3	0.31	18.30%	14.95%	2.91
26NH009	AKN0195	34	35	683.8	35.9	12	15.1	44.8	5.9	416.9	1	241	70.6	46.9	6.8	1.4	152	6.9	0.21	17.86%	16.65%	2.21
26NH009	AKN0196	35	36	939.8	35.2	14.2	15.7	47.8	6	575.3	0.8	305	92.2	51.2	6.7	1.4	160	7	0.27	17.54%	13.48%	1.87
26NH009	AKN0197	36	37	992.6	41.1	14	17.9	55.1	6.6	611.9	0.7	326	98.1	56.6	7.9	1.7	172	7.7	0.28	17.55%	13.88%	2.18
26NH009	AKN0198	37	38	933.1	51.9	17.9	21.7	66.6	8.8	584.9	1	330	94.1	65.8	10.2	1.9	225	8.6	0.29	17.46%	17.59%	2.85
26NH009	AKN0199	38	39	972.6	49.5	16.1	20.7	66.3	8.1	570.8	0.9	335	99	65.8	9.4	1.7	216	8.2	0.29	17.73%	16.78%	3.03
26NH009	AKN0201	39	40	1039.4	74.6	26.5	30.3	93.6	12.4	601.2	1.3	383	108	83.1	14.4	2.6	320	12.2	0.33	17.43%	21.59%	4.80
26NH009	AKN0202	40	41	957	36.6	14.3	16.8	50.7	6.1	608.1	0.9	308	94.7	52.4	7.5	1.6	169	8.3	0.27	17.25%	13.81%	2.79
26NH009	AKN0203	41	42	492.7	29	11.7	11.3	38.8	5	287.6	1.1	193	53.8	39.9	5.6	1.3	132	8.2	0.15	18.77%	19.17%	1.92
26NH009	AKN0204	42	43	563.1	41.8	15.6	18	58.1	7.2	323.3	1.1	228	60.6	52.1	8.2	1.6	184	8.7	0.19	18.28%	22.50%	2.65
26NH009	AKN0205	43	44	176.9	11.4	6.1	4.8	14.6	2.3	89	0.8	89.7	22.4	17.1	2	0.8	62.1	6.1	0.06	22.02%	22.58%	1.23
26NH009	AKN0206	44	45	170.4	11.6	5.7	4.8	14.3	2.1	87.8	0.8	85.1	21.4	16.1	2	0.8	57.1	5.5	0.06	21.81%	22.18%	1.15
26NH009	AKN0207	45	46	167.7	10.4	5.6	4.3	14.3	1.9	80.9	0.7	79	20.8	16.4	2	0.8	52.6	4.7	0.05	21.49%	21.65%	1.15
26NH009	AKN0208	46	47	154.5	10	5.3	4.3	13	2	78.1	0.8	79.8	19.1	14.3	1.8	0.6	51.6	5.4	0.05	22.32%	22.13%	1.15
26NH009	AKN0209	47	48	149.9	10.1	5.6	3.8	12.2	2	76.2	0.8	79.6	19.6	14.2	1.8	0.7	51.3	4.7	0.05	22.80%	22.13%	1.16
26NH009	AKN0210	48	49	147.2	10.1	5.5	4.1	12.5	2	73.6	0.7	76.2	19.3	14.4	1.8	0.8	50	4.5	0.05	22.47%	22.38%	1.11
26NH009	AKN0211	49	50	146.4	9.6	5.3	4.3	13.1	2	75.7	0.7	76.9	19.5	13.9	1.7	0.8	50.2	5.1	0.05	22.55%	22.44%	1.11
26NH009	AKN0212	50	51	156.1	10.8	5.3	4.1	13.3	2.2	79.3	0.7	81.9	19.7	16.2	2	0.6	51.7	5	0.05	22.51%	21.92%	1.11
26NH009	AKN0213	51	52	150.6	10	4.5	4.5	13.3	1.9	77.2	0.7	77	19.3	13.5	1.8	0.7	50.6	4.4	0.05	22.27%	22.11%	1.08
26NH009	AKN0214	52	53	152	10.4	5.8	4	12.4	1.9	75.1	0.6	76.9	19.5	15.1	1.8	0.7	51.3	5.5	0.05	22.14%	22.42%	1.06
26NH009	AKN0215	53	54	155.7	11	5.5	4.2	12.6	2	78.6	0.7	80.4	20.1	15.3	1.8	0.8	52.6	4.8	0.05	22.40%	22.14%	1.09
26NH009	AKN0216	54	55	252.2	14.1	6.6	5.8	18	2.5	142.1	0.8	110	28.9	18.9	2.6	0.8	67.1	4.7	0.08	20.44%	18.78%	1.26
26NH009	AKN0217	55	56	161.6	9.7	5.6	4.5	13.7	2.1	81.4	0.7	83.2	20.7	15.2	1.8	0.9	54.9	5.2	0.05	22.40%	22.12%	1.13
26NH009	AKN0218	56	57	275	14.6	7.3	6.3	20.4	3	154.7	0.8	118	31.8	22.1	2.8	0.9	77.4	6.6	0.09	20.14%	19.45%	1.44
26NH009	AKN0219	57	58	427.9	35.7	14.7	14	44.9	6.2	248.8	1.1	170	46	38.4	6.7	1.7	159	8.1	0.14	17.58%	24.53%	2.33
26NH009	AKN0220	58	59	1197.8	81	28.3	31.8	99	12.9	785.6	1.5	393	114	92.7	15.2							

26NH009	AKN0256	91	92	1927.8	25.1	9.4	19.6	48.3	4.3	1335	0.6	535	174	72.8	5.2	1	113	6.1	0.50	16.60%	5.61%	1.62
26NH009	AKN0257	92	93	1284.6	28.8	10.1	15.9	43.5	5	867.7	0.6	377	118	58.4	5.7	1	123	6	0.35	16.81%	8.37%	1.72
26NH009	AKN0258	93	94	1930.9	17.4	6.5	14.7	35.6	2.8	1461	0.5	471	161	58	3.7	0.8	74.6	3.6	0.50	14.93%	3.88%	0.80
26NH009	AKN0259	94	95	737.3	21.9	8.2	11.5	31.8	3.8	464.7	0.5	244	72.4	40.5	4.1	0.9	92.7	4.7	0.20	18.18%	10.67%	1.48
26NH009	AKN0260	95	96	940.7	28.7	9.9	14.9	43.3	4.9	620.9	0.6	292	87.8	48.8	5.3	1.2	121	5.7	0.26	17.04%	10.92%	1.58
26NH009	AKN0261	96	97	974.7	25.2	8.4	13.7	37.6	4.7	607.6	0.6	310	94.3	49.4	5	1	108	6	0.26	17.99%	9.63%	1.40
26NH009	AKN0262	97	98	1041.6	35.4	13.2	17.4	48.7	5.7	666.8	0.8	333	101	56.5	6.6	1.4	153	7.1	0.29	17.42%	12.00%	1.95
26NH009	AKN0263	98	99	891.4	16.6	6.3	10.6	27.1	2.7	563.8	0.4	279	86.1	39.6	3.2	0.7	65.8	3.6	0.23	18.29%	7.06%	0.94
26NH009	AKN0264	99	100	1094.9	17	5.7	12.1	29.3	3	674.3	0.5	337	104	44.8	3.4	0.7	69	3.2	0.28	18.42%	6.17%	0.83
26NH009	AKN0265	100	101	986.6	18.7	7	11.6	30.9	3.1	600.8	0.6	308	95.2	43.3	3.8	0.8	80.4	3.9	0.26	18.37%	7.55%	1.03
26NH009	AKN0266	101	102	895.3	19.4	6.7	11.3	30.8	3.4	539.7	0.6	283	86	42.2	3.6	0.8	82.3	5	0.24	18.38%	8.40%	1.16
26NH009	AKN0267	102	103	929.3	17	5.9	11.6	28.7	2.9	567.6	0.4	290	89.4	42	3.7	0.7	74.5	3.3	0.24	18.37%	7.41%	1.18
26NH009	AKN0268	103	104	1201.5	19.9	7	14.3	35.5	3.3	722.2	0.5	373	114	48.3	4	0.9	82.8	4.4	0.31	18.52%	6.75%	0.86
26NH009	AKN0269	104	105	1133.9	21.7	8.3	14.1	36.3	3.7	702.6	0.5	346	107	46.9	4.5	0.7	94.1	3.9	0.30	17.95%	7.67%	1.29
26NH009	AKN0270	105	106	1195.7	69.6	22	28.7	86	10.7	733.2	1.1	401	119	82.1	12.4	2	269	10.4	0.36	17.03%	17.31%	3.11
26NH009	AKN0271	106	107	1259.7	131	46	48.5	162	21.7	759.9	2.1	483	130	129	26.3	4.6	544	20.6	0.45	16.17%	27.43%	6.35
26NH009	AKN0272	107	108	1198.5	71.9	24.4	27	83.6	11.6	780.9	1.3	387	114	76.3	13.2	2.5	302	12.2	0.37	16.06%	18.25%	3.94
26NH009	AKN0273	108	109	869.8	78.5	27.5	27.9	93.2	13.6	520.7	1.7	326	90.4	75.3	15.2	3.1	341	13.3	0.30	16.55%	25.33%	4.27
26NH009	AKN0274	109	110	1323.5	80.1	26.7	30.3	95.3	13.2	851.1	1.6	435	128	89.3	14.7	2.9	327	13.7	0.40	16.36%	18.16%	4.54
26NH009	AKN0276	110	111	981.7	119	40.7	38.5	127	18.2	574.1	2	365	98.7	97.5	21.3	4.1	492	19.4	0.36	15.32%	30.20%	5.23
26NH009	AKN0277	111	112	1027.5	265	84.2	82.5	272	41.8	535.2	3.7	485	114	188	48.3	8.7	1074	33.7	0.51	13.85%	45.83%	10.39
26NH009	AKN0278	112	113	1319.1	217	70.2	67.5	230	33.9	787.9	3.2	511	131	165	40.1	6.9	923	30.3	0.54	14.00%	36.65%	8.34
26NH009	AKN0279	113	114	976.7	34.7	12	15.3	43.2	5.1	601.6	0.8	290	89.8	52	6.3	1.2	140	6	0.27	16.67%	11.98%	1.51
26NH009	AKN0280	114	115	585.3	46	15.7	16.1	51.1	7.1	362.1	1	205	58.4	44.3	8.3	1.7	195	9.5	0.19	16.29%	22.55%	1.64
26NH009	AKN0281	115	116	842.6	57.7	18.4	21.6	68	8.9	504.4	1	291	83.7	62.1	10.5	2.1	240	9.7	0.26	16.80%	20.28%	2.40
26NH009	AKN0282	116	117	954.9	31.1	10.7	14.5	41	4.7	583.1	0.7	286	87.8	48.1	6.4	1.2	136	5.7	0.26	16.87%	11.75%	1.53
26NH009	AKN0283	117	118	1893.7	110	38.7	42	129	17.9	1277	2	578	174	119	21.1	4.3	482	17.9	0.58	15.26%	18.19%	5.74
26NH009	AKN0284	118	119	1281.9	78.6	30.5	27.4	84.4	12.9	787	1.7	406	120	82.2	13.9	3.3	353	15.9	0.39	15.86%	19.45%	4.73
26NH009	AKN0286	119	120	1004.3	151	47.8	47.5	155	22.9	566.9	2.4	407	105	118	26.6	5.1	608	22.5	0.39	15.39%	33.95%	5.92
26NH009	AKN0287	120	121	482.5	33.9	11.6	12.7	40.4	5.4	281.5	0.7	186	51.3	38.1	6.6	1.1	149	6.3	0.15	18.03%	21.11%	1.89
26NH009	AKN0288	121	122	1039.2	70.4	24.7	24.9	77.6	12	607.4	1.4	347	101	73.2	13.1	3.1	317	14.5	0.32	16.36%	21.12%	3.57
26NH009	AKN0289	122	123	782.7	26.4	9.1	12.8	33.8	4.3	459.9	0.6	256	77.5	41.5	5	1.2	118	5.5	0.22	18.18%	12.17%	1.03
26NH009	AKN0290	123	124	9661.4	31.1	11.3	44.7	90.7	5	7202	0.8	1985	737	211	8.1	1.5	129	6.7	2.36	13.58%	1.67%	0.27
26NH009	AKN0291	124	125	22867	43.7	15	81.9	154	6.6	17870	1.1	4280	1719	387	12.9	1.9	169	10.1	5.59	12.66%	1.06%	0.56
26NH009	AKN0292	125	126	25595	54.2	15.8	100	189	7.7	20543	1.1	4852	1935	452	16.1	2	194	10.5	6.33	12.63%	1.11%	0.47
26NH009	AKN0293	126	127	6476.7	29.5	9.1	33.7	71.3	4.5	4970	0.7	1338	500	139	7.3	1.1	120	4.9	1.61	13.46%	2.11%	0.71
26NH009	AKN0294	127	128	1993.3	90.7	32.7	35.1	99.6	14.5	1298	1.8	587	181	106	17.2	3.5	382	15.7	0.57	15.78%	14.72%	4.75
26NH009	AKN0295	128	129	14219	61.4	22	62	133	9.7	11666	1.5	2632	1060	255	14.5	2.7	263	12	3.57	12.19%	1.96%	2.15
26NH009	AKN0296	129	130	1699.2	50.1	18.2	22.3	60	8.4	1146	1.1	441	147	68.9	9.1	2.3	215	10.4	0.46	15.08%	10.51%	2.11
26NH009	AKN0297	130	131	2708.5	72.2	30.5	29.1	85	12.5	1713	1.8	685	234	94.7	13.5	3.3	344	14.7	0.71	15.20%	10.39%	4.65
26NH009	AKN0298	131	132	1682.8	56.5	19.1	21.5	63.7	9.2	1092	1.3	459	150	72.8	10	2.3	243	10.6	0.46	15.63%	11.61%	3.54
26NH009	AKN0299	132	133	1199.4	48.3	19.9	17.8	52.7	8.4	778.8	1.3	349	112	55.4	8.8	2.4	219	10.8	0.34	15.93%	13.97%	3.86
26NH009	AKN0301	133	134	983.9	22.6	8.7	11.3	31.2	3.7	611.4	0.6	283	90	41.9	4.1	1.1	101	4.5	0.26	16.96%	8.85%	1.57
26NH009	AKN0302	134	135	1072.8	39.1	13.8	17	49.5	5.9	646.2	0.8	325	99.1	53.7	7.3	1.5	162	6.6	0.29	16.94%	12.51%	1.98
26NH009	AKN0303	135	136	1241.7	39.6	15	18.1	49.3	6.8	772.1	0.9	373	116	59.6	7.8	1.8	174	8.3	0.34	16.94%	11.52%	2.59
26NH009	AKN0304	136	137	1498.9	29.7	10.4	15.6	40.2	4.5	961.6	0.6	407	133	55.2	5.4	1.3	121	5.7	0.39	16.43%	7.34%	1.55
26NH009	AKN0305	137	138	654.2	32.5	12.5	13.9	40.7	5.6	386.8	0.9	228	66.3	43.5	6.5	1.5	148	9	0.19	17.79%	16.91%	2.02
26NH009	AKN0306	138	139	1175.6	63.1	22.8	27.2	75.4	10.7	682.4	1.3	397	114	83	12	2.7	269	11.8	0.35	17.26%	17.34%	3.52
26NH009	AKN0307	139	140	1483.1	72.6	27.3	30.9	84.6	11.5	898.2	1.6	469	139	93	13.2	3	321	14.1	0.43	16.55%	16.34%	4.53
26NH009	AKN0308	140	141	1203.6	64.4	22.6	26.2	78.9	10.1	707.6	1.3	392	115	78.3	12.1	2.5	277	10.8	0.35	16.83%	17.38%	3.61
26NH009	AKN0309	141	142	1029.9	55.9	20	22.9	68.4	9	608.2	1.1	347	100	68.1	10.4	2.2	242	10.3	0.31	17.16%	17.58%	3.35
26NH009	AKN0310	142	143	1284.9	58.4	21.8	22.5	66.8	9.4	807.3	1.3	382	118	70.1	10.7	2.6	253	11.9	0.37	15.97%	15.16%	3.66
26NH009	AKN0311	143	144	1055	59.1	20.6	23.1	65.9	8.7	655.5	1.1	330	99	66	11.3	2.4	251	10.3	0.31	16.09%	17.59%	2.89
26NH009	AKN0312	144	145	869.6	49.3	18.7	18.5	58.5	8.4	491.4	1.3	285	84.1	53.8	9.2	2	223	11.1	0.26	16.83%	18.87%	3.19
26NH009	AKN0313	145	146	205.8	12.7	6.1	5.1	15.3	2.2	104.5	0.7	96.7	23.9	17.5	2.2	0.8	61.1	4.8	0.07	21.45%	20.43%	1.34
26NH009	AKN0314	146	147	184.5	10.6	5.8	4.5	13.1	2	93.1	0.6	88.1	22.3	16.3	2	0.7	54.3	4.4	0.06	21.87%	20.10%	1.25
26NH009	AKN0315	147	148	224.1	11.5	6	4.8	14.7	2	119.3	0.7	93.3	24.4	17.6	2.2	0.8	57.9	5.2	0.07	20.05%	18.65%	1.30
26NH009	AKN0316	148	149	331.8	15.1	6.5	6	18.6	2.6	188.1	0.8	121	34.3	21.9	2.6	0.9	71.3	6.2	0.10	18.67%	16.27%	1.27
26NH009	AKN0317	149	150	919	37.2	14.1	16	48.1	6	538.8	0.8	289	88.3	51.5	7	1.8	160	7.9	0.26	17.22%	14.11%	2.23

Hole: 26NH002

Hole_ID	Sample_ID	Depth_From (m)	Depth_To (m)	Ce ppm	Dy ppm	Er ppm	Eu ppm	Gd ppm	Ho ppm	La ppm	Lu ppm	Nd ppm	Pr ppm	Sm ppm	Tb ppm	Tm ppm	Y ppm	Yb ppm	TREO %	NdPr %	HREE %	P2O5 %
26NH002	AKN4798	0	1	2924	34.9	11.6	22.9	53.9	5.5	1919	0.9	652.8	225	83.4	6.9	1.5	137	7.3	0.71	14.46%	4.77%	1.39
26NH002	AKN4799	1	2	1188	25.1	12.3	10.3	32.2	4.4	746	1.1	307.6	100	44	4.2	1.5	117	9.6	0.31	15.67%	8.63%	0.71
26NH002	AKN4801	2	3	6894	88.5	26.6	51.9	131	13.5	5299	1.5	1427	518	175	17.7	2.6	338	12.7	1.76	13.00%	4.70%	2.38
26NH002	AKN4802	3	4	18235	127	39.9	99	234	18.7	14907	2	3768	1448	380	28.5	4	495	19.5	4.67	13.15%	2.76%	3.18
26NH002	AKN4803	4	5	24869	150	45.6	123	285	22.2	20795	2.1	5153	2010	494	33.2	4.4	555	20.8	6.40	13.18%	2.34%	3.37
26NH002	AKN4804	5	6	28477	153	43.9	139	299	22.3	24187	2.1	6058	2362	570	34.1	4	562	21.3	7.38	13.43%	2.09%	3.74
26NH002	AKN4805	6	7	2972	51.3	19.5	31.3	80.2	8.8	2079	1.2	783.6	266	110	10.2	2.2	223	10.5	0.78	15.81%	6.79%	2.48
26NH002	AKN4806	7	8	3544	232	68	101	301	34.4	2467	2.9	1246	355	286	43.6	6.2	857	32.3	1.13	16.67%	18.01%	9.2
26NH002	AKN4807	8	9	6431	148	43.2	84.1	223	22.1	4912	2.2	1729	575	267	29.6	4.3	551	20.1	1.77	15.34%	7.71%	5.26
26NH002	AKN4808	9	10	12292	171	52	119	293	26	9339	2.4	3206	1096	435	35.6	5	659	21	3.26	15.54%	5.13%	6.14
26NH002	AKN4809	10	11	1832	52.1	19.3	27.4	70.1	8.7	1212	1.4	551.3	175	88.1	9.7	2	222	13.7	0.50	16.94%	10.26%	2.82
26NH002	AKN4810	11	12	2116	38.7	15.4	23	60.3	7	1471	1.3	594.3	196	80.6	7.1	1.7	173	9.4	0.56	16.50%	7.24%	2.89
26NH002	AKN4811	12	13	5782	71	22.5	46.8	111	11.3	4592	1.2	1297	483	158	14.4	2.6	273	10.2	1.51	13.87%	4.51%	3.22
26NH002	AKN4812	13	14	2616	52.2	18.7	29.7	74.6	8.5	1843	1.2	702	238	99.3	9.7	2	221	10.1	0.70	15.88%	7.45%	3.01
26NH002	AKN4813	14	15	463.3	15.9	7.9	7.5	20.8	3	279.1	0.8	164.7	49.4	26.1	3.1	0.8	77.7	5.8	0.13	18.99%	13.13%	1.85
26NH002	AKN4814	15	16	429.8	10.1	4	6.8	16.6	1.8	260.8	0.5	154.7	45.3	22.2	1.9	0.7	48.3	4.3	0.12	19.84%	9.71%	1.15
26NH002	AKN4815	16	17	788.8	17.2	7.2	9.7	26.1	2.5	501.4	0.6	246.8	78.2	36.3	2.9	0.9	74.2	4.8	0.21	18.09%	8.37%	1.26
26NH002	AKN4816	17	18	875.3	21	8.3	10.1	26.8	3.4	570.1	0.6	265.4	84.7	38.2	3.8	1.1	94.3	5.7	0.24	17.43%	9.00%	1.72
26NH002	AKN4817	18	19	930.4	27.4	11.4	13.1	34	5	620.3	0.8	271.2	87.9	42.1	5.1	1.1	131	6.7	0.26	16.41%	11.11%	2.32
26NH002	AKN4818	19	20	611.1	13.9	5.9	7	19.3	2.3	386	0.6	191	60.6	27.4	2.7	0.9	71.2	4.9	0.17	17.91%	9.47%	1.33
26NH002	AKN4819	20	21	917.3	12.7	4.6	10.4	24.2	2.1	622.6	0.4	262.7	86.3	36	2.8	0.5	58.5	3.4	0.24	17.10%	6.02%	1.08
26NH002	AKN4820	21	22	1047	17.7	6.6	10.6	27.9	2.8	721.8	0.4	293.2	98.2	39.8	3.4	0.7	75.3	3.8	0.28	16.69%	6.55%	1.24
26NH002	AKN4821	22	23	1243	18.2	6.2	13	30.8	2.8	865.6	0.5	333.8	115	45.2	3.7	0.8	78.6	3.1	0.32	16.28%	5.89%	1.09
26NH002	AKN4822	23	24	921.1	14.9	4.9	10.5	24.5	2.3	638.2	0.5	259.8	86.5	35.5	2.8	0.6	59.2	2.9	0.24	16.81%	6.13%	0.98
26NH002	AKN4823	24	25	1159	15.7	5.2	11.3	28.4	2.3	798	0.4	319.2	108	40.9	3.1	0.6	64.7	4	0.30	16.71%	5.45%	1.17
26NH002	AKN4824	25	26	1402	23.6	8.8	16.5	40.1	3.8	966.2	0.6	397.1	133	57.2	4.9	0.9	99.3	3.5	0.37	16.82%	6.59%	1.42
26NH002	AKN4826	26	27	1592	26.2	8.3	17.1	42.9	4.3	1175	0.6	424.2	143	59.9	4.8	0.9	106	4.3	0.42	15.73%	6.15%	1.53
26NH002	AKN4827	27	28	775.8	15.8	6	9.4	24	2.7	510	0.7	241.3	77.1	33.3	3	0.7	75.1	4.1	0.21	17.91%	8.21%	1.64
26NH002	AKN4828	28	29	3293	17.5	6	16.3	36.1	2.8	2477	0.5	683.7	266	63.5	4	0.5	72.3	3.9	0.81	13.73%	2.37%	1.06
26NH002	AKN4829	29	30	1181	27.2	11.1	15.1	39.9	4.6	774.6	0.8	349.7	112	48.9	5	1.5	130	6.8	0.32	17.06%	9.21%	1.93
26NH002	AKN4830	30	31	1753	38.9	14	22.7	57.5	6.7	1162	0.8	513.7	166	75.3	7.5	1.5	169	7.7	0.47	17.03%	8.42%	1.76
26NH002	AKN4831	31	32	2839	46.9	15	36.3	81.9	6.9	1866	0.9	830.8	273	119	9.4	1.7	178	10	0.74	17.52%	6.29%	1.72
26NH002	AKN4832	32	33	3993	53.2	17.7	33	84.8	8.9	3132	1.4	936.1	338	122	10.4	2	223	12.3	1.05	14.24%	5.14%	3.42
26NH002	AKN4833	33	34	15036	215	75.4	124	310	37.1	11969	4.1	3652	1323	446	40.6	8.6	977	40.6	4.03	14.55%	5.53%	19.36
26NH002	AKN4834	34	35	8220	212	76.2	111	279	34.5	4859	4.6	2815	859	387	36.4	8.1	926	43.2	2.22	19.46%	9.47%	19.35
26NH002	AKN4836	35	36	6946	220	87.8	120	323	38.7	3503	5.3	2797	788	430	43	9.6	1012	47.3	1.93	21.87%	12.01%	22.09
26NH002	AKN4837	36	37	4721	155	53.1	84.2	218	26.3	2364	3.1	1866	533	286	29.7	5.9	674	29.5	1.30	21.68%	11.94%	13.78
26NH002	AKN4838	37	38	6419	168	59.9	99.2	257	27.5	3228	3	2442	707	358	33.4	6.6	704	30.1	1.71	21.65%	9.84%	13.94
26NH002	AKN4839	38	39	6056	179	62.6	96.6	255	29.6	3167	3.5	2266	673	323	34.1	6.7	764	34.1	1.64	21.06%	10.83%	14.44
26NH002	AKN4840	39	40	10864	115	36.8	85.9	204	17.8	8165	1.9	2806	988	317	24.2	4	443	18.9	2.83	15.80%	4.06%	7.35
26NH002	AKN4841	40	41	2483	54.7	18.2	29.6	76.4	9	1654	1.2	745.8	240	104	10	1.9	228	12.2	0.67	17.40%	8.04%	3.88
26NH002	AKN4842	41	42	1952	44.3	17.5	25.1	66.3	7.6	1228	1.4	629.1	200	87.7	8.2	2.2	199	12.7	0.53	18.51%	8.85%	2.4
26NH002	AKN4843	42	43	1496	34.1	12.3	18.7	47.3	5.6	945.9	0.9	461.6	149	65.3	6.2	1.6	151	7.9	0.40	17.94%	8.66%	2.22
26NH002	AKN4844	43	44	1617	38.1	13.7	21.5	59.1	6.4	1010	0.8	503	160	75	7.2	1.5	170	7.6	0.43	17.96%	9.12%	2.82
26NH002	AKN4845	44	45	1312	27.7	10.1	16.5	43.7	4.3	834.2	0.7	411.9	131	58.6	5	1.1	118	5.5	0.35	18.24%	8.04%	1.58
26NH002	AKN4846	45	46	3103	39.8	13.9	28.7	69.1	7	2298	0.8	792.8	279	102	8.6	1.5	174	7.6	0.81	15.51%	5.22%	2.32
26NH002	AKN4847	46	47	1872	37.9	14.2	20	52.4	6.4	1370	0.8	501.2	170	68	6.9	1.5	164	7.3	0.50	15.66%	7.50%	2.57
26NH002	AKN4848	47	48	1310	23.6	8.5	15	35	3.8	871.1	0.5	385.4	126	54.4	4.6	0.9	98.4	4.8	0.35	17.42%	6.83%	1.9
26NH002	AKN4849	48	49	1416	28.2	10.7	15.2	40.2	4.9	982.4	0.7	397.2	133	54.3	5.1	1.3	124	6.9	0.38	16.48%	7.59%	2.17
26NH002	AKN4851	49	50	1355	37.1	12	20.4	52.5	6	905.8	0.7	407.6	131	65.4	7.4	1.5	150	6.2	0.37	17.06%	9.57%	2.16
26NH002	AKN4852	50	51	1119	31.7	12	16.4	47.1	5.4	687.5	0.7	341.5	108	53.2	5.7	1.3	139	7.9	0.30	17.44%	10.70%	1.8
26NH002	AKN4853	51	52	1292	39.7	13.3	20.1	56.7	6.1	889.4	0.9	377	122	61.2	7.6	1.4	171	7.4	0.36	16.26%	10.90%	2.14
26NH002	AKN4854	52	53	1163	50.9	15.7	24.3	66.9	8	741.3	0.8	381.2	116	71.6	9.6	1.7	199	8.2	0.34	17.38%	13.87%	2.61
26NH002	AKN4855	53	54	949.3	38.7	12	18.4	53.4	6.4	598.6	0.8	317.6	95	54.5	7	1.6	164	7	0.27	17.73%	13.70%	2.5
26NH002	AKN4856	54	55	1059	19.4	6.2	12.9	31.8	3.2	627.5	0.5	333	105	45.9	3.7	0.8	77.8	4.1	0.27	18.82%	7.08%	1.08
26NH002	AKN4857	55	56	607.6	15.8	6.8	9.1	21.9	2.9	338.7	0.7	210.9	63.5	31.9	2.8	1	75.7	5.5	0.16	19.66%	10.52%	0.69
26NH002	AKN4858	56	57	418.1	6.6	2.6	5.4	12.6	0.9	214.5	0.2	150.5	46.4	18.8	1.2	0.3	29.3	2.3	0.11	21.67%	6.94%	0.22
26NH002	AKN4859	57	58	623	8.8	3	9	19.9	1.4	330.4	0.2	225	68.1	33.3	2.1	0.3	34.6	1.9	0.16	21.57%	6.11%	0.19
26NH002	AKN4860	58	59	1045	66	19.6	28.5	86.2	9.9	680.2	0.9	347	103	77.7	12.3	1.9						

26NH002	AKN4894	90	91	887.9	24.1	9.4	12.5	35.5	4	567.7	0.7	288.4	88.1	42.4	4.9	1.2	112	4.8	0.25	18.06%	10.35%	1.71
26NH002	AKN4895	91	92	867.3	17.1	7.9	10.2	28.4	3.3	589	0.8	268.2	83.7	35.6	3.6	1.1	88.7	5.4	0.24	17.51%	8.55%	1.71
26NH002	AKN4896	92	93	1452	22.3	7.2	14.8	39.6	3.4	962.9	0.5	427	140	55.5	4.3	1.1	92.3	4.4	0.38	17.60%	6.06%	1.64
26NH002	AKN4897	93	94	1477	38	13.8	18	52.7	6.1	1056	0.7	407.1	136	57.9	7.6	1.4	155	5.2	0.40	15.82%	8.97%	2.21
26NH002	AKN4898	94	95	841.3	27	10.9	12.6	38.5	4.4	539.6	1.1	272.3	83.9	40.9	5.1	1.5	126	7.9	0.24	17.68%	12.03%	1.87
26NH002	AKN4899	95	96	1057	22.5	8.4	13.7	37.6	3.7	619.1	0.6	350.5	108	48	4.5	0.9	96.8	5.5	0.28	19.31%	8.41%	0.78
26NH002	AKN4901	96	97	761.3	43.5	16	18.5	58	6.8	474.5	1.3	263.6	78.5	53.5	8.3	1.8	192	8.4	0.23	17.17%	18.39%	2.48
26NH002	AKN4902	97	98	179.2	10.8	5.7	4.3	14.6	2.1	92.6	0.8	85.8	21.8	14.9	2	0.7	55.5	4.8	0.06	21.60%	21.04%	1.12
26NH002	AKN4903	98	99	157.7	9.4	5.8	4.3	13.3	1.9	80.1	0.8	77.2	19.9	14.2	1.7	0.7	51.4	5.8	0.05	21.74%	22.01%	1.12
26NH002	AKN4904	99	100	156.2	9.6	5	4.5	13.6	1.9	77.3	0.7	79.3	19.9	14.6	1.9	0.7	50.8	4.6	0.05	22.39%	21.78%	1.4
26NH002	AKN4905	100	101	152.1	9.5	4.7	4.2	14.3	1.9	73.2	0.7	81	19.4	15.6	1.7	0.6	50.4	3.7	0.05	23.05%	21.80%	1.56
26NH002	AKN4906	101	102	147.4	9	4.9	4.8	13.3	1.8	73.6	0.8	78.1	18.9	14.7	1.7	0.7	49	4.9	0.05	22.77%	22.06%	1.57
26NH002	AKN4907	102	103	145.5	9.4	5.2	4	13.6	1.7	72	0.7	78.4	18.1	15.3	1.8	0.8	47.3	4.8	0.05	22.93%	21.92%	1.59
26NH002	AKN4908	103	104	147.8	10.4	4.8	4.4	12.9	1.7	72.5	0.6	80.6	19.1	14.6	1.7	0.6	49	4.3	0.05	23.32%	21.88%	1.67
26NH002	AKN4909	104	105	151	10.4	5.2	4.4	13.7	1.8	74.3	0.7	81.6	19.8	15.8	1.8	0.6	50.4	4.5	0.05	23.13%	22.05%	1.6
26NH002	AKN4910	105	106	158.6	10.1	5.2	4.4	13.6	1.8	79	0.7	82.8	20.6	16	1.9	0.7	51	4.7	0.05	22.80%	21.46%	1.62
26NH002	AKN4911	106	107	148.5	9	5.8	4.2	13	1.8	73.1	0.7	79.7	19.1	14.2	1.6	0.9	49.4	4.3	0.05	23.10%	21.94%	1.58
26NH002	AKN4912	107	108	147.9	10.1	4.5	4.3	12.9	1.6	72.2	0.7	79.9	18.6	14	1.7	0.7	48.4	4	0.05	23.23%	21.70%	1.55
26NH002	AKN4913	108	109	150.6	9	5.5	4.5	13.7	1.7	74.2	0.6	80.2	19.4	14.1	1.7	0.7	49.6	3.8	0.05	23.07%	21.76%	1.51
26NH002	AKN4914	109	110	241.9	10.9	6	4.8	14.7	2.1	149.2	0.7	97.7	26.8	17.1	2	1	55.3	4.9	0.07	19.54%	16.61%	1.13
26NH002	AKN4915	110	111	240.7	10	5.7	4.8	14.2	1.7	132.2	0.8	98.9	28.1	16.7	2	0.7	53.9	4.8	0.07	20.58%	16.52%	1.12
26NH002	AKN4916	111	112	573	8.5	3.2	6	14.2	1.4	360.4	0.4	180.9	56.5	21.5	1.6	0.4	35.7	2.8	0.15	18.77%	6.03%	1.18
26NH002	AKN4917	112	113	1159	14.5	5.9	9.7	25.4	2.4	884.2	0.5	294.8	102	37.9	3.2	0.7	70.2	4.6	0.31	15.21%	5.41%	1.7
26NH002	AKN4918	113	114	1435	30.9	12.6	15.7	43.6	5.1	1032	0.9	411.4	135	56.4	5.8	1.5	144	7	0.39	16.38%	8.28%	2.19
26NH002	AKN4919	114	115	1168	35.7	14.1	17.1	52.6	6.2	763.3	1	379.4	115	57.4	6.9	1.7	172	9.2	0.33	17.64%	11.66%	2.82
26NH002	AKN4920	115	116	944.2	26.7	10.8	13	35.8	4.2	619.4	0.8	289.1	91.5	41.3	4.8	1.3	122	5.8	0.26	17.21%	10.51%	2.1
26NH002	AKN4921	116	117	2219	38.5	13	22.4	60.3	5.8	1664	0.8	606.4	200	82.2	7.4	1.5	165	8.1	0.60	15.85%	6.53%	2.34
26NH002	AKN4922	117	118	1123	18.1	6.9	12.3	33.4	2.9	718	0.6	343.4	108	46.7	4	0.8	82.8	3.9	0.29	18.06%	6.81%	1.32
26NH002	AKN4923	118	119	713.3	20.8	8.5	10.5	31.1	3.7	463.4	0.8	228.9	71.5	35.6	3.9	0.9	101	6.6	0.20	17.65%	11.41%	1.58
26NH002	AKN4924	119	120	470.9	13.3	6.1	7.1	22.4	2.5	274.4	0.5	172.2	50	26.1	2.7	0.7	65.1	5.1	0.13	19.84%	11.55%	1.37
26NH002	AKN4926	120	121	459	15.6	6.2	9.1	24.2	2.7	266.3	0.6	173.9	50	28.4	3.1	0.8	74.7	4.4	0.13	19.98%	13.02%	1.41
26NH002	AKN4927	121	122	407.7	14.3	6.6	7.7	21.8	2.4	238.3	0.5	145.3	41.6	24.3	3	0.7	70.3	3.7	0.12	18.88%	13.67%	1.48
26NH002	AKN4928	122	123	356.2	8.5	3.7	5.2	14.7	1.4	225.2	0.4	125.4	36.9	19	1.9	0.6	42.9	3.5	0.10	19.19%	10.09%	1.1
26NH002	AKN4929	123	124	813.6	13	5.1	10.4	27.1	2.3	471	0.5	299.4	87.5	41	2.8	0.7	57.4	3.3	0.22	21.10%	6.86%	1.14
26NH002	AKN4930	124	125	375.1	10.5	3.9	6	15.5	1.8	217	0.5	143.5	40.6	20.9	2.1	0.7	48.1	4.2	0.10	20.66%	10.79%	1.09
26NH002	AKN4931	125	126	399.3	13.6	5.8	6.7	19.8	2.2	226.1	0.6	153.9	44.1	23.4	2.4	0.8	62.7	4.9	0.11	20.46%	12.74%	1.11
26NH002	AKN4932	126	127	362.6	13.6	7.1	4.7	17.3	2.7	203.8	0.9	144.7	41.3	23.8	2.5	0.8	71.1	6.7	0.11	20.53%	14.55%	0.78
26NH002	AKN4933	127	128	374	20.3	13	2.3	23.4	4.4	199.1	1.9	152.3	43.3	27.6	3.5	2.2	122	13.8	0.12	19.40%	21.23%	0.07
26NH002	AKN4934	128	129	367.7	19.4	12.9	2.3	21.7	3.9	197.1	1.8	150.5	43.2	25.1	3.3	1.9	116	13.5	0.12	19.66%	20.68%	0.06
26NH002	AKN4936	129	130	349.2	21.1	12.9	2.4	21.2	3.8	184.1	1.8	148.3	40.5	25.2	3.4	1.9	108	12.1	0.11	20.08%	20.74%	0.05
26NH002	AKN4937	130	131	336.4	18.4	11.5	2.6	19.7	3.5	177.1	1.6	143.6	39.1	25.2	3.2	2.1	104	11.6	0.11	20.20%	20.45%	0.06
26NH002	AKN4938	131	132	342.9	20.3	12.7	2.9	21.6	3.9	183	1.9	146.2	41.2	26.9	3.4	2.1	109	12.2	0.11	20.05%	21.04%	0.08
26NH002	AKN4939	132	133	332.3	19	11.6	2.6	21.2	3.7	176.9	1.9	143.7	39.3	25.5	3.2	1.9	103	11.9	0.11	20.28%	20.67%	0.05
26NH002	AKN4940	133	134	347.6	19.1	11.6	2.3	21	3.8	181.9	1.6	143.6	40.4	25.8	3.3	1.7	107	12.5	0.11	19.83%	20.53%	0.04
26NH002	AKN4941	134	135	382	20.6	13.4	2.5	22.1	4.5	203.6	2.2	157.6	44.7	27.1	3.7	2.3	125	13.6	0.12	19.62%	21.16%	0.04
26NH002	AKN4942	135	136	379.4	20.6	12.6	3	22.4	4	205.3	1.9	153.2	42.2	25.9	3.2	1.7	113	12.7	0.12	19.43%	20.06%	0.16
26NH002	AKN4943	136	137	1127	14.6	6.3	10.6	26.1	2.6	731.2	0.5	337.5	109	42.4	3.3	0.7	68.2	4.2	0.29	18.01%	5.68%	1.13
26NH002	AKN4944	137	138	2621	61.3	24.9	30.3	81.5	10.6	1842	1.7	771.5	245	114	11.7	2.7	278	14.4	0.72	16.64%	8.74%	5.02
26NH002	AKN4945	138	139	2623	42.2	14.7	29.9	71.7	6.7	1555	0.9	892.1	271	113	9.2	1.9	180	9.3	0.68	20.00%	6.48%	2.71
26NH002	AKN4946	139	140	3795	83.5	27.1	51.5	133	13.3	1954	1.4	1391	418	193	17.3	2.6	338	13.3	0.99	21.46%	8.32%	4.21
26NH002	AKN4947	140	141	4942	80.4	26.2	61.7	145	12	2639	1.6	1700	512	234	17.2	2.7	323	12.6	1.26	20.68%	6.55%	5.97
26NH002	AKN4948	141	142	4924	154	54.4	81	209	25	2468	2.9	1987	564	297	29.7	5.7	669	27.9	1.35	22.16%	11.28%	10.68
26NH002	AKN4949	142	143	5149	128	44.4	65.9	169	20.4	3225	2.3	1744	531	235	24.1	4.8	539	22	1.40	19.11%	8.85%	9.28
26NH002	AKN4951	143	144	3835	88.7	31.7	52	129	14.1	2012	1.6	1419	418	194	18	3.3	375	17	1.01	21.35%	8.75%	5.61
26NH002	AKN4952	144	145	5270	82.6	26.2	67.7	154	12.8	2786	1.58	1846	545	249	18.6	2.73	312	13.8	1.34	21.02%	6.24%	6.13
26NH002	AKN4953	145	146	5321	112	36	71.2	179	17.3	2911	2	1922	572	272	22.8	3.9	440	18.8	1.40	20.97%	7.81%	7.5
26NH002	AKN4954	146	147	3893	108	36.8	63.8	162	17	2036	2.3	1577	437	227	21.4	4	458	19	1.07	22.21%	10.14%	7.96
26NH002	AKN4955	147	148	3865	51.6	17.5	44.3	103	8.1	2416	0.9	1260	390	175	11.8	1.7	214	8.9	1.01	19.28%	5.54%	2.82
26NH002	AKN4956	148	149	3899	78.4	26.6	56.8	125	12.6	2123	1.7	1463	429	213	15.2	3.4	329	14.6	1.03	21.53%	7.77%	5.96
26NH002	AKN4957	149	150	5333	83.8																	

Hole: 26NH007

Hole_ID	Sample No	Depth_From (m)	Depth_To (m)	Ce ppm	Dyppm	Er ppm	Eu ppm	Gd ppm	Ho ppm	La ppm	Lu ppm	Nd ppm	Pr ppm	Sm ppm	Tb ppm	Tm ppm	Yppm	Yb ppm	TREO %	NdPr %	HREE %	P2O5%
26NH007	AKN0898	0	1	1580	29.9	11.7	17.8	45.1	5.1	868.8	0.9	420	137	60.5	5.6	1.3	132.7	7.3	0.39	16.77%	7.99%	1.61
26NH007	AKN0899	1	2	1277	43	19.7	19.4	51.9	7.7	738.3	1.5	394.6	121.5	63	7.6	2.3	213	12.4	0.35	17.33%	13.16%	3.26
26NH007	AKN0901	2	3	332.9	14.7	7.6	6.2	18.1	2.7	175.8	0.9	127.8	36.2	22.5	2.6	0.9	74.1	6.2	0.10	19.71%	16.66%	1.22
26NH007	AKN0902	3	4	280.1	12.7	6.7	5.7	16.5	2.4	147.9	0.8	111.3	31.4	21.2	2.2	0.9	63.7	5.6	0.08	20.06%	17.03%	1.19
26NH007	AKN0903	4	5	662.4	35.5	15.4	13.1	37.8	6.3	345.3	1.1	223.3	65.4	41.5	5.8	1.8	167.7	9	0.19	17.63%	18.57%	2.78
26NH007	AKN0904	5	6	1428	36.4	14.7	18.6	48.9	5.9	871.4	1	413.5	135.6	63.4	6.7	1.9	166.7	8.4	0.38	17.05%	9.91%	3.01
26NH007	AKN0905	6	7	1265	44.3	16.2	21.2	57.1	7.3	759.2	1.2	389.4	123.6	65.7	7.9	1.9	195.7	10.2	0.35	17.28%	12.63%	4.03
26NH007	AKN0906	7	8	1291	24.2	9.8	16	36.4	4	763.2	0.7	383.8	124.3	56.2	4.8	1.1	110	5.1	0.33	17.97%	7.73%	2.04
26NH007	AKN0907	8	9	1905	103.5	41.7	42.4	121	17.3	1064.1	3	652.8	194.4	125.4	17.8	4.7	481.7	26	0.57	17.58%	18.46%	12.7
26NH007	AKN0908	9	10	973.8	25.7	11.5	13.4	34.7	4.7	606.9	1.2	284.8	91.9	43.9	4.7	1.5	125.1	8.3	0.26	16.87%	10.68%	2.28
26NH007	AKN0909	10	11	2198	52.9	21.3	26.4	70.3	9.1	1426.6	1.6	623.5	208.4	90.5	9.6	2.5	246.5	12.9	0.59	16.64%	9.36%	4.81
26NH007	AKN0910	11	12	671.3	20.1	9.8	10.1	27.9	3.7	403.4	0.7	210.3	67.4	33.5	3.7	0.9	99.6	5.7	0.18	17.69%	12.00%	2.09
26NH007	AKN0911	12	13	1156	83	40.1	27.9	81.1	15.6	649.6	2.9	394.7	117.8	77.1	13.6	4.9	439.7	24.3	0.37	16.27%	24.18%	9.3
26NH007	AKN0912	13	14	1530	63.5	26.4	28	75.4	10.8	918.2	1.8	478.3	148.9	84.3	11.2	2.7	285	14.2	0.43	17.02%	14.56%	5.96
26NH007	AKN0913	14	15	1003	37	13.3	17.4	48.1	5.7	612.4	0.9	298.5	96	52.1	6.9	1.5	163.2	7	0.28	16.68%	13.15%	3.03
26NH007	AKN0914	15	16	585.3	9.9	3.5	7.2	17.1	1.7	355.3	0.3	181.8	58.4	26.1	2	0.6	42.9	2.7	0.15	18.58%	6.99%	0.72
26NH007	AKN0915	16	17	1393	42.5	17.1	19.9	54.4	6.7	823.3	1.3	412.7	132.3	65.4	7.5	1.7	186	10.3	0.37	17.16%	11.29%	3.46
26NH007	AKN0916	17	18	1317	34.4	13.7	17.6	44.3	5.9	791.7	1.1	365.4	120.3	55.4	6.2	1.6	159.1	8.2	0.35	16.51%	10.26%	3.05
26NH007	AKN0917	18	19	1895	87.2	36.4	34.6	98.6	14.7	1089.4	2.5	619.5	190.3	104.4	14.9	3.9	407.7	20.3	0.54	17.48%	16.11%	7.36
26NH007	AKN0918	19	20	164	7.2	3.7	3	8.3	1.3	93.6	0.5	54.9	17	9.5	1.1	0.6	34.9	3.6	0.05	17.79%	16.40%	0.44
26NH007	AKN0919	20	21	1358	58.3	21.6	24.5	68.6	9.7	755	1.4	453.8	137.1	77.1	10.4	2.2	259.5	10.7	0.38	18.15%	14.84%	4.01
26NH007	AKN0920	21	22	1684	95.3	35.8	36.9	106.3	15.8	932.5	2	575.1	173.4	105.3	16.3	3.7	420.7	16.9	0.50	17.67%	18.33%	7.12
26NH007	AKN0921	22	23	1893	67.2	25.4	30	82.2	10.9	1160.1	1.6	568.8	179.5	94.1	12.2	2.6	293.4	12.8	0.52	16.86%	12.53%	4.14
26NH007	AKN0922	23	24	800.2	26	10.7	11.8	33.3	4.3	478.1	0.8	249.5	77.9	38.3	4.9	1.1	117.8	6.1	0.22	17.58%	12.03%	1.85
26NH007	AKN0923	24	25	1298	53.8	21.8	22.4	64.2	9	750	1.3	417.6	128.8	72.8	9.4	2.3	244.8	11.8	0.37	17.54%	14.64%	3.58
26NH007	AKN0924	25	26	902.1	37.9	16.7	15.2	41.1	6.6	534.7	1.2	281.1	88	45.7	6.2	1.9	183	10	0.26	16.96%	15.22%	3.68
26NH007	AKN0926	26	27	1442	45.9	18.7	20.5	56.7	7.4	937.5	1.4	408.4	133.1	64.5	8.1	2	211.3	10.6	0.40	16.07%	11.74%	3.77
26NH007	AKN0927	27	28	580.9	23.9	9.7	9.3	25.4	4.1	343.9	0.6	179.6	56.6	29.6	3.9	1.1	111.1	5.4	0.16	17.02%	14.52%	2.07
26NH007	AKN0928	28	29	684.2	18.8	7.5	9	23.6	3	435.8	0.5	196.2	62.6	29.8	3.2	0.8	80.3	3.7	0.18	16.60%	9.96%	1.29
26NH007	AKN0929	29	30	668.9	11	4	9	20.7	1.8	380.5	0.3	216.8	67.3	32.9	2.3	0.6	47.4	2.4	0.17	19.40%	6.98%	0.7
26NH007	AKN0930	30	31	897.2	12.6	5.2	10	23.1	2.1	521.5	0.6	272.4	89.1	39.5	2.8	0.6	56.8	3.5	0.23	18.69%	6.23%	0.52
26NH007	AKN0931	31	32	1209	30.7	11.4	18.7	47.7	4.9	690.3	0.9	401.4	122.3	62.6	6	1.2	132.2	6.3	0.32	19.08%	9.76%	2.52
26NH007	AKN0932	32	33	807.8	14.9	5.9	10.9	25.6	2.2	479.4	0.4	251.7	79.4	37.7	3.2	0.6	61.9	3.2	0.21	18.57%	7.42%	0.8
26NH007	AKN0933	33	34	1065	26	10.1	16.2	40.5	4.2	599.5	0.7	346.2	108.1	54.1	5.3	1.1	112.7	5.5	0.28	18.97%	9.56%	1.97
26NH007	AKN0934	34	35	1508	13.7	4.6	12.3	26.6	2	989.8	0.3	377.2	131.4	45.8	2.9	0.6	55.6	2.4	0.37	16.07%	3.92%	0.62
26NH007	AKN0936	35	36	1328	25.1	8.8	17.5	42.4	4	760.9	0.6	425.1	134.7	62.6	5	0.9	104.4	4.5	0.34	19.16%	7.50%	1.14
26NH007	AKN0937	36	37	644.5	11.6	3.4	9.8	22.1	1.5	342.2	0.3	232.4	69.3	35.1	2.4	0.4	43.6	2.6	0.17	21.25%	7.05%	0.53
26NH007	AKN0938	37	38	268	4.1	1.7	3.3	7.9	0.7	150.7	0.2	89.1	27.9	12.9	0.9	0.2	17.3	1.3	0.07	19.99%	6.58%	0.3
26NH007	AKN0939	38	39	2382	50.5	20.3	28	69.9	8.2	1620.1	1.4	600.6	205.4	90.2	9.5	2.3	222.3	11.7	0.63	15.16%	8.22%	5.48
26NH007	AKN0940	39	40	1962	57.2	23.1	27.4	75.4	9.6	1220.2	1.6	561.8	183.7	88.5	10.4	2.8	259.1	13.1	0.53	16.58%	11.01%	5.07
26NH007	AKN0941	40	41	1095	30.3	12.3	15.9	40	4.9	661.7	0.9	330.4	105	51.2	5.6	1.4	139.4	6.6	0.29	17.41%	10.63%	2.85
26NH007	AKN0942	41	42	659.2	21.5	9.1	10.7	26.5	3.7	395.8	0.7	200.5	64	32	3.9	1	97.4	6	0.18	17.25%	12.16%	1.89
26NH007	AKN0943	42	43	779.2	14.6	5.5	10.2	24.2	2.3	446	0.5	243.2	76.5	35.7	3	0.6	62.2	3.7	0.20	18.74%	7.64%	1.73
26NH007	AKN0944	43	44	409.4	15.6	6.4	8.3	21.3	2.7	202.4	0.6	166.9	45.8	29	2.8	0.8	65.8	4.9	0.12	21.61%	13.53%	1.73
26NH007	AKN0945	44	45	681.2	23.3	9.9	11.8	31.3	4.1	371.7	0.8	232.1	69.4	38.6	4.3	1.2	109.7	7.2	0.19	18.86%	13.15%	2.19
26NH007	AKN0946	45	46	2323	16.2	6.3	17.3	36.3	2.4	1510.2	0.5	606.5	210.8	72.1	3.8	0.7	68.6	3.5	0.57	16.80%	3.27%	0.5
26NH007	AKN0947	46	47	1892	49.5	21.3	24	61.1	8.5	1179.7	1.4	539	174.6	81.8	9	2.4	231.3	11.6	0.50	16.64%	10.13%	4.34
26NH007	AKN0948	47	48	7038	40.9	14	39.3	82	6.3	5279.2	0.8	1471	568.2	157	8.9	1.4	164.7	7.5	1.75	13.76%	2.52%	0.63
26NH007	AKN0949	48	49	4206	45.5	14.9	30.2	69.7	7	3013.4	0.9	965.4	355.6	111.1	8.9	1.6	185.5	8	1.06	14.68%	4.25%	1.04
26NH007	AKN0951	49	50	6074	37.3	13.2	36.9	79.4	5.8	4209.5	0.8	1422	524.6	152	8.3	1.3	145.8	7.4	1.49	15.36%	2.71%	0.51
26NH007	AKN0952	50	51	4244	9.7	3.4	13.8	27.9	1.3	3035.1	0.2	817.2	347.6	66.4	2.3	0.3	35.2	1.9	1.01	13.60%	1.14%	0.17
26NH007	AKN0953	51	52	3138	6.2	1.9	9.7	19.7	0.9	2132.8	0.2	622.2	258.6	47.8	1.7	0.2	24	1.1	0.73	14.13%	1.07%	0.2
26NH007	AKN0954	52	53	3404	18.2	5.5	18.1	37.2	2.5	2345	0.4	772.2	294	79.7	4.3	0.7	65.3	3.4	0.83	15.18%	2.26%	0.37
26NH007	AKN0955	53	54	4086	107.1	38.5	54.7	141.8	16.8	2657.5	2.1	1179	392.8	178.6	20	3.7	448.6	19	1.10	16.82%	9.41%	6.5
26NH007	AKN0956	54	55	2223	119.7	41.6	53.5	141.3	19.5	1118.3	2.2	872.5	246.6	158.8	21.7	4.5	499.6	20.8	0.65	20.12%	17.18%	8.7
26NH007	AKN0957	55	56	2197	36.7	14.2	23.7	58.1	5.9	1369.7	1	626.4	210.2	83.8	7.4	1.5	156.8	8	0.56	17.45%	6.72%	1.68
26NH007	AKN0958	56	57	1536	19.1	8.1	12.6	31.6	3.3	1013.8	0.6	382.2	137.6	49.5	4.1	0.9	88.4	5.1	0.39	15.82%	5.44%	0.64
26NH007	AKN0959	57	58	4605	127.7	41.3	71.5	192.9	19.7	2810.6	2.1	1396	451.6									

Hole: 26NH012

Hole_ID	Sample_ID	Depth From (m)	Depth To (m)	Ce ppm	Dy ppm	Er ppm	Eu ppm	Gd ppm	Ho ppm	La ppm	Lu ppm	Nd ppm	Pr ppm	Sm ppm	Tb ppm	Tm ppm	Y ppm	Yb ppm	TREO %	NdPr %	HREE %	P2O5 %
26NH012	AKN0761	0	1	2086	27.2	9.8	17.7	42.7	4.2	1301	0.9	492.2	166.7	63.1	5.8	1.1	114.3	5.7	0.51	15.22%	5.45%	1.1
26NH012	AKN0762	1	2	2106	28.4	10.2	17.2	44.7	4.5	1295	0.7	492.1	167	65.1	5.6	1.2	116.9	6.7	0.51	15.14%	5.58%	1.09
26NH012	AKN0763	2	3	2755	32.0	12.5	21.2	52.9	5.1	1551	0.9	577.5	196.1	72.5	6.7	1.5	133.5	8	0.64	14.29%	5.22%	1.31
26NH012	AKN0764	3	4	3630	51.5	18.2	32.6	82.8	8.2	2344	1.3	893.4	306.4	117.3	10.5	2.1	223.6	11.2	0.91	15.55%	5.89%	1.1
26NH012	AKN0765	4	5	6801	45.4	16.7	37.7	85.4	7.5	4874	1.1	1441	540.8	146.1	10	1.6	203.8	9.6	1.67	13.98%	3.03%	0.62
26NH012	AKN0766	5	6	2930	18.8	7.3	15.7	36.6	3.1	2139	0.6	610.7	230.1	62.4	4.1	0.9	82.6	5.3	0.72	13.73%	2.93%	0.42
26NH012	AKN0767	6	7	2352	18.6	7.5	14.1	32.1	3	1722	0.6	491.7	188.4	53.1	3.9	0.9	83.1	5.1	0.58	13.71%	3.50%	0.85
26NH012	AKN0768	7	8	419.3	9.5	3.5	4.2	11.8	1.6	305.6	0.4	105.2	37	14.7	1.6	0.5	41.6	3.2	0.11	14.83%	8.38%	0.43
26NH012	AKN0769	8	9	1005	16.3	6.3	8.5	21.1	2.7	649.2	0.5	225	77.4	28.8	2.9	0.8	74.3	4.3	0.25	14.26%	6.70%	0.63
26NH012	AKN0770	9	10	737.8	17	6.8	8.1	21.8	2.8	459.9	0.6	188.8	63.2	26.6	3	0.8	72.2	4.4	0.19	15.63%	8.79%	0.9
26NH012	AKN0771	10	11	294.6	13.1	6.6	5.6	17.7	2.5	155.2	0.7	113.2	31.3	19.3	2.4	1	66.5	6.6	0.09	19.56%	17.16%	1.82
26NH012	AKN0772	11	12	233.3	13.5	6.7	4.7	15.3	2.4	128	0.9	100	26.2	17.2	2.2	0.9	64.7	5.7	0.07	20.21%	19.39%	1.69
26NH012	AKN0773	12	13	212.1	11.7	6.5	4.9	15.5	2.7	123.4	0.8	97.1	25.8	17.6	2.2	0.9	63.8	6.1	0.07	20.69%	20.06%	1.68
26NH012	AKN0774	13	14	352.4	13	7	5.9	18	2.6	213.9	0.8	130.9	37.5	20.8	2.4	1	68.4	5.3	0.10	19.09%	14.59%	1.7
26NH012	AKN0776	14	15	335.1	8.3	3.8	4.4	10.2	1.5	222.3	0.4	100.2	30.4	14.5	1.5	0.5	40.2	3.1	0.09	16.82%	9.83%	0.69
26NH012	AKN0777	15	16	1337	20.3	7.3	12.8	31.3	3.3	921.4	0.6	342.7	110.6	46.8	4.1	0.9	86	4.9	0.34	15.50%	6.03%	0.73
26NH012	AKN0778	16	17	3890	44.7	15.3	32	77	6.9	2594	1	1009	329.9	126.2	9.3	1.5	176.1	8.1	0.98	15.12%	4.60%	1.27
26NH012	AKN0779	17	18	4089	31.2	9.2	31.8	65.6	4.6	2596	0.7	1110	353.8	131.5	7.2	1.1	111.6	5.8	1.00	17.17%	3.22%	0.26
26NH012	AKN0780	18	19	1766	28.2	9.4	19.6	44	3.9	1079	0.6	519.3	158.6	72.1	5.6	1	106.8	5.2	0.45	17.78%	6.04%	0.7
26NH012	AKN0781	19	20	2724	46.9	16.2	28.4	70.7	7.3	1812	1	701.4	226.8	98.9	9.8	1.9	195.2	8.5	0.70	15.62%	6.69%	2.07
26NH012	AKN0782	20	21	1682	48.5	16.7	22.9	62.5	7.3	1029	1.2	496.6	152.4	78.7	8.8	1.9	205.8	9.1	0.46	16.97%	10.39%	2.84
26NH012	AKN0783	21	22	3929	37.9	12.2	30.8	70.3	5.6	2696	0.8	976.4	322.3	120.7	8.1	1.4	141.5	7.3	0.98	15.58%	3.88%	0.93
26NH012	AKN0784	22	23	2601	38.2	12.1	24.5	62.2	5.7	1873	0.8	679.1	215.2	90.1	7.5	1.3	155.7	6.7	0.68	15.52%	5.62%	2.79
26NH012	AKN0786	23	24	1122	18.8	6.5	12.7	31.2	3	734.9	0.5	325.9	98.2	44.7	3.8	0.8	86.1	3.9	0.29	17.02%	6.92%	1.62
26NH012	AKN0787	24	25	1111	23.3	7.3	12.8	35	3.5	693.3	0.5	335.5	100.1	48.9	4.3	0.8	95.7	4.1	0.29	17.60%	7.80%	1.49
26NH012	AKN0788	25	26	1021	22.4	7.9	13.6	36.1	3.5	656.1	0.5	310.3	90.9	47.2	4.8	0.9	100.6	4.7	0.27	17.29%	8.67%	1.46
26NH012	AKN0789	26	27	942.4	17.6	6.4	11.1	27.8	2.9	617.9	0.5	282.4	83.9	41.2	3.5	0.7	81.9	3.3	0.25	17.26%	7.57%	1.43
26NH012	AKN0790	27	28	1167	26.6	9	15.5	38.5	3.9	730	0.6	347.5	105.2	53.3	5.1	0.9	117.9	4.9	0.31	17.24%	8.76%	1.26
26NH012	AKN0791	28	29	1082	29.4	10.9	15.6	39.5	4.6	660.2	0.7	339.6	99.2	53	5.5	1.2	135	5.8	0.29	17.67%	10.33%	2.07
26NH012	AKN0792	29	30	953.8	21.9	7.6	12.5	31	3.5	622.5	0.7	288.9	84.6	42.7	4.1	1	94	5.6	0.26	17.18%	8.63%	1.65
26NH012	AKN0793	30	31	1330	27.5	10	16	43	4.3	859.4	0.9	400.4	118.9	58.3	5.5	1.2	124.2	7.2	0.35	17.28%	8.23%	1.87
26NH012	AKN0794	31	32	1292	29.1	10.6	17.2	43.2	4.9	847.6	0.8	391.7	116.6	58	5.7	1.3	128.3	6.5	0.35	17.22%	8.65%	2.12
26NH012	AKN0795	32	33	922.8	18.2	7.5	10.7	26.8	3.1	586.4	0.7	269.4	81.7	39.4	3.8	0.9	89.1	4.8	0.24	17.00%	8.29%	1.5
26NH012	AKN0796	33	34	1510	23.9	8.7	16.2	38.5	3.9	1084	0.7	408.8	126.8	56.5	5	1.1	108.4	5.5	0.40	15.78%	6.43%	1.14
26NH012	AKN0797	34	35	1154	43.9	15.5	20.8	58.5	7	785.2	1	348.5	102.6	63.6	8.5	1.7	195.7	8.4	0.33	16.00%	13.23%	2.04
26NH012	AKN0798	35	36	1201	53.9	18.8	23.4	66.4	8.2	791.2	1.1	386.1	110.7	71	10.2	1.9	235.3	8.9	0.35	16.58%	14.79%	2.55
26NH012	AKN0799	36	37	5127	33.8	12.5	28.3	60.5	5.3	3678	1	1145	403.3	118.7	7	1.5	157.2	7.8	1.27	14.40%	3.01%	0.54
26NH012	AKN0801	37	38	2449	28.8	11	20.6	45.8	4.6	1637	0.7	660.1	210.3	81.9	5.6	1.1	130.2	5.5	0.62	16.48%	4.95%	0.81
26NH012	AKN0802	38	39	1215	35.7	12.7	16.8	47.5	5.7	734.9	0.8	407.1	114.8	63.9	6.6	1.6	158.4	6.6	0.33	18.43%	10.68%	3.17
26NH012	AKN0803	39	40	1259	15.8	5.8	12.1	26.9	2.5	779.2	0.4	380.1	113.7	47.9	3.3	0.6	69.1	3.4	0.32	18.18%	5.30%	0.82
26NH012	AKN0804	40	41	1069	23.4	9.4	13.6	34.9	3.9	663	0.6	329.9	96.4	48.1	4.7	1	113.1	5.1	0.28	17.64%	8.97%	1.75
26NH012	AKN0805	41	42	3628	71.2	23	38.6	96.1	11.5	2373	1.2	992.1	310.5	134.1	13.5	2.5	308.9	11.4	0.94	16.26%	7.45%	3.17
26NH012	AKN0806	42	43	4835	60.3	19.2	44.6	105.1	9.3	2851	1	1437	434.3	174.8	12.6	1.8	246.4	8.6	1.20	18.30%	5.12%	2.41
26NH012	AKN0807	43	44	5551	49.9	15	50	104.5	7.4	3013	0.7	1820	534.4	216.6	11.2	1.5	192.8	6.7	1.36	20.38%	3.90%	1.7
26NH012	AKN0808	44	45	4631	49.5	15.4	46.1	98.3	7.2	2433	0.7	1594	458.3	194.7	10.9	1.5	197.1	7.1	1.14	21.09%	4.57%	1.69
26NH012	AKN0809	45	46	4609	61.7	18.5	52.4	115.8	9.2	2366	0.9	1675	471.1	215.5	13.2	1.8	244.4	8.1	1.16	21.78%	5.48%	2.34
26NH012	AKN0810	46	47	4776	54.8	16.2	51	106.9	7.8	2488	0.8	1676	477.8	216.1	12.1	1.6	211.2	7.6	1.19	21.35%	4.78%	1.93
26NH012	AKN0811	47	48	2975	44	12.6	34.5	80	6.4	1547	0.7	1072	299.2	145.8	9.4	1.2	165.2	6	0.75	21.45%	5.78%	1.62
26NH012	AKN0812	48	49	1766	18.9	5.1	17.7	36.3	2.6	960.8	0.3	583	169	76.5	4.2	0.6	67.9	2.7	0.44	20.29%	4.32%	0.59
26NH012	AKN0813	49	50	1831	47.4	17.4	26.7	70.3	7.8	1035	0.9	609.3	171.7	93.2	9.4	1.9	221.3	8.4	0.49	18.80%	10.24%	2.77
26NH012	AKN0814	50	51	1696	88.3	34.3	34.6	99.8	14.8	940.9	2.2	595.9	166.3	110	15.8	3.9	414	19.7	0.50	17.92%	17.73%	6.29
26NH012	AKN0815	51	52	1625	83.5	30.1	30.2	90.4	13.9	977.1	1.8	529.5	151.3	94.6	14.2	3.4	382.8	16.7	0.48	16.77%	17.04%	6.68
26NH012	AKN0816	52	53	779	16.2	6	7.8	21.3	2.6	632.2	0.5	206.3	62.9	28.1	3	0.8	77.6	4.2	0.22	14.57%	7.84%	1.61
26NH012	AKN0817	53	54	767.9	16.7	6.7	9.3	24.3	2.8	574	0.5	213.3	64.5	32.7	3.3	0.8	77.3	3.7	0.21	15.46%	8.35%	1.52
26NH012	AKN0818	54	55	4103	74.9	22.5	50.7	126.7	11.3	2282	1	1347	391.6	186.4	16.4	2.4	305.9	9.9	1.05	19.48%	7.17%	3.08
26NH012	AKN0819	55	56	3150	46	12.2	39.4	90.8	6.4	1703	0.5	1117	311.4	155.7	10.2	1.3	168.6	5.2	0.80	20.97%	5.73%	1.61
26NH012	AKN0820	56	57	3221	41.2	12.1	41.1	91.4	5.9	1706	0.6	1168	325.9	161.4	9.6	1.2	148.5	4.5	0.81	21.56%	5.25%	1.36
26NH012	AKN0821	57	58	3634	35.9	9.9	39.5	85.9	4.9	1912	0.4	1301	360.6	168.5	9	1.1	130.8	4.4	0.90	21.62%	4.28%	1.04
26NH012																						

26NH012	AKN0857	90	91	1459	43.8	16.5	20.6	56.3	7.1	788.9	0.8	511.4	144.3	74	7.5	1.5	196	8.2	0.39	19.63%	11.10%	2.31
26NH012	AKN0858	91	92	753.5	21.1	6.9	11.1	30.1	3.2	464.4	0.4	244.1	69.2	38.7	4	0.9	88	3.9	0.20	18.00%	10.05%	1.37
26NH012	AKN0859	92	93	383.1	9.8	4.3	5.6	15	1.8	215.1	0.4	141.8	39	21.3	1.9	0.5	47.8	3	0.10	20.29%	10.44%	1.01
26NH012	AKN0860	93	94	498.9	13.1	6.2	8.2	21.5	2.6	277	0.6	191.3	51.9	29.7	2.6	0.7	63.6	5.2	0.14	20.71%	10.91%	1.71
26NH012	AKN0861	94	95	373.8	8.8	3.7	5.6	13.6	1.6	207.4	0.4	134.6	36.8	20.5	1.7	0.5	43.6	2.7	0.10	20.02%	9.92%	0.94
26NH012	AKN0862	95	96	912.8	11.1	4.2	10.2	21	1.9	474.1	0.4	342.8	94.1	44.1	2.4	0.4	49.2	3	0.23	22.18%	5.41%	0.55
26NH012	AKN0863	96	97	406	10.8	4.6	6.3	16.6	2	225.5	0.6	147.4	41.2	22.6	1.9	0.6	50.4	3.5	0.11	20.05%	10.67%	0.95
26NH012	AKN0864	97	98	472.4	17.7	7.5	9.1	26.1	2.8	258.3	0.7	180.8	49.1	32.8	3.3	1	82	5.9	0.14	19.96%	13.99%	1.79
26NH012	AKN0865	98	99	337.1	119.4	44.3	56.1	148.4	20	1733	2.4	1296	346.8	198	20.6	4.5	525.5	22.3	0.93	20.73%	12.58%	7.91
26NH012	AKN0866	99	100	6352	103.9	40.4	73.7	169.8	18	3330	2.2	2311	650.3	307.1	19.9	4.3	484.5	20.8	1.63	21.33%	6.97%	6.93
26NH012	AKN0867	100	101	6860	108.4	42.3	77.1	179.3	18.5	3735	2.4	2380	689.8	318	20.5	4.4	497.4	24.2	1.76	20.54%	6.72%	7.05
26NH012	AKN0868	101	102	6414	110.6	42.8	73	166.3	19.2	3445	2	2209	638.1	300.1	19.7	4.4	501	22.5	1.64	20.39%	7.11%	6.5
26NH012	AKN0869	102	103	5907	126.9	49.5	76.1	176.9	21.9	3081	2.5	2193	612.8	305.6	23.3	5.2	573.7	24.9	1.55	21.28%	8.47%	7.29
26NH012	AKN0870	103	104	4662	149.7	60	72	180.3	26.1	2379	3.1	1769	476	263.5	25.2	6.3	688.2	29.7	1.27	20.77%	11.88%	9.56
26NH012	AKN0871	104	105	4388	147.5	57.7	66	173.7	25.8	2271	2.9	1614	442.2	236.4	25.4	5.8	708.5	29.6	1.20	20.12%	12.61%	9.45
26NH012	AKN0872	105	106	3617	195.7	72.6	77	219	34.1	1886	3.5	1411	372.9	247.6	33.4	7.3	907	34.4	1.08	19.47%	17.94%	11.63
26NH012	AKN0873	106	107	3278	223.1	86.9	81	233.9	37.6	1736	4	1304	339.9	246.6	37.4	7.9	1008	37.8	1.02	18.87%	20.93%	12.86
26NH012	AKN0874	107	108	4014	228.4	78.4	89.5	254.4	36.4	2072	3.5	1539	416.6	276.7	39.6	7.7	976.7	35.8	1.19	19.34%	17.93%	11.34
26NH012	AKN0876	108	109	4533	225.3	75.9	92	270.3	35.7	2450	3.7	1754	493.9	289.2	41.1	7.6	968.3	33.8	1.33	19.88%	16.05%	11.36
26NH012	AKN0877	109	110	3929	205.4	70.6	77.4	233.7	33.8	2172	3.7	1417	404.1	236	35.8	8	900.5	36.2	1.15	18.59%	16.97%	11.74
26NH012	AKN0878	110	111	4005	120.9	43.9	55.8	148.6	20.1	2126	2.4	1476	433.4	208.5	21	4.6	536.2	22.4	1.09	20.67%	10.93%	7.04
26NH012	AKN0879	111	112	2692	58.2	20.4	31.8	79.1	9.8	1401	1.2	999.4	288.7	126.8	10.5	2.4	254.5	9.3	0.70	21.52%	9.27%	2.51
26NH012	AKN0880	112	113	2967	76.1	27.4	37.3	95.9	12.8	1519	1.6	1130	323.2	141.2	13.7	3	352.1	16.2	0.79	21.62%	9.79%	3.44
26NH012	AKN0881	113	114	3356	93.6	32.6	45.1	124.2	14.9	1798	1.9	1281	363.9	167.5	17.1	3.4	407.5	16.1	0.91	21.29%	10.11%	4.87
26NH012	AKN0882	114	115	1344	29.4	10.2	17.7	48.1	4.7	778.5	0.8	476.5	138.7	65.5	5.6	1	123	6.2	0.36	20.18%	8.33%	1.8
26NH012	AKN0883	115	116	932.7	34.8	13.8	16.6	50.3	6.1	513.7	0.8	342.5	97.6	54.2	6.9	1.5	161.3	6.9	0.26	19.61%	13.79%	2.45
26NH012	AKN0884	116	117	458.1	14.4	6.8	7.6	22	3	261.2	0.7	180.7	50.6	26.3	2.9	1	76.2	4.7	0.13	20.68%	12.88%	1.67
26NH012	AKN0886	117	118	506.8	16.3	6.3	8.1	21.7	2.6	281.3	0.6	193.4	54.6	29.9	2.9	0.8	77.4	4.7	0.14	20.51%	12.09%	1.63
26NH012	AKN0887	118	119	891.9	21.7	8.9	11.7	32.1	3.7	491	0.7	313.9	91.6	44.7	3.9	1.1	104.4	5.3	0.24	20.00%	9.86%	1.86
26NH012	AKN0888	119	120	841.7	21.6	8.1	12	31.6	3.6	474.5	0.7	295.7	86.3	41.3	4.1	1	96.4	4.3	0.23	19.86%	9.84%	1.73
26NH012	AKN0889	120	121	660.5	16.9	7.6	9.6	25.3	3	373.7	0.5	236.4	69.1	35.2	3.2	0.9	82.5	5.2	0.18	19.96%	10.44%	1.6
26NH012	AKN0890	121	122	388	12.6	4.9	6.6	18.2	2.2	217.7	0.5	145.1	41.5	22.9	2.4	0.6	57.2	3.7	0.11	20.17%	12.15%	1.37
26NH012	AKN0891	122	123	513.7	11.4	4.6	7	17.6	1.9	309.5	0.3	173.5	51.2	24.8	2.3	0.5	51.9	3.3	0.14	19.15%	8.86%	0.81
26NH012	AKN0892	123	124	315.4	9.9	3.7	5.3	15.2	1.7	170	0.4	129	35.4	18.8	2.1	0.5	48.7	3.5	0.09	21.61%	12.36%	1.35
26NH012	AKN0893	124	125	1125	24.6	9.8	14.3	38.2	4	623.2	0.7	369.2	110.8	51.9	4.5	1	111.9	6	0.29	19.24%	8.89%	1.83
26NH012	AKN0894	125	126	1311	29.1	12	17.3	45.4	5	725.3	0.8	470.3	136.6	65.2	5.6	1.3	136.7	7	0.35	20.44%	9.04%	2.3
26NH012	AKN0895	126	127	678.8	16.5	6.6	9.9	25	2.7	379.1	0.5	243.8	71.8	34.1	3.1	0.8	74.8	4.5	0.18	20.33%	9.59%	1.52
26NH012	AKN0896	127	128	774.6	14.5	5.7	9.4	24.9	2.5	425.1	0.5	268.9	79.7	36.4	3	0.6	67.7	3.6	0.20	20.31%	7.95%	1.06
26NH012	AKN0897	128	129	689	15.8	6.3	10.1	25.7	2.7	379.4	0.5	253.9	73.8	37.6	3.2	0.7	73.1	4.6	0.19	20.78%	9.33%	1.45

Hole: 26NH027

Hole_ID	Sample_ID	Depth_From (m)	Depth_To (m)	Ce ppm	Dy ppm	Er ppm	Eu ppm	Gd ppm	Ho ppm	La ppm	Lu ppm	Nd ppm	Pr ppm	Sm ppm	Tb ppm	Tm ppm	Y ppm	Yb ppm	TREO %	NdPr %	HREE %	P2O5 %
26NH027	AKN1138	0	1	631.2	8.8	3.6	5.7	14.6	1.5	459.8	0.3	192.6	64.8	23	1.8	0.5	37.9	3	0.17	17.80%	5.52%	0.42
26NH027	AKN1139	1	2	1019	18	6.8	10.1	26.1	2.9	664.3	0.6	290.7	95.2	38.3	3.5	0.7	76	4.5	0.27	17.13%	6.82%	1.28
26NH027	AKN1140	2	3	2009	22.4	7.6	12.6	33.3	3.3	1390	0.5	472.7	172.7	48	4.7	0.9	90	3.9	0.50	15.15%	4.33%	0.84
26NH027	AKN1141	3	4	3562	19	5.3	16.8	41.8	2.8	2665	0.4	764	289.4	73.8	4.7	0.6	67.6	3.4	0.88	14.07%	2.21%	0.54
26NH027	AKN1142	4	5	2112	20.1	6.7	13.2	34.1	2.9	1480	0.5	482.9	177.6	51	4.4	0.7	79.3	4.6	0.52	14.82%	3.83%	0.76
26NH027	AKN1143	5	6	5008	17.5	4.9	19.4	41.9	2.3	3622	0.4	1059	414.9	92.3	4.5	0.6	59.6	2.6	1.21	14.30%	1.52%	0.42
26NH027	AKN1144	6	7	2765	28.9	10.3	19.1	46.2	4.4	1900	0.7	656.6	236.1	72.9	5.9	1.1	118	5.4	0.69	15.25%	4.21%	1.78
26NH027	AKN1145	7	8	2428	19.1	6.4	13.8	33.3	3	1704	0.5	541.4	202.6	55.1	4.2	0.7	73.1	3.6	0.60	14.67%	3.19%	0.81
26NH027	AKN1146	8	9	3203	19.5	5.9	15.9	34.6	2.9	2248	0.5	719.7	268.3	69.9	4.1	0.7	73.4	4.3	0.78	14.87%	2.49%	0.64
26NH027	AKN1147	9	10	2189	20.6	8.9	13.3	32.9	3.5	1558	1	508.6	184.6	55.3	3.9	1.3	95.1	6.5	0.55	14.85%	4.12%	2.27
26NH027	AKN1148	10	11	1687	33.2	13.8	17.9	47.8	5.5	1094	1.1	477.8	155.9	65.3	6.3	1.5	146	8.5	0.44	16.87%	7.73%	3.18
26NH027	AKN1149	11	12	10822	42.3	13.8	39.7	89.1	5.8	7996	1	2135.7	862.9	177.5	9.6	1.5	153	8	2.62	13.47%	1.67%	1.84
26NH027	AKN1151	12	13	7662	28.3	8.5	30.3	65.1	4.1	5720	0.6	1555	618.3	135	7.1	1	107	5.4	1.87	13.69%	1.65%	0.95
26NH027	AKN1152	13	14	5100	35.2	9	34.4	85.2	4.5	3421	0.5	1180	435.5	135	9.2	0.9	111	4	1.24	15.35%	2.84%	0.84
26NH027	AKN1153	14	15	7955	46	8.8	55.5	132.8	5.2	5249	0.4	1843.5	689.5	206	13.3	0.8	118	3.6	1.92	15.58%	2.39%	0.45
26NH027	AKN1154	15	16	4792	32.2	6.3	37.4	91.8	3.7	3023	0.3	1150.9	427.1	139	9.2	0.6	84.1	2.8	1.15	16.16%	2.78%	0.35
26NH027	AKN1155	16	17	3488	25.1	5.4	25.6	64.5	3.3	2186	0.3	835.4	306.6	98.7	7	0.7	77	2.9	0.84	16.08%	3.03%	0.54
26NH027	AKN1156	17	18	2799	66.2	24.9	32.3	90.6	10.6	1855	1.7	745.7	250.7	109.2	12.6	2.7	285	13.3	0.74	15.83%	8.85%	5.36
26NH027	AKN1157	18	19	1154	45.4	19.1	18.3	52.6	8	723	1.5	349.4	111	55.5	7.7	2.4	211	12.1	0.33	16.57%	14.07%	4.3
26NH027	AKN1158	19	20	3034	30.9	12.1	18.2	47.3	5.2	2094	1	678.6	254.3	72	6.3	1.5	137	8	0.75	14.62%	4.31%	1.87
26NH027	AKN1159	20	21	5723	21.4	7	25.4	51.1	3.2	3900	0.5	1257.4	488.6	111.2	5.3	0.8	80	3.8	1.37	15.01%	1.74%	0.26
26NH027	AKN1160	21	22	2176	23.2	8.7	16	38	3.8	1418	0.7	578.2	197.9	66.6	4.9	1	99	5.5	0.54	16.78%	4.46%	1.08
26NH027	AKN1161	22	23	1688	14.7	5.7	11.9	27.2	2.2	1108	0.6	439.4	152.1	49.7	3.1	0.7	60	4.4	0.42	16.63%	3.76%	0.41
26NH027	AKN1162	23	24	838.3	10.6	6.1	5.6	14	2	532.8	1	216.6	74.5	22.6	1.9	0.9	54.4	6.2	0.21	16.32%	5.93%	0.04
26NH027	AKN1163	24	25	823.5	7.6	3.6	4.7	10.5	1.2	504	0.5	220.2	76.3	20.7	1.5	0.7	36.8	3.3	0.20	17.33%	4.24%	0.05
26NH027	AKN1164	25	26	599	9.6	4.5	5.4	13.6	1.6	343.5	0.5	169.8	56.3	19.9	1.9	0.6	46.7	4.2	0.15	17.73%	7.16%	0.28
26NH027	AKN1165	26	27	790.7	9.1	5	5.2	12.6	1.6	441.9	0.6	138.3	78	22.1	1.7	0.7	45.9	5.1	0.19	19.10%	5.45%	0.09
26NH027	AKN1166	27	28	609.9	9.1	4.5	5.2	13.1	1.6	342.6	0.6	180.9	59.2	20.6	1.6	0.7	44.5	4.3	0.15	18.52%	6.77%	0.17
26NH027	AKN1167	28	29	681	5.4	2.4	5.8	12.8	1	403.4	0.2	203.5	65.4	25	1.3	0.3	23.8	1.7	0.17	18.81%	3.91%	0.21
26NH027	AKN1168	29	30	469.8	4.3	1.7	3.5	8.3	0.7	294	0.3	125.5	42.8	15.2	0.9	0.3	17	1.4	0.12	17.12%	4.00%	0.12
26NH027	AKN1169	30	31	295.9	3.6	1.5	2.8	6	0.5	171.5	0.2	89.3	28.7	10.8	0.8	0.2	15.4	1.3	0.07	18.81%	5.29%	0.14
26NH027	AKN1170	31	32	942.1	10.6	4	6.9	16.9	1.7	640.1	0.4	234.4	81.8	27.9	2.1	0.5	44.8	3	0.24	15.71%	4.64%	0.5
26NH027	AKN1171	32	33	480.3	6.6	2.9	4.7	11.2	1.1	287.2	0.4	140.5	45.5	17.6	1.3	0.4	29.7	2.4	0.12	18.06%	6.06%	0.56
26NH027	AKN1172	33	34	294.1	8.2	2.6	11.8	23.4	1.1	2068	0.2	645.2	247.3	56	2.2	0.3	31.1	1.7	0.71	14.84%	1.40%	0.25
26NH027	AKN1173	34	35	425.1	36.3	13.2	26.3	60.2	5.8	3023	0.9	978	355.9	102.4	7.5	1.5	157	8.1	1.06	14.82%	3.62%	0.76
26NH027	AKN1174	35	36	1222	33.3	14.2	15.4	41	5.5	733.6	1.1	356.9	116.8	52	6.2	1.7	148	8.8	0.32	17.18%	10.31%	3.12
26NH027	AKN1176	36	37	5860	74.9	27.8	45.7	111.4	11.8	3770	2.2	1491.1	515.9	165.3	14.1	3	308	16.8	1.46	16.20%	5.11%	8.91
26NH027	AKN1177	37	38	2203	43.8	19.7	23.1	58.9	7.7	1355	1.8	604.3	199.2	76.8	8.2	2.5	208	13.1	0.57	16.67%	8.27%	5.86
26NH027	AKN1178	38	39	1224	20.3	8.3	12.3	29.8	3.4	761.7	0.7	360.6	114.2	42.8	3.8	1.1	91.3	6	0.31	17.73%	6.81%	1.92
26NH027	AKN1179	39	40	954.3	23.4	11.1	11	29.5	4.3	606.1	1	259.7	85.7	35.2	4.4	1.4	113	6.2	0.25	16.09%	9.89%	2.3
26NH027	AKN1180	40	41	606.9	12.2	4.7	6.9	18.1	2.4	354.3	0.6	190	58.4	24.1	2.2	0.7	58.6	3.4	0.16	18.49%	8.44%	1.3
26NH027	AKN1181	41	42	975.3	8.8	3.6	7.5	16.9	1.3	549.2	0.4	286.4	92.9	31.1	1.8	0.4	37.4	2.6	0.24	18.86%	4.11%	0.66
26NH027	AKN1182	42	43	1241	36	14.5	15.9	44	6.2	767.9	1	350.1	113.5	52.4	6.3	1.7	166	8.4	0.33	16.40%	10.98%	3.62
26NH027	AKN1183	43	44	846.7	11	5.5	6.6	16.8	2.1	543.7	0.6	224.7	74.6	25.9	2	0.7	51.2	3.5	0.21	16.51%	5.68%	0.54
26NH027	AKN1184	44	45	825.7	12.1	5.3	7	17.7	1.9	516.7	0.6	223.9	74.6	27.1	2.2	0.6	56.6	3.9	0.21	16.83%	6.27%	0.74

26NH027	AKN1186	45	46	917.3	28	13.1	12.5	36.2	5	575.7	1.1	268.3	84.1	41.1	5.3	1.4	136	7.9	0.25	16.51%	11.92%	3.24
26NH027	AKN1187	46	47	384.7	7	3.5	4.6	11.5	1.2	231.2	0.4	115.2	36.9	15.5	1.6	0.4	37.1	2.6	0.10	17.83%	8.46%	0.6
26NH027	AKN1188	47	48	1187	35.4	13.2	16.1	46.1	5.5	735.5	1	347.7	111.1	52.8	6.1	1.5	152	8.6	0.32	16.87%	10.85%	2.78
26NH027	AKN1189	48	49	2245	67.1	24.5	34	92	11.1	1328	1.6	720.6	215.4	112.4	13	2.6	277	12.2	0.61	18.14%	10.70%	4.69
26NH027	AKN1190	49	50	1368	45.6	18.7	21.7	57.9	7.5	813.6	1.6	446.6	133.9	71.2	8.3	2	212	12.8	0.38	18.00%	12.44%	4.68
26NH027	AKN1191	50	51	2208	48.3	20.1	24.5	63.2	8.1	1384	1.5	613	200.4	80.9	8.9	2.5	216	11.5	0.58	16.64%	8.54%	4.82
26NH027	AKN1192	51	52	723.3	14.9	5.7	9.3	23	2.6	381.4	0.5	238.7	73.1	33.5	2.8	0.6	65.5	3.7	0.19	19.76%	8.40%	1.37
26NH027	AKN1193	52	53	354.9	9.9	3.4	5.9	16.3	1.4	190.5	0.3	139.4	38.4	20.9	2.1	0.5	41	2.1	0.10	21.49%	10.31%	1.46
26NH027	AKN1194	53	54	1659	19.6	6.6	15.1	34.6	3.2	1050	0.5	462.2	148.7	57.9	4.2	0.8	82	3.3	0.42	17.26%	4.93%	1.29
26NH027	AKN1195	54	55	1660	15.3	5.8	10.9	25.5	2.5	1070	0.6	409.1	142.4	42.7	3	0.6	64.7	4	0.41	15.99%	3.96%	1.28
26NH027	AKN1196	55	56	2374	5.5	1.7	8.8	17.8	0.8	1583	0.2	535.5	200.4	40.2	1.5	0.2	19.9	1.5	0.56	15.42%	1.23%	0.38
26NH027	AKN1197	56	57	3042	9.2	2.8	13	28.6	1.4	1892	0.3	725.5	268.1	59.1	2.6	0.4	36.6	2.1	0.71	16.40%	1.63%	0.47
26NH027	AKN1198	57	58	1312	6.2	2.5	8.3	16.5	1	901.8	0.3	313.7	110.8	33.8	1.6	0.4	28.6	2	0.32	15.55%	2.52%	0.25
26NH027	AKN1199	58	59	625.9	6.2	2.9	5.5	12.9	1.1	399.7	0.4	178.1	58.3	22.9	1.3	0.4	28.7	2.8	0.16	17.59%	4.74%	0.19
26NH027	AKN1201	59	60	4021	10.1	3	18.6	37.7	1.3	2889	0.3	842.2	316.8	82.3	3.1	0.3	32.2	1.9	0.97	14.09%	1.33%	0.28
26NH027	AKN1202	60	61	4618	16.3	4.8	23.1	48.3	2.3	3263	0.4	1043.7	381	101.4	4.6	0.6	56.7	2.8	1.12	14.95%	1.70%	0.46
26NH027	AKN1203	61	62	1100	13.8	5.7	10.1	23.1	2.4	678.1	0.5	318.8	101.7	37	2.7	0.7	62.1	3.5	0.28	17.85%	5.44%	1.68
26NH027	AKN1204	62	63	1446	19.3	7.4	14.3	32.8	3.3	843.2	0.6	435	139.7	52.7	4.1	0.8	83.7	4.1	0.36	18.65%	5.68%	1.69
26NH027	AKN1205	63	64	2122	29.7	11.3	18.5	46.7	4.8	1448	0.7	542.4	185.2	64.3	5.9	1.1	123	5.8	0.54	15.82%	5.53%	1.69
26NH027	AKN1206	64	65	1674	26.7	10	18	42.4	4.4	1052	0.7	492	155	64.5	5.2	1	112	6.8	0.43	17.68%	6.38%	1.96
26NH027	AKN1207	65	66	3288	22	6.5	21.6	48.1	3.2	1947	0.5	940.9	310.5	95	4.9	0.9	84.1	3.2	0.80	18.52%	2.95%	1.12
26NH027	AKN1208	66	67	2067	29.1	10.7	19.2	46	5	1249	0.8	590.7	193.4	70.4	5.7	1.1	127	6.9	0.52	17.76%	5.85%	2.35
26NH027	AKN1209	67	68	2750	37.3	13.4	24.3	59.8	5.8	1758	0.9	718.8	243.8	87	7.2	1.4	154	7.2	0.69	16.44%	5.46%	2.53
26NH027	AKN1210	68	69	2585	32.9	9.9	21.1	52.1	4.3	1657	0.7	667.9	227.4	75.3	6.6	1.2	121	6	0.64	16.41%	4.80%	1.49
26NH027	AKN1211	69	70	1013	13.9	5.6	8.2	21.6	2.1	658.8	0.5	249.3	87.5	30.3	2.8	0.7	59.2	3.4	0.25	15.65%	5.64%	0.58
26NH027	AKN1212	70	71	1295	16	5.7	9.9	26.2	2.5	878	0.5	317.8	110	37.5	3.4	0.6	63.5	3.6	0.33	15.48%	4.90%	0.59
26NH027	AKN1213	71	72	1226	13.2	4.6	8.8	21.8	2.1	789.7	0.5	310.8	107.5	30.9	2.7	0.7	56.8	2.9	0.30	16.26%	4.56%	0.63
26NH027	AKN1214	72	73	1081	23.6	9.9	12.3	32.7	4.5	707.8	0.7	296.5	97.6	40.5	4.6	1.2	112	6.4	0.29	16.22%	8.84%	1.63
26NH027	AKN1215	73	74	1873	12.8	3.3	14.7	32.9	1.7	1164	0.3	520.7	172.6	57.3	3.1	0.4	42.7	1.8	0.46	17.82%	2.97%	0.61
26NH027	AKN1216	74	75	4066	22	6.3	27.8	58.2	2.9	2598	0.5	1062.6	361.7	108.8	5.4	0.7	74.6	3.4	0.99	17.01%	2.45%	0.61
26NH027	AKN1217	75	76	1857	23.4	8.8	16.5	38.9	3.7	1203	0.7	486.5	164.5	58.5	4.9	1.1	98.1	6.7	0.47	16.43%	5.68%	1.12
26NH027	AKN1218	76	77	1286	23.3	11	14.3	34.6	4.4	735.1	1.2	406.4	125.7	51.3	4.4	1.4	106	8.6	0.33	18.92%	7.67%	0.76
26NH027	AKN1219	77	78	1122	51.4	21.4	21.5	59.4	8.4	589.9	1.7	401.8	113.6	68.2	8.5	2.7	224	13.6	0.32	18.99%	15.70%	4.61
26NH027	AKN1220	78	79	2204	33.2	13.6	19.8	50.8	5.6	1578	1	538.9	184.8	68	6.7	1.8	143	8.3	0.57	14.93%	6.03%	2.55
26NH027	AKN1221	79	80	2471	27.3	10.3	19.5	46.9	4.3	1701	0.7	604.2	205.4	70.3	5.6	1	114	6.9	0.62	15.35%	4.60%	1.59
26NH027	AKN1222	80	81	2483	22.2	7.5	18.1	40.7	3.3	1670	0.5	624.8	213.9	68.7	4.6	0.9	85.2	4.3	0.62	16.03%	3.67%	0.87
26NH027	AKN1223	81	82	3730	33.6	11.2	26.6	61.4	5.2	2531	0.8	929.1	318.7	103.4	7.2	1.2	137	5.4	0.93	15.83%	3.76%	1.13
26NH027	AKN1224	82	83	4360	39	12.5	31.2	71.9	5.6	2940	0.7	1099.4	380.1	119.7	8.5	1.3	148	6.4	1.08	16.09%	3.61%	1.73
26NH027	AKN1226	83	84	3150	9.7	2.6	14.2	27	1.3	2121	0.2	776.5	271.5	66.6	2.3	0.3	31.4	1.8	0.76	16.24%	1.43%	0.38
26NH027	AKN1227	84	85	1633	4.5	1.6	7.5	14.4	0.7	1030	0.2	454.3	150.6	37.5	1.2	0.3	16.6	1.5	0.39	18.10%	1.47%	0.42
26NH027	AKN1228	85	86	844.1	7.2	3.2	6.2	13.8	1.2	547.4	0.4	219.2	75	24.4	1.6	0.5	32.3	2.1	0.21	16.59%	3.96%	0.55
26NH027	AKN1229	86	87	2406	35.2	12.7	24.6	59.1	5.4	1507	0.8	686.7	219.6	88.1	7	1.2	138	6.6	0.61	17.47%	5.76%	1.95
26NH027	AKN1230	87	88	1825	23.5	8.8	17	38.4	3.6	1077	0.8	531.6	168.8	63.7	4.7	1.1	97.2	5.3	0.45	18.14%	5.33%	1.36
26NH027	AKN1231	88	89	2373	33.9	12.7	21.8	54.7	5.3	1580	0.9	617.7	210.2	75.9	7.1	1.5	145	7.3	0.60	16.12%	5.81%	2.41
26NH027	AKN1232	89	90	2468	39.1	12.8	25.3	60.9	5.7	1606	0.9	659.7	219.6	86.6	7.5	1.4	157	8.1	0.63	16.44%	6.12%	2.85
26NH027	AKN1233	90	91	1572	21.2	7.7	17.3	40.7	3.2	929.5	0.5	474.1	148.7	62.7	4.6	0.8	86.9	4.2	0.40	18.49%	5.70%	1.13
26NH027	AKN1234	91	92	5142	31.4	8.8	27.2	61	4	3691	0.6	1140.4	416.5	109.1	7.1	0.9	115	5.2	1.26	14.52%	2.49%	1.23
26NH027	AKN1236	92	93	13235	25.4	7.4	43.4	86.7	3.4	8772	0.4	2859.4	1113	214.5	7.6	0.7	80.7	3.2	3.10	15.08%	0.99%	0.63
26NH027	AKN1237	93	94	1987	30.3	12.4	17.7	43.6	4.8	1321	1	509.9	172.5	62.5	6	1.3	134	7.5	0.51	15.86%	6.18%	2.42
26NH027	AKN1238	94	95	1817	23.3	8.9	16.9	39.2	3.7	1212	0.7	467.8	155.5	57.2	4.8	0.9	97.7	5.4	0.46	15.97%	5.30%	1.12
26NH027	AKN1239	95	96	787.1	16.5	7.7	8.8	24.2	2.8	504.2	0.9	217.6	70.5	30.1	3.3	0.9	81.3	6.3	0.21	16.36%	8.94%	0.62
26NH027	AKN1240	96	97	412.4	13.5	5.9	6.9	18.3	2.5	268.2	0.6	126.7	38.8	20.6	2.8	0.7	64.8	4.1	0.12	16.75%	12.56%	0.64
26NH027	AKN1241	97	98	2685	30.8	10	22.8	52.9	4.6	1696	0.8	729.5	242	85	6.5	1.1	123	6.7	0.67	17.09%	4.68%	1.21
26NH027	AKN1242	98	99	3688	19.2	5.8	22.4	46	2.7	2318	0.5	966.1	333.8	92.7	4.6	0.7	67.2	3.1	0.89	17.23%	2.32%	0.6
26NH027	AKN1243	99	100	659.1	13.6	5.2	7.8	20.8	2.2	436.2	0.5	184.6	60.2	27.1	2.6	0.7	59.7	3.7	0.17	16.51%	8.11%	0.82
26NH027	AKN1244	100	101	1291	22.5	7.4	12.7	33.7	3.2	876	0.6	347.1	114.1	44.4	4.3	0.9	92	4.7	0.34	16.18%	6.57%	1.16
26NH027	AKN1245	101	102	1119	15.7	6.6	9.7	24.6	2.6	742.4	0.7	299.7	99.2	36.7	3.1	0.8	71.3	5.4	0.29	16.40%	5.94%	0.64
26NH027	AKN1246	102	103	843.6	11.2	5.8	7	17.3	1.9	511.8	0.6	233.1	77	25.3	2.2	0.7	51.4	4.6	0.21	17.32%	5.90%	0.31
26NH027	AKN1247	103	104	1439	10.4	5.1	10	21.4	1.5	983.3	0.8	358.8	124.6	40.4	2.2	0.6	47.2	5.2	0.36	15.89%	3.51%	0.1
26NH027	AKN1248	104	105	982.1	10.2	5	8.3	19.2														

Hole: 26NH031

Hole_ID	Sample_ID	Depth_From (m)	Depth_To (m)	Ce ppm	Dy ppm	Er ppm	Eu ppm	Gd ppm	Ho ppm	La ppm	Lu ppm	Nd ppm	Pr ppm	Sm ppm	Tb ppm	Tm ppm	Y ppm	Yb ppm	TREO%	NdPr %	HREE %	P2O5 %
26NH031	AKN0994	0	1	1300.3	30.4	11.7	15.4	41.8	4.8	747	0.9	353.4	113.2	50.7	5.1	1.3	123.9	7.6	0.33	16.63%	8.91%	1.74
26NH031	AKN0995	1	2	959.1	39.7	15.3	16.7	46.8	6.4	542	1	290.1	87.1	48.4	6.9	1.5	167.3	10.2	0.26	16.82%	14.36%	2.79
26NH031	AKN0996	2	3	710.4	25.8	12.1	10.6	27.9	4.3	406	1.1	208.6	65.6	31.4	4.3	1.3	124.4	8.9	0.19	16.67%	13.88%	2.13
26NH031	AKN0997	3	4	1824.4	23.9	9.9	16.2	38.4	3.8	928	0.8	553	174.3	64.1	4.6	1.1	109.9	6.9	0.44	19.37%	5.91%	1.38
26NH031	AKN0998	4	5	994.6	31.6	13.4	15.1	42.3	5.2	609	0.9	308.8	96.4	46.9	5.8	1.3	139.3	7.7	0.27	17.47%	11.68%	2.48
26NH031	AKN0999	5	6	843.9	39.4	16.9	16.9	45.1	6.2	519	1.1	297	89.2	52.6	6.8	1.8	164.1	10.3	0.25	18.26%	15.06%	3.5
26NH031	AKN1001	6	7	1313.9	36.1	15.1	17.5	48.6	6.1	813	1.1	395.5	127	58.7	6.4	1.6	159.9	10.2	0.35	17.35%	10.37%	2.58
26NH031	AKN1002	7	8	1275.2	48.1	19.9	20.2	55.4	7.7	762	1.4	394.4	119.4	59.6	8.3	2.2	213.7	12.6	0.35	17.10%	13.40%	3.44
26NH031	AKN1003	8	9	386.9	17.1	7.6	6.6	20.3	2.8	193	0.9	132.7	36.5	23.1	2.7	1.1	79.3	6.6	0.11	18.38%	16.29%	1.26
26NH031	AKN1004	9	10	196.5	11.1	6.3	5.1	13.8	2.2	101	0.8	91.5	23.5	16.5	2	0.9	60	5.6	0.06	21.32%	20.70%	1.16
26NH031	AKN1005	10	11	176	11.4	5.5	4.5	13.8	2.2	90.8	0.7	85.6	21.7	15.6	1.8	0.8	55.4	6.5	0.06	21.68%	21.43%	1.18
26NH031	AKN1006	11	12	199.6	11.7	6.3	4.6	14.2	2.1	98.9	0.7	89	22.9	15.9	1.9	0.8	59.6	5.2	0.06	20.87%	20.68%	1.16
26NH031	AKN1007	12	13	177.1	11.6	6.1	5	14.7	2	91.5	0.8	88.3	22.6	16.5	1.9	0.9	60	5.3	0.06	21.87%	22.10%	1.18
26NH031	AKN1008	13	14	183.9	12.1	5.8	5.1	15.7	2.2	94.5	0.9	91.6	22.9	16.2	2	0.9	63.1	6	0.06	21.77%	22.40%	1.17
26NH031	AKN1009	14	15	299.7	13.3	6.5	5.4	16.2	2.4	148	0.8	109.8	30.9	19	2.2	0.8	63	6.5	0.09	19.37%	16.65%	1.32
26NH031	AKN1010	15	16	185.9	10.6	5.7	4.4	13.4	2.1	93.3	0.7	80.3	21.7	15.4	1.8	0.7	55.3	4.2	0.06	20.48%	20.56%	1.12
26NH031	AKN1011	16	17	177.4	9.8	5.3	4.4	11.9	1.9	95.4	0.7	83.1	21.7	14.3	1.7	0.6	50.1	4.6	0.06	21.60%	19.41%	0.96
26NH031	AKN1012	17	18	279.6	11.6	6.3	5.8	14.7	1.9	164	0.7	108.9	31.2	18.9	2	0.7	59.1	5.8	0.08	19.64%	15.74%	1.14
26NH031	AKN1013	18	19	198.9	12	6	5	14.7	2.1	97.2	0.8	90.3	23.7	15.5	1.9	0.8	58.9	5.5	0.06	21.27%	20.78%	1.19
26NH031	AKN1014	19	20	175.3	11.8	5.8	4.5	13.9	2.1	87.5	0.8	83	21.8	14.8	1.9	0.7	57.8	5.2	0.06	21.40%	22.09%	1.16
26NH031	AKN1015	20	21	168.6	10.7	5.8	5	13.7	1.8	85.3	0.7	82.8	21.5	14.7	1.8	0.6	56.1	5.5	0.06	21.85%	22.05%	1.17
26NH031	AKN1016	21	22	174.8	10.7	5.1	4.3	13.4	1.8	88.5	0.6	82	21.5	15	1.7	0.7	53.6	5	0.06	21.51%	20.84%	1.16
26NH031	AKN1017	22	23	164.6	9.6	5.2	4.3	12.6	1.7	82.9	0.7	77.7	20.3	14.5	1.6	0.7	51.4	5	0.05	21.53%	21.10%	1.14
26NH031	AKN1018	23	24	169.4	11.1	5.5	4.6	12.9	2	83	0.6	82.2	20.8	15.1	1.7	0.8	54.7	5.5	0.06	21.80%	21.77%	1.18
26NH031	AKN1019	24	25	160.6	11.2	5.2	4.2	12.6	1.8	79.9	0.7	77.2	19.9	13.9	1.7	0.8	52.8	5.6	0.05	21.55%	22.16%	1.12
26NH031	AKN1020	25	26	160.1	9.8	5.7	3.8	13.1	1.9	78.5	0.7	77.9	19.6	14.1	1.6	0.8	51.3	4.3	0.05	21.88%	21.60%	1.08
26NH031	AKN1021	26	27	209	11.1	6.6	4.7	15.6	2.1	108	0.8	91.7	23.5	16.3	1.9	0.8	59.1	5.8	0.07	20.58%	20.04%	1.17
26NH031	AKN1022	27	28	310.6	9.6	4.5	4.4	11.8	1.7	204	0.5	105	31.7	15.2	1.7	0.5	48.2	4	0.09	18.13%	11.92%	0.69
26NH031	AKN1023	28	29	2112.2	163.9	62.1	60	183.6	26.5	1188	3.3	787.4	224.1	161.5	28.7	6.3	736	33.3	0.68	17.41%	23.24%	13.35
26NH031	AKN1024	29	30	5127.1	378.3	117.5	167.7	509.5	55.8	2598	5.4	2053.2	570.6	437.6	73.6	10.8	1487	51.6	1.61	19.15%	21.51%	19.51
26NH031	AKN1026	30	31	3842.9	251.2	76.2	111.6	347.8	36.4	2059	3.4	1457.3	416.4	288.3	48	6.9	996.8	32.9	1.18	18.71%	19.70%	12.22
26NH031	AKN1027	31	32	910.4	31.6	11.8	15.1	41.8	4.9	574	0.7	276.9	87.4	44.7	6.1	1	135.8	5.9	0.25	16.95%	12.23%	2.16
26NH031	AKN1028	32	33	561.9	9	3.1	6.4	15.3	1.3	350	0.2	167.4	54.7	22.9	1.8	0.4	34.2	1.8	0.14	18.09%	6.14%	0.51
26NH031	AKN1029	33	34	689.5	5.6	1.9	6.4	13.8	0.8	412	0.2	201.3	65.8	24.8	1.3	0.2	21.8	1.1	0.17	18.51%	3.75%	0.34
26NH031	AKN1030	34	35	769.3	6.8	1.9	5.9	13.4	0.8	525	0.2	191.7	66.4	21.9	1.4	0.3	23.7	1.1	0.19	15.88%	3.49%	0.23
26NH031	AKN1031	35	36	443	5.7	2.4	4.9	10.5	0.9	244	0.2	146	45.3	19.4	1.2	0.3	21.8	2.1	0.11	20.22%	5.40%	0.13
26NH031	AKN1032	36	37	345.9	5.5	2.3	4.3	10	0.8	183	0.2	119.9	36.1	15.3	1.1	0.3	23.8	1.2	0.09	20.84%	6.79%	0.49
26NH031	AKN1033	37	38	878.6	6.8	2	8	17.7	0.8	561	0.2	245.6	80.4	32	1.6	0.2	25	1.6	0.22	17.56%	3.51%	0.27
26NH031	AKN1034	38	39	1084.6	5.8	1.5	10.8	21.6	0.7	621	0.1	337.1	107.4	43.4	1.8	0.2	18.2	1.2	0.26	19.76%	2.78%	0.13
26NH031	AKN1036	39	40	843	4.2	1.1	6.4	13	0.5	514		234	79.8	27.1	1.1	0.2	12.8	1.3	0.20	18.11%	2.37%	0.29
26NH031	AKN1037	40	41	2016.9	31.1	11.6	19.8	49.3	4.8	1325	0.6	529.3	179.3	69.2	6.3	1.1	130.6	5.5	0.51	16.21%	6.13%	1.67
26NH031	AKN1038	41	42	1017.8	46.7	20.9	17.9	49.4	7.9	598	1.2	344.6	103	55.4	7.3	2.1	227.8	11.6	0.30	17.76%	16.17%	3.39
26NH031	AKN1039	42	43	900.5	31.6	14.1	13.9	38.6	5.3	550	1.1	277.4	87.2	43.3	5.3	1.7	159.7	8.9	0.25	17.02%	13.55%	3.23
26NH031	AKN1040	43	44	1241.8	71.1	29.2	28.7	85.5	12.2	724	1.5	450.2	127.7	81.5	12.8	2.9	335	14.7	0.38	17.88%	19.02%	5.74
26NH031	AKN1041	44	45	4034.9	199.6	75.7	83.7	237.7	32.1	2021	3.9	1560.6	448.1	259.8	34.6	7.2	915.6	37.4	1.17	20.11%	16.88%	15.28
26NH031	AKN1042	45	46	1143.5	64.2	24.1	25.1	73.1	10.3	630	1.6	400.7	117.2	70	10.8	2.7	280.8	14.2	0.34	17.99%	18.22%	5.19
26NH031	AKN1043	46	47	773	26.7	11.4	14.2	40.2	4.2	410	1	288	82.5	46.8	5.2	1.3	120.5	8.2	0.22	20.18%	13.08%	4.1
26NH031	AKN1044	47	48	842	31.9	11.9	15.3	44.7	5	471	0.8	287.2	84.8	44.9	5.8	1.4	138.8	7	0.23	18.64%	13.58%	2.46
26NH031	AKN1045	48	49	1091.3	4.8	1.4	8.8	17.8	0.6	685	0.2	326	105.5	39.1	1.4	0.2	17.9	1.3	0.27	18.81%	2.40%	0.24
26NH031	AKN1046	49	50	1939.2	114.9	49.2	45.7	141.8	18.6	1081	2.9	672.8	199.4	123.9	21.5	5.1	517.8	28.5	0.59	17.51%	19.63%	9.48
26NH031	AKN1047	50	51	1417.8	114.3	44	40.3	135.9	17.8	754	2.7	500.6	148.7	98.8	21.6	4.9	487.7	26.7	0.45	16.92%	24.14%	5.63
26NH031	AKN1048	51	52	1398.1	95.1	32	34.9	117.4	13.3	786	2	473.9	142.3	87.8	18.9	3.1	373.2	18.3	0.42	17.07%	20.25%	3.52
26NH031	AKN1049	52	53	959.7	31.4	11.6	13.8	39.8	4.8	565	0.9	285.6	91.3	42.9	6.1	1.4	134	7.9	0.26	17.15%	11.82%	1.7
26NH031	AKN1051	53	54	710.6	4.8	1.9	4.4	8.7	0.7	409	0.2	190.1	66.7	20.2	0.9	0.2	18	1	0.17	17.92%	2.91%	0.22
26NH031	AKN1052	54	55	391	3.7	1.6	2.6	6.7	0.6	242	0.2	102.8	35.1	11.3	0.6	0.2	18	1.6	0.10	16.90%	4.51%	0.34
26NH031	AKN1053	55	56	346.3	4.3	1.6	2.9	7.2	0.7	210	0.3	97.9	32.7	12.5	0.8	0.2	19	1.6	0.09	17.73%	5.38%	0.27
26NH031	AKN1054	56	57	222.4	4	2.1	2.9	6.6	0.8	128	0.3	69.2	22.4	10.3	0.8	0.3	21.2	1.6	0.06	16.59%	8.49%	0.2
26NH031	AKN1055	57	58	242.7	5.3	2.5	2.6	7.2	0.8	157	0.3	68.2	22.4	9.3	0.9	0.4	24.9	2.1	0.06	16.57%	8.87%	0.2
26NH031	AKN1056																					

26NH031	AKN1091	91	92	2621.1	48.6	15.6	24.4	65	7.3	1964	0.9	627.4	223.4	86.2	9.5	1.6	190.3	7.3	0.69	14.47%	6.49%	1.94
26NH031	AKN1092	92	93	1904.8	33	11.1	20.3	51	5.1	1228	0.7	553.5	180.9	74.7	6.7	1.3	138.7	6.4	0.50	17.44%	6.71%	1.54
26NH031	AKN1093	93	94	1601.7	46.9	16.5	21	61.2	7.5	1041	1.1	447.7	146	68	9.1	2	199.9	9.5	0.43	16.13%	10.51%	2.44
26NH031	AKN1094	94	95	2076.9	63.2	24.8	28.9	80.7	11	1274	1.4	656.4	204.9	98.1	11.3	2.5	283.9	11.7	0.57	17.82%	11.11%	3.89
26NH031	AKN1095	95	96	1922.4	53.8	21.7	25	67.3	9	1087	1.3	637.7	196.2	91.7	9.3	2.3	243.8	10.8	0.52	19.03%	10.48%	3.8
26NH031	AKN1096	96	97	5230.7	102.5	40.5	59.1	144.5	17.8	2659	2	1852.2	571.7	229.3	19.1	3.9	473.6	18.2	1.34	21.23%	7.97%	4.81
26NH031	AKN1097	97	98	3079.8	68.6	26.9	36.2	92.8	11.8	1560	1.6	1101	337.6	138.9	12.5	2.7	311	13.4	0.80	21.17%	8.78%	3.81
26NH031	AKN1098	98	99	5989.6	106.3	35.4	60	153.1	16.6	3079	1.7	1999.1	631	234	19.9	3.4	433	15.8	1.50	20.61%	6.82%	4.16
26NH031	AKN1099	99	100	3058	112.3	40.2	43.8	125.8	18.4	1659	2	1067.1	318.9	151	19.7	3.9	489.8	18.4	0.84	19.41%	12.68%	4.91
26NH031	AKN1101	100	101	1767.3	60.8	23.8	25.8	75.5	10.3	999	1.4	594	181.7	88.8	11.2	2.4	277.1	11.8	0.49	18.75%	12.51%	3.5
26NH031	AKN1102	101	102	1943.6	59.8	21.8	27.6	79.4	10	1137	1.1	604.4	191.6	88.6	12.1	2.2	265.9	9.8	0.52	17.85%	11.35%	2.11
26NH031	AKN1103	102	103	1020.5	35.5	12.8	16.2	45.7	6	587	0.9	335	102.2	50.5	6.7	1.4	154.6	7.3	0.28	18.33%	12.43%	2.06
26NH031	AKN1104	103	104	298.8	19	7.9	8.2	25	3.2	150	0.7	128.2	33.6	24.7	3.6	0.9	82.6	4.9	0.09	20.35%	20.26%	1.93
26NH031	AKN1105	104	105	1381.9	91.1	28.3	37.9	122.1	13.4	781	1.4	470.9	139.2	101.2	18	2.6	349	11.8	0.42	17.13%	19.56%	3.63
26NH031	AKN1106	105	106	4001.5	180.4	50.9	86.2	270.2	25.5	2721	2.3	1164.1	366.5	228.6	37.9	4.8	658.3	20.6	1.16	15.57%	13.99%	5.86
26NH031	AKN1107	106	107	1239	18	5.9	13.6	32.7	2.7	749	0.4	384	122	52.1	3.9	0.7	68.3	3.7	0.32	18.80%	5.71%	0.81
26NH031	AKN1108	107	108	1623.3	34.7	14	19.5	49	5.8	950	0.9	521.4	161.4	71.7	6.7	1.5	157.4	8.4	0.43	18.84%	8.48%	2.74
26NH031	AKN1109	108	109	3366.7	80.6	30.9	33.1	89.7	13.3	1868	1.6	1067.4	342.2	124.7	14	3.1	370.1	14	0.87	19.00%	9.08%	3.78
26NH031	AKN1110	109	110	1530.9	59.3	22.2	19.2	64.4	9.7	852	1.9	512.6	158.1	72.8	10.6	2.6	254	13.7	0.42	18.69%	13.19%	1.59
26NH031	AKN1111	110	111	414.2	23.7	13.8	2.9	25	4.9	211	2.2	165.3	47	29.1	3.9	2.1	125.9	12.8	0.13	19.50%	20.68%	0.06
26NH031	AKN1112	111	112	394.8	23.1	13.3	2.6	23.4	4.5	201	2	157.7	44.3	28.5	3.7	2.1	120.8	12.5	0.12	19.43%	20.75%	0.04
26NH031	AKN1113	112	113	398.3	23	13.9	2.6	23.7	4.8	203	2	159.6	45.2	28.7	3.7	2.1	124.4	13.8	0.12	19.42%	21.04%	0.02
26NH031	AKN1114	113	114	377.6	22.3	13.5	2.3	24.3	4.3	192	1.9	151.4	43.3	27.4	3.8	1.9	122.3	12.8	0.12	19.34%	21.57%	0.02
26NH031	AKN1115	114	115	385.4	23.2	13.4	2.4	22.9	4.5	199	2	154.4	43.6	29	3.7	2.1	123.7	13.7	0.12	19.25%	21.34%	0.02
26NH031	AKN1116	115	116	384.8	22.6	13.3	2.2	23.6	4.5	196	2.1	154.1	42.5	28	3.8	1.9	124.6	14.1	0.12	19.21%	21.56%	0.02
26NH031	AKN1117	116	117	383.2	22.7	13.5	2.5	23.6	4.5	194	2	152.5	42.8	28.4	3.7	2	124.2	13.1	0.12	19.18%	21.58%	0.02
26NH031	AKN1118	117	118	462.4	24.2	14	3	25.1	4.9	234	2.1	178.4	50.5	31.9	3.9	2.2	130.7	13.3	0.14	19.30%	19.54%	0.06
26NH031	AKN1119	118	119	394	24.5	13.5	2.5	23.7	4.4	200	2	157.5	45	28.3	3.8	1.9	125.5	13.9	0.12	19.36%	21.38%	0.02
26NH031	AKN1120	119	120	459	25.5	15.3	3	26.4	4.7	230	2.2	182.5	51.5	31.3	4	2.1	128.8	15.3	0.14	19.72%	19.83%	0.04
26NH031	AKN1121	120	121	1434.1	36.9	17.1	13	50.6	6.2	711	2.1	510.5	152.9	69	6.8	2.2	167.7	15.4	0.38	20.75%	10.26%	0.36
26NH031	AKN1122	121	122	499.9	28.9	16.2	3	28.6	5.2	253	2.4	196.8	55.4	34.5	4.4	2.3	142.7	15.2	0.15	19.48%	19.91%	0.05
26NH031	AKN1123	122	123	459	25.2	15.4	3.3	26	5	233	2.2	180.9	51.1	32.3	4.2	2.1	137	15.6	0.14	19.36%	20.41%	0.04
26NH031	AKN1124	123	124	450.4	26.9	15.1	3	27.1	5.1	227	2.4	181.9	50.4	32.5	4.2	2.2	139.3	14.3	0.14	19.55%	20.91%	0.05
26NH031	AKN1126	124	125	472	26.5	15.3	3	26.3	4.9	239	2.2	187.1	52.7	33.1	4.1	2.2	138.4	15.8	0.14	19.53%	20.15%	0.03
26NH031	AKN1127	125	126	494.4	28.5	15.3	4.4	28.4	5.3	259	2.1	188.9	53.8	34.8	4.6	2.2	140.9	14.1	0.15	18.92%	19.85%	0.18
26NH031	AKN1128	126	127	458.3	25.8	14.7	3.3	28	5	239	2.1	177.3	50.2	32	4.1	2	134.8	14.1	0.14	19.02%	20.26%	0.14
26NH031	AKN1129	127	128	518.8	26.4	14.1	4.8	29.5	4.9	277	1.9	193.1	55.4	34.1	4.5	2	133.2	12.9	0.15	18.86%	18.41%	0.31
26NH031	AKN1130	128	129	454	25.6	13.9	3.6	26.7	4.5	235	2.1	175.1	50.1	31.4	4.2	2	130	13.8	0.14	19.12%	19.92%	0.15
26NH031	AKN1131	129	130	410.4	23.6	13.6	3	24.2	4.6	210	2	163.2	46.1	30.4	3.8	2	124.8	13.6	0.13	19.36%	20.64%	0.1
26NH031	AKN1132	130	131	429.4	24.4	13.6	3.6	25	4.7	216	2	167.3	47.1	30.6	4.2	2.1	127.3	13.8	0.13	19.20%	20.48%	0.18
26NH031	AKN1133	131	132	407.4	24.1	13.1	2.9	25	4.5	209	2.1	165.5	45.8	30.3	4	2.1	124.8	14.3	0.13	19.55%	20.80%	0.1
26NH031	AKN1134	132	133	394.9	21.6	13.3	2.7	23.5	4.3	199	1.9	157.4	44.9	29	3.7	1.9	119.7	12.6	0.12	19.53%	20.54%	0.07
26NH031	AKN1136	133	134	401.7	23.3	12.6	3.4	24.3	4.4	204	1.9	162.1	45.7	29	3.8	1.9	116.7	12.1	0.12	19.75%	20.13%	0.15
26NH031	AKN1137	134	135	400	23	12.1	3.3	23.7	4.2	203	1.9	160.1	44.9	29.9	3.6	1.8	111.3	13	0.12	19.70%	19.68%	0.16

JORC Code, 2012 Edition – “Multiple Compelling High-Grade TREO Intersections Delivered Across Nathace Hill”

Section 1 Sampling Techniques and Data

Criteria	JORC Code explanation	Commentary
Sampling techniques	- Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling. - Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. - Aspects of the determination of mineralisation that are Material to the Public Report. In cases where ‘industry standard’ work has been done this would be relatively simple (eg ‘reverse circulation drilling was used to obtain 0.5 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay’). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information.	- Reverse Circulation (RC) drilling was completed using a face-sampling hammer. - All RC drillholes were sampled on continuous 1 m intervals irrespective of lithological boundaries. - Sample material was collected from the cyclone into green mining bags before being processed using a manual three-tier riffle splitter to obtain representative calico samples. Where wet or clay-rich conditions prevented representative riffle splitting, a documented spear sampling protocol was used. - Geological logging was completed on every metre using representative RC chips retained from each interval. - Sampling procedures were undertaken in accordance with Company Technical Work Guideline TWG001. - The massive nature of the mineralised host unit is amenable to an industry standard RC sampling methodology being applied. - No diamond core assay results are reported in this announcement. Diamond core sampling has not yet been undertaken.
Drilling techniques	Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).	- Reverse Circulation drilling utilised a face-sampling hammer with compressed air. - Drillholes were completed at the planned orientations using surveyed collar locations and downhole surveys where appropriate. - Representative drill chips were collected at 1 m intervals for geological logging and sampling. - Diamond drilling is currently being undertaken by Thompson Drilling in Malawi using NQ-diameter diamond core drilling.
Drill sample recovery	- Method of recording and assessing core and chip sample recoveries and results assessed. - Measures taken to maximise sample recovery and ensure representative nature of the samples. - Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.	- The bulk weight of each 1 m RC sample was recorded prior to sample splitting, providing a quantitative record of sample recovery and enabling identification of intervals with anomalously low sample return. - Bulk sample weights were recorded as a quality control measure to monitor sample return. Generally, the range of those weights were 35-40kgs. - No relationship between sample recovery and assay grade has been established as this programme is early-stage reconnaissance RC drilling.
Logging	- Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies. - Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc)	- Representative RC chip trays were prepared and geologically logged in full at 1 m intervals for all drillholes. - Logging included lithology, weathering, alteration, mineralisation, veining, carbonate content, magnetic response, grain size, colour and other relevant geological observations.

Criteria	JORC Code explanation	Commentary
	photography. The total length and percentage of the relevant intersections logged.	- Logging was mostly qualitative in nature and completed to a level of detail considered appropriate to support geological interpretation and future Mineral Resource estimation. - Geological observations were recorded independently of any assay information in accordance with Company logging procedures.
Sub-sampling techniques and sample preparation	- If core, whether cut or sawn and whether quarter, half or all core taken. - If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry. - For all sample types, the nature, quality and appropriateness of the sample preparation technique. - Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples. - Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling. - Whether sample sizes are appropriate to the grain size of the material being sampled.	- Representative primary samples were obtained using a manual three-tier riffle splitter. - Wet or clay-rich samples unsuitable for riffle splitting were collected using a documented multi-pass spear sampling methodology. - Approximately 2–4 kg of sample was collected into pre-numbered calico bags. - Remaining reject material was retained in labelled plastic bulker bags. - Sample preparation procedures were designed to minimise sample bias and maintain representative sampling throughout the drilling program
Quality of assay data and laboratory tests	- The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. - For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc. - Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established.	Due to the refractory nature of some REE-bearing minerals, lithium-borate fusion was selected to provide a total digestion. Samples were prepped in Intertek's Kitwe, Zambia laboratory, before being shipped to their Perth lab for lithium Borate fusion digestion assay fusion Samples were pulverised and fused using a lithium borate flux at high temperatures which completely break down the matrix of the material, ensuring refractory components are entirely dissolved. The samples are finished by either ICP-OES or ICP-MS for major and trace elements respectively. A definitive QAQC program was implemented to provide verification of the sample procedure, the sample preparation and the analytical precision and accuracy of the primary laboratory, which includes the following: Certified Reference Material (CRM) samples: 2 (two) types of standards sourced from AMIS standards/blanks, including AMIS0356/AMIS0939, were inserted 1 in every 20 samples Coarse blank samples: Inserted 1 in every 20 samples to monitor cross contamination The laboratory also inserted QAQC samples, including laboratory standards and CRMs. Overall, 12.5% of the samples submitted to the primary assay lab were QAQC samples. The QAQC procedures undertaken show that returned results are within acceptable limits.

Criteria	JORC Code explanation	Commentary
		Results are considered as acceptable by the Competent Person and the drill samples are considered to be suitable for reporting of exploration results.
Verification of sampling and assaying	- The verification of significant intersections by either independent or alternative company personnel. - The use of twinned holes. - Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. - Discuss any adjustment to assay data.	- Geological logging was completed using standardised electronic logging templates. - All geological observations were recorded prior to receipt of analytical results. - Logging and sampling procedures were undertaken by Company geologists following documented Company procedures. - Sample submissions, QAQC insertion and laboratory dispatch were recorded using Company sample management systems. - Hole 26NH004 was twinned near to historical drill hole TUO71 and holes 26NH005 and 26NH029 were drilled nearby historical drill holes. As noted in the body of the announcement, this was done in order to validate historical geological interpretations for future resource studies and establish internal lithological markers for ongoing logging, as no historical RC chips or drill core have been retained by previous explorers. - No adjustments have been made to the data other than conversion to oxides using standard stoichiometry conversion factors obtained from JCU - Standard conversion factors were Ce2O3 -1.1713 Dy2O3 -1.1477. Er2O3 - .1435 EU2O3 – 1.1579 Gd2O3 - 1.1526 Ho2O3 – 1.1455 La2O3 – 1.1728 Lu2O3 – 1.1371 Nd2O3 – 1.1664 Pr6O11 – 1.2082 Sm2O3 – 1.1596 Tb4O7 – 1.1762 Tm2O3 – 1.1421 Y2O3 – 1.2699 Yb2O3 – 1.1387
Location of data points	- Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. - Specification of the grid system used. - Quality and adequacy of topographic control.	- Drillhole collar locations were determined using a handheld GPS. - Grid system is in WGS 84 UTM Zone 36 South - Elevations were determined from previously reported LiDAR drone survey.
Data spacing and distribution	- Data spacing for reporting of Exploration Results. - Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied. - Whether sample compositing has been applied.	- Drillhole spacing is irregular and dependant on the target areas. - It is considered that the spacing of samples used is sufficient for the current stage of exploration. - No drill sample compositing has occurred.
Orientation of data in relation to geological structure	Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.	- Drillholes were oriented to test the interpreted geometry of the Tundulu carbonatite intrusive complex based on historical drilling, geological mapping and airborne magnetic data. - Step-out drillholes were designed to test

Criteria	JORC Code explanation	Commentary
	If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.	- interpreted extensions of the carbonatite system beyond historically drilled areas. - The true orientation of individual carbonatite phases has not yet been established; reported intercepts are downhole lengths and true widths are currently unknown. - No orientation-related sampling bias has been identified.
Sample security	The measures taken to ensure sample security.	- Samples remained under Company supervision from collection through logging and preparation. - Calico samples were sealed within labelled polyweave bags for transport in company truck to warehouse facilities. - Sample batches were documented using Company sample submission registers prior to dispatch to the preparation and analytical laboratories. - Remaining RC reject material was retained onsite in labelled green mining bags where appropriate. - Diamond core remains under Company supervision during transport from the drill site to the Company's Zomba core processing and storage facility, where logging, photography, cutting and sampling are undertaken.
Audits or reviews	The results of any audits or reviews of sampling techniques and data.	- Sampling and logging procedures were undertaken in accordance with Company Technical Work Guideline TWG001. - Internal reviews of geological logging, sampling procedures and QAQC protocols are undertaken throughout the drilling program.

Section 2 Reporting of Exploration Results

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	- Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings. - The security of the tenure held at the time of reporting along with any known impediments to obtaining a license to operate in the area.	- AuKing's Tundulu REE project is located in southeastern Malawi, approximately 90 km east of Blantyre. - The Tundulu Project lies within Exploration Licence No. EL0731/24 which was granted on 27 May 2024. - EL0731/24 covers an area of approximately 91.5 square kilometres. - The Licence is currently 100% held in the name of Malawian registered Green Exploration Ltd, a subsidiary of Tusker Minerals Limited and, as set out in the above release, is the subject of a transfer approval with the Malawi MMRA. - There are no known third-party interests affecting the Licence. - There are no known impediments to operating in the project area.
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	The Company confirms that it is not aware of any new information or data that materially affects the information included in the original announcement dated 17/04/2026.
Geology	Deposit type, geological setting and style of mineralisation.	The Company confirms that it is not aware of any new information or data that materially affects the information included in the original announcement dated 17/04/2026.

Criteria	JORC Code explanation	Commentary
Drill hole information	- A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes: - easting and northing of the drill hole collar - elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar - dip and azimuth of the hole - down hole length and interception depth - hole length - If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.	The Company confirms that it is not aware of any new information or data that materially affects the information included in the original announcement dated 17/04/2026.
Data aggregation methods	- In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated. - Where aggregate intercepts incorporate short lengths of high-grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail. - The assumptions used for any reporting of metal equivalent values should be clearly stated.	- Data have not been aggregated. - The exploration results are reported with no TREO cutoff grade - No sample weighting was applied, nor high grade cuts. Only interval length weighting applied, down hole mineralisation is a weighted average using the cut- offs above to the data in Appendix 1, see bold highlights
Relationship between mineralisation widths and intercept lengths	- These relationships are particularly important in the reporting of Exploration Results. - If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. - If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known').	- Reported intersections are downhole lengths. The true widths of any mineralised intervals are not yet known. - No relationship has been established at present due to the early stage of exploration. - With additional exploration this will be reviewed.
Diagrams	Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported. These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.	All relevant data is reported within the body of this announcement.
Balanced Reporting	- Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. - Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.	- All relevant data is reported within the body of this announcement. - Only pertinent results are included given the scope this announcement
Other substantive exploration data	Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples - size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.	All relevant data is reported within the body of this announcement. No material information has been withheld for the project.

Criteria	JORC Code explanation	Commentary
Further work	<i>The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large- scale step-out drilling).</i> <i>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i>	Selective drill program to test the lateral extents, vertical depths, widths, and continuation of known mineralization and test new targets under post-mineralization sedimentary cover identified from the outcomes of this survey.