

MORE OUTSTANDING HIGH-GRADE RARE EARTHS ASSAYS FROM PHASE 1 DRILL PROGRAM

PHASE ONE DRILL PROGRAM REINFORCES KANGANKUNDE AS A GLOBALLY SIGNIFICANT RARE EARTHS PROJECT

HIGHLIGHTS

- Assay results received for final drill holes of the Phase 1 program show extensive rare earths mineralisation of up to 18.8% over significant intercepts – all holes ending in mineralisation
- Results of drilling indicate that the north, south, east, and west boundaries of mineralisation are either extended or not yet defined
- Significant intersections include:
 - ❖ 55 metres @ 4.7% TREO from 5 metres to EOH in KGKDD007 including:
 - 42.5 metres @ 5.51% TREO from 17.5 metres to EOH
 - ❖ 58 metres @ 4.5% TREO from 2 metres to EOH in KGKDD005 including:
 - 29.2 metres @ 6.6% TREO from 6 metres
 - ❖ 58 metres @ 3.04% TREO from 2 metres to EOH in KGKDD006 including:
 - 12 metres @ 5.18% TREO from 48 metres to EOH
 - ❖ 21 metres @ 6.8% TREO from 44 metres and 54 metres @ 4.59 % TREO from 71 metres in KGKRC076
 - ❖ 180 metres @ 3.3% TREO from surface to EOH in KGKRC080
 - ❖ 157 metres @ 2.6% TREO from surface to EOH in KGKRC077 including:
 - 88 metres @ 3.06% TREO from 28 metres to 116 metres
- Average grade of rare earths critical metal elements neodymium-praseodymium (NdPr) of 20% of TREO
- Mineralisation is non-radioactive
- These results can be expected to positively impact Lindian's maiden Mineral Resource Estimate (MRE) for Kangankunde which will be reported within the next fortnight

Lindian's Chief Executive Officer, Alistair Stephens commented: *"These final assays from the Phase One Drill Program at Kangankunde, being 91 holes for more than 14,000 metres drilled, are some of our highest grade intersections to date and the overall program has defined extensive mineralisation over a broad area. The results of this program, to the best of my knowledge, are unparalleled when compared with any other rare earths project, having defined such a huge extent of recoverable, non-radioactive mineralisation in such a short period of time. This is a testament to support from the Lindian Board, the community, a focused and unified professional team and the unique geology at Kangankunde. With receipt of these final assays from Phase One we now await determination and reporting of Lindian's maiden Mineral Resource Estimate for Kangankunde which we expect to publish within the next fortnight. Shortly thereafter, we expect to start to report assays from the Phase Two drill program which consisted of two deep drill holes to depths of ~1,000 metres. We await these assays with great anticipation."*

Lindian Resources Limited (ASX:LIN) ("Lindian" or "the Company") is pleased to advise of the receipt the final batches of assay results from the Phase 1 drilling program at the Kangankunde Rare Earths Project in Malawi.

The assays reported are from thirteen (13) reverse circulation (RC) drill holes **KGKRC069 and KGKRC073 and KGKRC075 to KGKRC081** inclusive, one (1) core tail extension **KGKRDD029** and four (4) core holes drilled for metallurgy testwork samples, **KGKDD005 to KGKDD008**.

All holes drilled have extensive intersections of mineralisation which are non-radioactive and have significant percentages of critical Rare Earths metal elements neodymium and praseodymium (NdPr).

DRILL ASSAY RESULTS

The holes being reported in this announcement (shown at Figure 1 following) are from:

- a) the northern area of the central carbonatite complex
- b) the western area of the central carbonatite complex; and
- c) a single hole in the south-eastern area of the central carbonatite complex.

1. Central Carbonatite Complex North

Eleven (11) of the RC holes and all four (4) of the core holes reported in this announcement are drilled in the northern area of the central carbonatite.

RC holes KGKRC076 and KGKRC077 intersected high-grade mineralisation on the trend of mineralisation historically tested with underground tunnels. KGKRC076, disrupted by several cavities, intersected 21 metres at 6.80% TREO from 44 metres, followed by a 6 metre cavity, then 54 metres at 4.59% TREO from 71 metres, then a 6 metre cavity, followed by 29 metres at 3.17% TREO.

KGKRC077 drilled approximately 60 metres north and along strike of KGKRC076 intersected a total of 157 metres at 2.62% TREO including 88 metres at 3.06% TREO from 28 metres.

KGKDD005 to KGKDD007 were drilled to provide metallurgy samples from the same area to a vertical depth of approximately 50 metres from surface. All recorded intersections of TREO in excess of 3% TREO.

The drilled strike length of this high-grade zone is approximately 140 metres with intersections in excess of 3.00% TREO throughout and remains open to the north as drilling could not access the northern extension due to topographic restrictions.

KGKRC070 intersected 179 metres at 2.47% TREO from surface in carbonatite breccia located between the high-grade trend drilled by KGKRC076 and KGKRC077 and the western mineralisation area. KGKDD008 drilled 60 metres south of KGKRC070 intersected 57.87 metres at 2.37% TREO and are designed provide a representative metallurgy testing sample of the carbonatite breccia material.

The remaining drilling from the northern area, KGKRC069, KGKRC071 to KGKRC073, KGKRC078 and KGKRC081 tested the assumed boundary of the carbonatite breccia with the adjacent mixed breccia. All intersected TREO mineralisation in both rock types indicating the boundary of the mineralisation has not yet been defined.

2. Central Carbonatite West

KGKRC080 was drilled across the high-grade mineralised carbonatite on the western side of the deposit. It returned 180 metres @ 3.33 % TREO from surface which is consistent with previously reported hole KGKRC062, 180 metres at 3.46% TREO, approximately 50 metres north of KGKRC080.

KGKRC079 was drilled at the northern end of the western area to test the boundary between the surrounding wall rock breccia and the mineralised mixed breccia. The hole intersected 180 metres at 2.15% TREO including 44 metres at 3.50% TREO from surface. This result indicates there is a potential extension of the high-grade western carbonatite breccia and the boundary of mineralisation is further north and west than shown from historic surface geological mapping, therefore expanding the deposit boundary.

3. Central Carbonatite South-East

KGKRCDD029 drilled to the east on the southern area of the central carbonatite. The hole included an RC precollar with a previously reported intersections of 58 metres at 1.18% TREO from surface followed by 26 metres at 6.18% of TREO. The hole intersected a relatively poorly mineralised magnetite carbonatite for much of its length following the precollar, with the entire hole returning 321 metres at 1.47% TREO from surface.

Figure 1 shows the intersections in plan view on the interpreted central carbonatite geology.

Table 1 below lists the significant intersections reported in this announcement. Figure 1 shows the intersections in plan view on the interpreted central carbonatite geology.

Table 1: Significant rare earths intersections

Hole ID	From (m)	To (m)	Intersection (m)	TREO %	NdPrO** ppm	NdPrO% of TREO***	Area
KGKDD005	2	60	58	4.54	8,270	18.2%	North
	6	35.18	29.18	6.63	11,868	17.9%	
KGKDD006	2	60	58	3.04	6,500	21.4%	North
	48	60	12	5.18	10,753	20.8%	
KGKDD007	4.92	60	55.08	4.65	8,352	18.0%	North
	17.52	60	42.48	5.51	9,837	17.9%	
KGKDD008	2.13	60	57.87	2.37	4,769	20.1%	North
KGKRC069 including	0	181	181	1.40	3,217	23.0%	North
	72	78	6	2.65	5,589	21.1%	
	85	115	30	2.30	5,585	24.3%	
KGKRC070 including	0	179	179	2.47	5,015	20.3%	North
	0	15	15	2.53	5,528	21.8%	
	34	166	132	2.49	4,991	20.0%	
	169	179	10	4.00	7,644	19.1%	
KGKRC071	0	147	147	2.51	4,730	18.8%	North
	0	33	33	2.54	5,212	20.5%	
	40	73	40	3.05	5,578	18.3%	
	83	119	36	4.01	7,114	17.7%	
KGKRC072	0	180	180	2.14	4,641	21.7%	North/West
	2	40	38	2.11	4,523	21.4%	
	76	97	21	2.51	5,525	22.0%	
	101	178	77	2.33	5,015	21.5%	
KGKRC073	0	180	180	1.41	2,910	20.6%	North
	28	52	24	2.23	4,057	18.2%	
KGKRC075	0	23	23	2.20	4,316	19.6%	North
KGKRC076	0	29	29	2.53	4,928	19.5%	North
	44	65	21	6.80	12,244	18.0%	
	71	125	54	4.59	7,637	16.6%	
	131	160	29	3.17	5,615	17.7%	

Hole ID	From (m)	To (m)	Intersection (m)	TREO %	NdPrO** ppm	NdPrO% of TREO***	Area
KGKRC077	0	157	157	2.62	5,108	19.5%	North
	0	21	21	2.12	4,453	21.0%	
	28	116	88	3.06	6,071	19.8%	
	127	149	22	2.59	4,204	16.2%	
KGKRC078	0	157	157	1.75	3,639	20.8%	North
	0	21	21	2.26	4,880	21.6%	
	65	83	18	2.58	5,188	20.1%	
KGKRC079	1	180	179	2.15	4,361	20.3%	West
	1	45	44	3.50	6,982	19.9%	
KGKRC080	0	180	180	3.33	6,168	18.5%	West
KGKRC081	0	161	161	1.45	3,290	22.7%	North
KGKRCDD029	0	321	321	1.43	3,145	22.0%	North
	0	58	50	1.18	2,907	24.6%	<i>RC precollar****</i>
	84	322.51	238.51	1.00	2,284	22.8%	<i>Core tail</i>
<i>including</i>	58	84	26	6.15	11,642	19.6%	<i>RC precollar****</i>
	182.44	193.77	11	2.47	4,927	19.9%	Core tail

* Bold text entire hole no cut-off applied; internal intersections accumulated at > 2% TREO cut-off.

** NdPrO = Nd₂O₃ + Pr₆O₁₁, *** NdPrO% / TREO% x 100, **** previously reported

Neodymium and Praseodymium Ratio

The mineralisation is dominated by light rare earths cerium (Ce), lanthanum (La), neodymium (Nd) and praseodymium (Pr). The total of Nd+Pr content in oxide form constitutes on average of 20% of the TREO in all holes reported to date.

Non-Radioactive Mineralisation

Radionuclides uranium (U) and thorium (Th) continue to be low in all areas. Table 2 shows the average content for the each of the reported drill holes. Detailed individual interval assays are shown in Appendix 2 of this release.

Table 2: Average radionuclides thorium and uranium content of mineralisation

Hole ID	From (m)	To (m)	Intersection (m)	Th ppm	U ppm
KGKDD005	2	60	60	76.0	11.5
KGKDD006	2	60	60	57.5	7.2
KGKDD007	4.92	60	55.08	68.3	6.1
KGKDD008	2.13	60	47.87	33.0	3.7
KGKRC069	0	181	181	56.3	7.2
KGKRC070	0	179	179	28.5	2.1
KGKRC071	0	147	147	47.2	10.5
KGKRC072	0	180	180	30.8	4.0
KGKRC073	0	180	180	54.6	10.0
KGKRC075	0	23	23	48.6	13.9
KGKRC076	0	160	160	69.7	3.9
KGKRC077	0	157	157	52.0	6.2
KGKRC078	0	157	157	35.5	7.9
KGKRC079	0	180	180	36.7	3.2
KGKRC080	0	180	180	34.4	1.0
KGKRC081	0	161	161	57.7	6.9
KGKRCDD029	0	322.51	322.51	48.5	9.8

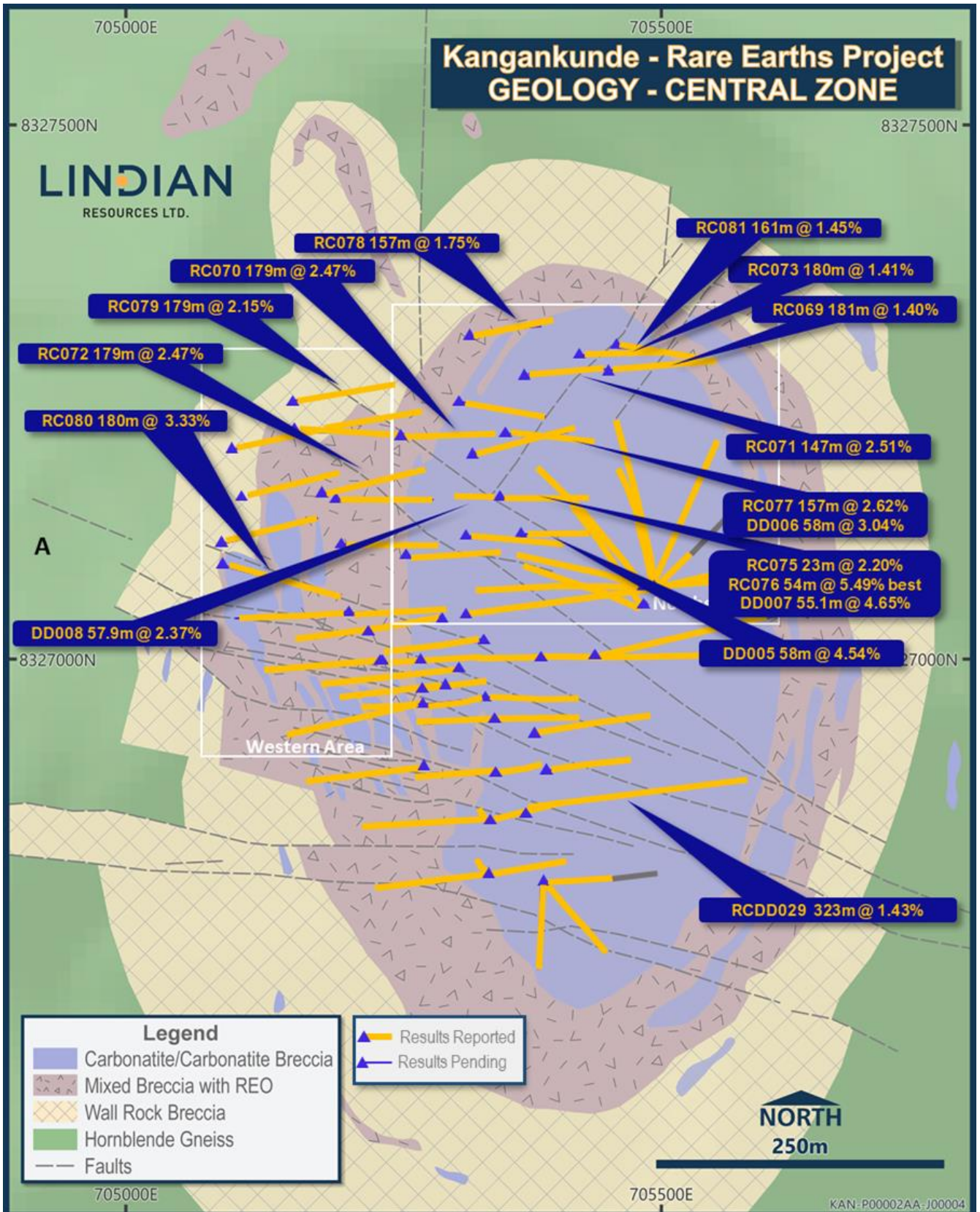


Figure 1 Kangankunde central carbonatite geology plan and drilling locations.

PHASE 1 PROGRAM STATUS

The Phase 1 program has been completed with 81 RC holes for 12,520 metres and 10 core drill holes, including 6 core tails to RC holes for 1,642.7 metres. The program was designed to give initial data for resource evaluation and mine planning.

The status of the drill hole sampling and assay is as follows:

Table 3: Completed drill hole sampling and assay status at 14th March 2023

Hole Number	Reported	ALS Geochemistry (Australia)	ALS Geochemistry (South Africa)	In transit (Malawi to South Africa)	At Kangankunde Site
KGKRC001 - 073	✓				
KGKRC074 P2 Pre-collar		✓			
KGKRC075 - 81	✓				
KGKRC082 P2 Failed pre-collar		✓			
KGKRC083 P2 Pre-collar		✓			
KGK DD001 - 008	✓				
KGKDD009 P2 Core hole				✓	Sampling in progress
KGKRCDD001 -3	✓				
KGKRCDD009	✓				
KGKRCDD018	✓				
KGKRCDD029	✓				
KGKRCDD074 P2 Core tail		✓	✓		

PREVIOUSLY REPORTED DRILL RESULTS

Table 4 below summarises previous drill results and the related ASX release date.

Table 4: Previously released drilling results;

Hole ID	From (m)	To (m)	Intersection (m)	TREO %	NdPrO% of TREO**	ASX release Date*
KGKDD001	0.0	316.2	316.2	2.2	20	17 th April 2023
KGKDD002	0	31.62	31.62	2.3	17	9 th March 2023
and	62.17	188.17	126	2.8	17	9 th March 2023
KGKDD003	0.0	141.9	141.9	2.1	21	17 th April 2023
KGKDD004	0.0	245.4	245.4	2.8	20	17 th April 2023
KGKRCDD001	0	273.81	273.81	2.5	21	29 th May 2023
KGKRCDD002	0	323.21	323.21	2.8	21	29 th May 2023
KGKRCDD003	0	240.97	240.97	2.4	21	29 th May 2023
KGKRCDD009	0.0	317.2	317.2	2.7	20	17 th April 2023
KGKRCDD018	4	297.41	293.41	3.7	19	29 th May 2023
KGKRC004	0	97	97	2.8	20	16 th January 2023
KGKRC005	0	117	117	2.8	16	24 th January 2023
KGKRC006	0	300	300	2.3	20	16 th January 2023
KGKRC007	0	186	186	3.0	17	24 th January 2023
KGKRC008	0	272	272	2.1	19	16 th January 2023
KGKRC010	0	138	138	1.5	22	24 th January 2023
KGKRC011	0	32	32	2.7	17	24 th January 2023
KGKRC012	0	210	210	1.9	20	6 th February 2023
KGKRC013	0	162	162	2.2	22	6 th February 2023
KGKRC014	0	179	179	2.2	23	6 th February 2023
KGKRC015	0	160	160	2.0	19	9 th March 2023
KGKRC016	0.0	171.0	171.0	1.7	20	17 th April 2023

Hole ID	From (m)	To (m)	Intersection (m)	TREO %	NdPrO% of TREO**	ASX release Date*
KGKRC017	0.0	163.0	163.0	1.4	22	17 th April 2023
KGKRC019	0	56	56	1.8	19	9 th March 2023
KGKRC020	0	167	167	2.9	18	9 th March 2023
KGKRC021	0	89	89	1.3	19	9 th March 2023
KGKRC022	0	146	146	1.3	18	9 th March 2023
KGKRC023	0	28	28	2.9	20	9 th March 2023
KGKRC024	0	169	169	1.5	20	9 th March 2023
KGKRC025	0	109	109	1.6	20	9 th March 2023
KGKRC027	0	79	79	2.6	22	9 th March 2023
and	110	170	60	2.5	22	9 th March 2023
KGKRC028	0	169	169	1.7	22	9 th March 2023
KGKRC029	0	58	58	1.2	24	9 th March 2023
and	58	84	26	6.2	20	9 th March 2023
KGKRC030	0	188	188	1.6	21	9 th March 2023
KGKRC031	0	175	175	2.3	21	9 th March 2023
KGKRC032	2.0	63.0	61.0	1.9	20	17 th April 2023
KGKRC033	0.0	169.0	169.0	2.1	22	17 th April 2023
KGKRC034	1.0	23.0	22.0	2.9	20	17 th April 2023
and	35.0	181.0	146.0	1.8	22	17 th April 2023
KGKRC035	0.0	147.0	147.0	1.3	24	17 th April 2023
KGKRC036	0.0	100	100	3.4	20	11 th May 2023
KGKRC037	0.0	160.0	160.0	3.0	20	17 th April 2023
KGKRC038	0.0	181.0	181.0	1.8	19	17 th April 2023
KGKRC039	0.0	150.0	150.0	3.0	23	17 th April 2023
KGKRC040	0.0	167.0	167.0	2.7	17	17 th April 2023
KGKRC041	0	181	181	2.2	19	11 th May 2023
KGKRC042	0	151	151	2.4	22	11 th May 2023
KGKRC043	0	181	181	1.9	19	11 th May 2023
KGKRC044	0	155	155	1.8	19	11 th May 2023
KGKRC045	0	150	150	1.7	18	11 th May 2023
KGKRC046	0	150	150	2.4	18	11 th May 2023
KGKRC047	0	145	145	1.8	22	11 th May 2023
KGKRC048	0	143	143	1.8	21	11 th May 2023
KGKRC049	0	151	151	1.9	20	11 th May 2023
KGKRC050	0	150	150	2.6	18	11 th May 2023
KGKRC051	0	154	154	2.7	17	11 th May 2023
KGKRC052	0	151	151	2.1	19	11 th May 2023
KGKRC053	0	148	148	2.6	20	11 th May 2023
KGKRC054	0	81	81	3.4	16	11 th May 2023
KGKRC055	0	159	159	1.7	23	29 th May 2023
KGKRC056	0	160	160	2.3	21	29 th May 2023
KGKRC057	0	109	109	1.9	18	11 th May 2023
KGKRC058	0	180	180	1.8	20	29 th May 2023
KGKRC059	0	49	49	5.5	19	29 th May 2023
KGKRC060	0	175	175	1.7	21	29 th May 2023
KGKRC061	0	163	163	3.7	19	29 th May 2023
KGKRC062	0	180	180	3.5	19	29 th May 2023
KGKRC063	0	180	180	2.8	19	29 th May 2023
KGKRC064	0	180	180	3.0	20	29 th May 2023
KGKRC065	0	180	180	1.9	21	29 th May 2023
KGKRC066	0	181	181	1.8	21	29 th May 2023
KGKRC067	0	180	180	3.4	19	29 th May 2023
KGKRC068	0	161	161	3.2	20	29 th May 2023

*refer to Company website for the date of the ASX announcement for the reporting of exploration results

** NdPrO% / TREO% x 100

PHASE 1 DRILL PROGRAM (MINE DEFINITION)

The Phase 1 program has been completed with 12,520 metres of RC drilling completed and 1,642.7 metres of core drilling on the Kangankunde hill top. The program was designed to give initial data for resource evaluation and mine planning.

PHASE 2 DRILL PROGRAM (DEPTH EXPLORATION TARGET EXTENSION)

Drilling of the Phase 2 program is complete. The Program was designed to consist of two drillholes to test the E-W and N-S axes of the carbonatite between 300 metres and 800 metres below the hill top, approximately 500 metres below the current deepest drilling.

The first drill hole (KGKRCDD074) from the western side of the Central Carbonatite was completed at a depth of 980.5 metres. This hole is currently being assayed with results expected later this month of July / early August.

The second drill hole (KGKRC009) being drilled from the northern end of the Central Carbonatite was completed to a depth of 1,000 metres. This hole is currently being sampled with initial results expected during August.

MINERAL RESOURCE ESTIMATION

The maiden Mineral Resource Estimate (MRE) has commenced and Lindian expects to report the MRE in July 2023 incorporating these final drilling results from the Phase One Drill program.

-ENDS-

This ASX announcement was authorised for release by the Lindian Board.

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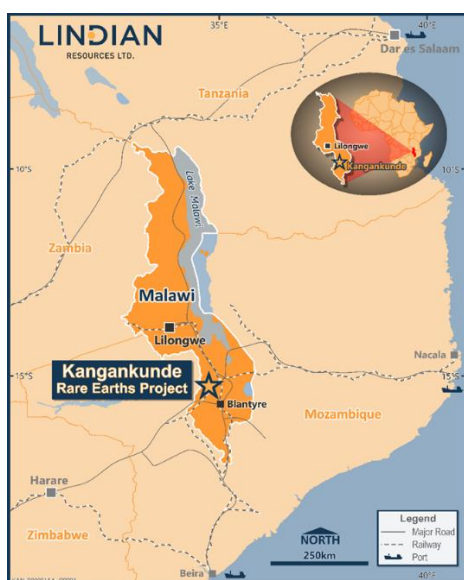
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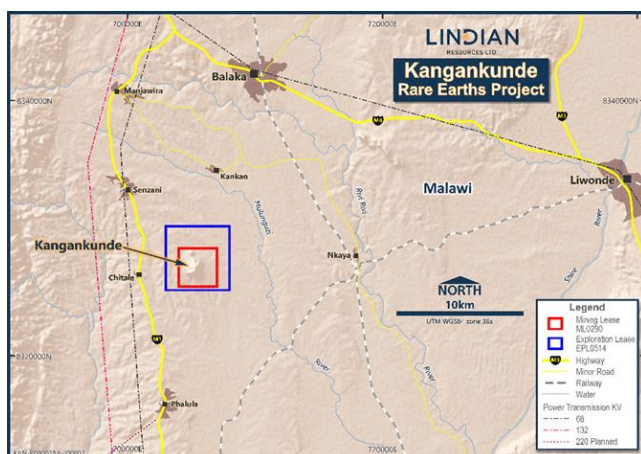
About Lindian

RARE EARTHS

Lindian Resources Limited will progressively acquire 100% of Malawian registered Rift Valley Resource Developments Limited and its 100% owned title to Exploration Licence EPL0514/18R and Mining Licence MML0290/22 (refer ASX announcement ASX:LIN dated 1 August 2022) issued under the Malawi Mines and Minerals Act 2018. The Exploration and Mining Licences have an Environmental and Social Impact Assessment Licence No.2:10:16 issued under the Malawi Environmental Management Act No. 19 of 2017. The Kangankunde Project, located within MML0290, has been subject to significant historic exploration by Lonrho Plc (Lonrho) in the 1970's and the French geoscience Bureau de Recherches Géologiques et Minières (BRGM) in the 1990's. The project has an underground adit (a horizontal drive with cross cuts extending at least 300 metre underground) and exploration sampling by trenching and drilling has identified significant non-radioactive monazite mineralisation over a footprint of at least 800m by 800m.



Malawi is a country in southern and eastern Africa that parallels the great Lake Malawi, the 5th largest freshwater lake in the world that fills part of the massive rift valley of the Africa continent. Malawi is a peaceful country known ubiquitously as “the warm heart of Africa”, with a government and legal system emanated from the English Westminster system (from colonial rule up to 1964). The Malawi economy is currently heavily reliant on agriculture, a small manufacturing sector and foreign aid. Over 80% of Malawians living in rural areas are engaged in traditional subsistence agriculture. The mining industry in Malawi is in its infancy with a new Mining Act introduced in 2019 expected to forge the way for significant expansion and growth. Having seen the impact of mining in neighbouring countries, the Malawi Government has placed mining as the primary growth sector to diversify the Malawi economy and improve living conditions for its people. A growing mining industry is the central plank of the current President's plans for employment. Significant mineral endowment exists in the form of rare earths, uranium, niobium, tantalum, and graphite in a country substantially underexplored.

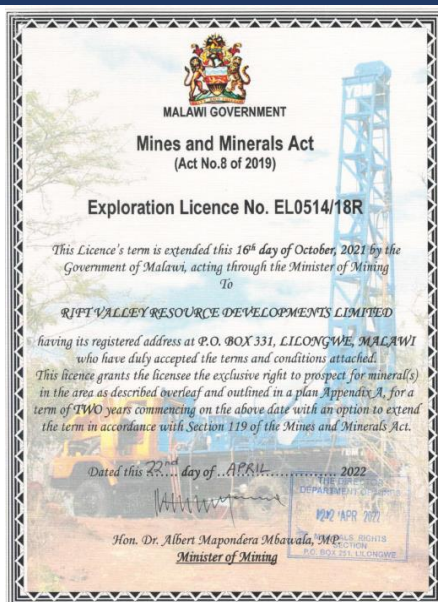


Kangankunde is located 90 kilometres north of the city of Blantyre, the main economic and commercial centre in Malawi. The town of Balaka, 15 kilometres to the north of Kangankunde, a regional trade centre, has a population of about 36,000 people. The project is located close to the main M1 highway, rail lines to ports and high voltage transmission lines.

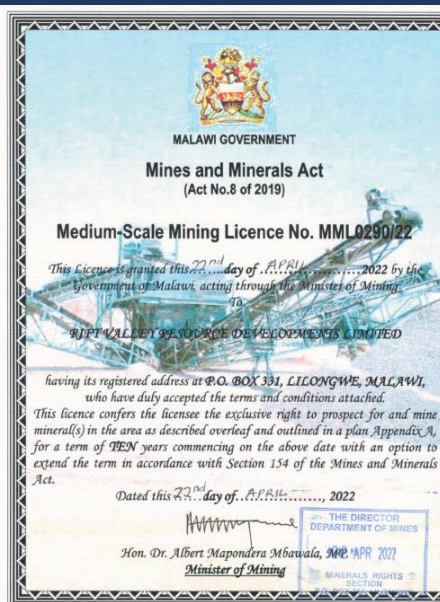
Tenure and licences

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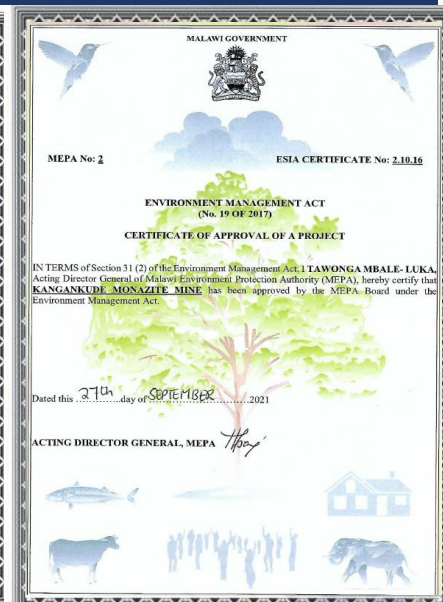
EXPLORATION LICENCE



MINING LICENCE



ENVIRONMENTAL LICENCE



BAUXITE

Lindian Resources Limited has over 1 billion tonnes of Bauxite resources (refer company website for access to resources statements and competent persons statements) in Guinea with the Gaoual, Lelouma and Woula projects. Guinean bauxite is known as the premier bauxite location in the world, having high grade and low impurities premium quality bauxite.

Forward Looking Statements

This announcement may include forward-looking statements, based on Lindian's expectations and beliefs concerning future events. Forward-looking statements are necessarily subject to risks, uncertainties and other factors, many of which are outside the control of Lindian, which could cause actual results to differ materially from such statements. Lindian makes no undertaking to subsequently update or revise the forward-looking statements made in this announcement, to reflect the circumstances or events after the date of the announcement.

Competent Persons Statements

The information in this Report that relates to drilling, sampling, and assay results is based on information compiled by Mr. Alistair Stephens, who is a Fellow of the Australian Institute of Mining and Metallurgy (AusIMM). Mr. Stephens is the Chief Executive Officer of Lindian Resources Limited. Mr. Stephens has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken 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' (JORC Code). Mr. Stephens consents to the inclusion in this report of the matters based on the information in the form and context in which it appears.

Unless otherwise stated, where reference is made to previous releases of exploration results in this announcement, the Company conforms that it is not aware of any new information or data that materially affects the information included in those announcements and all material assumptions and technical parameters underpinning the exploration results included in those announcements continue to apply and have not materially changed.

The information in this report that relates to previous Exploration Results was prepared and first disclosed under the JORC Code 2012 and has been properly and extensively cross-referenced in the text to the date of the original announcement to the ASX.

Appendix 1: Kangankunde Rare Earths Project Hole Details (Datum UTM WGS84 Zone 36S)

Drill Hole ID	Drill Type	UTM East (m.)	UTM North (m.)	Elevation (m.a.s.l.)	Hole Length EOH (m.)	Azimuth TN (Ave.)	Inclination (Ave.)
KGKDD005	DD	705362	8327119	759	60	086	-51
KGKDD006	DD	705351	8327213	718	60	089	-49
KGKDD007	DD	705353	8327151	744	60	093	-53
KGKDD008	DD	705349	8327151	744	60	270	-50
KGKRC069	RC	705453	8327269	691	181	085	-56
KGKRC070	RC	705245	8327209	738	179	087	-57
KGKRC071	RC	705373	8327265	693	154	087	-61
KGKRC072	RC	705182	8327157	748	180	076	-56
KGKRC073	RC	705421	8327285	684	180	089	-63
KGKRC075	RC	705357	8327153	743	23	090	-60
KGKRC076	RC	705353	8327153	743	160	090	-60
KGKRC077	RC	705356	8327212	718	157	094	-59
KGKRC078	RC	705319	8327306	707	157	082	-63
KGKRC079	RC	705157	8327243	714	180	080	-58
KGKRC080	RC	705088	8327090	726	180	106	-50
KGKRC081	RC	705464	8327294	682	161	097	-62
KGKRCDD029	RC/DD	705370	8326853	788	322.51	081	-48

Appendix 2: Analytical Results This Release

Note: NS= No sample

-ve value = Below detection limit

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm	
KGKDD005	0.00	2.00	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	2.00	3.23	1777	3354	338	1060	67	11.0	18.6	1.5	4.9	0.7	1.3	0.2	0.9	0.2	15.2	0.67	16.8	28.6	
	3.23	4.00	2979	5380	518	1586	100	16.4	29.4	2.5	10.3	1.3	2.2	0.2	1.3	0.2	31.8	1.07	25.4	20.8	
	4.00	5.00	1759	3206	311	921	61	10.5	19.3	1.7	6.3	0.9	1.7	0.2	1.3	0.2	22.9	0.63	24.6	30.7	
	5.00	6.00	2697	4778	465	1388	83	13.7	25.1	2.3	7.9	1.0	1.7	0.2	0.8	0.1	22.9	0.95	33.8	39.5	
	6.00	7.07	8116	14065	1341	4024	230	37.6	56.5	5.2	19.2	2.2	3.1	0.3	1.1	0.2	47.0	2.79	56.0	4.3	
	7.07	8.00	3870	6597	616	1796	103	16.2	28.6	2.4	8.4	1.1	1.8	0.2	0.9	0.2	24.1	1.31	24.7	14.4	
	8.00	8.83	6063	9766	880	2554	150	24.4	40.0	3.3	12.3	1.4	2.2	0.2	0.9	0.1	30.5	1.95	40.8	23.2	
	8.83	10.00	13487	22725	2211	6450	370	59.1	99.1	6.9	21.5	2.3	3.2	0.3	1.3	0.2	48.3	4.55	73.4	3.1	
	10.00	11.00	13194	21743	2090	6275	382	62.1	110.2	8.1	25.0	2.7	4.1	0.3	1.5	0.2	61.0	4.40	84.1	2.7	
	11.00	12.00	7400	11694	1101	3044	202	34.9	65.4	5.2	17.7	2.1	3.3	0.3	1.7	0.3	49.5	2.36	49.9	2.4	
	12.00	12.92	9793	14741	1359	3674	234	41.5	79.5	7.6	26.4	3.2	4.8	0.4	1.9	0.3	73.7	3.00	73.9	1.6	
	12.92	14.00	17006	24937	2265	6345	354	58.1	100.4	7.0	20.8	2.2	3.2	0.3	1.3	0.2	47.0	5.11	65.2	1.1	
	14.00	15.00	21286	34395	3274	9634	573	93.0	161.9	10.9	30.4	3.2	4.4	0.3	1.4	0.2	63.5	6.95	113.0	1.4	
	15.00	17.00	38233	65351	5920	18196	1229	200.3	351.5	25.8	69.6	6.7	10.0	0.8	3.0	0.3	148.6	12.97	224.0	2.7	
	17.00	18.10	19410	36361	3443	10474	709	116.4	219.6	23.4	97.9	11.4	20.2	1.9	9.0	1.2	302.2	7.12	161.0	10.4	
	18.10	19.00	27092	51101	4893	14872	967	151.1	257.0	20.8	67.5	7.4	12.4	1.0	4.6	0.7	176.5	9.96	176.5	7.0	
	19.00	20.00	30845	56506	5195	15805	1055	169.6	307.7	23.5	67.8	6.9	11.4	0.9	4.4	0.6	160.0	11.02	215.0	3.1	
	20.00	21.94	30024	56261	5244	15688	1002	155.2	276.6	21.5	65.0	6.4	10.0	0.7	3.2	0.4	144.8	10.89	167.0	2.8	
	21.94	22.57	19996	32921	2851	8176	551	93.1	171.7	13.1	37.2	3.3	5.2	0.4	1.4	0.2	71.1	6.49	98.2	1.5	
	22.57	23.50	11669	19532	1667	4841	321	51.8	96.9	7.4	21.0	1.9	3.0	0.2	1.0	0.1	41.9	3.83	66.3	1.0	
	23.50	24.00	11576	19040	1625	4747	308	49.8	89.2	6.9	19.1	1.8	2.4	0.2	0.8	0.1	38.1	3.75	70.6	0.7	
	24.00	25.00	16302	26165	2157	6077	376	59.6	109.6	8.5	22.7	2.3	3.0	0.3	1.1	0.1	48.3	5.13	82.9	1.0	
	25.00	26.22	8655	14495	1263	3721	255	43.7	83.8	7.0	22.3	2.4	3.9	0.3	1.8	0.2	57.2	2.86	60.4	1.6	
	26.22	26.64	44097	71124	6283	17671	902	141.3	232.8	14.4	37.9	3.8	5.4	0.4	1.7	0.2	78.7	14.06	162.0	1.5	
	26.64	27.75	23691	39677	3455	10054	646	101.4	178.1	12.5	32.7	2.9	4.0	0.3	1.5	0.2	63.5	7.79	137.0	1.4	
	27.75	29.00	20934	34764	2936	8246	495	80.5	146.4	10.7	28.9	2.7	3.8	0.3	1.1	0.1	55.9	6.77	118.0	0.9	
	29.00	30.00	25332	41643	3564	10113	618	102.9	193.1	14.4	37.1	3.5	5.0	0.3	1.6	0.2	72.4	8.17	164.5	1.5	
	30.00	31.00	30024	48767	4072	11127	622	98.8	174.0	12.6	28.7	2.6	3.7	0.3	1.1	0.1	52.1	9.50	135.5	1.2	
	31.00	32.00	17064	28622	2441	6998	431	68.2	123.3	8.9	24.9	2.2	3.5	0.3	1.0	0.2	47.0	5.58	106.0	1.2	
	32.00	32.89	23280	37712	3190	8818	481	74.9	133.7	9.8	25.8	2.3	3.4	0.3	1.0	0.1	48.3	7.38	93.6	2.1	
	32.89	33.90	6052	10957	986	2928	168	25.0	40.8	3.3	9.4	1.0	1.8	0.2	0.7	0.1	24.1	2.12	28.6	3.3	
	33.90	35.18	29320	48890	4229	11839	684	106.9	188.5	14.1	37.6	3.5	5.7	0.4	1.6	0.2	77.5	9.54	166.0	2.3	
	35.18	36.20	4175	7284	642	1872	116	18.9	34.8	2.9	9.0	0.9	1.5	0.1	0.5	0.1	19.1	1.42	33.0	12.8	
	36.20	36.98	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	36.98	37.51	24277	44345	4229	12247	779	128.0	219.0	15.3	44.0	4.3	6.4	0.6	1.9	0.3	92.7	8.64	154.0	2.3	
37.51	38.50	13253	23401	2114	5984	353	55.1	91.1	6.7	17.8	1.7	2.4	0.2	0.8	0.1	38.1	4.53	65.3	1.3		
38.50	39.35	18530	31324	2851	7978	470	75.0	131.4	10.1	33.5	3.5	5.0	0.4	1.7	0.2	82.5	6.15	84.9	2.0		
39.35	42.00	12842	23708	2229	6357	359	55.8	93.7	7.6	23.1	2.5	4.4	0.4	2.1	0.3	59.7	4.57	74.7	15.2		

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Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	42.00	43.00	4797	9471	961	2939	187	32.0	57.9	5.2	16.2	1.7	3.0	0.4	1.3	0.3	38.1	1.85	70.6	16.8
	43.00	43.86	6638	10945	947	2613	141	22.2	38.8	3.2	9.4	1.0	1.7	0.1	0.6	0.1	24.1	2.14	38.2	22.6
	43.86	44.86	5196	9913	959	2799	157	24.2	40.0	3.4	11.5	1.2	1.9	0.2	0.8	0.1	29.2	1.91	38.4	14.6
	44.86	45.10	7342	15724	1601	4934	296	43.7	71.6	5.4	18.1	2.1	3.5	0.3	1.7	0.2	53.3	3.01	46.2	10.7
	45.10	46.10	3460	6535	632	1837	107	16.0	27.1	2.2	7.8	0.9	1.6	0.1	0.6	0.1	20.3	1.26	25.7	22.7
	46.10	46.60	2076	3931	373	1134	78	13.9	25.2	2.5	9.4	1.1	2.1	0.2	1.3	0.2	30.5	0.77	29.7	28.4
	46.60	47.40	6403	11486	1062	3068	191	32.3	55.4	4.5	15.6	1.8	3.4	0.3	1.7	0.3	45.7	2.24	56.5	28.8
	47.40	48.40	4773	8967	869	2578	151	24.3	43.5	3.9	13.8	1.5	2.6	0.2	1.0	0.1	35.6	1.75	49.2	19.6
	48.40	48.81	1331	2629	256	758	47	8.0	14.6	1.6	5.9	0.7	1.3	0.1	0.7	0.1	16.5	0.51	31.7	36.5
	48.81	49.82	10438	18242	1649	4642	270	43.3	76.7	6.9	24.1	2.6	4.4	0.4	1.6	0.3	63.5	3.55	72.2	24.1
	49.82	51.00	1642	3366	343	1071	77	12.9	24.4	2.4	9.1	1.1	1.7	0.2	0.9	0.2	26.7	0.66	33.2	34.5
	51.00	51.55	12256	20146	1752	4899	273	40.2	65.6	4.8	13.8	1.5	2.4	0.2	1.0	0.2	33.0	3.95	44.2	17.2
	51.55	52.00	5758	9274	813	2269	129	19.7	34.0	2.5	7.8	0.9	1.5	0.2	0.8	0.1	21.6	1.83	35.1	29.5
	52.00	53.00	1437	3255	359	1207	96	16.2	27.9	2.4	8.3	0.9	1.6	0.2	1.0	0.2	22.9	0.64	36.8	28.5
	53.00	53.99	1712	3783	402	1312	96	15.5	26.6	1.9	6.4	0.7	1.5	0.2	0.8	0.1	17.8	0.74	33.6	29.3
	53.99	55.00	7224	15048	1577	5016	347	51.1	81.8	5.5	16.5	1.8	2.6	0.2	1.0	0.1	36.8	2.94	54.7	18.8
	55.00	56.23	2310	4815	484	1487	91	14.1	25.5	2.4	10.1	1.2	2.3	0.2	1.1	0.1	27.9	0.93	24.7	11.6
	56.23	57.42	4937	8734	812	2327	129	19.7	32.2	2.4	7.4	0.9	1.6	0.1	0.8	0.1	20.3	1.70	21.8	7.0
	57.42	57.80	5266	10589	1048	3138	187	28.4	47.6	3.8	13.3	1.5	2.4	0.2	1.3	0.2	35.6	2.04	45.5	11.7
	57.80	58.27	4363	8464	837	2566	178	30.5	54.4	4.9	18.9	2.1	3.7	0.4	1.9	0.2	58.4	1.66	38.9	8.5
	58.27	58.64	17123	36115	3806	11839	734	107.5	166.6	11.1	30.0	3.1	5.2	0.4	1.9	0.2	69.8	7.00	102.0	3.7
	58.64	59.29	4586	9410	961	2998	208	34.9	64.8	5.8	21.1	2.3	3.9	0.4	1.9	0.3	61.0	1.84	52.8	6.4
	59.29	60.00	13370	23401	2139	6054	346	53.3	88.9	6.8	19.7	2.0	3.5	0.3	1.5	0.2	48.3	4.55	59.1	2.6
KGKDD006	0.00	2.00	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	2.00	2.41	5583	11105	1119	3429	215	33.1	52.4	3.3	9.2	1.0	1.6	0.2	1.0	0.1	21.6	2.16	24.8	1.6
	2.41	3.18	7811	14679	1414	4176	267	41.7	68.6	4.4	11.4	1.0	1.6	0.1	0.8	0.1	21.6	2.85	35.3	0.9
	3.18	4.20	3683	7211	716	2135	131	20.2	32.9	2.2	7.1	0.9	1.6	0.2	1.0	0.1	20.3	1.40	44.9	29.7
	4.20	4.97	10379	22050	2284	7092	442	66.6	103.2	6.6	17.7	2.1	3.4	0.3	1.7	0.2	44.5	4.25	51.8	2.8
	4.97	6.00	5805	11682	1185	3616	227	34.5	56.1	3.9	10.8	1.2	2.3	0.2	1.1	0.2	26.7	2.27	31.4	1.8
	6.00	7.00	7834	16153	1643	5051	314	45.9	71.8	4.5	11.5	1.2	2.4	0.2	1.3	0.1	26.7	3.12	32.3	1.6
	7.00	7.75	8667	18057	1867	5809	359	51.6	77.5	4.7	11.5	1.2	2.1	0.2	0.9	0.1	24.1	3.49	33.1	1.2
	7.75	8.28	6251	13205	1462	4386	296	42.4	66.2	4.5	13.3	1.6	3.2	0.4	1.9	0.3	34.3	2.58	34.1	6.2
	8.28	9.28	5665	11277	1244	3791	232	34.4	52.7	3.1	8.2	1.0	1.6	0.2	0.9	0.2	19.1	2.23	23.1	3.2
	9.28	9.84	1835	3943	416	1365	96	13.4	20.9	1.4	4.0	0.5	0.9	0.1	0.6	0.1	10.2	0.77	10.6	2.4
	9.84	10.27	1601	3366	348	1107	76	11.6	18.0	1.3	4.0	0.5	0.9	0.1	0.9	0.1	11.4	0.65	9.5	3.5
	10.27	10.56	1771	3562	352	1074	72	11.0	18.4	1.4	4.1	0.5	1.0	0.2	0.8	0.1	12.7	0.69	12.1	4.0
	10.56	11.50	9054	16706	1691	5086	353	57.7	99.7	6.8	18.6	1.8	2.7	0.2	0.9	0.2	34.3	3.31	50.0	1.3
	11.50	12.77	8620	17320	1788	5237	326	51.1	81.6	5.7	16.2	1.7	2.9	0.3	1.3	0.2	34.3	3.35	51.0	1.0
	12.77	13.91	3296	6719	687	2175	145	20.8	32.0	2.2	6.2	0.7	1.4	0.2	0.9	0.2	15.2	1.31	20.7	7.5
	13.91	15.20	9183	19347	2066	6264	376	55.0	83.2	5.3	13.7	1.2	2.2	0.2	0.8	0.1	24.1	3.74	43.6	3.1
	15.20	15.70	2826	5712	576	1814	117	17.4	26.9	1.8	5.2	0.6	1.4	0.1	0.8	0.1	14.0	1.11	12.2	1.9
	15.70	16.58	5970	12468	1329	3966	252	38.2	56.6	4.0	10.8	1.2	2.4	0.2	1.5	0.2	26.7	2.41	31.9	11.8

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Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	16.58	17.77	3190	6437	654	2076	136	19.8	31.2	2.3	6.7	0.8	1.7	0.2	1.1	0.2	17.8	1.26	16.7	5.8
	17.77	18.27	2674	5638	604	1983	146	21.5	32.7	2.2	6.4	0.7	1.5	0.2	0.9	0.1	15.2	1.11	59.7	12.8
	18.27	19.00	5031	10282	1147	3523	255	36.8	53.0	3.3	9.0	0.9	1.8	0.3	1.0	0.2	19.1	2.04	25.4	7.0
	19.00	20.00	5911	12284	1353	4071	268	38.9	58.4	3.5	9.8	1.0	2.1	0.2	0.9	0.2	20.3	2.40	26.2	2.6
	20.00	21.26	8198	16645	1740	5155	341	53.5	86.5	6.0	17.0	1.7	3.3	0.3	1.5	0.2	39.4	3.23	67.1	2.8
	21.26	21.96	2627	5663	614	2117	184	30.7	53.1	4.0	13.0	1.6	3.0	0.3	1.8	0.3	35.6	1.13	23.4	4.6
	21.96	23.00	9418	17996	1861	5669	371	58.0	90.8	5.9	16.1	1.6	2.7	0.3	1.3	0.2	31.8	3.55	50.4	2.6
	23.00	24.00	15540	29236	2924	8818	576	90.4	147.0	10.0	25.5	2.5	3.9	0.3	1.4	0.2	48.3	5.74	84.2	2.3
	24.00	25.00	3237	6142	598	1855	135	21.5	37.7	2.8	8.3	0.9	1.6	0.2	0.8	0.1	19.1	1.21	18.1	2.4
	25.00	25.56	7002	13451	1389	4012	271	42.0	65.8	4.3	11.0	1.2	1.9	0.2	0.9	0.1	21.6	2.63	43.6	7.2
	25.56	26.13	2662	5638	614	2041	187	34.6	66.0	5.6	20.9	2.6	5.8	0.6	2.9	0.4	64.8	1.13	47.2	24.5
	26.13	27.00	1648	3538	379	1306	131	26.3	53.3	5.0	19.7	2.6	6.1	0.6	3.3	0.4	66.0	0.72	59.2	23.6
	27.00	27.82	2123	4312	439	1417	106	17.1	27.9	2.1	6.9	0.9	1.6	0.2	1.1	0.2	19.1	0.85	23.9	18.0
	27.82	29.28	5477	10417	1043	3254	250	42.3	74.0	5.7	17.5	1.9	3.3	0.3	1.7	0.2	40.6	2.06	52.9	6.1
	29.28	32.00	7565	15662	1710	5295	366	53.0	81.8	5.5	15.4	1.7	3.0	0.3	1.7	0.2	36.8	3.08	47.5	3.5
	32.00	33.00	5371	11584	1323	4292	355	54.9	86.0	5.7	15.6	1.6	2.7	0.3	1.3	0.2	34.3	2.31	53.6	3.5
	33.00	34.00	8327	20207	2404	8060	624	97.8	157.3	9.6	24.1	2.1	3.2	0.3	0.9	0.1	35.6	4.00	113.5	1.3
	34.00	35.00	5524	11400	1244	3767	263	39.8	60.4	4.0	10.9	1.1	2.1	0.2	1.1	0.2	22.9	2.23	35.7	4.1
	35.00	36.00	15657	29236	2888	8713	553	83.5	127.9	8.2	21.6	2.1	3.4	0.3	1.5	0.2	38.1	5.73	68.9	2.6
	36.00	37.00	18178	34641	3528	10999	773	124.5	204.0	14.1	39.5	3.6	5.5	0.4	1.5	0.2	67.3	6.86	136.5	1.9
	37.00	38.00	8491	17566	1885	5797	397	61.1	99.6	7.6	25.7	3.8	8.8	1.0	5.5	0.7	97.8	3.44	55.3	9.6
	38.00	39.00	1589	3599	407	1476	173	39.4	100.3	14.6	77.2	12.5	29.4	3.3	18.7	2.4	381.0	0.79	145.5	26.9
	39.00	40.00	755	1996	254	988	128	31.3	84.8	13.6	73.8	11.7	29.3	3.7	21.6	3.1	359.4	0.48	121.5	103.0
	40.00	40.42	1308	3059	356	1271	152	36.0	94.9	17.9	112.5	20.4	54.8	7.1	43.6	6.3	626.1	0.72	142.5	18.4
	40.42	42.00	1630	3636	400	1353	135	30.8	79.6	14.0	84.9	15.2	40.6	5.1	28.8	4.0	480.0	0.79	108.0	12.1
	42.00	43.12	5770	12014	1226	3814	249	38.3	59.1	4.2	11.1	1.2	2.4	0.2	1.5	0.2	29.2	2.32	33.2	3.7
	43.12	44.00	4433	8844	890	2718	181	27.3	42.8	3.2	9.0	1.3	2.2	0.5	1.4	0.4	21.6	1.72	28.3	7.0
	44.00	45.00	5852	11682	1173	3581	242	35.9	56.7	3.7	10.2	1.0	1.9	0.2	1.0	0.1	21.6	2.27	27.6	3.7
	45.00	46.00	11036	19654	1867	5505	394	67.2	113.0	7.8	19.6	1.9	2.6	0.2	0.9	0.1	35.6	3.87	68.1	2.2
	46.00	47.00	4773	8992	874	2613	179	28.0	45.0	3.2	8.3	0.9	1.6	0.2	0.6	0.1	17.8	1.75	25.4	2.7
	47.00	48.00	5571	10663	1043	3138	208	33.2	54.2	4.0	12.6	1.5	2.9	0.3	1.6	0.2	34.3	2.08	23.5	2.2
	48.00	48.70	20583	39063	3842	11372	744	118.1	189.0	13.7	33.9	3.3	5.2	0.4	1.5	0.2	66.0	7.60	121.5	6.9
	48.70	49.44	6955	13267	1299	3942	257	37.6	55.9	3.8	9.5	1.0	1.6	0.1	0.7	0.1	20.3	2.59	29.4	4.2
	49.44	51.00	6955	12591	1177	3476	225	35.2	57.3	4.2	11.7	1.2	2.1	0.2	0.9	0.2	26.7	2.46	32.6	1.7
	51.00	52.00	9312	16399	1480	4246	250	37.9	56.5	4.0	10.2	1.0	1.7	0.2	0.8	0.1	22.9	3.18	27.4	1.5
	52.00	52.77	12608	22910	2175	6404	406	61.0	93.1	6.2	14.7	1.4	2.3	0.2	0.8	0.1	29.2	4.47	44.7	2.9
	52.77	54.00	3847	7751	782	2426	167	25.4	42.4	3.0	8.6	0.9	1.7	0.2	1.0	0.2	21.6	1.51	24.0	3.0
	54.00	54.56	7928	14557	1395	4164	296	47.9	80.3	6.3	18.1	2.0	3.3	0.3	1.5	0.2	40.6	2.85	40.8	1.7
	54.56	55.00	12080	22295	2145	6345	435	68.9	112.4	7.8	19.6	1.9	2.6	0.2	0.8	0.1	36.8	4.36	63.1	1.6
	55.00	56.00	17416	33781	3371	10218	732	118.1	186.1	12.2	29.8	2.9	4.2	0.3	1.4	0.2	54.6	6.59	119.5	1.2
	56.00	57.00	25684	50487	5473	17438	1194	194.0	320.4	18.0	44.0	4.4	5.5	0.4	1.1	0.2	76.2	10.09	238.0	0.6
	57.00	58.00	23691	48276	5087	15630	1121	180.6	277.8	18.1	41.8	3.7	5.3	0.4	1.6	0.2	67.3	9.44	205.0	0.5

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RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm	
KGKDD007	58.00	59.00	21052	40783	4096	12422	876	139.0	215.0	14.0	33.5	3.2	4.8	0.4	1.4	0.2	59.7	7.97	145.5	0.6	
	59.00	60.00	12901	25305	2549	7838	565	90.1	140.6	9.6	24.1	2.3	3.7	0.3	1.4	0.2	47.0	4.95	86.4	0.9	
	0.00	4.92	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	4.92	5.34	5629	10269	971	2834	186	30.0	52.0	4.6	15.8	1.7	2.7	0.2	1.0	0.2	38.1	2.00	38.8	2.0	
	5.34	6.00	10966	19900	1873	5459	359	56.7	91.1	6.2	18.5	1.9	3.1	0.3	1.3	0.2	39.4	3.88	51.0	2.1	
	6.00	7.00	5676	10171	959	2799	193	32.7	57.1	4.8	14.7	1.6	2.7	0.2	1.0	0.2	36.8	2.00	39.7	3.4	
	7.00	8.00	10966	19224	1800	5225	353	57.0	92.8	6.8	19.1	2.0	3.2	0.3	1.3	0.1	43.2	3.78	56.5	2.7	
	8.00	8.38	6368	11215	1037	2963	188	30.8	50.4	4.3	12.4	1.2	2.1	0.1	0.8	0.1	27.9	2.19	43.8	15.2	
	8.38	8.83	1871	3476	324	919	58	10.0	17.1	1.4	5.5	0.7	1.3	0.2	0.7	0.1	17.8	0.67	19.1	23.2	
	8.83	9.36	1747	3685	377	1161	74	12.0	19.5	1.6	5.4	0.7	1.6	0.1	0.8	0.2	16.5	0.71	17.6	17.3	
	9.36	10.00	7893	14864	1402	4059	250	39.0	64.8	5.9	18.0	2.0	3.3	0.3	1.1	0.1	48.3	2.87	58.9	10.4	
	10.00	11.00	2486	5319	544	1697	117	18.8	31.9	2.5	7.8	1.0	1.8	0.2	0.9	0.2	20.3	1.02	25.4	21.2	
	11.00	11.74	2533	5122	498	1481	96	15.1	24.7	1.9	5.9	0.7	1.1	0.1	0.6	0.1	15.2	0.98	40.3	22.8	
	11.74	12.28	1935	3771	365	1075	67	11.1	18.8	1.7	5.5	0.8	1.5	0.2	0.8	0.1	19.1	0.73	14.4	26.4	
	12.28	13.00	4844	9692	939	2706	173	27.6	48.9	3.9	12.4	1.4	2.5	0.2	1.5	0.1	33.0	1.85	32.9	5.1	
	13.00	14.00	5360	10220	973	2788	170	27.0	46.7	3.8	12.9	1.3	2.1	0.1	0.8	0.1	30.5	1.96	32.9	1.7	
	14.00	15.00	2709	5098	475	1347	84	13.4	22.8	2.0	6.1	0.7	1.3	0.1	0.7	-0.1	17.8	0.98	23.3	18.8	
	15.00	15.72	3507	6486	603	1697	101	15.9	28.6	2.6	8.7	1.0	1.6	0.1	0.8	-0.1	24.1	1.25	25.5	14.8	
	15.72	16.12	2604	4803	451	1289	87	15.1	30.2	3.3	11.7	1.4	2.1	0.1	1.1	0.1	33.0	0.93	28.2	19.8	
	16.12	16.92	3460	7076	701	2105	138	22.0	38.6	3.2	10.9	1.2	2.2	0.1	1.0	0.1	26.7	1.36	32.9	5.3	
	16.92	17.52	2967	5700	553	1621	103	15.8	27.2	2.3	8.6	1.0	1.7	0.1	0.9	0.1	24.1	1.10	23.3	14.2	
	17.52	18.00	8468	15109	1450	3931	262	43.2	77.9	6.1	18.4	1.9	2.4	0.2	0.9	0.1	38.1	2.94	64.1	7.2	
	18.00	19.08	10602	18917	1836	4957	333	54.8	95.7	6.9	20.0	2.1	3.2	0.2	1.1	0.1	45.7	3.69	59.2	6.7	
	19.08	20.00	3612	6216	549	1499	94	15.8	28.0	2.3	7.5	1.0	1.6	0.1	0.9	0.1	22.9	1.20	21.5	15.0	
	20.00	20.54	12432	21743	2042	5319	308	49.8	85.4	6.3	18.8	2.1	3.5	0.3	1.9	0.2	48.3	4.21	53.1	11.0	
	20.54	22.00	4515	7763	690	1878	113	18.3	32.0	2.5	8.3	1.1	1.9	0.1	1.0	0.1	27.9	1.51	23.2	16.6	
	22.00	27.00	17006	29359	2743	7710	464	76.1	131.4	9.4	26.3	2.7	4.0	0.2	1.1	0.1	58.4	5.76	94.0	10.4	
	27.00	28.14	26388	48522	4772	14230	1001	168.5	283.5	18.6	47.3	4.5	6.1	0.4	1.5	0.2	87.6	9.55	183.5	1.2	
	28.14	29.00	20641	31324	2718	7302	413	65.3	108.8	7.5	20.0	2.0	2.7	0.2	0.7	-0.1	43.2	6.26	77.3	0.5	
	29.00	30.00	20759	31447	2779	7255	421	69.8	122.8	9.3	27.8	2.8	3.9	0.2	1.4	0.1	58.4	6.30	85.6	0.9	
30.00	31.00	15188	25919	2416	6777	422	68.3	118.1	9.0	25.9	2.8	3.9	0.2	1.4	0.1	55.9	5.10	80.5	1.2		
31.00	32.38	23221	40537	3818	10719	644	100.9	168.3	10.9	29.6	3.2	4.4	0.2	1.4	0.1	62.2	7.93	109.0	0.7		
32.38	33.20	14074	24015	2308	6544	421	70.2	121.0	8.6	25.5	2.8	3.5	0.2	1.1	0.1	55.9	4.76	89.1	0.8		
33.20	33.82	35067	49873	4144	10859	642	109.5	190.2	13.7	35.8	3.6	4.7	0.2	1.3	0.1	72.4	10.10	137.0	0.4		
33.82	34.80	27444	46802	4325	12072	731	114.8	187.9	12.5	32.1	3.3	4.5	0.3	1.1	0.1	67.3	9.18	120.0	0.5		
34.80	36.29	17885	31079	2948	8363	532	84.9	144.1	9.7	26.7	2.7	3.9	0.2	1.0	-0.1	54.6	6.11	103.0	0.6		
36.29	37.00	24629	39432	3649	10509	712	119.3	204.6	13.6	37.3	3.8	5.0	0.3	1.4	0.1	73.7	7.94	147.5	1.2		
37.00	38.00	24629	43854	4217	12131	736	118.1	192.5	12.3	32.3	3.2	4.0	0.2	1.1	0.1	63.5	8.60	117.5	0.6		
38.00	39.29	22576	42625	4168	11956	690	104.0	162.5	10.2	28.9	3.0	4.4	0.3	1.4	0.1	63.5	8.24	97.3	1.1		
39.29	40.41	9453	17812	1770	4759	305	49.3	85.8	6.4	19.9	2.2	3.5	0.2	1.6	0.1	52.1	3.43	63.7	1.8		
40.41	41.00	20407	35746	3383	9495	575	89.7	145.2	8.9	21.5	2.1	2.7	0.1	0.7	-0.1	39.4	6.99	89.9	0.6		
41.00	42.00	22107	37589	3504	9833	584	93.2	157.3	11.1	31.0	3.2	4.1	0.2	1.0	0.1	62.2	7.40	91.7	1.0		

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm	
KGKDD008	42.00	43.00	18120	29482	2694	7453	434	71.6	121.6	9.2	26.3	2.7	3.8	0.2	1.1	0.1	54.6	5.85	89.7	1.1	
	43.00	44.00	13077	21128	1945	5074	324	53.2	94.3	7.5	22.7	2.5	3.9	0.2	1.5	0.1	58.4	4.18	67.3	1.6	
	44.00	45.00	36240	56384	5159	14697	857	140.7	235.1	16.7	47.2	4.4	6.9	0.4	1.7	0.2	87.6	11.39	172.0	1.4	
	45.00	47.00	5887	10036	893	2461	162	28.4	54.1	5.3	17.6	2.0	3.1	0.2	1.4	0.1	50.8	1.96	45.9	1.0	
	47.00	47.75	8890	14495	1317	3348	212	38.4	74.8	6.9	22.3	2.3	3.3	0.2	1.0	-0.1	49.5	2.85	55.2	0.8	
	47.75	49.00	6040	9925	866	2391	167	30.3	56.7	5.1	16.1	1.7	2.2	0.2	0.6	0.1	34.3	1.95	35.6	0.5	
	49.00	50.38	26623	40046	3697	10393	564	90.2	154.5	10.5	29.2	2.7	4.1	0.3	1.3	0.1	59.7	8.17	108.0	0.8	
	50.38	51.00	19762	30341	2876	8235	479	77.6	133.7	8.7	23.5	2.2	3.3	0.2	0.7	0.1	45.7	6.20	93.4	0.5	
	51.00	52.00	26036	36852	3262	8620	452	73.1	128.5	8.7	26.4	2.5	3.8	0.2	1.0	0.1	55.9	7.55	96.3	0.5	
	52.00	53.13	24394	37221	3395	9226	481	76.5	134.3	9.4	26.7	2.5	3.9	0.2	1.1	0.1	55.9	7.50	91.1	0.8	
	53.13	54.00	11235	18917	1812	4829	270	43.9	78.5	6.0	19.3	2.0	3.0	0.2	1.0	0.1	44.5	3.73	60.2	0.8	
	54.00	55.00	11024	17628	1661	4339	256	46.3	88.6	7.6	25.6	2.7	4.0	0.3	1.4	0.2	59.7	3.51	76.8	1.6	
	55.00	56.00	17592	27762	2646	7127	378	63.2	116.4	8.5	26.5	2.6	4.2	0.2	1.3	0.1	58.4	5.58	94.2	1.2	
	56.00	57.00	16654	26533	2489	6637	348	58.5	106.3	7.6	23.0	2.4	4.0	0.2	1.4	0.1	50.8	5.29	77.0	2.2	
	57.00	58.00	10508	19654	2078	6404	409	65.3	113.7	7.7	23.8	2.6	4.7	0.4	1.8	0.2	63.5	3.93	83.8	1.8	
	58.00	58.51	6380	12591	1408	4129	275	44.2	77.1	5.3	16.2	1.7	3.1	0.2	1.1	0.1	40.6	2.50	47.5	3.7	
	58.51	59.20	3753	6486	620	1785	104	16.8	28.9	2.1	6.7	0.8	1.4	-0.1	0.6	-0.1	17.8	1.28	25.0	14.8	
	59.20	60.00	8984	14741	1420	3779	216	36.2	69.3	5.7	19.3	2.0	3.1	0.2	1.3	0.1	48.3	2.93	64.1	5.9	
	0.00	2.13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	2.13	3.21	4550	9041	939	2834	174	27.1	47.6	3.4	10.6	1.2	2.3	0.1	1.3	0.1	25.4	1.77	33.4	1.2	
	3.21	4.21	6040	11486	1226	3581	210	31.6	52.9	3.2	9.6	0.9	1.8	0.1	0.7	0.1	20.3	2.27	26.4	3.6	
	4.21	5.21	4691	9360	976	2986	177	26.4	44.6	2.9	8.8	1.0	1.7	0.1	1.0	0.1	21.6	1.83	32.9	5.8	
	5.21	6.21	4363	8709	933	2893	176	26.6	43.2	2.8	8.4	0.9	1.8	0.1	0.9	0.1	19.1	1.72	27.8	6.9	
	6.21	7.21	3307	6584	697	2170	133	20.0	33.2	2.1	6.8	0.7	1.5	0.1	0.8	0.1	17.8	1.30	19.2	9.3	
	7.21	7.74	3999	7628	774	2333	145	22.2	38.5	2.6	9.0	1.0	1.8	0.1	0.9	0.1	22.9	1.50	27.3	5.8	
	7.74	8.33	6650	12210	1269	3581	212	33.2	59.8	5.8	24.2	2.5	4.0	0.3	1.6	0.2	59.7	2.41	48.5	3.1	
	8.33	9.73	2862	5294	545	1639	103	16.6	30.1	2.8	10.8	1.2	2.3	0.1	1.1	0.1	30.5	1.05	24.6	4.8	
	9.73	10.98	2955	5565	576	1755	111	17.7	33.5	3.0	10.7	1.1	1.9	0.1	1.0	0.1	27.9	1.11	36.7	4.6	
	10.98	12.00	3202	6326	665	2053	122	19.1	31.2	2.2	7.1	0.9	1.7	0.1	0.9	0.1	20.3	1.25	17.8	9.4	
	12.00	12.46	3659	7149	736	2216	131	19.5	33.1	2.1	6.8	0.9	1.7	0.1	1.1	0.1	20.3	1.40	17.5	4.6	
	12.46	12.78	6192	11326	1172	3441	228	37.4	67.8	4.9	15.2	1.7	3.4	0.3	2.7	0.3	40.6	2.25	31.8	5.0	
	12.78	13.36	3049	6093	654	2059	129	19.0	31.6	1.9	5.9	0.7	1.4	0.1	0.8	0.1	15.2	1.21	19.0	5.8	
	13.36	14.00	2791	5405	567	1738	112	17.6	29.1	1.9	6.8	0.7	1.5	0.1	1.0	0.1	17.8	1.07	17.6	5.9	
14.00	14.70	4363	8353	852	2589	155	23.9	42.0	3.4	10.9	1.2	1.8	0.1	0.9	-0.1	25.4	1.64	29.0	3.1		
14.70	15.50	12608	21743	2163	6019	325	52.0	89.9	6.3	20.0	1.9	3.0	0.2	1.0	0.1	38.1	4.31	59.9	2.3		
15.50	16.50	2791	5491	573	1761	104	16.2	26.9	1.8	5.9	0.7	1.5	0.1	0.8	-0.1	16.5	1.08	15.7	4.9		
16.50	17.43	3296	6265	646	1971	116	17.0	28.4	1.8	5.4	0.7	1.5	0.1	1.0	0.1	15.2	1.24	14.8	4.4		
17.43	18.04	2744	5221	534	1633	98	15.9	26.6	1.8	5.4	0.7	1.5	0.1	0.9	0.1	15.2	1.03	15.4	5.0		
18.04	18.57	9171	16399	1679	4654	269	41.3	68.7	4.3	12.6	1.3	2.5	0.2	1.0	0.1	29.2	3.23	41.2	3.4		
18.57	18.79	10086	17996	1818	4981	296	47.5	82.5	5.5	16.0	1.7	3.1	0.2	1.4	0.1	34.3	3.54	50.8	1.3		
18.79	20.00	6099	10970	1044	2928	182	26.8	44.6	3.3	9.5	1.3	2.1	0.3	1.0	0.3	25.4	2.13	27.1	2.9		
20.00	21.00	2522	4938	501	1470	92	13.4	22.5	2.2	8.2	1.1	1.7	0.2	0.8	0.1	25.4	0.96	16.2	2.3		

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	21.00	22.36	6099	11436	1157	3336	206	28.7	44.3	3.0	7.9	1.0	1.6	0.2	0.8	0.1	20.3	2.23	22.5	4.2
	22.36	23.00	5665	10540	1040	3021	199	29.9	47.8	3.0	8.7	1.0	1.6	0.1	0.9	0.2	21.6	2.06	29.4	11.6
	23.00	24.00	3190	6240	629	1849	114	16.1	25.6	1.9	5.6	0.7	1.3	0.1	0.7	0.1	15.2	1.21	16.8	11.3
	24.00	25.00	5325	9827	961	2718	162	24.1	37.1	2.8	7.2	0.9	1.5	0.1	0.8	0.1	17.8	1.91	20.4	2.4
	25.00	26.00	8913	16952	1698	4782	292	40.3	64.1	4.1	10.4	1.2	1.5	0.2	0.8	0.2	20.3	3.28	38.1	2.2
	26.00	27.00	5899	11117	1080	3103	198	29.0	48.1	3.1	8.0	0.9	1.5	0.1	0.7	0.1	19.1	2.15	28.2	2.1
	27.00	28.00	8280	15109	1510	4222	274	39.8	65.4	4.2	10.8	1.2	1.9	0.2	0.9	0.2	25.4	2.95	36.7	3.5
	28.00	29.00	4081	7985	800	2368	149	21.5	34.6	2.5	7.0	0.9	1.5	0.2	0.9	0.2	19.1	1.55	20.0	4.1
	29.00	29.60	5242	9766	962	2776	177	25.6	41.0	2.7	7.7	0.8	1.4	0.1	0.6	0.1	15.2	1.90	21.0	2.8
	29.60	30.32	2170	4078	406	1196	81	12.0	19.4	1.5	4.4	0.6	1.1	0.1	0.6	0.1	14.0	0.80	11.8	5.7
	30.32	31.00	6005	10736	1039	3033	206	30.6	51.9	3.5	9.4	1.0	1.6	0.2	0.7	0.1	21.6	2.11	33.0	2.3
	31.00	32.00	8866	15478	1534	4339	300	46.8	79.9	5.5	14.4	1.4	1.9	0.2	0.7	0.1	27.9	3.07	41.6	1.6
	32.00	32.65	4034	7039	677	1965	143	23.6	44.0	3.5	11.5	1.5	2.7	0.3	1.7	0.3	35.6	1.40	24.3	5.6
	32.65	33.47	4210	7948	789	2280	148	21.1	35.7	2.5	7.0	0.8	1.3	0.1	0.6	0.1	16.5	1.55	20.5	5.5
	33.47	34.72	9934	17935	1788	5016	337	53.2	90.8	6.0	17.3	2.0	2.7	0.2	1.4	0.2	36.8	3.52	58.7	2.7
	34.72	35.66	6720	12591	1281	3534	224	33.1	54.5	3.7	9.4	1.1	1.6	0.2	0.7	0.1	21.6	2.45	32.0	3.9
	35.66	36.89	9066	16768	1691	4724	313	47.8	80.0	5.2	14.5	1.5	2.4	0.2	1.0	0.2	31.8	3.27	50.4	1.2
	36.89	38.00	5430	9987	980	2846	200	31.2	53.1	4.0	11.7	1.4	2.4	0.3	1.4	0.2	31.8	1.96	42.8	2.7
	38.00	39.00	5712	10810	1066	3079	193	28.1	45.9	2.9	8.0	0.9	1.3	0.1	0.5	0.1	16.5	2.10	25.9	2.9
	39.00	40.00	6521	12960	1335	3872	254	35.9	58.3	3.6	9.6	1.1	1.7	0.2	0.7	0.1	21.6	2.51	31.4	4.5
	40.00	40.46	4808	8918	864	2461	156	22.9	37.6	2.6	7.7	0.8	1.5	0.1	0.6	0.1	16.5	1.73	22.6	1.9
	40.46	41.33	21873	40414	3951	11489	776	119.8	200.6	13.1	32.1	3.1	4.5	0.3	1.4	0.1	63.5	7.89	121.0	1.3
	41.33	42.33	15774	29113	2888	8538	606	95.0	162.5	11.3	31.6	3.2	5.0	0.4	1.8	0.3	68.6	5.73	89.0	2.3
	42.33	42.98	8761	15785	1589	4549	327	52.7	95.2	7.3	22.3	2.7	4.5	0.4	2.1	0.3	55.9	3.13	43.4	2.3
	42.98	43.51	7400	13697	1408	4059	297	47.9	86.1	6.1	17.3	2.0	3.0	0.3	1.1	0.2	40.6	2.71	40.5	1.3
	43.51	44.67	8831	16522	1655	4712	317	49.2	82.4	5.8	14.2	1.5	2.3	0.2	0.7	0.1	29.2	3.22	45.8	2.5
	44.67	45.27	2979	5442	535	1633	110	19.2	35.5	2.8	9.1	1.1	1.9	0.2	1.3	0.2	22.9	1.08	15.2	2.1
	45.27	45.76	4375	7923	813	2298	152	26.2	47.1	3.7	11.3	1.2	2.3	0.2	1.0	0.2	24.1	1.57	18.1	2.8
	45.76	46.76	9969	17198	1734	5225	361	62.6	111.2	7.4	20.1	2.0	3.3	0.3	1.3	0.2	38.1	3.47	63.7	1.9
	46.76	47.95	11963	21558	2169	6182	439	69.5	118.1	7.4	18.8	1.8	2.3	0.2	0.7	0.1	35.6	4.26	69.3	1.2
	47.95	48.85	10250	19777	2060	5995	382	55.7	85.3	5.3	14.2	1.6	2.4	0.2	0.8	0.1	30.5	3.87	50.6	4.1
	48.85	49.85	3694	7088	698	2111	128	20.4	33.1	2.0	5.9	0.7	1.4	0.1	0.7	0.1	15.2	1.38	17.9	5.7
	49.85	50.85	3636	7100	715	2181	137	20.5	35.3	1.9	6.1	0.7	1.3	0.1	0.7	0.1	14.0	1.39	18.9	8.7
	50.85	51.39	3601	7088	709	2158	136	21.4	32.0	2.0	6.1	0.7	1.3	0.1	0.7	0.1	15.2	1.38	18.1	6.2
	51.39	51.92	7471	13942	1341	3989	260	43.7	72.7	4.8	13.8	1.5	2.2	0.2	0.9	0.1	29.2	2.72	34.6	1.8
	51.92	53.03	5160	10073	1004	3068	187	27.7	42.9	2.4	6.7	0.8	1.4	0.1	0.8	0.1	16.5	1.96	20.6	3.3
	53.03	53.37	7600	14188	1383	4129	263	42.0	65.5	4.3	11.6	1.2	1.9	0.2	1.3	0.1	25.4	2.77	34.6	3.8
	53.37	54.78	6286	12038	1182	3581	220	34.4	54.9	3.3	9.8	1.0	1.6	0.2	1.0	0.1	20.3	2.34	26.7	2.4
	54.78	55.33	3647	7100	706	2152	132	20.8	33.0	2.0	6.2	0.7	1.6	0.2	0.9	0.1	17.8	1.38	17.2	2.0
	55.33	55.91	4773	9287	917	2788	175	26.8	41.7	2.5	7.5	0.9	1.4	0.2	0.8	0.1	17.8	1.80	20.3	4.1
	55.91	57.00	9136	17013	1631	4782	288	44.8	72.2	4.4	11.7	1.2	2.3	0.2	1.0	0.1	25.4	3.30	33.4	1.0
	57.00	58.00	10637	20637	2000	5960	365	58.0	93.6	5.7	16.1	1.7	2.5	0.2	1.0	0.1	33.0	3.98	47.6	0.4

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	58.00	58.59	12021	25796	2731	8095	452	65.7	98.1	5.3	14.5	1.4	1.8	0.1	0.6	0.1	24.1	4.93	43.8	0.9
	58.59	59.39	9746	19286	1921	5680	339	51.3	82.0	4.7	11.9	1.1	1.6	0.2	0.6	0.1	21.6	3.71	42.9	1.5
	59.39	60.00	7682	14679	1432	4246	262	42.2	68.1	4.2	12.1	1.2	1.9	0.2	0.9	0.1	25.4	2.85	34.7	1.0
KGKRC069	0	1	1706	3354	352	1213	152	33.0	73.8	5.9	18.6	2.3	5.5	0.7	4.2	0.6	69.8	0.70	106.0	8.2
	1	2	2000	3697	372	1213	139	33.6	82.0	10.0	43.5	6.5	14.5	1.7	10.3	1.4	190.5	0.78	96.4	16.0
	2	3	1431	2739	286	986	133	33.2	90.6	12.8	72.0	11.9	29.9	3.9	23.0	3.0	387.3	0.62	126.5	14.9
	3	4	1407	2678	279	962	124	29.1	71.7	7.4	33.3	4.6	10.6	1.4	7.9	1.1	146.0	0.58	96.6	10.7
	4	5	2181	3882	375	1196	130	29.5	69.7	7.8	38.1	6.0	14.5	1.8	10.5	1.4	186.7	0.81	59.8	11.8
	5	6	2000	3575	347	1114	125	27.1	62.8	6.7	29.6	4.8	11.2	1.3	7.9	1.1	137.2	0.74	48.0	10.9
	6	7	2082	3685	356	1129	121	27.8	66.5	8.4	44.2	7.4	18.0	2.0	12.3	1.6	231.1	0.78	50.6	11.3
	7	8	1413	2678	280	953	125	29.9	70.2	7.7	36.7	5.5	13.4	1.6	8.7	1.2	166.4	0.58	40.9	13.2
	8	9	1513	3661	437	1592	186	36.6	76.1	7.0	28.4	3.7	8.7	1.0	7.4	1.1	114.3	0.77	79.6	11.8
	9	10	1068	2180	244	868	123	30.6	75.7	10.1	55.3	9.5	25.3	3.3	20.0	2.9	308.6	0.50	66.1	20.0
	10	11	3225	7678	894	3138	328	59.2	114.7	9.7	39.4	5.3	12.2	1.3	6.8	1.0	163.8	1.57	97.3	8.7
	11	12	2252	5810	685	2438	234	40.8	72.7	4.8	13.8	1.3	2.2	0.2	1.4	0.2	31.8	1.16	62.3	3.5
	12	13	1648	3440	375	1301	157	35.1	82.8	9.9	47.7	7.2	16.9	2.1	12.5	1.8	221.0	0.74	93.6	14.3
	13	14	2193	4828	534	1837	188	39.7	83.7	8.0	33.4	4.8	10.5	1.4	7.4	1.1	139.7	0.99	88.8	13.8
	14	15	1053	2156	239	842	119	29.1	74.3	10.4	65.3	12.4	34.8	4.7	28.5	3.8	416.5	0.51	74.6	19.5
	15	16	890	1843	209	767	118	31.3	84.8	13.6	92.3	18.3	52.8	7.2	45.7	6.4	605.7	0.48	95.6	24.9
	16	17	2826	5798	608	2059	225	47.0	104.4	12.7	63.9	11.2	29.0	3.6	21.1	2.6	360.7	1.22	102.0	15.8
	17	18	1390	3243	388	1423	180	38.6	85.8	7.7	29.8	4.2	9.4	1.2	8.1	1.0	124.5	0.69	131.0	9.2
	18	19	2498	4877	478	1604	173	40.3	95.8	11.0	48.0	7.3	15.7	1.8	9.7	1.3	195.6	1.01	64.5	12.0
	19	20	3753	7174	718	2344	246	53.3	115.8	11.9	46.3	6.3	14.1	1.4	7.2	1.1	163.8	1.47	53.6	9.3
	20	21	2176	4570	469	1668	197	45.9	103.3	11.3	47.5	6.6	14.0	1.4	7.0	0.9	170.2	0.95	47.2	7.2
	21	22	1876	3845	387	1312	152	34.7	80.8	8.9	37.5	5.6	13.5	1.6	8.8	1.3	153.7	0.79	38.7	10.9
	22	23	2920	5737	586	1936	204	45.3	102.0	11.7	51.4	7.9	19.0	2.0	11.5	1.7	213.3	1.18	47.3	12.6
	23	24	3706	6916	672	2251	240	52.1	110.9	10.5	35.0	4.2	8.7	0.7	4.0	0.6	102.9	1.41	49.9	8.5
	24	25	3026	6707	733	2601	259	49.6	91.8	6.8	19.7	2.0	3.7	0.3	1.8	0.3	47.0	1.35	48.1	5.6
	25	26	2768	6265	685	2414	245	48.2	90.7	7.3	22.5	2.6	4.5	0.4	2.1	0.3	58.4	1.26	45.0	6.4
	26	27	3823	7678	803	2671	248	46.3	85.4	6.3	18.7	1.9	3.0	0.3	1.5	0.2	41.9	1.54	44.1	4.0
	27	28	2211	4766	507	1744	188	37.5	76.0	7.8	30.9	4.3	10.0	1.0	5.8	0.8	123.2	0.97	45.8	5.0
	28	29	6134	10687	1039	2916	242	43.8	83.8	7.8	27.5	3.5	7.3	0.7	4.1	0.5	88.9	2.13	46.0	7.0
	29	30	2281	3980	389	1225	140	30.6	69.5	7.9	33.7	4.9	12.1	1.3	7.2	0.9	138.4	0.83	30.7	8.0
	30	31	4070	8587	950	2928	257	44.2	80.3	6.0	17.9	2.0	4.0	0.4	2.2	0.3	47.0	1.70	42.0	4.5
	31	32	4034	8746	977	2916	219	35.4	58.7	3.8	9.6	1.1	1.8	0.1	0.8	0.1	21.6	1.70	24.9	3.9
	32	33	2475	5221	534	1703	157	30.7	62.1	6.2	24.3	3.5	8.0	0.9	4.9	0.7	92.7	1.03	29.0	8.5
	33	34	2451	5073	524	1720	160	29.6	60.4	6.2	23.6	3.4	7.9	0.8	4.7	0.7	91.4	1.02	44.6	5.5
	34	35	3554	7432	817	2496	210	36.5	69.0	6.5	25.8	4.0	9.8	1.1	6.5	0.9	115.6	1.48	44.2	5.2
	35	36	1689	3943	431	1604	200	43.3	93.7	11.2	58.8	10.6	28.5	3.5	21.4	3.2	321.3	0.85	84.3	9.8
	36	37	1830	4140	433	1487	160	31.2	65.2	5.9	23.2	3.2	7.3	0.8	4.8	0.8	86.4	0.83	52.1	7.3
	37	38	2627	5565	564	1820	154	27.2	52.8	4.2	14.5	1.9	4.2	0.4	2.5	0.4	48.3	1.09	29.4	12.6
	38	39	3730	7616	765	2496	221	44.1	87.1	8.0	30.3	4.3	9.5	1.0	5.4	0.8	111.8	1.51	55.5	7.1

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	39	40	5512	10650	1060	3324	264	46.3	84.7	6.6	20.9	2.5	5.4	0.6	3.0	0.4	67.3	2.10	42.7	7.0
	40	41	2639	5454	541	1744	137	23.0	42.0	3.2	10.6	1.2	2.6	0.3	1.5	0.2	31.8	1.06	30.2	5.3
	41	42	2744	5651	570	1925	185	39.0	96.2	15.4	84.9	14.1	36.5	3.9	21.6	3.1	440.7	1.18	93.6	13.2
	42	43	2228	4545	462	1528	164	38.2	98.9	16.8	108.9	21.7	58.7	7.0	37.6	4.9	656.5	1.00	89.5	15.0
	43	44	2709	5270	507	1656	168	34.6	78.7	9.4	47.3	8.7	22.9	2.7	14.4	1.9	252.7	1.08	45.5	11.0
	44	45	3026	6523	691	2333	213	39.3	73.0	5.9	19.3	2.3	4.7	0.5	3.0	0.4	58.4	1.30	42.1	6.2
	45	46	3096	6867	745	2531	230	42.2	75.0	5.9	18.5	2.1	4.6	0.4	2.3	0.3	52.1	1.37	39.8	5.8
	46	47	2768	5577	562	1849	183	37.4	81.7	9.3	45.7	8.0	21.3	2.6	14.8	2.0	231.1	1.14	62.5	10.6
	47	48	1255	2874	309	1149	160	44.0	138.9	26.4	133.7	20.5	46.1	4.8	27.2	3.8	598.1	0.68	184.0	14.6
	48	49	1912	3612	422	1417	152	29.8	67.2	5.6	20.9	2.6	5.4	0.6	3.8	0.5	69.8	0.77	59.5	8.2
	49	50	2269	4103	463	1493	144	27.8	63.9	5.8	24.7	3.5	8.4	0.9	5.2	0.6	102.9	0.87	45.0	11.2
	50	51	3284	6093	695	2199	184	32.2	61.1	4.3	14.1	1.8	3.4	0.4	2.2	0.2	44.5	1.26	29.3	7.4
	51	52	3002	5319	602	1919	177	31.6	65.5	5.2	21.0	2.6	5.4	0.6	3.2	0.4	72.4	1.12	33.3	7.1
	52	53	1812	3366	377	1231	135	27.4	64.8	6.4	27.7	4.2	9.5	1.1	6.3	0.8	118.1	0.72	41.5	6.4
	53	54	2580	4668	507	1575	140	24.2	52.4	4.4	17.7	2.4	4.9	0.6	3.2	0.3	63.5	0.96	34.4	7.1
	54	55	3565	6154	667	2030	164	27.4	55.3	4.6	20.9	3.0	7.2	0.9	5.7	0.7	91.4	1.28	40.9	8.4
	55	56	3929	8021	967	3173	273	43.8	81.4	5.5	18.6	2.3	4.7	0.5	2.9	0.4	57.2	1.66	35.7	8.3
	56	57	2199	3894	434	1341	127	25.1	58.9	5.7	23.1	3.3	7.1	0.8	4.6	0.6	90.2	0.82	42.0	10.0
	57	58	2709	4803	532	1627	137	24.4	53.6	4.2	17.2	2.3	4.7	0.6	3.0	0.4	63.5	1.00	32.2	6.9
	58	59	2199	3955	441	1417	146	29.1	68.5	6.5	28.4	4.0	8.8	0.9	5.5	0.7	111.8	0.84	45.5	7.5
	59	60	1460	2690	317	1117	138	27.2	63.4	5.9	26.3	3.7	8.4	0.9	5.5	0.6	106.7	0.60	47.5	9.0
	60	61	1331	2543	296	1002	117	24.8	61.8	6.1	27.3	3.8	9.4	1.0	5.1	0.7	107.9	0.55	42.3	9.3
	61	62	1495	2874	341	1147	130	28.3	70.2	7.2	32.6	4.7	10.6	1.2	7.6	0.9	133.3	0.63	46.0	10.5
	62	63	2545	4299	474	1516	162	32.9	77.5	7.8	34.8	5.0	11.9	1.4	8.1	1.0	143.5	0.93	60.5	9.7
	63	64	3483	5196	526	1563	152	31.3	76.1	7.6	32.4	4.7	10.4	1.2	7.2	0.9	128.3	1.12	49.8	12.1
	64	65	2510	3980	428	1353	157	36.2	92.9	7.6	23.0	2.4	4.6	0.5	3.2	0.5	62.2	0.87	136.0	7.5
	65	66	1007	2051	248	889	126	34.0	112.5	17.1	92.9	15.1	37.7	4.4	26.9	3.3	486.4	0.52	196.0	20.2
	66	67	958	2082	263	958	135	31.8	91.3	10.5	44.1	6.3	14.6	1.9	12.8	1.8	194.3	0.48	135.5	17.6
	67	68	1041	2015	233	809	110	24.8	70.2	8.4	41.9	6.6	17.2	2.1	14.1	1.7	208.3	0.46	82.0	15.6
	68	69	1220	2334	274	945	124	28.0	71.2	7.5	35.1	5.2	11.6	1.4	7.7	1.0	151.1	0.52	64.4	11.4
	69	70	3272	6781	678	2082	175	31.8	60.6	5.8	21.1	2.9	6.5	0.7	4.4	0.6	78.7	1.32	47.9	11.2
	70	71	4902	9852	1064	3161	233	36.7	61.7	4.1	12.1	1.4	2.4	0.1	1.3	0.2	30.5	1.94	49.0	13.2
	71	72	1771	3894	429	1481	164	33.6	70.8	7.3	30.0	4.3	10.4	1.0	5.5	0.7	113.0	0.80	41.8	19.0
	72	73	13253	26533	2718	8421	620	106.1	180.4	12.9	35.7	3.6	6.5	0.5	2.1	0.3	81.3	5.20	90.6	13.6
	73	74	6497	13328	1377	4117	291	49.0	81.3	6.1	16.3	1.7	2.9	0.3	1.4	0.2	36.8	2.58	44.3	7.3
	74	75	4750	9606	1016	2963	216	35.3	58.0	4.0	10.7	1.2	2.2	0.2	1.3	0.2	26.7	1.87	36.5	7.4
	75	76	6181	9618	985	2869	241	43.8	90.1	7.3	27.1	3.4	6.8	0.8	4.4	0.5	92.7	2.02	56.5	8.2
	76	77	2756	5221	608	1965	176	30.0	62.1	5.1	19.3	2.7	5.7	0.6	3.6	0.5	72.4	1.09	32.4	4.6
	77	78	9077	15171	1698	4794	342	54.7	99.4	6.1	17.7	1.8	3.3	0.3	1.6	0.2	40.6	3.13	43.0	2.8
	78	79	3061	6461	683	2216	146	23.4	40.9	2.8	7.8	0.9	1.8	0.2	1.0	0.1	19.1	1.27	16.4	2.5
	79	80	1835	4091	480	1720	180	35.1	72.7	6.5	25.1	3.5	8.1	0.9	4.9	0.7	87.6	0.86	47.3	7.2
	80	81	1202	2911	355	1359	162	34.2	73.8	6.9	24.5	3.7	8.1	0.8	4.9	0.7	87.6	0.62	53.2	6.5

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RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	81	82	996	2414	286	1065	133	29.4	70.2	7.0	30.5	4.5	9.8	1.1	5.8	0.8	114.3	0.52	52.4	9.1
	82	83	1437	3304	378	1341	136	27.7	58.8	5.7	21.8	3.3	7.0	0.8	4.2	0.6	82.5	0.68	33.3	7.7
	83	84	1577	3648	420	1464	135	24.9	49.0	4.1	14.7	1.8	3.9	0.5	2.3	0.3	43.2	0.74	22.1	3.7
	84	85	1431	3415	396	1400	144	28.8	60.7	5.7	21.6	3.1	6.5	0.7	4.0	0.5	73.7	0.70	32.1	6.2
	85	86	5958	11154	1102	3324	237	41.5	78.3	6.4	19.9	2.3	4.2	0.4	2.3	0.3	50.8	2.20	48.2	4.1
	86	87	2035	3980	418	1400	137	28.5	63.5	6.3	24.8	3.6	7.7	0.9	5.1	0.7	90.2	0.82	34.6	7.9
	87	88	11963	22295	2151	6625	409	68.0	115.3	7.8	20.5	2.2	3.5	0.3	1.5	0.2	43.2	4.37	54.2	3.2
	88	89	7987	14679	1486	4561	303	51.2	90.5	6.2	17.7	2.0	3.7	0.3	1.7	0.2	41.9	2.92	43.5	4.5
	89	90	7846	14802	1468	4561	285	45.0	78.3	5.5	15.6	1.7	2.9	0.3	1.6	0.2	38.1	2.92	37.0	4.6
	90	91	11329	30096	3939	15513	1380	209.6	319.3	16.3	39.7	3.9	5.8	0.5	2.3	0.3	74.9	6.29	316.0	5.9
	91	92	12725	25428	2549	8421	539	85.7	144.1	9.6	27.8	3.1	5.5	0.5	3.0	0.4	68.6	5.00	73.0	6.1
	92	93	5629	12775	1486	5039	385	64.5	111.6	7.5	21.6	2.5	4.6	0.5	2.9	0.4	57.2	2.56	52.3	8.7
	93	94	2651	6461	776	2741	226	37.9	67.5	4.9	16.6	2.1	4.7	0.5	3.3	0.5	52.1	1.30	30.6	8.4
	94	95	4797	9938	1107	3511	268	44.9	79.9	5.5	16.3	1.8	3.0	0.3	1.5	0.2	35.6	1.98	43.9	6.9
	95	96	6439	12161	1220	3674	257	44.2	81.0	6.0	16.2	1.6	2.5	0.2	1.0	0.1	33.0	2.39	50.3	4.1
	96	97	4058	8046	853	2659	204	34.4	61.4	4.2	11.5	1.2	2.2	0.2	1.0	0.1	25.4	1.60	31.8	3.4
	97	98	2105	4533	507	1715	151	27.3	53.6	4.3	14.5	1.9	4.1	0.5	2.6	0.4	45.7	0.92	28.2	8.5
	98	99	1935	4607	540	1878	158	26.5	47.1	3.1	8.6	0.9	1.5	0.1	0.9	0.1	17.8	0.92	22.5	8.6
	99	100	3014	7358	843	2799	216	35.3	60.3	3.7	9.3	1.0	1.7	0.2	0.9	0.1	17.8	1.44	25.5	3.8
	100	101	2522	5995	690	2391	194	33.1	58.6	3.7	10.0	1.0	1.7	0.2	0.7	0.1	19.1	1.19	28.5	8.4
	101	102	5758	12112	1281	4071	308	51.8	91.5	6.0	15.6	1.5	2.4	0.2	1.0	0.1	30.5	2.37	51.0	4.0
	102	103	6568	16338	1909	6847	516	83.8	145.2	8.7	21.4	2.0	3.1	0.2	1.1	0.2	36.8	3.25	69.8	3.9
	103	104	6181	14557	1667	5727	430	70.2	119.3	7.3	19.7	1.9	2.5	0.2	1.3	0.2	33.0	2.88	60.6	3.2
	104	105	3671	8329	946	3114	227	35.3	58.8	3.7	10.1	1.1	1.7	0.2	0.8	0.1	20.3	1.64	24.7	6.1
	105	106	2592	5675	644	2187	187	35.0	68.6	5.2	14.2	1.5	2.5	0.3	1.3	0.2	34.3	1.14	77.4	3.1
	106	107	4034	9299	1061	3581	305	53.5	100.3	7.1	19.7	1.8	2.9	0.2	1.5	0.2	39.4	1.85	76.4	4.8
	107	108	5043	12063	1389	4852	399	68.0	120.5	8.3	23.8	2.6	4.8	0.5	2.9	0.4	59.7	2.40	65.7	7.5
	108	109	3542	8587	1062	3523	310	53.6	96.0	6.3	17.8	2.2	3.7	0.4	2.6	0.4	52.1	1.73	85.1	3.2
	109	110	4996	11670	1438	4747	390	66.1	115.0	7.7	21.1	2.2	3.4	0.4	1.6	0.3	48.3	2.35	84.6	3.6
	110	111	3542	7137	783	2333	167	28.1	54.6	5.2	20.0	2.4	3.9	0.4	2.2	0.3	57.2	1.41	45.0	3.5
	111	112	3741	8058	901	2788	217	37.2	69.3	6.0	20.7	2.3	3.1	0.3	1.3	0.2	49.5	1.59	61.1	1.9
	112	113	3296	7162	802	2554	209	37.4	72.7	6.0	19.1	2.1	3.0	0.3	1.5	0.2	44.5	1.42	81.0	1.6
	113	114	6791	14864	1679	5575	444	72.4	123.3	7.6	21.9	2.3	3.3	0.3	1.6	0.3	47.0	2.96	75.3	2.6
	114	115	7377	15969	1836	6310	513	87.8	159.6	11.0	31.6	3.2	4.5	0.4	1.8	0.3	64.8	3.24	139.0	3.2
	115	116	3284	7235	854	2823	255	44.4	79.6	5.2	14.1	1.4	1.9	0.2	1.0	0.1	31.8	1.46	65.9	2.0
	116	117	2498	5921	704	2356	201	33.4	59.4	3.9	12.4	1.6	3.0	0.3	1.9	0.3	36.8	1.18	27.3	4.1
	117	118	3096	7235	870	2858	249	40.5	70.0	4.2	12.3	1.3	2.2	0.2	1.0	0.2	27.9	1.45	42.9	2.2
	118	119	2152	5024	590	1977	172	29.0	50.1	3.2	9.4	1.1	1.9	0.2	1.1	0.2	24.1	1.00	26.4	3.0
	119	120	2140	4864	564	1872	159	26.3	45.3	2.9	8.4	1.0	1.6	0.2	0.8	0.2	20.3	0.97	27.8	2.2
	120	121	3084	7125	880	2858	252	41.9	77.8	5.2	14.4	1.6	2.4	0.2	1.5	0.2	34.3	1.44	64.3	5.4
	121	122	5970	13881	1619	5435	416	66.8	107.8	6.0	16.8	1.8	2.3	0.2	1.0	0.2	33.0	2.76	50.0	5.7
	122	123	4363	9876	1138	3639	279	42.3	70.7	3.9	10.9	1.2	1.9	0.2	0.8	0.1	25.4	1.95	31.0	2.5

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RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm	
	123	124	4175	9397	1095	3488	283	44.2	73.9	4.1	11.3	1.2	1.7	0.2	0.8	0.1	22.9	1.86	35.2	3.9	
	124	125	4973	11142	1305	4187	329	50.5	83.1	4.5	13.1	1.3	1.9	0.2	0.9	0.1	26.7	2.21	37.9	1.0	
	125	126	5207	11449	1341	4397	336	52.6	86.9	5.0	13.1	1.4	2.1	0.2	0.9	0.1	26.7	2.29	40.2	0.8	
	126	127	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	127	128	5805	12468	1359	4269	300	47.0	81.7	5.8	17.6	1.8	3.1	0.3	1.4	0.2	41.9	2.44	61.1	2.0	
	128	129	11423	20391	2060	6100	450	83.0	164.3	12.6	36.8	3.8	5.5	0.6	2.7	0.4	82.5	4.08	122.5	4.5	
	129	130	8702	15908	1667	5097	376	66.5	129.7	9.9	30.1	3.1	4.9	0.5	2.6	0.4	74.9	3.21	108.0	4.5	
	130	131	3554	7370	789	2473	186	30.5	55.9	3.8	11.6	1.3	2.1	0.2	1.1	0.2	30.5	1.45	36.2	2.5	
	131	132	1853	4127	460	1487	117	18.6	31.1	2.1	6.3	0.8	1.3	0.1	0.8	0.1	16.5	0.81	17.0	1.2	
	132	133	1959	4177	460	1470	117	19.9	37.7	2.5	8.0	0.9	1.6	0.2	0.9	0.1	20.3	0.83	29.9	0.4	
	133	134	1906	4287	501	1650	142	24.1	45.1	3.2	9.4	1.0	1.7	0.2	0.9	0.1	22.9	0.86	37.7	1.6	
	134	135	1572	3624	430	1452	127	21.3	35.7	2.3	7.1	0.9	1.5	0.2	0.8	0.1	17.8	0.73	17.2	3.0	
	135	136	4773	9102	998	3056	248	41.3	71.4	4.2	11.8	1.3	1.8	0.2	1.0	0.2	26.7	1.83	34.7	5.5	
	136	137	2129	4705	542	1831	175	32.2	60.6	4.8	16.6	2.4	4.7	0.5	3.0	0.4	58.4	0.96	36.0	9.9	
	137	138	2592	6130	736	2531	227	39.0	69.6	4.8	15.4	2.0	3.7	0.5	2.5	0.3	48.3	1.24	37.4	6.7	
	138	139	2322	5503	645	2199	200	35.3	61.4	4.0	13.4	1.7	3.2	0.4	2.2	0.3	41.9	1.10	35.0	7.2	
	139	140	1718	3771	431	1452	136	25.2	44.6	3.3	12.2	1.7	3.3	0.4	2.2	0.3	40.6	0.76	23.7	8.6	
	140	141	1443	2997	343	1201	139	28.1	55.6	5.0	19.3	2.8	6.0	0.8	4.2	0.6	77.5	0.63	36.5	7.8	
	141	142	1296	2973	349	1225	119	21.9	41.3	3.2	12.2	1.8	3.8	0.5	2.6	0.4	47.0	0.61	23.2	7.2	
	142	143	1747	3992	463	1598	155	28.5	52.3	4.3	15.6	2.2	4.7	0.5	3.3	0.4	61.0	0.81	34.7	6.6	
	143	144	1384	3169	378	1353	144	27.1	49.9	3.9	14.5	2.0	4.2	0.5	3.0	0.4	54.6	0.66	44.4	7.4	
	144	145	1190	2666	320	1161	144	30.5	62.1	5.9	23.6	3.7	7.9	1.0	5.2	0.7	101.6	0.57	43.3	9.0	
	145	146	3999	7198	737	2228	196	38.4	73.9	6.0	21.7	3.0	5.6	0.6	3.2	0.4	78.7	1.46	39.7	8.0	
	146	147	1794	3808	428	1476	165	34.5	71.9	6.6	25.0	3.6	7.2	0.8	4.0	0.5	99.1	0.79	33.0	10.6	
	147	148	1513	3120	350	1184	136	29.4	61.8	5.6	23.9	3.4	7.2	0.8	3.9	0.5	96.5	0.65	30.7	8.9	
	148	149	5172	9434	977	2881	239	44.7	83.2	6.2	21.5	2.9	5.5	0.7	3.4	0.5	78.7	1.90	44.8	8.1	
	149	150	1624	3218	340	1102	115	24.4	53.4	5.2	22.3	3.5	7.8	1.0	5.9	0.8	99.1	0.66	30.9	4.3	
	150	151	1636	3329	365	1213	125	25.8	53.6	4.8	18.4	2.7	5.6	0.7	3.8	0.5	76.2	0.69	24.4	4.7	
	151	152	2328	4594	482	1499	129	24.1	44.8	3.3	11.3	1.4	2.6	0.3	1.4	0.2	34.3	0.92	22.1	9.0	
	152	153	2604	5036	512	1534	118	21.5	37.2	2.6	9.2	1.0	1.8	0.2	1.0	0.2	25.4	0.99	22.1	5.1	
	153	154	2246	4852	540	1773	157	28.4	50.0	3.3	10.1	1.1	1.7	0.2	0.9	0.1	24.1	0.97	49.6	4.7	
	154	155	2117	4189	443	1382	111	20.2	34.9	2.6	8.0	0.9	1.6	0.2	0.9	0.1	22.9	0.83	30.2	9.5	
	155	156	2568	5098	538	1639	116	19.0	31.6	2.1	6.7	0.8	1.5	0.2	0.9	0.1	19.1	1.00	17.2	3.8	
	156	157	3061	6363	684	2111	159	27.2	45.5	3.0	9.3	1.0	1.8	0.2	0.9	0.1	24.1	1.25	25.0	2.9	
	157	158	2070	4533	503	1621	135	23.9	40.7	2.7	8.6	1.0	1.6	0.2	0.8	0.1	22.9	0.90	27.1	4.2	
	158	159	3014	6044	638	1919	138	23.0	37.6	2.5	8.8	1.1	1.9	0.2	1.3	0.2	25.4	1.19	19.0	2.2	
	159	160	4058	9029	1067	3453	307	53.5	87.9	5.2	14.9	1.6	2.4	0.3	1.3	0.2	34.3	1.81	54.9	4.2	
	160	161	4867	9839	1099	3348	277	47.1	77.1	4.7	13.3	1.4	2.1	0.2	0.9	0.2	30.5	1.96	44.1	7.5	
	161	162	2140	4201	439	1353	110	19.5	35.0	2.7	8.6	1.0	1.7	0.1	0.7	0.1	24.1	0.83	29.3	3.1	
	162	163	4562	8304	820	2391	181	32.9	60.2	4.6	16.0	1.7	2.4	0.2	1.1	0.1	38.1	1.64	48.5	3.9	
	163	164	1841	3390	337	1005	79	14.4	26.3	2.0	7.1	0.9	1.7	0.2	1.0	0.2	21.6	0.67	11.2	8.4	
	164	165	7834	13267	1281	3488	237	40.9	68.5	4.8	15.0	1.7	2.4	0.2	1.0	0.1	35.6	2.63	40.9	5.8	

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	165	166	5196	9410	964	2753	195	33.9	56.7	4.0	12.1	1.3	2.1	0.2	1.0	0.1	29.2	1.87	31.5	5.8
	166	167	2299	4410	445	1330	100	18.2	33.1	2.5	8.3	1.0	1.6	0.2	1.0	0.1	24.1	0.87	25.2	7.5
	167	168	2064	3980	416	1289	101	18.0	31.9	2.4	7.6	0.9	1.4	0.2	0.8	0.1	21.6	0.79	21.3	6.1
	168	169	839	1787	196	659	58	11.7	21.1	2.1	6.7	0.8	1.8	0.3	1.1	0.2	20.3	0.36	14.0	3.1
	169	170	1032	2316	253	871	78	15.8	28.5	2.6	8.2	1.0	1.9	0.3	1.4	0.3	25.4	0.46	24.3	3.9
	170	171	888	1996	224	787	80	16.7	35.2	3.9	16.2	2.4	6.1	0.8	4.8	0.7	68.6	0.41	16.1	8.9
	171	172	4058	7137	752	2391	187	35.3	64.3	5.0	13.5	1.4	2.1	0.3	1.1	0.2	30.5	1.47	39.0	5.8
	172	173	8468	14434	1438	4397	321	57.2	103.2	7.6	19.6	1.8	3.0	0.2	1.3	0.2	39.4	2.93	77.1	3.7
	173	174	7928	13512	1371	4199	310	56.2	111.2	9.8	28.0	2.9	4.6	0.5	2.4	0.4	68.6	2.76	120.5	7.3
	174	175	3436	6597	724	2344	175	32.7	62.4	5.3	16.3	1.7	2.7	0.3	1.6	0.3	40.6	1.34	56.4	3.4
	175	176	5418	10331	1133	3639	314	60.9	116.4	9.6	25.7	2.6	4.1	0.4	2.3	0.3	61.0	2.11	151.0	3.6
	176	177	4504	8685	959	3138	266	50.3	103.4	8.9	25.0	2.4	3.9	0.4	2.3	0.3	55.9	1.78	131.0	3.5
	177	178	2815	5454	590	1936	174	38.1	86.7	8.1	22.2	2.1	3.4	0.4	2.2	0.4	53.3	1.12	150.5	5.2
	178	179	4281	8021	860	2706	216	41.8	82.2	7.1	19.3	1.8	3.2	0.4	1.7	0.3	44.5	1.63	97.1	1.9
	179	180	5817	10638	1125	3523	303	63.1	137.2	11.8	29.0	2.7	3.9	0.4	2.4	0.3	62.2	2.17	252.0	1.6
	180	181	2744	5024	520	1656	140	27.7	52.3	4.9	17.9	2.4	4.9	0.6	3.2	0.5	66.0	1.03	33.6	5.0
KGKRC070	0	1	11845	20330	2157	6170	449	76.5	130.8	8.9	22.3	2.1	3.2	0.3	1.1	0.1	45.7	4.12	68.6	2.5
	1	2	9089	15908	1631	4946	351	60.2	103.7	6.9	17.8	1.6	2.2	0.2	0.7	0.1	34.3	3.22	47.4	3.1
	2	3	4152	7506	802	2531	181	30.7	49.2	3.4	8.7	0.8	1.4	0.1	0.5	0.1	17.8	1.53	25.3	9.1
	3	4	4199	8144	893	2811	197	31.7	51.5	3.5	9.3	0.9	1.6	0.2	0.8	0.1	20.3	1.64	23.7	11.2
	4	5	4058	7911	876	2788	199	33.5	52.3	3.1	8.6	0.7	1.1	0.1	0.6	0.1	14.0	1.59	21.8	3.0
	5	6	7905	14925	1577	4922	342	53.8	84.6	5.3	13.5	1.3	1.7	0.2	0.7	0.1	26.7	2.99	33.7	7.1
	6	7	4586	9778	1114	3639	241	37.1	56.8	3.5	9.5	0.9	1.7	0.2	1.0	0.1	21.6	1.95	23.8	7.3
	7	8	3683	7641	877	2904	205	31.7	49.8	3.1	8.2	0.9	1.5	0.2	1.0	0.1	19.1	1.54	19.1	1.2
	8	9	7518	13021	1371	4246	310	52.1	93.9	6.9	18.8	1.9	2.9	0.3	1.1	0.1	43.2	2.67	55.1	1.4
	9	10	6380	12014	1275	3954	275	44.0	73.1	5.4	15.0	1.6	2.5	0.3	1.3	0.2	36.8	2.41	40.6	3.6
	10	11	10520	17935	1903	5540	394	68.1	120.5	8.8	24.5	2.4	3.5	0.3	1.4	0.3	50.8	3.66	67.3	5.2
	11	12	5102	9618	1025	3173	206	31.8	52.0	3.7	9.4	1.0	1.7	0.2	0.8	0.1	22.9	1.92	23.8	1.4
	12	13	3612	7137	784	2473	164	25.1	40.1	2.8	8.3	0.9	1.4	0.2	0.9	0.1	20.3	1.43	18.0	3.0
	13	14	7119	14127	1559	4934	329	50.1	77.8	4.8	12.4	1.2	2.1	0.2	0.9	0.2	26.7	2.82	33.2	3.8
	14	15	11787	22480	2537	7512	510	81.9	132.6	8.4	22.0	2.3	3.5	0.4	1.5	0.3	41.9	4.51	65.7	2.7
	15	16	3026	6068	677	2228	156	24.7	40.8	2.9	8.4	1.0	1.6	0.2	0.9	0.2	19.1	1.23	15.6	2.4
	16	17	3671	7002	748	2356	146	22.2	37.0	2.4	6.8	0.8	1.6	0.2	0.9	0.2	16.5	1.40	15.8	2.7
	17	18	2627	5393	604	2000	145	24.9	41.3	3.1	9.0	1.0	1.8	0.3	1.4	0.2	24.1	1.09	31.9	1.7
	18	19	3624	7407	841	2776	197	30.8	48.4	3.0	7.8	0.8	1.5	0.2	0.8	0.2	15.2	1.50	19.4	1.8
	19	20	4492	8709	940	2928	187	28.0	46.2	3.0	8.3	0.9	1.4	0.1	0.9	0.2	17.8	1.74	20.2	2.1
	20	21	3730	7100	766	2438	161	25.5	42.4	2.8	8.6	1.0	2.1	0.2	0.9	0.2	21.6	1.43	19.0	1.6
	21	22	3718	7972	890	2671	194	30.2	49.2	3.6	10.7	1.2	2.6	0.3	1.5	0.2	27.9	1.56	25.9	1.7
	22	23	2580	5675	599	1925	146	22.2	35.4	2.4	7.6	0.9	1.9	0.2	1.3	0.2	21.6	1.10	16.7	11.2
	23	24	9500	17013	1698	5097	368	62.4	108.5	8.2	23.3	2.3	3.7	0.3	1.6	0.2	49.5	3.39	71.1	4.8
	24	25	8902	17505	1794	5470	341	50.7	79.2	5.3	13.8	1.5	2.6	0.2	1.1	0.2	29.2	3.42	35.2	5.7
	25	26	5876	12468	1347	4316	306	45.9	70.3	4.4	11.1	1.1	2.2	0.2	1.0	0.2	24.1	2.45	33.0	4.8

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	26	27	3272	7002	774	2531	213	35.0	58.2	4.2	11.9	1.4	2.7	0.3	1.6	0.2	31.8	1.39	27.6	5.0
	27	28	2627	5442	573	1872	166	28.7	49.5	3.9	12.1	1.5	2.9	0.3	1.5	0.2	33.0	1.08	28.5	4.9
	28	29	2568	5147	540	1732	139	23.2	39.8	3.0	9.6	1.2	2.4	0.3	1.6	0.2	27.9	1.02	19.2	6.3
	29	30	2920	6339	685	2239	178	27.6	44.8	3.1	8.0	0.9	1.6	0.2	0.9	0.1	17.8	1.25	24.4	5.7
	30	31	2439	4914	499	1604	125	20.2	34.5	2.7	7.9	1.0	2.2	0.3	1.4	0.2	24.1	0.97	15.0	5.7
	31	32	3941	8218	895	2589	186	29.6	48.0	3.6	10.7	1.1	2.3	0.2	1.1	0.2	25.4	1.60	22.8	5.2
	32	33	4128	8439	888	2986	222	32.3	52.8	3.3	9.2	1.0	1.6	0.2	0.9	0.1	20.3	1.68	24.3	3.4
	33	34	2393	5245	569	1843	154	24.8	41.3	3.0	8.3	0.9	2.1	0.2	1.0	0.2	20.3	1.03	18.5	5.3
	34	35	7189	14065	1528	4922	340	53.2	83.0	5.0	13.3	1.3	2.1	0.2	1.0	0.2	25.4	2.82	38.2	4.1
	35	36	6075	11915	1317	4292	299	46.3	75.2	4.6	12.4	1.2	1.9	0.2	0.9	0.1	26.7	2.41	36.1	5.4
	36	37	1636	3464	395	1400	152	31.4	63.1	5.7	23.1	3.0	6.6	0.8	4.2	0.5	77.5	0.73	42.0	5.0
	37	38	1976	4078	468	1627	152	27.9	55.0	4.9	18.6	2.6	5.8	0.6	3.2	0.4	69.8	0.85	26.8	4.6
	38	39	3167	6302	707	2391	191	32.9	58.3	4.1	14.5	1.8	3.2	0.3	1.8	0.3	40.6	1.29	30.2	4.8
	39	40	5676	11608	1305	4211	299	46.1	73.4	4.5	11.8	1.2	2.1	0.2	0.9	0.1	24.1	2.33	32.5	2.9
	40	41	4996	9434	1015	3173	204	31.6	49.9	3.1	9.4	1.0	1.7	0.1	0.8	0.1	20.3	1.89	19.0	3.5
	41	42	4140	7469	766	2368	149	23.5	39.0	2.4	7.5	0.8	1.4	0.1	0.8	0.1	17.8	1.50	16.0	2.4
	42	43	3507	5970	605	1872	146	25.1	46.9	3.6	11.6	1.4	2.9	0.3	1.3	0.2	33.0	1.22	22.2	7.2
	43	44	5160	9262	969	2939	181	29.0	46.9	3.1	8.2	0.9	1.5	0.2	0.8	0.1	16.5	1.86	20.1	3.3
	44	45	5313	10429	1067	3231	203	28.7	43.7	2.6	6.8	0.7	1.1	0.1	0.6	0.1	14.0	2.03	17.5	3.1
	45	46	3319	5737	545	1639	118	20.6	35.4	2.6	8.7	1.0	1.9	0.2	1.4	0.2	26.7	1.15	15.9	1.4
	46	47	6169	12100	1263	3966	293	43.9	73.8	4.9	15.8	2.0	3.9	0.5	3.2	0.4	55.9	2.40	57.3	1.8
	47	48	3049	5147	484	1423	96	16.2	28.0	2.1	6.8	0.8	1.6	0.2	1.0	0.2	20.3	1.03	14.8	0.8
	48	49	5207	9717	950	2788	168	24.2	39.0	2.3	6.7	0.7	1.0	0.1	0.5	0.1	15.2	1.89	17.5	1.2
	49	50	9969	18057	1740	5097	349	56.7	97.5	6.7	19.4	2.0	3.1	0.2	1.1	0.2	41.9	3.54	58.7	1.6
	50	51	4339	8193	807	2368	151	23.5	39.9	2.8	9.6	1.2	1.9	0.2	1.4	0.2	27.9	1.60	24.7	2.6
	51	52	12197	25059	2586	7733	433	60.3	92.3	5.3	14.4	1.4	2.4	0.2	1.0	0.1	30.5	4.82	33.2	1.1
	52	53	8186	16461	1649	4829	269	37.5	57.8	3.5	9.6	0.9	1.5	0.2	0.8	0.1	21.6	3.15	22.0	0.5
	53	54	4762	9496	954	2799	151	21.4	33.2	2.0	5.4	0.6	1.0	0.1	0.7	0.1	14.0	1.82	14.0	0.4
	54	55	8210	16583	1673	4922	273	38.2	58.6	4.0	10.2	1.0	1.8	0.2	0.8	0.1	22.9	3.18	25.0	0.7
	55	56	7846	14372	1359	3931	232	33.0	53.9	3.2	9.1	0.9	1.5	0.1	0.6	0.1	19.1	2.79	25.0	0.7
	56	57	4867	9876	1015	3068	190	27.6	42.8	2.5	6.9	0.7	1.4	0.2	0.6	0.1	15.2	1.91	18.9	0.9
	57	58	5559	11535	1205	3756	239	35.6	54.8	3.4	10.0	1.1	1.8	0.2	0.9	0.2	22.9	2.24	34.4	0.5
	58	59	6204	12837	1317	3966	248	36.4	58.0	3.5	10.1	1.1	1.6	0.2	0.7	0.1	21.6	2.47	30.4	0.4
	59	60	4832	9999	1029	3114	188	26.2	40.2	2.3	6.7	0.8	1.4	0.2	0.9	0.1	16.5	1.93	17.6	0.5
	60	61	4117	8365	855	2589	161	23.9	37.1	2.4	6.9	0.8	1.4	0.2	0.8	0.1	19.1	1.62	16.3	0.4
	61	62	4023	8390	875	2659	160	22.6	34.0	2.0	5.9	0.6	0.9	0.1	0.6	0.1	12.7	1.62	14.8	-0.3
	62	63	4949	10712	1151	3231	191	27.0	39.1	2.5	6.3	0.6	1.3	0.1	0.7	0.1	12.7	2.03	15.8	0.6
	63	64	6087	12530	1263	3756	224	30.0	44.8	2.5	7.7	0.8	1.4	0.2	0.8	0.1	17.8	2.40	21.5	1.2
	64	65	10039	20084	2006	5960	347	49.7	74.0	4.5	13.2	1.5	3.0	0.3	1.9	0.3	34.3	3.86	42.0	1.7
	65	66	9523	18856	1861	5435	308	43.1	65.4	3.8	11.1	1.2	1.9	0.2	1.0	0.2	25.4	3.61	32.8	0.6
	66	67	5465	11289	1165	3511	209	28.5	43.2	2.4	6.5	0.6	1.1	0.1	0.5	0.1	14.0	2.17	19.2	1.4
	67	68	5747	11559	1173	3441	197	27.6	41.5	2.4	7.5	0.7	1.4	0.1	0.7	0.1	16.5	2.22	18.2	0.6

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	68	69	5852	10859	1080	3219	207	30.0	50.0	3.1	8.8	1.0	1.6	0.1	0.9	0.1	20.3	2.13	22.3	0.8
	69	70	3331	6854	700	2123	137	21.3	35.5	2.9	8.5	0.9	1.8	0.2	1.1	0.2	21.6	1.32	26.9	0.8
	70	71	5899	12112	1293	3581	211	30.8	47.4	3.1	7.6	0.8	1.5	0.1	0.5	0.1	15.2	2.32	19.8	0.4
	71	72	5313	10564	1063	3138	183	25.1	39.3	2.3	6.8	0.7	1.3	0.1	0.7	0.1	15.2	2.04	15.8	-0.3
	72	73	11470	23155	2308	6718	373	52.0	76.1	4.4	11.6	1.1	1.9	0.2	0.9	0.2	24.1	4.42	34.1	1.5
	73	74	7494	14925	1498	4397	249	34.4	52.3	3.0	8.5	0.9	1.6	0.2	0.8	0.1	19.1	2.87	20.5	0.3
	74	75	3073	6302	650	1930	110	17.0	26.3	1.7	4.7	0.5	0.9	0.1	0.5	0.1	10.2	1.21	9.5	0.7
	75	76	4445	9201	974	2869	173	25.8	42.0	2.8	7.7	0.9	1.7	0.2	1.0	0.2	17.8	1.78	17.6	0.3
	76	77	5688	11879	1250	3744	219	31.5	49.9	3.0	8.2	0.7	1.4	0.1	0.6	0.1	16.5	2.29	18.3	0.3
	77	78	4715	9839	1067	3114	190	30.5	51.2	3.3	9.8	0.9	1.7	0.2	0.6	0.1	21.6	1.90	28.9	0.4
	78	79	4398	9324	973	2858	172	25.2	40.7	2.5	7.0	0.7	1.5	0.1	0.8	0.1	16.5	1.78	14.6	0.3
	79	80	3601	7481	771	2292	136	20.3	34.6	1.9	6.1	0.5	1.0	0.1	0.6	0.1	12.7	1.44	12.3	0.4
	80	81	5606	11166	1178	3394	197	29.0	47.5	2.9	7.4	0.7	1.1	0.1	0.6	0.1	16.5	2.16	16.7	0.5
	81	82	4081	8341	878	2613	156	22.6	36.4	2.1	5.6	0.5	0.9	0.1	0.3	-0.1	10.2	1.61	13.2	0.9
	82	83	3272	6425	651	1936	116	17.7	29.5	1.8	5.2	0.4	0.9	0.1	0.5	-0.1	11.4	1.25	11.1	1.6
	83	84	6849	13697	1432	4141	238	35.6	58.2	3.6	9.6	0.9	1.7	0.1	0.7	0.1	19.1	2.65	21.4	1.9
	84	85	2533	5024	520	1592	104	16.2	28.1	1.9	5.7	0.7	1.5	0.2	0.8	0.1	16.5	0.98	13.4	2.6
	85	86	4222	8255	829	2473	147	22.7	37.2	2.2	6.1	0.6	1.1	0.1	0.7	0.1	12.7	1.60	13.9	2.7
	86	87	4480	8537	863	2508	147	22.4	38.5	2.3	6.5	0.7	1.3	0.1	0.8	0.1	15.2	1.66	14.7	1.7
	87	88	7342	13942	1414	4024	237	36.4	60.2	3.8	10.1	0.9	1.9	0.2	1.0	0.2	21.6	2.71	23.9	2.3
	88	89	8573	15724	1540	4502	256	39.0	63.4	4.0	10.9	1.0	1.7	0.2	0.9	0.1	21.6	3.07	22.4	0.7
	89	90	4996	9422	924	2636	150	22.8	39.2	2.3	6.7	0.6	1.5	0.1	0.7	0.1	16.5	1.82	13.6	1.9
	90	91	3882	7309	714	2094	132	20.6	35.4	2.2	6.5	0.7	1.3	0.1	0.6	0.1	15.2	1.42	13.6	1.3
	91	92	4550	8329	812	2344	151	24.1	41.5	2.6	7.9	0.7	1.4	0.1	0.6	0.1	16.5	1.63	17.0	2.3
	92	93	9934	15846	1474	4141	283	46.7	82.1	5.2	12.4	1.0	1.7	0.1	0.6	0.1	24.1	3.19	38.4	1.8
	93	94	9042	17013	1698	5074	295	44.7	75.6	4.7	13.2	1.3	2.5	0.2	1.0	0.2	29.2	3.33	36.6	2.4
	94	95	1853	3575	350	1031	66	10.2	17.3	1.1	3.6	0.3	0.8	0.1	0.5	0.1	10.2	0.69	9.3	1.0
	95	96	7529	14802	1486	4269	241	35.6	57.5	3.4	10.3	1.0	2.2	0.2	1.0	0.2	24.1	2.85	21.6	1.9
	96	97	5407	10319	1044	2974	169	24.8	40.5	2.6	7.4	0.7	1.4	0.1	0.9	0.1	17.8	2.00	15.4	2.4
	97	98	6005	11424	1145	3196	177	26.1	42.1	2.7	7.8	0.7	1.5	0.1	0.8	0.1	17.8	2.20	14.8	1.6
	98	99	15950	31079	3105	9273	491	70.6	110.1	6.4	16.5	1.4	2.6	0.2	0.9	0.1	34.3	6.01	37.8	1.1
	99	100	8468	16583	1673	5109	284	42.3	67.7	4.1	11.1	1.1	1.8	0.2	0.9	0.1	24.1	3.23	25.9	1.2
	100	101	6298	12272	1250	3639	205	30.2	47.7	3.0	7.4	0.7	1.1	0.1	0.5	0.1	15.2	2.38	18.0	2.2
	101	102	5489	10675	1064	3068	179	26.9	44.8	2.8	8.3	0.8	1.5	0.2	0.9	0.1	19.1	2.06	20.8	2.1
	102	103	6556	12530	1257	3616	208	31.5	54.1	3.7	9.8	1.0	1.8	0.2	1.0	0.1	22.9	2.43	27.2	3.9
	103	104	6368	12001	1214	3406	193	28.7	46.8	3.1	8.2	0.8	1.6	0.2	0.9	0.1	20.3	2.33	22.7	2.8
	104	105	7729	14495	1395	3989	234	34.0	52.7	3.3	8.6	1.0	1.4	0.2	0.7	0.2	17.8	2.80	20.7	0.8
	105	106	5993	11019	1054	3044	178	25.8	40.3	2.4	6.8	0.8	1.1	0.1	0.8	0.1	15.2	2.14	15.6	0.8
	106	107	7764	14065	1329	3826	235	35.3	56.5	3.3	9.8	1.1	1.8	0.2	1.1	0.2	22.9	2.74	27.5	0.8
	107	108	8128	15539	1534	4549	296	42.5	69.5	4.1	11.5	1.2	2.1	0.2	1.1	0.2	26.7	3.02	28.9	1.1
	108	109	12021	22910	2241	6602	421	64.3	102.0	6.1	16.4	1.6	2.6	0.2	1.1	0.2	33.0	4.44	55.4	0.6
	109	110	7459	14802	1468	4397	282	41.9	64.1	3.6	10.2	1.1	1.8	0.2	0.9	0.1	22.9	2.86	32.9	5.2

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Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	110	111	8198	15478	1468	4222	250	35.6	57.2	3.2	9.0	1.0	1.7	0.2	0.8	0.1	21.6	2.97	22.9	0.9
	111	112	6521	12173	1168	3371	201	29.3	46.5	2.8	7.9	0.8	1.5	0.2	0.9	0.2	19.1	2.35	19.6	1.0
	112	113	7224	13082	1238	3558	211	30.3	47.6	2.9	7.8	0.8	1.4	0.1	0.9	0.1	17.8	2.54	19.5	2.4
	113	114	7811	13574	1250	3546	220	33.6	55.7	3.7	11.1	1.1	2.1	0.2	0.9	0.1	24.1	2.65	26.8	1.3
	114	115	13311	21927	1987	5505	342	53.8	92.2	5.9	17.6	1.8	2.7	0.2	1.1	0.2	36.8	4.33	42.9	1.6
	115	116	8034	15109	1444	4234	264	38.9	59.7	3.5	9.2	0.9	1.8	0.2	0.9	0.1	21.6	2.92	24.6	0.9
	116	117	5864	11019	1081	3184	201	29.2	44.5	2.7	6.9	0.7	1.3	0.1	0.7	0.1	15.2	2.15	18.9	0.9
	117	118	7436	13820	1335	3861	238	34.9	58.3	3.8	10.6	1.0	1.6	0.1	0.7	0.1	22.9	2.68	31.6	0.8
	118	119	5325	10183	1006	2963	181	26.6	42.7	2.6	7.6	0.8	1.3	0.1	0.7	0.1	17.8	1.98	20.4	1.3
	119	120	6462	12407	1220	3569	221	33.7	55.1	3.7	11.9	1.2	1.9	0.2	0.7	0.1	25.4	2.40	34.9	0.5
	120	121	9289	17259	1637	4701	284	42.2	66.2	3.9	11.3	1.2	1.9	0.2	0.8	0.1	25.4	3.33	32.7	0.7
	121	122	6263	11633	1116	3231	197	29.0	47.0	2.8	7.8	0.9	1.5	0.1	0.7	0.1	17.8	2.25	20.4	0.5
	122	123	5219	9434	912	2648	161	23.3	37.6	2.3	6.3	0.7	1.4	0.2	0.7	0.1	15.2	1.85	15.6	0.7
	123	124	4504	8415	817	2368	146	21.1	33.9	2.0	5.7	0.5	1.1	0.1	0.6	0.1	12.7	1.63	14.4	0.7
	124	125	8538	15785	1498	4304	252	36.6	56.9	3.3	9.0	0.9	1.6	0.2	0.8	0.1	20.3	3.05	25.1	1.0
	125	126	6415	11977	1142	3278	193	27.3	42.4	2.5	7.1	0.8	1.5	0.1	0.7	0.1	16.5	2.31	17.6	1.4
	126	127	12314	22787	2181	6240	364	52.1	80.9	4.6	13.4	1.3	2.2	0.2	1.1	0.1	27.9	4.41	40.9	0.5
	127	128	8843	17013	1655	4852	285	39.4	61.0	3.3	9.5	0.9	1.6	0.2	1.0	0.1	20.3	3.28	26.7	0.3
	128	129	7424	14618	1444	4257	252	34.7	53.5	3.1	8.6	0.8	1.4	0.1	0.7	0.1	17.8	2.81	23.2	0.3
	129	130	5371	10220	1000	2916	175	25.1	39.1	2.3	6.4	0.7	1.4	0.1	0.7	0.1	16.5	1.98	16.6	0.8
	130	131	5700	10515	1019	2928	173	24.7	38.8	2.3	6.9	0.7	1.1	0.1	0.6	0.1	15.2	2.04	16.8	0.8
	131	132	4762	8869	859	2508	150	21.9	34.1	2.0	6.1	0.6	1.4	0.1	0.6	0.1	15.2	1.72	15.4	1.1
	132	133	9124	14557	1275	3534	238	39.8	71.4	5.2	15.8	1.9	3.2	0.3	1.4	0.2	40.6	2.89	43.0	2.6
	133	134	7611	14004	1365	3896	227	34.2	53.0	3.3	10.2	1.1	1.9	0.2	1.1	0.1	26.7	2.72	27.8	1.1
	134	135	6403	12247	1220	3546	201	30.0	47.0	2.8	8.4	1.0	1.8	0.2	0.9	0.1	20.3	2.37	23.4	4.0
	135	136	5160	10208	1012	3114	178	26.5	40.1	2.4	7.2	0.8	1.4	0.2	0.9	0.1	17.8	1.98	22.7	6.8
	136	137	6450	12407	1257	3651	213	31.2	47.0	2.9	8.0	0.9	1.5	0.1	0.8	0.1	19.1	2.41	23.9	2.4
	137	138	8632	15969	1595	4514	281	45.9	73.9	4.6	13.4	1.4	2.4	0.2	0.9	0.1	29.2	3.12	45.4	1.9
	138	139	8667	17136	1752	5132	296	44.1	65.4	3.9	10.4	1.1	2.1	0.2	0.9	0.1	22.9	3.31	29.6	1.0
	139	140	3612	7088	706	2129	124	19.3	29.9	2.0	6.2	0.7	1.4	0.2	0.9	0.1	16.5	1.37	12.4	0.3
	140	141	4058	7960	777	2356	139	20.2	30.9	1.9	5.4	0.6	1.1	0.1	0.5	0.1	12.7	1.54	15.5	2.1
	141	142	5653	10196	962	2811	165	26.2	40.6	2.7	7.6	0.8	1.6	0.2	0.8	0.1	16.5	1.99	24.4	1.8
	142	143	6626	12345	1190	3488	201	31.0	47.0	3.0	8.3	0.8	1.4	0.1	0.7	0.1	17.8	2.40	24.4	1.5
	143	144	9206	17198	1698	4911	283	40.6	64.7	4.6	11.7	1.1	2.1	0.2	0.8	0.1	24.1	3.34	32.8	1.3
	144	145	4304	8046	762	2280	135	20.2	32.0	2.0	6.2	0.7	1.1	0.1	0.6	0.1	16.5	1.56	17.0	2.6
	145	146	7224	13451	1305	3721	214	31.7	49.8	3.3	9.3	1.0	1.6	0.2	0.9	0.1	21.6	2.60	28.5	3.0
	146	147	7060	11903	1090	3138	184	28.8	45.5	3.0	8.4	0.9	1.5	0.1	0.7	0.1	20.3	2.35	24.9	1.9
	147	148	6849	11719	1040	2951	167	26.6	42.0	2.7	8.2	0.9	1.5	0.2	0.8	0.1	19.1	2.28	22.7	4.0
	148	149	12666	22173	2054	5692	343	55.1	89.6	5.8	15.7	1.6	2.5	0.2	1.1	0.1	34.3	4.31	49.4	1.9
	149	150	21286	37221	3480	9914	538	87.8	138.9	8.6	24.7	2.4	3.5	0.3	1.3	0.2	48.3	7.28	90.0	1.5
	150	151	3999	7665	749	2292	135	21.3	30.9	2.0	5.6	0.7	1.3	0.2	0.8	0.1	15.2	1.49	18.2	3.6
	151	152	7776	15355	1613	4771	285	42.0	64.4	3.7	10.3	1.1	1.8	0.2	0.8	0.1	21.6	2.99	32.6	1.6

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm	
	152	153	5700	10970	1072	3254	189	29.6	43.1	2.9	8.2	0.9	1.7	0.2	0.8	0.1	17.8	2.13	20.9	1.6	
	153	154	15070	25674	2368	6730	411	65.7	107.7	7.2	20.7	2.0	3.0	0.2	0.9	0.1	41.9	5.05	62.1	4.1	
	154	155	6826	13082	1305	3814	222	33.7	52.3	3.2	9.2	0.9	1.7	0.2	0.8	0.1	20.3	2.54	27.8	5.9	
	155	156	6579	12284	1176	3511	200	30.6	45.8	2.9	8.0	0.9	1.6	0.2	0.6	0.2	19.1	2.39	26.4	4.6	
	156	157	12959	22480	2084	5879	358	58.4	95.8	6.4	17.7	1.8	2.7	0.2	1.1	0.2	38.1	4.40	64.7	1.0	
	157	158	10884	18917	1740	4852	286	45.2	75.6	5.7	14.5	1.5	2.5	0.2	1.0	0.1	31.8	3.69	48.0	0.9	
	158	159	8456	15416	1420	3966	239	38.0	63.2	4.4	12.1	1.4	2.2	0.2	1.1	0.1	30.5	2.96	34.9	1.3	
	159	160	4773	9041	864	2566	159	24.6	38.8	2.6	7.0	0.9	1.6	0.2	0.9	0.1	19.1	1.75	19.8	1.3	
	160	161	14601	26288	2537	7558	437	70.1	108.1	6.8	17.9	1.7	2.6	0.2	1.1	0.1	38.1	5.17	55.7	1.2	
	161	162	8608	16338	1613	4841	283	41.8	74.1	4.5	11.6	1.3	2.6	0.2	1.0	0.2	29.2	3.18	38.3	0.9	
	162	163	5700	10454	1005	3196	197	29.0	51.3	3.0	8.5	1.0	1.7	0.1	0.9	0.1	21.6	2.07	26.8	1.4	
	163	164	6755	12530	1257	3826	229	34.3	58.9	3.4	9.1	1.0	1.6	0.2	0.9	0.1	22.9	2.47	31.5	1.7	
	164	165	6145	11608	1121	3628	223	32.5	56.4	3.2	8.6	1.0	1.8	0.2	0.9	0.1	20.3	2.29	30.5	0.9	
	165	166	10004	18917	1927	6182	356	51.3	87.0	4.8	12.4	1.3	2.3	0.2	1.0	0.2	26.7	3.76	43.5	0.5	
	166	167	4785	9102	886	2846	175	25.8	44.5	2.5	6.1	0.7	1.1	0.1	0.6	0.1	15.2	1.79	23.2	0.6	
	167	168	3741	7026	674	2170	140	20.2	33.8	2.0	4.9	0.5	0.9	0.1	0.5	-0.1	11.4	1.38	18.4	0.4	
	168	169	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	169	170	9335	17136	1673	5051	305	45.6	77.3	4.3	11.7	1.2	2.1	0.2	0.9	0.1	26.7	3.37	43.5	0.9	
	170	171	14777	27885	2731	8923	499	71.0	117.0	6.4	16.5	1.8	2.6	0.2	1.3	0.1	35.6	5.51	59.3	0.7	
	171	172	12490	21743	2048	6007	348	53.5	94.3	6.0	17.0	1.9	3.7	0.3	1.7	0.2	44.5	4.29	52.0	1.3	
	172	173	7178	12468	1180	3499	215	34.4	66.4	4.5	13.1	1.7	3.2	0.3	1.6	0.2	43.2	2.47	39.2	1.1	
	173	174	11235	19900	1915	5832	351	54.1	90.5	5.7	14.5	1.7	3.0	0.2	1.3	0.2	39.4	3.94	50.4	1.0	
	174	175	10755	19409	1885	5832	356	52.2	90.1	5.3	14.9	1.7	3.2	0.3	1.5	0.1	38.1	3.84	45.5	1.1	
	175	176	8163	14495	1426	4292	269	41.5	72.6	4.3	11.4	1.1	1.8	0.2	0.6	0.1	22.9	2.88	36.5	1.2	
	176	177	12490	20330	1897	5505	333	52.3	93.0	5.5	13.5	1.2	2.2	0.1	0.6	0.1	25.4	4.07	51.8	1.0	
	177	178	13722	22295	2066	5879	364	56.7	101.5	6.3	14.8	1.5	2.1	0.2	0.8	0.1	29.2	4.45	57.7	1.3	
	178	179	16654	25182	2229	6567	393	63.6	114.9	7.0	17.7	1.7	2.4	0.2	0.6	0.1	33.0	5.13	75.5	1.7	
KGKRC071	0	1	8667	14864	1420	4117	244	37.6	66.9	4.3	10.6	1.1	1.8	0.2	0.7	0.1	24.1	2.95	38.8	4.8	
	1	2	8421	14065	1329	3884	227	34.9	61.3	3.9	10.0	1.0	1.7	0.1	0.8	0.1	22.9	2.81	33.2	4.1	
	2	3	12256	21927	2132	6707	408	62.3	109.3	6.6	17.9	1.8	2.9	0.3	1.3	0.2	38.1	4.37	73.8	2.8	
	3	4	22166	36115	3323	10019	569	87.4	155.6	9.9	26.2	2.5	4.1	0.4	1.8	0.3	55.9	7.25	83.4	2.6	
	4	5	10766	19777	1987	6147	406	63.7	117.0	7.8	21.4	2.5	5.0	0.6	4.2	0.6	59.7	3.94	87.1	3.6	
	5	6	6333	12259	1250	3534	212	31.6	50.8	3.8	10.4	1.2	1.9	0.2	1.4	0.2	26.7	2.37	30.6	2.4	
	6	7	3554	7125	708	2327	149	22.1	36.1	2.3	7.0	0.8	1.7	0.2	0.9	0.1	19.1	1.40	19.1	5.1	
	7	8	3331	6879	725	2531	170	24.2	39.9	2.2	6.0	0.6	1.4	0.2	0.8	0.1	16.5	1.37	20.2	7.6	
	8	9	4187	8255	847	2858	183	26.1	43.2	2.6	6.7	0.8	1.6	0.2	0.9	0.1	17.8	1.64	19.7	7.5	
	9	10	6075	11928	1263	4082	264	37.8	60.6	3.3	8.8	1.0	1.8	0.2	1.4	0.2	24.1	2.38	31.5	3.5	
	10	11	11341	19839	1933	5879	347	49.7	84.0	4.8	13.3	1.3	2.3	0.2	0.9	0.1	27.9	3.95	40.0	3.5	
	11	12	10872	16768	1504	4222	248	39.1	71.7	5.2	15.2	1.7	2.5	0.3	1.7	0.2	38.1	3.38	57.3	1.6	
	12	13	5852	10454	1027	3114	213	34.7	59.1	4.5	14.4	1.5	2.6	0.4	2.5	0.5	38.1	2.08	51.5	3.2	
	13	14	4339	9102	970	3126	215	32.2	48.0	2.7	7.4	0.8	1.3	0.2	0.9	0.1	16.5	1.79	21.8	5.5	
	14	15	5289	11228	1220	3966	281	42.4	65.7	3.5	10.2	1.1	1.6	0.2	0.9	0.2	20.3	2.21	34.0	8.1	

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm	
	15	16	5629	11891	1287	4141	290	40.6	60.7	3.4	9.1	1.0	1.6	0.2	0.8	0.2	20.3	2.34	26.4	4.3	
	16	17	4421	9434	1021	3289	227	33.4	52.4	3.1	8.6	0.9	1.4	0.2	0.9	0.2	19.1	1.85	27.4	2.5	
	17	18	7424	15539	1643	5202	350	51.3	77.7	4.2	11.6	1.2	2.1	0.2	1.3	0.2	24.1	3.03	35.9	2.8	
	18	19	6568	13820	1486	4864	356	51.6	76.3	3.8	10.7	1.0	1.6	0.2	0.7	0.1	20.3	2.73	33.1	3.4	
	19	20	3823	8181	912	3114	253	37.3	56.1	3.1	8.6	0.9	1.8	0.2	1.1	0.2	21.6	1.64	26.0	7.1	
	20	21	4199	9066	988	3254	239	35.8	55.1	3.1	8.3	0.9	1.5	0.2	1.0	0.1	19.1	1.79	27.8	7.1	
	21	22	6087	12530	1323	4246	302	46.2	70.4	3.9	11.4	1.2	1.9	0.2	1.4	0.2	25.4	2.46	34.9	4.7	
	22	23	6744	12186	1172	3499	237	37.3	58.9	3.7	11.4	1.2	2.2	0.2	0.9	0.2	27.9	2.40	30.6	6.9	
	23	24	4621	8783	876	2753	197	30.3	51.1	3.3	9.8	1.1	2.1	0.2	1.1	0.2	26.7	1.74	25.0	9.1	
	24	25	4351	8918	944	3033	217	32.8	51.6	3.1	8.0	0.9	1.7	0.2	0.9	0.2	19.1	1.76	25.2	7.3	
	25	26	9617	17628	1691	4969	317	50.3	82.3	5.0	15.2	1.6	2.6	0.2	1.1	0.2	33.0	3.44	41.3	4.5	
	26	27	9969	19040	1861	5575	357	55.9	90.7	5.6	16.9	1.8	3.0	0.3	1.4	0.2	40.6	3.70	46.3	3.0	
	27	28	8268	16522	1655	5062	346	55.1	92.8	5.6	16.3	1.7	2.6	0.2	1.4	0.2	34.3	3.21	53.1	7.4	
	28	29	3202	5884	565	1680	116	19.5	33.0	2.3	7.1	0.8	1.7	0.2	1.3	0.2	20.3	1.15	25.2	13.8	
	29	30	3425	5872	538	1528	98	16.4	27.4	1.9	5.6	0.7	1.3	0.1	0.9	0.1	17.8	1.15	18.7	10.3	
	30	31	3483	5933	542	1551	98	15.8	26.4	1.8	5.5	0.7	1.3	0.1	0.8	0.1	16.5	1.17	18.5	10.6	
	31	32	4386	7272	652	1790	108	17.8	29.9	2.2	6.7	0.8	1.6	0.2	0.9	0.1	19.1	1.43	21.9	14.6	
	32	33	9371	15416	1353	3779	229	37.6	61.1	4.1	12.6	1.4	2.4	0.2	1.3	0.2	33.0	3.03	38.6	7.3	
	33	34	4879	8046	719	2012	125	19.9	33.4	2.3	7.4	0.8	1.7	0.2	1.0	0.2	21.6	1.59	24.4	12.3	
	34	35	3495	5798	521	1458	93	15.1	25.7	1.8	6.0	0.7	1.3	0.1	0.8	0.1	16.5	1.14	18.6	10.9	
	35	36	2064	3562	320	914	61	10.0	17.5	1.3	4.4	0.6	1.3	0.2	0.8	0.1	16.5	0.70	15.1	18.8	
	36	37	2135	3796	350	1001	69	11.9	21.6	1.8	6.4	0.8	1.4	0.1	0.9	0.1	19.1	0.74	19.6	15.5	
	37	38	3683	6400	593	1709	111	17.8	32.3	2.4	8.5	1.0	1.7	0.2	0.9	0.1	24.1	1.26	24.3	9.6	
	38	39	3249	5602	512	1446	89	14.5	24.7	1.7	6.7	0.8	1.5	0.2	0.8	0.1	20.3	1.10	20.6	12.6	
	39	40	4633	8021	750	2164	146	23.7	42.4	3.1	10.8	1.2	2.1	0.2	1.0	0.2	29.2	1.58	32.0	9.8	
	40	41	6286	11756	1107	3196	212	35.3	61.4	4.6	14.2	1.8	3.0	0.4	2.6	0.4	41.9	2.27	43.8	12.6	
	41	42	5606	10011	938	2694	183	30.2	53.1	3.9	13.2	1.4	2.5	0.3	1.8	0.3	35.6	1.96	40.3	8.4	
	42	43	12842	23647	2356	7150	494	83.7	139.5	10.0	28.9	3.2	5.6	0.8	6.7	1.4	72.4	4.68	107.5	7.7	
	43	44	10637	18917	1812	5086	327	54.9	92.0	6.5	19.1	2.1	3.0	0.3	1.4	0.2	44.5	3.70	58.9	8.0	
	44	45	17709	30464	2924	8258	511	84.4	137.7	10.0	30.4	3.3	4.6	0.4	2.2	0.3	68.6	6.02	88.5	10.4	
	45	46	4375	7370	677	1884	124	21.1	36.5	2.9	10.1	1.2	1.9	0.2	0.9	0.1	27.9	1.45	24.6	7.3	
	46	47	21873	38449	3745	10836	707	119.8	197.7	13.3	35.2	3.6	5.0	0.4	1.9	0.3	72.4	7.61	130.0	6.9	
	47	48	3753	6339	579	1615	106	18.5	31.9	2.6	8.8	1.1	1.8	0.2	1.0	0.1	26.7	1.25	24.7	10.9	
	48	49	2475	3906	349	953	61	10.7	18.4	1.5	6.0	0.7	1.4	0.2	0.8	0.1	20.3	0.78	13.4	10.2	
	49	50	2721	4422	399	1115	79	14.4	27.1	2.5	9.4	1.2	2.1	0.3	2.1	0.4	27.9	0.88	26.2	11.3	
	50	51	2287	3612	315	853	54	9.2	16.6	1.3	4.7	0.7	1.5	0.2	1.0	0.1	19.1	0.72	12.7	10.7	
	51	52	2580	4226	373	1036	67	11.8	20.8	1.6	5.2	0.7	1.5	0.2	0.8	0.1	17.8	0.83	16.0	9.3	
	52	53	14250	24261	2271	6544	405	67.3	105.1	6.9	17.6	1.8	2.5	0.2	0.8	0.1	39.4	4.80	67.3	6.6	
	53	54	17768	30219	2839	7967	489	82.9	131.4	8.3	21.8	2.2	3.4	0.2	1.1	0.2	47.0	5.96	82.4	6.6	
	54	55	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	55	56	4070	7456	749	2205	147	23.9	38.0	2.5	6.3	0.6	0.9	0.1	0.6	-0.1	15.2	1.47	21.9	5.6	
	56	57	3401	6363	645	1936	138	22.9	37.5	2.7	9.3	1.2	2.4	0.3	1.7	0.3	31.8	1.26	23.6	4.7	

LINDIAN

RESOURCES LTD.

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	57	58	4421	7788	752	2135	143	25.1	41.0	3.0	8.8	1.1	1.8	0.2	1.1	0.1	26.7	1.53	26.6	7.0	
	58	59	15833	26902	2561	7068	451	79.6	135.4	9.9	29.2	2.9	3.9	0.3	1.4	0.2	62.2	5.31	86.4	5.1	
	59	60	24394	41274	3866	10906	670	114.5	192.5	13.8	38.2	3.8	4.8	0.4	1.6	0.2	77.5	8.16	131.0	4.4	
	60	61	17885	29850	2755	7850	474	81.5	140.0	10.5	29.7	2.8	3.9	0.3	1.6	0.2	58.4	5.91	116.5	4.4	
	61	62	7166	12259	1170	3196	208	35.1	59.4	4.5	13.2	1.4	1.9	0.2	0.9	0.1	30.5	2.41	42.3	5.5	
	62	63	4679	7763	719	1983	130	23.3	40.0	3.3	10.7	1.2	1.8	0.1	0.8	0.1	26.7	1.54	33.2	6.2	
	63	64	10027	16338	1534	4012	255	45.7	83.6	8.1	25.1	2.4	3.3	0.3	1.3	0.1	52.1	3.24	86.8	4.4	
	64	65	13780	22664	2102	5750	332	56.2	97.9	7.7	22.3	2.2	3.0	0.3	1.1	0.1	45.7	4.49	79.4	3.7	
	65	66	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	66	67	4504	7641	709	1971	124	21.7	37.8	3.3	11.1	1.2	2.1	0.2	1.1	0.1	31.8	1.51	31.4	9.8	
	67	68	18002	29113	2706	7348	430	70.8	117.0	7.7	21.6	2.3	3.0	0.2	1.1	0.2	48.3	5.79	78.3	9.5	
	68	69	9805	16276	1565	4164	261	42.6	71.0	4.9	14.6	1.7	2.4	0.2	1.0	0.1	36.8	3.22	42.4	9.9	
	69	70	6791	11252	1086	2951	192	32.9	54.1	3.9	11.3	1.3	2.1	0.2	1.0	0.1	30.5	2.24	33.2	12.2	
	70	71	2439	3968	376	1079	77	14.1	26.2	2.3	7.8	1.1	2.1	0.2	1.4	0.2	26.7	0.80	23.3	14.6	
	71	72	2129	3612	340	961	71	12.7	22.4	1.9	6.4	0.9	1.8	0.2	1.1	0.1	22.9	0.72	15.6	14.0	
	72	73	6357	10380	1034	2881	202	35.1	58.9	3.9	11.0	1.2	2.1	0.2	1.1	0.2	27.9	2.10	31.4	14.4	
	73	74	2381	4815	511	1604	128	22.0	37.1	2.4	7.0	0.9	1.5	0.2	0.9	0.2	17.8	0.95	16.6	13.1	
	74	75	1407	3059	338	1162	126	27.1	57.5	5.9	25.8	4.2	9.0	1.1	6.8	0.9	120.6	0.64	25.0	14.9	
	75	76	1443	3034	342	1207	157	36.5	86.8	11.7	60.3	10.3	25.0	3.1	20.0	2.9	321.3	0.68	76.5	15.2	
	76	77	1800	3857	431	1435	137	26.6	50.8	4.5	17.7	2.8	6.0	0.8	4.1	0.6	78.7	0.79	32.0	12.6	
	77	78	1290	2899	329	1149	139	30.8	69.4	7.7	32.8	5.3	11.7	1.4	7.5	0.9	153.7	0.61	23.7	13.4	
	78	79	2369	5000	533	1650	129	22.2	39.2	2.8	8.4	1.1	2.1	0.2	1.3	0.2	26.7	0.98	24.1	12.8	
	79	80	1918	3955	417	1312	100	17.6	31.1	2.2	7.1	0.9	1.8	0.2	1.1	0.2	21.6	0.78	16.2	15.0	
	80	81	2955	5614	564	1691	126	21.7	38.2	2.7	8.6	1.0	1.8	0.2	1.0	0.2	25.4	1.11	22.7	14.6	
	81	82	5113	9987	980	2916	198	32.9	55.2	3.7	10.9	1.3	2.2	0.2	1.3	0.2	29.2	1.93	29.4	15.1	
	82	83	4187	7137	671	1925	129	22.4	38.5	2.8	8.5	1.0	2.1	0.2	1.0	0.2	24.1	1.41	26.8	15.6	
	83	84	11294	19409	1830	5051	337	57.0	99.5	7.0	21.0	2.2	3.3	0.3	1.5	0.2	52.1	3.82	53.0	12.1	
	84	85	22987	38203	3540	9926	647	106.8	182.7	11.9	32.3	3.4	4.9	0.4	1.7	0.2	72.4	7.57	93.4	18.3	
	85	86	17416	28990	2743	7815	516	87.7	152.1	10.2	31.0	3.2	4.8	0.4	2.1	0.3	72.4	5.78	79.6	18.2	
	86	87	9007	14864	1389	3767	242	39.4	67.1	4.7	14.2	1.5	2.2	0.2	0.9	0.1	33.0	2.94	36.5	13.7	
	87	88	12842	21558	2030	5669	371	61.6	105.0	6.7	18.4	1.9	2.9	0.2	1.0	0.2	43.2	4.27	58.7	16.0	
	88	89	10133	17443	1691	4642	304	49.8	84.6	6.0	16.3	2.0	2.9	0.3	1.5	0.2	43.2	3.44	51.2	11.2	
	89	90	14953	25551	2410	6730	406	65.4	112.0	7.8	26.7	3.1	5.4	0.5	2.4	0.4	74.9	5.03	71.6	16.4	
	90	91	6720	11928	1172	3219	233	44.0	84.4	7.4	28.9	4.3	10.1	1.1	6.0	0.8	119.4	2.36	45.2	20.1	
	91	92	9699	17320	1661	4666	321	54.0	94.9	7.0	21.8	2.6	4.5	0.4	2.4	0.3	64.8	3.39	73.6	16.5	
	92	93	7025	12259	1188	3289	224	37.6	64.0	4.6	13.4	1.6	2.5	0.3	1.5	0.2	36.8	2.41	42.6	12.7	
	93	94	6978	12173	1171	3138	201	32.2	56.1	4.1	12.7	1.4	2.5	0.3	1.3	0.2	36.8	2.38	32.1	13.4	
	94	95	2047	3808	367	1108	92	17.3	34.2	3.2	13.5	2.0	4.6	0.5	3.3	0.4	57.2	0.76	22.3	16.4	
	95	96	4386	7518	692	1895	118	19.7	34.1	2.3	7.9	1.0	1.9	0.2	1.4	0.2	25.4	1.47	23.4	10.6	
	96	97	2381	4177	402	1207	102	21.3	46.5	4.7	20.7	3.1	7.3	0.8	4.7	0.6	86.4	0.85	16.7	7.0	
	97	98	5360	9446	889	2543	177	31.4	58.4	4.9	17.5	2.4	4.8	0.6	2.9	0.4	66.0	1.86	31.8	12.0	
	98	99	3823	6904	667	1983	170	35.1	77.2	7.9	33.5	5.3	11.1	1.4	7.5	0.9	141.0	1.39	30.0	11.1	

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	99	100	2838	4926	452	1283	93	18.1	34.6	3.0	11.6	1.7	3.4	0.4	2.3	0.3	41.9	0.97	26.4	14.6
	100	101	5219	9115	832	2344	155	26.6	49.9	4.1	13.8	1.8	3.5	0.4	2.2	0.3	47.0	1.78	44.9	14.7
	101	102	15774	27025	2561	7395	471	77.8	133.1	8.9	24.1	2.4	3.8	0.3	1.6	0.3	55.9	5.35	116.5	10.9
	102	103	34949	59332	5401	14930	894	141.8	231.7	14.8	38.3	3.8	5.7	0.5	2.6	0.3	86.4	11.60	168.5	10.2
	103	104	35653	60560	5449	15396	931	147.6	244.4	14.8	40.6	3.9	5.6	0.4	2.1	0.3	82.5	11.85	171.5	11.0
	104	105	31666	51593	4591	12539	718	118.7	197.1	11.9	33.2	3.4	4.6	0.5	1.8	0.3	69.8	10.15	121.0	9.5
	105	106	32838	53804	4809	13064	744	117.0	189.0	11.9	31.9	3.3	4.9	0.4	1.9	0.3	74.9	10.57	118.0	8.1
	106	107	19879	32675	2960	8141	459	76.0	123.3	7.6	20.5	2.1	3.0	0.3	1.4	0.2	47.0	6.44	73.3	6.7
	107	108	16067	26042	2344	6357	354	58.2	92.8	5.8	16.4	1.7	3.1	0.3	1.6	0.2	43.2	5.14	50.0	10.5
	108	109	14777	24814	2284	6380	371	61.7	104.9	6.9	21.5	2.3	4.1	0.4	2.1	0.3	55.9	4.89	64.6	11.2
	109	110	12608	20944	1939	5342	324	54.3	90.1	6.5	19.3	2.3	4.0	0.4	2.2	0.3	57.2	4.14	56.0	10.8
	110	111	6837	11473	1083	2881	181	31.5	52.4	3.8	11.0	1.3	2.3	0.2	1.3	0.2	31.8	2.26	32.6	10.5
	111	112	6145	10699	1017	2811	193	34.6	62.4	4.5	14.9	1.7	3.2	0.3	1.8	0.3	44.5	2.10	41.3	10.5
	112	113	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	113	114	11904	20146	1891	5377	330	55.1	91.5	6.0	18.3	2.0	3.3	0.4	1.9	0.3	49.5	3.99	54.9	10.5
	114	115	8057	13697	1275	3499	222	37.8	63.2	4.3	13.1	1.6	2.6	0.3	1.6	0.2	38.1	2.69	38.5	11.2
	115	116	4269	7198	662	1855	122	20.7	36.3	2.8	8.0	1.0	1.9	0.2	1.3	0.2	25.4	1.42	22.9	9.6
	116	117	3823	6461	591	1680	110	19.5	34.5	2.6	8.3	1.0	1.8	0.2	1.0	0.2	25.4	1.28	21.8	12.5
	117	118	3905	6695	623	1825	130	24.1	46.5	3.7	13.4	1.9	3.8	0.5	2.5	0.3	49.5	1.33	22.0	14.7
	118	119	7729	13082	1257	3394	224	38.6	66.5	4.6	13.3	1.5	2.7	0.3	1.6	0.2	38.1	2.59	37.4	11.8
	119	120	4574	7825	735	2088	143	24.8	43.6	3.1	9.2	1.1	1.9	0.2	1.1	0.2	26.7	1.55	26.4	15.0
	120	121	2815	5417	549	1732	137	25.1	43.9	3.2	10.3	1.2	2.1	0.2	1.3	0.1	27.9	1.08	34.8	12.6
	121	122	3331	5945	568	1662	115	19.7	36.2	2.6	7.8	0.9	1.7	0.1	1.0	0.2	21.6	1.17	27.9	9.4
	122	123	2193	4066	394	1207	92	16.7	30.4	2.4	8.4	1.0	2.3	0.3	1.5	0.3	27.9	0.80	15.6	13.2
	123	124	5571	8451	715	1930	117	20.8	37.8	3.1	10.0	1.2	2.1	0.2	0.9	0.1	27.9	1.69	20.1	12.6
	124	125	2357	4263	414	1283	117	24.2	50.6	4.9	20.7	3.1	6.6	0.8	4.6	0.7	88.9	0.86	19.2	11.6
	125	126	1742	3476	369	1271	131	26.5	56.0	4.9	17.8	2.3	4.9	0.6	4.8	0.8	69.8	0.72	54.8	10.4
	126	127	939	1910	201	700	96	25.2	65.1	7.8	35.2	5.5	12.8	1.6	10.5	1.6	168.9	0.42	64.2	9.9
	127	128	1871	3378	332	1039	91	18.0	37.1	3.9	14.9	2.4	5.3	0.7	4.1	0.6	68.6	0.69	22.3	9.8
	128	129	2627	4410	414	1231	100	19.9	40.6	4.1	18.8	2.8	6.9	0.9	5.7	0.9	85.1	0.90	20.6	16.9
	129	130	1163	2088	202	661	74	16.8	38.6	4.2	18.8	3.0	6.9	0.9	5.2	0.8	88.9	0.44	18.0	14.4
	130	131	2475	4459	425	1271	106	21.8	48.3	5.1	23.0	3.5	8.2	1.1	7.7	1.2	101.6	0.90	28.3	16.7
	131	132	2639	5049	518	1668	159	34.0	73.5	6.7	26.9	4.1	8.8	1.0	5.7	0.8	110.5	1.03	34.8	18.5
	132	133	2393	4668	474	1528	148	30.6	64.9	6.3	25.5	3.9	7.9	0.9	5.1	0.7	104.1	0.95	36.6	15.3
	133	134	2357	4607	471	1516	148	33.8	81.5	8.4	32.1	4.3	8.9	1.1	5.7	0.9	123.2	0.94	74.8	15.4
	134	135	2545	4963	507	1633	169	40.2	101.8	10.3	31.9	3.3	5.5	0.7	4.3	0.6	85.1	1.01	140.5	11.6
	135	136	714	1529	169	621	91	23.2	59.6	6.9	32.9	5.3	11.6	1.3	8.1	1.0	146.0	0.34	34.3	23.9
	136	137	582	1456	172	668	105	27.7	74.6	10.9	56.6	9.3	21.5	2.9	18.0	2.6	270.5	0.35	73.6	23.4
	137	138	1613	3562	404	1400	155	33.8	75.4	8.3	35.7	5.4	11.3	1.3	7.4	1.0	149.9	0.75	69.1	18.6
	138	139	1390	2899	319	1123	147	37.3	99.1	13.5	68.2	11.7	26.2	3.1	16.3	2.1	353.0	0.65	154.5	20.5
	139	140	1519	3169	348	1213	137	29.5	72.4	8.8	42.1	7.1	15.2	1.8	10.6	1.5	205.7	0.68	91.1	13.9
	140	141	2246	4410	463	1528	145	30.6	65.6	7.1	31.5	4.9	11.6	1.4	9.5	1.4	137.2	0.91	57.0	15.0

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	141	142	2592	4557	452	1446	147	31.3	68.5	6.9	29.5	4.4	9.3	1.2	6.5	0.8	120.6	0.95	58.1	13.0
	142	143	2627	4766	472	1487	137	28.0	55.3	4.9	19.1	2.5	5.2	0.6	3.2	0.5	68.6	0.97	37.1	10.8
	143	144	2140	4201	445	1458	149	30.6	60.9	5.7	23.1	3.3	6.6	0.8	4.1	0.6	86.4	0.86	38.1	12.8
	144	145	3202	6179	623	1936	165	30.6	55.0	4.4	14.8	1.8	3.0	0.4	1.8	0.3	44.5	1.23	33.2	8.8
	145	146	3084	6289	663	2117	180	33.5	63.5	5.2	17.6	2.0	3.7	0.4	2.4	0.3	52.1	1.25	50.5	9.1
	146	147	2768	5221	550	1773	177	40.2	95.6	10.1	30.2	3.0	4.2	0.5	2.9	0.4	68.6	1.07	131.0	13.2
	147	148	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	148	149	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	149	150	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	150	151	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	151	152	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	152	154	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
KGKRC072	0	1	4515	8329	820	2484	177	29.1	48.1	3.3	9.8	1.1	1.7	0.2	0.9	0.1	24.1	1.64	23.4	0.4
	1	2	3038	5872	609	1930	154	25.8	42.3	2.8	8.6	1.0	1.7	0.2	1.0	0.1	22.9	1.17	20.0	-0.3
	2	3	6380	12345	1317	3896	303	48.1	75.8	4.9	13.3	1.4	2.4	0.2	1.0	0.1	31.8	2.44	33.4	0.3
	3	4	2580	5000	515	1621	129	20.6	36.3	2.5	8.6	1.0	1.9	0.2	0.9	0.1	25.4	0.99	13.6	-0.3
	4	5	4105	7542	750	2269	168	27.9	48.3	3.1	10.1	1.1	1.8	0.2	1.0	0.1	26.7	1.50	22.3	-0.3
	5	6	4609	8771	890	2729	202	33.6	54.5	3.6	10.0	1.1	2.1	0.2	1.1	0.2	24.1	1.73	27.5	0.4
	6	7	5454	10822	1184	3628	289	46.8	76.5	4.7	13.1	1.5	2.5	0.2	1.4	0.2	31.8	2.16	36.8	0.4
	7	8	4937	9569	983	3103	246	39.3	65.6	4.1	13.2	1.4	2.3	0.2	1.1	0.1	30.5	1.90	27.4	-0.3
	8	9	3436	6805	700	2187	178	30.9	50.6	3.2	9.4	1.1	1.9	0.2	1.3	0.1	22.9	1.34	23.3	-0.3
	9	10	2944	5823	613	1948	158	25.9	42.7	2.6	8.3	0.9	1.6	0.2	1.0	0.1	21.6	1.16	17.5	0.3
	10	11	5172	10196	1089	3336	250	40.1	66.2	3.9	10.8	1.1	1.7	0.2	0.8	0.1	24.1	2.02	28.5	-0.3
	11	12	9382	18057	1873	5797	407	66.6	107.1	6.4	18.1	1.8	2.5	0.2	0.9	0.1	35.6	3.58	57.6	0.7
	12	13	17651	33167	3383	10404	747	122.2	195.9	11.1	29.8	2.8	3.9	0.3	1.0	0.1	50.8	6.58	114.5	0.4
	13	14	7283	13758	1438	4222	312	52.7	87.3	5.2	13.7	1.4	2.3	0.2	1.0	0.1	27.9	2.72	44.2	1.7
	14	15	3624	7100	736	2304	176	28.7	45.9	2.8	7.9	0.9	1.5	0.1	0.7	0.1	17.8	1.40	19.8	0.3
	15	16	5923	11277	1138	3499	266	39.8	68.0	4.0	12.1	1.3	1.9	0.2	0.9	0.2	27.9	2.23	31.2	-0.3
	16	17	4820	9643	993	3068	227	37.6	61.4	3.9	10.4	1.2	1.8	0.2	0.9	0.1	25.4	1.89	30.9	0.3
	17	18	4105	8021	829	2624	230	37.8	65.4	4.5	13.2	1.7	2.5	0.3	1.5	0.2	35.6	1.60	31.2	-0.3
	18	19	4773	9569	996	3161	255	38.9	64.9	4.0	12.4	1.4	2.4	0.3	1.4	0.2	31.8	1.89	26.1	-0.3
	19	20	4750	9864	1067	3441	269	38.8	62.0	3.6	10.3	1.0	1.9	0.2	0.8	0.2	22.9	1.95	26.5	0.5
	20	21	5700	12026	1244	3896	289	46.4	77.5	5.1	14.8	1.9	3.2	0.4	1.7	0.2	41.9	2.33	42.5	4.2
	21	22	4070	7960	817	2554	206	32.4	55.2	3.6	13.2	1.6	3.4	0.4	2.2	0.3	40.6	1.58	33.2	3.9
	22	23	2568	5356	562	1802	146	21.1	35.9	2.4	7.9	1.0	2.1	0.2	1.6	0.2	25.4	1.05	19.8	3.2
	23	24	5923	11768	1201	3709	269	40.3	66.7	4.0	11.6	1.3	2.4	0.2	1.1	0.2	27.9	2.30	30.3	3.2
	24	25	4433	8808	899	2776	209	31.2	52.2	3.4	10.6	1.2	2.2	0.2	1.0	0.1	27.9	1.73	25.4	1.1
	25	26	3436	7014	742	2403	202	31.8	56.0	3.8	12.3	1.4	2.9	0.3	1.8	0.2	35.6	1.39	28.4	1.5
	26	27	3671	7334	754	2356	183	29.5	51.4	3.7	12.9	1.7	3.2	0.4	2.2	0.3	39.4	1.44	32.4	4.8
	27	28	4879	9790	1025	3243	264	40.3	71.9	4.9	16.8	1.9	3.9	0.4	2.1	0.3	45.7	1.94	39.2	5.2
	28	29	6274	13021	1371	4304	324	45.6	74.8	4.7	14.8	1.7	3.3	0.4	1.7	0.3	39.4	2.55	41.4	3.3
	29	30	5911	12345	1311	4106	308	46.8	77.0	5.2	16.9	1.9	3.8	0.4	2.5	0.3	49.5	2.42	41.2	5.1

LINDIAN

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	30	31	3272	6805	739	2426	221	37.9	72.2	5.4	21.4	2.9	6.0	0.7	3.5	0.5	77.5	1.37	43.4	6.7
	31	32	3694	7334	768	2438	210	35.0	68.1	5.5	20.5	2.9	6.5	0.7	3.8	0.6	76.2	1.47	41.0	8.4
	32	33	5958	11633	1188	3686	300	48.9	87.6	6.3	20.5	2.5	4.8	0.5	2.4	0.3	61.0	2.30	46.6	3.4
	33	34	5911	11547	1172	3721	351	63.9	122.2	8.7	29.0	3.3	6.0	0.6	2.6	0.3	82.5	2.30	71.3	2.4
	34	35	5207	9913	998	3126	277	48.2	89.1	6.7	21.8	2.5	4.8	0.5	2.4	0.3	59.7	1.98	44.1	1.8
	35	36	5981	11572	1176	3686	317	53.4	95.3	6.8	22.5	2.6	4.9	0.5	2.3	0.3	64.8	2.30	47.7	2.8
	36	37	5911	11400	1155	3651	317	53.3	98.2	6.7	22.3	2.4	4.5	0.4	2.2	0.3	59.7	2.27	48.8	2.6
	37	38	7084	13574	1389	4467	444	84.0	159.6	11.1	36.0	4.1	7.4	0.7	3.4	0.5	99.1	2.74	84.8	3.8
	38	39	4855	9397	958	2963	234	37.8	69.6	5.3	18.7	2.4	4.9	0.5	3.0	0.4	61.0	1.86	29.1	7.8
	39	40	10966	19593	1873	5494	391	62.0	107.7	7.0	20.8	2.0	3.3	0.3	1.7	0.2	44.5	3.86	49.6	3.2
	40	41	4715	8906	883	2706	217	35.8	68.6	5.2	19.3	2.6	5.3	0.5	2.9	0.3	66.0	1.76	30.8	7.6
	41	42	2041	4238	439	1406	130	23.7	47.3	4.2	16.2	2.1	5.2	0.5	2.7	0.4	57.2	0.84	29.8	4.1
	42	43	3565	7002	721	2280	192	32.5	63.5	4.9	18.0	2.4	4.8	0.5	2.9	0.4	59.7	1.40	25.9	5.8
	43	44	848	1818	202	716	91	19.9	51.8	5.4	23.4	3.6	7.8	0.8	4.6	0.6	96.5	0.39	28.7	3.6
	44	45	4902	9594	992	2986	224	39.6	67.9	5.5	19.9	2.6	5.5	0.6	3.2	0.4	69.8	1.89	34.4	12.2
	45	46	4609	9078	917	2753	178	28.4	42.2	2.9	8.5	1.0	1.9	0.2	1.0	0.2	21.6	1.76	19.4	1.5
	46	47	6321	12837	1365	4059	270	42.5	63.3	4.0	10.3	1.1	2.3	0.2	1.3	0.2	24.1	2.50	27.1	2.5
	47	48	5348	11092	1174	3663	276	46.8	73.4	5.1	15.4	1.8	3.3	0.3	1.8	0.3	43.2	2.17	36.4	3.6
	48	49	10473	20760	2235	7313	561	96.3	153.9	9.8	26.6	2.7	4.4	0.4	1.7	0.3	58.4	4.17	81.0	2.4
	49	50	3835	7985	846	2729	225	40.0	66.4	5.1	16.5	2.2	3.9	0.4	2.3	0.3	52.1	1.58	32.7	4.9
	50	51	1284	2874	331	1207	143	29.1	52.3	4.4	15.6	2.2	4.5	0.4	2.5	0.3	57.2	0.60	22.2	1.4
	51	52	1783	3722	398	1336	117	21.7	35.3	2.8	10.0	1.4	2.5	0.3	1.5	0.2	31.8	0.75	17.7	1.2
	52	53	4152	8673	922	2963	234	39.7	64.3	4.7	15.5	2.0	3.8	0.4	1.9	0.2	49.5	1.71	25.5	3.1
	53	54	4410	9459	1056	3336	268	46.3	74.6	5.2	16.1	1.9	3.4	0.3	1.6	0.2	43.2	1.87	29.6	2.1
	54	55	4515	9901	1109	3488	257	41.2	61.8	3.8	10.2	1.1	1.8	0.2	0.9	0.2	22.9	1.94	29.7	2.4
	55	56	4797	10368	1126	3476	247	39.3	58.3	3.6	10.1	1.2	2.3	0.2	1.1	0.2	25.4	2.02	25.8	3.3
	56	57	4140	8820	932	2974	209	33.1	50.1	3.1	7.8	0.9	1.6	0.2	0.8	0.2	20.3	1.72	21.3	1.0
	57	58	4949	10515	1141	3511	245	39.8	60.1	3.7	10.6	1.2	1.7	0.2	0.9	0.2	25.4	2.05	32.0	1.3
	58	59	5653	11596	1263	3849	283	46.2	74.3	5.2	14.5	1.4	2.4	0.2	1.3	0.2	33.0	2.28	54.9	1.5
	59	60	6779	13820	1456	4409	296	47.5	71.4	4.6	12.7	1.3	1.7	0.2	0.7	0.1	26.7	2.69	34.9	1.7
	60	61	5923	12173	1293	3907	262	42.0	63.3	3.9	10.3	1.1	1.7	0.2	0.9	0.1	22.9	2.37	29.3	2.1
	61	62	5031	10822	1200	3663	244	38.3	56.1	3.5	9.6	1.0	1.6	0.1	0.9	0.1	22.9	2.11	26.2	2.3
	62	63	5629	11903	1311	3954	268	42.5	65.0	4.1	10.1	1.0	1.7	0.1	0.8	0.1	21.6	2.32	30.2	0.5
	63	64	4398	9250	977	2986	197	31.4	47.8	3.1	8.3	0.8	1.3	0.1	0.6	0.1	19.1	1.79	21.9	0.9
	64	65	5758	11768	1185	3523	235	37.2	55.9	3.5	9.9	1.0	1.6	0.2	0.7	0.1	21.6	2.26	25.0	2.6
	65	66	4433	8648	869	2659	180	29.0	46.6	3.1	8.8	1.0	1.7	0.1	0.8	0.2	22.9	1.69	22.0	2.9
	66	67	4398	7763	752	2274	162	27.8	47.1	3.4	10.2	1.1	1.9	0.2	0.8	0.1	25.4	1.55	25.2	2.1
	67	68	3108	6081	627	1983	151	25.7	44.3	3.2	9.8	1.1	2.1	0.2	1.0	0.2	29.2	1.21	28.3	0.8
	68	69	2838	5602	564	1750	124	21.1	34.5	2.4	6.9	0.7	1.1	0.1	0.5	0.1	15.2	1.10	16.0	0.7
	69	70	3284	6744	694	2146	146	24.2	38.0	2.8	7.7	0.9	1.5	0.1	0.8	0.1	20.3	1.31	16.4	0.6
	70	71	3002	5945	605	1930	151	27.6	46.6	3.6	10.8	1.3	2.3	0.2	1.4	0.2	31.8	1.18	30.1	0.7
	71	72	2498	4791	487	1528	121	21.8	36.5	2.5	7.2	0.7	1.3	0.1	0.7	0.1	17.8	0.95	18.5	0.9

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	72	73	3554	6658	663	2030	140	24.3	40.9	3.1	9.9	1.1	1.9	0.2	1.1	0.1	26.7	1.32	20.0	1.5
	73	74	3436	6916	707	2199	148	24.1	38.2	2.5	8.2	0.9	1.8	0.2	0.7	0.1	21.6	1.35	15.8	2.8
	74	75	3425	6953	730	2344	153	24.0	37.6	2.4	7.0	0.8	1.5	0.2	0.9	0.2	17.8	1.37	13.2	1.4
	75	76	4574	9176	918	2823	191	30.6	52.4	3.7	10.3	1.2	2.2	0.2	1.0	0.1	26.7	1.78	19.0	2.4
	76	77	7131	13328	1347	3919	257	41.0	69.0	4.1	11.5	1.2	1.7	0.1	0.7	0.1	22.9	2.61	29.9	4.9
	77	78	5219	11068	1200	3628	232	35.9	55.9	3.4	9.6	1.1	2.2	0.2	0.9	0.1	22.9	2.15	21.0	1.6
	78	79	2909	6093	644	2105	159	27.8	49.0	3.8	14.4	2.0	4.4	0.5	2.7	0.3	52.1	1.21	18.6	4.9
	79	80	1683	3747	422	1505	162	34.2	72.0	6.5	26.6	3.7	8.5	0.9	5.4	0.6	102.9	0.78	33.3	3.8
	80	81	1092	2567	289	1054	124	27.0	62.6	6.2	27.1	4.3	9.4	1.0	5.5	0.7	111.8	0.54	31.5	8.2
	81	82	2580	5086	524	1691	141	27.2	53.6	4.7	18.5	2.6	6.1	0.6	3.3	0.5	66.0	1.02	24.3	14.6
	82	83	5958	11461	1205	3558	268	48.2	94.1	7.7	28.5	3.9	8.1	0.8	4.6	0.6	97.8	2.27	54.0	5.7
	83	84	17006	30464	2888	8515	530	87.2	147.0	9.7	26.4	2.8	4.1	0.3	1.4	0.1	54.6	5.97	78.1	1.9
	84	85	4609	8341	794	2356	158	27.0	48.5	3.5	10.1	1.2	2.1	0.2	0.9	0.1	25.4	1.64	27.0	4.4
	85	86	4363	8439	838	2543	175	30.1	52.0	3.8	11.0	1.3	2.2	0.2	1.3	0.2	29.2	1.65	33.5	3.1
	86	87	3964	7899	789	2403	151	23.7	38.4	2.4	7.1	0.9	1.4	0.1	0.8	0.1	17.8	1.53	16.2	1.7
	87	88	7776	15846	1673	4969	307	47.0	72.7	3.9	10.4	1.1	1.8	0.2	0.8	0.1	21.6	3.07	31.1	1.6
	88	89	6673	13451	1402	4082	244	35.6	57.2	3.6	9.9	1.2	1.9	0.2	1.3	0.2	24.1	2.60	26.1	7.4
	89	90	4750	9102	904	2799	184	30.3	50.5	3.4	10.6	1.2	2.2	0.2	1.3	0.2	26.7	1.79	25.9	5.3
	90	91	4281	9066	1002	3138	206	30.5	46.6	2.7	7.5	0.9	1.6	0.2	0.9	0.2	17.8	1.78	23.7	11.6
	91	92	9335	18856	2000	6369	444	71.2	110.4	6.2	16.3	1.8	2.7	0.3	1.4	0.2	34.3	3.72	59.5	1.9
	92	93	6439	13267	1444	4561	325	52.0	85.1	5.1	12.9	1.4	2.4	0.2	1.1	0.2	27.9	2.62	47.1	4.1
	93	94	12021	27885	3190	10708	689	98.7	140.6	7.2	18.1	1.7	2.9	0.2	0.9	0.2	34.3	5.48	49.5	2.3
	94	95	8690	17689	1885	6030	427	68.8	112.6	6.5	17.8	1.8	2.7	0.2	1.0	0.2	31.8	3.50	59.5	6.1
	95	96	11517	22725	2344	7348	531	87.4	142.9	8.4	22.4	2.2	3.7	0.3	1.4	0.2	45.7	4.48	82.8	2.3
	96	97	5313	12100	1408	4561	319	48.3	71.7	3.9	9.4	0.9	1.5	0.1	0.7	0.1	17.8	2.39	28.0	3.5
	97	98	4515	9975	1127	3604	247	37.4	57.4	3.3	9.1	1.0	1.9	0.2	0.7	0.2	17.8	1.96	28.8	9.3
	98	99	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	99	100	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	100	101	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	101	102	8010	16829	1849	5727	382	60.6	92.9	5.5	15.4	1.5	2.7	0.3	1.6	0.2	34.3	3.30	57.0	8.1
	102	103	4316	9434	1072	3429	239	37.6	58.0	3.7	9.9	1.1	1.9	0.2	1.0	0.1	22.9	1.86	31.2	6.6
	103	104	4117	9299	1109	3663	278	43.7	70.5	4.3	12.9	1.3	2.3	0.2	1.1	0.2	26.7	1.86	57.2	11.0
	104	105	3988	9213	1041	3383	239	35.6	53.6	3.1	7.8	0.9	1.6	0.2	0.9	0.1	16.5	1.80	27.8	8.9
	105	106	4785	10761	1238	3837	262	40.0	61.2	3.3	8.7	0.9	1.6	0.2	0.8	0.1	17.8	2.10	24.1	5.0
	106	107	3378	7825	882	2951	205	30.8	47.8	2.7	6.8	0.8	1.3	0.2	0.6	0.1	14.0	1.53	18.2	3.9
	107	108	2803	6621	761	2636	183	29.3	43.9	2.4	6.3	0.7	1.1	0.2	0.7	0.1	14.0	1.31	19.9	6.3
	108	109	4644	10589	1244	4036	275	44.6	70.1	4.0	10.3	1.1	1.7	0.2	0.8	0.1	21.6	2.09	26.0	1.9
	109	110	4984	11387	1353	4444	314	51.5	80.2	4.7	12.2	1.4	1.9	0.2	1.3	0.1	26.7	2.27	37.7	6.6
	110	111	6650	14495	1661	5564	382	63.5	97.9	5.3	13.8	1.4	2.2	0.2	1.0	0.2	27.9	2.90	42.5	7.3
	111	112	7260	15478	1764	5704	376	59.5	93.5	5.2	13.8	1.5	2.4	0.2	1.0	0.1	29.2	3.08	38.9	2.3
	112	113	4574	9336	1025	3196	198	31.4	49.1	2.9	8.6	1.0	1.7	0.2	0.9	0.1	20.3	1.84	23.7	5.4
	113	114	3495	7456	805	2589	156	24.1	37.0	2.4	6.4	0.7	1.4	0.1	0.9	0.1	16.5	1.46	16.2	3.3

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	114	115	4926	10478	1195	3732	231	37.1	60.2	4.1	13.3	1.7	3.5	0.4	1.9	0.3	40.6	2.07	24.3	8.5
	115	116	2791	6093	678	2309	162	28.1	49.6	3.7	13.1	1.8	3.5	0.4	2.4	0.2	41.9	1.22	26.7	14.0
	116	117	2744	5651	610	2041	161	31.6	61.8	5.3	20.4	2.8	5.5	0.6	2.7	0.3	73.7	1.14	25.7	18.0
	117	118	6228	13820	1553	4922	328	54.0	86.9	5.4	14.9	1.5	2.7	0.3	1.5	0.2	34.3	2.71	51.3	7.5
	118	119	4199	9238	1061	3453	247	42.0	73.5	5.4	16.6	2.1	4.2	0.4	2.3	0.3	53.3	1.84	29.0	15.5
	119	120	4421	9348	992	3208	205	33.0	52.9	3.1	8.7	1.0	1.7	0.2	1.0	0.1	21.6	1.83	22.4	8.3
	120	121	4621	8648	851	2531	142	22.2	36.0	2.2	6.2	0.7	1.1	0.1	0.6	0.1	15.2	1.69	15.6	3.7
	121	122	7694	11965	1103	2998	190	34.5	62.6	4.6	13.8	1.7	2.3	0.2	1.0	0.1	34.3	2.41	35.0	1.5
	122	123	20172	32061	2839	8083	444	77.2	134.3	9.0	24.7	2.5	3.7	0.3	1.1	0.2	53.3	6.39	80.2	1.8
	123	124	13898	22111	2000	5517	324	58.4	104.2	7.7	23.3	2.8	4.9	0.4	2.1	0.3	67.3	4.41	57.2	1.9
	124	125	4468	7985	759	2298	130	21.8	36.1	2.4	7.7	0.9	1.6	0.2	0.9	0.1	21.6	1.57	16.6	3.5
	125	126	3952	7653	778	2403	139	22.2	36.7	2.4	6.3	0.7	1.4	0.2	0.9	0.1	17.8	1.50	16.8	5.7
	126	127	5031	10601	1161	3581	226	36.6	57.8	3.6	9.8	1.1	1.9	0.2	1.1	0.2	24.1	2.07	28.8	6.6
	127	128	4961	10884	1214	3802	233	36.4	54.1	2.9	7.6	0.8	1.5	0.2	0.8	0.1	16.5	2.12	20.0	2.9
	128	129	4808	10134	1118	3383	190	29.0	43.1	2.4	7.2	0.8	1.6	0.2	1.0	0.2	17.8	1.97	16.8	2.9
	129	130	3331	7014	747	2403	146	22.8	36.5	2.5	7.4	0.9	1.8	0.2	1.1	0.2	20.3	1.37	20.2	4.8
	130	131	4281	8881	936	2904	167	26.8	42.8	2.9	8.2	0.9	1.6	0.2	0.9	0.2	21.6	1.73	26.2	3.2
	131	132	4058	8427	861	2671	145	21.8	34.0	2.3	7.5	0.8	1.6	0.2	1.4	0.2	20.3	1.63	18.4	2.2
	132	133	8632	16338	1698	5132	273	42.8	64.7	4.2	10.8	1.2	2.2	0.2	1.0	0.2	25.4	3.22	26.9	1.6
	133	134	3354	6805	696	2181	119	18.1	28.0	1.7	4.5	0.6	1.0	0.1	0.7	0.1	12.7	1.32	12.2	2.9
	134	135	4926	9839	1006	3079	172	27.1	41.4	2.6	7.1	0.8	1.5	0.2	0.9	0.1	17.8	1.91	18.9	2.8
	135	136	6626	12173	1299	3896	252	36.0	56.6	3.3	8.2	0.8	1.4	0.2	0.7	0.1	16.5	2.44	22.0	2.6
	136	137	5454	9950	1029	3044	188	24.8	40.1	2.5	6.3	0.7	1.3	0.1	0.8	0.1	15.2	1.98	17.7	4.4
	137	138	6755	12345	1335	3861	240	33.5	54.6	3.4	7.7	0.8	1.4	0.1	0.8	0.1	15.2	2.47	23.1	3.8
	138	139	5090	9668	1023	3021	184	25.0	39.8	2.3	6.4	0.7	1.4	0.1	0.8	0.1	15.2	1.91	18.2	5.5
	139	140	9019	16153	1710	5179	313	43.0	67.3	4.0	10.3	1.0	1.8	0.2	0.9	0.1	21.6	3.25	26.7	2.8
	140	141	9171	17075	1740	5354	307	41.7	63.9	3.8	10.1	1.0	1.9	0.2	0.9	0.1	22.9	3.38	27.2	2.3
	141	142	5618	10564	1109	3231	189	26.2	41.8	2.6	7.8	0.8	1.6	0.1	0.9	0.1	17.8	2.08	18.6	2.4
	142	143	5242	9668	1046	2986	179	24.1	38.2	2.3	6.1	0.6	1.3	0.1	0.6	0.1	14.0	1.92	16.2	2.6
	143	144	7869	14557	1480	4397	255	33.6	52.1	3.0	7.5	0.8	1.4	0.1	0.7	0.1	15.2	2.87	21.4	3.1
	144	145	9066	15969	1601	4911	278	38.1	60.5	3.7	10.0	1.0	1.8	0.2	0.9	0.1	22.9	3.20	25.6	3.0
	145	146	10579	16461	1607	4549	271	38.6	62.9	3.7	9.1	0.9	1.5	0.1	0.6	0.1	19.1	3.36	31.9	6.2
	146	147	10039	17566	1752	4957	290	41.6	67.0	4.6	12.5	1.5	2.5	0.1	1.0	0.2	30.5	3.48	26.1	5.1
	147	148	10497	19409	1994	5832	325	45.2	67.2	4.2	11.4	1.2	2.2	0.1	0.9	0.2	24.1	3.82	28.8	2.0
	148	149	7307	13512	1432	4269	282	40.3	64.6	3.7	9.9	1.1	1.9	0.2	1.0	0.1	22.9	2.69	25.1	2.2
	149	150	4844	9311	1015	3009	198	27.6	46.0	2.8	7.8	0.8	1.6	0.2	0.9	0.1	17.8	1.85	23.5	2.7
	150	151	10520	18180	1855	5715	364	53.0	89.4	5.5	15.0	1.5	2.9	0.2	1.4	0.2	34.3	3.68	36.9	2.1
	151	152	8386	15662	1710	5587	394	56.6	90.9	4.8	13.5	1.4	2.5	0.3	1.1	0.2	31.8	3.19	33.0	2.2
	152	153	8960	16645	1800	5657	362	50.0	79.1	4.4	11.7	1.2	2.3	0.2	1.1	0.2	24.1	3.36	30.9	2.8
	153	154	3389	6584	684	2181	144	19.9	30.9	2.0	6.0	0.7	1.4	0.2	1.0	0.2	16.5	1.31	13.7	3.6
	154	155	7002	13635	1498	4712	300	41.7	66.7	3.9	10.3	1.0	1.9	0.2	1.0	0.1	22.9	2.73	27.9	2.6
	155	156	7471	14986	1649	5144	312	44.9	64.0	3.8	9.8	1.0	1.7	0.1	0.9	0.2	20.3	2.97	28.2	2.2

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	156	157	8491	15969	1740	5272	325	46.0	73.7	4.4	11.7	1.2	2.3	0.2	1.1	0.2	25.4	3.20	37.2	1.7
	157	158	8139	15478	1637	5027	310	44.0	69.9	3.9	10.8	1.1	1.9	0.2	1.0	0.1	22.9	3.07	33.2	3.8
	158	159	6110	11744	1250	3732	234	33.1	52.4	2.9	8.4	0.8	1.8	0.2	1.0	0.1	19.1	2.32	24.7	3.2
	159	160	2686	5159	530	1668	106	14.8	24.6	1.9	6.9	1.1	3.1	0.4	2.9	0.4	30.5	1.02	23.3	7.6
	160	161	436	882	88	276	22	3.8	8.4	1.0	4.9	0.9	2.6	0.3	2.3	0.4	27.9	0.18	18.7	5.1
	161	162	229	448	47	156	14	2.6	7.2	0.9	5.4	1.0	3.0	0.4	2.5	0.4	30.5	0.09	14.8	4.8
	162	163	6779	12898	1377	4222	269	37.9	62.1	3.7	10.3	1.1	1.9	0.2	0.9	0.1	25.4	2.57	28.5	5.0
	163	164	6849	12653	1335	4047	276	39.8	67.2	4.2	11.0	1.1	2.1	0.2	1.0	0.2	25.4	2.53	28.1	2.4
	164	165	9852	18057	1891	5809	358	52.1	85.0	5.0	13.8	1.4	2.4	0.2	1.1	0.2	30.5	3.62	35.3	3.6
	165	166	6814	13942	1480	4164	250	38.1	58.6	3.5	10.4	1.2	2.1	0.2	1.0	0.1	25.4	2.68	22.7	3.2
	166	167	4832	9594	998	2893	187	29.2	44.3	2.8	8.2	0.9	1.5	0.2	0.8	0.1	20.3	1.86	22.1	6.6
	167	168	2744	5724	616	1890	128	20.0	30.8	1.9	5.7	0.6	1.1	0.1	0.8	0.1	15.2	1.12	18.6	30.8
	168	169	2791	5675	599	1785	110	17.0	25.1	1.5	4.5	0.6	1.0	0.1	0.7	0.1	12.7	1.10	13.4	15.1
	169	170	1871	4017	433	1318	85	12.3	19.3	1.2	3.8	0.5	0.9	0.1	0.8	0.1	12.7	0.78	11.4	20.2
	170	171	4738	9668	1040	3126	195	26.9	37.1	2.0	5.6	0.6	0.9	0.1	0.7	0.1	14.0	1.89	16.2	9.4
	171	172	6181	12837	1389	3989	231	31.8	44.6	2.4	7.4	0.8	1.7	0.1	0.8	0.1	17.8	2.47	19.3	7.0
	172	173	6321	12284	1299	3686	220	30.1	43.3	2.5	7.1	0.7	1.1	0.2	0.7	0.1	15.2	2.39	21.4	5.5
	173	174	5993	12100	1317	3732	227	32.2	48.4	2.7	7.6	0.8	1.1	0.1	0.6	0.1	16.5	2.35	20.9	2.7
	174	175	5465	10773	1136	3161	188	27.8	41.8	2.5	7.2	0.8	1.5	0.2	0.9	0.1	17.8	2.08	18.0	1.7
	175	176	9031	16092	1619	4397	266	40.4	64.3	4.2	11.9	1.2	2.2	0.2	0.8	0.1	27.9	3.16	32.4	2.6
	176	177	8972	16645	1722	4666	284	43.4	67.7	4.2	11.8	1.3	2.1	0.2	0.8	0.1	29.2	3.24	34.8	2.7
	177	178	11318	20883	2108	6182	390	61.1	96.7	5.9	17.8	1.8	2.9	0.3	1.1	0.2	39.4	4.11	58.6	7.0
	178	179	860	1671	159	454	33	5.8	11.8	1.3	5.7	1.0	2.9	0.4	2.6	0.4	30.5	0.32	22.9	5.7
	179	180	368	673	68	198	17	3.5	7.6	1.0	5.9	1.0	2.9	0.4	3.0	0.5	30.5	0.14	21.1	4.8
KGKRC073	0	1	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	1	2	3507	5810	501	1359	85	15.3	26.6	2.5	9.3	1.1	2.4	0.2	1.5	0.2	29.2	1.14	19.9	8.7
	2	3	7389	13021	1250	3348	227	39.0	66.2	5.5	17.7	1.8	3.2	0.3	1.5	0.3	41.9	2.54	46.5	11.6
	3	4	6216	10282	894	2414	147	24.7	41.3	3.7	11.0	1.2	2.5	0.2	1.5	0.2	33.0	2.01	24.3	13.8
	4	5	6533	14004	1528	4607	363	65.4	113.3	8.7	25.6	2.5	4.2	0.3	1.8	0.3	55.9	2.73	89.8	8.4
	5	6	5008	8697	805	2403	164	27.6	53.3	4.1	12.9	1.4	2.5	0.3	1.4	0.2	33.0	1.72	37.5	8.0
	6	7	5125	10699	1086	3359	259	47.6	86.3	7.3	21.7	2.1	3.5	0.3	2.1	0.3	47.0	2.07	76.2	8.0
	7	8	5278	9225	853	2414	170	30.8	55.3	5.3	17.0	2.0	3.5	0.3	2.3	0.3	49.5	1.81	40.1	10.6
	8	9	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	9	10	6931	11178	973	2776	180	28.7	53.6	3.8	12.1	1.4	2.7	0.2	1.4	0.2	34.3	2.22	30.8	9.2
	10	11	5653	9839	880	2496	166	29.2	50.1	4.3	13.8	1.5	2.9	0.2	1.5	0.2	36.8	1.92	37.2	12.9
	11	12	4515	7555	662	1825	125	23.6	44.7	3.8	10.3	1.1	1.9	0.1	1.0	0.2	24.1	1.48	43.5	12.0
	12	13	2369	4017	356	1010	73	14.0	28.0	2.8	9.1	1.1	1.8	0.2	1.3	0.2	27.9	0.79	32.8	14.7
	13	14	3202	5245	453	1219	75	12.3	20.5	1.8	5.4	0.6	1.4	0.1	0.9	0.1	16.5	1.03	13.4	13.3
	14	15	2240	3685	315	856	53	9.3	15.8	1.3	4.3	0.5	1.0	0.1	0.7	0.1	12.7	0.72	9.5	9.9
	15	16	5020	7874	678	1942	126	19.9	37.9	2.9	9.1	1.0	1.9	0.2	0.8	0.2	24.1	1.57	21.5	9.2
	16	17	4879	7714	674	1919	122	20.0	35.5	2.5	7.4	0.9	1.8	0.2	1.0	0.2	24.1	1.54	24.9	14.8
	17	18	1413	2678	253	848	95	21.1	52.0	5.3	23.9	3.7	9.5	1.2	7.0	0.8	119.4	0.55	25.4	13.7

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	18	19	4163	10994	1408	4981	474	78.2	134.9	7.2	18.6	1.8	2.7	0.2	1.4	0.2	36.8	2.23	90.3	4.7
	19	20	3565	9778	1220	4631	466	79.2	147.5	8.2	21.4	2.1	3.4	0.3	1.7	0.3	44.5	2.00	104.0	3.4
	20	21	1507	3673	425	1598	180	36.6	83.0	8.2	38.6	6.1	15.2	1.9	10.4	1.5	191.8	0.78	51.7	13.8
	21	22	5395	8857	783	2280	162	28.1	62.0	5.3	21.8	3.0	7.2	0.8	4.8	0.7	92.7	1.77	25.0	13.4
	22	23	4093	7309	685	1954	135	23.7	39.9	3.2	10.3	1.2	2.5	0.2	1.5	0.2	29.2	1.43	24.9	16.6
	23	24	2768	4828	447	1306	108	21.4	41.4	3.6	10.3	1.1	2.2	0.2	1.5	0.2	29.2	0.96	46.5	16.1
	24	25	1319	2715	274	888	98	23.9	56.8	6.8	28.4	4.4	9.8	1.0	5.7	0.7	120.6	0.56	36.6	19.6
	25	26	2932	5073	458	1295	90	17.1	33.9	3.4	14.1	2.1	4.9	0.6	3.8	0.5	55.9	1.00	18.4	17.0
	26	27	4210	6744	592	1720	106	16.3	30.2	2.0	6.3	0.6	1.4	0.1	0.8	0.1	16.5	1.34	15.9	14.2
	27	28	6028	9913	854	2298	139	22.7	37.7	3.4	10.3	1.2	2.3	0.1	1.0	0.1	30.5	1.93	27.4	10.4
	28	29	7013	11363	958	2543	144	23.7	40.2	3.8	12.3	1.2	1.9	0.1	1.0	0.1	29.2	2.21	29.5	8.5
	29	30	11130	18303	1649	4152	259	44.5	77.9	7.2	22.0	2.2	3.7	0.3	1.5	0.2	50.8	3.57	74.9	9.5
	30	31	9242	14986	1359	3406	203	33.9	55.9	4.7	14.0	1.4	2.6	0.2	1.1	0.2	35.6	2.93	43.6	7.6
	31	32	5653	8955	836	2129	134	22.2	41.2	3.2	10.2	1.2	1.8	0.2	1.0	0.2	27.9	1.78	22.4	14.8
	32	33	4433	6977	622	1738	113	19.0	36.1	3.0	9.2	1.1	1.8	0.2	1.4	0.2	26.7	1.40	21.6	15.6
	33	34	7518	12100	1154	2939	184	29.9	52.9	4.0	11.0	1.2	2.3	0.2	1.0	0.1	29.2	2.40	30.0	12.8
	34	35	9934	16153	1553	3966	244	40.2	67.1	5.1	14.4	1.5	2.7	0.2	1.4	0.2	35.6	3.20	35.6	12.0
	35	36	3694	6068	549	1551	103	17.8	35.0	3.1	10.0	1.1	1.9	0.2	1.3	0.2	29.2	1.21	31.2	12.0
	36	37	3342	6277	656	2076	170	28.4	52.6	4.2	12.9	1.4	2.4	0.2	1.4	0.2	34.3	1.27	51.8	10.1
	37	38	4081	7358	779	2239	173	29.8	55.8	4.5	13.4	1.5	2.4	0.2	1.4	0.2	31.8	1.48	51.6	13.1
	38	39	4246	6437	628	1831	112	19.2	32.7	2.6	8.2	1.0	1.9	0.2	1.4	0.2	25.4	1.33	21.9	13.2
	39	40	5500	8230	791	2257	130	22.0	37.7	2.9	9.3	1.0	1.9	0.2	1.0	0.2	26.7	1.70	25.3	15.0
	40	41	4199	6289	604	1755	103	17.6	30.3	2.4	7.9	0.9	1.7	0.2	1.1	0.2	21.6	1.30	18.4	11.8
	41	42	6837	10478	1026	3009	183	32.9	54.4	4.3	13.7	1.4	2.3	0.2	1.0	0.1	31.8	2.17	38.8	11.5
	42	43	4668	6940	679	2018	132	24.4	45.8	3.8	11.9	1.2	2.1	0.2	1.1	0.2	27.9	1.46	61.9	13.3
	43	44	8022	12186	1182	3429	203	35.0	60.4	4.3	13.9	1.5	2.6	0.2	1.0	0.2	33.0	2.52	43.2	11.2
	44	45	7107	10159	952	2671	154	26.4	46.2	3.5	11.7	1.3	2.3	0.2	0.9	0.2	31.8	2.12	37.8	13.0
	45	46	8151	11842	1126	3219	205	37.4	66.3	5.3	16.0	1.7	2.5	0.2	1.0	0.2	36.8	2.47	65.3	12.8
	46	47	5254	8058	795	2333	146	25.7	44.6	3.4	10.8	1.2	1.8	0.2	1.0	0.2	29.2	1.67	32.2	12.5
	47	48	4316	6203	579	1650	96	16.4	28.5	2.2	8.3	1.0	1.9	0.2	1.3	0.2	24.1	1.29	25.7	14.2
	48	49	16009	26042	2755	8246	492	83.8	143.5	9.7	29.5	2.8	4.2	0.3	1.4	0.2	61.0	5.39	80.9	8.9
	49	50	11540	18057	1830	5167	320	55.5	96.7	6.5	19.7	1.9	3.2	0.3	1.1	0.2	39.4	3.71	51.6	9.8
	50	51	6462	10761	1120	3453	254	49.4	96.4	8.1	31.0	4.1	8.5	0.9	5.1	0.6	102.9	2.24	54.2	11.8
	51	52	7471	13697	1347	4071	317	56.4	114.5	9.0	30.9	4.0	8.1	0.9	4.9	0.6	106.7	2.72	61.1	11.2
	52	53	2416	4263	402	1341	158	35.9	94.6	9.7	39.7	5.6	13.5	1.6	9.0	1.2	175.3	0.90	95.9	17.2
	53	54	4433	7555	704	2164	184	36.1	78.8	6.8	27.2	3.6	9.0	1.0	5.7	0.7	109.2	1.53	40.5	9.3
	54	55	3331	5786	552	1761	175	37.8	89.7	8.8	41.7	6.4	15.1	1.8	9.3	1.1	188.0	1.20	49.8	10.0
	55	56	966	1990	202	738	103	24.6	65.2	6.9	35.1	5.7	14.4	1.7	9.9	1.4	180.3	0.43	29.8	11.8
	56	57	756	1744	193	741	110	26.1	74.8	8.1	38.6	6.0	14.1	1.8	10.3	1.3	184.1	0.39	67.5	11.2
	57	58	654	1364	158	619	104	25.2	67.3	7.3	33.4	5.1	12.4	1.4	7.5	1.0	152.4	0.32	34.3	11.2
	58	59	885	1836	195	737	113	27.7	73.3	7.7	35.5	5.3	12.4	1.5	7.9	1.0	162.6	0.41	41.9	13.2
	59	60	803	1738	190	742	115	26.9	69.2	6.9	32.3	5.0	11.9	1.3	7.2	1.0	142.2	0.39	33.1	15.6

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm	
	60	61	861	1671	199	759	109	28.7	67.9	7.4	33.9	5.2	11.9	1.3	8.3	1.1	142.2	0.39	39.9	15.6	
	61	62	1053	1990	227	843	117	30.0	72.3	8.1	39.7	5.9	14.2	1.7	10.0	1.2	166.4	0.46	37.6	18.8	
	62	63	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	63	64	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	64	65	762	1536	192	742	112	29.3	72.4	8.5	41.6	6.6	17.2	2.0	11.2	1.4	190.5	0.37	42.7	11.3	
	65	66	737	1628	210	826	108	26.5	61.8	6.8	30.1	4.3	11.0	1.2	7.6	1.0	124.5	0.38	66.7	11.2	
	66	67	812	1646	196	744	102	26.8	63.9	7.5	36.3	5.4	13.4	1.5	9.1	1.2	156.2	0.38	34.6	11.4	
	67	68	830	1677	201	774	118	31.2	78.8	9.2	44.7	6.6	15.1	1.6	9.3	1.2	181.6	0.40	43.2	6.9	
	68	69	1135	2303	268	996	125	31.7	76.9	9.6	50.3	8.2	20.8	2.4	13.9	1.8	240.0	0.53	59.4	11.4	
	69	70	3026	5737	684	2449	237	50.3	102.9	8.6	25.4	3.2	7.4	0.9	6.3	1.0	83.8	1.24	156.0	9.1	
	70	71	3882	8193	846	2834	254	42.8	81.7	6.6	19.6	2.1	4.1	0.4	2.2	0.3	52.1	1.62	65.6	11.0	
	71	72	4140	9704	1092	3849	361	61.5	121.6	10.4	31.7	3.4	6.0	0.6	4.0	0.7	83.8	1.95	107.0	10.4	
	72	73	1572	3648	402	1481	177	33.4	66.7	6.1	21.0	3.0	6.1	0.7	3.9	0.6	82.5	0.75	39.9	8.1	
	73	74	2176	4803	526	1895	217	40.8	82.9	7.3	27.2	3.7	7.4	0.8	4.6	0.7	101.6	0.99	64.9	9.6	
	74	75	3694	7506	773	2648	269	49.0	96.9	8.9	33.7	4.7	10.1	1.1	5.9	0.8	133.3	1.52	64.3	11.7	
	75	76	2932	6068	626	2135	221	41.0	80.7	7.7	29.5	4.2	9.2	1.1	6.0	0.8	120.6	1.23	69.5	10.1	
	76	77	1613	3464	371	1353	178	36.9	78.2	7.6	30.0	4.3	8.8	1.0	5.6	0.8	123.2	0.73	73.3	9.5	
	77	78	4586	9053	917	3056	283	49.6	92.9	8.0	28.6	3.9	8.2	0.8	5.1	0.7	107.9	1.82	70.0	12.7	
	78	79	3249	6658	690	2333	231	40.9	79.8	6.4	22.7	2.8	5.5	0.6	3.1	0.5	78.7	1.34	61.6	9.8	
	79	80	4281	8550	869	2893	266	46.6	89.8	7.5	26.4	3.7	7.8	0.8	4.3	0.6	102.9	1.71	65.3	8.7	
	80	81	1976	4164	426	1528	180	36.7	77.2	7.8	30.0	4.2	8.5	1.0	5.6	0.8	124.5	0.86	70.5	12.0	
	81	82	1071	2377	263	1012	157	37.4	88.9	10.4	45.7	7.1	16.1	2.0	11.3	1.6	218.4	0.53	74.2	14.3	
	82	83	2264	4422	448	1557	186	37.1	80.9	8.7	35.7	5.4	12.5	1.4	8.1	1.1	158.7	0.92	59.9	9.3	
	83	84	1982	4103	431	1540	190	37.2	75.8	7.0	26.9	3.6	8.1	0.9	4.6	0.6	105.4	0.85	50.3	6.7	
	84	85	2791	5380	539	1773	171	33.0	67.5	6.4	25.8	3.7	8.2	0.9	4.9	0.7	105.4	1.09	42.8	7.6	
	85	86	2850	5503	552	1855	197	37.6	77.2	7.4	29.4	4.2	8.8	1.0	5.9	0.8	114.3	1.12	51.4	7.0	
	86	87	2697	5466	557	1884	194	36.8	75.3	7.3	28.1	4.1	8.7	1.0	5.4	0.8	114.3	1.11	50.1	8.1	
	87	88	6321	10785	990	3033	239	40.9	76.8	6.2	19.9	2.5	4.4	0.4	1.9	0.3	62.2	2.16	46.2	6.3	
	88	89	8198	14004	1257	3767	263	42.0	75.0	5.7	17.7	2.0	3.5	0.4	1.9	0.2	50.8	2.77	43.8	7.0	
	89	90	9500	18242	1776	5435	404	65.7	116.4	8.9	28.4	3.6	7.4	0.8	4.1	0.5	96.5	3.57	70.4	7.8	
	90	91	5231	9803	936	2963	255	48.5	99.1	9.6	40.2	6.0	13.0	1.6	8.8	1.2	170.2	1.96	48.3	12.7	
	91	92	2017	4066	416	1441	168	32.8	73.2	7.4	31.3	4.8	10.3	1.3	6.7	1.0	137.2	0.84	38.8	8.3	
	92	93	2768	5540	559	1878	193	34.5	66.3	5.3	17.1	2.2	4.2	0.5	2.5	0.4	57.2	1.11	41.1	4.4	
	93	94	1730	3587	379	1435	212	41.1	75.7	5.1	13.8	1.7	3.4	0.5	2.7	0.4	48.3	0.75	70.5	5.3	
	94	95	1255	2973	340	1306	180	34.5	62.0	4.4	13.3	1.6	3.7	0.4	3.1	0.4	48.3	0.62	51.3	4.1	
	95	96	1084	2494	273	1019	164	42.5	109.3	14.8	77.2	12.7	29.0	3.5	20.6	2.8	373.4	0.57	75.8	18.7	
	96	97	1695	3526	372	1347	179	39.3	85.1	8.8	35.1	5.2	11.4	1.2	6.6	0.9	151.1	0.75	63.1	9.4	
	97	98	1753	3501	366	1201	132	30.5	66.5	7.3	31.5	4.9	11.2	1.3	7.9	1.0	142.2	0.73	54.5	8.0	
	98	99	2662	5307	570	1925	220	48.4	98.9	9.4	35.8	5.0	10.1	1.1	5.8	0.7	134.6	1.10	89.6	6.6	
	99	100	3894	7751	793	2356	176	31.2	55.8	4.7	15.8	2.1	4.0	0.5	2.9	0.3	53.3	1.51	62.4	25.4	
	100	101	1431	3071	321	1100	148	31.3	70.0	7.2	31.1	4.9	11.0	1.3	8.0	1.0	146.0	0.64	49.2	6.0	
	101	102	1613	3452	387	1470	238	54.7	121.0	12.3	49.2	7.2	15.1	1.9	10.4	1.3	221.0	0.77	72.6	8.6	

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	102	103	1841	3943	429	1534	204	43.3	91.3	8.8	35.6	5.4	11.2	1.3	7.0	0.8	160.0	0.83	64.6	7.2
	103	104	3049	6007	603	1837	161	29.2	52.1	4.2	13.5	1.9	3.5	0.4	2.2	0.2	48.3	1.18	38.8	5.9
	104	105	2733	5442	545	1697	164	33.2	64.8	6.3	25.5	3.9	8.2	1.0	5.9	0.7	111.8	1.08	46.3	8.3
	105	106	1536	3255	346	1190	169	38.4	87.0	9.2	37.3	5.8	12.4	1.6	9.1	1.2	176.5	0.69	93.4	9.3
	106	107	1665	3452	371	1283	173	38.8	83.7	8.5	34.4	5.2	11.1	1.3	7.4	0.9	152.4	0.73	90.2	7.5
	107	108	2135	4398	452	1458	150	30.8	61.0	5.7	21.8	3.3	6.9	0.8	4.9	0.6	94.0	0.88	47.5	4.6
	108	109	4492	8943	947	2729	220	38.3	67.2	5.0	13.8	1.9	3.3	0.3	2.1	0.2	47.0	1.75	52.4	5.3
	109	110	2193	4619	488	1621	177	34.3	67.5	6.0	21.9	3.3	7.3	0.9	5.0	0.7	97.8	0.93	47.0	6.8
	110	111	2129	4435	472	1598	186	37.6	76.0	6.7	24.2	3.5	7.0	0.8	5.1	0.6	97.8	0.91	52.5	4.8
	111	112	1706	3575	383	1347	180	41.9	97.9	10.3	35.1	4.5	9.4	1.2	7.9	1.2	129.5	0.75	125.5	7.1
	112	113	1167	2420	255	879	136	36.1	98.9	12.6	53.7	8.4	19.0	2.6	18.5	2.8	257.8	0.54	143.0	15.8
	113	114	1800	3648	387	1324	151	35.3	80.2	7.9	28.4	3.8	9.3	1.2	7.6	1.2	113.0	0.76	91.5	8.4
	114	115	2604	5221	550	1802	179	37.3	80.7	8.3	31.1	3.9	8.7	1.1	7.6	1.2	118.1	1.07	82.7	9.3
	115	116	2979	6044	643	2053	190	40.1	88.6	9.1	30.2	3.3	7.0	0.8	4.9	0.8	94.0	1.22	91.3	8.2
	116	117	2222	4410	460	1522	159	34.3	75.2	7.8	26.7	3.1	6.6	0.7	4.2	0.7	85.1	0.90	70.7	12.8
	117	118	3213	6449	707	2263	213	40.5	77.2	6.1	18.3	1.9	3.4	0.4	2.1	0.3	45.7	1.30	57.8	14.0
	118	119	3061	6265	700	2263	202	36.2	64.8	4.7	12.6	1.1	1.7	0.2	0.8	0.1	24.1	1.26	45.7	4.1
	119	120	4128	8869	1006	3278	291	53.3	95.9	6.9	18.1	1.6	2.3	0.2	0.9	0.1	31.8	1.78	60.4	5.0
	120	121	4445	9299	1051	3394	310	57.3	108.6	7.6	20.9	1.9	3.1	0.3	1.4	0.2	43.2	1.87	73.8	4.3
	121	122	3683	7542	842	2683	238	44.9	80.8	6.1	16.8	1.6	2.6	0.3	1.4	0.2	35.6	1.52	56.2	4.2
	122	123	2744	5847	657	2193	202	38.2	73.5	6.0	17.5	1.7	3.2	0.3	1.6	0.2	43.2	1.18	69.9	9.3
	123	124	2322	4889	538	1814	192	46.1	122.2	19.1	93.5	13.8	32.4	3.7	21.5	3.2	425.4	1.05	183.5	16.4
	124	125	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	125	126	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	126	127	1683	3501	388	1336	152	35.6	90.6	13.2	70.8	12.2	34.2	4.7	30.5	4.9	378.4	0.77	117.5	22.5
	127	128	1671	3157	311	1015	118	26.5	61.4	7.0	31.6	5.3	12.8	1.8	11.1	1.6	158.7	0.66	55.2	25.4
	128	129	760	1793	196	715	116	31.8	92.6	13.9	67.5	11.1	24.6	3.3	21.0	2.9	334.0	0.42	135.0	29.0
	129	130	699	1677	191	735	122	33.7	90.5	12.6	64.4	11.2	28.5	4.2	27.6	3.9	354.3	0.41	153.0	22.3
	130	131	1041	2205	234	857	140	33.8	80.1	9.7	41.8	6.9	15.8	1.9	13.2	1.8	213.3	0.49	94.0	10.6
	131	132	1835	3661	378	1236	151	33.4	77.3	8.4	35.5	5.6	11.9	1.4	7.9	1.0	163.8	0.76	62.3	7.7
	132	133	3530	7088	661	2140	170	29.8	62.7	5.1	18.9	2.4	5.2	0.5	2.6	0.4	59.7	1.38	33.0	5.5
	133	134	1589	3243	326	1184	157	37.3	100.9	12.0	52.7	8.3	19.4	2.2	13.3	1.8	233.7	0.70	111.0	13.5
	134	135	2780	5737	553	1849	159	29.1	59.2	4.5	16.5	2.1	4.5	0.5	2.7	0.4	54.6	1.13	37.6	7.6
	135	136	2041	4533	468	1656	151	27.1	52.4	3.8	13.0	1.6	3.2	0.3	2.1	0.3	38.1	0.90	36.6	9.1
	136	137	3061	6449	619	2082	177	31.4	62.9	4.7	16.1	1.7	3.4	0.4	2.2	0.3	41.9	1.26	53.8	6.6
	137	138	3929	8144	768	2508	193	32.1	59.9	3.7	11.0	1.3	2.1	0.2	0.9	0.1	26.7	1.57	33.0	5.4
	138	139	4855	9655	909	2939	220	35.8	66.9	4.0	12.4	1.3	2.2	0.2	1.0	0.1	26.7	1.87	35.5	5.9
	139	140	3835	7874	754	2473	193	32.2	60.2	3.9	11.4	1.3	2.1	0.2	1.1	0.1	25.4	1.53	34.6	5.3
	140	141	3518	7481	719	2414	191	31.5	60.5	3.7	11.5	1.2	2.1	0.2	0.9	0.1	25.4	1.45	32.6	4.8
	141	142	3425	7137	678	2251	175	29.2	54.4	3.3	10.1	1.1	1.7	0.2	0.7	0.1	22.9	1.38	29.3	6.2
	142	143	3131	6633	642	2158	175	29.1	58.3	3.6	12.1	1.4	2.3	0.2	1.0	0.2	29.2	1.29	30.4	5.9
	143	144	4046	8329	800	2636	208	35.8	68.2	4.7	16.4	1.9	3.8	0.4	2.1	0.2	45.7	1.62	38.5	5.4

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	144	145	3671	7334	686	2251	181	31.2	60.4	4.4	14.0	1.6	2.9	0.3	1.6	0.2	36.8	1.43	41.1	5.1
	145	146	3788	6916	701	2187	173	30.1	54.3	4.1	13.9	1.8	3.4	0.4	1.9	0.3	44.5	1.39	36.6	9.6
	146	147	2076	4238	416	1417	139	28.7	63.3	5.8	25.1	3.6	8.0	0.9	5.0	0.7	95.2	0.85	49.3	11.7
	147	148	1718	3489	342	1154	111	22.1	51.3	5.0	21.9	3.2	8.1	0.9	5.5	0.7	91.4	0.70	40.3	5.7
	148	149	3389	6990	672	2239	190	33.2	67.0	4.7	17.8	2.3	4.6	0.5	2.7	0.4	55.9	1.37	41.8	8.4
	149	150	2047	4201	413	1423	158	35.7	111.8	18.1	107.0	18.9	52.1	6.8	46.7	6.6	563.8	0.92	184.5	22.5
	150	151	1366	2752	282	1033	133	33.6	104.1	14.4	74.1	12.0	29.3	3.5	22.3	3.1	341.6	0.62	102.0	18.4
	151	152	3014	6400	627	2129	201	41.5	113.0	15.7	84.8	14.2	35.8	4.4	29.8	4.4	410.2	1.31	157.5	19.4
	152	153	5430	10834	1011	3208	228	38.6	76.1	5.5	19.5	2.3	3.9	0.4	2.5	0.4	53.3	2.09	53.9	5.4
	153	154	12725	22787	2000	6042	395	62.1	112.8	6.9	20.0	2.0	3.2	0.3	1.3	0.2	44.5	4.42	76.2	4.8
	154	155	11447	19470	1655	4922	319	50.3	96.5	6.2	18.1	1.8	2.7	0.2	1.0	0.1	40.6	3.80	52.9	5.8
	155	156	2475	5135	517	1802	166	31.4	70.2	5.8	20.9	3.0	6.8	0.7	4.4	0.6	77.5	1.03	56.9	6.5
	156	157	1747	3906	408	1441	130	22.8	46.1	3.3	11.4	1.4	2.6	0.3	1.8	0.2	31.8	0.78	23.5	7.2
	157	158	2240	4926	503	1750	150	24.8	48.3	3.2	10.4	1.4	2.4	0.2	1.5	0.2	29.2	0.97	23.7	5.2
	158	159	8679	16338	1492	4724	356	56.7	108.3	6.8	20.0	2.2	3.4	0.3	1.4	0.2	44.5	3.18	51.9	6.1
	159	160	8972	17689	1649	5354	397	62.0	113.7	6.6	21.8	2.3	4.0	0.3	1.6	0.2	48.3	3.43	49.7	5.2
	160	161	7224	14495	1371	4526	343	53.8	97.5	6.1	20.2	2.3	4.0	0.4	2.1	0.3	52.1	2.82	37.9	5.8
	161	162	3389	6953	738	2368	193	30.1	55.6	4.0	12.2	1.4	3.0	0.2	1.5	0.2	31.8	1.38	28.2	5.0
	162	163	3366	6940	725	2304	181	28.3	51.3	3.6	10.8	1.2	1.8	0.2	1.0	0.1	25.4	1.36	28.6	2.9
	163	164	5301	11879	1383	4561	372	58.2	104.5	7.3	19.5	2.1	3.2	0.3	1.7	0.2	45.7	2.37	82.1	5.0
	164	165	4762	10208	1162	3628	300	47.1	84.0	6.1	18.0	2.0	3.9	0.4	2.5	0.4	50.8	2.03	63.6	6.9
	165	166	4246	9004	998	3138	247	37.4	63.1	4.5	12.1	1.4	2.5	0.3	1.6	0.2	30.5	1.78	41.3	5.8
	166	167	4339	9078	1035	3184	259	40.6	73.1	5.1	12.1	1.4	2.3	0.2	1.3	0.2	27.9	1.81	44.0	6.4
	167	168	3202	7002	779	2554	209	32.5	59.5	4.0	11.3	1.3	2.3	0.2	1.4	0.2	29.2	1.39	38.0	6.3
	168	169	3178	6781	749	2414	192	28.5	49.7	3.2	9.1	0.9	1.6	0.2	0.8	0.1	20.3	1.34	24.6	3.1
	169	170	3284	6977	749	2379	181	27.1	45.5	3.0	7.9	0.9	1.5	0.1	0.7	0.1	17.8	1.37	21.4	2.6
	170	171	3941	8746	1006	3103	245	37.2	62.4	4.0	10.1	1.2	1.9	0.2	1.0	0.2	22.9	1.72	28.1	9.2
	171	172	6779	14618	1655	5354	429	68.6	118.1	7.4	19.3	2.1	3.2	0.3	1.5	0.2	43.2	2.91	65.8	5.6
	172	173	4515	9864	1131	3534	303	49.9	88.3	6.1	15.5	1.7	2.7	0.2	1.1	0.2	33.0	1.95	54.6	8.4
	173	174	4034	8943	1023	3254	286	46.6	87.9	6.2	17.1	1.8	2.7	0.2	1.3	0.2	38.1	1.77	56.4	6.5
	174	175	724	1769	193	659	65	11.8	22.8	1.8	5.5	0.7	1.3	0.2	0.9	0.1	16.5	0.35	15.8	3.3
	175	176	1566	3255	358	1225	124	22.5	44.6	3.2	9.8	1.2	2.2	0.2	1.3	0.2	25.4	0.66	26.1	5.5
	176	177	1589	3476	381	1301	125	21.2	39.2	2.9	8.0	0.9	1.6	0.2	0.9	0.1	21.6	0.70	24.8	6.2
	177	178	1683	3661	398	1359	137	25.4	50.0	4.4	13.7	2.1	4.7	0.9	2.9	0.8	45.7	0.74	35.6	13.8
	178	179	1583	3476	388	1341	129	23.3	47.3	3.9	11.0	1.2	2.3	0.3	1.7	0.2	29.2	0.70	58.0	6.1
	179	180	1630	3513	378	1271	115	19.0	36.1	2.7	7.9	1.0	1.7	0.2	1.1	0.1	21.6	0.70	26.4	8.7
KGKRC075	0	1	6005	10626	1058	3103	198	33.0	57.5	4.3	14.7	1.5	2.4	0.2	1.0	0.1	31.8	2.11	45.1	11.8
	1	2	10966	20637	2078	6730	475	78.0	127.9	8.0	24.7	2.3	3.8	0.3	1.4	0.1	48.3	4.12	82.9	5.9
	2	3	7787	14249	1426	4374	289	46.7	77.7	5.4	19.1	1.9	3.4	0.3	1.4	0.2	41.9	2.83	61.9	12.6
	3	4	15364	26411	2501	7418	459	76.4	127.4	8.7	27.0	2.7	4.4	0.3	1.5	0.2	53.3	5.25	84.8	1.8
	4	5	6779	11977	1161	3523	219	35.0	59.4	4.1	14.2	1.5	2.5	0.2	1.0	0.2	33.0	2.38	50.9	18.8
	5	6	5993	10441	1019	2869	178	29.6	52.3	4.0	14.1	1.4	2.5	0.2	1.1	0.2	33.0	2.06	43.6	19.7

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	6	7	4914	9790	1034	3231	195	31.5	52.8	4.2	16.0	1.6	2.9	0.3	1.3	0.2	36.8	1.93	42.4	10.4
	7	8	2451	4778	483	1563	106	18.1	30.8	2.3	8.0	1.0	1.8	0.2	1.0	0.2	21.6	0.95	30.3	21.4
	8	9	1759	3366	329	1036	69	11.4	21.0	1.9	7.4	0.9	1.7	0.2	0.9	0.1	21.6	0.66	25.8	17.6
	9	10	3073	6044	610	1872	125	20.3	35.5	2.9	10.6	1.2	2.3	0.2	1.1	0.2	27.9	1.18	35.9	18.2
	10	11	2035	4005	402	1277	83	14.1	24.7	2.1	8.2	1.0	1.8	0.2	1.1	0.2	22.9	0.79	27.1	18.6
	11	12	1882	3378	320	976	66	11.8	21.0	1.8	6.9	0.9	1.6	0.2	1.1	0.2	20.3	0.67	22.8	23.8
	12	13	2381	4066	373	1135	77	12.9	23.4	1.9	7.4	0.8	1.5	0.1	0.8	0.1	20.3	0.81	24.9	21.1
	13	14	3683	6498	631	1831	115	18.8	32.4	2.5	9.0	1.1	2.2	0.2	1.0	0.1	25.4	1.29	24.2	19.1
	14	15	4105	7223	707	1995	130	22.0	40.2	3.5	13.1	1.3	2.1	0.2	1.1	0.1	29.2	1.43	39.4	10.7
	15	16	4398	7702	750	2140	136	22.1	36.9	2.9	10.7	1.2	2.3	0.2	1.0	0.1	26.7	1.52	35.5	13.6
	16	17	5970	10589	1048	3138	200	32.5	57.3	4.4	15.6	1.7	2.7	0.3	1.3	0.2	36.8	2.11	42.8	7.3
	17	18	3601	6474	638	1878	129	22.2	39.4	3.3	12.2	1.3	2.4	0.2	1.3	0.1	31.8	1.28	43.2	28.1
	18	19	6005	10269	968	2671	165	27.2	48.6	4.1	14.8	1.6	2.7	0.2	1.1	0.2	36.8	2.02	43.6	7.9
	19	20	13370	21988	2000	5844	333	54.8	93.4	8.0	30.4	3.2	5.0	0.4	2.1	0.2	71.1	4.38	81.1	9.5
	20	21	10778	18979	1794	5424	321	52.9	95.8	8.1	32.6	4.1	8.1	0.8	4.8	0.6	105.4	3.76	76.6	9.9
	21	22	9734	17382	1673	5097	304	49.3	87.4	7.1	26.7	3.0	5.6	0.5	2.6	0.4	74.9	3.44	75.6	4.2
	22	23	10672	18549	1788	5354	314	51.8	89.3	7.5	27.7	3.0	5.3	0.5	2.5	0.4	72.4	3.69	76.5	8.8
KGKRC076	0	1	6063	11363	1154	3534	222	34.9	58.3	4.0	12.9	1.4	2.7	0.3	1.4	0.2	30.5	2.25	39.5	6.5
	1	2	10227	18303	1776	5435	330	53.7	89.9	5.9	18.1	1.8	3.1	0.3	1.3	0.2	36.8	3.63	54.4	3.7
	2	3	9816	17505	1710	5260	325	53.6	88.8	5.9	18.1	1.8	3.0	0.3	1.3	0.2	35.6	3.48	55.3	4.0
	3	4	9359	16829	1637	5074	320	54.1	94.3	7.1	24.8	2.7	4.6	0.4	1.8	0.2	61.0	3.35	62.1	4.4
	4	5	5442	9889	986	2846	180	29.5	53.3	4.6	17.5	1.9	3.7	0.3	1.8	0.2	47.0	1.95	42.6	6.9
	5	6	7248	12960	1269	3919	233	36.8	62.6	4.7	18.6	2.0	3.7	0.3	1.6	0.2	45.7	2.58	47.3	4.5
	6	7	12373	22234	2169	6695	423	72.1	127.4	10.0	32.8	3.4	5.3	0.4	2.2	0.2	71.1	4.42	112.5	3.5
	7	8	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	8	9	6533	11805	1153	3254	208	32.8	55.7	4.6	15.3	1.9	3.0	0.4	1.6	0.3	41.9	2.31	45.1	11.3
	9	10	2744	5344	516	1505	100	14.8	25.2	1.9	6.2	0.9	1.6	0.2	1.0	0.2	19.1	1.03	24.1	14.2
	10	11	4410	8795	934	2554	167	24.0	38.8	3.0	9.9	1.2	2.1	0.2	1.1	0.2	27.9	1.70	24.7	6.4
	11	12	5102	10355	1090	3173	200	27.4	44.6	3.4	10.9	1.3	2.1	0.2	1.1	0.1	29.2	2.00	28.9	5.3
	12	13	5876	11486	1185	3464	215	32.9	53.8	4.1	14.5	1.9	3.0	0.3	1.5	0.2	41.9	2.24	36.5	11.9
	13	14	11669	24077	2489	7348	450	65.1	99.9	6.6	18.4	2.0	3.2	0.3	1.3	0.2	41.9	4.63	63.5	15.8
	14	15	8268	15662	1577	4444	274	41.6	68.0	5.2	16.1	1.9	3.2	0.3	1.5	0.2	43.2	3.04	47.0	15.8
	15	16	3014	5442	504	1406	97	16.0	27.6	2.5	8.8	1.1	2.1	0.2	1.0	0.2	26.7	1.05	24.4	23.1
	16	17	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	17	18	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	18	19	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	19	20	12959	22480	2151	6100	406	61.7	100.6	6.8	20.9	2.2	3.4	0.3	1.4	0.2	52.1	4.43	72.2	8.6
	20	21	3507	6203	594	1604	111	18.8	32.6	3.1	10.6	1.2	2.2	0.2	1.0	0.2	30.5	1.21	36.7	14.9
	21	22	10192	17566	1661	4689	312	50.1	86.5	6.5	21.0	2.2	3.4	0.3	1.4	0.2	50.8	3.46	70.8	9.3
	22	23	4879	8832	857	2245	150	23.9	42.1	3.9	14.2	1.8	3.1	0.3	1.7	0.2	45.7	1.71	36.3	16.9
	23	24	2709	4791	441	1231	80	13.2	23.1	2.1	8.6	1.1	1.8	0.2	0.9	0.2	29.2	0.93	19.7	12.2
	24	25	6216	10577	977	2531	157	26.2	46.7	4.1	14.6	1.9	3.1	0.3	1.4	0.2	45.7	2.06	35.5	10.2

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RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm	
	25	26	8034	13205	1207	3103	196	32.5	57.4	5.3	18.1	2.2	3.0	0.3	1.0	0.1	48.3	2.59	46.3	10.0	
	26	27	6169	10626	985	2683	165	28.1	51.6	5.3	19.7	2.1	3.2	0.3	1.1	0.2	50.8	2.08	46.0	9.2	
	27	28	7541	13635	1329	3814	233	38.3	65.8	5.8	21.2	2.3	3.8	0.3	1.6	0.2	55.9	2.67	50.7	15.8	
	28	29	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	29	30	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	30	31	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	31	32	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	32	33	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	33	34	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	34	35	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	35	36	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	36	37	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	37	38	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	38	39	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	39	40	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	40	41	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	41	42	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	42	43	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	43	44	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	44	45	17885	28253	2513	7302	477	84.0	145.2	12.1	37.6	4.0	7.0	0.6	2.9	0.4	95.2	5.68	109.5	6.6	
	45	46	17944	31324	2972	9016	618	104.3	179.2	13.2	38.2	3.7	6.4	0.5	2.1	0.3	82.5	6.23	137.0	2.8	
	46	47	31900	44591	3649	9518	589	96.9	164.8	12.5	33.5	3.6	5.6	0.5	1.4	0.2	76.2	9.06	110.5	0.9	
	47	48	33190	48767	4132	10999	698	113.8	191.3	13.6	34.4	3.5	4.9	0.3	1.1	0.2	68.6	9.82	131.0	0.5	
	48	49	19058	29850	2658	7232	480	77.8	133.7	10.1	26.7	2.8	3.8	0.3	1.1	0.1	53.3	5.96	94.5	1.5	
	49	50	19351	30956	2791	7675	503	79.1	130.8	9.1	24.5	2.5	3.9	0.3	1.1	0.1	50.8	6.16	79.5	1.5	
	50	51	26505	40906	3649	9856	637	99.5	164.8	11.3	29.4	3.1	4.6	0.3	1.3	0.2	61.0	8.19	102.0	1.1	
	51	52	20524	35009	3238	9040	561	83.3	126.8	8.5	22.5	2.3	3.3	0.3	0.9	0.1	47.0	6.87	73.3	0.5	
	52	53	23691	38940	3540	9903	613	91.4	148.7	10.6	28.7	2.9	4.1	0.3	1.1	0.2	59.7	7.70	98.3	1.1	
	53	54	19703	33290	3105	8538	517	79.8	128.5	9.2	25.3	2.6	4.0	0.3	1.3	0.2	53.3	6.55	87.4	1.8	
	54	55	28030	49259	4627	12947	786	112.7	179.2	12.2	32.0	3.2	4.8	0.3	1.1	0.2	68.6	9.61	119.5	0.8	
	55	56	20114	35624	3359	9460	574	83.3	130.2	8.9	24.8	2.5	3.7	0.3	0.9	0.1	53.3	6.94	88.1	0.7	
	56	57	14719	26656	2549	7185	437	65.3	105.1	8.4	27.0	2.8	4.1	0.3	1.0	0.2	62.2	5.18	76.5	1.0	
	57	58	12666	24937	2525	7337	442	63.2	102.2	7.6	23.3	2.5	3.4	0.3	1.1	0.1	53.3	4.82	72.8	0.9	
	58	59	19175	37343	3733	10941	644	90.3	144.7	10.2	29.5	3.2	4.5	0.3	1.3	0.2	67.3	7.22	99.8	0.9	
	59	60	17533	33044	3298	9390	543	76.1	124.5	8.6	24.5	2.6	3.8	0.3	0.9	0.1	57.2	6.41	85.8	0.7	
	60	61	16009	30587	3093	9005	523	74.1	119.9	8.3	25.0	2.8	3.9	0.3	1.0	0.1	57.2	5.95	90.0	0.7	
	61	62	12373	22787	2223	6240	383	57.1	100.2	8.5	28.7	3.2	4.9	0.4	1.7	0.2	73.7	4.43	80.3	1.3	
	62	63	11423	20330	1987	5517	349	53.8	96.7	7.7	25.9	2.8	4.1	0.4	1.5	0.2	64.8	3.99	75.7	1.2	
	63	64	16888	29727	2827	7873	494	76.7	140.6	11.9	39.5	4.3	6.5	0.5	2.2	0.3	97.8	5.82	119.5	1.5	
	64	65	28968	52576	5099	14580	898	126.8	204.0	13.1	33.2	3.2	4.4	0.3	1.1	0.1	68.6	10.26	131.5	0.8	
	65	66	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	66	67	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS

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Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm	
	67	68	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
	68	69	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	69	70	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	70	71	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	71	72	24981	41520	3782	10626	634	99.0	172.3	13.0	39.8	4.4	6.4	0.5	2.1	0.3	96.5	8.20	125.0	1.7	
	72	73	28734	47539	4325	11839	697	104.0	178.1	14.1	42.5	4.5	6.9	0.5	1.8	0.3	100.3	9.36	140.0	1.7	
	73	74	13370	22910	2199	5937	362	57.4	105.4	9.1	31.3	3.5	4.8	0.5	1.8	0.2	77.5	4.51	95.8	1.8	
	74	75	16830	28867	2682	7220	412	62.0	108.9	9.2	30.0	3.4	4.8	0.4	1.6	0.3	72.4	5.63	93.6	1.9	
	75	76	7811	13758	1263	3523	223	36.7	71.0	6.5	25.4	3.4	6.3	0.7	3.4	0.6	86.4	2.68	54.8	4.7	
	76	77	5770	9618	877	2484	181	32.8	69.0	6.7	28.1	4.1	8.7	1.0	5.1	0.7	109.2	1.92	45.9	8.7	
	77	78	11963	19654	1752	4689	277	43.3	76.3	5.8	17.8	2.1	3.7	0.3	1.4	0.2	49.5	3.85	56.0	1.2	
	78	79	11318	19102	1710	4584	259	38.9	65.4	5.3	18.0	2.2	3.4	0.3	1.3	0.2	50.8	3.72	46.7	1.3	
	79	80	10848	18610	1704	4607	259	37.9	66.5	5.3	18.8	2.1	3.3	0.3	1.4	0.2	49.5	3.62	44.5	1.5	
	80	81	10743	18180	1631	4386	248	36.7	64.0	5.4	19.1	2.1	3.2	0.3	1.0	0.1	48.3	3.54	41.3	1.5	
	81	82	12373	20760	1909	4981	285	42.6	72.4	6.0	21.4	2.4	3.3	0.3	1.4	0.2	52.1	4.05	46.4	1.6	
	82	83	7084	12837	1244	3639	254	39.6	70.3	5.9	20.9	2.5	4.0	0.4	1.7	0.3	59.7	2.53	65.2	1.8	
	83	84	11095	19777	1933	5470	355	53.7	91.1	6.6	20.0	2.3	3.0	0.2	1.1	0.1	48.3	3.89	54.6	1.2	
	84	85	12373	21313	2030	5552	344	52.5	86.0	6.7	24.3	2.8	4.4	0.4	1.7	0.2	68.6	4.19	55.0	1.7	
	85	86	16947	27025	2428	6369	371	56.5	96.7	7.9	26.5	3.4	6.0	0.6	3.0	0.4	91.4	5.34	82.0	1.8	
	86	87	16888	27639	2501	6613	406	63.6	110.7	8.4	27.4	3.4	5.8	0.6	3.1	0.4	87.6	5.44	104.0	1.7	
	87	88	18002	29482	2682	7010	407	63.2	109.7	8.5	27.4	3.6	6.5	0.7	3.2	0.5	92.7	5.79	95.1	1.6	
	88	89	13018	21374	1945	5039	297	45.4	80.6	7.0	23.6	3.1	5.6	0.5	2.7	0.3	81.3	4.19	67.5	1.7	
	89	90	13780	23340	2114	5879	319	52.1	87.0	7.6	26.1	3.1	6.1	0.5	2.6	0.4	81.3	4.57	79.0	2.2	
	90	91	20348	34150	3081	8550	451	73.2	117.6	9.9	30.6	3.5	6.6	0.6	2.9	0.4	91.4	6.69	95.0	2.0	
	91	92	17944	30833	2791	7803	413	66.6	108.9	9.0	28.0	3.0	5.4	0.5	2.4	0.3	77.5	6.01	82.5	3.5	
	92	93	15012	25428	2302	6415	342	54.7	91.8	7.5	23.6	2.6	4.5	0.4	1.8	0.3	66.0	4.98	74.7	2.0	
	93	94	15540	26288	2314	6217	384	57.0	99.7	7.4	27.2	3.2	5.7	0.6	3.0	0.4	85.1	5.10	83.9	3.1	
	94	95	15774	26656	2338	6345	378	56.9	95.1	7.2	22.6	2.7	4.8	0.5	1.9	0.3	69.8	5.18	76.5	2.2	
	95	96	16712	27270	2380	6357	371	55.8	96.2	7.3	24.6	2.7	4.9	0.4	2.1	0.3	69.8	5.34	73.2	2.1	
	96	97	21052	33535	2863	7523	437	66.1	115.8	8.6	27.7	3.0	5.2	0.4	1.9	0.3	76.2	6.57	92.4	2.1	
	97	98	13546	21743	1885	4992	284	42.5	76.2	6.2	20.4	2.5	4.2	0.4	2.1	0.2	66.0	4.27	63.6	1.6	
	98	99	12432	20760	1782	4771	278	40.8	72.6	5.9	19.9	2.4	4.1	0.4	1.8	0.3	59.7	4.02	56.7	1.5	
	99	100	16478	27025	2350	6252	357	53.0	93.7	7.3	24.7	2.7	4.5	0.4	1.7	0.2	67.3	5.27	61.5	1.6	
	100	101	13604	22480	1957	5260	300	45.6	79.0	6.9	25.0	2.8	4.8	0.4	1.9	0.2	71.1	4.38	58.7	1.7	
	101	102	10203	17198	1480	3977	227	34.6	64.6	5.9	22.0	2.6	4.5	0.4	2.1	0.3	66.0	3.33	56.8	1.4	
	102	103	5629	9299	805	2158	134	21.5	41.4	3.9	14.7	1.6	2.7	0.3	1.1	0.2	39.4	1.82	47.5	1.4	
	103	104	13722	22357	1915	5109	292	46.2	81.0	7.3	28.5	3.3	6.0	0.5	2.4	0.3	83.8	4.37	65.4	1.8	
	104	105	15246	24814	2151	5692	324	48.9	87.6	7.2	27.2	3.1	5.4	0.5	2.5	0.3	81.3	4.85	68.2	1.5	
	105	106	14719	23524	2012	5295	310	47.7	85.4	7.1	23.9	2.6	3.9	0.3	1.5	0.2	64.8	4.61	84.5	1.1	
	106	107	20583	32798	2815	7383	420	63.5	110.0	8.4	26.9	3.0	4.7	0.4	2.1	0.3	71.1	6.43	77.2	1.0	
	107	108	20114	31693	2706	7080	407	61.8	106.7	8.0	27.9	3.3	6.1	0.5	2.9	0.4	86.4	6.23	81.9	1.1	
	108	109	15012	22295	1843	4794	292	47.8	91.5	8.9	34.8	4.1	6.9	0.7	3.0	0.4	106.7	4.45	81.0	1.6	

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm	
	109	110	9582	15416	1317	3546	232	37.3	70.3	5.7	18.5	2.0	3.5	0.3	1.6	0.2	52.1	3.03	75.6	0.7	
	110	111	12021	18057	1480	3884	238	40.0	75.7	6.4	21.6	2.6	4.6	0.4	1.9	0.2	63.5	3.59	74.2	0.8	
	111	112	11845	18549	1571	4187	252	39.6	72.4	5.7	19.6	2.1	3.2	0.3	1.6	0.2	52.1	3.66	81.7	1.0	
	112	113	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	113	114	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	114	115	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	115	116	14250	21313	1746	4549	281	45.9	85.9	8.0	31.5	4.2	8.0	0.8	4.1	0.5	114.3	4.24	76.6	2.1	
	116	117	13722	21436	1812	4876	306	49.1	89.4	7.3	25.7	3.2	5.4	0.5	2.9	0.4	83.8	4.24	82.8	1.4	
	117	118	14074	20944	1728	4526	279	44.6	82.9	6.9	26.3	3.2	5.5	0.6	2.7	0.4	87.6	4.18	72.7	1.5	
	118	119	8632	12960	1083	2928	188	31.5	60.4	5.4	19.1	2.1	3.4	0.3	1.4	0.2	52.1	2.60	71.9	0.9	
	119	120	17123	25428	2078	5377	321	52.3	95.8	8.2	30.1	3.4	5.4	0.5	1.9	0.2	81.3	5.06	79.5	1.4	
	120	121	14543	22541	1897	4992	302	47.2	85.2	6.7	23.9	2.8	4.8	0.4	2.1	0.2	69.8	4.45	78.6	1.1	
	121	122	15598	25428	2151	5692	340	54.2	93.7	7.2	23.2	2.7	4.1	0.3	1.5	0.2	63.5	4.95	70.6	1.3	
	122	123	15716	25428	2145	5657	327	50.0	87.5	6.5	22.0	2.5	4.1	0.3	1.5	0.2	62.2	4.95	63.1	1.2	
	123	124	15305	24937	2114	5599	319	49.8	86.0	6.5	21.1	2.5	4.0	0.4	1.5	0.2	63.5	4.85	64.1	1.3	
	124	125	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	125	126	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	126	127	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	127	128	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	128	129	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	129	130	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	130	131	9324	16338	1492	4316	300	46.1	79.8	5.7	17.6	1.9	3.4	0.3	1.3	0.2	48.3	3.20	74.7	3.3	
	131	132	8608	14311	1329	3756	235	33.7	59.5	4.5	15.5	1.6	3.1	0.3	1.3	0.2	40.6	2.84	54.5	2.3	
	132	133	6896	11547	1087	2881	183	26.5	45.0	3.9	14.2	1.4	2.3	0.2	0.9	0.1	33.0	2.27	39.2	7.6	
	133	134	5758	9606	905	2403	151	21.8	39.7	3.4	11.9	1.1	1.9	0.2	0.8	0.1	26.7	1.89	41.9	5.4	
	134	135	5278	8881	838	2175	136	19.3	34.9	3.2	11.1	1.1	1.8	0.2	0.7	0.1	26.7	1.74	32.3	5.1	
	135	136	10203	17136	1613	4467	256	35.7	59.6	4.9	16.8	1.6	3.0	0.2	1.0	0.2	40.6	3.38	43.7	3.5	
	136	137	9910	16399	1522	4117	240	33.6	56.1	4.4	15.4	1.4	2.6	0.2	1.0	0.1	36.8	3.23	48.4	5.2	
	137	138	8948	15294	1456	4152	266	39.7	70.8	5.3	16.4	1.5	2.7	0.2	1.1	0.1	36.8	3.03	73.7	5.0	
	138	139	9300	15724	1486	4187	246	33.8	57.6	4.4	14.2	1.4	2.7	0.2	1.1	0.1	34.3	3.11	45.4	3.3	
	139	140	10414	17259	1589	4351	247	35.3	61.1	4.8	17.3	1.6	3.3	0.3	1.3	0.2	43.2	3.40	50.5	5.7	
	140	141	8866	14557	1329	3663	214	31.7	56.3	4.7	16.4	1.7	3.1	0.2	1.0	0.1	41.9	2.88	52.0	6.0	
	141	142	10403	16522	1480	3954	239	36.1	64.9	5.6	20.2	2.1	4.0	0.4	1.8	0.3	57.2	3.28	63.8	3.3	
	142	143	8749	14372	1317	3616	212	31.2	55.1	4.7	17.0	1.7	3.4	0.3	1.4	0.2	43.2	2.84	54.0	4.1	
	143	144	8432	14004	1293	3546	210	31.4	54.2	4.5	15.2	1.4	2.9	0.2	1.0	0.1	36.8	2.76	52.3	3.9	
	144	145	9441	15724	1462	4012	253	38.6	68.0	5.3	17.2	1.6	3.0	0.3	1.0	0.1	40.6	3.11	69.3	4.9	
	145	146	11505	19040	1740	4841	279	41.1	70.5	5.6	20.0	1.9	3.5	0.3	1.3	0.2	47.0	3.76	63.3	2.6	
	146	147	12608	21006	1921	5354	315	46.8	77.5	6.0	21.7	2.2	4.1	0.3	1.5	0.2	55.9	4.14	65.1	6.5	
	147	148	12197	20391	1861	5214	308	45.5	80.2	6.8	25.8	2.6	4.7	0.4	1.5	0.2	63.5	4.02	64.5	2.5	
	148	149	14895	24568	2223	6147	370	57.2	102.4	8.5	30.9	2.9	5.0	0.3	1.7	0.2	69.8	4.85	91.3	3.4	
	149	150	10637	18180	1667	4654	267	46.2	82.0	6.9	22.0	2.4	3.9	0.3	1.5	0.2	58.4	3.56	90.7	3.7	
	150	151	8773	14864	1365	3756	209	35.1	59.4	4.7	14.1	1.5	2.6	0.2	0.9	0.1	36.8	2.91	48.5	4.0	

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RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	151	152	10192	17075	1547	4269	248	43.4	77.1	6.4	19.9	2.1	3.5	0.2	1.1	0.1	49.5	3.35	65.1	3.4
	152	153	10074	17075	1559	4327	248	42.6	75.6	6.3	19.3	2.0	3.2	0.3	1.0	0.1	47.0	3.35	63.9	4.1
	153	154	7236	13267	1293	3709	234	40.6	72.7	6.1	19.7	2.1	3.4	0.3	1.5	0.2	50.8	2.59	70.9	3.8
	154	155	7893	13267	1244	3476	213	30.6	54.2	4.6	16.4	1.5	2.6	0.2	1.0	0.1	35.6	2.62	47.7	4.8
	155	156	7013	12468	1220	3569	229	35.0	61.2	5.0	18.6	1.7	3.0	0.3	1.1	0.1	44.5	2.47	58.7	3.3
	156	157	7963	13451	1244	3429	213	31.8	59.9	5.3	19.5	1.7	3.2	0.3	1.1	0.1	43.2	2.65	61.6	4.6
	157	158	9640	15724	1438	3872	238	35.9	66.2	5.6	19.5	1.9	3.2	0.3	1.1	0.2	48.3	3.11	67.1	4.2
	158	159	10637	19409	1909	5634	372	55.8	98.9	8.4	30.9	2.9	5.5	0.5	1.9	0.3	74.9	3.82	107.0	2.8
	159	160	15129	25059	2247	6124	375	62.5	110.4	9.8	32.9	3.6	5.8	0.4	2.2	0.2	85.1	4.92	95.8	5.0
KGKRC077	0	1	5782	10110	957	2799	212	37.6	65.0	4.7	13.3	1.3	2.1	0.2	1.0	0.2	27.9	2.00	33.4	3.5
	1	2	7647	13328	1238	3639	282	48.5	81.5	5.9	17.7	1.7	2.7	0.2	1.3	0.2	35.6	2.63	39.9	2.4
	2	3	7459	13451	1281	3744	263	43.7	73.2	5.1	14.2	1.4	2.1	0.2	0.9	0.1	29.2	2.64	38.3	1.5
	3	4	5231	10159	1014	3033	203	32.5	52.8	3.5	11.0	1.1	2.1	0.2	1.0	0.2	24.1	1.98	29.1	6.0
	4	5	8163	16461	1655	4957	314	46.1	67.4	4.3	11.9	1.2	2.1	0.2	0.9	0.2	24.1	3.17	30.5	2.2
	5	6	2850	5724	574	1738	113	17.6	28.6	1.9	6.1	0.6	1.4	0.1	0.8	0.1	15.2	1.11	12.5	1.2
	6	7	2305	5000	511	1551	101	15.3	24.7	1.8	5.6	0.6	1.3	0.2	0.9	0.1	15.2	0.95	13.8	2.0
	7	8	1507	3304	343	1085	77	12.3	20.1	1.4	4.8	0.6	1.3	0.1	0.8	0.1	14.0	0.64	12.5	4.6
	8	9	4292	8390	843	2519	167	26.6	41.5	2.9	8.8	1.0	1.9	0.2	1.0	0.2	21.6	1.63	41.5	22.3
	9	10	5242	10540	1074	3266	213	32.2	48.1	3.2	9.9	1.1	2.2	0.2	1.1	0.2	24.1	2.05	26.2	5.2
	10	11	6251	11915	1168	3511	242	40.8	64.8	5.0	17.5	1.8	3.5	0.3	1.6	0.2	41.9	2.33	40.4	3.1
	11	12	5571	11142	1132	3406	226	34.7	53.6	3.5	9.5	1.0	1.8	0.2	0.8	0.1	21.6	2.16	29.9	5.5
	12	13	5700	12087	1250	3872	255	37.4	55.7	3.3	9.5	0.9	1.7	0.2	0.9	0.2	20.3	2.33	27.8	4.4
	13	14	4246	8869	925	2858	194	29.5	44.5	2.9	8.2	0.9	1.7	0.1	0.7	0.2	17.8	1.72	23.5	7.0
	14	15	7095	15294	1589	4946	333	50.8	74.6	4.6	12.4	1.3	1.9	0.2	0.9	0.1	24.1	2.94	34.4	3.5
	15	16	7635	15232	1534	4654	310	47.5	70.1	4.5	11.9	1.2	1.9	0.2	1.1	0.2	24.1	2.95	31.9	3.9
	16	17	7905	16338	1710	5319	375	57.7	84.4	5.2	13.1	1.3	2.2	0.2	1.1	0.1	26.7	3.18	34.2	2.0
	17	18	6650	13820	1444	4526	308	46.6	67.2	4.3	11.5	1.2	2.1	0.3	1.0	0.2	22.9	2.69	32.8	4.9
	18	19	2944	6154	642	2065	159	27.0	42.9	3.5	10.2	1.1	1.8	0.2	1.0	0.1	25.4	1.21	42.4	6.7
	19	20	4492	8808	884	2706	195	31.8	49.7	3.3	9.9	1.1	2.2	0.2	1.3	0.2	21.6	1.72	27.8	2.7
	20	21	5970	12468	1323	4222	310	46.9	68.8	4.2	10.6	1.1	2.1	0.2	1.0	0.2	22.9	2.45	31.6	4.1
	21	22	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	22	23	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	23	24	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	24	25	3319	7149	770	2473	178	27.1	40.6	2.7	7.2	0.7	1.4	0.1	0.8	0.2	16.5	1.40	20.7	8.2
	25	26	4902	9839	1027	3301	228	33.6	54.9	3.0	9.2	1.1	1.5	0.2	0.8	0.2	21.6	1.94	27.2	3.5
	26	27	4117	8169	863	2823	200	32.8	54.4	3.5	11.1	1.2	2.1	0.3	1.0	0.2	26.7	1.63	39.0	9.7
	27	28	4879	9729	1031	3359	233	37.4	56.5	3.0	8.7	0.9	1.4	0.2	0.9	0.1	20.3	1.94	25.1	2.8
	28	29	5489	11879	1263	3931	264	40.9	59.8	3.7	10.3	1.0	1.7	0.2	0.9	0.1	20.3	2.30	28.6	3.1
	29	30	6403	13758	1450	4537	315	48.3	77.0	5.2	14.6	1.4	2.3	0.2	1.1	0.1	29.2	2.66	48.9	1.6
	30	31	12080	23708	2410	7372	536	87.0	133.7	8.7	23.9	2.4	3.7	0.3	1.7	0.2	49.5	4.64	74.9	3.9
	31	32	7694	15908	1540	4759	326	49.7	84.6	5.9	17.0	1.9	3.4	0.3	1.7	0.2	41.9	3.04	53.2	3.9
	32	33	13663	29113	2815	9098	542	84.8	137.7	9.4	25.6	2.5	4.6	0.5	2.2	0.4	53.3	5.56	81.5	3.2

LINDIAN

RESOURCES LTD.

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	33	34	5958	12468	1287	3989	267	38.8	61.9	4.1	11.8	1.3	2.9	0.3	1.7	0.3	29.2	2.41	30.5	7.0
	34	35	4281	8992	968	3103	232	37.6	63.2	4.9	15.6	2.0	4.1	0.6	2.4	0.4	45.7	1.78	33.7	10.0
	35	36	1935	4410	484	1633	148	27.4	51.9	4.7	17.0	2.2	4.5	0.5	3.0	0.4	55.9	0.88	30.9	14.5
	36	37	2099	4692	507	1703	155	28.0	53.0	4.4	14.9	1.8	3.7	0.4	2.2	0.3	45.7	0.93	31.9	16.4
	37	38	7459	14372	1420	4246	288	46.2	76.8	5.6	16.2	1.7	2.7	0.2	1.1	0.2	35.6	2.80	51.3	4.5
	38	39	12490	22910	2175	6369	434	69.0	115.8	8.0	20.9	2.2	3.2	0.3	1.4	0.2	43.2	4.46	61.2	2.6
	39	40	11106	21497	2108	6357	428	67.2	109.6	7.7	21.6	2.3	3.5	0.3	1.7	0.2	48.3	4.18	72.5	5.4
	40	41	5430	10994	1126	3511	245	38.0	59.9	3.9	11.9	1.3	2.4	0.3	1.6	0.2	31.8	2.15	33.5	3.5
	41	42	2697	6081	667	2205	191	37.6	85.4	11.8	58.8	9.0	22.2	2.6	16.1	2.2	285.7	1.24	96.5	39.8
	42	43	4292	8415	846	2601	206	39.5	92.9	10.7	39.9	5.0	10.1	1.1	6.8	0.9	141.0	1.67	123.5	36.7
	43	44	7178	14618	1492	4584	303	44.0	69.4	4.3	11.9	1.4	2.2	0.3	1.1	0.2	27.9	2.83	31.1	4.0
	44	45	10450	21927	2120	6532	437	68.1	109.3	7.1	18.6	2.0	3.2	0.3	1.0	0.2	36.8	4.17	47.5	2.5
	45	46	8456	17075	1637	4934	342	53.2	90.0	5.8	15.2	1.7	3.0	0.2	1.3	0.2	33.0	3.26	45.9	3.3
	46	47	7740	15908	1510	4561	299	48.4	79.8	5.2	13.0	1.4	2.4	0.2	1.0	0.2	26.7	3.02	43.3	3.9
	47	48	13429	25674	2362	7068	442	70.1	114.1	6.9	15.7	1.6	2.2	0.2	0.8	0.1	27.9	4.92	59.1	1.4
	48	49	8421	16952	1613	4817	325	52.6	87.6	5.5	14.5	1.4	2.9	0.2	1.3	0.2	31.8	3.23	49.3	2.7
	49	50	4269	8980	857	2834	231	42.2	81.1	6.6	22.4	3.1	6.9	0.8	3.9	0.6	72.4	1.74	47.6	55.8
	50	51	2580	5208	484	1569	119	21.1	37.0	2.7	8.8	1.0	2.2	0.2	1.4	0.2	22.9	1.01	26.0	109.5
	51	52	5407	10650	958	2998	206	33.1	56.3	3.8	10.6	1.1	2.1	0.2	1.0	0.2	22.9	2.04	35.7	13.6
	52	53	7224	14864	1395	4141	263	40.1	67.2	4.5	11.9	1.2	2.2	0.2	1.0	0.1	26.7	2.80	37.1	27.1
	53	54	4773	9496	877	2753	183	29.3	47.5	3.2	8.6	0.9	1.6	0.2	0.9	0.2	19.1	1.82	24.7	10.0
	54	55	3026	6179	568	1831	121	19.6	32.5	2.2	6.1	0.7	1.5	0.2	0.8	0.1	15.2	1.18	16.6	9.6
	55	56	2416	5172	488	1569	104	17.0	28.9	2.1	5.7	0.6	1.5	0.1	0.8	0.1	15.2	0.98	14.2	8.7
	56	57	16009	29604	2706	8246	551	92.9	156.2	10.2	25.7	2.5	3.5	0.3	1.1	0.2	43.2	5.75	90.1	7.1
	57	58	18354	35255	3250	10136	680	113.5	194.8	12.6	31.9	3.1	4.7	0.3	1.4	0.2	54.6	6.81	120.0	1.3
	58	59	12842	24568	2290	7022	467	77.1	130.8	8.9	22.7	2.3	3.7	0.3	1.4	0.2	43.2	4.75	76.7	1.4
	59	60	10755	20944	1963	5937	401	65.1	111.0	7.7	19.3	2.0	3.3	0.3	1.3	0.2	38.1	4.02	71.9	1.0
	60	61	16712	33044	3105	9996	656	106.6	182.1	11.7	29.7	2.8	4.7	0.4	1.5	0.2	53.3	6.39	115.0	0.8
	61	62	22283	45328	4700	14697	961	150.5	242.1	15.4	35.7	3.5	4.9	0.4	1.4	0.2	63.5	8.85	156.0	0.9
	62	63	14543	29359	3081	9541	623	97.8	159.1	10.0	24.2	2.5	3.3	0.3	1.0	0.1	45.7	5.75	102.0	0.9
	63	64	21345	39186	3915	11664	741	116.4	189.6	12.2	27.9	2.8	4.0	0.3	1.0	0.1	54.6	7.73	111.5	1.6
	64	65	15950	29359	2936	8923	597	97.4	166.0	11.2	27.3	2.7	3.8	0.3	1.3	0.2	53.3	5.81	98.3	1.0
	65	66	9418	17198	1758	5295	356	59.8	108.6	8.2	22.8	2.6	4.1	0.4	2.3	0.3	61.0	3.43	83.7	3.8
	66	67	8444	15048	1486	4211	266	42.4	72.3	5.3	13.5	1.5	2.3	0.2	1.1	0.2	33.0	2.96	41.2	2.6
	67	68	6697	13390	1395	4141	255	39.0	64.4	4.6	12.1	1.3	2.2	0.2	1.0	0.2	27.9	2.60	41.8	2.8
	68	69	8714	17320	1836	5692	359	57.0	97.3	7.1	18.1	1.9	2.9	0.3	1.3	0.2	39.4	3.41	87.6	4.1
	69	70	6662	13082	1365	3966	248	39.5	68.9	5.2	13.5	1.4	2.2	0.2	1.0	0.2	29.2	2.55	63.1	3.2
	70	71	5688	10761	1095	3079	189	30.1	50.8	3.7	10.2	1.1	1.9	0.2	0.9	0.1	24.1	2.09	32.8	7.9
	71	72	5278	10663	1130	3219	197	30.0	49.2	3.6	9.8	1.1	1.9	0.2	1.0	0.1	24.1	2.06	32.0	8.7
	72	73	6802	13635	1462	4421	247	35.6	55.0	3.8	10.3	1.2	1.8	0.2	0.8	0.1	25.4	2.67	25.8	2.9
	73	74	10626	19224	1897	5482	328	53.8	91.5	7.5	20.9	2.2	3.0	0.3	1.1	0.2	45.7	3.78	66.5	2.2
	74	75	16243	25059	2271	6334	392	66.7	123.3	9.6	27.3	2.9	4.2	0.3	1.7	0.3	64.8	5.06	114.5	2.2

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RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm	
	75	76	17006	26165	2290	6182	340	56.3	98.7	8.2	22.6	2.3	3.5	0.3	1.0	0.2	48.3	5.22	78.2	1.5	
	76	77	10790	17505	1625	4561	290	50.6	95.1	8.1	23.0	2.8	3.9	0.3	1.4	0.2	54.6	3.50	76.8	2.0	
	77	78	19996	31938	2876	8083	482	81.5	142.9	11.4	31.0	3.1	4.0	0.3	1.0	0.1	59.7	6.37	100.5	1.5	
	78	79	11235	19962	2000	5937	383	62.8	108.1	7.9	21.8	2.3	3.5	0.2	1.1	0.2	48.3	3.98	69.8	3.1	
	79	80	21814	34272	3033	8410	489	81.6	145.8	11.6	28.2	2.8	4.0	0.3	1.1	0.1	58.4	6.84	98.8	1.6	
	80	81	8902	14372	1335	3534	213	35.9	68.4	6.2	16.9	1.8	2.5	0.2	0.9	0.1	39.4	2.85	61.2	1.8	
	81	82	8526	13942	1293	3371	202	32.9	61.9	5.8	17.8	1.9	2.7	0.2	0.9	0.1	43.2	2.75	50.8	1.4	
	82	83	12373	19040	1716	4561	260	43.7	81.5	7.4	23.8	2.7	3.8	0.3	1.4	0.2	63.5	3.82	62.3	1.8	
	83	84	6028	9729	916	2333	149	26.1	50.8	5.0	15.0	1.8	2.6	0.2	1.0	0.2	40.6	1.93	44.4	1.3	
	84	85	12138	19654	1788	4911	283	46.3	84.8	7.0	20.8	2.1	3.4	0.3	1.1	0.2	50.8	3.90	65.1	1.6	
	85	86	7002	12051	1147	3138	208	34.9	64.4	5.1	15.6	1.6	2.4	0.2	0.9	0.1	36.8	2.37	54.2	3.4	
	86	87	7635	12591	1190	3196	217	38.1	72.5	6.2	17.0	1.8	2.5	0.2	0.8	0.1	38.1	2.50	61.8	5.1	
	87	88	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	88	89	9324	16645	1607	4654	305	52.9	103.4	9.3	28.9	3.2	4.2	0.3	1.4	0.2	68.6	3.28	99.3	3.0	
	89	90	13956	23217	2139	5937	368	65.1	134.3	13.4	39.7	4.1	5.2	0.3	1.5	0.2	83.8	4.60	135.5	2.2	
	90	91	8151	14434	1414	3954	260	45.4	86.1	7.5	22.5	2.4	3.4	0.2	1.3	0.2	54.6	2.84	71.3	2.2	
	91	92	6087	10896	1074	2904	195	36.1	73.3	6.9	21.0	2.4	3.1	0.2	1.3	0.2	53.3	2.14	66.0	2.1	
	92	93	7412	13942	1293	3709	241	43.0	80.7	7.3	23.4	2.3	3.3	0.2	1.0	0.2	50.8	2.68	91.5	1.6	
	93	94	6732	12591	1195	3476	225	37.3	68.0	6.2	21.0	2.1	3.1	0.3	1.1	0.2	49.5	2.44	74.7	3.8	
	94	95	7565	14372	1414	3931	256	42.3	77.0	6.1	18.9	2.0	2.9	0.2	1.5	0.2	44.5	2.77	83.4	3.1	
	95	96	4281	8304	802	2403	161	27.3	50.8	4.7	17.9	2.3	4.4	0.5	3.0	0.4	59.7	1.61	44.4	8.3	
	96	97	5078	9225	874	2601	197	35.7	69.3	6.8	23.0	2.7	5.4	0.6	3.8	0.5	76.2	1.82	82.3	4.0	
	97	98	7975	14679	1371	3954	263	44.6	77.8	5.8	18.7	2.2	3.9	0.4	2.4	0.3	50.8	2.84	50.3	3.7	
	98	99	7189	13758	1335	4001	284	47.5	78.0	5.7	16.3	1.8	3.2	0.3	1.6	0.2	41.9	2.68	49.5	5.0	
	99	100	5512	10896	1081	3313	252	43.5	77.1	6.0	19.3	2.2	4.4	0.5	2.9	0.4	58.4	2.13	63.6	5.0	
	100	101	4937	9545	961	3009	254	47.6	90.4	7.8	28.7	3.8	7.4	1.0	5.4	0.7	100.3	1.90	66.4	7.2	
	101	102	4386	8501	858	2694	234	43.5	80.8	6.7	24.0	2.9	5.6	0.7	3.8	0.5	74.9	1.69	56.7	7.3	
	102	103	5454	10822	1080	3336	262	44.4	79.6	5.7	17.6	2.1	3.4	0.4	2.1	0.3	48.3	2.12	49.7	8.7	
	103	104	3483	7395	789	2601	240	43.4	78.2	6.2	20.4	2.5	4.9	0.6	3.4	0.5	62.2	1.47	60.8	10.3	
	104	105	4175	8881	932	2939	219	36.1	60.2	3.8	11.0	1.1	1.9	0.2	1.0	0.1	24.1	1.73	38.3	6.2	
	105	106	3671	7616	794	2519	195	33.0	54.2	3.9	10.8	1.2	1.9	0.2	1.3	0.2	26.7	1.49	34.5	7.0	
	106	107	3753	7899	838	2729	217	39.1	66.3	5.0	16.4	1.9	3.8	0.4	2.2	0.2	48.3	1.56	39.8	8.6	
	107	108	3495	7297	741	2356	188	31.6	56.4	4.2	13.5	1.5	2.6	0.3	1.6	0.2	35.6	1.42	39.3	9.2	
	108	109	5477	10343	1008	3056	228	38.6	65.1	4.5	11.8	1.2	1.9	0.2	0.9	0.1	25.4	2.03	49.2	6.1	
	109	110	11482	21743	2169	6112	439	74.2	128.5	9.2	26.9	2.9	4.8	0.5	3.2	0.4	69.8	4.23	106.0	5.7	
	110	111	5629	11178	1115	3429	245	39.8	66.4	4.5	11.6	1.2	1.8	0.2	1.1	0.1	27.9	2.18	44.9	7.7	
	111	112	1947	4459	489	1720	193	39.8	84.3	8.4	34.2	5.0	10.5	1.2	7.4	0.9	128.3	0.91	55.7	7.4	
	112	113	2932	6621	719	2403	227	41.1	80.0	6.5	24.0	3.1	6.6	0.7	4.6	0.6	81.3	1.32	67.9	6.3	
	113	114	2023	4152	434	1446	157	33.5	73.8	7.7	33.4	4.8	10.5	1.2	7.4	0.9	130.8	0.85	49.2	9.6	
	114	115	2580	5270	545	1814	183	36.7	75.7	7.5	30.4	4.4	9.5	1.1	6.5	0.7	116.8	1.07	32.4	13.3	
	115	116	5911	10970	1038	2963	180	27.2	44.4	3.0	9.5	1.2	2.2	0.2	1.4	0.1	25.4	2.12	27.5	8.7	
	116	117	3976	7604	736	2228	173	32.0	62.2	5.6	22.3	3.1	6.4	0.7	3.9	0.5	80.0	1.49	36.5	8.5	

LINDIAN

RESOURCES LTD.

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	117	118	5055	9790	954	2928	239	45.7	86.9	7.6	26.9	3.2	5.8	0.7	3.2	0.4	82.5	1.92	43.1	7.9
	118	119	4855	9324	913	2764	213	39.0	74.7	6.6	25.3	3.3	6.6	0.7	4.3	0.6	85.1	1.83	39.2	8.4
	119	120	3342	6781	701	2257	204	39.5	77.3	7.1	27.3	3.8	7.6	0.9	5.5	0.7	97.8	1.36	33.4	9.0
	120	121	4586	9127	925	2881	230	41.5	77.8	6.6	23.6	3.0	5.6	0.6	3.6	0.4	73.7	1.80	39.0	8.0
	121	122	4879	9790	981	2998	212	34.3	59.7	3.9	11.5	1.3	2.2	0.2	1.4	0.2	29.2	1.90	35.0	8.4
	122	123	3436	6904	697	2234	178	32.5	61.3	4.6	13.2	1.6	2.7	0.3	1.4	0.2	34.3	1.36	27.5	9.3
	123	124	3389	6953	715	2251	180	32.8	65.4	5.2	17.6	2.3	4.1	0.5	2.4	0.3	53.3	1.37	33.9	8.0
	124	125	3753	7149	718	2146	151	25.2	45.1	3.3	9.8	1.3	2.4	0.3	1.3	0.2	30.5	1.40	27.5	7.4
	125	126	4070	7727	770	2199	146	24.2	44.1	3.3	9.4	1.1	1.9	0.3	1.1	0.2	27.9	1.50	29.8	8.1
	126	127	4715	8525	830	2286	141	22.8	40.7	2.9	7.9	1.0	1.8	0.2	0.9	0.1	21.6	1.66	23.9	7.9
	127	128	5747	10417	997	2729	166	27.2	47.6	3.3	9.2	1.1	1.9	0.2	0.9	0.2	27.9	2.02	27.4	5.9
	128	129	5571	10392	1045	2869	179	29.3	51.2	3.7	9.6	1.1	1.9	0.2	1.0	0.2	25.4	2.02	29.9	5.8
	129	130	4926	9582	967	2753	178	29.0	49.6	3.6	9.6	1.0	1.8	0.2	0.8	0.2	22.9	1.85	30.3	8.1
	130	131	6321	10405	968	2554	150	24.3	43.2	3.2	9.5	1.2	1.9	0.2	0.9	0.1	26.7	2.05	26.7	6.4
	131	132	5383	8193	681	1790	103	17.6	33.7	3.1	10.4	1.3	2.5	0.3	1.4	0.2	35.6	1.63	24.5	4.4
	132	133	6814	9913	843	2059	132	24.1	50.6	4.7	14.5	1.6	2.5	0.2	0.9	0.1	39.4	1.99	47.7	1.4
	133	134	7471	10294	887	2193	125	22.7	44.5	4.1	14.7	1.5	2.5	0.2	1.1	0.1	36.8	2.11	34.9	1.3
	134	135	5231	7518	587	1505	81	14.1	28.0	2.8	9.3	1.2	2.3	0.3	1.3	0.2	31.8	1.50	24.7	1.3
	135	136	5067	8329	782	2100	137	22.9	43.5	3.7	11.6	1.4	2.2	0.2	0.9	0.1	33.0	1.65	36.9	1.0
	136	137	4597	6683	534	1376	82	14.6	31.1	3.0	9.6	1.2	2.1	0.2	1.0	0.2	30.5	1.34	31.4	1.0
	137	138	12666	17443	1377	3523	208	33.9	61.7	5.4	18.3	2.2	4.0	0.4	2.2	0.3	62.2	3.54	49.7	1.5
	138	139	17475	25674	2181	5750	329	54.0	99.5	8.8	25.3	2.8	4.1	0.4	1.5	0.3	71.1	5.17	77.2	1.6
	139	140	3624	6683	652	1995	150	25.7	48.6	4.2	14.4	2.0	4.4	0.5	3.1	0.5	62.2	1.33	56.4	2.5
	140	141	2791	4398	381	1077	77	14.8	32.7	3.4	12.5	1.8	3.9	0.5	2.7	0.4	55.9	0.89	44.2	1.3
	141	142	3976	6031	494	1318	81	14.6	30.0	3.0	10.0	1.2	2.3	0.2	1.0	0.2	33.0	1.20	38.0	0.9
	142	143	13135	19224	1589	4106	218	38.4	74.6	6.8	20.0	2.2	3.5	0.3	1.3	0.2	57.2	3.85	48.8	1.4
	143	144	11787	17320	1462	3674	198	33.6	64.8	5.5	16.0	1.8	3.2	0.3	1.1	0.1	47.0	3.46	43.5	1.3
	144	145	8561	12898	1138	2893	175	30.5	60.2	5.0	15.2	1.7	3.0	0.3	1.4	0.2	44.5	2.58	50.5	1.1
	145	146	13253	23831	2302	6788	434	75.3	140.6	11.2	32.4	3.7	6.3	0.6	3.1	0.4	92.7	4.70	118.5	2.5
	146	147	14484	23094	2066	5762	347	61.6	118.1	9.5	25.9	2.8	4.9	0.5	2.1	0.3	71.1	4.60	90.7	1.3
	147	148	11341	16645	1492	4176	250	44.1	82.8	6.7	21.1	2.1	3.3	0.3	1.4	0.2	49.5	3.41	70.3	1.2
	148	149	13956	20207	1679	4386	235	40.4	75.0	6.5	18.7	2.2	3.5	0.3	1.6	0.2	57.2	4.07	68.2	1.8
	149	150	3624	5405	441	1207	77	14.1	28.6	2.8	8.2	0.9	1.4	0.1	0.7	0.1	22.9	1.08	29.3	0.9
	150	151	2944	5294	503	1563	113	19.5	39.3	3.6	12.5	1.7	3.7	0.4	2.5	0.4	50.8	1.06	53.2	2.2
	151	152	2052	3661	344	1061	83	14.6	27.2	2.7	7.5	0.8	1.6	0.2	0.8	0.1	21.6	0.73	41.1	1.0
	152	153	4175	7051	655	1995	149	25.1	48.5	4.6	14.6	1.7	3.5	0.3	1.9	0.2	45.7	1.42	56.3	1.3
	153	154	3483	4975	410	1134	83	15.5	33.3	3.6	11.5	1.4	2.6	0.3	1.4	0.2	36.8	1.02	39.4	1.3
	154	155	3812	5602	459	1254	83	15.3	29.7	2.9	8.0	1.0	1.7	0.2	0.8	0.1	24.1	1.13	38.0	1.2
	155	156	5020	7714	656	1878	136	24.3	49.1	4.8	14.7	1.7	3.3	0.3	1.6	0.2	43.2	1.55	58.7	1.9
	156	157	4820	7002	561	1510	103	18.3	37.0	3.6	10.7	1.2	2.3	0.2	1.0	0.1	30.5	1.41	36.6	1.7
KGKRC078	0	1	8831	16952	1722	5342	384	62.8	111.3	8.8	24.3	2.9	6.1	0.5	3.1	0.5	69.8	3.35	69.4	6.6
	1	2	4269	7972	808	2519	218	40.6	86.0	8.9	36.5	6.0	15.6	1.8	12.1	1.7	167.6	1.62	53.1	21.6

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	2	3	3976	7813	836	2589	216	38.3	74.1	7.7	31.6	5.4	14.5	1.8	10.6	1.4	157.5	1.58	54.8	17.0
	3	4	2780	5872	637	2187	225	46.2	108.1	15.9	89.4	15.7	39.5	4.6	26.0	3.0	508.0	1.26	133.0	21.4
	4	5	4574	8795	890	2823	240	43.9	83.3	7.4	25.9	3.4	7.4	0.8	5.4	0.7	99.1	1.76	93.5	14.9
	5	6	10801	20453	2060	6275	411	66.2	110.0	8.0	21.4	2.4	4.1	0.4	1.8	0.3	53.3	4.03	64.7	4.8
	6	7	5336	11178	1232	3907	288	46.1	81.0	7.3	28.4	4.8	12.6	1.3	7.3	0.9	141.0	2.23	53.9	11.4
	7	8	2791	5651	597	2000	181	33.2	67.5	8.1	42.9	8.6	24.5	2.7	16.2	2.0	276.8	1.17	46.8	18.8
	8	9	4081	8439	927	2834	233	37.6	65.8	5.0	14.4	1.8	3.9	0.4	2.1	0.3	44.5	1.67	39.1	6.7
	9	10	4292	9250	1054	3394	288	46.7	77.9	5.6	14.2	1.7	3.1	0.3	2.1	0.3	36.8	1.85	45.3	6.7
	10	11	4433	8574	910	2858	235	40.0	72.6	5.8	16.0	1.8	3.7	0.4	2.2	0.3	45.7	1.72	63.4	6.3
	11	12	4316	8722	933	2881	221	35.8	63.3	5.0	13.2	1.6	3.2	0.4	1.8	0.3	38.1	1.72	48.4	6.2
	12	13	13429	26411	2706	8270	485	67.4	103.0	6.7	15.3	1.6	3.0	0.2	0.9	0.1	31.8	5.15	44.5	2.1
	13	14	10848	19409	1915	5890	380	60.8	101.9	7.1	17.8	2.0	3.2	0.2	1.1	0.2	39.4	3.87	52.2	3.6
	14	15	4504	8464	869	2589	212	36.7	66.5	5.6	17.5	2.4	4.8	0.5	2.4	0.3	58.4	1.68	27.8	5.8
	15	16	5594	9729	963	2694	206	33.1	61.3	4.5	11.9	1.4	2.9	0.3	1.6	0.2	33.0	1.93	33.6	7.8
	16	17	3765	7776	872	2753	228	36.8	62.6	4.7	14.1	1.9	4.0	0.4	2.3	0.3	45.7	1.56	30.6	9.0
	17	18	7682	15355	1559	4829	318	48.1	77.1	4.9	12.4	1.2	1.8	0.2	0.7	0.1	25.4	2.99	33.7	5.1
	18	19	3812	8021	889	2636	186	29.3	48.6	3.5	8.8	1.0	1.9	0.2	0.8	0.1	21.6	1.57	21.8	3.4
	19	20	4152	8451	864	2683	188	28.5	46.0	3.1	9.2	0.9	1.7	0.2	1.0	0.2	21.6	1.65	20.5	3.0
	20	21	7670	16153	1746	5540	347	49.6	79.4	5.1	11.5	1.3	2.3	0.2	1.1	0.2	25.4	3.16	34.6	2.1
	21	22	2011	4336	469	1598	126	20.6	34.9	2.6	7.8	0.9	1.9	0.2	1.0	0.1	22.9	0.86	17.2	0.6
	22	23	2011	4336	460	1557	134	21.5	37.0	2.4	7.4	0.8	1.6	0.1	0.9	0.1	19.1	0.86	16.2	0.7
	23	24	2686	5773	608	2035	165	26.9	46.1	2.8	7.8	0.9	1.4	0.2	0.7	0.1	17.8	1.14	20.4	0.8
	24	25	4832	9741	1035	3079	226	33.9	56.5	3.5	10.0	1.1	1.7	0.2	0.9	0.1	22.9	1.90	29.0	3.3
	25	26	2627	5405	553	1779	138	22.2	40.1	2.7	7.6	0.9	1.7	0.2	1.0	0.2	20.3	1.06	19.2	0.6
	26	27	2768	5663	588	1936	172	28.7	49.2	3.3	8.7	1.0	1.6	0.1	0.7	0.1	20.3	1.12	26.3	0.3
	27	28	2662	5712	605	2012	174	29.2	51.2	3.4	9.8	1.0	1.8	0.2	0.9	0.1	24.1	1.13	29.0	0.6
	28	29	2346	4914	507	1703	148	25.0	45.8	3.2	9.3	1.1	1.9	0.2	1.3	0.2	26.7	0.97	28.9	0.5
	29	30	2193	4594	481	1592	137	23.0	42.1	2.8	8.3	1.0	1.7	0.2	0.9	0.1	22.9	0.91	26.2	0.4
	30	31	3167	6584	668	2158	169	27.9	50.0	3.3	9.1	1.0	1.7	0.2	0.8	0.1	20.3	1.29	22.4	0.4
	31	32	4656	9618	1020	3044	211	32.2	55.0	3.5	9.0	0.9	1.4	0.1	0.7	0.1	19.1	1.87	22.7	0.3
	32	33	3577	7260	774	2321	175	27.8	48.2	3.2	7.8	0.8	1.3	0.1	0.5	0.1	17.8	1.42	21.3	0.3
	33	34	4433	8881	959	2858	218	35.7	62.5	3.8	9.4	1.0	1.5	0.1	0.6	-0.1	19.1	1.75	25.9	0.7
	34	35	2557	5147	527	1715	145	23.5	41.5	2.7	8.2	0.9	1.5	0.1	0.7	0.1	21.6	1.02	23.9	0.3
	35	36	3812	8009	860	2636	225	36.6	65.7	4.5	12.3	1.4	2.3	0.2	1.1	0.2	31.8	1.57	40.9	1.0
	36	37	4445	9446	1046	3184	249	38.8	67.5	4.3	11.1	1.2	2.3	0.2	1.1	0.2	26.7	1.85	33.3	3.8
	37	38	1777	4041	441	1528	137	23.2	40.6	2.8	7.9	0.9	1.5	0.2	0.9	0.1	20.3	0.80	20.3	2.7
	38	39	2451	5540	596	1977	162	25.6	43.0	2.6	7.4	0.9	1.8	0.2	1.0	0.2	19.1	1.08	23.1	6.7
	39	40	2416	5614	632	2210	197	30.7	54.3	3.6	9.6	1.1	2.2	0.2	1.4	0.2	26.7	1.12	35.7	3.4
	40	41	3765	7284	725	2321	182	29.5	51.4	3.4	9.4	1.0	1.6	0.2	0.8	0.1	20.3	1.44	23.6	1.6
	41	42	9441	18242	1873	5809	413	66.7	117.0	7.0	18.7	1.9	2.9	0.2	1.0	0.2	39.4	3.60	57.2	3.0
	42	43	4691	9274	961	2928	234	37.8	66.7	4.7	13.4	1.6	2.6	0.2	1.5	0.2	35.6	1.83	37.7	3.5
	43	44	2768	5859	605	1960	155	24.3	43.7	2.8	7.7	0.9	1.6	0.2	0.8	0.1	19.1	1.14	22.1	6.1

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	44	45	2381	5430	594	2035	177	29.1	49.2	3.1	9.0	1.0	1.9	0.2	0.9	0.1	21.6	1.07	25.7	3.2
	45	46	6321	12591	1299	3767	271	42.7	76.3	5.4	14.5	1.5	2.4	0.2	1.1	0.1	33.0	2.44	43.2	1.5
	46	47	4281	8636	887	2671	195	31.2	56.7	4.0	10.7	1.3	2.3	0.2	1.0	0.2	27.9	1.68	25.0	3.5
	47	48	2721	5135	498	1534	109	16.8	29.6	2.0	5.9	0.7	1.5	0.2	0.9	0.1	16.5	1.01	12.8	2.9
	48	49	4480	8550	855	2671	195	30.3	51.2	3.3	8.8	1.0	1.6	0.1	0.7	0.2	20.3	1.69	24.5	4.5
	49	50	5782	10048	981	2764	219	38.4	72.4	5.5	16.2	1.7	2.9	0.3	1.4	0.2	38.1	2.00	29.8	2.5
	50	51	3706	7051	668	2000	132	20.2	35.4	2.4	6.8	0.8	1.3	0.1	0.7	0.1	17.8	1.36	15.3	2.1
	51	52	3155	6007	608	1820	124	19.2	35.2	2.5	7.4	0.8	1.7	0.3	1.4	0.2	21.6	1.18	20.8	2.2
	52	53	6181	11400	1142	3348	212	31.4	52.2	3.5	9.5	1.1	1.8	0.2	1.0	0.2	21.6	2.24	26.7	1.8
	53	54	2152	4299	434	1306	85	12.7	21.8	1.5	4.8	0.7	1.4	0.2	0.9	0.2	16.5	0.83	10.1	2.8
	54	55	3401	6891	736	2286	161	24.9	44.0	3.4	10.6	1.3	2.4	0.2	1.4	0.2	27.9	1.36	27.2	4.6
	55	56	3155	6056	642	2018	168	30.6	66.6	6.7	25.6	3.2	6.5	0.7	4.1	0.6	85.1	1.23	81.5	3.6
	56	57	6556	13144	1377	4176	279	41.7	68.9	4.8	13.8	1.6	3.0	0.3	1.8	0.3	36.8	2.57	35.6	4.8
	57	58	9453	18242	1873	5540	358	52.1	87.0	5.3	13.5	1.4	2.4	0.2	1.1	0.2	29.2	3.57	40.1	2.2
	58	59	17006	28622	2549	7150	450	71.0	118.7	8.4	22.7	2.3	3.8	0.4	1.8	0.3	50.8	5.61	65.6	1.4
	59	60	5055	9090	874	2543	166	25.9	47.5	3.3	10.9	1.3	2.4	0.3	2.1	0.3	27.9	1.78	25.9	1.5
	60	61	4656	8513	832	2356	136	19.7	31.9	2.2	6.9	0.9	1.7	0.2	1.3	0.1	21.6	1.66	14.5	1.8
	61	62	3448	6449	631	1820	108	15.6	25.2	1.8	5.5	0.8	1.7	0.2	1.0	0.2	17.8	1.25	11.5	1.5
	62	63	4679	8722	869	2566	174	26.9	48.6	3.4	10.2	1.3	2.3	0.2	1.3	0.2	27.9	1.71	22.5	4.0
	63	64	3190	6326	662	2053	147	25.5	46.3	3.7	11.9	1.3	2.6	0.3	2.3	0.4	35.6	1.25	33.6	4.4
	64	65	4375	8795	913	2823	209	34.2	63.5	4.6	14.8	1.9	3.3	0.4	1.8	0.3	41.9	1.73	29.4	3.8
	65	66	5887	11989	1244	3931	284	44.5	74.6	4.9	13.5	1.5	2.6	0.2	1.4	0.2	31.8	2.35	32.8	2.2
	66	67	7095	14065	1480	4572	348	55.8	100.5	6.8	20.0	2.2	3.4	0.4	1.7	0.2	45.7	2.78	44.0	5.1
	67	68	7400	14311	1486	4549	328	52.9	95.8	6.5	18.0	1.8	3.0	0.3	1.3	0.2	40.6	2.83	40.7	3.7
	68	69	6744	13328	1408	4421	337	54.5	98.2	6.8	19.2	2.1	3.5	0.3	1.5	0.2	45.7	2.65	50.4	4.9
	69	70	6486	12898	1359	4199	324	54.4	108.5	8.9	31.1	3.9	6.5	0.7	3.3	0.3	87.6	2.56	37.9	4.2
	70	71	7635	14679	1504	4642	347	58.7	109.3	8.6	26.5	3.1	5.0	0.5	2.9	0.3	71.1	2.91	47.1	17.8
	71	72	9640	16952	1667	4992	390	72.0	144.7	11.8	37.8	4.2	6.1	0.5	2.9	0.3	83.8	3.40	54.5	7.0
	72	73	14601	23278	2284	6707	407	69.1	125.6	8.5	26.2	3.1	5.3	0.5	2.5	0.4	66.0	4.76	57.9	12.2
	73	74	9969	17628	1710	4992	356	63.1	123.9	9.8	32.0	3.6	6.1	0.5	2.6	0.3	78.7	3.50	54.8	11.5
	74	75	9769	17382	1685	4922	351	61.4	119.9	8.9	26.9	3.0	5.2	0.5	2.6	0.4	63.5	3.44	54.6	9.1
	75	76	9007	16276	1607	4654	320	52.6	97.3	6.8	20.4	2.2	3.9	0.4	2.2	0.2	47.0	3.21	44.6	8.4
	76	77	7987	14372	1383	4001	275	44.0	78.3	5.4	15.7	1.7	2.9	0.2	1.3	0.2	34.3	2.82	38.5	8.2
	77	78	6791	12530	1244	3674	248	39.3	70.2	4.8	14.4	1.7	3.1	0.3	1.6	0.2	38.1	2.47	35.4	9.8
	78	79	3988	7039	648	1936	135	21.7	38.5	2.6	7.6	0.9	1.7	0.2	1.0	0.2	20.3	1.38	22.1	11.9
	79	80	3542	6203	600	1726	119	20.2	34.5	2.3	7.4	0.9	1.4	0.2	1.0	0.2	20.3	1.23	22.2	14.3
	80	81	2791	5122	504	1534	125	22.6	45.9	3.9	14.9	2.2	4.6	0.5	2.9	0.4	58.4	1.02	34.6	15.1
	81	82	2181	4140	398	1260	99	17.7	32.9	2.8	9.5	1.3	2.6	0.3	1.7	0.3	35.6	0.82	24.8	11.5
	82	83	6744	12173	1157	3301	216	34.6	60.1	4.7	12.1	1.3	2.2	0.2	1.1	0.2	27.9	2.37	34.9	6.8
	83	84	3694	7002	671	2065	148	23.9	42.0	3.2	9.0	1.1	2.2	0.2	1.3	0.2	27.9	1.37	25.3	10.1
	84	85	2428	4754	472	1516	116	18.8	33.0	2.5	8.3	1.0	1.9	0.3	1.4	0.2	22.9	0.94	18.4	10.2
	85	86	4339	7997	756	2327	162	26.3	45.3	3.6	10.9	1.2	2.5	0.3	2.3	0.4	27.9	1.57	34.3	12.4

LINDIAN

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	86	87	2674	4963	465	1417	96	15.9	27.4	2.1	6.2	0.7	1.3	0.2	0.8	0.1	16.5	0.97	21.5	12.3
	87	88	2897	5761	586	1895	146	23.3	42.2	3.1	9.0	1.0	2.1	0.2	1.1	0.2	22.9	1.14	25.2	12.4
	88	89	2639	5602	603	2111	197	35.8	66.0	5.3	16.8	2.2	4.1	0.5	2.5	0.4	52.1	1.13	25.7	11.5
	89	90	3659	7002	691	2216	161	26.9	49.2	3.1	9.4	1.0	1.8	0.2	1.1	0.2	21.6	1.38	23.8	9.7
	90	91	2152	4349	441	1441	116	19.7	37.2	3.0	9.3	1.2	2.4	0.3	2.4	0.4	27.9	0.86	22.2	9.4
	91	92	2281	4594	469	1563	134	23.9	44.7	3.6	12.5	1.6	3.0	0.3	1.9	0.3	38.1	0.92	22.0	10.0
	92	93	2393	4705	495	1691	157	29.0	56.0	4.9	16.9	2.2	3.9	0.5	2.4	0.3	53.3	0.96	21.2	8.9
	93	94	2264	4570	474	1656	160	30.3	58.3	5.5	19.1	2.6	4.7	0.7	2.7	0.6	61.0	0.93	21.0	9.0
	94	95	1712	3636	389	1388	151	29.6	61.2	5.8	21.8	2.8	6.0	0.7	4.1	0.6	77.5	0.75	25.8	9.1
	95	96	2721	5405	541	1726	122	19.1	33.3	2.4	7.5	0.9	1.6	0.2	0.9	0.2	20.3	1.06	18.0	6.7
	96	97	2299	4582	458	1470	112	18.6	33.0	2.5	7.8	0.9	1.8	0.2	1.1	0.2	20.3	0.90	18.6	9.9
	97	98	2222	4115	383	1166	80	13.3	24.3	1.8	5.5	0.6	1.4	0.1	0.8	0.1	15.2	0.80	14.4	11.6
	98	99	4175	7284	655	1884	119	19.5	33.5	2.6	7.1	0.8	1.4	0.2	1.0	0.1	19.1	1.42	19.7	6.8
	99	100	2269	3992	358	1037	66	10.8	18.7	1.5	4.5	0.6	1.1	0.2	0.8	0.1	14.0	0.78	12.4	9.8
	100	101	15891	27025	2453	7348	438	72.4	127.9	9.9	26.5	2.5	4.0	0.3	1.3	0.2	54.6	5.35	85.3	5.7
	101	102	18589	31570	2900	8678	572	97.0	171.7	13.6	37.6	3.7	5.6	0.5	1.8	0.2	80.0	6.27	127.0	6.9
	102	103	3941	6793	603	1767	116	19.2	34.7	2.9	8.7	1.0	1.9	0.2	1.1	0.2	24.1	1.33	21.5	12.8
	103	104	3073	5454	509	1528	108	18.0	31.7	2.5	7.7	0.9	1.6	0.2	0.9	0.2	20.3	1.08	21.3	10.7
	104	105	10895	19470	1843	5400	370	60.2	109.0	8.3	23.1	2.4	3.8	0.3	1.7	0.3	52.1	3.82	61.8	7.4
	105	106	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	106	107	3929	7235	714	2304	203	40.0	82.6	8.1	31.6	4.2	9.4	1.1	6.2	0.9	121.9	1.47	45.5	12.7
	107	108	1489	3390	387	1476	195	44.9	101.3	10.4	39.3	5.2	11.0	1.2	6.2	0.9	142.2	0.73	25.2	12.2
	108	109	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	109	110	1701	3648	400	1499	193	43.3	96.7	10.4	42.8	6.0	12.1	1.4	7.3	1.0	166.4	0.78	19.5	8.1
	110	111	1284	2887	330	1306	202	47.1	109.2	11.6	50.6	7.3	15.2	1.8	9.0	1.2	207.0	0.65	27.9	8.3
	111	112	3988	7432	712	2187	170	31.3	60.9	5.6	20.5	2.6	5.4	0.6	3.2	0.5	74.9	1.47	25.7	9.3
	112	113	1437	2936	304	1080	139	29.6	67.5	7.0	29.4	4.3	9.2	1.2	6.7	1.0	132.1	0.62	32.1	13.4
	113	114	768	1726	192	757	122	30.8	78.8	8.4	41.1	6.2	14.9	1.7	9.3	1.2	186.7	0.39	34.5	11.6
	114	115	1185	2494	257	949	138	35.1	88.9	9.9	49.5	7.3	17.6	1.9	10.8	1.4	212.1	0.55	33.6	9.3
	115	116	2381	4803	500	1779	205	44.9	99.2	9.5	39.1	5.2	11.3	1.2	7.0	1.0	138.4	1.00	23.0	9.1
	116	117	4832	7911	710	2181	171	32.8	65.9	5.9	20.7	2.4	4.6	0.5	2.9	0.3	61.0	1.60	36.8	7.1
	117	118	3565	6351	594	1913	168	34.2	75.7	7.3	29.5	3.9	8.7	0.9	5.2	0.7	107.9	1.29	30.5	9.2
	118	119	1554	3366	348	1201	125	26.8	63.1	6.1	28.1	4.0	9.8	1.0	6.7	1.0	116.8	0.69	23.0	10.4
	119	120	735	1536	171	645	93	22.9	57.5	6.6	32.8	5.1	13.0	1.4	8.5	1.1	149.9	0.35	24.7	9.4
	120	121	658	1456	170	688	111	27.6	70.7	8.2	39.8	6.0	13.8	1.5	8.7	1.1	172.7	0.34	32.0	7.4
	121	122	661	1450	170	694	112	28.6	73.1	8.0	38.9	5.9	13.8	1.4	8.5	1.1	166.4	0.34	50.8	6.1
	122	123	1185	2592	268	967	105	22.1	52.1	5.1	23.9	3.6	9.0	1.0	6.0	0.7	106.7	0.53	42.1	11.1
	123	124	8339	14741	1329	3954	239	38.4	67.8	4.4	14.0	1.5	2.3	0.2	1.0	0.1	34.3	2.88	32.3	5.0
	124	125	9347	18303	1782	5109	297	46.6	79.9	4.9	13.3	1.4	2.4	0.2	0.9	0.1	31.8	3.50	33.6	3.9
	125	126	10590	20760	2072	6042	368	55.8	93.6	5.6	15.4	1.6	2.3	0.2	0.9	0.1	31.8	4.00	43.2	6.6
	126	127	4445	8218	767	2368	152	25.2	45.0	2.9	8.3	0.9	1.7	0.2	1.0	0.1	21.6	1.61	27.0	13.8
	127	128	26153	48522	4627	14347	843	137.2	234.0	14.9	44.8	4.6	7.6	0.7	3.8	0.4	99.1	9.50	135.0	8.6

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	128	129	6533	12468	1142	3406	190	30.0	50.7	3.3	9.9	1.1	1.9	0.2	0.9	0.1	24.1	2.39	21.8	3.4
	129	130	7987	13881	1232	3616	206	32.5	56.0	3.5	9.5	1.1	1.9	0.2	1.0	0.2	24.1	2.71	26.9	5.4
	130	131	12256	21927	2108	5914	350	54.8	95.0	6.0	16.3	1.7	2.6	0.3	1.4	0.2	36.8	4.28	53.1	9.8
	131	132	7342	13697	1287	4036	281	46.2	84.8	5.4	15.3	1.5	2.5	0.2	1.1	0.2	31.8	2.68	44.2	11.8
	132	133	1478	3415	360	1283	123	23.4	45.8	3.2	12.2	1.5	2.9	0.3	1.8	0.2	36.8	0.68	24.9	14.0
	133	134	1095	2580	273	1002	94	17.4	33.1	2.5	8.5	1.1	2.3	0.2	1.3	0.2	24.1	0.51	16.3	13.7
	134	135	749	1714	181	674	87	20.8	52.4	6.3	32.1	5.0	12.1	1.4	8.7	1.1	152.4	0.37	15.9	17.6
	135	136	8444	15969	1571	4642	300	50.4	93.5	6.8	24.6	2.9	5.8	0.5	3.2	0.4	73.7	3.12	51.7	13.2
	136	137	4187	8427	853	2893	241	42.6	80.0	5.5	17.5	1.9	3.4	0.4	2.2	0.3	47.0	1.68	43.5	16.2
	137	138	6251	12591	1244	3919	264	43.7	78.3	5.6	17.2	1.9	3.4	0.3	1.8	0.2	43.2	2.45	46.5	23.4
	138	139	939	2051	213	769	88	19.8	47.4	4.7	21.8	3.2	8.2	0.9	5.6	0.8	94.0	0.43	17.1	13.2
	139	140	1378	3231	348	1236	116	21.5	39.4	2.9	10.6	1.4	3.1	0.4	1.9	0.3	34.3	0.64	20.8	11.8
	140	141	1029	2248	234	847	99	21.5	53.3	5.6	26.5	4.1	9.6	1.1	6.6	0.9	119.4	0.47	26.4	11.4
	141	142	944	2334	261	1005	128	29.2	69.7	6.6	30.4	4.4	9.5	1.0	6.3	0.7	116.8	0.49	31.0	15.2
	142	143	971	2506	286	1100	133	29.5	67.2	6.1	26.4	3.7	7.9	0.9	4.9	0.6	97.8	0.52	24.7	14.3
	143	144	915	2180	260	975	128	26.1	53.5	5.5	22.7	3.4	7.9	0.9	5.5	0.8	104.1	0.47	32.0	10.4
	144	145	1272	3022	350	1289	162	34.0	75.3	7.8	30.6	4.5	10.3	1.3	8.4	1.2	133.3	0.64	60.8	16.4
	145	146	760	1812	222	861	120	26.2	60.2	7.3	36.4	6.0	15.1	1.9	11.3	1.6	194.3	0.41	57.6	11.6
	146	147	642	1456	172	646	95	22.0	51.8	6.4	28.9	4.6	11.1	1.4	8.0	1.1	141.0	0.33	22.4	8.4
	147	148	867	1879	209	733	91	19.3	44.6	4.8	21.5	3.3	7.9	1.0	6.3	0.8	101.6	0.40	28.3	11.6
	148	149	1190	2788	323	1156	124	23.3	44.8	3.8	14.8	2.0	4.1	0.5	2.9	0.4	57.2	0.57	23.8	12.2
	149	150	5477	11780	1220	3896	278	43.3	68.9	4.6	12.6	1.3	2.6	0.2	1.5	0.2	33.0	2.28	35.8	10.1
	150	151	4363	9311	954	3009	215	33.1	51.2	3.6	11.4	1.4	2.7	0.3	1.6	0.2	36.8	1.80	31.2	12.6
	151	152	1918	3919	399	1301	133	28.1	60.3	7.7	37.0	6.2	15.4	2.0	12.0	1.6	200.6	0.80	38.5	12.5
	152	153	734	1499	167	619	99	25.2	63.7	8.0	37.2	6.1	14.2	1.8	10.6	1.4	185.4	0.35	34.5	10.0
	153	154	4797	8230	773	2403	232	46.9	96.8	9.3	37.8	5.5	12.1	1.5	8.8	1.2	160.0	1.68	48.8	23.0
	154	155	698	1542	182	724	128	32.8	78.8	9.5	44.4	6.3	14.6	1.7	9.1	1.3	198.1	0.37	27.7	12.0
	155	156	6016	11510	1113	3371	259	45.9	87.6	7.6	28.8	3.8	8.1	1.0	5.4	0.8	109.2	2.26	46.6	7.9
	156	157	2967	5184	505	1575	174	37.3	82.4	8.8	36.2	5.7	12.1	1.3	8.1	1.1	152.4	1.07	44.1	15.8
KGKRC079	0	1	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	1	2	8913	18365	1975	7080	765	124.5	199.4	11.0	25.8	2.3	3.9	0.4	2.1	0.3	49.5	3.75	106.5	1.4
	2	3	8855	18119	1963	7022	738	125.6	194.8	11.3	25.5	2.3	3.3	0.3	1.6	0.3	43.2	3.71	104.5	0.8
	3	4	15012	29727	3117	10603	1048	173.7	266.3	14.6	32.7	2.9	4.1	0.4	1.9	0.3	57.2	6.01	121.0	1.0
	4	5	7705	15294	1613	5470	494	75.3	109.3	5.9	14.1	1.4	2.6	0.3	1.7	0.2	31.8	3.08	44.3	1.1
	5	6	8350	15601	1534	4992	404	61.6	93.1	5.5	13.3	1.4	2.1	0.2	1.1	0.2	29.2	3.11	36.7	0.9
	6	7	7318	14372	1534	5459	616	110.1	182.1	10.6	26.4	2.5	4.1	0.4	2.1	0.3	52.1	2.97	107.5	1.3
	7	8	7307	13451	1311	4036	305	51.0	83.7	6.0	17.5	1.9	3.4	0.4	1.7	0.3	43.2	2.66	38.2	1.5
	8	9	7694	14495	1402	4304	315	51.9	88.6	6.5	19.4	2.0	3.7	0.4	2.2	0.3	48.3	2.84	43.8	1.8
	9	10	9418	18180	1873	6229	588	99.4	164.8	10.3	26.6	2.7	4.7	0.5	2.5	0.4	62.2	3.67	97.7	1.8
	10	11	7623	15416	1673	6042	697	123.9	198.3	11.3	25.7	2.3	3.7	0.3	2.2	0.3	45.7	3.19	112.0	1.6
	11	12	8597	16338	1667	5610	560	96.1	152.1	8.3	20.0	1.8	3.0	0.3	1.6	0.3	38.1	3.31	69.3	0.6
	12	13	10063	19102	1945	6532	674	114.4	183.8	10.4	24.1	2.1	3.2	0.3	1.7	0.3	43.2	3.87	84.8	0.4

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	13	14	10614	20514	2114	7208	761	133.7	217.3	12.2	27.9	2.6	4.4	0.4	2.6	0.4	54.6	4.17	104.5	1.0
	14	15	10731	20699	2259	7967	895	166.2	285.8	16.4	39.3	3.8	5.5	0.5	2.7	0.4	63.5	4.31	163.0	1.1
	15	16	5254	9975	1034	3114	269	50.5	99.7	8.3	24.6	2.6	4.8	0.5	2.9	0.4	63.5	1.99	90.1	5.7
	16	17	5149	9729	1022	3033	267	49.9	94.9	7.8	23.0	2.5	4.4	0.5	2.9	0.4	63.5	1.94	87.6	5.6
	17	18	6920	12837	1317	4176	325	55.4	98.8	7.1	21.4	2.6	4.9	0.5	2.9	0.4	59.7	2.58	47.9	5.8
	18	19	5242	9360	958	2776	213	37.1	64.2	4.9	14.7	1.8	3.8	0.4	2.2	0.3	44.5	1.87	30.7	3.6
	19	20	6791	11670	1133	3208	245	43.0	77.5	5.7	16.5	1.9	3.4	0.4	1.8	0.2	43.2	2.32	39.5	3.9
	20	21	4797	9041	934	2753	203	33.9	58.6	4.5	14.4	1.9	3.8	0.4	2.1	0.3	43.2	1.79	24.7	6.2
	21	22	4586	8673	900	2613	188	31.8	55.6	3.9	11.5	1.5	3.0	0.3	1.6	0.2	34.3	1.71	26.4	7.1
	22	23	5078	9901	1072	3266	261	42.0	70.7	4.8	13.7	1.8	3.4	0.3	1.8	0.3	39.4	1.98	32.0	6.7
	23	24	8960	15232	1480	4397	348	63.1	112.7	8.5	24.5	2.4	3.4	0.3	1.1	0.1	47.0	3.07	58.6	5.5
	24	25	8960	15294	1468	4327	320	58.0	109.5	9.4	29.0	3.2	4.1	0.3	1.3	0.2	61.0	3.06	55.7	6.8
	25	26	15012	28008	2755	8550	610	98.3	163.7	11.7	32.7	3.4	5.0	0.4	1.8	0.2	68.6	5.53	97.8	3.8
	26	27	19938	41029	4362	13938	997	147.1	229.9	14.3	35.9	3.6	5.5	0.4	1.7	0.3	71.1	8.08	132.0	1.3
	27	28	12490	18487	1613	4292	254	41.5	71.9	5.4	15.4	1.6	2.2	0.2	0.6	0.1	31.8	3.73	38.2	1.0
	28	29	14074	21313	1836	5051	308	55.0	94.9	7.2	21.1	2.2	2.9	0.2	0.7	0.1	40.6	4.28	48.0	1.1
	29	30	10379	16829	1565	4327	278	47.9	79.0	5.7	15.8	1.6	2.5	0.2	0.8	0.1	31.8	3.36	44.3	3.0
	30	31	10637	17873	1649	4701	314	55.1	87.6	5.6	14.4	1.3	1.7	0.1	0.5	-0.1	25.4	3.54	46.4	2.5
	31	32	7963	13205	1220	3266	213	36.5	59.9	4.2	10.8	1.1	1.7	0.1	0.6	0.1	21.6	2.60	31.5	3.4
	32	33	9488	15908	1522	4479	334	61.0	105.1	8.1	26.2	3.0	4.6	0.3	1.5	0.2	58.4	3.20	52.3	7.3
	33	34	7529	12898	1238	3593	273	49.6	88.3	6.7	21.6	2.4	3.9	0.3	1.8	0.2	49.5	2.58	55.5	6.7
	34	35	14836	23524	2120	6042	401	69.4	114.6	8.3	23.3	2.4	4.0	0.3	1.6	0.2	50.8	4.72	89.4	1.8
	35	36	17885	27762	2428	6625	408	69.4	114.3	8.4	22.5	2.2	3.2	0.2	0.9	0.1	43.2	5.54	59.1	1.2
	36	37	14074	22725	2060	5890	388	70.6	119.3	8.9	24.9	2.5	3.5	0.2	1.0	0.1	49.5	4.54	66.0	1.0
	37	38	13956	22541	2090	6124	444	76.4	133.1	9.8	27.0	2.7	3.9	0.3	1.3	0.2	54.6	4.55	89.1	1.3
	38	39	11963	18365	1631	4549	269	44.1	78.2	6.4	19.7	2.1	3.0	0.2	0.9	0.1	44.5	3.70	53.6	1.2
	39	40	12490	19654	1758	4852	284	45.4	75.7	6.0	18.8	2.1	2.9	0.2	0.7	0.1	43.2	3.92	45.3	0.8
	40	41	9300	15109	1408	4001	271	45.7	81.7	6.7	21.7	2.4	3.5	0.3	1.4	0.2	50.8	3.03	51.0	2.1
	41	42	6110	10245	993	2788	215	40.3	75.8	6.7	20.4	2.3	3.1	0.2	1.0	0.1	47.0	2.05	50.1	2.6
	42	43	7447	12653	1214	3418	240	40.1	70.0	5.7	17.7	2.0	3.1	0.2	1.1	0.2	43.2	2.52	39.1	2.8
	43	44	14895	24814	2332	6963	467	75.5	124.5	8.8	24.0	2.7	4.1	0.4	1.3	0.2	53.3	4.98	63.4	0.9
	44	45	14074	22971	2145	6287	445	79.9	134.9	9.7	26.2	2.5	3.4	0.3	1.1	0.1	49.5	4.62	72.7	0.8
	45	46	5278	9790	996	3138	289	51.5	93.5	7.3	21.7	2.4	3.7	0.3	1.4	0.2	47.0	1.97	42.3	1.7
	46	47	3788	8009	869	2811	239	40.0	66.2	4.6	12.9	1.4	2.1	0.2	0.9	0.2	26.7	1.59	32.6	2.8
	47	48	3131	6805	758	2484	213	34.0	57.2	3.7	10.8	1.2	1.8	0.2	0.8	0.1	22.9	1.35	25.8	1.6
	48	49	2568	5528	599	2047	188	31.4	53.8	3.7	10.2	1.1	1.8	0.2	0.8	0.1	21.6	1.11	24.6	2.5
	49	50	2662	5479	557	1808	145	23.6	40.7	2.8	9.2	1.1	1.8	0.2	0.9	0.1	22.9	1.08	16.5	1.3
	50	51	3577	7518	805	2414	177	27.6	46.5	3.1	9.8	1.1	1.9	0.2	0.8	0.1	22.9	1.46	19.7	0.4
	51	52	1818	3919	416	1382	110	17.3	28.4	1.8	5.4	0.6	1.0	0.1	0.6	0.1	14.0	0.77	11.4	-0.3
	52	53	2170	4692	499	1668	136	21.7	35.7	2.3	6.1	0.6	1.1	0.1	0.5	0.1	11.4	0.92	16.4	-0.3
	53	54	1448	3169	331	1110	91	14.7	24.0	1.7	5.1	0.6	1.3	0.1	0.7	0.1	14.0	0.62	10.6	-0.3
	54	55	1701	3722	406	1330	106	17.4	28.9	2.1	6.4	0.8	1.5	0.1	0.9	0.1	17.8	0.73	13.0	-0.3

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	55	56	2070	4349	454	1487	125	20.5	36.3	2.6	8.5	1.1	1.8	0.2	1.3	0.2	24.1	0.86	16.6	0.5
	56	57	1724	3783	404	1394	122	20.2	33.5	2.3	7.1	0.8	1.6	0.2	1.0	0.1	19.1	0.75	17.4	0.3
	57	58	3213	7076	785	2461	195	30.6	52.0	3.6	10.0	1.2	2.1	0.2	1.1	0.2	24.1	1.39	27.9	3.5
	58	59	4492	9606	1023	3196	244	37.5	62.7	4.5	13.1	1.6	2.7	0.3	1.6	0.2	31.8	1.87	30.5	2.5
	59	60	9723	20514	2132	6637	419	61.4	94.7	6.3	17.3	1.9	3.2	0.3	1.4	0.2	36.8	3.96	41.6	0.5
	60	61	8984	19102	2030	6462	452	69.8	110.2	7.4	19.7	2.1	3.1	0.3	1.1	0.2	39.4	3.73	51.8	0.4
	61	62	4421	8980	927	2706	176	28.3	44.8	3.2	9.5	1.0	2.1	0.2	1.3	0.2	21.6	1.73	18.4	0.3
	62	63	3565	7420	776	2327	158	25.8	40.5	2.8	8.5	1.0	2.1	0.3	1.0	0.2	21.6	1.43	16.5	0.3
	63	64	4011	7948	800	2391	164	28.8	48.3	3.5	10.4	1.3	2.3	0.3	1.1	0.2	27.9	1.54	19.1	0.3
	64	65	8632	14618	1389	3861	245	41.9	70.3	5.5	15.2	1.7	2.6	0.2	1.0	0.1	35.6	2.89	34.2	0.7
	65	66	3260	6388	645	1960	130	21.1	35.3	2.6	7.7	0.9	1.4	0.1	0.6	0.1	19.1	1.25	16.4	0.7
	66	67	1448	2678	259	799	56	9.8	16.8	1.3	3.8	0.4	0.8	0.1	0.5	-0.1	10.2	0.53	8.2	0.3
	67	68	3307	6302	631	1913	141	26.2	46.9	3.7	11.3	1.4	2.6	0.2	1.3	0.1	31.8	1.24	15.4	1.1
	68	69	3307	6167	613	1878	139	25.8	46.6	3.9	13.3	1.6	3.1	0.3	1.5	0.2	39.4	1.22	14.0	3.3
	69	70	698	1597	178	647	84	19.6	46.8	5.1	22.5	3.3	7.4	0.8	4.4	0.5	90.2	0.34	12.5	3.5
	70	71	3108	5970	600	1820	126	22.0	38.4	3.0	10.4	1.3	2.6	0.2	1.4	0.2	29.2	1.17	16.9	0.8
	71	72	3448	6560	644	1925	127	21.5	37.7	2.9	9.5	1.1	1.9	0.2	0.8	0.1	26.7	1.28	15.4	-0.3
	72	73	3601	6879	683	2065	144	25.1	42.7	3.2	9.3	1.1	1.8	0.2	0.9	0.1	22.9	1.35	20.1	0.3
	73	74	2187	4250	430	1382	131	24.0	54.4	4.8	20.1	2.7	5.8	0.6	3.2	0.5	72.4	0.86	13.8	4.4
	74	75	8538	13267	1136	3091	200	31.0	58.3	4.1	12.6	1.6	2.7	0.3	1.4	0.2	35.6	2.64	30.4	3.8
	75	76	12138	18549	1571	4222	268	42.3	80.3	5.7	18.4	2.1	3.7	0.3	1.6	0.2	48.3	3.70	38.4	2.5
	76	77	4808	9090	889	2718	210	33.7	63.9	4.8	17.1	2.2	4.6	0.5	2.6	0.3	54.6	1.79	33.2	9.0
	77	78	3448	6879	707	2239	191	31.2	59.9	4.8	17.7	2.3	4.7	0.5	2.9	0.4	59.7	1.36	28.6	8.4
	78	79	3683	7223	732	2298	188	29.6	56.8	4.3	15.6	2.0	4.5	0.4	2.5	0.3	49.5	1.43	26.9	6.9
	79	80	3577	6904	694	2199	187	30.1	58.0	4.2	15.5	2.0	3.9	0.4	2.4	0.3	50.8	1.37	28.5	6.2
	80	81	2105	4496	478	1580	143	25.1	51.8	4.1	16.1	2.0	4.8	0.5	2.7	0.4	55.9	0.90	23.8	7.8
	81	82	3507	6977	712	2257	186	32.0	60.1	4.5	17.6	2.3	4.6	0.5	2.6	0.4	55.9	1.38	29.2	8.4
	82	83	3647	7469	762	2438	199	33.7	65.0	4.9	18.3	2.3	5.4	0.6	3.0	0.4	62.2	1.47	34.1	8.5
	83	84	3038	6117	628	2035	180	30.7	57.1	4.4	14.5	1.8	3.7	0.4	2.2	0.3	47.0	1.22	33.1	4.1
	84	85	3413	6928	707	2251	192	32.1	62.1	4.6	17.5	2.2	4.8	0.5	2.9	0.3	59.7	1.37	30.9	8.8
	85	86	2627	5417	553	1773	153	25.9	50.3	4.1	14.9	2.0	4.2	0.4	2.5	0.3	53.3	1.07	29.1	5.9
	86	87	3530	7162	732	2315	184	30.8	57.4	4.3	14.8	1.8	3.4	0.4	2.2	0.3	45.7	1.41	34.1	3.8
	87	88	3905	7739	778	2449	197	32.8	62.5	4.9	17.6	2.1	4.7	0.5	2.7	0.3	55.9	1.53	36.9	6.0
	88	89	3999	7813	784	2449	194	32.0	57.2	4.1	14.0	1.7	3.1	0.3	1.7	0.2	39.4	1.54	30.1	3.9
	89	90	6274	10491	963	2764	198	32.0	61.2	4.5	15.2	1.7	3.4	0.4	1.9	0.3	44.5	2.09	34.5	3.3
	90	91	6978	12001	1115	3278	233	37.4	68.1	4.8	15.4	1.8	3.5	0.3	1.8	0.2	43.2	2.38	32.0	5.9
	91	92	4316	8169	803	2531	203	32.2	57.2	3.9	12.7	1.6	3.3	0.3	1.9	0.3	39.4	1.62	25.6	3.9
	92	93	3894	7825	802	2578	224	37.4	71.6	5.4	19.4	2.4	4.9	0.5	2.7	0.4	63.5	1.55	30.0	3.4
	93	94	2909	5995	628	2053	184	31.8	64.2	5.2	20.1	2.5	5.7	0.6	3.1	0.4	69.8	1.20	28.0	8.1
	94	95	6450	11203	1037	3056	221	34.5	64.8	4.4	13.8	1.4	2.6	0.2	1.0	0.2	34.3	2.21	29.2	4.4
	95	96	7881	14004	1299	3791	257	40.2	71.6	4.8	15.2	1.5	2.7	0.2	1.0	0.1	33.0	2.74	29.7	2.9
	96	97	5876	10970	1081	3278	255	38.9	69.9	4.3	12.4	1.2	2.2	0.2	0.8	0.1	25.4	2.16	36.5	5.8

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	97	98	3706	7334	741	2315	190	31.6	59.5	4.2	14.9	1.8	4.0	0.4	2.2	0.3	44.5	1.44	29.2	5.4
	98	99	4738	9176	927	2916	235	39.0	70.0	5.2	17.7	2.3	4.5	0.5	2.7	0.3	55.9	1.82	35.2	6.9
	99	100	3941	7788	791	2473	200	32.4	60.1	4.5	15.5	1.8	3.7	0.4	2.3	0.3	47.0	1.54	29.9	5.8
	100	101	5536	11019	1125	3558	295	48.8	88.9	6.2	21.4	2.5	5.0	0.5	2.7	0.4	61.0	2.18	48.7	6.3
	101	102	2991	6081	623	1995	162	26.8	51.6	3.8	13.8	1.6	3.5	0.3	1.9	0.3	43.2	1.20	25.8	4.3
	102	103	2258	4987	535	1767	142	21.3	36.4	2.3	6.9	0.8	1.6	0.2	0.8	0.1	16.5	0.98	15.9	6.6
	103	104	2334	4950	500	1615	135	21.3	40.0	2.9	9.5	1.2	2.4	0.3	1.3	0.2	27.9	0.96	14.2	5.5
	104	105	1765	4017	424	1429	141	24.8	53.3	4.5	19.3	2.8	6.0	0.6	3.8	0.6	71.1	0.80	21.6	6.1
	105	106	3213	6670	638	1954	138	21.7	40.8	3.0	12.1	1.6	3.3	0.4	2.1	0.3	39.4	1.27	14.8	3.1
	106	107	982	2469	286	1060	137	25.2	57.4	5.0	21.4	3.3	6.9	0.7	4.0	0.6	81.3	0.51	29.2	7.1
	107	108	705	1658	185	653	77	14.4	32.2	3.1	12.9	1.9	3.9	0.5	2.2	0.4	45.7	0.34	10.2	4.5
	108	109	722	1787	201	693	60	9.3	16.7	1.3	4.6	0.6	1.7	0.2	1.0	0.2	16.5	0.35	8.1	1.2
	109	110	2093	4422	441	1400	114	18.1	36.2	2.8	9.6	1.3	2.6	0.3	1.6	0.2	31.8	0.86	11.1	1.1
	110	111	1701	3759	390	1295	112	18.0	35.2	2.5	9.4	1.3	2.6	0.3	1.7	0.3	30.5	0.74	11.4	3.6
	111	112	931	2322	257	879	77	11.7	22.0	1.6	5.5	0.8	2.1	0.2	1.1	0.2	19.1	0.45	12.0	2.1
	112	113	3753	6965	640	1907	147	22.7	43.0	2.9	8.2	1.0	1.6	0.1	0.6	0.1	19.1	1.35	18.9	0.5
	113	114	4691	8795	816	2461	197	30.2	57.8	3.6	11.3	1.2	2.1	0.2	1.0	0.1	25.4	1.71	26.8	0.7
	114	115	2498	5098	492	1545	124	19.7	39.5	2.8	9.9	1.2	2.1	0.3	1.1	0.2	27.9	0.99	14.6	1.3
	115	116	3636	6965	646	1995	161	25.2	49.1	2.9	9.9	1.0	1.6	0.1	0.6	0.1	21.6	1.35	22.4	1.5
	116	117	3694	7985	802	2519	183	26.1	45.5	2.7	9.0	1.0	2.1	0.2	1.1	0.2	22.9	1.53	19.2	0.9
	117	118	6533	13205	1287	4024	293	43.2	74.8	3.9	10.8	1.2	1.9	0.1	0.6	0.1	21.6	2.55	34.2	3.9
	118	119	10227	19839	1849	5575	406	60.0	105.6	6.1	16.0	1.6	2.3	0.2	0.6	0.1	30.5	3.81	44.9	1.8
	119	120	8679	15478	1383	4129	317	50.1	92.3	5.7	15.8	1.6	2.4	0.2	0.8	0.1	30.5	3.02	40.3	1.3
	120	121	4785	8869	814	2449	194	30.6	55.9	3.5	10.2	1.1	1.5	0.1	0.5	0.1	21.6	1.72	25.7	1.1
	121	122	5653	10429	958	2869	226	34.6	64.8	3.9	11.5	1.2	1.5	0.1	0.5	0.1	22.9	2.03	28.9	3.0
	122	123	5500	10208	945	2869	224	35.1	63.9	3.8	11.4	1.2	1.9	0.1	0.7	0.1	22.9	1.99	27.0	2.5
	123	124	1636	3513	359	1162	98	15.9	30.4	2.3	8.3	1.1	2.3	0.2	1.1	0.2	24.1	0.69	10.6	1.8
	124	125	2205	4791	491	1598	135	20.0	36.4	2.1	6.5	0.8	1.3	0.1	0.6	0.1	15.2	0.93	18.0	1.5
	125	126	2005	3992	390	1236	107	17.7	36.1	2.4	8.2	1.1	1.8	0.2	0.9	0.1	21.6	0.78	13.7	5.2
	126	127	1220	3108	355	1266	126	20.0	40.7	2.7	10.0	1.4	3.0	0.3	1.9	0.3	33.0	0.62	21.4	5.9
	127	128	1214	3145	360	1260	114	16.8	31.2	1.9	6.7	0.8	1.5	0.2	0.9	0.2	17.8	0.62	17.6	3.1
	128	129	1249	2690	280	919	79	12.2	22.8	1.7	5.9	0.7	1.7	0.2	1.1	0.2	17.8	0.53	14.5	4.9
	129	130	5254	9422	840	2461	173	25.8	46.2	3.2	10.0	1.2	2.3	0.2	1.1	0.2	25.4	1.83	21.9	1.8
	130	131	1847	3685	358	1131	93	14.1	28.9	2.2	8.0	1.1	2.4	0.3	1.6	0.2	26.7	0.72	11.6	2.8
	131	132	14074	25182	2489	7710	516	84.2	147.0	9.8	27.1	2.6	4.1	0.3	1.1	0.2	52.1	5.03	77.8	2.2
	132	133	20759	35869	3480	10568	715	115.0	209.8	12.9	34.7	3.2	5.2	0.3	1.5	0.2	66.0	7.18	99.9	3.7
	133	134	6357	12530	1305	4036	250	37.9	64.1	4.2	12.2	1.3	2.2	0.2	0.8	0.1	25.4	2.46	27.9	2.1
	134	135	4844	9360	968	2811	180	27.7	48.6	3.5	9.6	1.1	2.1	0.2	1.0	0.1	24.1	1.83	20.3	3.8
	135	136	17182	28008	2561	7512	478	82.7	151.6	11.5	31.5	3.1	4.9	0.3	1.5	0.2	62.2	5.61	91.5	1.6
	136	137	26036	41274	3649	10498	641	106.8	206.3	16.4	45.7	4.6	7.6	0.6	2.5	0.3	96.5	8.26	133.5	1.7
	137	138	10579	18180	1740	5214	349	58.8	109.6	8.3	24.7	2.6	4.5	0.4	1.7	0.2	58.4	3.63	43.7	2.0
	138	139	1706	3403	343	1126	85	14.7	28.5	2.4	8.5	1.2	2.7	0.3	1.7	0.3	29.2	0.68	15.2	8.4

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	139	140	2533	4901	500	1621	126	22.7	47.6	4.0	15.0	1.9	4.1	0.4	2.2	0.2	48.3	0.98	14.2	4.9
	140	141	5043	9496	973	2951	205	32.0	58.0	4.0	12.9	1.6	3.0	0.3	1.4	0.2	36.8	1.88	26.0	5.8
	141	142	2369	4545	459	1458	104	17.6	34.2	2.8	9.3	1.2	2.4	0.2	1.1	0.1	27.9	0.90	11.4	4.5
	142	143	3389	6167	607	1942	159	29.3	58.2	5.0	17.0	2.2	4.7	0.5	2.6	0.3	55.9	1.24	20.4	7.7
	143	144	3518	6351	621	1960	155	27.1	53.1	4.1	13.4	1.7	3.8	0.4	2.2	0.3	43.2	1.28	23.4	8.4
	144	145	4246	7579	765	2251	164	28.3	51.9	3.7	10.2	1.1	2.3	0.2	1.0	0.1	25.4	1.51	27.5	8.0
	145	146	2152	4680	511	1761	136	21.9	36.7	2.5	6.8	0.8	1.7	0.2	1.0	0.1	19.1	0.93	20.9	4.6
	146	147	1022	2445	277	1002	89	15.5	29.5	2.5	9.4	1.3	3.0	0.3	1.8	0.3	31.8	0.49	12.8	5.6
	147	148	1267	2788	308	1088	92	15.5	29.7	2.5	9.2	1.4	3.2	0.4	2.3	0.3	38.1	0.56	8.6	4.0
	148	149	3096	5687	561	1790	135	22.5	40.7	3.5	11.3	1.4	3.2	0.3	1.9	0.2	35.6	1.14	17.5	7.7
	149	150	2826	4963	475	1435	98	16.7	31.5	2.6	8.4	1.1	2.3	0.2	1.1	0.2	25.4	0.99	12.9	4.2
	150	151	7107	12100	1153	3219	203	33.7	60.2	4.6	12.7	1.3	2.6	0.2	1.1	0.1	30.5	2.39	27.1	2.4
	151	152	3542	7751	867	2729	179	26.2	42.4	2.8	8.3	0.9	1.7	0.2	0.9	0.1	20.3	1.52	17.8	4.1
	152	153	5641	12714	1420	4689	290	41.8	63.2	3.9	10.2	1.0	2.1	0.2	0.8	0.1	19.1	2.49	31.8	5.1
	153	154	2955	6203	650	2035	125	18.6	30.5	2.2	5.7	0.7	1.5	0.2	0.8	0.1	15.2	1.20	11.6	3.3
	154	155	2545	5233	545	1755	116	18.0	31.7	2.5	8.6	1.1	2.5	0.3	1.5	0.2	25.4	1.03	10.1	1.6
	155	156	2920	5933	604	1930	126	20.3	36.2	2.9	10.0	1.3	2.6	0.3	1.4	0.2	30.5	1.16	11.6	3.7
	156	157	1964	4484	510	1802	144	23.2	39.4	2.7	8.4	1.1	2.1	0.2	1.4	0.2	24.1	0.90	23.5	4.8
	157	158	1771	4103	465	1610	125	19.6	34.5	2.4	7.4	0.9	2.1	0.2	1.1	0.2	21.6	0.82	18.8	3.9
	158	159	2310	4742	497	1621	122	20.8	39.3	3.3	12.2	1.5	3.4	0.4	2.1	0.2	38.1	0.94	11.4	3.7
	159	160	3014	5872	580	1779	105	16.0	28.1	1.9	6.1	0.7	1.5	0.2	0.8	0.1	16.5	1.14	11.0	5.6
	160	161	1888	3882	405	1336	99	17.3	33.2	2.9	10.6	1.4	3.1	0.3	1.3	0.2	34.3	0.77	8.7	2.5
	161	162	5829	10749	1019	3009	194	29.3	52.1	3.5	12.2	1.5	3.0	0.3	1.1	0.2	33.0	2.09	21.9	3.0
	162	163	7952	12837	1131	3126	190	29.9	51.6	3.5	10.6	1.2	1.8	0.2	0.9	0.1	27.9	2.54	25.8	2.0
	163	164	15540	25059	2229	6135	357	54.2	91.3	5.1	14.7	1.5	2.2	0.2	0.7	0.1	30.5	4.95	54.0	1.8
	164	165	1970	3747	372	1131	81	13.3	24.3	1.8	6.4	0.9	1.6	0.2	1.0	0.2	21.6	0.74	10.9	0.7
	165	166	1154	2629	302	1026	92	14.9	25.9	1.5	6.0	0.8	1.5	0.2	1.0	0.2	19.1	0.53	13.1	3.0
	166	167	2287	4815	509	1621	122	19.2	34.0	2.3	7.8	1.1	2.1	0.3	1.6	0.2	24.1	0.94	13.5	2.7
	167	168	1818	4066	449	1487	118	17.8	30.4	2.0	6.3	0.7	1.4	0.2	0.9	0.1	17.8	0.80	16.2	5.2
	168	169	3448	8034	888	2974	228	33.5	52.1	2.7	8.4	0.9	1.5	0.1	0.8	0.1	19.1	1.57	25.8	2.3
	169	170	2000	4631	523	1773	141	21.3	34.1	2.0	6.5	0.7	1.3	0.1	0.7	0.1	17.8	0.92	17.8	2.1
	170	171	941	2230	271	1021	132	25.6	52.2	4.5	18.8	2.8	5.8	0.8	4.0	0.5	78.7	0.48	32.3	3.6
	171	172	1038	2543	279	1008	101	18.3	39.3	3.2	13.0	1.9	4.4	0.6	3.0	0.4	54.6	0.51	15.6	4.0
	172	173	2627	5380	556	1802	124	19.3	34.9	2.6	8.0	1.0	2.1	0.2	1.0	0.1	24.1	1.06	10.8	1.5
	173	174	8233	15048	1486	4222	242	35.6	58.9	3.9	10.2	1.0	2.1	0.2	0.8	0.1	21.6	2.94	24.0	0.9
	174	175	6239	12837	1341	4001	245	34.4	53.1	3.0	7.6	0.8	1.6	0.1	0.8	0.1	16.5	2.48	22.2	3.2
	175	176	6626	14188	1559	4876	322	46.1	71.8	4.0	10.2	0.9	1.8	0.2	0.8	0.1	19.1	2.77	37.3	2.1
	176	177	3776	8218	882	2928	205	30.6	51.1	3.1	8.2	0.9	1.5	0.1	0.7	0.1	20.3	1.61	25.2	3.0
	177	178	3307	7284	761	2403	166	23.7	37.9	2.1	6.5	0.7	1.0	0.1	0.6	0.1	14.0	1.40	19.6	3.1
	178	179	11493	20699	2018	6124	452	69.2	113.5	6.1	17.0	1.6	2.2	0.2	0.7	0.1	29.2	4.10	56.4	2.2
	179	180	36240	65228	5775	17088	1067	161.0	274.3	15.4	36.7	3.2	4.8	0.3	0.9	0.2	58.4	12.60	198.0	2.1
KGKRC080	0	1	11517	22050	2265	6718	471	80.8	118.1	7.1	20.2	2.1	3.1	0.2	1.1	0.2	39.4	4.33	64.1	1.6

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	1	2	8620	17689	1933	5914	455	78.2	116.4	6.6	18.9	1.9	3.0	0.2	1.1	0.1	38.1	3.49	63.4	1.8
	2	3	5043	10503	1118	3581	279	50.7	76.3	4.6	14.6	1.5	2.4	0.2	1.3	0.1	30.5	2.07	34.2	1.5
	3	4	3108	6474	701	2234	188	32.3	59.5	4.2	14.9	1.9	4.0	0.4	2.1	0.3	48.3	1.29	29.1	3.1
	4	5	1847	3980	440	1406	122	21.4	39.8	3.3	12.4	1.5	3.4	0.4	1.9	0.4	39.4	0.79	27.3	6.4
	5	6	4152	8071	859	2659	207	34.5	59.2	4.1	11.3	1.3	2.3	0.2	1.1	0.1	27.9	1.61	29.9	1.2
	6	7	4855	9250	967	3033	241	40.2	67.8	4.3	12.6	1.3	2.4	0.2	1.0	0.2	29.2	1.85	33.7	2.5
	7	8	6544	12468	1341	4152	320	54.0	90.3	5.4	15.5	1.5	2.4	0.2	1.1	0.2	31.8	2.50	44.3	1.6
	8	9	3577	7076	756	2368	192	31.3	52.2	3.5	11.7	1.3	2.7	0.3	1.4	0.2	31.8	1.41	26.7	2.6
	9	10	5184	9852	1050	3243	240	39.8	64.9	4.3	11.9	1.3	2.1	0.2	1.1	0.2	29.2	1.97	31.0	1.4
	10	11	5371	10540	1122	3464	253	41.3	71.9	4.6	14.4	1.5	3.4	0.3	1.6	0.2	33.0	2.09	36.7	1.7
	11	12	8726	16338	1758	5412	407	65.7	111.1	6.6	18.1	1.7	2.7	0.2	1.3	0.2	31.8	3.29	56.8	1.1
	12	13	7142	13635	1444	4421	325	49.0	82.1	4.8	15.2	1.5	3.0	0.2	1.3	0.2	31.8	2.72	38.7	1.1
	13	14	4468	8390	887	2718	207	33.8	58.1	3.9	12.2	1.3	2.1	0.2	1.0	0.2	27.9	1.68	35.6	0.8
	14	15	9148	15662	1559	4561	324	50.5	81.8	5.5	16.1	1.6	2.7	0.2	1.3	0.2	35.6	3.14	39.1	0.8
	15	16	9265	15232	1498	4316	313	50.8	90.3	6.5	20.2	2.2	4.1	0.4	2.2	0.3	54.6	3.09	45.4	1.6
	16	17	9382	15601	1516	4339	304	49.6	84.7	5.6	16.2	1.6	2.7	0.2	0.9	0.2	35.6	3.13	39.7	0.5
	17	18	5618	9348	903	2589	188	30.6	53.4	3.4	10.4	1.2	1.9	0.2	0.8	0.1	25.4	1.88	23.5	0.3
	18	19	11341	19839	1981	5739	404	66.1	106.9	6.1	17.9	1.6	2.5	0.2	0.9	0.1	35.6	3.95	52.0	0.4
	19	20	14250	25428	2586	7698	551	89.9	148.1	9.3	25.1	2.3	3.7	0.3	1.3	0.2	45.7	5.08	72.3	0.8
	20	21	17533	27639	2537	6847	426	66.9	108.3	7.0	18.0	1.7	2.4	0.1	0.7	0.1	31.8	5.52	41.4	0.5
	21	22	15364	24199	2211	6077	383	63.3	102.0	6.3	18.1	1.7	2.3	0.2	0.8	0.1	31.8	4.85	38.4	0.4
	22	23	12021	19900	1903	5342	365	60.4	102.4	6.8	17.8	1.7	3.4	0.2	1.5	0.1	39.4	3.98	45.3	0.5
	23	24	15774	26288	2598	7488	529	87.5	148.1	8.6	23.5	2.3	4.0	0.3	1.6	0.3	53.3	5.30	74.8	1.1
	24	25	7260	12284	1220	3581	256	41.2	64.8	4.1	11.1	1.1	1.6	0.2	1.0	0.1	24.1	2.48	32.0	0.7
	25	26	26036	41151	4096	10848	713	118.7	196.5	12.5	32.7	2.9	4.6	0.4	1.7	0.3	64.8	8.33	80.5	1.1
	26	27	16830	26779	2525	7080	464	76.4	126.8	8.8	24.8	2.6	4.1	0.4	1.9	0.3	57.2	5.40	57.3	0.9
	27	28	11529	18672	1764	4981	326	53.8	94.6	6.4	20.0	2.1	3.3	0.3	1.6	0.2	49.5	3.75	42.4	0.6
	28	29	13487	20637	1915	5260	341	54.8	95.4	7.1	23.5	2.8	5.2	0.5	2.9	0.4	72.4	4.19	36.4	0.9
	29	30	10121	15785	1480	4082	260	42.3	73.3	4.9	15.2	1.4	2.9	0.2	0.8	0.1	31.8	3.19	29.2	0.6
	30	31	9934	16461	1607	4596	319	51.3	84.3	5.1	13.8	1.3	1.9	0.1	0.8	0.1	27.9	3.31	34.7	0.3
	31	32	8339	13574	1293	3651	240	38.6	63.6	4.2	11.8	1.2	2.1	0.2	0.8	0.1	25.4	2.72	29.8	0.3
	32	33	9218	15048	1432	4047	267	43.7	72.3	4.7	13.3	1.4	2.1	0.2	0.9	0.1	29.2	3.02	29.7	0.3
	33	34	9957	16338	1673	4771	306	50.6	85.5	5.6	15.8	1.6	2.6	0.2	1.1	0.2	35.6	3.32	44.4	0.4
	34	35	7600	13267	1377	4047	254	41.9	69.0	4.9	14.5	1.6	2.6	0.2	1.4	0.2	34.3	2.67	32.8	0.6
	35	36	6450	10552	1074	3161	221	38.6	71.2	5.3	16.8	2.0	3.2	0.3	1.7	0.2	44.5	2.16	27.5	1.0
	36	37	7811	11903	1151	3254	213	37.3	65.4	5.3	18.9	2.1	3.4	0.3	1.5	0.2	47.0	2.45	28.2	1.2
	37	38	8585	13328	1299	3604	218	37.8	63.2	4.5	14.0	1.6	2.5	0.2	1.3	0.2	34.3	2.72	27.4	1.2
	38	39	8890	14249	1450	4269	297	49.9	83.1	5.5	14.2	1.4	1.9	0.2	0.9	0.1	27.9	2.93	36.7	0.9
	39	40	10203	17750	1764	5167	373	66.7	105.1	7.0	21.1	2.2	3.7	0.2	1.0	0.2	47.0	3.55	42.5	1.2
	40	41	14660	27270	2743	8328	571	99.6	146.4	8.9	24.2	2.4	3.1	0.2	0.8	0.1	43.2	5.39	74.1	0.6
	41	42	11622	18856	1716	4596	276	45.6	64.6	4.0	12.2	1.2	1.9	0.1	0.7	0.1	25.4	3.72	25.3	0.9
	42	43	10860	17935	1655	4514	293	49.6	74.1	4.8	14.9	1.5	2.4	0.2	0.8	0.1	31.8	3.54	32.6	1.3

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	43	44	12608	20883	1975	5412	349	61.6	91.5	6.2	18.6	1.9	3.0	0.2	0.9	0.1	36.8	4.14	38.5	0.5
	44	45	11224	18979	1782	4957	315	54.5	81.8	5.2	16.4	1.8	3.0	0.2	1.1	0.1	36.8	3.75	35.1	0.4
	45	46	8479	14372	1317	3756	255	44.6	68.0	4.9	15.5	1.7	2.6	0.2	1.0	0.1	36.8	2.84	32.3	0.5
	46	47	8655	15846	1595	4619	332	59.4	93.1	6.2	19.6	2.1	3.2	0.2	1.1	0.1	43.2	3.13	60.0	0.4
	47	48	11904	22234	2235	6509	448	77.5	117.0	7.2	20.3	1.9	2.6	0.2	0.8	0.1	35.6	4.36	60.0	0.4
	48	49	10579	18119	1740	4876	320	56.3	84.6	5.5	16.0	1.6	2.1	0.1	0.8	-0.1	30.5	3.58	38.5	0.6
	49	50	10813	19102	1873	5307	356	61.4	90.5	5.8	18.0	2.0	2.9	0.2	0.8	0.1	35.6	3.77	41.9	0.5
	50	51	12197	20944	2000	5657	366	61.4	91.6	5.9	15.8	1.7	2.5	0.2	0.8	0.1	33.0	4.14	38.3	0.9
	51	52	10708	17198	1673	4701	290	47.7	76.8	5.7	14.1	1.4	2.2	0.2	0.7	0.1	31.8	3.47	33.0	0.9
	52	53	10649	17198	1722	4887	305	50.4	82.8	5.6	14.2	1.5	1.9	0.2	0.9	0.1	29.2	3.49	41.4	0.8
	53	54	11622	19163	1915	5575	350	55.5	90.1	5.7	14.9	1.4	2.2	0.2	0.9	0.1	29.2	3.88	42.4	0.7
	54	55	10801	18180	1885	5610	376	62.8	103.2	6.8	17.0	1.7	2.5	0.2	0.8	0.1	33.0	3.71	50.4	0.5
	55	56	9265	17935	1987	6065	401	63.5	103.9	6.6	16.6	1.6	2.2	0.2	0.9	0.1	30.5	3.59	62.9	0.4
	56	57	10321	16092	1565	4456	269	46.0	76.3	5.0	14.1	1.4	2.2	0.2	0.7	0.1	31.8	3.29	36.2	0.5
	57	58	10755	16829	1625	4537	273	44.7	73.0	4.7	11.7	1.4	1.8	0.2	1.0	0.1	29.2	3.42	30.5	0.8
	58	59	8984	14618	1486	4292	275	45.2	75.5	4.7	13.2	1.2	1.8	0.1	0.7	0.1	24.1	2.98	33.4	0.5
	59	60	12842	20699	2042	5774	355	59.3	95.6	6.0	16.2	1.5	2.2	0.2	0.8	0.1	31.8	4.19	39.7	0.4
	60	61	14601	22848	2235	6322	387	64.0	106.6	6.8	16.9	1.6	2.3	0.2	1.0	0.2	35.6	4.66	43.8	0.5
	61	62	10027	15478	1504	4199	260	42.0	72.3	5.1	14.0	1.5	2.5	0.2	1.0	0.1	34.3	3.16	36.2	1.0
	62	63	15716	24261	2175	6135	378	60.6	102.6	6.0	16.5	1.5	2.6	0.2	1.0	0.2	35.6	4.89	34.8	0.9
	63	64	11963	19163	1782	5214	344	55.8	93.8	5.5	16.4	1.6	2.6	0.2	1.1	0.1	38.1	3.87	35.3	0.6
	64	65	14719	22295	1957	5424	313	49.3	79.4	4.9	13.3	1.4	1.9	-0.1	0.7	-0.1	25.4	4.49	27.9	0.6
	65	66	12432	21497	2048	6135	407	65.7	108.5	6.3	16.5	1.7	2.5	0.1	1.0	-0.1	33.0	4.28	58.7	0.5
	66	67	19117	31324	3069	8561	566	92.1	154.5	9.0	25.7	2.3	3.2	0.2	1.6	0.2	52.1	6.30	57.1	0.8
	67	68	9335	16276	1601	4887	335	54.9	94.5	5.4	15.0	1.4	2.1	0.1	0.9	-0.1	30.5	3.26	36.4	0.4
	68	69	10684	17873	1734	5202	368	61.6	111.1	7.2	21.9	2.1	3.0	0.1	1.1	0.1	47.0	3.61	67.4	1.0
	69	70	11388	19470	1891	5645	395	66.7	117.6	7.5	23.5	2.2	3.2	0.2	1.5	0.1	52.1	3.91	70.8	0.7
	70	71	8655	14434	1365	4036	271	45.0	76.5	4.4	13.8	1.4	2.1	0.1	1.0	-0.1	30.5	2.89	26.7	0.4
	71	72	8890	15171	1462	4479	297	46.2	78.4	4.8	14.4	1.6	2.5	0.1	1.4	0.1	35.6	3.05	32.4	0.6
	72	73	9265	15171	1444	4316	292	47.5	81.4	4.6	12.9	1.2	1.8	0.1	0.7	-0.1	26.7	3.07	29.0	0.7
	73	74	10696	16891	1547	4537	299	47.5	83.8	5.1	15.2	1.5	2.4	0.1	0.9	-0.1	34.3	3.42	28.9	0.4
	74	75	10239	17382	1685	5086	342	57.9	95.4	5.9	15.6	1.6	2.7	0.1	0.9	-0.1	33.0	3.49	42.0	0.6
	75	76	11318	19286	1873	5657	369	60.0	95.1	5.6	14.9	1.4	2.1	-0.1	0.7	-0.1	29.2	3.87	37.1	0.5
	76	77	9875	16952	1643	4899	326	51.8	83.6	4.8	14.5	1.4	2.2	0.1	0.9	-0.1	33.0	3.39	35.3	0.6
	77	78	11142	18856	1812	5365	350	53.4	88.8	4.9	13.4	1.3	2.3	0.1	1.0	-0.1	30.5	3.77	32.0	0.6
	78	79	11904	19962	1927	5762	397	64.2	109.0	6.5	18.5	1.8	3.1	0.1	1.3	-0.1	43.2	4.02	48.7	0.9
	79	80	11587	21497	2181	6718	458	72.7	118.1	6.5	18.6	1.7	2.4	0.1	0.8	-0.1	35.6	4.27	54.4	0.8
	80	81	9441	15846	1540	4607	312	50.5	79.2	3.9	11.3	1.1	1.5	-0.1	0.6	-0.1	24.1	3.19	29.3	0.4
	81	82	11493	19470	1836	5447	359	55.0	91.5	4.9	13.5	1.4	2.1	-0.1	0.7	-0.1	27.9	3.88	34.2	-0.3
	82	83	10039	16645	1553	4526	295	47.0	78.2	4.2	11.6	1.0	1.7	-0.1	0.6	-0.1	22.9	3.32	27.3	0.4
	83	84	9793	15969	1504	4444	288	46.3	76.0	4.6	11.5	1.2	1.7	-0.1	0.7	-0.1	24.1	3.22	26.8	0.4
	84	85	12080	21681	2163	6579	438	69.4	109.6	6.1	16.3	1.6	2.2	0.1	1.0	-0.1	34.3	4.32	37.9	-0.3

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	85	86	9277	15846	1498	4351	275	44.5	74.9	4.5	12.7	1.2	2.1	0.1	0.8	-0.1	26.7	3.14	28.6	-0.3
	86	87	4973	8341	784	2333	151	24.6	40.0	2.4	6.7	0.7	1.0	-0.1	0.5	-0.1	16.5	1.67	17.8	0.7
	87	88	7330	11891	1114	3278	211	35.1	61.3	4.0	11.1	1.2	1.7	0.1	0.8	-0.1	26.7	2.40	25.3	0.6
	88	89	7342	11682	1052	2963	183	29.5	51.4	3.3	8.7	0.9	1.6	-0.1	0.7	-0.1	20.3	2.33	17.2	0.3
	89	90	11001	17320	1540	4234	253	40.5	68.9	4.3	13.1	1.3	1.9	0.1	0.8	-0.1	27.9	3.45	28.9	1.2
	90	91	9981	15539	1377	3814	228	37.8	66.4	4.0	12.5	1.3	1.8	-0.1	0.9	-0.1	27.9	3.11	26.3	0.6
	91	92	11728	19962	1915	5680	379	63.3	106.3	6.0	16.6	1.5	2.1	0.1	0.8	-0.1	31.8	3.99	50.5	0.3
	92	93	9934	16461	1540	3931	232	38.3	63.3	4.6	12.2	1.2	1.9	0.1	0.6	0.1	25.4	3.22	28.1	0.3
	93	94	8620	15294	1540	4234	264	44.7	70.2	4.9	13.4	1.4	2.3	0.2	0.8	0.1	27.9	3.01	38.7	0.4
	94	95	9969	17136	1643	4397	259	42.0	66.6	4.7	13.3	1.3	2.3	0.2	0.8	0.1	27.9	3.36	32.0	0.4
	95	96	10168	16768	1559	4106	246	36.8	59.5	4.5	12.4	1.3	1.9	0.2	0.8	0.1	26.7	3.30	28.7	0.4
	96	97	15716	24199	2259	6159	382	64.5	108.1	8.6	24.7	2.7	4.9	0.5	2.4	0.3	62.2	4.90	83.1	0.9
	97	98	17064	25796	2314	6065	348	58.6	95.4	7.3	20.2	2.1	3.7	0.3	1.4	0.2	45.7	5.18	50.0	0.8
	98	99	14308	23831	2241	6042	336	54.2	86.8	5.9	15.7	1.6	2.5	0.2	0.8	0.1	31.8	4.70	33.7	2.2
	99	100	12959	22050	2139	5785	318	51.9	82.2	5.4	13.5	1.3	2.2	0.2	0.8	0.1	26.7	4.34	29.3	1.9
	100	101	3976	6891	668	1843	115	19.5	32.3	2.4	6.8	0.8	1.4	0.1	0.6	0.1	15.2	1.36	19.0	14.8
	101	102	9382	15478	1480	3802	221	37.1	59.1	4.3	11.7	1.3	2.1	0.2	0.9	0.1	25.4	3.05	25.1	1.1
	102	103	11411	19347	1885	5051	286	46.2	73.7	5.0	13.3	1.4	2.3	0.2	0.9	0.1	27.9	3.82	25.1	-0.3
	103	104	9769	16645	1631	4409	254	41.2	65.5	4.8	13.3	1.4	2.5	0.2	0.7	0.1	29.2	3.29	23.8	-0.3
	104	105	8620	14802	1438	3756	223	35.8	56.6	4.1	10.4	1.1	1.7	0.1	0.7	0.1	21.6	2.90	21.8	0.5
	105	106	6920	12173	1214	3196	194	32.2	50.8	3.5	9.2	0.9	1.6	0.1	0.6	0.1	17.8	2.38	20.5	0.4
	106	107	5571	9618	947	2438	148	24.4	40.1	2.8	7.8	0.8	1.4	0.1	0.6	0.1	16.5	1.88	14.9	-0.3
	107	108	13546	23094	2247	6030	341	57.2	91.5	6.5	16.8	1.7	2.7	0.2	0.9	0.1	34.3	4.55	41.2	0.6
	108	109	9382	15662	1504	3814	222	36.2	57.2	4.3	11.5	1.2	1.9	0.2	0.8	0.1	25.4	3.07	21.3	0.5
	109	110	10766	18487	1800	4841	282	46.0	71.7	5.0	13.1	1.3	2.2	0.2	0.7	0.1	26.7	3.63	29.2	0.4
	110	111	10626	19224	1994	5552	335	54.3	83.5	5.5	14.9	1.5	2.5	0.2	0.9	0.1	29.2	3.79	38.2	0.8
	111	112	9711	16153	1577	4106	241	40.0	62.4	4.4	11.4	1.1	1.9	0.1	0.6	0.1	22.9	3.19	25.2	0.3
	112	113	7529	12775	1257	3313	201	32.3	49.6	3.6	9.4	0.9	1.7	0.1	0.5	0.1	19.1	2.52	20.7	-0.3
	113	114	7307	12468	1226	3173	190	31.0	49.9	3.5	8.8	0.9	1.4	0.1	0.5	0.1	17.8	2.45	20.7	-0.3
	114	115	14250	24199	2332	6205	350	56.6	88.4	6.5	16.8	1.6	2.4	0.2	0.7	0.1	30.5	4.75	44.5	0.3
	115	116	12901	22971	2302	6474	380	61.7	95.8	6.4	15.8	1.6	2.4	0.2	0.7	0.1	26.7	4.52	39.9	-0.3
	116	117	10766	18426	1812	4922	296	48.8	77.0	5.3	13.3	1.3	2.1	0.2	0.7	0.1	25.4	3.64	34.4	0.3
	117	118	8421	15109	1510	4082	249	38.9	60.4	4.1	10.1	1.0	1.7	0.1	0.6	0.1	20.3	2.95	24.2	-0.3
	118	119	11106	19532	1897	5225	292	47.5	72.8	5.1	12.6	1.3	1.9	0.2	0.6	0.1	24.1	3.82	29.2	0.6
	119	120	14953	25428	2477	6707	385	63.3	99.4	6.9	17.7	1.7	2.9	0.2	1.0	0.2	34.3	5.02	47.1	1.2
	120	121	20231	33535	3141	8643	497	82.9	131.4	9.3	25.5	2.5	4.1	0.3	1.6	0.2	53.3	6.64	80.5	0.9
	121	122	10602	19040	1921	5435	313	51.1	78.8	5.6	14.9	1.6	2.4	0.2	1.0	0.1	33.0	3.75	45.0	0.6
	122	123	6251	11056	1078	3021	195	30.8	52.6	3.9	10.4	1.1	1.9	0.1	0.8	0.1	22.9	2.17	24.2	0.4
	123	124	5676	9852	956	2613	163	25.5	43.3	3.1	8.6	0.9	1.4	0.1	0.6	0.1	19.1	1.94	17.6	0.7
	124	125	5970	10638	1031	2869	183	29.6	51.3	4.1	11.7	1.2	1.8	0.2	0.7	0.1	26.7	2.08	23.5	0.3
	125	126	6063	10724	1052	2893	186	28.6	48.8	3.6	10.0	1.0	1.7	0.1	0.7	0.1	21.6	2.10	20.0	-0.3
	126	127	12842	23155	2308	6590	416	61.4	95.9	6.3	16.6	1.6	2.9	0.2	0.9	0.2	33.0	4.55	43.6	0.5

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	127	128	10884	21006	2181	6275	429	64.4	97.1	6.1	16.4	1.6	2.7	0.3	1.1	0.2	35.6	4.10	45.3	0.3
	128	129	8890	15662	1474	4152	257	40.3	67.0	4.7	11.7	1.2	1.8	0.1	0.7	0.1	22.9	3.06	26.2	0.6
	129	130	6802	11817	1130	3126	208	34.6	64.1	5.1	15.6	1.7	2.9	0.3	1.4	0.1	36.8	2.32	27.4	6.5
	130	131	8972	16031	1595	4666	298	46.1	76.1	5.0	13.4	1.4	2.4	0.2	1.0	0.1	29.2	3.17	38.2	4.5
	131	132	7166	12124	1130	3079	189	29.2	51.6	3.8	10.4	1.0	1.6	0.2	0.6	0.1	21.6	2.38	20.1	0.4
	132	133	8174	13881	1323	3674	224	34.4	57.3	4.1	10.1	1.1	1.9	0.2	0.9	0.1	21.6	2.74	22.4	0.4
	133	134	10497	18119	1764	4981	303	45.5	75.2	5.0	13.3	1.3	1.9	0.1	0.8	0.1	24.1	3.58	30.9	0.5
	134	135	5993	10110	950	2531	157	24.9	44.0	3.5	10.2	1.0	1.6	0.2	0.7	0.1	21.6	1.98	20.9	0.5
	135	136	13898	24814	2428	7313	491	78.4	132.0	9.0	24.3	2.4	3.7	0.2	1.1	0.1	45.7	4.92	62.3	0.5
	136	137	16888	29727	2876	8678	572	90.2	151.6	10.0	25.0	2.4	3.4	0.3	1.1	0.2	44.5	5.91	71.0	0.4
	137	138	10004	17259	1625	4712	300	46.8	81.8	5.6	15.4	1.5	2.5	0.2	1.0	0.1	30.5	3.41	41.7	-0.3
	138	139	5430	9385	912	2484	159	25.0	43.0	3.3	9.0	1.0	1.6	0.1	0.6	-0.1	20.3	1.85	17.1	-0.3
	139	140	11728	20023	1867	5237	304	46.3	76.1	5.3	14.6	1.5	2.5	0.2	0.8	0.1	30.5	3.93	28.7	0.3
	140	141	8303	14188	1353	3639	221	33.6	56.3	4.0	10.4	1.1	1.9	0.2	0.7	0.1	21.6	2.78	21.2	0.7
	141	142	8831	16891	1722	5260	342	52.7	87.1	6.2	17.2	1.7	2.7	0.2	1.1	0.2	33.0	3.32	57.2	0.3
	142	143	10285	17382	1643	4467	260	38.7	65.6	4.8	13.5	1.4	2.1	0.1	0.6	0.1	29.2	3.42	25.8	0.7
	143	144	8948	15355	1468	4012	246	37.2	64.6	4.6	13.2	1.4	2.1	0.1	0.6	0.1	29.2	3.02	27.8	0.4
	144	145	7166	12075	1159	3126	201	32.4	58.4	4.3	13.3	1.4	2.3	0.2	0.9	0.1	29.2	2.39	31.7	0.3
	145	146	8163	13635	1287	3453	212	32.5	54.9	4.0	10.4	1.0	1.5	0.1	0.7	0.1	20.3	2.69	21.8	0.6
	146	147	8679	13942	1317	3581	231	36.8	64.0	4.4	11.5	1.2	1.9	0.1	0.5	0.1	22.9	2.79	26.4	0.3
	147	148	21345	30219	2537	6672	370	56.9	95.7	7.3	18.5	1.8	3.0	0.2	0.9	0.1	34.3	6.14	39.5	0.4
	148	149	18472	27148	2326	6392	363	56.3	96.6	6.8	18.3	1.9	3.3	0.2	1.3	0.2	38.1	5.49	42.2	0.5
	149	150	12021	19102	1740	4771	282	43.2	72.4	4.9	14.1	1.5	2.6	0.2	1.1	0.2	30.5	3.81	33.2	0.4
	150	151	13429	22050	2054	5797	353	54.4	93.9	6.5	16.6	1.7	2.7	0.2	0.9	0.1	33.0	4.39	41.8	0.3
	151	152	12432	20453	1903	5377	321	50.6	85.8	5.8	16.5	1.7	3.0	0.2	0.9	0.1	34.3	4.07	35.1	0.3
	152	153	7095	11866	1052	2858	172	27.9	48.8	3.7	10.3	1.2	2.1	0.2	0.7	0.1	26.7	2.32	19.6	0.3
	153	154	7916	13267	1202	3173	186	29.3	49.8	4.0	11.4	1.3	2.2	0.2	0.7	0.1	30.5	2.59	20.9	0.5
	154	155	11963	19839	1824	4771	268	41.3	68.6	5.1	14.0	1.6	2.5	0.2	0.9	0.1	35.6	3.88	28.5	0.4
	155	156	4468	7518	671	1866	117	18.8	33.2	2.6	7.4	0.8	1.3	0.1	0.6	0.1	19.1	1.47	12.9	-0.3
	156	157	6204	10736	982	2706	168	27.9	48.6	4.0	11.6	1.3	2.1	0.2	0.9	0.1	29.2	2.09	20.5	-0.3
	157	158	5477	9299	838	2315	139	23.3	40.2	3.4	10.0	1.2	1.9	0.2	0.9	0.1	29.2	1.82	16.2	-0.3
	158	159	8655	14249	1317	3464	205	33.1	56.6	4.6	13.4	1.5	2.5	0.2	1.1	0.1	35.6	2.80	21.2	0.3
	159	160	7224	11952	1086	2916	174	28.3	47.0	3.8	10.2	1.2	2.2	0.2	1.0	0.1	27.9	2.35	16.8	0.3
	160	161	8456	14434	1359	3593	208	31.3	50.0	3.8	10.3	1.2	2.2	0.2	0.8	0.1	25.4	2.82	18.2	0.6
	161	162	10438	17689	1631	4351	247	38.1	61.3	4.5	10.8	1.2	2.1	0.1	0.7	0.1	25.4	3.45	23.5	0.4
	162	163	9828	16215	1486	3884	218	33.1	52.2	4.0	10.7	1.1	1.7	0.1	0.7	0.1	24.1	3.18	18.8	0.4
	163	164	6439	11019	990	2823	170	28.0	48.8	4.0	11.3	1.2	2.4	0.2	0.8	0.1	29.2	2.16	17.1	-0.3
	164	165	5430	9324	848	2379	147	23.4	40.3	3.1	8.5	1.0	1.7	0.2	0.6	0.1	20.3	1.82	15.1	-0.3
	165	166	7377	12468	1157	3126	177	27.2	42.9	3.1	7.6	0.9	1.3	0.1	0.5	-0.1	17.8	2.44	16.4	-0.3
	166	167	8116	14127	1347	3721	212	30.8	48.3	3.3	8.4	1.0	1.7	0.1	0.6	0.1	20.3	2.76	18.5	0.3
	167	168	7236	12898	1232	3464	219	34.6	53.9	4.0	10.9	1.2	1.9	0.1	0.7	0.1	25.4	2.52	23.6	-0.3
	168	169	9406	16031	1486	3989	240	36.8	60.2	5.0	13.2	1.4	2.3	0.2	0.8	0.1	31.8	3.13	29.6	0.5

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	169	170	11142	18426	1673	4386	252	38.7	62.9	4.7	12.2	1.3	2.2	0.2	0.7	0.1	27.9	3.60	25.1	0.5
	170	171	11083	18303	1673	4409	248	39.0	61.0	4.5	11.5	1.3	1.9	0.2	0.6	0.1	25.4	3.59	22.8	0.3
	171	172	9148	15232	1408	3732	212	31.6	50.0	3.5	8.6	0.9	1.6	0.1	0.6	0.1	19.1	2.98	17.4	0.3
	172	173	7060	12087	1102	3091	190	29.1	47.1	3.4	8.7	1.0	1.6	0.1	0.5	0.1	21.6	2.36	17.6	0.3
	173	174	8995	15662	1516	4059	227	33.5	50.5	3.7	9.1	1.1	1.9	0.2	0.7	0.1	21.6	3.06	17.0	-0.3
	174	175	5102	8709	807	2315	148	21.7	36.3	2.7	7.4	0.9	1.7	0.2	0.7	0.1	20.3	1.72	12.5	-0.3
	175	176	7576	12837	1214	3266	196	30.1	47.5	3.3	8.3	0.9	1.6	0.1	0.6	0.1	19.1	2.52	17.7	-0.3
	176	177	6814	11436	1060	2858	170	25.4	40.9	2.9	7.1	0.8	1.3	0.1	0.5	0.1	16.5	2.24	16.2	0.4
	177	178	6626	11535	1054	2939	170	25.9	42.1	3.1	7.4	0.8	1.4	0.1	0.6	0.1	15.2	2.24	16.4	-0.3
	178	179	6204	10331	933	2624	157	24.0	38.4	2.6	6.1	0.6	1.0	0.1	0.5	0.1	12.7	2.03	14.3	-0.3
	179	180	7717	13697	1341	3651	221	31.0	50.1	3.1	7.7	0.8	1.3	0.1	0.6	0.1	16.5	2.67	17.8	0.3
KGKRC081	0	1	1542	3231	347	1219	157	33.9	79.8	8.2	32.3	5.0	11.0	1.3	8.2	1.1	147.3	0.68	73.3	8.1
	1	2	1267	2776	311	1178	153	30.9	60.9	4.8	17.3	2.2	4.9	0.7	4.9	0.7	66.0	0.59	74.3	5.9
	2	3	963	2094	224	804	114	26.5	68.6	8.5	36.8	5.1	10.6	1.2	7.5	1.0	162.6	0.45	93.6	7.7
	3	4	5113	11363	1305	4257	378	62.0	103.9	7.3	21.0	2.2	3.9	0.3	1.9	0.3	50.8	2.27	80.6	6.7
	4	5	7107	13635	1450	4281	356	60.3	104.5	7.7	22.3	2.2	3.7	0.3	1.4	0.2	50.8	2.71	87.2	3.9
	5	6	4433	8451	824	2484	186	31.0	56.4	4.2	11.5	1.2	1.9	0.2	0.8	0.2	29.2	1.65	37.3	2.9
	6	7	6157	11915	1220	3697	304	51.3	92.8	6.8	18.5	1.9	3.1	0.3	1.4	0.2	41.9	2.35	74.3	4.0
	7	8	7365	14311	1468	4269	310	52.7	92.3	7.3	21.7	2.4	4.0	0.4	1.9	0.3	59.7	2.80	71.3	5.0
	8	9	6286	11928	1160	3534	282	50.8	103.4	10.5	40.7	5.3	11.8	1.4	8.0	1.1	154.9	2.36	97.3	7.6
	9	10	1325	2801	290	1018	142	34.6	86.0	12.1	63.2	10.3	28.7	3.8	23.9	3.5	351.8	0.62	76.1	19.9
	10	11	4586	7579	727	2321	239	46.3	95.7	9.0	33.7	4.4	9.7	1.0	5.4	0.7	124.5	1.58	55.1	10.1
	11	12	2334	4471	471	1633	197	42.0	88.2	9.2	39.0	5.6	12.2	1.4	7.3	1.0	162.6	0.95	63.4	8.5
	12	13	3096	5528	591	1983	197	38.9	78.0	7.0	25.3	3.3	7.1	0.7	4.4	0.6	88.9	1.16	59.9	6.8
	13	14	3319	5872	627	2123	209	40.3	79.2	6.0	18.8	1.9	3.9	0.4	2.4	0.3	47.0	1.24	67.4	5.9
	14	15	3636	6658	730	2426	239	49.0	102.8	8.8	25.8	2.9	6.0	0.7	4.4	0.7	71.1	1.40	113.5	6.7
	15	16	2510	4950	556	1913	185	36.6	73.5	7.5	32.3	4.7	11.7	1.3	7.9	1.0	141.0	1.04	74.4	7.0
	16	17	5336	10196	1176	3884	351	63.8	118.7	9.0	27.8	3.1	6.8	0.6	3.5	0.5	80.0	2.13	100.5	5.4
	17	18	5747	10945	1250	4187	388	70.6	128.5	9.3	26.2	2.6	4.9	0.4	1.8	0.2	59.7	2.28	88.1	4.0
	18	19	2826	5491	619	2129	217	47.1	115.0	18.5	109.6	18.8	49.7	5.9	31.8	3.8	594.3	1.23	159.0	15.8
	19	20	697	1431	162	598	84	21.8	56.9	6.9	33.9	5.4	13.4	1.6	9.1	1.1	151.1	0.33	34.4	8.8
	20	21	1179	2309	256	899	110	27.7	69.7	9.2	50.0	8.7	22.1	2.6	14.7	1.8	254.0	0.52	59.4	11.5
	21	22	3929	7297	805	2729	256	50.0	103.7	9.1	32.0	4.0	8.9	1.0	5.7	0.8	106.7	1.53	132.0	10.4
	22	23	1122	2316	266	996	141	33.8	79.4	9.1	40.6	6.3	14.2	1.7	9.3	1.2	163.8	0.52	66.2	8.9
	23	24	1030	2199	266	1046	179	47.4	116.4	13.5	62.7	9.4	21.8	2.5	14.4	1.8	257.8	0.53	88.6	5.3
	24	25	1255	2426	271	1030	159	40.9	101.2	12.3	57.2	8.6	20.8	2.4	13.2	1.7	246.4	0.56	83.6	6.6
	25	26	1812	3366	377	1365	172	40.6	96.8	11.3	52.9	7.5	17.3	2.0	11.4	1.6	215.9	0.75	118.0	9.6
	26	27	842	1793	211	836	135	34.5	86.3	9.8	45.3	6.9	16.2	1.8	9.9	1.3	189.2	0.42	59.2	8.3
	27	28	1160	2408	273	1024	137	32.1	77.2	8.4	36.8	5.4	12.8	1.3	7.7	0.9	146.0	0.53	51.0	9.0
	28	29	1153	2322	257	937	123	28.5	68.7	7.7	34.7	5.0	11.9	1.4	7.4	0.9	137.2	0.51	45.7	10.5
	29	30	988	2051	219	800	119	29.4	73.7	8.2	40.1	5.9	14.5	1.6	9.3	1.2	176.5	0.45	57.6	11.4
	30	31	2275	4299	445	1551	182	38.1	87.8	9.2	41.7	5.9	13.6	1.6	8.4	1.0	175.3	0.91	60.5	16.6

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	31	32	1081	2494	272	1017	140	32.7	81.5	9.7	47.1	6.8	15.9	1.8	10.9	1.3	212.1	0.54	89.0	15.4
	32	33	2135	5184	610	2274	273	58.2	151.0	21.8	114.0	17.0	37.9	4.0	24.6	3.1	533.4	1.14	211.0	19.8
	33	34	1196	2727	300	1120	161	35.6	83.3	8.3	36.3	5.2	11.2	1.3	7.1	0.9	156.2	0.58	67.1	9.6
	34	35	1208	2494	259	933	125	28.6	70.7	7.9	38.0	5.5	13.2	1.4	7.9	0.9	161.3	0.54	53.4	6.0
	35	36	958	2150	235	877	122	28.3	69.4	7.5	34.8	5.0	12.2	1.5	9.7	1.3	154.9	0.47	84.4	7.4
	36	37	1196	2445	248	871	122	28.0	73.8	8.3	39.6	6.0	14.5	1.8	10.8	1.5	177.8	0.52	55.0	10.0
	37	38	3601	7235	748	2403	181	29.4	51.6	3.4	10.6	1.1	2.3	0.2	1.1	0.2	26.7	1.43	33.2	6.6
	38	39	1572	3231	324	1096	118	25.6	62.2	6.8	29.4	4.5	10.4	1.2	7.3	0.9	137.2	0.66	40.7	9.2
	39	40	788	1701	182	674	99	23.9	63.9	7.2	33.7	5.2	12.1	1.3	7.9	1.0	152.4	0.38	51.7	8.9
	40	41	3976	7530	747	2368	188	32.5	60.2	4.9	17.9	2.3	5.3	0.5	3.1	0.4	59.7	1.50	42.1	10.4
	41	42	2639	5196	524	1685	157	29.6	62.7	6.1	24.6	3.6	8.6	0.9	5.6	0.8	102.9	1.04	41.7	9.5
	42	43	3507	6670	658	2065	159	28.6	54.2	4.1	14.2	1.8	3.7	0.4	2.3	0.3	44.5	1.32	34.4	9.3
	43	44	3976	7592	744	2309	173	29.5	53.8	4.6	16.4	2.1	4.6	0.5	2.7	0.4	55.9	1.50	33.4	11.8
	44	45	2240	4398	447	1481	154	31.4	67.2	6.8	28.8	4.3	9.7	1.2	7.0	0.9	124.5	0.90	50.2	8.6
	45	46	980	2199	239	883	122	29.9	79.4	10.8	56.8	9.3	22.2	2.5	15.3	1.8	284.5	0.49	83.7	8.3
	46	47	2674	5331	550	1814	186	39.7	91.3	10.5	50.0	7.4	17.7	1.9	10.8	1.6	219.7	1.10	90.5	10.8
	47	48	1169	2567	278	994	129	29.2	69.0	7.3	34.0	4.9	11.1	1.3	7.6	0.9	147.3	0.54	41.8	8.2
	48	49	2017	4029	416	1388	148	30.9	69.6	6.8	29.6	4.0	9.0	1.0	6.2	0.7	116.8	0.83	44.3	9.3
	49	50	2709	5331	526	1685	151	27.9	60.6	5.4	21.8	2.9	6.9	0.7	4.7	0.6	85.1	1.06	40.1	10.6
	50	51	1372	2936	296	1010	114	25.2	58.8	6.2	27.8	4.0	9.6	1.0	5.7	0.8	113.0	0.60	35.8	16.0
	51	52	1063	2316	244	854	106	24.6	58.1	6.0	28.0	4.2	9.8	1.1	5.9	0.9	119.4	0.48	37.3	15.6
	52	53	2205	4287	434	1411	146	29.4	65.6	6.7	29.3	4.2	9.7	1.2	6.4	0.8	121.9	0.88	43.3	11.1
	53	54	1284	2604	272	989	146	35.6	89.1	9.4	42.6	5.9	13.5	1.5	8.2	0.9	174.0	0.57	72.5	8.8
	54	55	1982	3943	416	1353	141	30.6	65.6	6.6	27.3	4.1	8.7	1.1	5.4	0.8	113.0	0.81	44.0	12.8
	55	56	3213	6879	723	2391	226	41.6	76.9	6.5	22.2	2.9	6.1	0.7	4.0	0.6	72.4	1.37	57.2	7.9
	56	57	1847	3869	408	1394	161	34.5	76.3	7.8	32.9	4.6	11.2	1.2	7.6	1.1	125.7	0.80	68.4	7.3
	57	58	3084	5872	570	1773	155	29.5	59.2	5.6	20.9	3.0	6.6	0.7	4.0	0.5	80.0	1.17	38.6	6.2
	58	59	1677	3403	347	1164	129	28.3	63.5	7.0	30.8	4.3	10.4	1.2	6.5	0.8	125.7	0.70	40.5	5.9
	59	60	3589	6768	650	1977	165	30.7	58.8	5.1	19.4	2.4	5.3	0.5	3.2	0.4	64.8	1.33	41.4	6.1
	60	61	2439	4496	437	1382	149	32.3	72.8	8.1	34.0	4.9	12.1	1.4	8.5	1.3	142.2	0.92	63.8	8.6
	61	62	1859	3501	340	1106	119	27.6	67.4	9.0	45.5	7.6	21.6	2.8	19.6	3.0	234.9	0.74	83.3	18.5
	62	63	3026	5823	567	1720	143	26.4	50.9	4.5	16.9	2.2	5.4	0.6	3.6	0.5	59.7	1.14	37.7	6.2
	63	64	3213	6203	610	1866	154	28.5	53.4	4.4	15.8	2.0	4.6	0.5	3.1	0.5	50.8	1.22	36.2	12.8
	64	65	2955	5798	580	1802	154	28.5	55.6	5.0	20.3	2.8	6.5	0.8	5.0	0.8	78.7	1.15	33.0	10.9
	65	66	2047	4164	423	1336	123	23.9	47.0	4.2	16.8	2.3	5.5	0.5	3.3	0.4	59.7	0.83	30.4	7.9
	66	67	1953	3906	391	1242	104	19.8	37.0	3.1	10.7	1.3	3.0	0.3	1.8	0.3	33.0	0.77	24.4	11.7
	67	68	5899	10920	1057	3219	254	44.5	77.6	5.6	15.8	1.6	3.0	0.3	1.4	0.2	36.8	2.15	70.1	6.7
	68	69	2486	5258	565	1872	176	33.5	61.3	4.9	16.1	1.9	4.1	0.5	3.1	0.4	50.8	1.05	50.1	4.4
	69	70	4175	7837	764	2286	179	31.4	57.5	4.7	16.1	2.0	4.2	0.5	2.5	0.4	53.3	1.54	36.6	4.1
	70	71	3026	5933	592	1855	162	29.9	58.0	5.3	20.8	2.6	6.0	0.7	3.8	0.5	69.8	1.18	43.0	6.4
	71	72	1671	3280	331	1092	119	26.9	60.5	6.7	28.5	4.1	9.7	1.1	6.0	0.8	111.8	0.67	52.7	12.7
	72	73	915	1972	205	709	97	23.7	57.4	6.7	29.2	4.2	10.5	1.2	6.5	0.9	119.4	0.42	49.5	16.0

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	73	74	3823	6511	599	1802	151	30.2	62.5	6.3	24.2	3.3	8.2	0.9	4.6	0.7	87.6	1.31	52.4	12.1
	74	75	3929	6916	665	2047	181	35.9	74.0	7.4	27.0	3.5	8.6	0.9	5.2	0.7	94.0	1.40	63.9	8.7
	75	76	3401	7370	802	2683	231	41.1	72.2	5.7	17.9	2.1	4.5	0.5	2.7	0.4	52.1	1.47	43.3	2.4
	76	77	4199	8046	817	2601	217	37.8	66.0	4.9	15.7	1.7	3.4	0.3	2.1	0.3	43.2	1.61	36.3	2.3
	77	78	6603	13451	1444	4292	305	47.5	75.2	5.1	14.2	1.6	2.5	0.3	1.5	0.2	33.0	2.63	36.3	2.6
	78	79	3143	7125	785	2636	202	30.3	47.4	2.7	8.0	0.8	1.7	0.2	0.8	0.1	17.8	1.40	20.2	1.6
	79	80	3683	7149	720	2234	174	30.0	50.4	3.7	11.3	1.1	2.1	0.2	0.9	0.2	25.4	1.41	28.2	0.7
	80	81	6181	12345	1257	3966	276	40.3	67.2	5.1	14.9	1.5	2.3	0.2	1.1	0.2	30.5	2.42	46.9	1.4
	81	82	2211	4950	539	1884	169	26.8	46.2	3.2	9.1	1.0	1.7	0.2	1.0	0.1	20.3	0.99	27.8	1.7
	82	83	4093	8451	883	2939	247	40.2	70.1	4.7	14.1	1.3	2.1	0.2	1.1	0.1	27.9	1.68	49.8	1.5
	83	84	2199	4975	544	1901	159	25.5	44.0	2.7	8.3	0.8	1.5	0.2	0.8	0.1	16.5	0.99	27.6	1.0
	84	85	1677	3783	404	1417	117	18.1	30.7	2.1	6.8	0.8	1.4	0.2	0.8	0.1	15.2	0.75	16.8	1.1
	85	86	3929	7788	783	2554	203	32.7	56.8	4.0	11.3	1.2	1.9	0.2	0.9	0.1	24.1	1.54	40.3	1.5
	86	87	6392	12345	1220	3826	293	46.7	84.6	5.9	17.8	1.7	2.7	0.2	0.9	0.2	35.6	2.43	59.7	2.0
	87	88	7072	16031	1830	6007	474	71.2	113.2	6.7	17.8	1.7	2.7	0.2	1.5	0.2	34.3	3.17	53.1	3.1
	88	89	4879	11006	1275	4141	321	51.9	83.7	5.4	14.5	1.3	2.2	0.2	1.1	0.2	29.2	2.18	45.6	2.2
	89	90	6896	14986	1710	5389	413	68.4	110.5	7.2	18.8	1.9	2.9	0.3	1.4	0.2	39.4	2.96	66.2	3.3
	90	91	3788	9925	1275	4537	488	105.5	227.6	21.0	69.7	8.3	16.5	2.0	14.8	2.7	217.2	2.07	365.0	11.1
	91	92	2826	7678	983	3511	384	79.3	164.8	14.5	46.7	5.5	10.8	1.1	7.9	1.3	137.2	1.59	229.0	6.8
	92	93	5325	12235	1432	4712	413	74.5	136.0	9.7	26.2	2.5	3.9	0.4	2.1	0.3	55.9	2.44	119.0	3.2
	93	94	9863	18426	1867	5470	394	69.7	122.2	8.6	24.2	2.5	3.7	0.3	1.3	0.2	52.1	3.63	78.3	2.9
	94	95	3612	6940	737	2263	173	30.3	54.4	4.0	11.9	1.4	2.4	0.2	1.3	0.2	29.2	1.39	28.2	2.4
	95	96	3319	6879	779	2531	223	40.8	75.2	5.5	18.1	2.1	4.1	0.4	2.5	0.4	49.5	1.39	44.5	3.5
	96	97	3741	8341	987	3243	271	46.8	81.0	5.2	14.7	1.6	2.4	0.2	1.1	0.2	31.8	1.68	49.3	6.0
	97	98	3389	7690	909	3033	292	55.2	102.0	7.7	23.5	2.8	4.9	0.5	2.9	0.4	59.7	1.56	79.2	7.4
	98	99	2064	4975	575	1954	177	31.7	56.8	3.9	12.9	1.5	3.1	0.3	1.7	0.3	35.6	0.99	29.1	5.4
	99	100	2991	6719	774	2519	199	33.7	54.2	3.6	10.4	1.2	1.8	0.2	1.0	0.2	26.7	1.33	28.6	2.8
	100	101	5067	9999	1081	3348	255	43.7	76.0	5.1	15.4	1.6	2.6	0.3	1.4	0.2	35.6	1.99	45.5	3.6
	101	102	2258	5282	614	2035	169	29.0	46.9	2.9	8.5	0.9	1.5	0.2	0.8	0.1	19.1	1.05	23.0	2.0
	102	103	4093	9262	1067	3488	285	48.5	79.5	5.2	14.7	1.7	3.0	0.3	1.5	0.3	35.6	1.84	41.9	5.8
	103	104	3565	7935	930	3079	277	51.2	92.3	6.9	24.2	3.2	6.4	0.7	3.6	0.5	76.2	1.61	63.7	4.7
	104	105	4527	10319	1214	3989	344	60.8	100.4	7.1	23.0	2.8	5.0	0.6	2.6	0.4	64.8	2.07	55.2	5.9
	105	106	3342	7825	924	3079	262	43.9	73.7	4.6	14.4	1.5	2.9	0.3	1.6	0.2	34.3	1.56	40.8	2.6
	106	107	4339	9925	1179	3884	318	54.9	90.0	5.8	16.1	1.6	2.6	0.2	1.5	0.2	34.3	1.99	58.7	4.4
	107	108	4961	11338	1335	4351	342	56.4	93.6	5.9	16.2	1.6	2.6	0.3	1.5	0.2	33.0	2.25	55.9	3.5
	108	109	6321	14188	1643	5330	428	69.0	108.2	6.5	15.4	1.6	2.5	0.2	0.8	0.2	29.2	2.81	51.2	2.4
	109	110	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	110	111	2316	5540	671	2274	198	34.3	54.2	3.5	9.5	1.0	2.1	0.2	1.0	0.2	21.6	1.11	26.7	1.8
	111	112	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	112	113	4984	11756	1432	4841	404	68.3	111.6	6.7	18.0	1.8	2.7	0.2	1.1	0.2	33.0	2.37	65.6	3.8
	113	114	5266	13328	1661	5704	486	81.1	130.8	7.7	20.1	1.9	3.1	0.2	1.4	0.2	38.1	2.67	65.7	3.2
	114	115	2381	5945	737	2566	249	46.9	86.6	6.6	23.8	3.2	6.9	0.7	3.6	0.5	80.0	1.21	48.1	7.1

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm	
	115	116	5231	13328	1679	5797	529	94.3	151.6	9.1	23.2	2.2	3.1	0.3	1.4	0.2	40.6	2.69	88.4	2.8	
	116	117	6145	15724	1951	6625	568	97.2	159.6	9.6	24.1	2.4	3.7	0.3	1.9	0.3	48.3	3.14	78.8	2.4	
	117	118	5676	14127	1704	5669	470	78.5	130.8	7.9	22.4	2.3	3.4	0.4	2.1	0.3	45.7	2.79	68.0	13.8	
	118	119	2369	5749	692	2344	213	41.2	81.4	7.6	28.1	3.7	7.7	1.0	6.0	0.9	95.2	1.16	78.8	24.2	
	119	120	3776	8857	1054	3523	297	52.2	86.2	5.7	15.4	1.7	3.1	0.3	1.6	0.3	35.6	1.77	47.1	5.8	
	120	121	4034	9410	1063	3744	344	57.3	98.4	7.0	18.6	1.9	3.2	0.3	1.8	0.3	40.6	1.88	63.6	11.0	
	121	122	3800	8501	946	3266	281	47.4	82.5	6.1	15.8	1.6	2.6	0.3	1.7	0.2	35.6	1.70	59.6	10.0	
	122	123	5524	10441	1039	3336	271	46.2	90.5	7.0	20.0	1.8	3.0	0.3	1.3	0.2	40.6	2.08	85.1	5.7	
	123	124	6626	12714	1317	4059	314	51.4	89.6	6.6	17.5	1.8	3.1	0.3	1.6	0.2	38.1	2.52	58.7	5.0	
	124	125	3577	7039	725	2403	204	34.3	62.2	4.7	14.9	1.6	3.0	0.3	1.6	0.3	38.1	1.41	42.3	4.2	
	125	126	3014	6031	633	2135	189	31.5	53.9	3.8	11.5	1.2	2.2	0.3	1.1	0.2	26.7	1.21	29.3	5.0	
	126	127																			
	127	128	2193	4864	532	1866	162	27.9	47.3	3.3	9.5	0.9	1.7	0.2	0.9	0.1	17.8	0.97	24.2	12.6	
	128	129	2052	4545	499	1744	162	27.3	47.1	3.3	10.1	1.1	2.4	0.2	1.5	0.2	26.7	0.91	25.0	6.4	
	129	130	1648	3612	398	1441	159	30.9	59.6	5.2	19.4	2.8	6.4	0.7	4.3	0.6	76.2	0.75	35.4	6.4	
	130	131	1196	2899	324	1201	136	27.3	56.0	5.5	20.1	2.8	5.8	0.7	4.3	0.6	73.7	0.60	40.5	8.5	
	131	132	1214	3022	340	1248	132	23.6	46.5	3.9	14.4	2.0	4.1	0.5	2.9	0.4	49.5	0.61	28.9	6.4	
	132	133	1812	4336	495	1779	161	27.0	45.8	3.1	8.3	0.9	1.6	0.2	1.0	0.1	20.3	0.87	22.2	6.7	
	133	134	2627	5712	632	2251	213	37.9	66.6	4.9	14.6	1.6	3.1	0.3	1.7	0.3	36.8	1.16	38.1	5.6	
	134	135	4492	8771	900	2904	229	37.8	60.2	4.1	10.8	1.0	1.8	0.2	0.8	0.1	21.6	1.74	28.1	4.9	
	135	136	13311	24261	2404	7092	508	84.1	138.3	10.0	28.0	2.6	4.4	0.3	1.4	0.2	55.9	4.79	78.8	3.5	
	136	137	7494	14004	1414	4164	291	47.1	80.0	5.9	16.9	1.7	3.1	0.3	1.7	0.2	40.6	2.76	41.5	2.8	
	137	138	4468	8918	915	2916	213	34.7	59.9	4.3	10.4	1.2	2.2	0.3	1.1	0.2	24.1	1.76	26.2	3.7	
	138	139	3237	6547	679	2210	175	29.1	51.3	3.9	11.5	1.1	2.2	0.2	1.3	0.2	26.7	1.30	27.5	4.0	
	139	140	3049	6265	658	2152	172	27.9	45.0	3.1	8.6	0.9	1.7	0.2	0.9	0.1	19.1	1.24	20.9	7.7	
	140	141	8116	15232	1528	4421	314	49.9	84.1	6.6	18.8	2.0	3.4	0.4	1.7	0.3	45.7	2.98	37.7	5.2	
	141	142	11130	20514	2066	6042	448	75.2	132.0	10.7	29.0	2.8	4.8	0.4	1.7	0.1	62.2	4.05	77.6	2.9	
	142	143	4515	8255	800	2496	176	29.0	49.5	4.1	11.8	1.3	2.6	0.2	1.1	0.2	30.5	1.64	24.3	2.0	
	143	144	5254	9999	990	3103	221	34.4	54.6	4.1	10.9	1.2	2.1	0.2	0.9	0.1	26.7	1.97	26.0	2.8	
	144	145	8057	15355	1589	4864	370	62.1	109.6	8.4	24.1	2.5	4.5	0.4	1.7	0.2	57.2	3.05	56.1	4.0	
	145	146	4468	8353	841	2706	215	35.9	58.8	4.1	12.3	1.4	2.2	0.2	1.3	0.2	27.9	1.67	28.6	3.2	
	146	147	2381	4766	488	1621	136	24.2	42.7	3.8	11.9	1.2	2.4	0.2	1.5	0.2	31.8	0.95	45.5	5.1	
	147	148	3296	6670	690	2234	166	26.6	48.5	4.0	12.7	1.3	2.4	0.2	1.3	0.2	29.2	1.32	31.2	4.6	
	148	149	3612	7334	762	2473	187	30.0	49.6	3.7	10.1	1.0	1.9	0.2	0.9	0.2	25.4	1.45	34.6	7.0	
	149	150	4140	8476	877	2963	230	37.2	63.4	5.0	14.5	1.5	2.4	0.2	1.1	0.1	33.0	1.68	41.5	5.6	
	150	151	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	151	152	3952	7284	709	2269	164	26.1	42.5	3.7	12.1	1.3	2.1	0.2	1.0	0.1	30.5	1.45	30.0	4.2	
	152	153	3213	6007	602	1820	137	21.3	40.3	3.5	11.0	1.3	2.4	0.2	1.6	0.2	31.8	1.19	30.9	4.6	
	153	154	9605	15662	1432	4012	281	44.9	84.7	7.5	22.5	2.6	4.1	0.3	1.8	0.2	61.0	3.12	52.6	3.6	
	154	155	5489	9090	826	2321	160	25.2	46.9	4.5	14.0	1.7	2.9	0.3	1.4	0.2	39.4	1.80	30.2	3.6	
	155	156	4539	8058	779	2321	168	26.3	46.0	3.8	11.9	1.4	2.1	0.2	0.8	0.1	30.5	1.60	28.8	4.1	
	156	157	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	157	158	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	158	159	4445	8009	785	2333	173	27.1	49.7	4.3	12.7	1.5	2.5	0.3	1.4	0.2	35.6	1.59	33.5	4.1
	159	160	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	160	161	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
KGKRCDD029	0	1	3249	7432	790	2706	248	46.3	77.9	5.8	17.7	2.0	3.2	0.3	2.1	0.3	40.6	1.46	50.1	4.7
	1	2	3577	8107	859	2904	260	47.0	81.3	5.3	17.9	2.0	3.4	0.3	1.9	0.2	40.6	1.59	50.2	4.5
	2	3	2328	5466	599	2076	206	38.6	68.5	5.0	15.2	1.6	3.5	0.4	2.2	0.3	38.1	1.08	46.0	4.2
	3	4	2709	6535	721	2578	247	46.0	80.0	5.7	15.8	1.8	3.0	0.3	2.1	0.2	39.4	1.30	46.9	6.2
	4	5	5887	12775	1323	4199	329	52.3	85.8	5.2	15.6	1.7	2.7	0.3	1.4	0.2	35.6	2.47	60.4	5.5
	5	6	3436	7641	860	2893	250	40.6	65.6	4.3	13.4	1.5	2.4	0.3	1.6	0.2	38.1	1.52	40.4	5.7
	6	7	4105	9348	1026	3383	279	45.4	72.8	4.4	14.4	1.6	2.6	0.2	1.3	0.2	33.0	1.83	44.0	6.0
	7	8	3905	9139	1026	3394	275	42.5	70.0	4.4	13.4	1.5	2.4	0.3	1.4	0.2	33.0	1.79	41.0	6.1
	8	9	2580	5786	657	2274	228	42.5	74.8	5.8	20.4	2.8	5.7	0.7	4.0	0.6	71.1	1.18	45.6	6.4
	9	10	2604	5847	666	2304	241	43.3	80.1	6.1	23.3	3.0	5.7	0.7	3.9	0.5	80.0	1.19	55.1	6.0
	10	11	2486	5122	557	1901	218	43.0	85.0	7.9	30.8	4.4	9.7	1.1	6.2	0.9	132.1	1.06	78.3	4.1
	11	12	2404	5307	610	2158	238	44.0	81.1	6.2	21.9	2.8	5.4	0.6	3.4	0.4	77.5	1.10	61.2	4.2
	12	13	2369	5086	578	2006	219	41.1	74.8	6.1	22.0	2.9	5.3	0.7	3.8	0.6	77.5	1.05	53.8	5.1
	13	14	2838	6474	762	2706	276	49.4	84.5	5.4	17.1	1.9	3.5	0.4	1.9	0.3	43.2	1.33	45.7	7.3
	14	15	2744	6339	724	2484	220	37.3	61.0	3.9	11.7	1.4	2.2	0.2	1.4	0.2	29.2	1.27	32.3	6.5
	15	16	5489	11694	1226	3919	326	53.6	94.1	6.5	22.2	2.6	4.6	0.4	2.6	0.4	55.9	2.29	67.2	7.2
	16	17	3038	7420	874	3021	260	40.5	66.4	4.1	12.7	1.5	3.1	0.3	1.6	0.3	35.6	1.48	33.2	5.7
	17	18	2164	5122	591	2030	182	29.5	47.7	3.1	9.1	1.0	1.6	0.2	0.9	0.1	21.6	1.02	25.1	5.7
	18	19	2088	4435	492	1709	196	40.5	82.2	7.1	28.1	4.2	9.8	1.2	7.5	1.2	124.5	0.92	74.6	6.6
	19	20	2428	5270	598	2117	237	45.4	86.0	7.4	27.4	3.9	8.6	1.0	5.7	0.8	102.9	1.09	61.3	7.1
	20	21	1390	3034	341	1172	113	20.2	34.5	2.6	10.3	1.4	3.3	0.3	2.1	0.3	38.1	0.62	30.3	4.2
	21	22	2451	5147	571	1965	215	38.6	70.5	5.2	20.2	2.5	5.4	0.6	3.9	0.5	69.8	1.06	50.9	4.5
	22	23	2404	5737	671	2379	228	37.5	61.2	3.8	11.4	1.4	2.2	0.2	1.4	0.2	30.5	1.16	29.4	5.1
	23	24	1636	3440	390	1353	141	26.5	46.0	3.5	12.5	1.8	3.7	0.4	2.6	0.4	48.3	0.71	30.6	4.0
	24	25	645	1493	176	611	60	10.2	17.5	1.2	3.8	0.5	0.9	0.1	0.7	0.1	12.7	0.30	10.9	2.9
	25	26	1355	3132	356	1236	116	19.8	33.7	2.0	6.9	0.9	1.6	0.1	0.8	0.1	20.3	0.63	21.6	3.3
	26	27	1583	3685	422	1423	132	21.9	36.5	2.3	7.4	0.9	1.8	0.1	1.0	0.1	20.3	0.73	18.8	5.4
	27	28	1677	3943	462	1615	157	26.4	43.8	2.9	9.4	1.0	1.8	0.2	1.0	0.1	22.9	0.80	20.8	3.5
	28	29	919	2125	245	867	84	15.3	24.4	1.9	6.9	0.9	2.3	0.3	1.9	0.2	25.4	0.43	19.7	3.3
	29	30	202	452	51	174	19	4.4	8.2	1.2	5.6	1.1	3.2	0.4	2.7	0.4	31.8	0.10	24.3	2.0
	30	31	1396	3182	362	1260	124	21.5	35.6	2.4	6.9	0.8	1.5	0.2	1.3	0.2	19.1	0.64	23.1	7.4
	31	32	2592	5884	662	2280	219	39.0	61.6	4.1	11.3	1.3	1.9	0.2	1.3	0.2	26.7	1.18	37.9	9.8
	32	33	1830	3747	408	1388	165	34.6	70.8	7.1	30.1	4.3	9.5	1.3	6.4	0.9	124.5	0.78	59.8	8.6
	33	34	1783	3882	435	1516	178	36.7	73.3	6.6	25.7	3.9	8.7	0.9	5.8	0.7	104.1	0.81	61.7	8.3
	34	35	2041	4447	501	1761	205	43.0	81.4	7.3	28.1	3.9	8.5	1.0	5.2	0.7	110.5	0.92	66.2	10.1
	35	36	2017	4263	472	1656	190	37.6	72.7	6.5	24.6	3.5	7.8	1.0	5.2	0.6	99.1	0.89	55.2	7.7
	36	37	4844	10245	1064	3453	306	53.8	92.3	6.7	20.3	2.6	5.2	0.5	3.0	0.4	61.0	2.02	58.3	7.5
	37	38	1947	3857	416	1411	167	35.9	73.7	7.4	31.1	4.6	10.3	1.4	7.0	1.0	138.4	0.81	56.9	7.5

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	38	39	1853	3980	443	1545	184	39.0	78.8	7.5	30.3	4.3	9.3	1.2	7.0	0.9	129.5	0.83	58.9	5.9
	39	40	2017	4041	437	1522	202	44.6	93.7	9.1	34.8	5.1	11.6	1.3	6.6	0.8	151.1	0.86	70.6	4.5
	40	41	2615	6719	834	3138	356	62.9	106.9	8.3	27.0	3.5	7.8	0.9	4.7	0.6	101.6	1.40	87.7	3.8
	41	42	4703	11338	1317	4631	452	77.5	128.5	8.8	26.9	3.4	6.0	0.7	4.0	0.6	85.1	2.28	88.5	4.4
	42	43	4855	11215	1263	4281	391	64.7	102.6	6.1	17.6	1.7	3.1	0.3	1.6	0.2	40.6	2.22	58.7	6.1
	43	44	2580	5712	643	2193	191	31.2	48.8	3.0	9.3	1.0	1.6	0.2	0.8	0.2	20.3	1.14	26.3	4.8
	44	45	2697	6081	683	2344	225	39.1	65.0	4.6	13.8	1.6	3.0	0.4	2.2	0.4	39.4	1.22	38.8	5.7
	45	46	2909	7555	957	3581	355	54.5	81.8	4.8	12.7	1.4	2.6	0.2	1.7	0.2	33.0	1.55	46.4	6.8
	46	47	2885	7014	846	3068	296	49.0	75.2	4.6	13.0	1.5	2.2	0.3	1.4	0.2	29.2	1.43	39.9	6.9
	47	48	2686	5602	610	2070	227	43.7	78.2	6.6	23.0	3.3	6.9	0.8	4.2	0.6	86.4	1.14	61.8	4.8
	48	49	2439	5036	549	1884	226	46.3	91.4	9.2	35.1	5.3	11.6	1.3	6.7	0.9	154.9	1.05	82.1	5.4
	49	50	2615	6203	713	2484	228	37.5	59.6	4.1	11.1	1.2	1.9	0.3	1.5	0.2	26.7	1.24	31.5	5.0
	50	51	3413	7948	890	3033	281	46.4	72.2	4.5	11.5	1.0	1.7	0.2	0.9	0.1	24.1	1.57	37.3	5.6
	51	52	2522	5970	681	2321	206	35.1	54.5	3.5	9.3	1.0	1.6	0.2	1.1	0.1	21.6	1.18	29.7	4.9
	52	53	2393	5430	602	1989	166	25.8	40.3	2.5	7.0	0.7	1.1	0.2	0.7	0.1	16.5	1.07	21.7	6.8
	53	54	2615	5933	654	2175	191	30.9	51.6	3.7	10.0	1.2	1.9	0.2	1.1	0.2	26.7	1.17	30.1	6.8
	54	55	1818	4054	442	1446	119	20.2	33.0	2.6	8.7	1.1	2.3	0.2	1.4	0.2	29.2	0.80	18.1	5.9
	55	56	672	1382	164	527	48	9.5	18.6	1.7	7.6	1.2	3.0	0.4	2.4	0.3	33.0	0.29	8.1	2.0
	56	57	4081	8206	896	2811	217	38.2	62.0	4.7	13.8	1.7	2.9	0.3	1.8	0.3	35.6	1.64	33.8	4.8
	57	58	4937	9324	987	3126	249	42.3	68.6	4.6	13.5	1.5	2.9	0.3	1.7	0.3	36.8	1.88	35.2	6.7
	58	59	10485	18365	1897	5797	451	81.8	133.1	9.0	26.5	2.7	4.1	0.4	2.5	0.3	55.9	3.73	89.5	6.1
	59	60	1243	2408	267	876	77	15.1	28.2	2.4	10.1	1.4	3.5	0.4	2.9	0.4	39.4	0.50	15.6	2.1
	60	61	5219	10159	1119	3581	304	51.4	87.4	6.0	19.2	2.5	4.7	0.6	3.5	0.4	59.7	2.06	41.5	4.2
	61	62	8116	16215	1861	6159	579	106.6	176.9	10.8	31.1	3.1	5.4	0.6	2.4	0.4	68.6	3.33	86.1	5.9
	62	63	22752	37835	4108	11722	937	163.3	261.6	16.5	43.0	4.0	6.4	0.6	2.7	0.4	85.1	7.79	135.5	5.3
	63	64	11787	19716	1994	6065	513	91.6	152.1	9.9	27.1	2.8	4.9	0.5	2.4	0.3	63.5	4.04	87.7	5.6
	64	65	8644	15171	1571	4841	390	66.9	106.2	6.5	18.4	1.9	3.1	0.3	1.6	0.2	41.9	3.09	58.9	3.6
	65	66	6228	11105	1166	3628	300	53.0	87.3	5.9	17.8	2.2	3.8	0.4	2.3	0.4	48.3	2.26	48.3	1.8
	66	67	1396	2641	271	865	83	15.9	31.4	2.8	12.7	2.0	4.9	0.6	3.9	0.6	52.1	0.54	15.0	1.1
	67	68	5184	8894	907	2764	220	40.4	63.1	4.8	16.2	2.3	4.6	0.7	3.6	0.5	55.9	1.82	39.1	1.9
	68	69	21286	35009	3552	9786	733	129.1	207.5	13.7	36.4	3.6	5.7	0.5	2.2	0.4	74.9	7.08	130.5	4.3
	69	70	33659	53558	5232	14463	975	162.1	261.6	17.8	50.5	5.4	8.6	0.8	4.8	0.7	116.8	10.85	163.0	5.6
	70	71	49140	80583	7008	20062	1247	206.1	321.6	22.6	66.6	7.2	11.7	1.2	6.4	0.8	157.5	15.88	207.0	7.0
	71	72	56529	95938	8457	24261	1484	245.5	365.4	23.6	67.7	6.9	10.6	1.0	5.1	0.7	153.7	18.76	219.0	6.4
	72	73	21462	35624	3697	10206	731	119.3	181.5	10.8	25.6	2.3	3.5	0.3	1.6	0.2	47.0	7.21	101.5	2.0
	73	74	25567	42625	4422	12072	853	143.6	218.4	13.2	31.7	2.8	4.0	0.3	1.0	0.2	54.6	8.60	125.0	2.2
	74	75	27678	45819	4784	13414	924	151.1	228.2	13.4	33.4	3.0	3.9	0.3	0.9	0.1	57.2	9.31	126.5	2.4
	75	76	10778	18733	1903	5669	424	72.1	109.5	6.7	16.6	1.7	2.9	0.2	1.1	0.2	36.8	3.78	58.1	2.2
	76	77	24160	40660	4289	12306	829	136.1	210.4	12.7	34.0	3.4	5.6	0.4	2.4	0.3	72.4	8.27	117.0	3.2
	77	78	25919	44222	4700	12889	906	146.5	224.8	13.4	34.2	3.3	4.9	0.5	2.1	0.3	69.8	8.91	124.5	3.9
	78	79	19527	32921	3443	9355	664	110.1	169.4	10.8	29.6	2.8	4.6	0.4	2.2	0.4	64.8	6.63	97.1	3.0
	79	80	18354	30833	3262	9086	644	107.8	163.7	10.2	25.0	2.5	3.5	0.3	1.5	0.2	48.3	6.25	92.2	2.5

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	80	81	9875	19654	2163	6835	511	79.4	126.2	7.3	19.6	2.0	2.9	0.2	1.1	0.2	40.6	3.93	64.4	2.1
	81	82	8034	16215	1800	5739	442	71.8	113.2	6.7	19.2	1.9	3.1	0.3	1.3	0.2	41.9	3.25	62.6	1.3
	82	83	11400	21743	2320	7033	497	83.0	128.5	7.7	19.7	2.0	3.0	0.2	1.1	0.2	39.4	4.33	64.5	1.6
	83	84	6251	12407	1335	3954	291	44.9	73.1	4.3	12.1	1.2	2.1	0.2	0.9	0.1	27.9	2.44	37.6	1.9
	84	85	6615	13082	1444	4362	340	53.7	87.1	5.3	14.9	1.6	2.5	0.2	1.0	0.1	35.6	2.60	43.9	2.8
	85	86	9887	19224	2120	6509	502	83.5	137.7	8.8	24.5	2.4	3.7	0.3	1.5	0.2	49.5	3.86	70.6	7.8
	86	87	2486	5282	602	2059	227	47.2	96.9	9.1	34.8	5.0	10.5	1.3	7.4	0.9	147.3	1.10	62.9	10.7
	87	88	2017	4263	492	1633	159	29.5	56.3	5.0	18.8	2.6	5.6	0.7	3.6	0.4	76.2	0.88	37.0	5.9
	88	89	2082	4324	476	1540	161	34.7	78.8	8.9	39.1	6.2	13.7	1.6	8.4	1.1	175.3	0.89	62.0	11.9
	89	90	1900	4238	500	1761	204	42.6	93.0	9.5	39.1	5.9	12.2	1.5	7.5	1.0	158.7	0.90	86.9	9.6
	90	91	1959	4815	604	2135	221	41.6	77.3	6.5	22.3	3.0	6.1	0.7	4.0	0.5	74.9	1.00	64.3	13.7
	91	92	2803	7137	911	3278	322	58.0	103.0	7.8	26.1	3.5	6.8	0.8	4.6	0.6	90.2	1.48	67.4	13.8
	92	93	2991	8488	1156	3989	359	60.2	96.5	5.6	15.3	1.6	2.5	0.3	1.1	0.2	33.0	1.72	64.9	9.3
	93	94	2011	5196	617	2181	211	36.7	66.4	5.0	18.6	2.3	4.6	0.5	3.2	0.5	57.2	1.04	45.5	13.3
	94	95	1548	3833	458	1639	164	28.8	51.8	4.1	14.5	1.8	4.1	0.5	2.7	0.5	48.3	0.78	35.9	15.3
	95	96	970	2064	234	841	116	27.7	64.7	7.1	32.5	5.0	10.8	1.3	8.2	1.1	134.6	0.45	55.3	11.4
	96	97	2416	6081	712	2519	228	36.9	65.2	4.4	14.0	1.7	3.0	0.4	2.1	0.3	38.1	1.21	35.8	17.8
	97	98	1894	4828	578	2065	181	30.8	52.1	3.4	10.7	1.4	2.5	0.3	1.6	0.3	29.2	0.97	28.1	14.0
	98	99	1261	2788	314	1122	143	34.4	80.3	8.6	38.2	5.9	13.6	1.6	8.8	1.2	157.5	0.60	55.3	15.0
	99	100	1255	2702	295	1061	144	35.0	84.3	9.5	42.6	6.3	14.2	1.7	9.2	1.2	179.1	0.58	58.6	13.4
	100	101	862	1941	229	863	122	27.8	64.8	6.9	30.6	4.5	9.7	1.1	6.0	0.9	123.2	0.43	39.2	8.1
	101	102	1017	2193	244	875	120	29.1	71.0	8.3	36.5	5.7	12.4	1.3	8.0	1.0	161.3	0.48	33.5	8.3
	102	103	1214	2580	282	1010	135	32.7	80.0	9.1	38.8	5.9	13.7	1.4	8.5	1.0	168.9	0.56	40.9	9.1
	103	104	925	2051	231	855	121	28.3	66.9	7.5	33.6	4.6	10.4	1.2	6.5	0.9	135.9	0.45	49.3	8.1
	104	105	1208	2666	300	1054	130	30.0	68.5	7.8	34.8	5.3	11.9	1.4	7.3	1.1	148.6	0.57	33.9	16.8
	105	106	1196	2555	282	1016	139	32.8	80.6	9.3	40.6	6.0	13.8	1.5	7.9	1.0	171.4	0.56	52.6	6.7
	106	107	1031	2193	242	865	124	29.2	73.2	8.7	38.7	6.1	13.4	1.4	7.6	1.1	166.4	0.48	39.3	10.0
	107	108	966	2107	240	879	124	29.0	71.7	8.0	35.6	5.3	12.2	1.4	7.4	1.0	149.9	0.46	41.4	19.5
	108	109	1094	2531	294	1071	143	30.9	74.3	7.7	31.9	4.8	9.6	1.1	5.9	0.7	127.0	0.54	47.0	10.6
	109	110	1753	3980	452	1615	192	41.6	85.5	8.5	32.3	4.7	10.1	1.1	5.5	0.8	123.2	0.83	54.2	9.0
	110	111	2486	6265	748	2788	325	61.5	116.4	9.0	30.0	3.9	7.4	0.8	4.2	0.6	95.2	1.29	70.6	14.6
	111	112	905	1910	212	762	106	26.4	67.0	7.7	34.8	5.3	12.2	1.3	6.8	1.0	148.6	0.42	36.7	8.5
	112	113	1095	2457	282	1039	132	29.1	65.9	6.9	30.2	4.6	10.4	1.2	6.4	0.9	127.0	0.53	42.8	10.0
	113	114	874	1836	206	749	112	27.7	71.9	8.3	37.4	5.7	12.6	1.4	7.6	1.0	161.3	0.41	42.7	7.9
	114	115	948	2076	236	857	121	28.0	70.8	8.0	35.4	5.3	11.6	1.3	7.1	0.9	147.3	0.46	44.5	11.6
	115	116	949	2168	248	912	127	30.0	74.2	8.4	37.8	5.6	12.2	1.4	7.3	1.0	152.4	0.47	83.6	9.6
	116	117	1689	4078	468	1621	156	28.0	53.6	4.3	17.2	2.1	4.6	0.6	3.1	0.4	54.6	0.82	39.7	14.8
	117	118	935	2223	259	934	117	25.8	61.0	6.6	28.4	4.2	9.8	1.1	6.3	0.8	114.3	0.47	64.1	13.8
	118	119	938	2199	261	967	141	33.6	81.6	9.3	40.2	6.1	12.7	1.4	7.1	0.9	161.3	0.49	61.7	5.7
	119	120	1018	2451	288	1046	126	25.7	55.9	5.4	22.7	3.3	7.4	0.9	4.8	0.6	95.2	0.52	43.8	9.8
	120	121	1202	2924	347	1295	170	37.1	84.1	8.9	38.6	5.7	12.9	1.4	7.5	1.0	157.5	0.63	67.5	11.4
	121	121.6	1290	3010	349	1266	159	34.4	83.8	8.7	39.6	5.9	12.6	1.4	7.9	1.0	163.8	0.64	52.9	16.4

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	121.6	122.6	1052	2420	278	1001	136	31.6	81.1	8.9	40.5	5.9	13.3	1.3	7.6	0.9	161.3	0.52	53.0	12.8
	122.6	123.6	1016	2266	274	996	134	30.6	68.9	6.7	27.4	3.9	8.7	1.0	5.7	0.8	94.0	0.49	94.5	12.5
	123.6	124.6	3507	7149	755	2391	218	43.4	92.3	8.2	31.5	4.6	9.4	1.1	5.6	0.8	109.2	1.43	89.9	10.0
	124.6	125.6	1413	2985	335	1116	122	25.6	59.7	5.7	24.7	3.3	7.3	0.9	4.3	0.6	88.9	0.62	54.8	10.4
	125.6	126.6	4539	9287	1037	3371	293	54.0	100.6	8.6	30.1	3.8	7.9	0.8	4.3	0.5	101.6	1.88	79.1	10.0
	126.6	127.6	1124	2426	285	1046	149	35.7	88.3	10.0	43.7	6.4	14.0	1.5	7.6	0.9	171.4	0.54	71.6	10.0
	127.6	128.6	1168	2469	285	1007	141	34.2	89.0	9.4	42.0	6.3	13.4	1.4	8.0	0.9	167.6	0.54	61.6	11.4
	128.6	129.6	1046	2309	269	955	129	30.8	75.2	8.0	34.4	4.9	10.5	1.2	6.2	0.8	124.5	0.50	77.2	13.4
	129.6	130.05	1243	2764	321	1123	152	37.4	96.7	11.1	47.1	7.0	14.9	1.6	8.3	1.1	184.1	0.60	80.9	9.7
	130.05	131.05	2897	6486	736	2449	210	36.6	64.7	4.6	15.2	1.8	3.8	0.4	2.3	0.3	45.7	1.30	33.3	14.9
	131.05	132.05	1536	3304	372	1260	136	29.9	69.4	7.1	31.0	4.4	10.1	1.1	5.9	0.8	120.6	0.69	59.0	9.2
	132.05	133.05	1718	3710	423	1423	150	30.6	66.5	6.5	26.4	4.0	8.8	1.0	4.8	0.7	107.9	0.77	48.2	11.6
	133.05	134.05	1017	2180	253	895	115	27.0	65.5	7.1	30.1	4.5	10.3	1.2	6.2	0.8	123.2	0.47	48.4	20.2
	134.05	135.05	985	2162	251	875	109	25.4	59.4	6.2	26.5	3.7	8.6	1.0	5.7	0.7	106.7	0.46	29.2	17.4
	135.05	136.05	993	2076	236	818	103	24.8	63.2	6.8	31.1	4.5	10.3	1.2	5.9	0.8	127.0	0.45	58.2	12.8
	136.05	137.05	1261	2653	295	976	100	22.0	48.9	5.0	23.1	3.4	7.2	0.8	4.2	0.6	87.6	0.55	36.7	11.4
	137.05	138.05	1118	2365	261	910	121	28.5	75.7	8.2	38.3	5.8	11.9	1.4	7.2	0.9	157.5	0.51	42.5	9.8
	138.05	139.05	1153	2494	295	1061	150	35.8	90.0	9.9	43.7	6.4	13.8	1.6	8.1	1.0	174.0	0.55	60.1	8.7
	139.05	140.05	1043	2211	259	897	113	25.7	63.1	6.8	29.2	4.4	9.3	1.0	5.7	0.8	116.8	0.48	47.0	10.3
	140.05	140.35	1419	2911	330	1155	157	37.9	97.6	11.0	50.5	7.3	16.6	1.8	10.3	1.3	201.9	0.64	55.3	14.2
	140.35	141.35	1278	2678	309	1081	146	35.9	92.7	10.2	45.3	6.7	14.4	1.5	8.3	1.1	180.3	0.59	49.8	11.0
	141.35	142.35	930	2076	250	916	138	32.0	83.7	9.8	43.6	6.5	14.2	1.6	7.9	1.0	176.5	0.47	67.5	10.2
	142.35	143.35	1066	2481	302	1105	143	32.2	76.2	7.7	35.5	5.2	10.9	1.2	6.3	0.7	137.2	0.54	52.8	14.2
	143.35	144.35	1742	3943	455	1557	153	29.4	62.6	5.5	23.2	3.2	6.9	0.7	3.9	0.5	83.8	0.81	36.5	13.1
	144.35	145.35	894	1929	225	812	115	28.1	70.3	8.0	36.0	5.1	12.1	1.3	6.7	0.8	148.6	0.43	41.0	12.2
	145.35	145.75	1044	2303	272	994	138	33.7	87.0	9.6	42.9	6.2	13.0	1.5	8.2	1.0	170.2	0.51	54.9	11.6
	145.75	146.35	2111	4361	468	1458	118	21.1	42.8	3.8	13.4	2.0	4.1	0.5	2.7	0.3	49.5	0.87	26.9	12.7
	146.35	147.35	10508	19040	1921	5704	424	71.3	125.1	8.9	24.9	2.5	4.4	0.3	1.8	0.2	53.3	3.79	83.0	14.2
	147.35	148.19	11083	21006	2169	6497	459	72.3	127.9	8.3	22.7	2.3	3.8	0.3	1.6	0.2	48.3	4.15	79.1	15.0
	148.19	149.19	1043	2174	249	898	132	32.2	82.6	9.6	44.0	6.6	14.1	1.6	8.5	1.0	180.3	0.49	42.8	12.2
	149.19	150.19	880	1873	221	798	121	30.6	79.3	8.8	39.9	6.1	12.7	1.5	6.8	0.9	158.7	0.42	46.5	13.4
	150.19	151.19	874	1959	224	850	117	27.8	68.5	7.4	33.6	5.0	10.6	1.3	6.6	1.0	133.3	0.43	45.6	12.2
	151.19	152.19	875	1922	220	808	109	26.5	65.4	7.6	32.0	5.1	11.3	1.4	6.8	1.1	135.9	0.42	45.0	12.8
	152.19	153.19	952	2125	242	875	108	26.2	63.9	7.2	32.1	4.6	10.5	1.2	6.6	1.0	127.0	0.46	44.0	14.4
	153.19	154.19	1104	2414	271	969	119	26.1	63.1	6.7	30.8	4.6	10.8	1.2	7.4	1.1	128.3	0.52	46.9	15.0
	154.19	154.88	1296	2702	286	1025	143	34.4	89.1	10.6	50.3	7.9	18.2	2.1	12.2	1.6	223.5	0.59	34.5	20.6
	154.88	155.44	1355	2960	321	1081	94	18.1	37.3	3.3	13.3	1.9	3.9	0.5	3.0	0.4	49.5	0.59	22.4	21.1
	155.44	156	1548	3476	385	1336	128	26.5	57.6	5.8	24.5	3.5	8.8	1.0	6.5	0.9	101.6	0.71	30.4	22.9
	156	157	998	2217	250	931	126	29.3	73.5	8.2	36.2	5.3	11.1	1.2	6.8	0.9	143.5	0.48	49.5	12.8
	157	158	862	1935	223	830	116	28.1	69.6	8.3	35.6	5.4	11.9	1.3	7.2	0.9	146.0	0.43	50.4	13.4
	158	159	848	1867	211	779	109	26.1	65.6	7.6	34.3	5.1	11.2	1.3	6.6	1.0	139.7	0.41	51.0	12.5
	159	159.32	968	2248	263	988	141	33.0	83.3	9.8	43.2	6.5	14.1	1.6	8.8	1.1	175.3	0.50	62.9	14.8

LINDIAN

RESOURCES LTD.

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	159.32	160.25	3800	8734	986	3441	306	53.3	97.3	7.3	25.6	3.3	6.2	0.7	4.3	0.6	85.1	1.76	76.1	25.2
	160.25	161.25	999	2205	245	905	123	29.2	75.5	8.5	37.4	5.6	12.0	1.4	7.3	0.9	149.9	0.48	62.5	10.6
	161.25	162.21	1024	2383	278	1039	124	25.7	59.8	6.2	27.0	3.9	8.7	1.0	6.0	0.8	107.9	0.51	50.0	12.8
	162.21	162.8	1179	2788	330	1242	159	34.7	80.2	8.4	36.0	5.4	11.6	1.3	7.1	1.0	141.0	0.60	58.9	12.4
	162.8	163.31	1296	2862	319	1166	152	35.6	87.6	10.2	43.2	6.3	14.1	1.5	8.5	1.1	176.5	0.62	59.7	12.6
	163.31	163.82	3108	6658	689	2280	198	34.5	64.8	5.1	16.4	2.0	3.9	0.4	2.1	0.3	49.5	1.31	39.9	10.8
	163.82	164.21	1325	2997	336	1201	141	31.0	76.1	8.3	36.6	5.3	11.3	1.2	6.3	1.0	139.7	0.63	52.3	11.0
	164.21	165.21	1425	3378	383	1341	129	25.4	55.9	5.3	22.0	3.2	6.6	0.8	4.3	0.6	85.1	0.69	30.5	11.6
	165.21	166.21	1806	3968	439	1575	188	41.8	90.5	9.4	38.5	5.7	12.5	1.3	7.9	1.2	152.4	0.83	61.3	11.6
	166.21	166.69	1179	2518	283	1046	140	33.2	81.6	9.1	41.2	6.2	13.4	1.5	8.4	1.1	177.8	0.55	63.9	11.4
	166.69	167.34	937	2101	239	888	115	25.5	59.5	6.1	26.2	3.8	8.0	0.9	5.6	0.7	100.3	0.45	64.8	14.8
	167.34	168.34	1648	3820	430	1528	164	34.0	75.4	7.5	31.6	4.5	10.5	1.1	6.5	0.9	123.2	0.79	58.2	14.2
	168.34	169.34	1355	3231	375	1347	133	25.2	49.9	4.2	16.3	2.3	5.3	0.5	3.1	0.4	58.4	0.66	32.7	11.8
	169.34	169.6	1613	3808	433	1534	156	32.4	72.0	7.0	29.5	4.2	9.6	1.1	5.5	0.8	114.3	0.78	56.1	13.6
	169.6	170.16	1023	2076	224	804	106	26.2	67.4	7.9	35.1	5.3	11.8	1.3	7.4	0.9	144.8	0.45	34.3	15.8
	170.16	170.72	840	1750	198	741	106	26.6	65.7	7.5	33.9	5.1	12.1	1.2	6.8	1.0	144.8	0.39	38.6	13.2
	170.72	171.72	1267	2690	297	1070	132	31.2	74.0	8.1	35.0	5.4	11.4	1.4	7.4	0.9	149.9	0.58	46.5	14.4
	171.72	172.72	968	2168	239	830	79	14.0	28.2	2.7	9.1	1.4	3.2	0.4	2.2	0.4	34.3	0.44	21.0	11.7
	172.72	173.72	1267	2641	280	941	107	22.5	48.8	4.9	20.8	3.1	6.9	0.8	4.1	0.6	78.7	0.54	31.0	14.0
	173.72	174.72	807	1677	183	658	95	22.7	60.4	7.0	31.0	4.8	11.3	1.2	6.4	0.8	128.3	0.37	38.4	9.5
	174.72	175.72	680	1505	176	671	108	27.2	68.2	8.2	35.2	5.6	12.6	1.4	6.7	0.9	143.5	0.34	34.1	11.4
	175.72	176.62	882	1947	218	779	96	22.0	53.5	5.8	24.7	4.1	9.0	1.0	5.4	0.7	99.1	0.41	31.1	12.8
	176.62	177.44	713	1511	169	617	89	22.0	59.4	6.6	29.8	4.8	10.6	1.0	5.7	0.8	123.2	0.34	27.3	16.0
	177.44	178.44	713	1572	181	675	108	27.0	69.0	8.0	35.8	5.4	12.1	1.3	7.2	0.8	141.0	0.36	36.7	14.4
	178.44	179.44	2093	4226	433	1388	124	22.7	47.8	4.2	15.8	2.3	5.3	0.6	3.3	0.5	58.4	0.84	26.4	14.0
	179.44	180.44	3507	7051	701	2175	172	28.5	51.6	3.4	10.7	1.2	2.4	0.2	1.3	0.2	25.4	1.37	26.9	9.3
	180.44	181.44	4855	9139	893	2729	215	37.8	69.3	5.6	18.7	2.5	5.6	0.7	3.6	0.5	61.0	1.80	38.0	8.5
	181.44	182.44	23691	41151	3733	10416	649	98.4	158.5	9.4	23.0	2.3	3.3	0.3	0.8	0.1	40.6	8.00	78.9	5.1
	182.44	183.44	13604	23094	2066	5669	359	55.2	95.9	7.1	19.6	2.3	3.1	0.3	1.4	0.1	43.2	4.50	54.0	4.6
	183.44	184.44	5782	9975	925	2671	191	32.2	55.2	4.1	12.2	1.4	2.1	0.2	0.9	0.1	27.9	1.97	30.9	5.7
	184.44	185.44	5043	8808	812	2333	164	28.7	52.3	3.8	12.4	1.5	2.5	0.3	1.3	0.2	31.8	1.73	28.7	6.9
	185.44	186.44	8303	16338	1746	5552	401	64.4	107.8	7.2	21.5	2.3	3.8	0.2	1.4	0.2	48.3	3.26	68.0	5.1
	186.44	187	7623	13390	1341	3697	256	42.4	75.3	6.1	19.2	2.4	4.1	0.3	2.1	0.3	53.3	2.65	50.6	7.3
	187	188	591	1193	121	408	41	8.1	20.5	2.4	12.7	2.2	5.6	0.6	4.2	0.6	62.2	0.25	13.2	2.1
	188	189	8714	15232	1540	4386	317	52.5	97.3	8.2	27.2	3.5	6.8	0.6	3.3	0.5	81.3	3.05	55.5	5.9
	189	190	8339	14188	1365	3628	224	35.9	62.9	5.1	18.5	2.5	5.3	0.6	3.6	0.5	66.0	2.79	45.7	3.9
	190	191	6204	11228	1122	3091	197	29.5	50.4	3.8	13.4	1.8	4.2	0.3	2.5	0.4	48.3	2.20	27.5	2.8
	191	191.77	229	446	50	176	26	6.3	16.4	1.9	10.3	1.9	5.3	0.6	4.2	0.6	52.1	0.10	7.7	1.3
	191.77	192.77	8092	17382	1957	6264	459	71.3	124.5	8.7	25.1	2.7	4.7	0.3	2.2	0.3	59.7	3.45	78.9	9.5
	192.77	193.77	8128	16031	1722	5447	393	64.0	111.9	8.0	25.3	2.9	5.6	0.5	2.9	0.4	69.8	3.20	63.9	12.1
	193.77	194.77	4328	8390	849	2729	257	45.6	84.8	6.4	19.1	2.3	3.8	0.4	1.7	0.3	48.3	1.68	53.1	19.1
	194.77	195.64	2258	4950	538	1814	173	31.6	60.1	5.1	19.7	2.9	6.3	0.7	3.9	0.6	71.1	0.99	30.1	18.6

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RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	195.64	196.51	687	1578	187	692	98	23.9	59.1	6.8	30.6	4.9	10.5	1.2	7.0	0.9	125.7	0.35	40.4	13.8
	196.51	197.37	503	1122	132	510	84	21.8	58.2	6.7	30.5	4.8	10.8	1.2	5.9	0.8	121.9	0.26	27.1	13.2
	197.37	198.37	549	1345	167	640	95	22.0	58.4	6.7	30.2	5.0	11.0	1.3	7.3	0.9	127.0	0.31	34.8	15.3
	198.37	199.37	541	1339	159	588	69	14.8	34.1	3.7	15.2	2.5	5.7	0.7	4.7	0.6	63.5	0.28	16.6	22.9
	199.37	200.37	459	1028	121	469	78	20.0	54.4	6.6	30.5	5.0	11.4	1.4	8.0	1.0	129.5	0.24	26.7	18.7
	200.37	201.37	775	1793	207	747	93	20.2	50.1	5.3	23.5	3.8	8.6	0.9	5.5	0.6	97.8	0.38	28.5	14.7
	201.37	201.61	744	1818	209	765	112	26.8	66.3	7.6	34.1	5.3	11.9	1.2	7.2	0.9	138.4	0.39	31.0	11.4
	201.61	202.27	514	1178	134	509	82	21.5	57.6	7.5	34.0	5.5	12.6	1.3	7.6	0.9	144.8	0.27	27.7	18.0
	202.27	202.85	569	1314	153	574	94	24.3	62.6	7.8	35.0	5.5	12.2	1.4	7.4	0.9	143.5	0.30	28.9	15.8
	202.85	203.85	1871	3526	360	1178	142	33.4	79.1	9.1	40.3	6.1	13.4	1.4	7.6	0.9	157.5	0.74	47.2	13.8
	203.85	204.85	1701	3808	430	1452	133	24.3	46.9	4.0	15.0	2.0	3.9	0.4	1.9	0.3	48.3	0.77	25.9	14.7
	204.85	205.85	862	1886	207	736	97	22.2	55.2	6.5	28.1	4.5	9.8	1.2	6.4	0.8	114.3	0.40	30.9	15.3
	205.85	206.85	734	1763	205	767	116	27.9	68.8	8.3	36.3	5.8	12.6	1.3	7.4	0.9	146.0	0.39	41.1	12.1
	206.85	207.42	528	1271	149	584	97	25.9	67.8	8.5	38.2	6.0	13.0	1.4	7.3	0.9	154.9	0.30	29.9	9.3
	207.42	208.05	530	1253	146	544	92	24.9	64.1	7.8	35.8	5.5	11.6	1.3	6.8	0.8	137.2	0.29	34.8	14.0
	208.05	208.68	672	1572	179	663	107	27.2	70.7	8.7	38.3	6.1	12.8	1.4	7.0	0.8	151.1	0.35	35.6	10.4
	208.68	209.14	969	2273	254	876	105	24.7	58.8	6.9	30.3	4.6	10.0	1.1	6.2	0.7	119.4	0.47	32.9	12.5
	209.14	210.14	3425	7198	765	2426	197	34.9	62.8	5.0	16.8	2.1	4.2	0.5	3.0	0.5	45.7	1.42	32.4	14.4
	210.14	211.11	2979	7260	845	2788	209	34.0	57.2	4.3	13.8	1.8	3.3	0.3	1.8	0.3	36.8	1.42	27.5	10.3
	211.11	212.11	1081	2518	283	963	104	21.5	48.0	5.3	23.2	3.7	8.1	0.9	5.1	0.6	92.7	0.52	38.6	11.0
	212.11	213.11	1618	3513	381	1242	119	22.9	46.7	4.4	16.3	2.6	5.5	0.6	3.8	0.5	62.2	0.70	30.0	11.1
	213.11	214.11	3155	6400	669	2070	161	26.1	45.0	3.0	8.3	0.9	1.3	0.2	0.6	0.1	17.8	1.26	23.7	12.2
	214.11	215.11	7060	13635	1450	4374	349	55.1	90.1	6.0	17.1	1.8	2.7	0.2	1.4	0.2	38.1	2.71	56.4	6.5
	215.11	216.11	5383	10871	1185	3429	229	37.2	62.8	4.7	16.5	2.2	4.2	0.5	2.6	0.3	50.8	2.13	35.9	5.5
	216.11	216.87	2176	4705	506	1639	140	24.0	42.8	3.6	13.9	2.0	4.2	0.5	2.6	0.3	49.5	0.93	26.4	5.9
	216.87	217.41	1478	3943	480	1621	129	20.8	34.4	2.7	9.2	1.2	2.2	0.3	1.4	0.2	25.4	0.77	19.0	2.0
	217.41	218.41	1976	4607	539	1884	195	35.4	68.4	6.1	23.0	3.3	7.0	0.9	5.0	0.7	85.1	0.94	55.8	8.5
	218.41	219.41	1152	2506	274	942	122	28.5	69.4	7.9	35.6	5.6	12.7	1.4	7.4	0.9	141.0	0.53	47.3	11.3
	219.41	220.41	1141	2666	317	1201	172	38.7	92.0	10.7	46.6	7.3	16.0	1.8	9.5	1.1	191.8	0.59	51.7	9.1
	220.41	220.89	1185	2531	288	1014	141	32.2	77.6	8.7	39.3	6.1	13.0	1.5	8.1	0.9	156.2	0.55	40.9	11.7
	220.89	221.69	925	1972	211	738	100	23.4	57.5	7.0	30.5	5.0	10.1	1.1	6.0	0.8	121.9	0.42	32.4	10.1
	221.69	222.69	1090	2254	243	819	105	24.8	62.2	7.2	32.0	4.9	10.9	1.2	6.8	0.8	128.3	0.48	34.9	12.0
	222.69	223.69	3190	6363	658	2070	176	30.9	55.9	4.4	14.9	1.8	3.3	0.3	1.4	0.2	40.6	1.26	32.1	10.1
	223.69	224.69	1003	2150	231	811	111	27.4	67.0	7.9	35.2	5.7	12.2	1.3	7.4	0.9	144.8	0.46	44.7	13.4
	224.69	225.69	1053	2438	279	994	128	29.3	66.2	7.3	31.7	4.9	10.8	1.3	6.4	0.9	128.3	0.52	44.7	17.3
	225.69	226.11	857	1824	200	708	100	23.9	61.7	7.2	31.8	5.1	11.1	1.3	6.3	0.8	128.3	0.40	33.0	14.0
	226.11	227.11	2662	5380	547	1639	125	22.2	42.8	3.3	11.5	1.5	2.9	0.1	1.6	0.1	35.6	1.05	26.9	9.6
	227.11	228.11	1355	2985	321	1093	119	25.0	55.9	5.5	21.8	3.5	7.6	0.7	4.7	0.4	91.4	0.61	33.2	8.7
	228.11	229.11	965	2205	243	853	113	25.6	61.6	6.5	27.8	4.4	9.4	0.9	5.2	0.6	114.3	0.46	36.1	8.6
	229.11	230.11	2041	4275	446	1400	119	21.0	38.5	2.8	8.4	1.0	1.9	0.1	1.1	-0.1	22.9	0.84	23.4	8.5
	230.11	230.35	1284	2567	265	868	101	23.9	57.9	6.5	27.9	4.3	9.5	0.9	5.9	0.7	115.6	0.53	28.7	8.6
	230.35	230.55	579	1314	145	531	86	22.6	60.2	7.2	32.6	5.4	12.6	1.2	6.8	0.8	135.9	0.29	41.8	5.8

LINDIAN

RESOURCES LTD.

Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	230.55	231.55	6192	12837	1371	3966	298	51.8	95.9	7.4	23.9	3.3	6.1	0.5	3.0	0.3	74.9	2.49	57.3	5.6
	231.55	232.55	951	2156	236	820	98	22.1	49.0	4.9	20.4	3.3	7.3	0.8	4.7	0.5	82.5	0.45	24.5	8.2
	232.55	233.55	4949	9901	992	2939	213	37.2	67.0	4.8	15.0	1.8	3.5	0.2	1.6	0.1	40.6	1.92	39.0	5.4
	233.55	234.03	3413	6572	654	1965	158	29.5	59.2	5.0	18.3	2.5	4.8	0.4	2.7	0.3	62.2	1.29	33.2	8.3
	234.03	234.3	776	1757	196	721	105	25.8	67.2	7.9	35.0	5.8	12.0	1.2	6.8	0.8	148.6	0.39	41.1	13.5
	234.3	234.8	2099	4594	499	1633	148	26.4	52.1	4.1	14.4	2.0	4.1	0.4	2.5	0.3	48.3	0.91	27.4	7.6
	234.8	235.72	3260	6658	668	2030	154	26.4	48.4	3.5	10.6	1.2	2.1	0.1	1.1	-0.1	26.7	1.29	27.3	7.8
	235.72	236.72	4292	10355	1238	4001	350	55.9	97.3	6.2	17.7	2.0	3.4	0.3	1.7	0.2	43.2	2.05	60.0	4.7
	236.72	237.72	1882	3771	411	1382	159	32.5	71.9	6.9	25.4	3.7	8.8	0.8	5.8	0.7	97.8	0.79	70.1	7.3
	237.72	238.72	1665	3992	474	1645	177	35.3	78.3	7.4	29.0	4.3	9.4	0.9	5.7	0.6	113.0	0.82	42.8	6.4
	238.72	239.72	3061	7149	805	2659	235	41.8	72.8	5.4	16.8	2.1	3.9	0.3	2.2	0.2	47.0	1.41	45.7	6.2
	239.72	240.72	1308	3108	364	1266	139	27.7	60.3	5.8	23.6	3.7	8.2	0.8	4.9	0.5	96.5	0.64	34.6	10.9
	240.72	241.6	698	1658	188	699	105	26.1	66.4	7.3	31.8	5.1	11.0	1.0	6.3	0.7	134.6	0.36	32.8	11.7
	241.6	242.6	918	2088	233	841	122	30.7	79.6	8.9	38.6	6.1	13.5	1.3	7.6	0.9	160.0	0.45	36.2	14.3
	242.6	243.6	979	2377	275	1011	139	33.0	83.7	9.2	38.9	6.0	13.2	1.3	7.3	0.9	149.9	0.51	66.7	11.1
	243.6	244.6	2193	4496	472	1516	166	34.4	80.3	7.6	30.8	4.6	9.6	0.9	5.7	0.6	120.6	0.91	49.6	14.8
	244.6	245.6	782	1916	220	792	112	25.5	59.9	6.3	25.5	4.0	8.5	0.8	5.1	0.5	97.8	0.41	59.8	9.7
	245.6	246.4	2627	5036	515	1592	158	33.5	71.2	6.4	23.3	3.3	6.8	0.6	4.1	0.4	80.0	1.02	41.2	15.3
	246.4	247.4	1953	4545	516	1761	193	40.1	83.9	7.3	28.0	4.0	8.6	0.9	5.7	0.6	104.1	0.93	40.0	11.8
	247.4	248.4	4187	7690	753	2239	181	34.5	67.1	5.5	18.6	2.7	5.7	0.5	3.1	0.3	64.8	1.53	38.8	8.1
	248.4	249.4	2176	4373	460	1499	170	37.4	86.2	8.6	34.4	5.3	11.3	1.0	6.6	0.7	133.3	0.90	48.4	11.7
	249.4	250.08	1000	2279	255	886	128	31.4	80.2	8.9	37.9	5.9	13.3	1.4	8.1	0.8	154.9	0.49	40.0	8.0
	250.08	250.51	767	1867	217	844	119	28.4	65.0	7.4	33.3	4.9	10.8	1.1	6.5	0.7	130.8	0.41	40.9	12.9
	250.51	250.88	737	1714	188	727	103	25.7	63.6	7.7	33.5	5.3	12.2	1.2	6.7	0.9	142.2	0.38	31.8	12.6
	250.88	251.54	754	1738	190	723	102	25.0	62.8	7.6	33.1	5.0	11.9	1.2	6.7	0.8	139.7	0.38	31.7	12.0
	251.54	252.54	1122	2481	266	883	78	15.4	31.5	3.1	12.9	1.8	3.9	0.4	2.5	0.4	48.3	0.50	17.8	13.4
	252.54	253.54	851	1959	215	805	105	25.1	60.4	7.1	31.0	4.8	11.3	1.2	6.4	0.8	129.5	0.42	42.2	18.6
	253.54	254.54	1319	2985	341	1248	159	38.0	89.8	10.5	45.9	6.8	16.2	1.6	9.0	1.2	184.1	0.65	74.5	11.0
	254.54	255.54	748	1707	189	731	101	25.6	61.6	7.7	32.7	5.3	11.9	1.2	7.2	0.9	144.8	0.38	33.0	13.6
	255.54	256.54	814	1849	212	799	110	26.8	63.1	7.5	33.6	5.0	11.4	1.3	7.3	0.8	141.0	0.41	43.3	13.4
	256.54	257.54	789	2058	248	945	114	25.2	51.2	5.5	23.0	3.3	7.8	0.8	5.0	0.7	92.7	0.44	21.8	15.6
	257.54	258.54	722	1855	216	835	112	25.9	57.3	6.6	28.8	4.2	9.8	1.1	6.2	0.8	119.4	0.40	34.4	12.7
	258.54	259.54	711	1714	198	770	107	25.8	60.6	7.2	31.7	4.8	10.5	1.1	6.7	0.8	130.8	0.38	33.9	7.5
	259.54	260.54	809	1861	209	791	107	26.3	63.1	7.7	34.0	5.3	11.7	1.2	6.5	0.9	141.0	0.41	35.8	11.0
	260.54	261.15	3788	7813	828	2659	194	35.4	63.4	5.5	20.4	2.6	5.4	0.5	3.2	0.4	62.2	1.55	38.8	12.4
	261.15	261.59	1876	3955	425	1452	131	25.9	54.5	5.8	23.3	3.4	8.0	0.9	5.5	0.7	92.7	0.81	31.4	13.5
	261.59	262.05	912	2113	239	888	114	27.9	66.9	8.2	35.4	5.4	11.9	1.3	7.0	0.8	146.0	0.46	42.0	9.0
	262.05	262.83	1742	4054	463	1650	160	31.2	60.5	5.4	20.0	2.8	6.0	0.6	3.4	0.4	71.1	0.83	33.0	9.0
	262.83	263.5	2357	5380	609	2117	196	39.1	75.0	7.1	26.4	3.7	8.0	0.9	4.8	0.5	94.0	1.09	39.3	13.4
	263.5	264.1	1302	2850	320	1178	148	35.6	85.1	10.3	44.5	6.4	15.4	1.6	8.8	1.1	184.1	0.62	54.9	10.5
	264.1	264.7	1454	3182	355	1283	154	35.9	81.0	9.6	41.2	6.2	13.6	1.4	8.2	1.0	172.7	0.68	59.5	10.8
	264.7	265.7	1050	2457	278	1030	132	31.3	72.0	8.5	36.3	5.3	11.7	1.2	6.6	0.9	142.2	0.53	51.9	6.9

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Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	265.7	266.7	850	1959	225	874	119	29.1	68.9	8.5	36.6	5.9	14.0	1.5	8.7	1.1	165.1	0.44	45.9	23.8
	266.7	267.5	944	2088	232	871	120	29.8	70.0	8.7	38.3	5.9	12.8	1.4	8.0	1.0	158.7	0.46	37.1	8.6
	267.5	267.85	1226	2469	265	945	116	27.8	64.3	7.8	35.2	5.3	12.5	1.3	7.3	0.9	148.6	0.53	37.2	13.2
	267.85	268.82	3483	6560	645	2035	160	30.3	56.4	5.2	18.3	2.5	5.3	0.6	3.1	0.4	66.0	1.31	33.5	13.4
	268.82	269.82	1308	2752	302	1108	131	28.7	63.4	7.5	32.3	5.0	11.8	1.4	8.3	1.1	141.0	0.59	33.7	10.8
	269.82	270.82	2580	4889	493	1586	134	26.8	49.2	4.5	17.2	2.4	5.3	0.5	3.6	0.5	62.2	0.99	27.4	11.8
	270.82	271.82	2991	5958	625	2088	168	29.3	48.8	3.7	12.2	1.5	3.1	0.3	2.2	0.3	36.8	1.20	29.9	10.8
	271.82	272.82	1871	4103	447	1586	170	36.5	79.1	8.9	37.8	5.5	12.1	1.3	7.5	0.8	149.9	0.85	59.5	13.2
	272.82	273.48	4914	9545	957	2846	177	30.5	49.1	3.8	11.7	1.3	2.4	0.2	1.5	0.2	30.5	1.86	30.3	4.8
	273.48	274.48	2393	5012	529	1703	129	24.1	44.1	4.3	17.6	2.4	5.6	0.6	3.3	0.4	66.0	0.99	31.3	6.0
	274.48	275.48	2093	4410	447	1423	117	19.5	35.9	2.7	8.5	0.9	1.7	0.2	0.7	0.1	21.6	0.86	19.9	4.2
	275.48	276.48	5383	11584	1238	3744	292	46.1	83.2	5.7	18.0	1.7	3.0	0.2	1.5	0.2	40.6	2.24	47.8	5.1
	276.48	277.04	1982	4373	460	1505	133	22.5	45.2	3.8	14.7	1.8	4.6	0.5	2.9	0.4	54.6	0.86	23.8	8.0
	277.04	278.04	1929	4287	471	1650	206	42.7	102.7	10.6	47.1	6.5	15.1	1.6	8.0	1.1	185.4	0.90	53.6	13.6
	278.04	279.04	1630	3636	400	1394	157	32.0	73.3	7.1	30.9	4.2	10.4	1.0	5.4	0.7	119.4	0.75	46.6	9.9
	279.04	280.04	1554	3587	407	1476	168	31.5	71.2	6.7	28.8	3.9	9.7	1.0	5.2	0.6	114.3	0.75	48.0	9.1
	280.04	281.04	1894	4238	459	1580	186	37.8	91.8	9.6	43.0	5.7	13.7	1.4	7.5	0.9	165.1	0.87	59.0	11.3
	281.04	282.04	1706	3796	413	1441	162	32.5	74.9	7.4	33.1	4.5	10.9	1.2	5.9	0.8	130.8	0.78	48.6	9.7
	282.04	282.5	1595	3513	384	1359	164	34.7	81.1	8.6	39.8	5.6	14.2	1.5	8.0	1.1	163.8	0.74	49.7	12.2
	282.5	283.19	1830	4103	451	1534	161	30.9	68.2	6.5	27.9	3.7	9.3	1.0	5.4	0.8	105.4	0.83	41.9	9.1
	283.19	284.19	3073	6474	672	2187	195	34.0	66.4	5.3	20.2	2.4	5.4	0.7	3.4	0.5	68.6	1.28	65.5	6.2
	284.19	285.08	1736	3869	425	1470	159	31.6	72.2	7.0	30.3	4.2	10.2	1.1	5.6	0.7	121.9	0.79	48.6	10.1
	285.08	285.74	1718	3869	422	1435	162	32.7	77.0	7.8	34.7	4.9	11.4	1.3	6.2	0.8	143.5	0.79	45.9	12.7
	285.74	286.74	1489	3452	381	1365	161	31.5	66.4	6.0	23.3	3.2	7.9	0.9	5.1	0.7	96.5	0.71	39.5	10.2
	286.74	287.49	1319	3403	416	1575	186	33.7	67.0	5.5	21.6	2.8	6.2	0.6	3.3	0.5	76.2	0.71	34.4	7.5
	287.49	288.49	1689	3747	411	1429	161	32.5	74.3	7.1	30.4	4.2	10.5	1.1	6.3	0.8	124.5	0.77	61.5	8.2
	288.49	289.49	2187	4607	464	1423	95	14.1	25.7	2.0	7.2	0.8	1.9	0.2	0.9	0.1	22.9	0.89	15.4	9.2
	289.49	290.49	3683	7837	867	2531	189	31.0	55.6	3.8	11.9	1.3	2.1	0.2	1.0	0.2	27.9	1.52	32.2	5.0
	290.49	291.49	4070	8648	913	2706	197	31.5	55.6	3.7	12.2	1.2	2.1	0.2	0.9	0.1	27.9	1.67	34.2	6.2
	291.49	292.49	2058	4471	495	1732	192	40.2	91.4	9.3	38.8	5.8	13.7	1.4	7.1	1.0	151.1	0.93	47.6	9.4
	292.49	293.49	1935	4189	455	1540	170	33.7	76.3	7.5	31.9	4.2	9.7	1.1	5.5	0.7	123.2	0.86	38.6	9.8
	293.49	294.49	1536	3550	389	1341	155	32.1	74.1	7.3	32.5	4.5	10.8	1.1	5.5	0.7	125.7	0.73	43.3	11.1
	294.49	295.49	1296	2936	335	1196	143	29.5	66.6	6.5	27.7	3.5	8.1	0.8	4.3	0.6	97.8	0.62	27.3	10.4
	295.49	296.49	4339	9127	999	2998	239	39.0	76.5	6.7	28.6	3.8	8.7	0.9	4.2	0.5	106.7	1.80	30.2	8.1
	296.49	296.95	8655	17750	1836	5692	376	55.6	92.8	5.7	16.8	1.7	2.9	0.2	1.1	0.2	38.1	3.45	45.7	5.8
	296.95	297.95	4738	9741	1046	3068	219	33.7	58.3	3.9	12.6	1.3	2.4	0.2	1.0	0.2	31.8	1.90	28.5	4.4
	297.95	298.95	2017	4336	457	1534	144	26.3	54.8	5.2	22.0	3.2	7.7	0.8	4.8	0.7	87.6	0.87	25.1	11.3
	298.95	299.7	1671	3796	422	1464	168	33.0	75.8	7.1	29.8	4.1	10.1	1.1	5.9	0.8	116.8	0.78	24.6	9.0
	299.7	300.66	1577	3587	410	1464	170	33.2	75.0	7.3	33.1	4.5	11.2	1.2	6.5	0.9	133.3	0.75	26.1	9.9
	300.66	300.87	1378	3218	365	1306	151	29.3	65.1	6.6	31.6	4.6	10.2	1.1	6.2	0.8	125.7	0.67	24.2	11.2
	300.87	301.87	1314	3096	355	1283	153	30.5	68.6	7.1	31.1	4.5	10.5	1.1	5.8	0.8	119.4	0.65	69.5	10.5
	301.87	302.87	1154	2641	308	1134	135	27.3	60.7	6.2	28.0	4.0	9.5	1.0	4.9	0.8	106.7	0.56	62.2	11.2

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Hole ID	From m	To m	La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Y ₂ O ₃ ppm	TREO %	Th ppm	U ppm
	302.87	303.87	1126	2666	315	1166	140	27.8	59.4	5.7	24.8	3.4	8.1	0.8	4.6	0.7	90.2	0.56	52.7	9.9
	303.87	304.87	1577	3906	484	1837	227	44.0	94.2	8.7	36.8	5.0	11.1	1.2	6.5	0.9	134.6	0.84	83.8	10.2
	304.87	305.87	914	2058	233	849	113	24.8	57.4	6.1	29.3	4.3	9.8	1.1	6.7	0.9	115.6	0.44	93.0	10.2
	305.87	306.87	1237	2838	326	1154	126	24.2	49.6	4.6	20.4	2.9	6.6	0.8	4.3	0.6	78.7	0.59	58.8	13.2
	306.87	307.51	1566	3513	388	1301	118	19.7	36.1	2.6	8.8	1.0	1.7	0.2	0.9	0.1	21.6	0.70	36.6	16.7
	307.51	308.03	12314	26533	2827	9156	683	107.2	190.2	13.1	40.2	3.7	5.5	0.4	1.4	0.2	74.9	5.20	148.0	5.1
	308.03	309.03	1701	3894	458	1633	172	31.7	62.1	5.8	25.7	3.6	8.7	1.0	6.0	0.9	96.5	0.81	36.3	10.5
	309.03	310.03	3284	7235	800	2601	216	33.5	59.0	4.0	13.1	1.4	2.7	0.3	1.5	0.2	31.8	1.43	41.5	8.5
	310.03	310.95	9335	20146	2247	7208	529	80.4	134.9	8.5	24.1	2.2	3.4	0.3	1.0	0.2	44.5	3.98	84.6	5.8
	310.95	311.68	4163	8832	986	2986	230	35.9	64.9	4.7	16.1	1.7	2.6	0.2	1.1	0.2	36.8	1.74	42.1	2.5
	311.68	312.68	3647	7948	906	2788	230	36.5	64.9	4.7	15.8	1.5	2.4	0.2	0.8	0.2	33.0	1.57	50.5	2.8
	312.68	313.21	3870	8279	921	2788	209	30.8	53.9	3.7	11.9	1.3	2.4	0.3	1.1	0.2	31.8	1.62	32.0	4.7
	313.21	314.21	4304	9250	1054	3231	246	36.5	62.7	4.3	13.7	1.5	2.5	0.2	1.4	0.2	33.0	1.82	37.1	4.9
	314.21	315.21	3108	6732	703	2210	172	26.1	44.6	3.0	9.6	1.1	2.1	0.2	1.1	0.2	25.4	1.30	27.5	7.0
	315.21	316.02	2897	6007	625	2012	175	30.9	64.4	5.7	22.0	2.7	5.6	0.6	3.2	0.4	71.1	1.19	31.4	14.0
	316.02	316.73	7002	14004	1486	4689	335	54.5	107.0	9.3	36.4	4.7	9.5	0.9	4.2	0.6	120.6	2.79	67.3	25.8
	316.73	317.73	3225	6498	668	2070	152	24.2	41.3	2.8	9.0	1.0	1.7	0.2	0.8	0.1	21.6	1.27	51.8	25.2
	317.73	318.73	3307	7076	773	2543	212	34.4	61.7	4.4	14.0	1.6	3.0	0.3	1.5	0.2	36.8	1.41	47.5	10.6
	318.73	319.73	6732	14372	1540	5086	388	58.9	97.5	5.9	16.5	1.6	2.6	0.2	0.9	0.2	33.0	2.83	71.6	10.4
	319.73	320.73	5547	12530	1420	4654	351	51.9	84.7	5.1	14.9	1.4	2.4	0.2	1.1	0.2	31.8	2.47	66.7	14.8
	320.73	321.73	3331	7162	830	2671	220	33.6	54.4	3.3	10.1	1.0	1.9	0.2	1.0	0.2	22.9	1.43	43.4	23.0
	321.73	322.51	2005	3648	356	1084	93	16.2	29.2	2.2	8.2	0.9	1.8	0.2	1.1	0.2	24.1	0.73	29.0	19.4

JORC Code, 2012 Edition – Table 1 report

Section 1 Sampling Techniques and Data

(Criteria in this section apply to all succeeding sections.)

Criteria	JORC Code explanation	Commentary
<i>Sampling techniques</i>	<ul style="list-style-type: none"> • <i>Nature and quality of sampling (e.g. 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.</i> • <i>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</i> • <i>Aspects of the determination of mineralisation that are Material to the Public Report.</i> • <i>In cases where ‘industry standard’ work has been done this would be relatively simple (e.g. ‘reverse circulation drilling was used to obtain 1 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 (e.g. submarine nodules) may warrant disclosure of detailed information.</i> 	<p>Reverse Circulation Drilling</p> <p>Reverse circulation drilling sampled on 1 metre intervals.</p> <p>Riffle split sample mass averaging 1.5kg crushed, pulverized using standard laboratory procedures with subsample assayed using appropriate methods for rare earth element total digestion and analysis.</p> <p>Diamond Core Drilling</p> <p>Drill core was collected from a core barrel and placed in appropriately marked core trays. Down hole core run depths were measured and marked with core blocks. Core was measured for core loss and core photography and geological logging completed.</p> <p>Sample lengths were determined by geological boundaries with a maximum sample length of 1 metre and minimum of 0.2 metre applied.</p> <p>Core was cut using a core saw and sampled on site at Kangankunde.</p> <p>Core was initially cut in half then one half was further cut in half to give quarter core.</p> <p>Quarter core was submitted to ALS for chemical analysis using industry standard sample preparation and analytical techniques.</p>
<i>Drilling techniques</i>	<ul style="list-style-type: none"> • <i>Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (e.g. core diameter,</i> 	<p>Reverse Circulation Drilling</p>

Criteria	JORC Code explanation	Commentary
	<i>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).</i>	Standard reverse circulation drilling using 5 ¼ inch face sampling hammer. Diamond Core Drilling Core size was HQ triple tube with a nominal diameter of 61.1mm.
<i>Drill sample recovery</i>	<ul style="list-style-type: none"> • <i>Method of recording and assessing core and chip sample recoveries and results assessed.</i> • <i>Measures taken to maximise sample recovery and ensure representative nature of the samples.</i> • <i>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.</i> 	<p>Reverse Circulation Drilling</p> <p>Samples collected on a 1 drilled metre interval. Rock cuttings collected in large plastic bags marked with hole ID and interval from-to via a standard sample collection cyclone.</p> <p>All 1 metre interval bags are weighed in the field after removal from the sample collection cyclone. Collected sample mass is measured on a tared digital scale and recorded in drill hole data files.</p> <p>Sample recovery is maximized by:</p> <ul style="list-style-type: none"> • Installing PVC collar pipe in the upper fractured rock zone of the hole to a depth where air loss is minimised and sample return is consistent. • Sample cyclone is sealed to plastic sample collection bags do not leak <p>Sample return was variable with:</p> <ul style="list-style-type: none"> • Occasional natural voids of up to 7 metres having <10%, often 0% return • Intervals of rock fracturing and loss of air circulation having recoveries averaging 30-60% • Competent rock proved good sample recovery averaging >90% <p>No relationship exists between sample recovery and grade.</p> <p>Diamond Core Drilling</p> <p>Core recovery was calculated by measuring actual core length versus drillers core run lengths. Core recovery ranged from 0% in instances where voids or structures caused complete core loss to 100% and averaged 92%.</p> <ul style="list-style-type: none"> • No relationship exists between core recovery and grade.

Criteria	JORC Code explanation	Commentary
<i>Logging</i>	<ul style="list-style-type: none"> • <i>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.</i> • <i>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</i> • <i>The total length and percentage of the relevant intersections logged.</i> 	<p>All RC chips and core has been geologically logged by the onsite geologist and chip and core trays retained and photographed</p> <p>Logging is qualitative with fields including shade, colour, weathering, grainsize, texture, lithology, veining, mineralisation and alteration.</p> <p>Additional non-geological qualitative logging includes comments for sample recovery, moisture, and hardness for each logged interval.</p>
<i>Sub-sampling techniques and sample preparation</i>	<ul style="list-style-type: none"> • <i>If core, whether cut or sawn and whether quarter, half or all core taken.</i> • <i>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</i> • <i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i> • <i>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</i> • <i>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.</i> • <i>Whether sample sizes are appropriate to the grain size of the material being sampled.</i> 	<p>Reverse Circulation Drilling</p> <p>Plastic sample collection bags have been split using a 2-tier riffle splitter to achieve a ¼ sub sample of the original mass.</p> <p>This split is then halved in a single tier splitter to give 2 equal samples of approximately 1kg to 2kg in mass. These are denoted split A and split B</p> <p>Each interval is provided with a unique sample number which is written on the subsample bags and corresponding numbered sample tickets are placed within the sub sample bags and stapled into the rolled top of each bag.</p> <p>Both split A and split B samples are weighed with mass recorded in the drill hole file for database upload.</p> <p>Split A samples are dispatched for laboratory analysis. Split B samples are retained in storage at Kangankunde for future reference as required.</p> <p>Sample weights were recorded prior to sample dispatch. Sample mass is considered appropriate for the grain size of the material being sampled.</p> <p>Diamond Core Drilling</p> <p>Samples were collected from core trays by hand and placed in individually numbered bags. These bags were dispatched to the assay laboratory for analysis with no further field preparation.</p>

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		<p>Sample weights were recorded prior to sample dispatch. Sample mass is considered appropriate for the grain size of the material being sampled.</p> <p>Field duplicate sampling was conducted at a ratio of 1:20 samples. Duplicates were created by lengthways halving the ¼ core primary sample into 2 identical portions. Duplicate samples were allocated separate sample numbers and submitted with the same analytical batch as the primary sample.</p>																																				
<p><i>Quality of assay data and laboratory tests</i></p>	<ul style="list-style-type: none"> <i>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</i> <i>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.</i> <i>Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established.</i> 	<p>Assay and Laboratory Procedures – All Samples</p> <p>Samples were dispatched by air freight direct to ALS laboratory Johannesburg South Africa for sample preparation.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">ALS Code</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> <tr> <td>WEI-21</td> <td>Received sample weight</td> </tr> <tr> <td>LOG-22</td> <td>Sample Login w/o Barcode</td> </tr> <tr> <td>DRY-21</td> <td>High temperature drying</td> </tr> <tr> <td>CRU-31</td> <td>Fine crushing – 70% <2mm</td> </tr> <tr> <td>SPL-21</td> <td>Split sample – Riffle splitter</td> </tr> <tr> <td>PUL-31</td> <td>Pulverise 250g to 85% passing 75 micron</td> </tr> <tr> <td>CRU-QC</td> <td>Crushing QC Test</td> </tr> <tr> <td>PUL-QC</td> <td>Pulverising QC test</td> </tr> <tr> <td>LOG-24</td> <td>Pulp Login w/o Barcode</td> </tr> </tbody> </table> <p>Following sample preparation, a 30 gram pulverized subsample is shipped by airfreight to ALS Perth for analysis</p> <p>The assay technique used for REE was Lithium Borate Fusion ICP-MS (ALS code ME-MS81h). This is a recognised industry standard analysis technique for REE suite and associated elements. Elements analysed at ppm levels:</p> <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <tbody> <tr> <td>Ce</td> <td>Dy</td> <td>Er</td> <td>Eu</td> <td>Gd</td> <td>Hf</td> <td>Ho</td> <td>La</td> </tr> <tr> <td>Lu</td> <td>Nb</td> <td>Nd</td> <td>Pr</td> <td>Rb</td> <td>Sm</td> <td>Sn</td> <td>Ta</td> </tr> </tbody> </table>	ALS Code	Description	WEI-21	Received sample weight	LOG-22	Sample Login w/o Barcode	DRY-21	High temperature drying	CRU-31	Fine crushing – 70% <2mm	SPL-21	Split sample – Riffle splitter	PUL-31	Pulverise 250g to 85% passing 75 micron	CRU-QC	Crushing QC Test	PUL-QC	Pulverising QC test	LOG-24	Pulp Login w/o Barcode	Ce	Dy	Er	Eu	Gd	Hf	Ho	La	Lu	Nb	Nd	Pr	Rb	Sm	Sn	Ta
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		<table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>Tb</td><td>Th</td><td>Tm</td><td>U</td><td>W</td><td>Y</td><td>Yb</td><td>Zr</td> </tr> </table> <p>Analysis for other metals is conducted by four acid digest and ICP-MS (ALS code ME-4ACD81). The elements analysed using this technique are:</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>Ag</td><td>As</td><td>Cd</td><td>Co</td><td>Cu</td><td>Li</td><td>Mo</td><td>Ni</td> </tr> <tr> <td>Pb</td><td>Sc</td><td>Tl</td><td>Zn</td><td></td><td></td><td></td><td></td> </tr> </table> <p>The sample preparation and assay techniques used are industry standard and provide a total analysis.</p> <p>All laboratories used are ISO 17025 accredited.</p> <p>QAQC</p> <p>Analytical Standards CRM AMIS0356 and OREAS 463 were included in sample batches at a ratio of 1:20 to drill samples submitted. This is an acceptable ratio.</p> <p>The assay results for the standards were consistent with the certified levels of accuracy and precision and no bias is evident.</p> <p>Blanks A blank sourced from local barren rock was included in sample batches at a ratio of 1:20 to drill samples submitted for analysis. This is an acceptable ratio.</p> <p>No laboratory contamination or bias is evident from results for the blank samples.</p> <p>Duplicates Field duplicate sampling was conducted at a ratio of 1:20 samples. Duplicates were created by replicating the sampling process from the primary sample. Duplicate samples were allocated separate sample numbers and submitted with the same analytical batch as the primary sample.</p> <p>Variability between duplicate results is considered acceptable and no sampling bias is evident.</p>	Tb	Th	Tm	U	W	Y	Yb	Zr	Ag	As	Cd	Co	Cu	Li	Mo	Ni	Pb	Sc	Tl	Zn				
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Criteria	JORC Code explanation	Commentary
		<p>Alternative Analysis Technique No alternative analytical method analysis has been undertaken.</p>
<p>Verification of sampling and assaying</p>	<ul style="list-style-type: none"> • <i>The verification of significant intersections by either independent or alternative company personnel.</i> • <i>The use of twinned holes.</i> • <i>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</i> • <i>Discuss any adjustment to assay data.</i> 	<p>No independent verification of significant intersection undertaken.</p> <p>One RC drill pair were twinned, KGKRC40 and KGKRC046, with assay results acceptably comparable over similar depths.</p> <p>Sampling protocols for sampling and QAQC were documented and held on site by the responsible geologist. No procedures for data storage and management have been compiled yet.</p> <p>Data collected in the field by hand and entered into Excel spreadsheet. Data are then compiled with assay results compiled and stored in a secure database managed by Geobase Australia a professional provider of database services. Data verification is conducted on data entry including hole depths, sample intervals and sample numbers. Sample numbers from assay data are verified prior to entry into the database.</p> <p>Assay data was received in digital format from the laboratory and merged with the sampling data in the database.</p> <p>Data validation of assay data and sampling data have been conducted to ensure data entry is correct.</p> <p>All assay data received from the laboratory in element form is unadjusted for data entry.</p> <p>Conversion of elemental analysis (REE) to stoichiometric oxide (REO) was undertaken by spreadsheet using defined conversion factors.(Source:https://www.jcu.edu.au/advanced-analytical-centre/services-and-resources/resources-and-extras/element-to-stoichiometric-oxide-conversion-factors)</p>

Element ppm	Conversion Factor	Oxide Form
Ce	1.2284	CeO ₂
Dy	1.1477	Dy ₂ O ₃
Er	1.1435	Er ₂ O ₃
Eu	1.1579	Eu ₂ O ₃
Gd	1.1526	Gd ₂ O ₃
Ho	1.1455	Ho ₂ O ₃
La	1.1728	La ₂ O ₃
Lu	1.1371	Lu ₂ O ₃
Nd	1.1664	Nd ₂ O ₃
Pr	1.2082	Pr ₆ O ₁₁
Sm	1.1596	Sm ₂ O ₃
Tb	1.1762	Tb ₄ O ₇
Tm	1.1421	Tm ₂ O ₃
Y	1.2699	Y ₂ O ₃
Yb	1.1387	Yb ₂ O ₃

Rare earth oxide is the industry accepted form for reporting rare earths. The following calculations are used for compiling REO into their reporting and evaluation groups:

Note that Y₂O₃ is included in the TREO calculation.

TREO (Total Rare Earth Oxide) = La₂O₃ + CeO₂ + Pr₆O₁₁ + Nd₂O₃ + Sm₂O₃ + Eu₂O₃ + Gd₂O₃ + Tb₄O₇ + Dy₂O₃ + Ho₂O₃ + Er₂O₃ + Tm₂O₃ + Yb₂O₃ + Y₂O₃ + Lu₂O₃.

HREO (Heavy Rare Earth Oxide) = Sm₂O₃ + Eu₂O₃ + Gd₂O₃ + Tb₄O₇ + Dy₂O₃ + Ho₂O₃ + Er₂O₃ + Tm₂O₃ + Yb₂O₃ + Y₂O₃ + Lu₂O₃

LREO (Light Rare Earth Oxide) = La₂O₃ + CeO₂ + Pr₆O₁₁ + Nd₂O₃

NdPrO% = Nd₂O₃ + Pr₆O₁₁

Criteria	JORC Code explanation	Commentary
		NdPrO% of TREO= NdPrO%/TREO x 100
<i>Location of data points</i>	<ul style="list-style-type: none"> • 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. 	<p>Drill hole collar locations reported have been surveyed by Differential GPS and are considered accurate to 0.2m.</p> <p>Datum WGS84 Zone 36 South was used for location data planning, collection and storage. This is the appropriate datum for the project area. No grid transformations were applied to the data.</p> <p>Downhole surveys were acquired using non-magnetic gyroscope survey</p> <p>Topography is derived from SRTM 30 metre digital elevation database.</p>
<i>Data spacing and distribution</i>	<ul style="list-style-type: none"> • 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. 	<p>Drill spacing for this phase of drilling is a nominal 50 metre hole spacing on 50 metre line spacing. Topography limitations have necessitated drilling some holes off section.</p> <p>Evaluation of hole spacing for suitability to determine geology and grade estimation will be undertaken following this phase of drilling.</p> <p>No mineral resource estimation has been undertaken.</p> <p>No sample compositing has been used.</p>
<i>Orientation of data in relation to geological structure</i>	<ul style="list-style-type: none"> • Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. • 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. 	The relationship between mineralisation and drill orientation is not known.
<i>Sample security</i>	<ul style="list-style-type: none"> • The measures taken to ensure sample security. 	After collection, the samples were transported by Company representatives via road to Lilongwe and dispatched via airfreight to ALS Johannesburg South Africa. Sample shipments are managed by a professional cargo freight company and remain secure during transport.

Criteria	JORC Code explanation	Commentary
		<p>Following sample preparation subsamples are shipped to Perth Australia by ALS using DHL. Samples are received in Australia and subject to customs inspection and quarantine treatment.</p> <p>Samples were subsequently transported from Australian customs to ALS Perth via road freight and inspected on arrival by a Company representative.</p>
<i>Audits or reviews</i>	<ul style="list-style-type: none"> <i>The results of any audits or reviews of sampling techniques and data.</i> 	No audits or reviews have been undertaken

Section 2 Reporting of Exploration Results

(Criteria listed in the preceding section also apply to this section.)

Criteria	JORC Code explanation	Commentary
<i>Mineral tenement and land tenure status</i>	<ul style="list-style-type: none"> <i>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.</i> <i>The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.</i> 	The Kangankunde Project comprising granted Exploration Licence EPL0514/18R and Mining Licence MML0290/22 is 100% owned by Rift Valley Resource Developments (RVRD) a Malawian registered company. Lindian Resources currently holds 33% of RVRD with a binding share purchase agreement in place to progressively acquire 100 % of RVRD.
<i>Exploration done by other parties</i>	<ul style="list-style-type: none"> <i>Acknowledgment and appraisal of exploration by other parties.</i> 	<p>Previous exploration includes:</p> <p>1952-1958: Eight trenches excavated. No data records known to exist.</p> <p>1959: Geological mapping, ten trenches excavated, seven drill holes drilled below main trenches. Data not sighted</p> <p>1972-1981: Trench mapping and sampling, adit driven 300 metres north to south with several crosscuts. Diamond drilling from crosscuts. Pilot plant operated producing strontianite and monazite concentrate. Limited data available in hard copy only.</p> <p>1987- 1990: Feasibility study activities including surface core drilling, processing studies, geotechnical and groundwater studies, estimation of “geological reserves” (Not JORC compliant). Limited data available in hard copy reports.</p> <p>Historical data is largely not available or not readily validated and is currently not reported.</p>
<i>Geology</i>	<ul style="list-style-type: none"> <i>Deposit type, geological setting and style of mineralisation.</i> 	Intrusive carbonatite containing monazite as the main rare earth bearing mineral.

Criteria	JORC Code explanation	Commentary
		<p>The Kangankunde carbonatite complex is characterized by an elliptic structure centring Kangankunde Hill. The diameters in N-S and E-W directions are 900m and 700m, respectively.</p> <p>In the ellipse, the following rocks are zonally arranged from the centre to the outer part; carbonatites, carbonatized breccias, wall rock / carbonatite breccias and basement rocks.</p> <p>The carbonatites are dolomitic, sideritic and ankeritic and at surface are distributed widely on the northern and western slopes of the Kangankunde Hill. Manganese carbonatite is found at the top and on the eastern slope of the hill.</p> <p>Monazite is found in all carbonatite types in varying quantities. Other associated minerals are strontianite, barite and apatite.</p>
Drill hole Information	<ul style="list-style-type: none"> • <i>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:</i> <ul style="list-style-type: none"> ○ <i>easting and northing of the drill hole collar</i> ○ <i>elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</i> ○ <i>dip and azimuth of the hole</i> ○ <i>down hole length and interception depth</i> ○ <i>hole length.</i> • <i>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.</i> 	<p>The material information for drill holes relating to this announcement are contained in Appendix 1.</p>

Criteria	JORC Code explanation	Commentary
<i>Data aggregation methods</i>	<ul style="list-style-type: none"> <i>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.</i> <i>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.</i> <i>The assumptions used for any reporting of metal equivalent values should be clearly stated.</i> 	<p>Reported intersections are length weighted averages.</p> <p>No maximum or minimum grade cutting has been applied.</p> <p>All reported intercepts are drilled within the orebody and are rare earth mineralised with the lowest grade of 0.35% TREO reported. No geological natural cut-off has been observed and an economic cut-off is not appropriate at this stage of the project.</p> <p>Mineralised zones of higher grade within a fully mineralised hole have been highlighted using a threshold of 2% TREO with a maximum of 5 metres of contiguous internal waste used in the calculation. This cut-off is consistent with other similar deposits.</p> <p>No metal equivalents values are used.</p>
<i>Relationship between mineralisation widths and intercept lengths</i>	<ul style="list-style-type: none"> <i>These relationships are particularly important in the reporting of Exploration Results.</i> <i>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</i> <i>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').</i> 	<p>Down hole lengths reported, true widths are not known.</p>
<i>Diagrams</i>	<ul style="list-style-type: none"> <i>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.</i> 	<p>Refer to diagrams in body of text.</p>
<i>Balanced reporting</i>	<ul style="list-style-type: none"> <i>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.</i> 	<p>This report contains all drilling results that are consistent with the JORC guidelines. Where data may have been excluded, it is considered not material.</p>

Criteria	JORC Code explanation	Commentary
<i>Other substantive exploration data</i>	<ul style="list-style-type: none"> <i>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.</i> 	Multi element analysis has been conducted including potential radionuclides uranium (U) and thorium (Th) which are both reported in Appendix 2
<i>Further work</i>	<ul style="list-style-type: none"> <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> 	Future work programs are intended to evaluate the economic opportunity of the project including extraction optimization, and resource definition.