



16 July 2024

Sediment Hosted Copper Drilled in Stuart Shelf

Investigator Resources Limited (ASX: IVR, “Investigator” or the “Company”) is pleased to provide details of drilling undertaken by Discover Co on Joint Venture tenements in the Stuart Shelf, South Australia.

Note: Details in this announcement relate to results provided by Discover Co and are appended in full. Readers are directed to refer to the Competent Person declaration and accompanying Table 1 within Discover Co’s appended document for detail.

Highlights:

- **8m @ 1.06% Cu from 62m in hole PE046** (as reported by Discover Co in their appended release)
- **Discover Co commit to \$4M of expenditure over 4 years on transfer of Gold Road’s interests**
- **Further drilling planned**

Investigator’s Managing Director, Andrew McIlwain commented on Discover Co’s results:

“Discover Co had executed an agreement with Gold Road Resources to acquire their interest in the Stuart Shelf which includes Gold Road’s 51% interest in some of Investigator’s tenements.

“In advance of the formal transfer of Gold Road’s interests, in May 2024 Discover Co undertook a 56-hole drill program for an approximate total of 4,400m, of which approximately 25% was drilled on Investigator’s Joint Venture tenements.

“Hole PE046 located on Investigator’s Whittata tenement (EL6642) was reported by Discover Co as returning the best intersection of the program.

“Discover Co are expediting plans to undertake further drilling to test the scale of this discovery.

“Discover Co’s primary focus in the Stuart Shelf is the discovery of Zambian Copper Belt style sediment hosted copper under shallow cover, and is expected to spend \$4 million over 4 years within the Investigator Joint Venture tenements”.

Overview of the Joint Venture

In September 2020, Investigator’s subsidiary Gawler Resources Pty Ltd entered into a 3-Stage Earn-In Joint Venture Agreement with then ASX listed DGO Gold.

In August 2022, Gold Road Resources Ltd (ASX:GOR) completed the takeover of DGO Gold, including its subsidiary Yandan Gold Mines Pty Ltd, and the Stuart Shelf Earn-In to Joint Venture with Investigator.

At the end of September 2023, Gold Road had satisfied the Stage 1 Earn-In commitment of \$2M and accordingly a 51% interest in the tenements was transferred. These Joint Venture tenements are shown in Figure 1 below.

Discover Co Pty Ltd, an unlisted entity led by former DGO Gold directors, has an agreement to acquire Gold Road’s interests in the Stuart Shelf including their 51% interest in Investigator’s Pernatty Joint Venture tenements (EL6401, EL6640, EL6641, EL6642 and EL6643).



Figure 1: Investigator’s South Australian tenements

Investigator’s tenements, including those held in the Stuart Shelf Pernatty Joint Venture, can be seen (shaded lighter grey) in Figure 1 above.

The tenements are situated in the highly prospective Olympic Domain, exploration will be advanced under a re-cast 51:49 Joint Venture with Discover Co.

Investigator holds 100% ownership in the adjacent tenements that include Uneroo, Lake McFarlane and Wartarka, totalling approximately 2,400km².

The recent drilling executed by Discover Co Pty Ltd on licences held by Gawler Resources Pty Ltd (Gawler) and Yandan Gold Mines Pty Ltd (Yandan) were completed pursuant to farm-in and joint venture terms executed by Discover Co's subsidiary Pernatty Co Pty Ltd (Pernatty).

Investigator (Gawler) have recast the earn-in terms with Discover Co (Pernatty - who has the right to Gold Road's 51%) such that Pernatty by spending \$4m over a 4-year period on the Joint Venture tenements can earn an additional 29% for a total equity interest of 80%.

Authorised by Andrew McIlwain, Managing Director.

For more information:

Andrew McIlwain

Managing Director

Investigator Resources Ltd

+ 61 (0) 8 7325 2222

amcilwain@investres.com.au

Peter Taylor

Media & Investor Relations

NWR Communications

+ 61 (0) 412 036 231

peter@nwrcommunications.com.au

About Investigator Resources

Investigator Resources Limited (ASX: IVR) is a metals explorer with a focus on the opportunities for silver-lead, copper-gold and other metal discoveries. Investors are encouraged to stay up to date with Investigator's news and announcements by registering their interest here: <https://investres.com.au/enews-updates/>

Capital Structure (as at 30 June 2024)

Shares on issue	1,583,879,574
Listed Options	318,091,182
Unlisted Options	28,500,000
Top 20 shareholders	29.6%
Total number of shareholders	5,635
Total number of optionholders (IVRO)	1,254

Directors & Management

Dr Richard Hillis	Non-Exec. Chair
Mr Andrew McIlwain	Managing Director
Mr Andrew Shearer	Non-Exec. Director
Ms Anita Addorisio	CFO & Company Secretary

Competent Person

The information in this announcement refers to exploration results compiled by Discover Co and their consulting geologists and Investigator do not provide representation or support in relation to reporting under the Joint Ore Reserves Committee (JORC) Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves.

Investigator notes the Competent Person Statement included in the appended Discover Co release.

Pernatty Drilling Results - Show Sediment Hosted Copper Mineralisation

Discover Co Pty Ltd advises that preliminary results from wide spaced Reverse Circulation (RC) drilling at Pernatty, Stuart Shelf, South Australia define continuous sedimentary hosted copper mineralisation. The RC drilling programme totalled 56 holes for 4,417 metres and was drilled in late May, 2024.

Results confirm Zambian Copper Belt (ZCB) style sediment hosted copper under shallow cover on the Stuart Shelf, within the Gawler Craton.

Stand out results include:

- Intersections up to **8m @ 1.06% Cu from 62m (PE046)**, this intersection occurs where the targeted Tapley Hill shale thins, confirming the exploration model. The 4m interval from 58-62 m remains to be assayed.
- Stratabound mineralisation with intersections >0.3% Cu intersected across more than 2km
- High grade mineralisation open to the south-east, with potential for scale down-dip of drill hole PE046

Discover Co Pty Ltd are expediting plans to drill test the scale of this discovery. Stratabound significant copper intersections are presented below in Table 1.

Table 1: Significant Intersections

Hole ID	From	To	Interval	Intersection	Holder	Licence
PE046	62	70	8	8m @ 1.06% Cu from 62m	Gawler Resources	EL 6642
PE044	39	42	3	3m @ 0.83% Cu from 39m	Yandan Gold Mines	EL 6507
PE007	74	79	5	5m @ 0.39 Cu% from 74m	Gawler Resources	EL 5738
PE009	80	86	6	6m @ 0.32 Cu% from 80m	Gawler Resources	EL 5738
PE002	69	73	4	4m @ 0.34% Cu from 69m	Gawler Resources	EL 5738
PE008	87	92	5	5m @ 0.27% Cu from 87m	Gawler Resources	EL 5738
PE032	25	27	2	2m @ 0.41% Cu from 25m	Yandan Gold Mines	EL 6507
PE021	154	156	2	2m @ 0.4% Cu from 154m	Gawler Resources	EL 6642
PE004	68	69	1	1m @ 0.73% Cu from 68m	Gawler Resources	EL 5738
PE043	35	36	1	1m @ 0.62% Cu from 35m	Yandan Gold Mines	EL 6507

PE031	45	48	3	3m @ 0.20% Cu from 45m	Yandan Gold Mines	EL 6302
PE042	32	33	1	1m @ 0.45% Cu from 32m	Yandan Gold Mines	EL 6507
PE016	120	121	1	1m @ 0.34% Cu from 120m	Yandan Gold Mines	EL 6302
PE017	126	127	1	1m @ 0.34% Cu from 126m	Gawler Resources	EL 6642
PE001	84	85	1	1m @ 0.33% Cu from 84m	Gawler Resources	EL 57 38
PE041	30	31	1	1m @ 0.30% Cu from 30m	Yandan Gold Mines	EL 6507
PE011	33	34	1	1m @ 0.29% Cu from 33m	Yandan Gold Mines	EL 6507
PE002	91	92	1	1m @ 0.27% Cu from 91m	Gawler Resources	EL 5378
PE005	128	129	1	1m @ 0.26% Cu from 128m	Gawler Resources	EL 5378
PE053	64	68	4	4m @ 0.22% Cu from 64m	Gawler Resources	EL 6642

Notes:

- Significant intersections calculated using 2,000ppm Cu cut off
- A maximum of 2m of consecutive internal waste per calculated interval
- Cu assays by 4 acid digest ICPMS methodology

Anomalous copper values >2,000ppm were encountered in several drillholes at the targeted contact between Tapley Hill Formation sediments and the underlying Pandurra sandstone unit.

Terms of Earn-In

The drilling was executed by Discover Co Pty Ltd on licences held by Gawler Resources Pty Ltd (“Gawler”) (a subsidiary of Investigator Resources Ltd) and Yandan Gold Mines Pty Ltd (“Yandan”) (a subsidiary of Gold Road Ltd), pursuant to farm-in and joint venture terms executed by its subsidiary Pernatty Co Pty Ltd. On the Gawler tenements (exploration licenses EL6401, EL6640, EL6641, EL6642 and EL6643) Discover Co has a right to 51% and can earn an 80% equity interest by spending \$4m over a 4-year period.

On the Yandan tenements (EL5929, EL6030, EL6145, EL6302, EL6303, EL6436, EL6473, EL6474, EL6507, EL6583, EL6636, EL6636, EL6686 and EL6793) Discover Co can earn a 70% equity interest by meeting expenditure commitments of \$11.5m over a 5.5-year period.

Interpretation of Results

Reviews of historical drilling data confirmed that the lithological characteristics of the Tapley Hill Formation, combined with the documented presence of copper in the area and the thinning of the shales as they on-lap the domed Pandurra formation (the Pernatty Upwarp) provides a similar basin margin setting to that which hosts the Zambian Copper Belt deposits. Furthermore, the interpreted transition from the shallow water

Woolcalla Dolomite to deep basin Tapley Hill shales overlying the oxidising Pandurra Formation sandstones is analogous to the best mineralised position in the Zambian model.

To summarise the comparison of the ZCB style with the regional and local context:

- ZCB Cu deposits are hosted in reduced shale overlying an oxidised sandstone aquifer with best grades developed at basin margins
- the equivalent is Tapley Hill shale overlying Pandurra sandstone
- the transition zone between shallow water carbonates on a basement high to adjacent basin shales hosts the highest-grade Cu
- the equivalent Stuart Shelf transition zone is between Woolcalla Dolomite and Tapley Hill shale

Figure 1, illustrating a cross section from holes PEO41 to PEO46, highlights the presence of copper mineralisation at the contact between the Upper Whyalla sandstone (purple bar coded SSS) and Tapley Hill shale (yellow bar coded SSH), as well as lower in the sequence between the Tapley Hills shale and basement Pandurra sandstone (coded SSS).

Notably, there is a thinning of the Woolcalla dolomite (light pink bar, coded SCD) in contact with the basement Pandurra Formation, which corresponds with an increase in anomalous copper values at the basal contact of the Tapley Hill shale and Pandurra sandstone. This area, where the Woolcalla dolomite thins into onlapping Tapley Hill shales, is the Transition Zone and forms the principal drilling target zone.

The results from this round of drilling have more than re-confirmed the presence of copper mineralization at the predicted and prospective stratigraphic position at the base of the Tapley Hill Formation shale overlying the Pandurra sandstone.

Historic drilling to the south of PEO46, held in the SA state core library, will be re-analysed and re-interpreted to evaluate the scale potential of the discovery and to identify alteration indicators to assess implications of local faulting on the concentration of copper mineralization.

Drill hole locations are presented in Figure 2, with corresponding collar information in Table 2. All drill assays are presented in table 3.

Figure 1: Cross Section PE041 – PE046. Note vertical exaggeration on Z axis

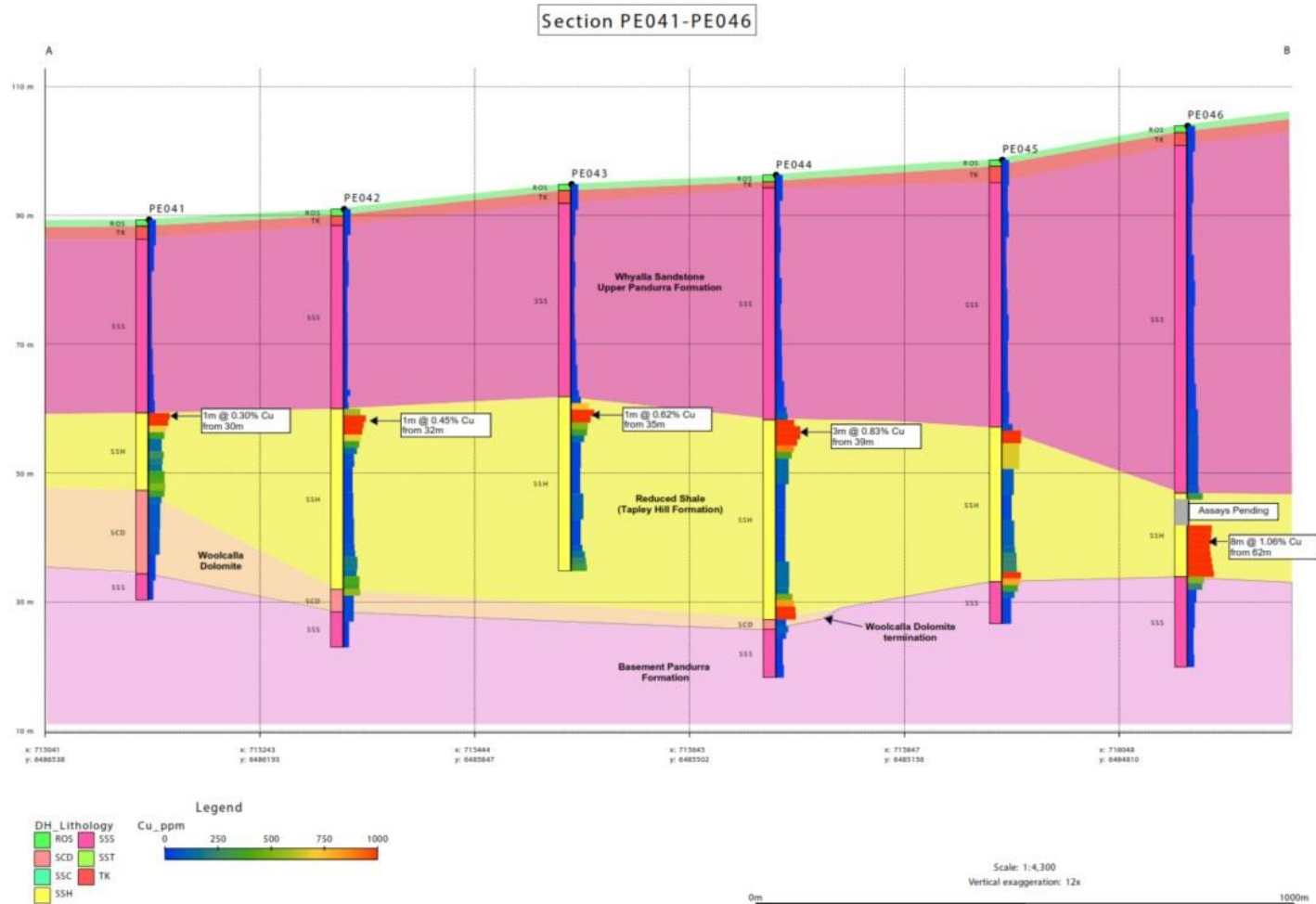


Figure 2: Northern Drill Locations

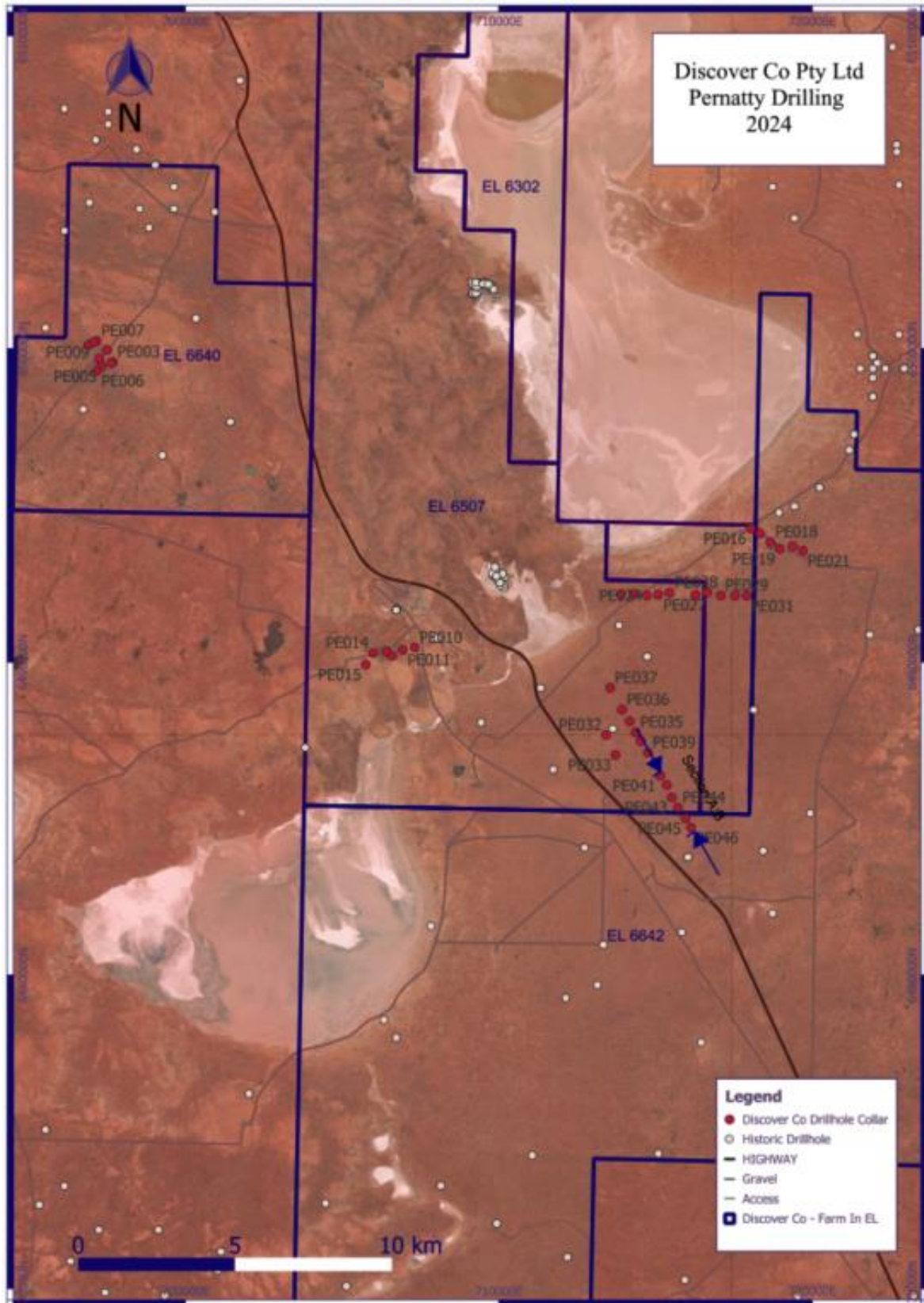


Figure 3: Southern Drill Locations

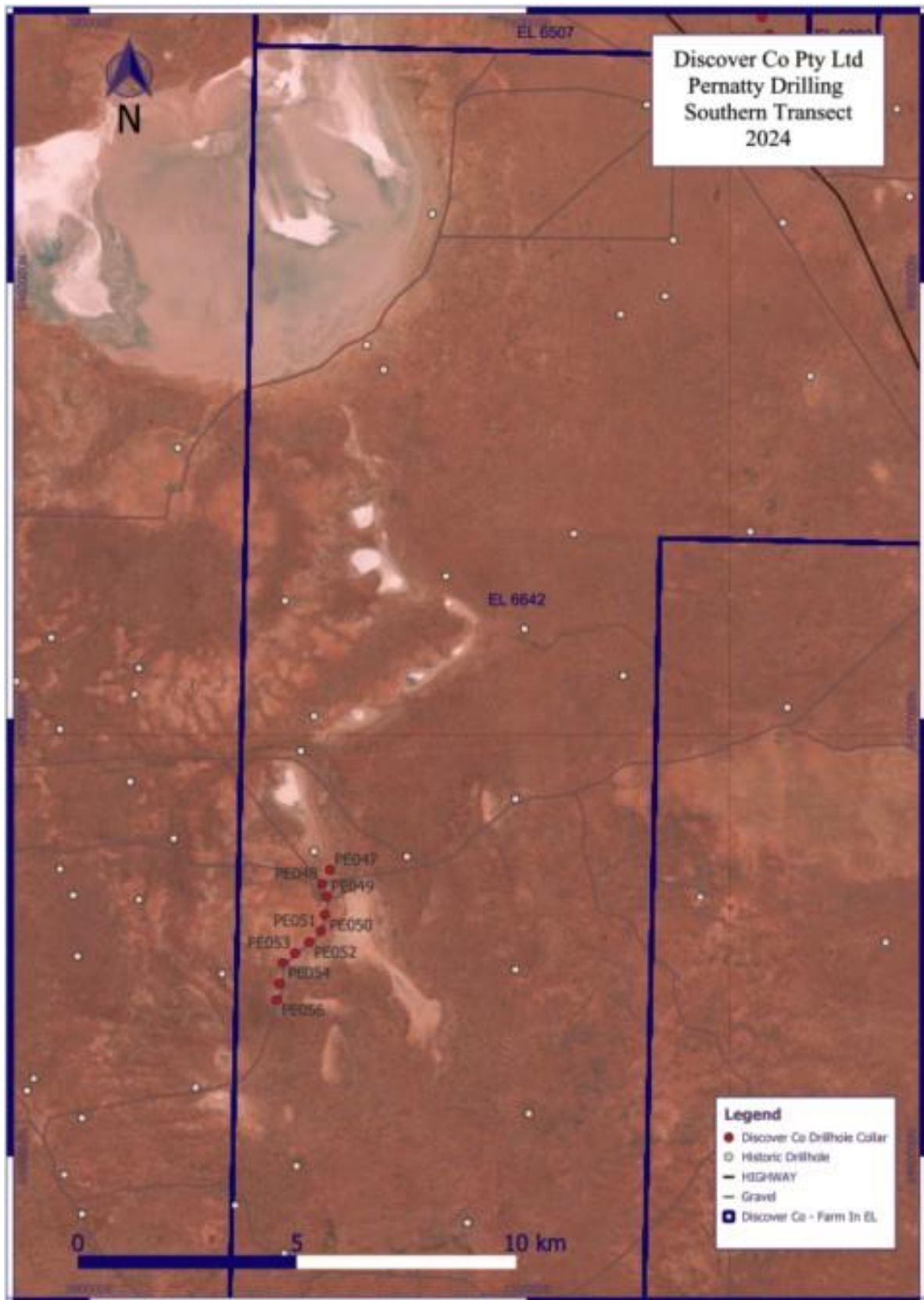


Table 2: RC Drilling Collar File

<i>Hole ID</i>	<i>Easting</i>	<i>Northing</i>	<i>Dip</i>	<i>Azimuth</i>	<i>Total</i>	<i>Tenement</i>
PE001	697247	6499687	90	0	144	EL 6640
PE002	697485	6499969	90	0	102	EL 6640
PE003	697677	6499576	90	0	102	EL 6640
PE004	697619	6499548	90	0	104	EL 6640
PE005	697305	6499447	90	0	132	EL 6640
PE006	697169	6499304	90	0	132	EL 6640
PE007	697164	6500251	90	0	108	EL 6640
PE008	696891	6500121	90	0	144	EL 6640
PE009	697062	6500210	90	0	126	EL 6640
PE010	707311	6490462	90	0	30	EL 6507
PE011	706933	6490390	90	0	42	EL 6507
PE012	706586	6490197	90	0	30	EL 6507
PE013	706407	6490344	90	0	42	EL 6507
PE014	705986	6490286	90	0	72	EL 6507
PE015	705743	6489917	90	0	54	EL 6507
PE016	718041	6494266	90	0	132	EL 6302
PE017	718327	6494102	90	0	132	EL 6642
PE018	718660	6493831	90	0	126	EL 6642
PE019	718957	6493617	90	0	120	EL 6642
PE020	719370	6493692	90	0	138	EL 6642
PE021	719698	6493559	90	0	162	EL 6642
PE022	713889	6492171	90	0	30	EL 6507
PE023	714295	6492175	90	0	12	EL 6507
PE024	714708	6492126	90	0	30	EL 6507
PE025	715081	6492147	90	0	36	EL 6507
PE026	715434	6492211	90	0	54	EL 6507
PE027	716268	6492141	90	0	66	EL 6507
PE028	716636	6492220	90	0	60	EL 6302
PE029	717078	6492125	90	0	60	EL 6302
PE030	717533	6492116	90	0	66	EL 6302
PE031	717900	6492114	90	0	80	EL 6302
PE032	713419	6487669	90	0	66	EL 6507
PE033	713714	6487033	90	0	66	EL 6507
PE034	714171	6488109	90	0	62	EL 6507
PE035	714359	6487755	90	0	54	EL 6507
PE036	713921	6488478	90	0	66	EL 6507
PE037	713547	6489176	90	0	72	EL 6507
PE038	714523	6487479	90	0	54	EL 6507
PE039	714751	6487109	90	0	60	EL 6507
PE040	714987	6486796	90	0	54	EL 6507

PE041	715144	6486374	90	0	59	EL 6507
PE042	715354	6486076	90	0	68	EL 6507
PE043	715519	6485682	90	0	60	EL 6507
PE044	715707	6485351	90	0	78	EL 6507
PE045	715957	6485009	90	0	72	EL 6642
PE046	716129	6484710	90	0	84	EL 6642
PE047	705495	6466554	90	0	54	EL 6642
PE048	705311	6466232	90	0	66	EL 6642
PE049	705412	6465942	90	0	72	EL 6642
PE050	705374	6465524	90	0	78	EL 6642
PE051	705285	6465153	90	0	72	EL 6642
PE052	705018	6464895	90	0	96	EL 6642
PE053	704693	6464643	90	0	90	EL 6642
PE054	704416	6464427	90	0	90	EL 6642
PE055	704336	6463948	90	0	78	EL 6642
PE056	704278	6463579	90	0	78	EL 6642

Note: all coordinates in MGA Zone 50 GDA94 system.

Competent Person Statement

The information in this announcement that relates to Exploration Results is based on information and supporting documentation compiled under the supervision of Mr Jim Kerr, a Competent Person, who is a Member of The Australasian Institute of Mining and Metallurgy (AusIMM). Mr Kerr is a Principal Consultant of RSC, a global resource development consultancy. Discover Co Pty Ltd has also contracted RSC to provide contracting and other advisory services. The full nature of the relationship between Mr Kerr, RSC, and Discover Co Pty Ltd, including any issue that could be perceived by investors as a conflict of interest, has been disclosed. Mr Kerr has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves.

JORC Code, 2012 Edition – Table 1 report template

Section 1 Sampling Techniques and Data

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

Criteria	JORC Code explanation	Commentary
Sampling techniques	<ul style="list-style-type: none"> Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling. Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (eg 'reverse circulation drilling was used to obtain 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 (eg submarine nodules) may warrant disclosure of detailed information. 	<ul style="list-style-type: none"> 56 Reverse Circulation (RC) holes for 4417 m are reported. All holes were drilled within tenements held by Gawler Resources Pty Ltd and Yandan Gold Mines Pty Ltd Pernatty Project, South Australia. The RC drill cuttings were collected from the drill rig cyclone in 1 m intervals, bagged and arranged in rows on site for sampling and assaying. 1 m samples were split using a cone splitter mounted on the drill rig. Some composite samples representing 4 m intervals were collected, as appropriate, by sampling spear from the 1 m Metzke split samples. Samples were submitted to Intertek Genalysis Laboratories, Adelaide for analysis.
Drilling techniques	<ul style="list-style-type: none"> Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc). 	<ul style="list-style-type: none"> The 56 holes were drilled with a Schramm T685 RC rig operated by Bullion Drilling Pty Ltd. The RC drilling was conducted using a 5 ¾-inch hammer. A booster air compressor was not required.
Drill sample recovery	<ul style="list-style-type: none"> Method of recording and assessing core and chip sample recoveries and results assessed. Measures taken to maximise sample recovery and ensure representative nature of the samples. Whether a relationship exists between sample recovery and grade and 	<ul style="list-style-type: none"> The bulk RC samples were visually assessed and considered to be representative with good recovery. Very few of the holes encountered water, with limited impact on sample recovery. Shroud tolerance was managed to optimise recovery.

Criteria	JORC Code explanation	Commentary
	<i>whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.</i>	<ul style="list-style-type: none"> There is no statistically significant relationship between recovery and grade.
Logging	<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> 	<ul style="list-style-type: none"> All holes were qualitatively geologically logged by suitably qualified geologists. Mineral Resources have not been estimated; however, the quality of the logging is expected to be suitable for low-confidence resource estimation purposes. The detail of geological logging is considered sufficient for exploration and resource definition drilling. All intersections were logged.
Sub-sampling techniques and sample preparation	<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> 	<ul style="list-style-type: none"> Drill composites of 4 m length were collected by scoop sampling from the cyclone samples. Weights of samples submitted for assay averaged 2.5 kg and ranged between 1.8 to 4.1 kg. Sample size is considered appropriate for the material sampled. Commercial certified reference material of known copper grades and of suitable matrix were included in the laboratory assay sequence at a rate of c. 1 per 25 samples. First-split duplicate samples were collected at a rate of 1 per 20 samples. A coarse blank sample was inserted 1 in every 100 samples. A portable XRF unit was used to screen all 1 m RC bulk samples for anomalous copper values. Where copper value readings exceeded 200 ppm Cu, sampling was conducted at 1m intervals using Metzke cone split samples. The Competent Person considers that the sample size is appropriate to the grain size of the material being sampled
Quality of assay data and laboratory tests	<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</i> 	<ul style="list-style-type: none"> All samples were submitted to Intertek Genalysis Laboratories, Adelaide (ITS) where they were oven dried and then pulverised to P80 -75 microns (method SP03). Assaying of samples was conducted by ITS using a 4-acid, mass spectrometry

Criteria	JORC Code explanation	Commentary
	<p><i>model, reading times, calibrations factors applied and their derivation, etc.</i></p> <ul style="list-style-type: none"> • <i>Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.</i> 	<p>method (code 4A/MS) for 48 elements.</p> <ul style="list-style-type: none"> • Gold was not included in the analytical suite. • ITS internal reference materials and DiscoverCo certified reference materials were constantly assessed for the presence of special-cause variation and the Competent Person considers the data to show the laboratory was delivering consistent results. • pXRF readings were calibrated using certified reference material and blank material.
Verification of sampling and assaying	<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> 	<ul style="list-style-type: none"> • No twinned holes were drilled. • The assay results are compatible with observed mineralogy. • Primary data are stored and documented in industry standard ways considered appropriate by the Competent Person. • Assay data are as reported by ITS and the Competent Person has verified these data and confirms that the data have not been adjusted in any way. • Remnant assay pulps are stored by ITS until authorised for disposal.
Location of data points	<ul style="list-style-type: none"> • <i>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.</i> • <i>Specification of the grid system used.</i> • <i>Quality and adequacy of topographic control.</i> 	<ul style="list-style-type: none"> • Drill hole locations were determined by handheld GPS with a nominal accuracy of +/- 5 metres. • All coordinates and maps presented here are in the MGA Zone 50 GDA94 system. • Topographic control is provided by Worldwide 3 arc second SRTM spot height data. • The Competent Person considers that topographic control is of good quality.
Data spacing and distribution	<ul style="list-style-type: none"> • <i>Data spacing for reporting of Exploration Results.</i> • <i>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.</i> • <i>Whether sample compositing has been applied.</i> 	<ul style="list-style-type: none"> • The reported drilling was conducted as a reconnaissance program, with holes spaced nominally 400 m apart along pre-cleared lines constructed over heritage cleared traverses over modelled target zones. • Holes were completed to sufficient quality to potentially be used in any future resource estimation, but not spatially distributed to inform a resource estimation at this stage.

Criteria	JORC Code explanation	Commentary
Orientation of data in relation to geological structure	<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. 	<ul style="list-style-type: none"> The RC holes were drilled vertically along heritage cleared tracks or adjacent to heritage cleared pastoral tracks. Geological units within the target areas are interpreted as generally flat lying, with downhole thicknesses reported approximating true thickness.
Sample security	<ul style="list-style-type: none"> The measures taken to ensure sample security. 	<ul style="list-style-type: none"> The chain of custody for all Pernatty samples from collection to dispatch to assay laboratory was managed by Discover Co (DISC) personnel. Sample numbers are unique and do not include any locational or interval information useful to non-Discover Co personnel. The Competent Person considers that the level of security is appropriate for exploration drilling.
Audits or reviews	<ul style="list-style-type: none"> The results of any audits or reviews of sampling techniques and data. 	<ul style="list-style-type: none"> Other than the work reported here, no third-party audits or reviews of sampling techniques and data have taken place.

Section 2 Reporting of Exploration Results

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

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	<ul style="list-style-type: none"> Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings. The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area. 	<ul style="list-style-type: none"> Drilling was conducted within granted Exploration Licences EL 6640 and EL 6642 – held by Gawler Resources Ltd, a wholly owned subsidiary of Investigator Resources Ltd and on granted Exploration Licences EL 6302 and EL 6507 held by Yandan Gold Mines Pty Ltd (“Yandan”), a wholly owned subsidiary of DGO Gold Ltd (“DGO”), which in turn is a wholly owned subsidiary of Gold Road Ltd (“Gold Road”). Gawler Resources Ltd is a wholly owned subsidiary of Investigator Resources Ltd. Yandan Gold Mines Pty Ltd, a wholly owned subsidiary of DGO Gold Ltd (DGO). Yandan has agreed to sell its interest in these tenements to Discover Co Pty Ltd (DISC). DISC are the project managers. Tenements are covered under a registered NTMA between the Kokatha

Criteria	JORC Code explanation	Commentary
		<p>Aboriginal Corporation RNTB and Gawler Resources Ltd</p> <ul style="list-style-type: none"> The licences are located within the Oakden Hills and Yudnapinna pastoral stations.
Exploration done by other parties	<ul style="list-style-type: none"> <i>Acknowledgment and appraisal of exploration by other parties.</i> 	<ul style="list-style-type: none"> Exploration by other parties has been reviewed and is used as a guide to DGO's exploration activities. Previous parties have completed drilling and geophysical data collection and interpretation. This report makes no reference to historical drilling results.
Geology	<ul style="list-style-type: none"> <i>Deposit type, geological setting and style of mineralisation.</i> 	<ul style="list-style-type: none"> The tenements are prospective for sediment-hosted copper and cobalt mineralisation based on a Zambian Copper Belt exploration model.
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> 	<ul style="list-style-type: none"> All drill holes, including holes with no significant copper intersections, are reported in this announcement. Easting and Northing are in MGA94 Zone 53 Relative Level (RL) is Australian Height Datum (AHD). Dip is the inclination of the hole from the horizontal (i.e. a vertically drilled hole from the surface is -90°). Azimuth is reported in magnetic degrees as the direction toward which the hole is drilled (not applicable in vertical holes). Down-hole length of the hole is the distance from the surface to the end of the hole, as measured along the drill trace. Interception depth is the distance down the hole as measured along the drill trace. Intersection width is the downhole distance of an intersection as measured along the drill trace. Hole length is the distance from the surface to the end of the hole, as measured along the drill trace. No results have been excluded from this report. A total of 26 drill holes were drilled for 2702 m in this program.
Data aggregation methods	<ul style="list-style-type: none"> <i>In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated.</i> 	<ul style="list-style-type: none"> No high-grade cuts have been applied to analytical results. RC assay results are distance weighted using 1 m samples or 4 m composite samples for each assay.

Criteria	JORC Code explanation	Commentary
	<ul style="list-style-type: none"> Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail. The assumptions used for any reporting of metal equivalent values should be clearly stated. 	<ul style="list-style-type: none"> Intersections (Table 1) are reported as anomalous if the interval is at least 1 m wide at a grade greater than 2000 ppm copper. A maximum of 2 consecutive metres of internal waste was used for all significant intercept calculations.
Relationship between mineralisation widths and intercept lengths	<ul style="list-style-type: none"> These relationships are particularly important in the reporting of Exploration Results. If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known'). 	<ul style="list-style-type: none"> Lithological units intersected in reported drilling are interpreted to be relatively flat dipping Reported drill intersections are interpreted as being close to true thickness but are reported as downhole widths only.
Diagrams	<ul style="list-style-type: none"> 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. 	<ul style="list-style-type: none"> A drill hole location plan and cross section is contained within this Announcement.
Balanced reporting	<ul style="list-style-type: none"> 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. 	<ul style="list-style-type: none"> All completed drill hole information are included in Tables 1,2 and 3 of the Announcement
Other substantive exploration data	<ul style="list-style-type: none"> 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. 	<ul style="list-style-type: none"> Reference to other relevant exploration data is contained in the Announcement.
Further work	<ul style="list-style-type: none"> The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive. 	<ul style="list-style-type: none"> Future exploration is dependent on review of the current drilling results.

Table 3. Drilling Assays

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE001	0	4	4	0	21502	5	744.4	0.56	0.15	2.9821	0.03	17.17	3.7	26	1.5	12.8	2.27	5.75	1	1.92	0.02	3798	9.44	11.3	4063	146	1.6
PE001	4	8	4	0	61069	6.1	718.2	0.97	0.37	0.0591	0	43.18	2.3	56	7.37	12.3	9.77	18.1	1.6	5.04	0.06	10081	22.04	8.6	3095	30	3
PE001	8	12	4	0	35388	5.1	1807.8	0.95	0.41	0.0299	0	47.45	3.2	48	5.74	6.2	6.73	10.26	1.3	3.22	0.07	9477	24.55	8.3	2194	79	4.6
PE001	12	16	4	0	15970	2	6071	0.4	0.17	0.0656	0	17.83	1.2	23	0.68	7.8	1.61	3.34	1.2	1.69	0.01	3382	9.89	7.1	829	119	2.8
PE001	16	20	4	0	17352	1.8	214.3	0.47	0.05	0.0248	0	21.64	1.2	22	0.83	9.3	1.46	3.91	1.1	2.15	0.05	4133	11.42	5.7	1060	94	1.2
PE001	20	24	4	0	20127	1.5	141	0.62	0.11	0.0361	0	22.72	1.5	18	0.98	9	1.1	5.01	1.1	3	0.05	5158	11.34	6.3	1414	80	1.3
PE001	24	28	4	0	21249	0.8	325.7	0.81	0.1	0.044	0	37.16	3.9	20	1.4	6.2	1.04	4.62	1.1	2.69	0.09	4891	18.2	6.8	1643	666	0.9
PE001	28	32	4	0	19344	1.2	194.9	1.37	0.1	0.1991	0.08	28.33	3.7	20	1.16	6.6	1.35	4.5	1	2.8	0.07	4984	12.3	7.3	2417	1001	1.1
PE001	32	36	4	0	13528	1.2	118.4	0.83	0.06	0.4858	0.03	20.28	5.1	12	0.87	4	1.83	3.34	1	1.95	0.17	3393	9.91	6.3	3394	4119	0.8
PE001	36	40	4	0	13226	1	520.2	0.69	0.09	0.1667	0.08	21.78	3.1	24	0.9	4.9	1.71	3.29	1	2.17	0.08	3356	10.55	5.8	1771	1928	1.1
PE001	40	44	4	0	10063	0.9	794.2	0.52	0.04	0.0456	0	18.63	2	11	0.7	3.7	0.97	2.48	0.9	1.6	0.05	2571	9.05	5.1	931	1303	1.1
PE001	44	48	4	0	10175	1.4	341	0.52	0.06	0.0522	0	18.9	2.6	15	0.67	4.7	1.68	2.65	1	1.48	0.05	2645	9.19	5.1	1089	2008	1
PE001	48	52	4	0	11617	1	345.9	0.56	0.06	0.0785	0.05	18.29	3.2	26	0.74	4.9	1.79	2.92	1	1.58	0.09	2871	9.03	5.6	1406	2969	1.3
PE001	52	56	4	0	10155	1.4	233.3	0.55	0.06	0.0672	0.05	16.89	3.3	18	0.69	5.5	1.76	2.57	1	1.48	0.1	2605	8.27	5.1	1351	3464	2.2
PE001	56	60	4	0.07	11185	1.4	121	0.61	0.07	0.1231	0.04	18.89	3	19	0.8	4.2	2.04	2.89	1.1	1.7	0.1	3017	9.14	5.2	1534	2774	1.1
PE001	60	64	4	0.15	14769	1	152.3	0.88	0.14	0.4673	0.07	20.88	3.3	23	1.02	4.3	1.64	3.89	1	2.21	0.14	4091	10.06	6	3338	2995	1.1
PE001	64	68	4	0.07	12500	1.1	249.8	0.71	0.07	0.4862	0.07	19.46	3.2	14	0.83	5.9	1.37	3.09	1	1.78	0.14	3268	9.32	5.5	3393	3577	1.4
PE001	68	72	4	0	18408	1.1	132.4	1.13	0.11	0.4013	0.04	20.64	2.6	17	1.18	5	1.77	4.38	1	2.56	0.09	4674	9.87	7	3076	2399	0.7
PE001	72	76	4	0	25371	0.8	61.3	1.5	0.09	0.3138	0	22.54	2.6	25	1.67	4.2	2.32	5.85	1.2	3.64	0.08	6381	10.99	8.6	3197	3202	0.7
PE001	72	73	1	0	22891	1.2	61.1	1.35	0.1	0.2052	0.03	21.43	2.5	19	1.47	6.3	2.41	5.21	1	3.88	0.08	5886	10.85	8.1	2464	3016	0.8
PE001	73	74	1	0	24302	0.9	46.7	1.46	0.11	0.2894	0.02	22.01	2.3	18	1.62	3.5	2.05	5.59	1	3.68	0.07	6318	10.94	8.3	3040	3034	0.6

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE001	74	75	1	0	24515	1	49.3	1.41	0.12	0.3008	0.02	21.86	2.4	18	1.67	3.8	1.83	5.61	0.9	3.63	0.06	6380	10.94	8.1	3066	2738	0.7
PE001	75	76	1	0	23023	1	49.7	1.5	0.07	0.3354	0	21.66	2.5	20	1.63	4.4	2.13	5.44	0.9	3.52	0.08	6119	10.78	8.2	3139	3178	0.7
PE001	76	77	1	0	22322	0.8	41.6	1.37	0.04	0.5001	0	21.45	2.5	22	1.55	3.3	2.03	5.2	1	3.39	0.1	5931	10.62	8	3773	4090	0.6
PE001	77	78	1	0	23447	1	41.4	1.44	0.04	0.5259	0	22.71	2.5	19	1.65	2.9	1.51	5.76	1	3.56	0.07	6416	11.39	8.1	3943	2705	0.6
PE001	78	79	1	0	16486	1	43.3	1.16	0.03	0.9282	0.04	19.11	2.6	16	1.2	4.1	2.25	3.92	0.9	2.13	0.17	4208	9.64	7.4	5068	6365	0.8
PE001	79	80	1	0	15449	0.7	34	0.83	0.04	1.0778	0.66	17.07	2.4	14	0.97	301.9	1.43	3.58	0.8	2.09	0.18	3773	8.63	6.7	5345	4145	0.8
PE001	80	81	1	0	15729	1.2	34.6	0.92	0.06	0.7106	0.55	17.81	4.9	17	1.03	248.6	2.48	3.53	0.9	2	0.26	4188	9.33	6.6	5049	8577	0.8
PE001	81	82	1	0	18499	0.9	36.1	1.08	0.03	1.245	0.06	19.88	2.9	19	1.17	18.7	1.24	4.44	0.9	2.89	0.21	4802	10.11	8	6138	4366	0.7
PE001	82	83	1	0.14	19561	1	37.5	1.11	0.06	1.3929	0.08	20.63	2.8	12	1.25	10.8	1.02	4.72	0.9	3.01	0.19	5016	10.63	8.5	6912	3778	0.9
PE001	83	84	1	0.17	15873	1.3	37.9	1.02	0.08	1.9566	0.03	17.84	3.3	13	0.99	14.3	1.88	3.68	1	2.55	0.43	3772	9.08	7.8	8366	6152	1.2
PE001	84	85	1	2.46	29741	100.2	84.2	3.29	17.51	2.4864	2.33	39.53	78.7	34	4.08	3265.5	1.89	8.61	1.1	3.2	0.47	10469	19.25	13.6	12392	6526	7.9
PE001	85	86	1	6.35	50154	806.9	189.4	6.21	4.21	5.7743	3.75	63.53	617.8	53	9.52	1847.6	2.96	14.97	1.2	4.03	0.12	19144	30.45	23.5	34733	7706	3.4
PE001	86	87	1	5.2	51340	395.6	488.9	5.48	0.44	4.6973	1.96	62.13	313	60	9.5	467.6	3.23	15.18	1.2	4.12	0.11	18277	30.05	27.5	29680	8009	3
PE001	87	88	1	4.78	48170	111.4	379.1	4.48	0.42	6.2195	2.77	57.72	85.6	52	8.85	1130.2	3.09	14.47	1.2	3.76	0.12	16882	28.05	28.1	36830	8213	3.3
PE001	88	89	1	3.55	52179	44.3	296.7	3.78	0.33	5.5541	1.38	61.44	34.1	56	9.17	1547.5	3.31	15.08	1.3	3.99	0.1	17493	30.03	32.5	34452	6367	15.3
PE001	89	90	1	4.43	63952	34.2	158.7	3.43	0.39	2.7644	0.22	76.6	27	74	10.45	215.7	4.15	19.22	1.6	4.95	0.06	19433	37.56	50	25244	3549	3.1
PE001	90	91	1	2.59	36208	19.8	135.2	1.89	0.28	10.186	1.9	43.9	15.3	47	6.31	168.8	3.12	10.31	1	2.73	0.08	11779	20.83	23.4	55086	10459	2.3
PE001	91	92	1	4.83	59708	23.7	172.7	2.75	0.35	3.6912	0.89	70.64	18.7	67	9.93	59.1	3.95	17.3	1.7	4.76	0.1	18275	34.67	48.2	29882	3599	3.6
PE001	92	93	1	4.46	56810	22.5	141	2.52	0.32	4.7757	4.78	65.46	17.5	68	9.63	45.8	3.75	16.08	1.4	4.63	0.1	17753	32.73	41.3	33382	4653	4
PE001	92	96	4	2.63	55390	16.9	673.6	2.29	0.32	6.0113	5.33	62.09	16.4	59	9.27	41.7	3.87	15.99	1.6	4.17	0.1	16893	28.92	41.8	39835	5225	3.1
PE001	93	94	1	2.3	34947	15.1	2832.8	1.36	0.2	10.041	12.45	42.12	12.6	46	6.1	27.5	2.92	9.87	0.9	2.88	0.08	11503	20.58	21.6	54467	9159	2.6
PE001	94	95	1	2.45	52328	14.1	1055.8	2.01	0.32	5.9204	4.59	61.03	15.8	58	9.44	44.2	3.86	14.99	1.4	4.18	0.09	16423	30.14	42.2	40277	5033	2.9
PE001	95	96	1	2	52384	12.4	546.9	1.93	0.32	6.2276	3.84	60.72	14.8	62	9.67	34.5	3.88	15.28	1.4	4.31	0.07	16426	29.83	42.1	42513	4989	2.4
PE001	96	100	4	1.77	60743	12.9	240.6	2.18	0.32	4.7022	1.67	68.57	17.4	70	11.02	38.7	4.34	17.76	1.7	4.37	0.07	18921	31.63	51	38057	3808	3.4
PE001	100	104	4	1.19	60755	12.3	194.1	2.3	0.35	4.9963	2.43	69.33	17.7	70	10.96	43.1	4.39	17.55	1.6	4.25	0.07	19348	32.9	53.4	39200	4131	2.7
PE001	104	108	4	0.45	52680	9.1	229.9	1.82	0.31	7.0602	3.12	62.03	14.7	55	10.14	33.9	4	15.1	1.3	3.84	0.07	17388	29.13	48	46926	6650	3.1

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE001	108	112	4	0.15	57181	8.9	2887.6	2.2	0.35	6.2737	2.06	64.79	16.4	64	11.25	37	4.08	16.91	1.5	4.22	0.07	19553	30.87	45	43314	6130	2.5
PE001	112	116	4	0.2	55987	8.9	427	2.14	0.35	6.2381	2.58	67.49	17.2	61	10.87	39.9	4.44	16.6	1.4	4.24	0.07	18763	31.72	44.1	43116	7095	2.6
PE001	116	120	4	0.22	53315	9.3	194	2.09	0.35	7.0308	2.1	64.23	16.4	58	10.14	44.9	4.17	15.93	1.3	3.96	0.07	17551	30.26	38.3	45567	7993	2.2
PE001	120	124	4	1.06	55819	10.6	138.6	2.1	0.35	6.4301	2.66	63.96	16.6	60	10.83	38.3	4.04	16.36	1.3	4.28	0.07	18200	30.13	37.1	41893	6503	2.5
PE001	124	128	4	3.74	51895	13.3	290.8	2.68	0.32	7.3455	6.41	61.79	16.3	55	10.62	39.9	3.84	15.36	1.4	4.14	0.06	16896	29.1	32.2	44737	7742	2.6
PE001	128	129	1	4.78	40548	14.1	117.2	2.67	0.27	9.546	10.58	52.99	12.9	41	8.82	35.8	3.16	12.1	1	3.29	0.07	14008	26.03	22.9	53276	10181	2.8
PE001	128	132	4	6.26	40863	23.6	512.8	3.28	0.26	9.8475	11.5	51.2	21	50	8.71	70.2	3.84	12.42	1.2	3.35	0.08	14346	23.82	21.6	56058	9697	10.4
PE001	129	130	1	6.43	36658	15.1	789.8	2.94	0.23	10.879	9.23	46.97	12.1	38	7.82	52.7	2.91	11.01	0.9	3	0.1	13035	22.86	19.6	61577	10765	2.9
PE001	130	131	1	3.13	28749	10.3	341	2.22	0.19	11.978	2.02	34.65	8.8	27	5.38	33.3	3.01	8.55	0.6	2.24	0.04	10048	16.81	13.8	68167	10957	0.9
PE001	131	132	1	8.03	45794	53.3	216.4	4.51	0.35	5.6745	19.13	60.39	47.4	50	11.05	110.8	5.69	14.17	1.2	3.88	0.1	17262	29.49	25.8	36594	6139	29.5
PE001	132	133	1	5.01	25519	77.2	76.8	2.39	0.19	7.5853	5.74	37.69	72.3	32	6.01	1232.9	3.42	7.59	0.8	2.44	0.1	10108	18.78	15	42341	9277	36.3
PE001	132	136	4	2.42	28459	77.6	1752.5	2.48	0.81	7.8873	2.51	43.95	67.3	34	5.45	800.1	2.15	8.04	0.9	2.79	0.1	11500	20.37	13.2	44714	8921	11.6
PE001	133	134	1	2.87	33172	129.3	121.1	3.25	2.16	11.978	2.85	42.52	108.5	33	7.19	616.4	2.59	10.11	0.7	2.66	0.11	13319	21.01	17	65430	12875	7
PE001	134	135	1	0.74	12539	134.7	5511	0.89	0.65	7.1493	1.52	36.81	98.8	20	1.86	652.9	2.05	3.21	0.6	2.4	0.16	5588	17.78	5.1	39800	8985	3.2
PE001	135	136	1	0.51	19805	6.6	2209.1	0.83	0.96	0.2977	0.11	50.09	5.4	28	2.14	173.5	1.15	4.46	0.8	3.35	0.06	8445	24.74	5.3	3234	2224	2.8
PE001	136	140	4	0.31	18011	2.1	425.6	0.51	0.83	0.08	0.08	49.08	1.9	27	1.61	35.6	0.95	3.45	0.9	2.16	0	7909	22.5	3.6	1591	187	3.7
PE001	136	137	1	0.28	22740	3.6	773	0.72	0.28	0.1913	0.09	61.14	3	26	2.08	50.9	1.04	4.61	0.9	2.66	0.02	9483	28.84	4.3	2290	617	2.8
PE001	137	138	1	0.22	18919	2.3	501.5	0.61	0.93	0.0741	0.03	52.16	2.1	31	1.76	26.9	0.95	3.61	0.8	2.72	0	8656	26.2	3.3	1607	188	2.9
PE001	138	139	1	0.27	12768	1.5	255.5	0.35	2.15	0.0448	0.05	41.63	1.6	19	1.06	26	0.63	2.57	0.8	1.7	0	5851	20.14	2.8	1086	112	3
PE001	139	140	1	0.53	30370	3.2	360.4	0.88	2.73	0.0437	0.21	62.37	2.3	37	2.68	171	0.97	6.74	0.8	2.27	0.02	12152	30.26	8	1902	140	2.9
PE001	140	144	4	0.18	10084	1.4	268.6	0.3	0.72	0.0382	0.18	34.52	1.7	30	0.93	63.7	1.36	1.99	0.9	1.54	0	4569	15.66	2.7	879	170	3.9
PE001	140	141	1	0.21	13912	1.8	652.3	0.42	0.51	0.0393	0.06	43	1.8	25	1.37	30.9	0.71	2.77	0.8	1.46	0	6450	20.59	3.2	1145	105	3.2
PE001	141	142	1	0.09	9551	1.8	381.8	0.27	0.26	0.0186	0.02	38.95	1.6	31	0.88	22.3	1.4	1.89	0.9	1.2	0	4416	17.95	2.8	738	159	3.8
PE001	142	143	1	0.18	9937	1.2	84.9	0.3	1.27	0.0137	0.37	34.22	1.3	27	0.93	123.5	1.11	1.91	0.8	1.29	0.01	4663	16.03	2.5	745	109	3.6
PE001	143	144	1	0.09	7394	3	99.7	0.26	0.47	0.0222	0.1	31.95	2.7	26	0.69	40.1	0.96	1.45	0.8	0.95	0	3441	14.63	2.3	615	120	3.4
PE002	0	4	4	0.07	19115	3	475.3	0.38	0.08	0.8972	0	11.6	2.7	21	0.6	7.7	1.21	5.69	1.1	2.05	0.01	874	6.18	17	2099	134	1.5

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE002	4	8	4	0.23	23093	1.7	205.2	0.45	0.11	0.7994	0	18.59	2.6	19	0.57	6.1	1.21	8.2	1.2	2.74	0.02	1009	9.82	17.7	1668	99	1.6
PE002	8	12	4	0.29	19506	1.4	134.6	0.39	0.09	0.5341	0	17.76	1.6	14	0.54	6.3	1.03	7.8	1.2	2.01	0.02	1605	9.84	11	1119	116	0.9
PE002	12	16	4	0.11	20485	1.1	95.8	0.42	0.07	0.3185	0.02	17.69	1.1	20	0.82	4.6	0.97	5.69	1.2	1.9	0.06	2856	9.55	7	968	120	1.1
PE002	16	20	4	0	20937	1.3	102.9	0.51	0.08	0.0522	0	20.37	1.5	16	0.92	4.6	0.73	4.74	1.1	2.35	0.12	4658	10.69	5.7	1030	90	1.3
PE002	20	24	4	0.05	22281	1.7	119.9	0.62	0.13	0.2847	0	20.7	2.7	20	0.9	5.2	1.21	4.43	1.1	2.62	0.15	4603	10.37	5.8	1112	303	1.5
PE002	24	28	4	0	30148	1.6	79.1	0.78	0.09	0.093	0.03	20	13.4	19	0.98	5.2	1.19	4.75	1	2.86	0.14	5021	9.97	7.2	1321	411	2.3
PE002	28	32	4	0	22334	1.1	359.3	0.77	0.08	0.1132	0.06	23.85	9.2	18	0.97	4.2	1.28	4.7	1.1	3.07	0.17	4970	12.02	7.2	1515	295	1.2
PE002	32	36	4	0	18250	0.9	157.6	1.06	0.06	0.1117	0.09	27.93	7.8	18	0.92	3.6	1.67	4.13	1	2.71	0.26	4434	13.57	6.5	2119	4337	0.7
PE002	36	40	4	0	14232	1.1	49.7	0.67	0.05	0.1068	0.1	21.95	6.9	10	0.85	3.6	1.66	3.3	1	2.24	0.19	3575	10.78	5.6	2059	5686	1
PE002	40	44	4	0	11593	1.3	402	0.57	0.04	0.0649	0.09	21.34	5	13	0.81	3.7	1.55	2.87	0.9	2.03	0.11	3020	10.28	5.5	978	1760	0.8
PE002	44	48	4	0	12182	1.3	30.1	0.51	0.05	0.042	0.73	20.76	4.9	15	0.73	5	1.05	2.99	1	1.89	0.12	2957	10.17	4.9	722	167	0.8
PE002	48	52	4	0	12094	2	30.6	0.48	0.05	0.0444	0.13	19.54	5.7	11	0.72	9.9	1.07	2.77	1	1.75	0.16	2872	9.64	4.9	713	152	1.3
PE002	52	56	4	0	10633	2.3	30.3	0.36	0.04	0.0334	0.44	18.12	11.6	14	0.72	7.7	2.07	2.11	1	1.43	0.64	2101	8.91	5.1	499	175	1.2
PE002	56	60	4	0	12000	1.2	97.9	0.53	0.03	0.0521	0.41	20.62	7.7	13	0.77	7.9	0.99	2.78	1	1.76	0.33	2890	9.96	5.2	784	359	0.7
PE002	59	60	1	0.36	12767	1.4	80.9	0.53	0.04	0.0584	0.47	21.46	5.4	14	0.83	15	1.02	3	0.8	2.03	0.26	3316	10.93	4.9	962	935	1.2
PE002	60	61	1	0.09	10114	1.2	33.1	0.5	0.04	0.0673	0.22	19.16	3.9	12	0.66	10	1.33	2.43	0.9	1.75	0.15	2652	9.71	4.7	1206	2973	0.8
PE002	61	62	1	0	10037	0.9	180.7	0.56	0.04	0.1609	0.16	18.42	14.2	11	0.7	17	3.6	2.53	0.7	1.6	0.98	2738	9.39	4.5	4952	18992	0.8
PE002	62	63	1	0	11538	1.1	91.1	0.63	0.06	0.1257	0.57	19.45	9.6	12	0.76	23.1	2.4	2.89	0.8	2.29	0.44	3206	10.06	5	3112	11301	1.3
PE002	63	64	1	0	11861	1.2	37.8	0.7	0.04	0.0714	0.22	20.01	3.4	13	0.79	49.8	1.34	2.92	0.9	1.95	0.12	3264	10.37	5	1320	2812	0.7
PE002	64	65	1	0	11131	0.8	32.9	0.61	0.03	0.1872	0.15	16.54	17	14	0.72	23.3	4.22	2.47	0.8	1.47	1	3001	8.58	5.3	5577	22202	0.9
PE002	65	66	1	4.13	28326	2.5	57.3	2.45	13.32	0.2809	0.22	54.55	19.5	25	2.63	239.5	4.12	8.19	1	3.62	0.66	10383	26.34	9	6617	21043	42.5
PE002	66	67	1	17.04	27835	3.2	55.3	2.55	84.84	0.2897	0.57	47.04	10.3	28	2.84	1954.7	3.79	8.05	1	3.27	0.55	10058	22.53	10.5	4397	21964	28.2
PE002	67	68	1	6.95	21054	1	74	1.63	28.96	0.3648	0.91	30.5	5.1	23	1.69	1590.1	3	4.95	1.1	2.48	0.86	6373	15.02	10.3	3032	9351	5.2
PE002	68	69	1	4.21	27151	26.3	45.6	2.31	26.9	2.001	0.94	36.13	23.3	24	2.22	1920	1.66	6.99	1	3.43	0.97	8666	17.57	9.5	9565	7250	7.4
PE002	69	70	1	6.43	26263	891.5	216.7	2.8	46.85	3.9106	3.26	35.73	637.9	24	2.93	4889.3	1.96	7.26	0.9	3.2	0.41	9381	17.12	12	21320	7902	3.6
PE002	70	71	1	9.49	41077	549.8	105.3	4.55	4.53	5.1594	4.36	50.46	443	43	7.26	5082.8	3.7	12.02	1	3.4	0.27	16312	24.42	16	31575	11978	4.7

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE002	71	72	1	6.9	40741	536.7	208.8	4.32	0.9	8.1337	3.01	50.46	421.2	51	8.12	1288.5	3.83	11.91	0.8	3.16	0.16	15726	24.13	17.3	46560	15172	8
PE002	72	73	1	5.19	38838	189.5	108.7	3.94	0.49	9.3046	2.33	47.83	149.7	46	7.8	2098.8	4	11.33	0.8	2.98	0.14	14682	22.85	17.3	51030	17184	8.1
PE002	73	74	1	6.85	49105	41.6	334.9	3.99	0.44	7.2242	2.4	57.53	29.2	56	9.77	971.8	3.52	14.03	1	3.53	0.09	17748	27.95	23.5	43489	10064	10.2
PE002	74	75	1	7.5	48147	39.6	349.1	3.64	0.41	7.2892	3.85	57.49	18.3	56	9.66	145.7	3.5	13.99	1.2	3.68	0.11	17649	28.2	23.8	43386	10135	4.6
PE002	75	76	1	6.42	42963	29.8	164.6	3.28	0.36	9.2048	14.16	52.42	14.3	51	8.43	67.1	3.58	12.23	1.1	3.16	0.11	15649	25.3	21.1	51989	13344	4
PE002	76	77	1	3.91	38369	22.5	1329.5	2.38	0.26	10.421	9.86	46.56	11.7	44	7.2	30.6	3.15	10.95	1	2.89	0.09	13668	22.45	19.2	57776	13443	2.4
PE002	77	78	1	4.21	51159	24.6	145.1	2.89	0.39	7.4036	3.6	58.89	16.4	57	9.66	65.4	3.55	15.04	1.1	3.82	0.08	18159	28.6	27.6	44575	9969	3.3
PE002	78	79	1	4.48	44620	19.8	180.3	2.2	0.34	8.8699	3.47	53.33	15.3	46	8.16	61	3.58	12.96	1.1	3.41	0.06	15549	25.77	24.7	51181	14111	2.5
PE002	79	80	1	4.29	44879	17.5	203.2	1.97	0.39	8.9706	5.63	52.74	15.2	49	8.12	39	3.85	13.13	1	4.11	0.07	15495	25.66	23.4	51435	15513	3
PE002	80	81	1	3.84	38817	14.9	367.8	1.78	0.37	10.223	7.38	45.66	13.1	42	7.1	37.5	4.06	11.17	0.9	3.05	0.07	13519	22.34	19.9	55734	17800	5
PE002	81	82	1	5.28	43915	18.6	385.8	2.13	0.36	9.3769	8.4	51.46	14.7	49	8.52	41.1	4.07	12.69	1	3.38	0.08	15656	25.16	22.6	53307	15204	3
PE002	82	83	1	6.24	55102	20	256.2	2.86	0.43	5.824	5.49	65.36	16.7	64	11.35	48.1	3.96	16.55	1.3	4.48	0.1	19464	32.86	30.7	37723	8685	3.2
PE002	83	84	1	6	52808	18.4	321.6	2.63	0.37	6.8262	5.48	63.07	15.9	56	11.01	45.8	4.03	15.31	1.3	4.06	0.08	18914	30.56	28.4	42044	10259	2.8
PE002	84	85	1	5.74	55218	20	487.8	3.06	0.4	6.0074	1.42	67.73	17.9	56	10.97	54.1	4.37	16.42	1.3	4.34	0.07	19574	32.69	29	39207	8784	4.3
PE002	85	86	1	6.58	53424	24.4	328.9	3.39	0.36	7.0141	8.78	63.05	16.4	56	10.89	49.6	4.14	15.67	1.2	4.18	0.08	19287	30.71	27.2	43735	9488	5.4
PE002	86	87	1	6.96	42861	24.4	392.8	3.03	0.29	9.1182	22.58	52.56	17.1	47	8.65	39	3.84	12.45	1	3.32	0.1	15704	25.5	21.1	53435	11112	8.3
PE002	87	88	1	5.05	36742	24.9	260	2.84	0.23	9.793	3.33	44.89	19.8	39	7.16	49.4	6.09	10.39	0.8	2.84	0.07	13271	21.61	17.2	56342	14449	9.2
PE002	88	89	1	5.3	47357	37.2	198.4	4.28	0.31	5.4716	0.92	58.48	38.5	50	10.12	267.1	9.95	13.54	1	3.82	0.07	17838	28.45	22.1	35013	13112	7.9
PE002	89	90	1	4.56	35448	37.8	153.6	3.98	0.35	3.193	0.96	44.74	50	40	8.32	1041.7	19.73	9.58	0.9	3.19	0.1	13736	21.8	16.3	22055	15121	3.6
PE002	90	91	1	5.35	39172	56.8	155.2	4.52	0.52	1.0752	1.61	49.9	67.3	44	9.33	1171.7	22.06	10.39	0.9	3.23	0.1	15462	24.37	18.2	10537	15691	3.1
PE002	91	92	1	8.89	41890	117.7	164.6	5.14	0.28	0.6547	3.75	53.27	123.9	47	9.63	2661.7	21.96	11.62	0.9	3.36	0.14	17025	25.65	32.1	8835	19074	8.7
PE002	92	93	1	5.89	38600	181.1	450.5	4.35	4.42	0.4524	2.96	57.68	149.2	51	9.31	968.8	17.64	10.9	1	4.01	0.23	16999	27.84	17.6	7345	17955	4.1
PE002	93	94	1	1.65	23028	8.7	390.3	0.9	1.75	0.086	0.45	54.83	8.1	33	2.49	64.6	2	4.54	0.8	2.81	0.07	11156	25.41	5.1	2065	1901	2.8
PE002	94	95	1	1.98	26086	8.3	192.2	0.97	6.48	0.072	0.23	65.74	4.4	25	2.36	41.6	1.79	5.01	0.9	3.76	0.03	12605	31.49	4	1936	514	4.1
PE002	95	96	1	1.57	23557	5.2	101.3	0.77	5.01	0.0412	0.07	62.98	2.6	24	1.59	14	2.23	4.37	0.8	2.27	0.02	10534	29.55	3.6	1306	297	3.5
PE002	96	100	4	5.05	18127	8.7	86.3	0.67	0.57	0.0346	0.07	67.65	2.5	24	1.23	7.6	2.12	3.41	0.9	3.18	0.02	7607	28.84	3.7	1011	175	3.9

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE002	100	102	2	2.31	16109	6.1	77.4	0.62	0.5	0.0353	0.05	65.77	2.2	25	1.02	8.2	2.89	3.07	1	2.96	0.01	6443	27.44	3.7	834	254	3.3
PE003	0	4	4	0.34	27478	6.3	676.4	0.53	0.25	1.5995	0.09	16.63	3.6	27	1.04	23.2	1.78	13.13	1	2.34	0.03	2608	9.07	9.7	2901	479	1.6
PE003	4	8	4	0	21354	1.3	124.4	0.47	0.17	0.6394	0.03	16.19	1.5	11	0.67	6.1	0.82	5.57	0.9	2.33	0.03	3355	8.8	5.5	1108	139	1.3
PE003	8	12	4	0	20390	1.3	93.5	0.5	0.08	0.0558	0	18.52	1.3	13	0.64	5.1	0.71	4.53	1	2.28	0.02	4037	9.76	5.6	838	102	0.8
PE003	12	16	4	0.05	19240	1.2	112.2	0.42	0.07	0.0394	0	18.69	1	13	0.62	4.5	0.72	4	1.1	1.81	0.03	3580	10.03	6.2	658	84	0.7
PE003	16	20	4	0.06	23292	2.1	103.7	0.63	0.13	0.0918	0	20.51	1.9	23	0.85	9.2	0.88	5.08	1.1	2.88	0.08	5229	10.63	5.4	1018	169	1.4
PE003	20	24	4	0.06	20782	2.4	101.9	0.7	0.2	0.0546	0.03	21.56	2.6	18	0.85	11.3	0.77	4.36	1.1	2.96	0.13	4646	10.99	6	1146	180	1.4
PE003	24	28	4	0	23314	1.9	108	0.6	0.16	0.0685	0	21.79	2.3	18	0.99	7.6	0.76	4.54	1	2.86	0.08	4842	10.91	6.2	1119	133	1.4
PE003	28	32	4	0.08	26640	2.6	1541	0.64	0.17	0.0485	0	22.42	4.1	19	1.08	10.8	0.85	5.2	1.1	3.24	0.08	5366	10.91	6.7	1381	201	1.5
PE003	32	36	4	0.06	25162	1.6	1407.3	0.54	0.1	0.043	0.04	20.41	7.3	19	0.96	8	0.92	4.25	1	2.71	0.14	4507	10.05	5.9	1229	134	2.2
PE003	36	40	4	0	15825	1.9	100.2	0.46	0.08	0.0576	0.21	20.79	11.7	15	0.84	5.9	1.3	3.39	1	2.2	0.1	3509	10.4	5.4	950	125	1
PE003	40	44	4	0	13960	1.3	233	0.38	0.06	0.0399	0.15	18.57	11.5	15	0.8	4.8	1.13	3.11	0.9	2.05	0.05	3279	9.45	5.2	924	104	0.9
PE003	44	48	4	0.07	11350	1.6	166	0.44	0.05	0.0432	0.08	18.42	6.2	10	0.76	4.1	0.88	2.71	0.9	1.73	0.04	2819	9.32	4.7	850	85	1.1
PE003	48	52	4	0.18	13013	4.1	401.8	0.6	0.67	0.1315	0.11	19.75	9.8	12	0.94	53.4	1.33	2.97	0.9	1.99	0.09	3189	9.72	5.1	1470	768	1.2
PE003	52	56	4	0.15	10011	3.2	186.2	0.55	0.44	0.1111	0.11	18.36	6.3	16	0.78	35.6	1.27	2.53	1	1.64	0.08	2608	8.97	4.9	1152	409	1.1
PE003	56	60	4	0.05	9797	1.4	128.3	0.54	0.04	0.0531	0.12	18.92	4	11	0.73	11.6	0.84	2.54	1	1.54	0.11	2605	9.14	5	815	168	1.3
PE003	60	64	4	0	10289	1.6	173.4	0.58	0.07	0.0822	0.16	19.65	2.8	12	0.77	54.1	1.06	2.56	1	1.65	0.11	2710	9.48	5.4	1075	1187	0.8
PE003	64	65	1	0.33	15646	1.5	634	0.99	0.05	0.2775	0.42	24.32	3.8	17	1.18	104.7	1.18	3.94	0.9	2.09	0.22	4499	12.24	5.9	2473	1524	1.3
PE003	65	66	1	0.41	27734	1.8	746.7	2.3	1.72	0.376	0.19	40.95	5.4	28	2.4	48.4	1.21	7.69	1.1	3.39	0.24	9268	20.34	9	3810	1295	9.8
PE003	66	67	1	1.24	16190	2.6	514.4	1.32	31.88	0.3967	0.37	24.8	3.8	23	1.31	764.6	3.31	4.1	1	2.34	0.66	4785	12.18	8	2651	6136	3.8
PE003	67	68	1	0.99	20594	5.8	2169.2	1.69	12.95	2.3531	0.33	22.4	8.7	20	1.54	460.3	2.31	4.49	1	2.76	1.35	5705	10.94	10.6	10020	9891	4.1
PE003	68	69	1	4.15	32754	554.9	254.3	4.02	20.72	2.3653	2.31	45.32	420.7	37	5.26	1525.7	3.78	9.11	1.1	3.85	0.37	12489	22.27	13.4	15360	8731	5.3
PE003	69	70	1	5.36	45051	365.8	157.8	4.87	1.29	6.0259	2	55.71	284	52	9.09	800.1	3.2	12.84	1.1	3.68	0.15	16859	26.9	22.8	36454	8993	2.7
PE003	70	71	1	4.82	46095	86.9	167.9	4.67	1.3	5.309	0.58	56.39	64.9	54	9.16	1531.3	4.61	13.38	1.2	3.71	0.15	17038	27.29	24.1	32778	11715	6
PE003	71	72	1	3.3	38857	44.3	157	3.23	0.64	4.445	1.75	49.36	31.6	46	7.24	769.2	3.77	11.24	1.1	3.23	0.1	13949	24.16	21.3	26799	8657	4.9
PE003	72	76	4	3.6	44304	28.1	166.5	2.58	0.38	7.0917	9.03	52.36	16.6	50	9.11	49.6	4.63	12.96	1.2	3.28	0.08	15562	24.37	26.5	42066	13195	3.5

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE003	72	73	1	4.21	48725	35.9	144	3.69	0.32	6.6378	0.86	57.03	20.7	55	9.88	96.2	5.24	14.06	1.2	3.67	0.08	17873	27.57	27.7	39580	14957	8.8
PE003	73	74	1	4.38	48631	34.7	310.1	3.06	0.34	6.0358	3.54	56.38	19	57	9.89	55	4.53	14.2	1.3	3.78	0.08	17669	27.43	27.9	36650	11501	3.4
PE003	74	75	1	4.13	46537	27.7	174	2.38	0.34	7.2064	14.08	55.3	16.6	53	9.52	42.2	4.34	13.14	1.3	3.38	0.09	16804	26.73	27.3	42800	11563	3.7
PE003	75	76	1	5.25	54249	25.6	153.5	2.43	0.33	6.0204	7.2	65.66	17.2	63	10.94	43.3	3.86	15.74	1.4	4.07	0.08	18962	31.54	33.8	38337	7420	4.7
PE003	76	80	4	3.77	39955	15	192.8	1.61	0.31	9.7517	9.2	48.13	12.8	44	8.37	30.7	3.34	11.54	1.2	2.86	0.04	13484	22.49	24.4	55701	10313	3.5
PE003	80	84	4	3.48	51150	13.1	224.7	2	0.3	7.1746	7.03	62.5	15.7	58	10.59	35.7	3.88	15.28	1.3	3.83	0.08	17081	29.12	36	44118	8850	3.1
PE003	84	88	4	2.96	44792	11.7	118	2.09	0.28	8.4397	6.44	52.85	14.3	45	9.05	32.9	3.69	13.26	1.1	3.4	0.06	15052	24.65	27.9	49962	10156	5.7
PE003	88	92	4	4.17	43493	12.1	449.2	3.16	0.28	9.2802	10.83	53.5	17	39	8.9	43	4.67	12.69	1.2	3.33	0.08	15071	25	25.1	52134	13331	5.9
PE003	88	89	1	3.74	44233	12	520.6	2.58	0.32	8.603	8.15	54.34	15.5	45	8.83	34	3.69	12.77	1	3.57	0.07	15073	26.39	26.3	49125	9610	2.8
PE003	89	90	1	4.46	52729	12.8	279.2	3.5	0.35	7.0119	7.77	63.25	17.5	55	10.86	40.2	3.84	15.28	1.2	5.64	0.06	18441	30.87	30.6	43141	9174	3.7
PE003	90	91	1	5.14	49771	11.4	382.4	3.62	0.33	6.5545	7.8	59.67	18.1	54	10.55	43.7	6.31	14.22	1.1	3.96	0.09	17568	29.42	38.2	40301	12449	4.4
PE003	91	92	1	7.55	47943	15.1	163.5	3.73	0.33	8.3149	7.88	60.63	23.8	52	10.08	55.1	4.01	14.3	1.2	3.93	0.1	16931	29.34	28.6	47957	12139	13.4
PE003	92	93	1	5.22	42031	22	156.1	3.3	0.31	8.5538	1.78	50.87	35	43	8.59	193	4.03	12.04	1.1	3.36	0.07	14748	24.86	26.8	47271	12553	12
PE003	92	96	4	6.05	35720	70.8	230.8	2.76	1.09	7.8299	2.79	52.44	84.8	42	7.22	978.9	3.39	10.88	1.1	3.31	0.12	13640	24.54	22.1	44999	11032	7.1
PE003	93	94	1	7.19	46299	43.4	120.2	3.99	0.31	8.6606	1.89	57.15	68.4	47	9.7	667.1	4.12	13.66	1.1	3.67	0.09	16536	27.8	29.5	50157	12531	6.7
PE003	94	95	1	10.55	40970	130.1	115.1	3.55	0.28	10.629	3.98	54.01	145.7	42	8.39	1288.1	3.74	12.38	0.9	3.41	0.11	15105	26.04	26.5	60784	13891	8
PE003	95	96	1	2.8	25302	40.2	400.5	1.7	1.62	2.5988	1.54	50.23	42.8	37	4.75	448.8	1.92	6.94	0.9	3.33	0.09	10502	24.25	15.2	16643	4234	3.9
PE003	96	97	1	0.67	8673	5.3	240.8	0.52	0.19	0.4237	0.28	26.12	5.8	25	1.43	42.7	1.32	2.23	1	2.23	0.01	3636	13.09	8.8	3123	763	2.9
PE003	96	100	4	1.04	17937	2.5	6219	0.59	1.04	0.2302	0.12	48.36	2.7	25	1.5	27.4	1.07	3.3	0.9	3.31	0.01	8173	22.49	4.9	2455	473	2.4
PE003	97	98	1	0.47	20063	3	1311.7	0.69	0.48	0.146	0.1	47.93	2.4	24	1.96	17	1.49	3.95	0.9	4.03	0.01	9479	23.96	5.3	2188	436	3.1
PE003	98	99	1	1.21	20538	3.8	7857	0.84	1.96	0.3823	0.2	57.77	3.8	22	1.87	27.5	0.98	4.07	0.8	3.89	0.01	9435	28.49	5.4	3546	662	2.8
PE003	99	100	1	0.6	19895	3.2	5831	0.67	0.7	0.3934	0.2	52.06	2.9	24	1.64	18.6	1.5	3.86	0.8	2.94	0.01	8979	24.97	4.6	3467	712	2.5
PE003	100	102	2	0.37	36583	2.2	4388.4	1.1	0.53	0.1462	0.08	72.55	2.3	25	1.9	18.1	2.13	8.27	0.8	4.94	0.02	10136	33.26	14.2	2082	271	2.6
PE004	0	4	4	0.11	17776	2.7	511.1	0.42	0.13	1.25	0.03	14.64	2.1	15	0.87	8.5	1.25	4.34	1.1	1.58	0.02	2749	8.03	9.2	2372	144	0.7
PE004	4	8	4	0.06	20232	1.6	213.8	0.44	0.16	0.1666	0	17.65	1.1	13	0.67	5.7	0.83	4.5	1.1	2.06	0.01	3491	10.33	6	1253	103	0.8
PE004	8	12	4	0.18	19173	1.1	136	0.35	0.06	0.024	0	16.02	0.8	12	0.5	3.5	0.51	3.57	1	1.49	0.02	3045	8.74	5.9	571	55	1.1

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE004	12	16	4	0.09	21502	1.4	152.2	0.43	0.06	0.0371	0.02	18.56	1	14	0.65	3.1	0.69	3.95	1.1	1.91	0.04	3889	10.24	6.4	695	79	0.7
PE004	16	20	4	0	24224	1.1	117.6	0.61	0.13	0.0303	0	23.96	1.3	18	0.92	3.8	0.7	5.07	1.1	3.43	0.09	5189	12.43	6.9	934	75	0.9
PE004	20	24	4	0.06	26422	2.4	985.2	0.64	0.11	0.0505	0.03	27.18	1.9	17	1.01	5.6	0.92	4.6	1.1	2.98	0.13	4955	14.11	6.3	1147	96	2
PE004	24	28	4	0.06	23646	2.4	1784.5	0.66	0.12	0.0747	0.03	23.25	2.5	16	0.98	6.1	1.19	4.35	1.1	3.01	0.11	4653	11.5	6.5	1508	145	1.4
PE004	28	32	4	0	21583	1.6	733.8	0.7	0.14	0.0731	0	29.48	2.3	21	1.08	6.2	1.07	4.62	1.1	3.16	0.09	4982	13.86	6.5	1668	127	1
PE004	32	36	4	0	15709	1.1	79.7	0.55	0.07	0.0437	0	31.54	3.5	14	0.91	3.9	0.85	3.71	1	2.69	0.12	3967	14.38	5.9	1112	77	1.1
PE004	36	40	4	0.05	12511	1.3	42.9	0.48	0.06	0.0419	0.31	22.17	3.8	10	0.85	4.5	0.86	2.84	1	2.12	0.08	3173	10.78	5.4	831	83	0.6
PE004	40	44	4	0.05	13055	1.3	52.7	0.48	0.09	0.0486	0.13	20.88	3	19	0.8	4.7	1.28	3.08	1.1	2.04	0.05	3204	10.29	5.1	903	142	1.2
PE004	44	48	4	0	10420	1.2	36	0.41	0.05	0.035	0.11	17.76	1.9	10	0.68	4.2	0.91	2.4	1	1.49	0.04	2529	8.8	4.5	693	79	0.6
PE004	48	52	4	0	10481	1	81.6	0.49	0.05	0.0431	0.07	18.96	1.9	13	0.67	2.6	0.78	2.56	0.9	1.58	0.04	2576	9.1	4.8	735	76	0.6
PE004	52	56	4	0	9934	1.2	107.9	0.5	0.04	0.0468	0.07	19.39	2.3	11	0.68	4.2	0.76	2.44	1	1.49	0.08	2540	9.31	4.6	733	122	1.1
PE004	56	60	4	0	11330	1.4	103.1	0.74	0.05	0.1154	0.09	20	2.4	13	0.78	5.7	1.06	2.79	1	1.8	0.07	2965	9.79	5.3	1226	665	0.7
PE004	60	64	4	0	19465	1.1	486.6	1.19	0.03	1.0308	0.12	21.8	3.2	18	1.26	5.1	1.11	4.69	1.1	2.9	0.18	5184	10.47	7.3	5953	2007	0.5
PE004	64	65	1	0.36	23282	1.7	154.3	1.25	0.05	0.4372	0.68	20.22	2.4	21	1.4	89.9	1.15	5.14	1.1	4.11	0.04	5847	10.15	7.5	3777	797	0.6
PE004	65	66	1	0.23	24024	1.5	73.4	1.44	0.32	0.8655	3.21	24.21	2.6	23	1.51	1242.3	1.34	5.41	1.1	4.9	0.1	6207	12.11	8.2	5861	1744	1.1
PE004	66	67	1	0.05	18126	1.2	83.1	1.24	0.07	1.4646	0.22	22.39	3.2	16	1.3	51.2	1.59	4.1	0.9	3.18	0.39	4717	11.24	7.6	7078	5086	0.6
PE004	67	68	1	0.05	15679	1	97.1	0.97	0.08	1.625	0.12	17.22	3.6	14	0.94	27.1	1.35	3.44	1	2.41	0.69	3651	8.73	7.8	6518	5714	0.7
PE004	68	69	1	6.06	38482	362.3	164.8	4.72	25.18	4.3422	2.92	49.06	272.2	42	5.78	7284.6	2.37	10.67	1.2	3.93	0.25	14204	23.53	15.5	25855	6473	6.7
PE004	69	70	1	3.24	27365	315	88.7	3.16	0.22	11.515	1.58	34.56	244.1	26	4.92	487.9	3	7.64	0.7	2.21	0.18	9905	16.33	13.8	61053	15351	1.9
PE004	70	71	1	3.55	35434	86	212.5	3.08	0.33	8.858	0.82	41.92	63.3	40	6.53	1136.8	3.09	9.91	0.9	2.88	0.11	12341	20.44	18.3	48817	12168	1.8
PE004	71	72	1	4.58	48688	52.7	142.3	3.67	0.54	6.6063	3.86	58.83	31.1	54	9.56	264	3.6	13.76	1.4	3.88	0.07	17080	27.96	28.8	38443	9475	13.8
PE004	72	73	1	3.14	45887	29	114	2.53	0.28	7.5845	3.42	54.45	18.3	52	8.92	61.7	3.5	13.15	1.3	3.53	0.06	15596	26.37	29.7	44402	9668	7.8
PE004	73	74	1	3.01	48051	25.6	201.6	2.37	0.28	6.8786	4.52	56.57	19.2	57	9.55	112.6	3.49	14	1.4	3.86	0.07	16198	27.16	34.6	42112	7535	4.9
PE004	74	75	1	2.78	48560	20.5	175.4	2.11	0.31	6.7916	4.31	58.05	16.2	55	9.83	62.7	3.6	13.93	1.3	4.07	0.07	16301	28.3	35.6	42190	6911	2.8
PE004	75	76	1	2.72	49328	17	123.7	1.83	0.26	6.9128	5.7	56.89	15.1	56	9.92	49.7	3.53	13.66	1.5	3.64	0.06	16398	27.06	34.8	43516	6527	2.5
PE004	76	80	4	3.27	50493	16.7	146.3	1.97	0.36	7.8462	6.29	58.06	16.1	54	10.09	59.7	3.66	14.52	1.5	3.61	0.07	16662	26.58	34.8	48800	7132	3.6

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE004	80	84	4	2.32	45130	12.1	120.7	1.65	0.29	8.6864	6.99	54.08	13.8	52	9.32	40.6	3.56	13.28	1.4	3.44	0.07	14974	25.04	32.9	53000	8631	2.9
PE004	84	88	4	1.96	53378	12.5	227.4	2.04	0.31	6.8486	5.94	62.6	16.3	60	11.23	41.7	3.98	15.83	1.4	4.14	0.08	17874	29.15	37.9	44746	7735	4.1
PE004	88	92	4	2.51	49587	11.8	960.5	2.31	0.32	8.3215	6.54	58.12	15.6	55	10.22	40.2	3.81	14.18	1.3	3.78	0.08	16648	26.79	32.1	49123	9242	3.6
PE004	92	93	1	3.01	37989	12.3	2482.9	2.2	0.25	10.207	11.5	47.33	13.3	40	7.79	35.7	3.3	11.19	0.9	2.92	0.06	12698	22.81	23	55333	12371	3.8
PE004	93	94	1	3.4	42041	12.4	609.5	2.81	0.32	8.6939	10.57	51.43	15.8	39	8.79	52	3.45	12.4	1	3.41	0.07	14008	24.33	26.2	50578	10504	3
PE004	94	95	1	5.19	47875	12.9	215.4	3.57	0.33	7.9341	10.16	59.89	19.1	46	10.5	55.7	3.9	13.93	1.1	3.8	0.1	16388	29.35	30	46262	11690	8.8
PE004	95	96	1	8.19	45426	20.5	2822.3	3.88	0.32	7.5759	3.65	56.74	31	42	9.94	77.7	3.81	13.2	1.2	3.72	0.08	15562	27.58	28.8	44569	10553	11.7
PE004	96	97	1	5.08	41303	25.5	124.3	3.52	0.3	8.5352	1.03	52.32	40.4	39	8.94	256.9	4.29	11.95	1.1	3.32	0.07	14139	25.25	28	48198	12900	7.4
PE004	97	98	1	7.17	39531	61.1	260.5	3.29	0.45	7.5173	2.52	50.77	78.1	42	8.17	1069.8	3.47	11.26	1	3.34	0.11	13580	24.38	24.9	43869	10697	5.7
PE004	98	99	1	12.44	41165	192.5	130.2	3.52	0.91	8.988	5.5	59.14	207.2	45	8.21	1665.6	4.09	12.84	1.1	3.47	0.1	15202	27.6	24.8	52014	12662	16.9
PE004	99	100	1	1.74	17546	12.1	786	0.98	0.26	2.3781	3.8	39.5	13.7	27	2.58	1177.8	1.97	4.4	0.9	2.58	0.1	7141	19.41	11.2	14187	5634	3.4
PE004	100	101	1	0.44	18947	4.8	1862	0.81	0.19	0.3912	0.29	43.55	6	36	2.81	114.2	1.39	3.96	0.9	3.18	0.02	8562	21.03	7.1	3576	1584	3.5
PE004	100	104	4	0.44	22556	3.8	855.3	0.88	0.16	0.3078	0.25	57.31	4.7	35	2.71	75.2	1.59	5.22	1	4.62	0.02	10300	26.22	6.2	3176	938	3.5
PE004	101	102	1	0.28	21809	3.8	354.1	0.88	0.19	0.2328	0.13	55.96	4.5	37	3.16	54.5	1.01	4.72	0.9	4.11	0.02	9826	26.38	7.2	2818	544	3.7
PE005	0	4	4	0.11	18646	2.2	333.4	0.48	0.11	0.3972	0	13.17	2.4	22	1.27	9.1	1.58	4.14	1.1	1.13	0.01	2999	7.01	9.9	1979	130	1.3
PE005	4	8	4	0.19	57477	12	647.7	1.26	0.38	0.1297	0.02	44.19	4.2	75	10.01	10.3	8.02	15.43	1.4	4.12	0.09	11597	22.35	8.1	3341	99	3.1
PE005	8	12	4	0.08	16508	3.4	1595.3	0.51	0.94	0.0232	0	32.48	1.5	38	1.9	4.7	1.78	4.37	1.3	2.24	0.05	4462	20.05	8.2	980	106	6.2
PE005	12	16	4	0	14273	1.7	4761.5	0.38	0.14	0.0299	0	16.66	1.3	26	0.81	5.9	1.61	3.34	1.1	1.79	0.03	3551	9.39	6.4	982	137	2.3
PE005	16	20	4	0	17809	1.6	626.4	0.58	0.08	0.0341	0	27.44	1.5	17	0.95	6.3	1.79	3.71	1.1	2.22	0.1	4181	14.81	5.9	1182	101	2
PE005	20	24	4	0	19763	1.4	863.6	0.99	0.18	0.0455	0	26.08	2.6	17	1.24	4.7	2.06	4.52	1.1	2.54	0.09	5032	12.59	6	1652	200	1.4
PE005	24	28	4	0	17739	1.4	432.2	0.8	0.07	0.1164	0.09	24.33	5.7	17	1.1	6.1	1.5	4.12	1.1	2.45	0.14	4447	11.12	6.2	1909	1374	1.1
PE005	28	32	4	0.3	11559	1	991.3	1.04	0.07	0.2255	0.04	19.6	5.6	21	0.76	5.6	1.6	2.86	1	1.79	0.06	3002	9.53	5.4	1997	1769	1.2
PE005	32	36	4	0.21	10667	1.3	759	0.74	0.11	0.1311	0.05	19.5	5	13	0.7	4.8	1.09	2.5	1	1.53	0.05	2798	9.29	5	1380	753	1.4
PE005	36	40	4	0.08	10427	1.8	664.1	0.6	0.06	0.059	0.02	18.88	3.3	23	0.66	5	2.26	2.87	1.1	1.46	0.05	2763	8.97	5	939	607	1.6
PE005	40	44	4	0	8021	1.2	195.5	0.53	0.04	0.086	0	17.31	1.9	30	0.57	4.6	2.03	2.06	1	1.31	0.04	2174	8.2	4.5	942	779	1.6
PE005	44	48	4	0	9048	1.3	173.7	0.56	0.05	0.1815	0.04	17.74	2.2	13	0.66	4.4	1.16	2.27	1	1.45	0.07	2382	8.4	4.7	1540	1435	1.5

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE005	48	52	4	0	13515	1.7	128.1	0.93	0.11	0.3648	0.06	19.97	3.1	22	0.95	12.5	2.75	3.47	1.1	1.93	0.07	3779	9.49	5.4	2737	2412	1.4
PE005	52	56	4	0	14769	0.9	48.3	1.03	0.07	0.7981	0.05	21.27	3	20	1.06	3.8	1.7	3.72	1.1	2.14	0.13	4175	10.1	6	4915	3030	0.8
PE005	56	60	4	0	21112	1.2	65.6	1.35	0.09	0.7703	0	21.35	2.9	16	1.33	5.4	1.32	5.07	1.1	3.24	0.12	5624	10.02	7.5	4847	1988	1
PE005	60	64	4	0	23444	1.2	56	1.36	0.11	0.4965	0	20.04	2.6	18	1.49	3.6	1.89	5.31	1.1	3.2	0.05	5838	9.52	8.3	3671	2148	0.7
PE005	64	68	4	0.09	24933	1.2	49.2	1.32	0.11	0.7605	0.02	22.22	2.8	18	1.49	4.1	1.55	5.81	1	3.82	0.09	6344	10.54	8.5	4721	1981	0.6
PE005	68	72	4	0.09	25157	1.2	62	1.43	0.05	0.9269	0.04	22.69	3	18	1.59	4.3	1.31	5.91	1.1	4.04	0.08	6609	10.71	8.2	5445	2102	0.9
PE005	72	76	4	0.07	16890	1.6	39.3	0.93	0.05	1.0019	0.31	18.36	2.7	17	0.96	435.8	1.55	3.73	1.1	2.41	0.15	4090	8.92	7.1	5018	3033	0.9
PE005	75	76	1	0	17349	1.3	43.9	1.06	0.03	1.2687	0.33	19.49	3.4	9	1.07	78.5	1.25	3.88	0.9	2.84	0.21	4270	9.84	6.9	5901	3939	1.1
PE005	76	77	1	0.66	18208	1.2	41.4	1.29	2.72	2.2713	0.36	20.18	4	15	1.29	349.1	1.57	4.42	0.9	2.2	0.57	4750	10.08	8.7	9248	6944	0.9
PE005	77	78	1	1.59	26563	82.2	76.5	2.56	11.26	2.784	1.13	29.1	66.3	30	2.58	1330.2	1.77	6.98	1	3.47	0.51	8186	14.04	11	13665	6294	2.9
PE005	78	79	1	3.98	36758	356.7	215.7	4.37	3.56	3.7489	3.43	46.09	278.8	41	5.9	1321.3	2.24	10.47	1.2	3.65	0.12	13701	21.99	16	23081	4697	2.5
PE005	79	80	1	4.58	51535	276.6	365.2	4.9	0.32	4.0141	2.21	63.67	223.5	53	8.59	703.5	2.96	14.86	1.4	4.25	0.11	17643	30.42	28.2	25686	6117	2.5
PE005	80	81	1	5.39	53676	109.2	304.1	4.82	0.38	3.7479	3.15	64.94	102.8	57	8.68	1005.1	3.63	15.45	1.5	4.46	0.11	18091	31.84	32.1	24450	7601	4.3
PE005	81	82	1	4.18	49175	69.5	203.6	4.39	0.29	3.8566	2.14	58.31	65.2	55	7.81	1009.8	4.61	14.26	1.3	3.95	0.12	16167	28.42	30.7	25374	14116	4.1
PE005	82	83	1	5.11	56633	77.6	248.3	4.63	0.32	3.6591	1.47	67.04	72.6	65	8.85	983.4	3.52	16.57	1.5	4.51	0.1	18392	32.37	36.1	25335	5980	7.5
PE005	83	84	1	3.55	37110	48.2	1518.7	2.74	0.22	8.7892	0.7	44.19	44	42	5.77	790.2	3	10.28	1	2.99	0.12	11984	21.2	21.7	48661	10085	16.3
PE005	84	85	1	3.13	38622	26	585.5	2.51	0.21	9.1951	0.79	46.85	22.5	46	6.46	543.6	3.11	10.94	0.9	3.18	0.11	12768	22.57	23.2	51527	9384	2.7
PE005	85	86	1	3.52	42446	23.6	217.6	2.23	0.23	8.7758	2.33	50.74	16.6	50	7.14	113.3	3.27	12.4	1.1	3.57	0.08	13806	24.02	26.6	50385	7839	2.6
PE005	86	87	1	2.52	40224	15.1	1864.9	1.64	0.21	8.7286	5.57	48.74	12.8	44	6.6	36.3	3.24	11.54	1	3.16	0.07	12253	23.36	29.5	51437	6971	2.1
PE005	87	88	1	2.14	43266	12.3	1112.5	1.71	0.24	8.0989	5.51	52.39	13.2	45	7.24	34	3.47	12.32	1.1	3.55	0.07	13320	25.4	34.2	49343	6231	2.1
PE005	88	92	4	1.4	54726	10.9	373.1	1.94	0.27	5.191	2.21	62.6	16.4	59	8.44	36.6	4.02	15.73	1.6	4.11	0.07	16614	28.92	49.4	39671	3784	2.4
PE005	92	96	4	0.98	48054	9.4	208.8	1.69	0.24	6.9852	3.15	54.84	14.2	50	7.57	35.2	3.67	13.89	1.4	3.69	0.07	14774	25.15	43.1	47137	4761	2.4
PE005	96	100	4	0.23	51769	9.6	227.2	1.86	0.32	6.0627	1.84	59.16	14.4	54	8.93	35.9	3.91	14.84	1.4	3.99	0.07	17234	27.75	45.7	43698	4362	2.4
PE005	100	104	4	0.09	52222	8.7	255.5	1.92	0.29	6.6298	1.68	58.41	15.2	61	9.66	33.1	4.03	15.43	1.4	3.84	0.06	17437	27.45	45	46632	5987	3.5
PE005	104	108	4	0.08	58163	9.8	433.6	2.12	0.34	5.2614	1.67	67.22	16.8	60	11.05	37.7	4.42	16.71	1.5	4.29	0.07	19693	31.92	48.9	40106	5612	3.5
PE005	108	112	4	0.07	56483	9.9	201	2.04	0.34	5.7944	2.14	65.8	17.2	58	10.86	39.2	4.39	16.68	1.5	4.22	0.07	19394	30.82	44.3	40064	6574	2.6

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE005	112	116	4	1.02	55769	10.3	287.4	2.08	0.35	6.3198	3.36	62.89	16.9	59	10.58	39.2	4.44	16.52	1.5	4.5	0.06	18457	29.4	41	41766	7526	2.9
PE005	116	120	4	2.75	54412	11.3	187.7	2.19	0.35	6.6031	4.68	61.71	16.5	58	10.74	38.2	4.12	15.98	1.5	4.12	0.07	18131	29.02	36.8	42717	7170	3
PE005	120	121	1	3.16	44825	10.4	198.1	2.11	0.34	7.5272	8.27	55.79	14.5	48	8.63	42	3.71	13.11	1.3	4	0.07	14577	27.1	31.5	44672	9229	2.4
PE005	121	122	1	4.53	49851	13.3	202.3	2.51	0.34	6.4845	10.27	60.43	15.7	52	9.8	41.4	3.75	14.39	1.3	3.96	0.07	16155	29.65	32.4	39768	7878	3.2
PE005	122	123	1	5.43	50898	14.5	204.2	2.89	0.36	6.4152	12.98	62.65	16.5	52	10.16	50.8	3.69	15.08	1.4	4.02	0.09	16687	30.67	32.9	40685	8103	3.6
PE005	123	124	1	5.87	46640	18.8	310.2	3.11	0.33	7.638	13.47	57.9	16.4	44	9.33	46.5	3.65	14.04	1.2	3.74	0.09	15630	28.22	29.6	45627	9460	4.6
PE005	124	125	1	7.83	44303	27.9	660.3	3.54	0.28	7.8659	17.5	56.46	23	44	8.95	96.2	3.3	13.05	1.1	3.58	0.09	15119	27.67	25.3	46155	9631	8.3
PE005	125	126	1	7.6	40851	31.2	1386.2	3.67	0.29	8.6718	5.18	53.22	34.1	43	8.65	1100.7	4.18	11.87	1	3.35	0.08	14510	25.63	23	50181	11714	11.9
PE005	126	127	1	3.64	25107	90.1	542.2	2.17	0.17	13.759	0.65	29.34	37.5	28	5.02	730.6	2.84	7.38	0.7	2.09	0.08	8829	14.3	14.1	75111	12450	13.4
PE005	127	128	1	4.11	35650	73.8	254.4	3.66	0.24	11.38	0.36	49.9	69	38	7.18	785.6	2.88	10.8	0.9	2.97	0.09	13003	23.86	20.1	65434	9013	15.6
PE005	128	129	1	6.62	37908	362.1	497.4	4.42	1.06	4.899	2.89	58.93	278.6	52	8.96	2643.6	3.08	12.32	1.4	3.49	0.23	15137	27.52	24.9	30171	5732	62.8
PE005	129	130	1	0.61	14668	16.3	3630.8	0.64	0.85	2.3527	0.11	41.82	11.1	22	1.83	82.5	1.47	3.26	0.8	2.08	0.13	6556	19.99	5.9	13138	3672	4.6
PE005	130	131	1	0.49	19936	2.9	1029.1	0.99	1.44	0.1989	0.04	47.11	2.8	34	2.44	26.9	0.91	4.4	1	3.84	0.02	9017	22.59	8.3	2624	454	4.2
PE005	131	132	1	0.19	17639	2.8	1645.8	0.61	0.3	0.1	0.02	47.15	2.8	29	1.65	24.7	0.97	3.63	0.8	3.47	0.01	7731	22.78	4	1588	209	4.4
PE006	0	4	4	0.08	26515	6.5	682.9	0.66	0.16	0.5302	0.03	20.35	2.3	28	2.6	13.1	2.75	6.14	1.1	1.78	0.03	4476	11.35	11.3	2649	148	1.3
PE006	4	8	4	0.05	22143	7.1	755.5	0.63	0.19	0.0382	0	34.65	4.1	48	4.34	5.6	5.23	7.4	1.2	2.32	0.09	5302	18.9	7.7	1716	86	2.2
PE006	8	12	4	0	15360	2.2	572.5	0.52	0.08	0.0181	0	20.18	1	20	1.21	2.9	0.61	4.06	0.9	2.27	0.04	4069	11.38	5.6	1041	44	0.6
PE006	12	16	4	0	17179	1.5	515.3	0.55	0.05	0.0241	0	27.32	1.1	14	0.83	3.5	0.85	3.72	1	2.25	0.07	4034	16.36	6.2	1112	45	0.9
PE006	16	20	4	0	17033	1.6	506.7	0.67	0.06	0.0213	0	28.66	1.7	10	0.82	3	0.93	3.33	0.9	2.07	0.07	3766	14.87	5.5	983	100	0.6
PE006	20	24	4	0	13009	1.4	309.1	0.76	0.04	0.0166	0	23.06	4.1	9	0.71	2.7	0.95	2.7	0.9	1.62	0.09	2885	11.96	5.2	695	856	0.8
PE006	24	28	4	0	12303	1.9	229.5	0.83	0.06	0.0223	0	21.06	3.2	17	0.72	4.2	1.47	2.87	1	1.62	0.05	3109	11.29	5.3	791	418	2.3
PE006	28	32	4	0	9904	1.3	98	0.5	0.06	0.0178	0	17.58	2	12	0.66	4.4	0.91	2.33	0.8	1.48	0.04	2514	9.17	4.9	627	126	0.9
PE006	32	36	4	0	12488	1.7	237.9	0.78	0.06	0.0523	0.03	21.29	3.7	12	0.85	3.4	1.02	2.98	0.9	1.88	0.06	3284	10.67	6.4	1029	526	1.1
PE006	36	40	4	0	15246	1.2	122.1	1.17	0.08	0.5126	0.02	23.07	3.1	14	1.13	3.6	1.66	3.83	0.8	2.28	0.11	4506	11.56	5.9	3732	2905	0.6
PE006	40	44	4	0	14767	1	61	0.99	0.08	0.9109	0.02	21.83	2.9	11	1.06	2.4	1.03	3.77	0.8	2.17	0.12	4354	10.89	6.1	5350	2564	0.5
PE006	44	48	4	0	15102	1.2	43.4	1.04	0.08	1.0594	0.03	21.17	3.1	10	1.08	2.8	1.17	3.58	1	2.19	0.15	4429	10.55	6.9	5863	3118	0.7

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE006	48	52	4	0	22899	1.1	82.2	1.53	0.09	0.5105	0	22	2.8	14	1.48	3	1.42	5.33	1	2.98	0.07	6369	11.05	7.7	3719	1938	0.4
PE006	52	56	4	0	24066	1	46.2	1.51	0.11	0.546	0	22.36	2.6	15	1.52	2.8	1.43	5.38	1.1	3.23	0.08	6304	11.13	8.3	3963	2286	0.3
PE006	56	60	4	0	23970	1.2	61.9	1.46	0.12	0.7674	0	23.76	3.1	16	1.61	3.8	1.35	5.67	1.1	3.31	0.07	6610	11.9	8.3	4838	1964	0.7
PE006	60	64	4	0	16663	1.2	49.7	1.03	0.05	0.7885	0	20.27	2.2	13	1.08	3.2	0.97	3.81	1	2.07	0.07	4259	10.09	6.7	4369	1727	0.7
PE006	64	68	4	0	15634	1.4	48.3	0.89	0.05	0.7949	0.02	19.73	2.1	11	1.04	3.3	0.79	3.62	0.9	1.94	0.06	3979	10.15	6.5	4450	1759	0.6
PE006	68	69	1	0.2	14660	2.5	45.3	0.86	0.04	0.7823	0.02	19.03	2.8	12	0.98	5.7	1.14	3.48	0.9	1.91	0.06	3812	9.59	6.2	4254	1763	1.2
PE006	69	70	1	0	13581	1.9	43.7	0.83	0.02	0.8845	0.03	18.16	2.4	15	0.92	6.6	1.57	3.29	0.9	1.72	0.07	3474	9.22	6.1	4690	2117	1.3
PE006	70	71	1	0	14435	1.2	54	0.86	0.03	0.8977	0.06	18.57	2.4	21	0.96	12.9	1.56	3.32	0.9	1.87	0.08	3696	9.7	6.3	4862	2608	1.1
PE006	71	72	1	0	14311	1.4	46	0.93	0.02	1.1228	0.1	18.29	2.6	14	0.94	14.9	1.45	3.37	0.9	1.99	0.13	3615	9.35	6.7	5572	3317	1
PE006	72	73	1	0	16576	1	40.9	1.04	0.06	1.5952	0.68	18.86	2.9	18	1.02	866.5	1.35	3.84	1	2.17	0.2	4167	9.56	7	7310	4011	0.9
PE006	73	74	1	0	21580	1.4	42.6	1.46	0.06	1.167	0.11	19.34	2.8	18	1.32	892.8	1.22	5.05	1	2.96	0.16	5667	9.91	7.6	5945	2892	1.1
PE006	74	75	1	0	24463	1.1	46.8	1.76	0.04	1.5571	0.12	22.26	3.4	17	1.54	50.1	1.27	5.66	1	3.68	0.29	6464	11.08	8.7	7177	4282	0.6
PE006	75	76	1	1.83	34027	143.8	87.1	4.09	8.57	2.6807	1.53	42.75	115.1	38	4.45	1667.7	1.87	9.52	1.2	3.68	0.26	11823	20.7	16.4	14652	5546	5.9
PE006	76	77	1	6.68	55749	591.4	164.3	6.82	1.14	4.9587	3.81	68.44	463	59	10.36	1461.5	3.05	16.32	1.4	4.79	0.11	20672	32.71	26.5	31420	5732	3.9
PE006	77	78	1	3.24	43472	88.7	230.4	4.13	0.26	8.0727	1.45	50.61	77.1	45	7.89	1160.8	2.94	12.32	1.2	3.33	0.1	14997	24.2	24.7	46240	8339	2.3
PE006	78	79	1	4.15	57831	49.6	150.8	4.55	0.32	3.8457	0.32	68.07	43.8	62	10.27	600.6	3.7	16.52	1.6	4.64	0.08	19409	33.33	37.8	27746	5981	5.5
PE006	79	80	1	3.75	53472	31.8	241.4	3.66	0.27	6.7512	0.51	61.45	26.1	57	9.13	480.8	3.37	15.24	1.4	4.11	0.07	17481	29.95	34.3	41544	6755	3.6
PE006	80	81	1	2.64	43450	18.5	151.7	2.28	0.21	8.846	1.59	51.42	15.4	46	7.58	38.1	3.17	12.55	1.1	3.41	0.09	14486	24.55	29.7	51494	7760	3.3
PE006	81	82	1	3.66	60436	21.3	215.1	2.64	0.29	4.339	1.74	72.42	19.7	66	10.13	47.5	3.93	17.48	1.6	4.65	0.06	18735	35.25	50.4	33961	3854	9.7
PE006	82	83	1	2.62	47761	12.9	1334.5	1.96	0.23	7.3224	5.2	55.79	14.4	54	8.19	37.8	3.41	13.75	1.4	3.61	0.06	15271	26.9	37.9	47775	5536	2.4
PE006	83	84	1	1.76	48666	11.5	390.5	1.95	0.23	7.5799	8.79	56.69	13.4	57	8.19	35.5	3.45	13.86	1.3	3.72	0.07	15566	27.13	39.1	48442	5470	2.4
PE006	84	88	4	1.23	59458	10.2	256.9	2.28	0.31	4.3344	1.48	69.08	16.9	60	9.61	34.9	4.3	16.98	1.5	4.34	0.07	17617	34.06	59.8	38062	3429	3.4
PE006	88	92	4	1.04	54386	9.4	186.8	2	0.27	5.5985	1.98	65.15	15.2	56	8.93	31.3	3.92	15.18	1.5	4.26	0.07	16615	31.48	53.1	42306	3988	2.7
PE006	92	96	4	0.43	52935	9.3	218.1	1.93	0.26	6.2852	1.94	63.22	15	58	9.03	33.4	3.88	15.51	1.3	3.98	0.06	17132	30.5	51.2	45428	4359	2.6
PE006	96	100	4	0.13	51445	9.1	205.6	1.88	0.24	6.7985	1.44	61.09	14.6	55	9.02	29.8	3.85	15.06	1.3	3.9	0.07	17074	29.7	50.1	48144	3958	2.2
PE006	100	104	4	0.06	54524	9.9	205.8	2.02	0.29	6.2337	2.63	66.07	15.2	59	10.86	33.4	3.97	16.1	1.4	4.22	0.06	19246	32.68	49	45230	4232	3

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE006	104	108	4	0.07	61869	10.5	255.5	2.29	0.36	4.2953	1.52	76.26	17.9	65	12.84	38.1	4.5	18.06	1.6	4.69	0.07	22448	37.66	55.4	36491	3772	3.1
PE006	108	112	4	0.07	62692	12	216.6	2.35	0.38	4.1832	1.57	76.54	18.2	65	13.66	39.6	4.54	18.48	1.6	4.69	0.07	23003	38.11	50.3	34731	4248	2.6
PE006	112	116	4	0.96	57806	13.1	271.2	2.19	0.35	5.9151	5	70.77	17.5	55	12.66	38.6	4.33	16.76	1.4	4.34	0.08	20006	35.37	41.3	39933	7005	3.7
PE006	116	120	4	5.9	57450	15.7	367	3.07	0.38	6.5529	10.92	69.14	17	49	12.67	46.1	4.01	16.54	1.2	3.98	0.08	20535	34.09	34.7	42150	7282	4.8
PE006	120	121	1	6.28	46221	20.1	173.4	3.51	0.31	8.3279	36.46	58.17	18.6	46	10.45	47.8	3.38	13.67	1	3.61	0.08	16851	28.34	27.2	50020	11327	7.8
PE006	121	122	1	8.47	52355	27.3	130.1	4.71	0.34	7.2811	10.21	62.4	29.7	50	12.56	59.2	3.73	15.58	1.1	4.17	0.06	19437	30.75	30	45282	10186	8.6
PE006	122	123	1	10.24	50247	36.9	167	4.91	0.32	7.9393	8.15	62.2	47.3	48	12.08	173.6	3.55	14.84	1.1	4.13	0.08	18590	30.21	29.6	48412	11723	8.9
PE006	123	124	1	9.94	46345	69.3	351.8	4.64	0.34	8.4925	3.78	57.75	90.5	43	11.07	1152.8	3.38	14.07	1	3.75	0.12	17663	28.21	28.7	49874	13055	6.5
PE006	124	125	1	6.1	27184	66.8	892.5	2.69	2.68	13.662	3.58	34.36	75	27	5.54	1269.6	2.39	8.29	0.6	2.24	0.23	10885	16.32	15.6	76066	16548	3.7
PE006	125	126	1	0.87	15517	5.5	783.5	0.92	0.31	0.6472	0.27	49.3	11.6	27	2.05	96.1	3.75	3.75	0.9	2.63	0.22	7124	23.21	7.9	6857	13858	3.1
PE006	126	127	1	0.37	31447	3.3	3441.7	1.29	0.68	0.2469	0.23	75.08	3.7	28	3.74	54.9	1.06	6.8	0.8	6.4	0.04	15058	37.23	6.2	3994	1280	1.9
PE006	127	128	1	0.16	19290	2	538.7	0.78	0.35	0.0632	0.77	69.28	1.8	31	1.8	22.9	1.13	4.23	0.8	2.98	0.01	9378	31.69	4.4	1891	211	3.8
PE006	128	132	4	0.2	20228	1.5	424	0.58	0.19	0.2352	0.08	70.55	1.5	26	1.27	9.5	1.04	3.9	0.8	3.73	0	8482	33.69	4.2	1412	133	4.1
PE007	0	4	4	0.11	9730	2.9	562.1	0.34	0.09	0.538	0.08	12.97	2	18	0.62	11.5	1.14	2.88	1	1.61	0.02	1819	7.06	9	1539	185	2
PE007	4	8	4	0	13472	1.4	212.7	0.35	0.1	0.5518	0.02	15.74	1.1	12	0.52	4.6	0.73	3.73	1	1.38	0.01	2111	9.07	6.9	755	99	1.6
PE007	8	12	4	0	21394	1.5	119.4	0.51	0.15	0.4256	0	20.51	1.3	13	0.71	4	0.63	5.38	0.9	2.37	0.04	4254	11.19	6.6	1205	62	1.8
PE007	12	16	4	0	20976	1.4	138.1	0.54	0.07	0.0562	0	19.99	1.4	13	0.76	3	0.71	4.42	1.1	2.22	0.07	4295	10.29	5.8	1002	68	1.2
PE007	16	20	4	0	18458	1.2	198.8	0.43	0.07	0.133	0	21.79	1.3	11	0.71	4.9	0.67	3.6	1.1	1.89	0.06	3446	9.96	7.8	802	80	0.8
PE007	20	24	4	0.08	21576	2.5	298.9	0.55	0.15	0.0728	0	20.38	2.4	13	0.87	4.4	0.89	4.01	1	2.38	0.13	4013	10.58	6.8	866	337	2.4
PE007	24	28	4	0.06	27143	1.5	190.4	0.65	0.14	0.0592	0	22.96	3.2	14	1.15	3.7	0.71	5.23	1	2.81	0.16	5387	11.91	7	1286	105	0.6
PE007	28	32	4	0	25996	1.8	295.4	0.72	0.07	0.0574	0.07	24	8.9	14	1.13	8.2	0.74	5.27	1.1	2.94	0.12	5505	12.29	7.5	1327	67	0.6
PE007	32	36	4	0	23770	3.7	2630.3	0.67	0.07	0.0567	0.38	22.35	11.6	12	1.08	3.9	0.94	4.14	1	2.54	0.2	4313	11.5	6.1	1067	68	1.1
PE007	36	40	4	0	28667	2.4	443	0.91	0.07	0.0519	0.09	20.62	8.8	11	1.14	3.2	0.89	3.39	0.9	1.86	0.21	3561	10.65	6.2	866	69	1.1
PE007	40	44	4	0	17446	1.6	47.8	0.55	0.04	0.05	0.09	20.39	5.7	12	1	3	1.11	2.85	1	1.69	0.19	3038	10.59	5.4	762	101	0.8
PE007	44	48	4	0	10773	1.4	37.1	0.52	0.05	0.055	0.05	19.37	4.5	11	0.94	2.8	0.94	2.7	0.9	1.67	0.16	2718	9.84	4.9	675	2170	0.6
PE007	48	52	4	0	13491	1.7	41.5	0.57	0.04	0.0758	0.03	20.47	6	13	0.99	3.1	1.11	2.98	0.8	2.04	0.2	3262	10.4	5.2	841	516	0.7

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE007	52	56	4	0	10748	1.6	33.9	0.47	0.05	0.0702	0.04	18.91	4.1	12	0.86	3.9	1.04	2.5	0.9	1.84	0.14	2765	9.43	5	746	125	1.2
PE007	56	60	4	0	10840	1.2	40.3	0.53	0.04	0.0681	0	19.52	2.8	12	0.8	8.3	1	2.58	0.8	1.73	0.15	2726	9.96	5.8	717	127	0.8
PE007	60	64	4	0	9668	1.4	85.1	0.46	0.02	0.062	0.34	18.48	2.7	11	0.72	3.7	1.01	2.28	0.9	1.59	0.16	2524	9.53	4.8	798	1098	0.7
PE007	64	68	4	0	19904	1.3	256.3	1.03	0.04	0.1368	2.28	21.27	5.9	13	1.3	12.7	1.47	4.58	0.9	3.45	0.24	5183	10.65	6.1	2285	4936	0.8
PE007	68	72	4	0	23219	1.5	553.9	1.21	0.08	0.177	0.92	22.29	6.8	15	1.51	217.6	1.96	5.02	1.1	3.51	0.25	6030	11.23	7	3060	8539	0.5
PE007	72	76	4	4.3	29623	514.4	106.3	2.94	27.35	2.7152	4.06	41.44	385.8	28	3.85	3968.4	2.99	8.31	1	3.68	0.43	10410	19.81	11.2	16041	9844	4.9
PE007	72	73	1	0.71	18993	1.8	333.8	1.23	0.15	0.3686	0.4	26.33	7.1	20	1.43	26.2	2.37	4.38	1	3.63	0.56	5271	12.93	7.6	3915	11307	0.8
PE007	73	74	1	0.46	24658	2.2	175.8	1.79	0.85	1.2955	0.54	37.78	5.8	23	1.92	25.1	1.26	6.21	1	4.33	0.49	7235	18.52	9.1	8206	3668	5
PE007	74	75	1	2.73	23274	139.7	94.1	2.16	20.82	2.718	2.74	33.33	103.1	23	2.29	2077.8	2.33	6.11	1	4.08	0.56	7394	16.02	9.3	14413	8443	6.8
PE007	75	76	1	8.53	42900	1426	154.3	5.55	52.34	5.0721	9.21	60.53	1043.7	45	6.97	8768.4	6.4	12.72	0.9	3.62	0.2	17667	28.4	14.7	30319	18358	7.7
PE007	76	77	1	9.11	39783	1186.2	166.7	4.27	4.17	6.4464	7	50.01	925.1	41	7.37	2713.7	5.51	10.89	0.9	3.23	0.19	14991	23.35	15.4	36535	20949	6.7
PE007	77	78	1	5.97	39522	257.8	190.7	3.89	0.57	7.6122	6.02	49.64	197.2	41	7.64	3072.2	4.23	11.48	1.1	3.24	0.17	14557	24.18	17.3	43278	17974	3.4
PE007	78	79	1	4.58	43685	124.6	231.2	3.78	1.16	6.2854	2.5	52.08	102	50	8.19	3040.3	4.58	12.42	1.1	3.53	0.16	15848	25.09	20.7	36791	15116	11.9
PE007	79	80	1	3.99	42428	35.8	329.8	3.3	0.39	7.3869	2.06	52.01	26.8	44	8.51	1159.1	6.02	11.81	1	3.36	0.09	15306	24.63	20.9	42571	19967	4.3
PE007	80	81	1	3.61	44372	32.2	613.1	2.75	0.33	7.2732	9.26	54.72	17.9	47	8.23	143	4.92	13.09	1.2	3.55	0.1	15676	26.17	24.7	42738	15142	3.2
PE007	81	82	1	4.17	52722	26.3	192	2.69	0.34	5.9904	7.69	62.28	17	54	10.03	76.8	4.29	15.28	1.4	4.1	0.13	18275	30.19	30.9	38208	10649	3.6
PE007	82	83	1	4.54	51514	26.5	608.2	2.43	0.31	6.7469	6.99	62.6	17.7	53	9.81	64.3	4.16	15.13	1.3	4.03	0.11	17695	30.6	30.2	41371	10575	2.8
PE007	83	84	1	4.05	52021	20.1	245.8	2.35	0.35	6.7423	5.96	62.51	16.4	52	9.74	52.6	3.87	15.09	1.4	4.06	0.1	17840	30.02	31	42556	9567	2.6
PE007	84	88	4	4.36	48222	13.5	537.3	1.99	0.34	8.2499	7.76	57.32	15.3	45	9.26	39.2	3.7	14.14	1.2	3.66	0.06	16020	28.03	29.8	47753	12853	3.5
PE007	88	92	4	4.55	53559	15.3	185.3	2.52	0.34	6.8758	4.94	64.43	16.6	52	11.36	40.1	3.98	15.77	1.4	4.1	0.06	18368	31.42	31.4	42199	9350	4.2
PE007	92	96	4	5.2	44241	22.9	205.8	2.89	0.31	8.4686	9.28	53.02	19.1	42	9.49	48	4.16	13.09	1.1	3.53	0.07	15503	26.25	23.9	48182	11189	6.7
PE007	96	97	1	5.35	45368	36.2	327.9	3.98	0.28	8.0047	2.08	56.03	40.8	44	9.97	467.8	5.37	13.31	0.9	3.74	0.08	16695	27.33	25.9	46300	13585	8.5
PE007	97	98	1	7.86	46703	62.7	166.8	4.59	0.31	7.5471	2.47	57.27	75.8	46	10.95	814.5	5.09	13.78	1.1	3.73	0.09	17641	27.91	27.1	45142	11924	7.5
PE007	98	99	1	11.57	41673	108	138.9	4.61	0.61	9.5936	2.79	55.1	122.7	41	9.55	859.6	4.22	12.68	0.9	3.49	0.11	15952	26.06	23.8	55992	13601	4.7
PE007	99	100	1	1.17	17657	33.6	230.1	2.03	0.48	10.66	0.89	32.35	26.9	26	3.95	409.1	3.57	5.22	0.5	1.92	0.21	7216	15.06	13.4	60789	10893	1.7
PE007	100	104	4	0.93	13369	56.5	969.4	0.82	0.45	1.0412	0.13	46.23	39.6	30	1.44	19.4	2.01	2.87	0.7	2.32	0.05	5674	21.45	6.3	6883	1638	4.7

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE007	104	108	4	0.37	19194	3.9	6368	0.82	0.54	0.3161	0.2	64.07	3	25	1.7	18.2	1.74	4.19	0.7	5.57	0.02	7848	32.16	5.9	2793	504	4.4
PE008	0	4	4	0.08	21241	4.6	538.1	0.55	0.14	1.4691	0.05	18.75	3.5	21	1.53	12.5	1.69	5.57	1	1.43	0.02	4013	10.47	10.7	3214	198	1.3
PE008	4	8	4	0	62344	30.3	1603.8	0.76	0.39	0.1061	0	40.13	3.7	69	7.93	16.5	7.12	20.8	1.5	4.44	0.06	7455	21.4	8	2879	52	2.8
PE008	8	12	4	0	72314	18.3	338.6	1.54	0.45	0.1236	0.09	70.57	8.5	80	12.43	76.9	10.45	17.37	1.6	4.19	0.15	16411	37.16	8.4	4498	125	1.4
PE008	12	16	4	0	18569	5.8	2583.2	0.41	1.68	0.0121	0	30.23	1.9	19	0.89	9.9	1.12	2.67	1	1.44	0.04	3059	24.81	6.5	567	86	2.7
PE008	16	20	4	0	16602	4.3	1195.4	0.45	0.19	0.0192	0	21.61	1.4	16	0.8	13.2	0.98	3.8	0.9	1.86	0.03	4119	12.69	5.9	902	82	1.8
PE008	20	24	4	0	14618	4.9	139.9	0.34	0.04	0.0307	0	18.27	1	12	0.66	23.5	1.32	2.63	1	1.34	0.19	2665	9.48	6.5	759	92	1.5
PE008	24	28	4	0	21726	3.2	620.1	0.69	0.04	0.0341	3.52	22.9	6.7	15	1.04	59.4	1.58	4.69	1	2.69	0.19	5517	11.78	5.7	1319	243	1.2
PE008	28	32	4	0	22391	1.6	910.6	1.21	0.08	0.0683	0.3	35.3	4.9	15	1.31	5.3	0.99	5.21	0.9	2.71	0.09	6012	16.51	7.6	1656	138	0.6
PE008	32	36	4	0	20319	1.3	361	1.76	0.09	0.4236	0.03	24.94	4	12	1.33	3.7	1.81	4.76	0.9	2.58	0.13	5665	12.46	7.4	3504	2777	0.4
PE008	36	40	4	0	18854	1.3	73.3	1.41	0.03	0.6182	0.09	22.78	4.1	13	1.22	7	1.51	4.66	1	2.26	0.19	5705	11.37	7.9	4360	3725	0.9
PE008	40	44	4	0	12773	1.7	71.5	0.72	0.08	0.126	0.63	19.66	5.1	11	0.84	73.6	1.66	3.06	0.9	1.81	0.22	3492	10.03	5.7	2264	5437	0.7
PE008	44	48	4	0	9692	1.4	148.4	0.5	0.02	0.0556	0.16	18.55	2.7	11	0.62	35	1.23	2.25	0.9	1.37	0.08	2482	9.65	4.8	1121	2486	0.6
PE008	48	52	4	0	9511	1.3	337.3	0.48	0.02	0.0522	0.15	17	2.3	12	0.6	24.5	1.14	2.34	0.8	1.4	0.06	2471	8.77	4.9	1006	2163	1.4
PE008	52	56	4	0	9135	1.3	129.1	0.51	0.03	0.0564	0.15	16.73	2.5	12	0.61	19.6	1.31	2.2	0.8	1.32	0.08	2393	8.57	5	1087	2854	0.8
PE008	56	60	4	0	9018	1.3	133.9	0.47	0.03	0.0576	0.11	16.14	2.8	11	0.63	9.7	1.33	2.2	0.8	1.32	0.08	2357	8.32	4.9	1181	3344	0.6
PE008	60	64	4	0.45	10368	1.4	226.8	0.62	0.04	0.131	0.11	17.31	2.3	10	0.72	17.8	1.05	2.56	0.9	1.48	0.07	2716	8.87	5.1	1388	2203	1.3
PE008	64	68	4	0.09	12394	1.5	111.9	0.76	0.04	0.4626	0.1	18.66	2.1	12	0.84	20	1.19	2.98	0.9	1.84	0.06	3232	9.46	5.5	2872	1915	0.7
PE008	68	72	4	0	14213	1.3	79	0.79	0.05	0.524	0.03	19.04	2.5	12	0.9	4	1.15	3.3	0.9	1.91	0.1	3558	9.65	6.1	3258	2645	0.5
PE008	72	76	4	0	23225	1.4	3841.1	1.39	0.09	0.5526	0.05	22.31	2.5	15	1.61	4.9	1.1	5.43	0.9	3.54	0.05	6141	11.26	8.1	3989	1347	0.8
PE008	76	80	4	0	25848	1.2	78.7	1.73	0.1	0.5032	0	23.95	2.5	17	1.7	3.4	1.89	6.08	1.1	4.21	0.09	6801	11.8	9.3	3835	3728	0.6
PE008	80	81	1	0.15	24723	1.4	67.7	1.65	0.03	0.6314	0	23.72	2.9	18	1.82	6.3	2.09	6.05	1	3.29	0.11	6745	11.68	8.8	4332	4570	1.1
PE008	81	82	1	0.09	25353	1.4	85.4	1.64	0.04	0.5978	0.04	23.62	2.9	22	1.9	4.8	1.86	5.86	1	3.43	0.06	7049	11.55	8.7	4316	3506	0.6
PE008	82	83	1	0	17679	1.4	55.9	1.07	0.05	1.0443	0.32	20.59	2.6	17	1.21	69.7	1.58	4.04	1	2.45	0.13	4577	10.22	7.7	5394	3675	0.8
PE008	83	84	1	0	16793	1	121.5	1	0.05	1.1387	0.38	18.84	2.8	13	1.15	555.3	1.36	3.7	0.9	2.3	0.2	4227	9.46	6.9	5648	4728	1
PE008	84	85	1	0.1	19193	1.5	63.5	1.34	0.03	2.0842	0.2	26.71	4.2	25	1.43	19.8	1.93	4.87	0.9	3.21	0.26	5301	13.13	7.9	11120	6654	0.9

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE008	85	86	1	0.84	23798	1.1	53.5	1.71	0.11	2.3593	0.07	27.99	3.5	22	1.77	25.6	1.37	5.67	1	4.04	0.32	6629	13.64	8.9	11507	4961	0.8
PE008	86	87	1	2.72	23451	1.1	53.1	1.67	13.59	2.44	0.65	25.81	3.4	19	1.64	618.1	1.2	5.67	1.1	4.09	0.38	6450	12.55	9.8	11355	5495	1.9
PE008	87	88	1	6.06	27359	5.5	142.8	2.16	43.51	2.8063	2.33	31.48	7.4	21	2.22	3057.8	1.49	6.83	1.2	3.52	0.45	8026	15.38	12.9	12886	6536	4.6
PE008	88	89	1	1.05	24193	30.3	59.3	1.86	9.65	3.5331	1.21	23.39	27.4	16	1.7	1455.6	2.01	5.71	1	4.85	0.78	6587	11.49	10.5	15181	10051	1.5
PE008	89	90	1	6.11	44505	881.7	143.9	5.44	15.93	4.3464	3.76	55.49	661.5	46	6.55	5010.3	2.43	12.89	1.3	4.42	0.28	16735	26.38	20.1	24973	7112	8.2
PE008	90	91	1	8.43	54459	869.4	168.6	6	1.44	5.8996	4.06	68	690.4	55	10	1290	3.15	15.46	1.3	4.49	0.13	20292	32.19	24.4	34664	8535	4
PE008	91	92	1	8.99	52354	350.1	601.1	5.21	0.82	6.6096	6.08	64.52	275.9	53	9.99	2769.5	3.15	15.25	1.2	4.24	0.13	18998	30.73	26.4	38281	8223	23.3
PE008	92	93	1	4.64	58189	123.9	191.2	4.89	0.58	5.6844	1.02	68.09	98.3	57	10.67	1679	3.38	16.8	1.4	4.5	0.11	20271	32.62	31.5	34376	7051	11.3
PE008	93	94	1	4.05	56777	60.5	153.4	4.13	0.37	5.7898	1.38	65.93	44.4	54	10.35	1227.9	3.48	16.39	1.3	4.41	0.1	19618	31.6	31.8	35110	6833	6.7
PE008	94	95	1	3.84	57807	37.3	188.7	3.7	0.35	5.7888	0.56	66.65	24.3	55	10.89	211.2	3.63	16.65	1.4	4.46	0.08	20025	32.22	34.3	36240	6711	4.6
PE008	95	96	1	4.05	60462	33.4	223.7	3.04	0.42	5.1137	1.81	70.08	23.4	61	10.86	106.8	3.93	17.62	1.5	4.76	0.08	19997	34.14	40.5	35491	5603	4.2
PE008	96	97	1	4.59	67635	26.3	539.6	2.6	0.45	3.2987	2.13	82.48	22.4	73	11.61	58.3	4.48	19.37	1.7	5.36	0.1	20725	39.28	52.5	29139	3472	3.2
PE008	97	98	1	3.06	55004	17.3	592.5	2.25	0.37	6.2409	4.15	64.21	16.5	62	10	55.3	3.97	15.74	1.4	4.24	0.08	17493	30.93	39.3	40794	6178	3.1
PE008	98	99	1	2.84	54219	14.6	296.5	2.1	0.31	6.3987	4.4	62.27	15.5	61	10.23	37.3	3.83	15.66	1.3	4.25	0.06	17551	30.34	37.5	41612	6412	3.5
PE008	99	100	1	3.08	63202	14.7	226.6	2.35	0.38	4.6376	6.1	73.56	17.9	70	11.49	42.5	4.35	17.66	1.6	4.77	0.07	19338	35.82	49.1	36312	4645	3.1
PE008	100	104	4	1.75	54633	12.2	176.8	1.97	0.33	6.2822	5.04	63.27	15.5	58	9.9	38.6	4.01	15.33	1.4	4.08	0.06	16559	30.92	45	41363	7175	3.2
PE008	104	108	4	0.68	51715	10.2	229.4	1.89	0.31	6.7723	2.77	61.92	14.9	54	9.38	35.7	3.82	14.81	1.2	3.89	0.07	15823	30.11	44.5	43535	7490	2.8
PE008	108	112	4	0.17	53007	10.6	212.3	1.97	0.37	6.6014	1.52	64.54	17.1	50	9.63	38.4	4	15.4	1.3	4.07	0.05	16460	31.48	45.1	43834	7562	2.3
PE008	112	116	4	0.05	51743	9.1	168.7	1.95	0.34	6.5139	1.47	61.65	15.7	49	9.57	34.1	4.08	15.08	1.2	3.93	0.06	15989	30.4	44.5	42989	7863	2.3
PE008	116	120	4	0.15	55614	9.7	396.6	2.07	0.52	5.8255	1.38	66.18	17.1	54	10.64	40.1	4.31	16.23	1.3	4.23	0.06	17416	32.61	46.6	40422	6411	2.5
PE008	120	124	4	0.96	53322	9.4	162.9	1.95	0.34	6.6884	2.28	65.13	16.4	51	9.98	58	4.05	15.21	1.3	4.19	0.07	16201	31.75	41.1	42815	7856	2.1
PE008	124	128	4	2.02	49692	10.2	156.3	2.11	0.32	7.1681	1.97	59.98	15.8	47	9.77	39	3.85	14.86	1.2	3.96	0.05	15503	29.46	36.3	42539	9478	2.7
PE008	128	132	4	3.39	43696	9.6	304.7	2.14	0.27	9.1561	3.77	55.15	14.4	39	8.83	35.4	3.32	12.89	1.2	3.48	0.06	14070	26.44	28.2	51258	11067	2.2
PE008	132	133	1	4.08	33988	15.3	575	2.31	0.24	10.12	14.44	50.63	15.9	36	7.82	29.7	2.95	10.2	1	3.07	0.07	12100	24.42	21.2	55093	11615	5.9
PE008	133	134	1	5.15	41025	16.6	254.6	3.31	0.28	9.5221	3.03	52.2	16.9	38	9.33	50.9	3.17	12.16	1	3.34	0.07	14320	25.41	24.1	52958	12899	6.1
PE008	134	135	1	5.38	43069	17.7	157.2	3.6	0.28	9.5494	3.24	55.04	20.4	39	9.74	114.5	3.25	12.54	1	3.5	0.06	15224	26.27	23.8	52749	13615	6.4

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE008	135	136	1	4.54	39972	23.3	134.3	3.65	0.27	10.105	0.98	53.05	29.5	35	9.19	622.8	3.4	11.63	0.9	3.19	0.07	14314	25.1	20.5	55022	15017	4
PE008	136	137	1	4.64	40237	33.2	216.5	3.96	0.28	9.9996	1.22	52.84	42.9	34	9.16	519.1	3.12	11.67	0.9	3.23	0.09	14463	25.59	20.1	54458	14599	2.1
PE008	137	138	1	4.07	36065	58.5	250.2	3.85	0.24	10.699	1.79	48.16	64.6	30	7.96	560.2	3.78	10.64	0.8	2.96	0.1	13454	22.84	17.8	59359	14833	2.4
PE008	138	139	1	2.96	36391	96.5	144.8	4.27	0.85	11.96	1.71	48.02	88.8	33	8.34	552.5	2.59	10.97	0.8	2.91	0.11	14281	23.09	17.5	67248	13297	1.9
PE008	139	140	1	2.19	25372	125.9	78.9	2.64	11.25	6.2546	4.87	53.19	85.9	26	5.31	1661.7	1.62	7.32	0.9	2.99	0.17	10880	26.11	12.9	36988	5991	1.7
PE008	140	141	1	0.95	19531	7	82.8	0.96	2.12	2.0904	0.16	51.02	5.7	22	2.18	48.5	1.12	4.09	0.7	3	0.06	8740	25.63	5.4	12696	2437	2.4
PE008	141	142	1	0.93	22267	3.1	422.9	1.16	1.85	0.8263	0.05	61.9	2.9	25	2.46	29.1	1.13	4.75	0.9	3.55	0.04	10297	29.94	5.6	5944	1340	3.3
PE008	142	143	1	0.54	17911	3.4	101.5	0.71	1.19	0.4122	0.63	55.52	2.8	26	1.52	118.2	1.1	3.72	0.8	2.45	0.02	8076	25.96	3.8	3044	670	2.7
PE008	143	144	1	0.25	17596	2.5	88	0.76	0.76	0.2437	0.1	59.33	2.1	36	1.35	24.1	1.52	3.5	0.8	2.49	0.02	7753	27.6	3.5	2137	461	3.6
PE009	0	4	4	0.27	18445	4.9	445.8	0.58	0.28	1.3783	0.12	15.74	3.8	19	1.19	27.6	1.48	5.16	0.9	1.48	0.02	3330	8.72	9.9	3269	387	1.3
PE009	4	8	4	0.54	30779	3	443.9	0.28	0.58	0.0601	0	15.89	1.4	20	0.72	13.9	0.99	15.82	1.1	2.67	0.03	1610	9.55	6.5	1250	58	2.3
PE009	8	12	4	0.1	13361	1.6	14857	0.33	0.25	0.0169	0	15.71	1	14	0.49	16.5	0.76	2.38	1	1.3	0	2390	9.67	5.9	465	81	2.4
PE009	12	16	4	0	19360	1.6	843.6	0.39	3.03	0.0185	0	23.49	1	13	0.7	12.9	0.76	4.12	1	2.22	0.03	4162	14.72	5.6	775	81	1.1
PE009	16	20	4	0	18775	1.7	527.6	0.43	0.99	0.0243	0	20.57	1.3	13	0.76	8.2	0.77	3.72	0.9	2.16	0.12	4035	11.21	5.5	963	71	1.4
PE009	20	24	4	0	23774	1.9	249.3	0.52	0.07	0.0455	0	20.58	1.9	14	0.87	7.8	0.88	4.54	0.9	2.69	0.08	5013	11.26	6	1370	76	0.8
PE009	24	28	4	0	24214	1.7	2161.3	0.66	0.12	0.0483	0	21.51	1.8	15	1.02	6.4	1.1	4.67	1	2.82	0.06	5357	11.94	6.4	1598	77	0.6
PE009	28	32	4	0	21953	2.5	753.1	0.6	0.08	0.0429	0.12	22.77	13.8	13	1.05	13.9	0.95	4.23	1	2.42	0.16	4525	12.47	7	1317	69	1.1
PE009	32	36	4	0	21385	2	177.6	0.56	0.07	0.0434	0.26	21.41	17.1	15	1.08	3.6	1.87	3.81	1	1.69	0.38	4214	11.16	5.8	1114	103	0.7
PE009	36	40	4	0	17300	1.4	504.9	0.51	0.08	0.042	0.04	19.3	4.1	13	1.02	3.2	1.15	3.55	1	1.8	0.1	4062	10.08	5.4	1020	119	0.7
PE009	40	44	4	0	13265	1.7	149.6	0.34	0.06	0.0534	0.09	17.82	4.1	12	0.79	3.7	1.41	2.43	0.9	1.48	0.21	2608	9.43	4.8	756	128	1.6
PE009	44	48	4	0	13250	1.7	200.9	0.53	0.05	0.0428	0.04	19.32	4.8	13	0.93	3.3	1.61	2.44	0.8	1.55	0.2	2693	9.84	5	706	141	1.1
PE009	48	52	4	0	11491	1.6	189.8	0.64	0.06	0.0785	0.04	19.06	5.2	13	1.02	3.5	1.79	2.58	0.9	1.63	0.17	2761	9.8	5.1	785	1051	0.9
PE009	52	56	4	0	10298	1.7	86.6	0.51	0.05	0.0747	0.03	18.07	3.8	11	0.97	3.6	1.23	2.45	0.9	1.6	0.12	2648	9.37	4.9	759	960	1.3
PE009	56	60	4	0	8258	1.6	85.4	0.48	0.03	0.0539	0.03	16.92	3	11	0.64	4	1.51	2.15	0.8	1.35	0.09	2210	8.76	4.3	762	3559	0.8
PE009	60	64	4	0	9707	1.7	118.2	0.44	0.05	0.0635	0.04	18.06	4.3	12	0.7	4.1	1.72	2.15	0.8	1.39	0.16	2406	9.28	4.8	932	4572	0.9
PE009	64	68	4	0	8787	1.3	98.4	0.42	0.03	0.0566	0.21	17.56	3.3	11	0.66	8.4	1.26	2.03	0.8	1.37	0.12	2330	9.16	4.8	985	3930	1.4

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE009	68	72	4	0	9094	1.3	89.2	0.5	0.03	0.057	0.06	17.5	2.7	8	0.7	4.5	1.15	2.3	0.9	1.39	0.07	2445	9.11	4.9	997	3086	0.7
PE009	72	76	4	0	17306	1.5	48.3	0.99	0.02	0.1869	0.21	18.77	3.5	11	1.1	32.8	1.35	3.92	0.9	2.34	0.13	4361	9.56	6.5	2265	4720	0.5
PE009	76	77	1	0.1	27161	1.2	50.5	1.55	0.08	0.3924	1.93	22.88	3.3	21	1.79	390.5	1.14	6.48	1.1	4.52	0.05	7436	11.49	7.8	3661	1913	0.8
PE009	77	78	1	0	21186	1.7	200.4	1.27	0.05	1.6547	0.12	21.41	3.7	20	1.37	25.7	1.84	5.01	1.1	3.02	0.27	5671	10.6	8.8	8105	5540	1
PE009	78	79	1	0.43	18636	1.1	60.1	1.13	0.05	1.8517	0.03	20.18	3.7	17	1.19	12.7	1.38	4.48	1	3.15	0.36	4824	9.92	8	8491	6958	0.6
PE009	79	80	1	0.19	21816	1.2	77.5	1.49	0.41	2.1562	0.09	23.63	3.9	16	1.32	25.5	1.44	4.82	1	4.83	0.47	5603	11.46	7.6	10299	8486	2.9
PE009	80	81	1	3.22	27534	133.8	102.7	2.65	21.25	2.2341	2.65	39.87	101.3	26	3.04	3479.6	1.89	7.68	1.1	3.63	0.48	9259	19.29	11.9	11894	6450	6.4
PE009	81	82	1	3.52	30200	561.9	104.6	3.43	16.56	3.0224	2.85	40.94	422.3	32	4.02	4211.2	2.23	8.66	1.1	3.47	0.28	10836	19.8	13.9	16697	8133	3.3
PE009	82	83	1	8.87	44541	815	187.1	5.35	2.25	4.8755	5.63	56.46	634.4	49	7.72	3334.3	3.29	12.81	1.1	3.83	0.19	17154	26.74	17.6	29392	10172	3.9
PE009	83	84	1	7.8	46798	644.2	160.2	4.86	1.51	5.8175	3.83	55.19	508.1	52	8.77	1902.9	4.12	13.44	1.1	3.77	0.15	17414	26.44	20.9	34699	13011	5.5
PE009	84	85	1	8.09	50182	136.6	141.5	4.96	0.31	6.2881	5.26	60.75	119.9	54	9.34	3795.5	3.95	14.44	1.3	3.94	0.17	17821	29.29	25.4	37367	10955	13.4
PE009	85	86	1	6.07	47018	77.6	173.7	4.19	0.36	6.9883	4.64	54.41	63.4	50	8.58	2716.1	3.44	13.29	1.3	3.57	0.15	16364	26.32	23.8	39649	11533	8.7
PE009	86	87	1	5.78	45553	48	122.4	3.58	0.39	8.2125	8.7	56.09	30.7	48	8.65	1050.1	3.4	13.31	1.1	3.64	0.11	16141	26.99	24.4	45554	12976	6.7
PE009	87	88	1	7.53	55131	46.3	158.3	3.07	0.37	5.7374	14.55	67.57	26.3	58	10.32	106	3.63	15.85	1.5	4.34	0.14	18695	32.71	33.1	36215	8642	6
PE009	88	92	4	2.73	46282	19.5	1285.4	1.79	0.42	7.3619	6.08	56.46	17.4	47	8.55	111.7	3.36	12.89	1.2	3.32	0.07	15046	27.54	30.9	44408	9933	3.1
PE009	92	96	4	1.61	52608	15.9	173.5	2.08	0.35	5.4544	3.08	62.2	19.5	53	9.53	96.6	3.9	15.14	1.4	4.02	0.09	16202	30.32	40.9	37411	6800	2.3
PE009	96	100	4	0.97	47444	10.3	139.7	1.7	0.31	7.4883	4.44	57.35	15	49	8.72	39.2	3.77	14.12	1.2	3.66	0.06	14767	27.93	35.1	46002	10036	2.7
PE009	100	104	4	2.15	48357	12.2	336.7	1.76	0.33	8.082	3.31	55.72	15.3	47	8.8	42.3	3.84	14.06	1.1	3.61	0.05	14987	27.71	33.6	48897	9212	2.4
PE009	104	108	4	3.54	48854	12.6	141.8	2.06	0.33	7.9219	3.99	58.71	16.4	44	9.11	40.4	3.79	13.9	1.2	3.8	0.08	15544	28.74	30.8	46772	10226	2.3
PE009	108	112	4	4.34	44969	18.1	104.6	2.76	0.32	8.2453	6.63	56.54	15.2	42	9.31	41.2	3.48	13.17	1.2	3.57	0.08	15108	27.73	25.6	45624	11676	3.1
PE009	112	113	1	6.57	45363	24.3	102.7	3.53	0.31	9.0943	3.11	55.98	21	47	9.15	77.4	3.34	13.79	1.1	3.46	0.06	15889	27.37	23	51318	12533	6
PE009	113	114	1	7.81	34321	34.1	662.3	2.73	0.24	11.957	1.55	43.51	39.4	37	6.45	177.2	2.99	9.84	0.8	2.72	0.06	11938	20.66	15.7	63726	15510	9.6
PE009	114	115	1	1.24	12459	15.5	937.3	1.07	0.09	15.588	2.33	20.92	15.7	16	2.05	724.9	2.25	3.26	0.5	1.1	0.1	3814	10.04	8	81492	19537	4.6
PE009	115	116	1	6.77	47111	72.5	294.4	4.79	0.32	8.2711	3.66	57.81	79.9	46	10.22	1731.2	3.24	13.86	1.1	3.49	0.11	17354	28.23	22.8	47525	12012	6.8
PE009	116	117	1	7.48	38303	131.8	114.2	3.87	0.26	10.092	2.99	49.2	128.5	40	7.88	1150.8	3.09	11.39	1	3.06	0.15	14273	23.96	18.4	54567	15299	2.6
PE009	117	118	1	5.87	42244	198.9	453	4.46	3.31	10.37	3.3	54.65	169.9	40	9.25	860.4	2.58	13.1	0.9	3.25	0.18	16707	26.71	18.1	58124	15021	3.4

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE009	118	119	1	1.26	23535	6.5	1726.9	1.35	1.91	0.4563	0.15	62.14	6.8	34	2.71	92.9	1.28	5.31	0.9	7.13	0.09	10358	30.16	6.5	4083	2086	3.9
PE009	119	120	1	0.37	17393	4.3	4615.3	0.79	0.61	0.216	0.1	54.1	3.9	27	1.49	30	1.25	3.45	0.7	3.79	0.03	7715	25.94	4.1	1942	803	4.5
PE009	120	124	4	0.29	21699	2.4	2775.1	0.78	0.14	0.0812	0.13	62.19	1.8	27	1.63	37.6	1.82	4.61	0.7	2.87	0.02	8739	28.42	4.3	1231	334	3.6
PE009	124	126	2	0.1	17440	1.9	3284	0.49	0.1	0.0709	0.09	52.47	1.8	31	0.5	12.7	1.87	3.29	0.7	3.22	0	3267	24.14	5.4	698	205	5
PE017	0	4	4	0.06	11819	2.4	393.2	0.34	0.07	4.6428	0	12.7	2	13	0.88	5.7	1.28	3.04	0.8	0.87	0.01	2768	6.47	8.7	1771	121	0.9
PE017	4	8	4	0	9766	2.3	401.9	0.33	0.07	2.6885	0	12.99	2.2	13	0.73	4.2	1.32	2.61	0.9	1.06	0.01	2106	6.36	7.8	1287	113	1
PE017	8	12	4	0	17463	2.8	309.3	0.47	0.07	8.8736	0	16.55	2.9	15	1.31	6.5	1.2	4.31	0.7	1.1	0.02	3921	8.46	10.5	2662	106	0.7
PE017	12	16	4	0	15100	3	570.7	0.43	0.08	4.0259	0	15.6	2.9	19	1.3	7.9	1.65	3.99	0.8	1.21	0.02	3378	7.57	10.7	2186	133	1.8
PE017	16	20	4	0	14815	3.5	508.4	0.33	0.08	4.1057	0	10.86	2.1	18	2.13	6.1	1.68	3.99	0.8	1.04	0.02	2871	6.54	8.1	1623	123	2
PE017	20	24	4	0.34	44086	5.1	713.7	0.7	0.19	0.9452	0.02	24.37	3.9	37	6.63	12.9	2.84	11.94	1.3	2.33	0.04	7932	15.25	15	4155	148	3.2
PE017	24	28	4	0.12	16941	3	748.1	0.32	0.08	0.4655	0	11.51	1.9	18	3.74	6	1.52	4.65	1	1.06	0.02	3189	7.13	9.4	1535	96	1.7
PE017	28	32	4	0	65691	4.9	506.6	0.98	0.16	0.4658	0	13.13	4.1	52	5.78	6.4	2.25	22.15	1.9	4.38	0.05	4544	7.71	42.3	3130	105	1.9
PE017	32	36	4	0	116039	3.2	406.3	1.17	0.36	0.0965	0	25.73	4.7	83	2.4	3.2	1.18	42.32	3.1	6.49	0.08	863	12.14	108.9	1656	41	1.8
PE017	36	40	4	0	12348	1.9	486.5	0.34	0.09	0.0438	0	18.95	1.9	16	1.22	1.1	1.08	5.81	1.3	2.36	0.02	1402	9.67	10.9	682	176	1.1
PE017	40	44	4	0	20054	2.6	1257.1	0.81	0.08	0.0554	0	35.21	3.2	17	1.36	4	1.7	4.34	1.1	2.24	0.02	3760	22.85	10.2	1152	154	1.4
PE017	44	48	4	0	17030	1.2	751.5	0.79	0.05	0.0464	0	32.32	1.9	13	1.21	1.8	1.07	3.84	1	1.66	0.01	5944	15.82	8.6	1264	103	0.8
PE017	48	52	4	0	12553	1.2	1629.5	0.7	0.04	0.1127	0	21.36	2.9	10	1.25	3.3	0.71	3.11	0.9	1.56	0	5495	10.39	6.6	1357	180	0.9
PE017	52	56	4	0	15732	1.4	303	0.77	0.04	0.7519	0.02	20.72	2.4	16	1.22	3.4	1.38	3.77	1	1.97	0.01	6878	10.6	7.2	4929	724	1.3
PE017	56	60	4	0	20114	1.5	203.7	0.92	0.07	0.8495	0	22.41	2.4	23	1.39	3.2	1.49	5.22	1	2.74	0.02	9498	11.39	7.4	5491	749	2.1
PE017	60	64	4	0	18860	2.1	195.7	0.98	0.04	1.9936	0	22.22	3.2	26	1.18	2.5	1.29	4.5	1	2.5	0.04	8060	11.29	8.7	11545	1626	2.3
PE017	64	65	1	0.11	30977	1.6	184.5	3.63	0.39	7.3788	0.17	36.38	5.2	25	3.61	66.3	1.5	8.89	1	2.84	0.04	12909	17.88	16.5	42906	2918	3.9
PE017	64	68	4	0.47	30933	15.2	192.4	2.96	0.44	10.1	0.42	36.06	21.8	38	4.06	382.1	1.9	8.57	1	2.64	0.04	12189	17.29	18	56950	4055	4.7
PE017	65	66	1	0.53	30022	13.2	180.3	3.23	1.39	11.526	0.59	34.09	15.7	23	4.06	578.3	1.77	8.83	0.9	2.35	0.04	12152	16.71	16.8	64349	4408	3.2
PE017	66	67	1	1.68	46021	41.2	236	3.88	0.28	8.0181	0.94	51.9	58.2	43	7.39	854.4	2.44	13.6	1.4	3.57	0.04	19638	25.61	31.3	49044	3277	3.1
PE017	67	68	1	1.27	31242	17.5	174.9	2.34	0.17	11.846	0.5	35.8	30	30	4.15	355.4	2.14	8.44	0.9	2.48	0.03	11271	17.33	18.8	67001	4519	7.6
PE017	68	72	4	0.76	41683	14.5	222.4	2.23	0.2	8.555	0.24	47.73	16.1	53	5.97	145.1	2.69	12.43	1.4	3.28	0.04	15373	22.95	41.1	54528	3215	3.7

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE017	68	69	1	0.91	33340	14.4	188.9	2.15	0.17	11.74	0.37	38.33	25.5	35	4.53	238.8	2.39	9.24	0.9	2.62	0.04	12032	18.62	23.4	66474	4672	6.3
PE017	69	70	1	0.72	42376	12.2	259.6	2.34	0.2	8.243	0.29	47.12	14.7	42	6.3	180.4	2.8	12.31	1.3	3.26	0.05	15258	23.14	44	54335	3330	2.3
PE017	70	71	1	0.87	52463	15.6	255.7	2.56	0.27	5.2475	0.2	56.73	14.6	56	7.43	133.6	3.11	15.4	1.4	4.04	0.04	18406	27.78	59.4	42899	2164	2.3
PE017	71	72	1	0.83	40160	13.5	203.1	1.69	0.2	9.1489	0.15	45.11	11	44	5.47	41.2	2.82	11.32	1.2	3.27	0.04	13594	21.85	41.9	59183	2864	3.5
PE017	72	76	4	0.72	38387	13.7	506.7	1.37	0.17	9.5146	0.19	42.44	10.8	49	4.98	28.8	2.73	10.8	1.2	2.96	0.04	12946	19.94	40.9	60457	2666	2.3
PE017	76	80	4	0.7	48388	13.6	360.1	1.76	0.23	6.5299	0.3	54.49	12.9	62	6.59	24.6	3.32	14.08	1.6	3.68	0.05	17001	25.87	60.7	50638	1713	1.9
PE017	80	84	4	0.52	45594	11.8	715.3	1.57	0.21	7.5857	0.45	50.84	12.3	50	6	22.9	3.18	12.65	1.4	3.44	0.06	16584	24.02	49	53108	1858	2.1
PE017	84	88	4	0.35	59755	14.2	493.6	2.05	0.28	3.6057	0.41	65.96	15.8	75	8.13	30.6	3.89	17.28	1.8	4.43	0.08	21279	31.34	74.4	41235	973	1.8
PE017	88	92	4	0.19	55960	14.3	309.8	2.05	0.27	5.1097	0.99	62.52	14.9	72	7.94	27.4	3.76	16.12	1.7	4.12	0.07	20735	29.65	63.9	44974	1363	1.8
PE017	92	96	4	0.1	53340	11.2	222.2	1.94	0.27	5.9947	1.57	60.84	14	67	7.71	33.5	3.65	15.85	1.5	3.84	0.07	20836	28.69	59	48629	1445	1.9
PE017	96	100	4	0	57901	10.5	258.2	2.12	0.33	4.4857	1.02	65.69	15.6	73	8.25	31.3	3.88	17.06	1.6	4.36	0.06	23104	31.35	67.4	42056	1150	2
PE017	100	104	4	0	49299	7.9	552.4	1.87	0.26	7.2172	0.89	56.94	13.2	58	6.68	26.8	3.46	14.8	1.3	3.75	0.06	20072	26.98	52.4	52723	1950	2
PE017	104	108	4	0	52545	9.1	238.4	2.01	0.26	6.337	0.8	60.14	14.1	62	7.87	28.4	3.66	15.35	1.4	3.89	0.06	21486	28.46	58.9	50006	1635	1.7
PE017	108	112	4	0.08	46914	7.9	218.5	1.74	0.27	7.6104	1.08	58.31	12.7	56	7.38	25	3.25	13.79	1.4	3.63	0.06	19313	26.34	52.4	54376	1937	2.5
PE017	112	116	4	0.42	41379	8.8	242.7	1.55	0.23	9.9586	1.64	49.12	11	43	7.19	22.4	2.84	12.11	1.1	3.26	0.05	17274	23.37	38.5	62662	2890	2.1
PE017	116	120	4	1.26	33441	10.8	173.9	1.5	0.2	12.47	3.85	39.82	9.4	42	7.81	26.1	2.38	10.05	0.8	2.57	0.04	13144	18.97	18.7	70773	5034	2.4
PE017	120	124	4	5.52	40024	41.7	87.8	3.22	0.33	10.978	6.32	48.29	15.4	48	10.14	69.7	2.59	12.25	1	3.16	0.07	15272	23.53	16.1	62760	6595	6.4
PE017	123	124	1	6.65	33559	51.5	73.5	3.47	0.23	12.441	0.69	41.25	21.5	29	8.38	126	2.29	10.17	0.7	2.67	0.05	12856	20.15	11.9	70173	7563	10.1
PE017	124	125	1	3.06	19708	34.1	51.2	1.84	0.13	16.705	0.14	24.27	18.8	20	3.85	1098.4	1.64	5.99	0.4	1.64	0.06	7251	11.83	6.2	90021	11436	3
PE017	124	128	4	4.51	22106	106	50.7	2.28	1.96	11.241	0.69	31.98	84.2	36	4.07	1175.4	1.95	6.3	0.6	2.19	0.11	8721	15.56	7.4	60989	8240	11.6
PE017	125	126	1	6.42	20457	125.8	61.9	2.97	0.15	16.268	0.26	25.66	119.1	16	4.13	1264.4	1.69	6.11	0.5	1.7	0.14	7902	12.48	6.6	88384	11374	9.4
PE017	126	127	1	8.04	26945	245.6	43.7	3.56	7.78	8.389	2.71	36.08	194.2	23	5.05	3383.8	2.12	7.76	0.7	2.33	0.12	10650	17.82	9.1	45051	7049	32.2
PE017	127	128	1	0.71	23423	6.4	29.3	1.67	1.57	1.2543	0.05	47.86	5.4	33	3.35	49.2	2.03	6	1.1	3.05	0.15	10155	24.38	7.8	6915	2454	4.8
PE017	128	132	4	0.32	26558	4.3	431.2	1.46	0.18	0.3378	0.02	65.53	2.7	48	2.83	8.2	5.71	6.67	1	3.57	0.02	10115	33.77	6.6	2605	412	4.9
PE018	0	4	4	0	21982	5.8	376.5	0.42	0.1	6.1012	0.03	16.13	2.9	25	1.77	9.6	1.71	6.01	0.9	1.27	0.02	4790	9.09	12	2512	151	1.3
PE018	4	8	4	0	25065	4.3	549.9	0.39	0.2	2.3903	0.03	15.15	2.9	27	2.97	10.8	2.06	6.91	1	1.45	0.02	4513	9.62	9.3	2753	141	2.9

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE018	8	12	4	0	21308	3.8	634.6	0.35	0.15	4.5935	0	14.21	2.9	23	4.3	9.2	1.94	6.14	0.9	1.36	0.02	4057	9.17	7.8	2227	126	2.2
PE018	12	16	4	0.09	26436	3.6	731.6	0.45	0.15	0.2883	0	16.75	2.7	23	5.79	9.4	2.16	7.46	1.3	1.48	0.02	5161	10.49	11.3	2542	120	2.1
PE018	16	20	4	0.07	43867	5.7	496.1	0.76	0.16	0.1979	0	12.67	3.6	41	5.93	7.7	2.43	14.63	1.6	2.37	0.03	4741	8.11	26.3	2881	106	2.4
PE018	20	24	4	0	55231	2	195	0.5	0.19	0.154	0	9.34	2.9	53	1.21	5	1.19	19.61	1.8	3.84	0.04	760	4.31	49.7	849	151	1.8
PE018	24	28	4	0	8523	1	249.2	0.19	0.06	0.0227	0	16.95	0.8	22	0.67	2.5	1.06	3.79	1.1	1.63	0	680	8.77	10.8	249	173	1
PE018	28	32	4	0	21501	1.5	610	0.5	0.25	0.049	0	21.31	1.7	19	1.87	2.5	0.94	7.05	1.1	2.74	0.01	4101	11.07	13.6	1088	166	1.4
PE018	32	36	4	0	18186	2.2	626.5	0.41	0.77	0.1825	0	20.08	1.8	21	2.58	3.9	1.55	5.06	1.1	1.6	0.01	3762	10.72	11.4	1241	124	1.1
PE018	36	40	4	0.17	15724	1.1	675.2	0.6	0.16	0.0415	0	29.26	3.7	22	1.39	2.9	1.17	3.79	1.1	1.71	0.01	5205	14.14	9	1122	117	0.9
PE018	40	44	4	0.07	16967	1.4	548	0.87	0.06	0.5306	0	22.99	2.5	15	1.27	2.2	1.03	4.09	1	1.94	0.01	7443	11.52	8.3	3701	581	1.2
PE018	44	48	4	0	15755	1.8	172.1	0.89	0.07	0.6446	0	18.92	1.9	23	1.09	5.1	1.82	4.17	1.2	1.7	0.01	6704	9.41	9.3	4317	762	1.7
PE018	48	52	4	0	12903	1.5	117.9	0.62	0.05	0.7677	0	19.88	1.5	19	0.91	3.4	1.16	3.15	1.1	1.81	0	5151	9.97	7	4922	648	1.3
PE018	52	56	4	0	20813	2.7	171.1	1.13	0.06	1.6799	0.02	21.79	3.7	21	1.42	2.5	1.11	5.34	1.1	2.33	0.03	8941	11.03	11.6	10636	1383	1.7
PE018	56	60	4	0.38	28481	11.1	136	2.14	0.47	9.8135	0.45	29.32	15.8	32	3.65	400.4	1.78	7.87	1	2.28	0.04	10307	13.96	17	55756	4050	2.9
PE018	56	57	1	0.18	21551	2	160.7	1.02	0.06	2.8525	0.05	18.51	4.8	12	1.31	8.4	1.1	4.99	1.1	2.51	0.04	8992	9.54	12.8	16992	2410	1.3
PE018	57	58	1	0.46	32966	3.6	148.2	3.61	1.31	9.4221	0.5	34.36	7.6	27	5.19	823.7	1.76	9.28	1	2.76	0.04	13278	16.53	22	54635	3447	2.4
PE018	58	59	1	0.71	28429	23.9	130.4	2.32	0.19	12.629	0.66	29.25	28.6	25	3.9	479.9	1.94	8.09	0.9	2.09	0.04	9366	13.92	16.9	70349	4775	3
PE018	59	60	1	0.83	28874	17.1	124.8	2.06	0.15	12.479	0.34	30.91	27.9	30	4.05	280.1	2.03	8.26	0.7	2.14	0.04	9690	14.86	17.4	68375	4741	5.4
PE018	60	64	4	0.58	37079	10.4	262.8	2	0.18	11.534	0.39	41.75	15.4	45	5.32	122.9	2.63	10.69	1.1	2.81	0.05	13216	19.96	33.1	68127	4040	4.1
PE018	60	61	1	0.93	42032	13.4	167.8	2.86	0.22	9.1351	0.51	44.72	27	39	6.63	177.4	2.48	12.19	1.1	3.14	0.04	16233	22.11	34.9	56915	3324	3.1
PE018	61	62	1	0.81	38169	10.4	171.7	2.23	0.18	10.292	0.47	42.45	18.4	35	5.94	114.6	2.47	11.16	1.1	2.91	0.04	14362	20.84	30.7	61535	3577	7
PE018	62	63	1	0.44	27963	7.1	275.9	1.42	0.15	12.983	0.26	31.5	9	26	3.72	63.9	2.29	8	0.9	2.09	0.05	9280	15.05	22.7	72825	4589	4.4
PE018	63	64	1	1.24	40726	9.4	516.9	2.11	0.23	9.0328	0.35	46.93	11.3	44	6.15	78.9	2.91	11.6	1.2	3.18	0.04	14326	22.83	47.8	59963	3044	1.9
PE018	64	68	4	0.67	40514	12.2	437.9	1.72	0.2	8.9915	0.37	45.37	10.9	53	5.55	36.4	2.82	11.59	1.3	3.13	0.05	13970	21.47	45.4	59630	2468	2.1
PE018	68	72	4	0.65	41232	12	467	1.44	0.21	8.2733	0.08	47.27	11.1	49	5.1	19.4	3.01	12.39	1.3	3.2	0.05	14335	22.02	48.2	56216	2162	1.8
PE018	72	76	4	0.6	46353	12.2	272.8	1.9	0.24	6.4063	0.57	50.92	12.5	63	5.96	29.3	3.34	13.35	1.4	3.37	0.05	16224	24.73	58.3	50944	1685	1.7
PE018	76	80	4	0.29	47358	12.2	243.2	1.66	0.22	6.4996	0.43	53.12	12.8	60	5.7	21.4	3.33	13.62	1.4	3.52	0.05	17316	25.01	52.4	49207	1640	2.3

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE018	80	84	4	0.16	57596	12.8	266	1.92	0.28	4.046	0.21	62.72	15.4	72	7.34	28.1	3.84	16.61	1.6	4.27	0.05	21026	29.65	69.1	41250	1055	1.8
PE018	84	88	4	0.12	53183	12.4	446.4	1.93	0.26	5.7324	1.57	58.84	14.2	68	6.7	32.4	3.68	15.42	1.6	3.99	0.07	20113	28.12	58.5	46614	1442	1.9
PE018	88	92	4	0.05	53456	10.2	340.4	1.89	0.26	5.5754	1.12	58.91	14.1	62	7.01	31.1	3.61	15.55	1.6	3.91	0.06	21095	28.14	58.5	45659	1281	1.8
PE018	92	96	4	0	54293	9.7	276.9	2.04	0.28	4.7942	0.72	60.84	14.5	65	7.12	29.9	3.79	15.86	1.6	4.06	0.07	21189	29.07	61.2	43028	1334	1.5
PE018	96	100	4	0	48517	7.9	465.6	1.76	0.25	6.6932	0.36	55.36	13.4	60	6.33	29.5	3.44	14.16	1.3	3.6	0.06	19459	26.32	51.7	49386	1946	1.8
PE018	100	104	4	0	48543	8.3	224.5	1.7	0.27	6.6215	0.61	57.19	13.3	61	6.76	27.4	3.43	14.09	1.4	3.76	0.06	19431	26.89	54.3	50253	1795	1.6
PE018	104	108	4	0	42521	7.5	180.3	1.54	0.22	9.0924	0.76	51.08	11.4	49	6.14	24	3.16	12.57	1.1	3.33	0.05	16406	23.94	45.6	61373	2324	1.5
PE018	108	112	4	0.09	40458	9.2	153.7	1.56	0.22	9.9894	1.45	49.72	11.2	47	6.5	23.5	2.97	12.39	1.1	3.1	0.05	15504	23.32	39	63643	2963	1.7
PE018	112	116	4	0.88	33416	13.2	176.5	1.47	0.18	11.714	2.53	40.99	9.5	37	6.83	22.2	2.47	9.9	0.8	2.61	0.04	12803	19.53	19.5	66941	4946	2.3
PE018	116	120	4	3.38	31726	35.5	80.3	1.99	0.19	12.47	6.42	39.58	10.6	36	6.84	68.7	2.29	9.44	0.7	2.47	0.05	11820	19.1	12.9	68692	8372	5.3
PE018	118	119	1	6.37	36688	58.1	100.2	2.82	0.26	11.511	14.38	45.53	13.9	38	8.36	57.3	2.41	11.03	0.8	2.91	0.06	13980	22.25	13.6	64172	7698	7.8
PE018	119	120	1	2.47	18546	21.3	52	1.53	0.12	16.497	0.84	23.7	8.4	13	3.32	140.9	1.74	5.5	0.4	1.46	0.04	6589	11.25	5.9	88617	11763	6.2
PE018	120	121	1	6.64	21336	201.9	55.5	2.49	0.16	14.974	0.31	26.27	182.3	15	3.89	1271.9	1.97	6.57	0.4	1.87	0.11	7967	13.08	6.3	80788	11371	9.5
PE018	120	124	4	4.74	24345	110.9	51.7	2.18	3.58	6.1429	1.27	36.42	108.5	31	3.87	1234.4	2.07	6.9	0.7	2.58	0.09	9473	17.69	9.6	33274	5451	10
PE018	121	122	1	5.62	19548	171.6	38.2	1.84	2.79	8.6458	1.18	28.96	180.7	13	2.89	1803.9	2.24	5.69	0.6	1.89	0.14	7476	14.05	6.9	45424	8816	16.5
PE018	122	123	1	2.57	21481	32.9	48.3	1.55	2.8	1.1045	1.98	34.12	48.3	26	2.86	1131.6	1.33	5.73	1	2.27	0.06	7991	16.72	10.8	6855	1667	4.3
PE018	123	124	1	3.57	38416	25.4	57.5	3.64	12.1	0.6188	2.06	61.07	27.9	41	6.66	810.2	1.12	10.49	1.1	4.82	0.04	15363	31.33	13.7	6084	777	9.2
PE018	124	125	1	0.41	16645	4.5	119	0.81	0.53	0.3272	0.08	49.16	3.5	22	1.87	42.2	1.35	3.78	0.9	2.36	0.07	6812	25.19	5.4	2386	673	2.4
PE018	124	126	2	0.39	17119	4.9	88	0.86	0.42	0.2707	0.07	52.88	3.3	34	1.84	29.8	3.21	3.98	1	2.59	0.07	6963	26.81	4.9	2066	749	3.3
PE018	125	126	1	0.14	19283	4.3	64.7	0.93	0.32	0.3438	0.06	52.71	3.3	26	1.93	24.6	2.99	4.37	0.9	2.89	0.08	7785	27.57	4.9	2444	850	3.6
PE019	0	4	4	0.1	21117	5.1	574.5	0.43	0.15	3.5951	0.05	17.2	3.1	26	1.7	13.2	1.74	5.91	0.9	1.28	0.02	4535	9.36	10.8	3105	204	1.1
PE019	4	8	4	0.07	13082	3.8	490.9	0.23	1.06	5.115	0	9.82	1.7	18	1.67	7.5	1.45	3.86	0.8	0.94	0.01	2295	6.08	6.4	1354	100	1.5
PE019	8	12	4	0.12	13295	2.7	392.8	0.23	0.22	6.132	0	9.98	1.3	16	2.25	5.4	1.31	3.93	0.8	0.95	0.01	2616	6.11	6.2	1151	82	1.3
PE019	12	16	4	0.16	36047	5	760.7	0.65	0.39	0.204	0	22.34	3.6	36	7.92	11.4	2.39	10.31	1.3	1.76	0.03	7125	14.16	13.5	3200	126	1.6
PE019	16	20	4	0.09	36964	5.5	539.6	0.64	0.34	0.3538	0	16.21	3.7	41	7.16	9.6	2.8	10.88	1.3	1.98	0.03	5770	9.94	14.9	4531	172	2.7
PE019	20	24	4	0	30732	2	214.6	0.3	0.13	0.6699	0	13.64	1.9	32	1.3	3.7	1.26	10.9	1.3	2.52	0.02	1366	6.49	19.6	1935	174	1.4

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE019	24	28	4	0	9772	1.1	119.3	0.21	0.08	0.0273	0	18.42	1.3	11	0.53	7.1	0.88	5.28	1.1	1.87	0	1488	9.51	9.8	605	173	0.7
PE019	28	32	4	0	32049	4.3	486.5	0.54	0.26	0.1108	0	15.93	2.8	27	6.1	7.5	2.01	8.77	1.2	2.25	0.03	5198	9.89	14.1	3689	94	1.7
PE019	32	36	4	0	22625	2.1	337.2	0.44	0.17	0.0842	0	20.31	1.9	19	3.88	6.1	1.23	5.71	1.1	1.68	0.01	4936	11.33	10.2	2260	88	0.9
PE019	36	40	4	0.23	13116	1.1	351	0.67	0.07	0.0307	0	38.32	1.3	12	1.07	11.3	0.79	3.12	1.1	1.51	0.01	4788	18.88	7	927	91	0.7
PE019	40	44	4	0.14	17138	1.2	197.5	1	0.05	0.3502	0	22.26	2.2	17	1.41	3.4	0.96	4.67	1.1	1.79	0.01	7153	11.38	8.2	3015	400	1.4
PE019	44	48	4	0.06	14249	1	164.4	0.79	0.05	0.5511	0	17.84	2.2	22	1.17	3.3	0.85	3.55	1.2	1.64	0	5757	8.99	9.2	3890	530	1.6
PE019	48	52	4	0	10916	1.9	72.9	0.55	0.04	0.7396	0	17.52	2.4	15	0.8	5.1	0.78	2.62	1	1.4	0.01	4184	8.86	7.1	4697	575	1.7
PE019	52	53	1	0	10390	1.1	196.8	0.39	0.04	0.978	0	15.73	1.9	11	0.86	3.2	0.78	2.37	0.9	1.59	0.02	4285	8.4	6.4	5633	833	1.5
PE019	53	54	1	0	28495	2.1	204.9	1.65	0.17	1.8858	0	24.69	5	21	2.34	3.4	1.25	7.25	1.1	3.22	0.02	11688	12.83	14.2	14007	1057	1.3
PE019	54	55	1	0	25825	2.1	160.8	1.5	0.12	4.4692	0.04	23.56	5.3	17	2.13	2.4	1.21	6.07	1	2.58	0.04	9941	12.1	14.4	27777	2234	1
PE019	55	56	1	0.17	30049	1.5	149.2	2.6	0.3	5.7458	0.03	27.93	7.3	19	2.96	5	1.44	7.37	1.1	2.89	0.04	11389	14.07	19.3	36665	2633	1.2
PE019	56	57	1	0.11	28349	1.5	99.4	3.53	0.36	12.917	0.24	30.89	5.9	27	4.49	135.1	1.73	7.66	0.8	2.24	0.04	11325	15.2	17.6	74809	4500	2.9
PE019	57	58	1	0.35	28621	9.7	102.9	2.66	0.73	12.256	0.68	31.4	13.4	24	4.6	439	1.82	7.57	0.9	2.16	0.04	10377	15.33	17.6	70692	4863	1.5
PE019	58	59	1	0.42	26231	11.7	99.3	1.89	0.15	13.114	0.34	28.32	19.4	25	3.75	314.9	1.96	6.71	0.8	2.07	0.03	9060	13.76	17.4	74444	5061	1.7
PE019	59	60	1	1.11	44336	18.5	191	2.92	0.25	7.8945	0.44	47.45	35.2	51	6.82	359.4	2.66	12.03	1.3	3.46	0.05	17066	23.84	39.2	52177	3290	3.4
PE019	60	61	1	0.75	24690	10.2	130.2	1.21	0.13	13.302	0.28	26.66	17.3	30	2.77	125.4	2.21	5.88	0.6	1.9	0.04	7358	13.04	17	75467	4763	11.8
PE019	61	62	1	0.75	36593	11.5	211.4	1.81	0.19	10.048	0.23	40.26	12.9	34	4.98	156.7	2.61	10.15	1.1	2.8	0.04	12437	19.51	34.9	62917	3444	2.4
PE019	62	63	1	0.68	40083	12	238.6	1.86	0.22	9.0092	0.25	44.79	11.5	37	5.44	92.8	2.9	10.82	1.2	3.24	0.05	13580	21.91	47.9	61031	2954	2.1
PE019	63	64	1	0.74	41581	13	209.1	1.85	0.22	8.8305	0.24	46.47	11.6	39	5.64	43.3	3.02	11.16	1.3	3.14	0.05	13999	22.62	49.4	60423	2603	2.3
PE019	64	68	4	0.53	38413	11.4	281.7	1.26	0.18	9.4682	0.14	40.53	10.4	43	4.4	26.7	2.79	10.14	1.2	2.82	0.05	12695	19.58	39.9	62413	2508	2.1
PE019	68	72	4	0.63	46547	12.8	291.8	1.57	0.22	6.5813	0.18	51.06	12.3	53	5.5	23.9	3.13	12.69	1.5	3.66	0.05	16153	24.27	55.2	51158	1651	1.9
PE019	72	76	4	0.41	46551	12.2	331.9	1.67	0.23	7.1833	0.21	49.98	12.5	54	5.61	24.7	3.27	13.06	1.4	3.46	0.05	16510	23.96	53.4	54616	1702	1.8
PE019	76	80	4	0.2	51601	12.5	388	1.85	0.24	6.1064	0.53	55.53	13.5	59	6.35	28.2	3.5	14.14	1.5	3.84	0.05	18994	26.33	57.2	49523	1441	3
PE019	80	84	4	0.09	58121	12.4	252.3	2.13	0.28	4.1867	0.72	61.51	15.3	65	7.27	33.9	3.9	16.36	1.8	4.16	0.06	21540	29.62	68.9	42922	1044	1.7
PE019	84	88	4	0.05	49081	9.9	208.7	1.85	0.26	6.3147	1.57	54.59	13.1	55	6.06	27.8	3.48	13.97	1.5	3.56	0.06	18453	26.09	54.1	49585	1523	1.7
PE019	88	92	4	0	54162	9.9	246.6	1.95	0.31	4.455	0.53	59.29	14.2	62	7.11	31.7	3.68	15.34	1.5	3.88	0.07	21103	28.98	61.4	41740	1076	1.6

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE019	92	96	4	0	51289	8.7	279.4	1.77	0.26	5.7371	1.26	56.12	13.5	60	6.9	27.9	3.49	14.32	1.5	3.83	0.06	20245	26.42	54.4	46732	1597	2
PE019	96	100	4	0	46895	7.7	410.5	1.63	0.25	7.1674	0.58	53.17	12.9	52	6.41	27.6	3.37	13.26	1.3	3.43	0.05	18918	25.69	47.8	52145	2009	2
PE019	100	104	4	0.06	53974	9.7	260.2	2.01	0.28	5.4341	1.47	61.05	14.5	60	7.86	30.5	3.78	15.06	1.6	4.05	0.07	21905	29.16	56.9	45545	1675	1.9
PE019	104	108	4	0.38	50292	10.5	196.3	1.92	0.27	6.3048	1.56	58.75	13.8	54	8.3	30.5	3.57	14.36	1.4	3.71	0.06	20774	28.39	48.4	47442	2352	2.1
PE019	108	112	4	1.25	41314	14.5	174.2	1.88	0.23	9.6822	3.25	49.69	11.6	45	8.41	28.1	2.88	11.78	1.1	3.09	0.06	17248	24	30.1	60660	4148	3.3
PE019	112	113	1	1.75	23337	22.2	160.9	1.53	0.13	14.625	7.37	28.1	8.8	24	5.26	21.4	1.85	6.63	0.5	1.74	0.04	8916	13.85	12.2	84334	6504	2.6
PE019	113	114	1	2.95	25320	37	73	2.05	0.15	14.214	6.48	30.8	14.2	25	6.21	68.1	1.78	6.95	0.6	1.88	0.04	9650	15.21	12.8	78498	8580	5.3
PE019	114	115	1	2.98	17365	37.1	47.4	1.35	0.13	16.47	0.36	19.64	26	16	3.49	367.5	1.47	5.08	0.4	1.2	0.03	6363	9.61	8.1	92992	12014	4.2
PE019	115	116	1	3.12	11276	52.2	117.4	1.24	1.36	17.791	0.2	13.78	50.2	7	2.1	847.1	1.11	3.48	0.2	0.83	0.08	4103	6.5	4.9	100031	17066	11
PE019	116	117	1	1.49	5965	39.4	132.3	0.67	6.14	19.167	0.19	6.54	39	5	0.97	149.6	1.05	1.66	0.1	0.52	0.31	2047	3.13	3.4	107644	17914	16.9
PE019	117	118	1	0.29	3687	1.3	4620.1	0.28	0.91	18.733	0.05	4.94	6.7	3	0.44	18.3	0.81	0.9	0.1	0.39	0.27	1190	2.36	2.8	107654	13223	2.3
PE019	118	119	1	1.41	14108	2.8	234.3	0.67	3.98	1.552	0.03	48.13	2.7	20	1.39	11	0.81	3.22	0.8	3.29	0.04	4277	24.86	5.7	9380	1729	2.5
PE019	119	120	1	0.25	15250	3.2	1166.8	0.75	0.25	0.9476	0.03	48.48	2.4	28	1.52	7.5	2.48	3.23	0.9	3.2	0.03	5368	26.55	4.4	5954	1265	3.1
PE020	0	4	4	0.2	16725	4.4	603.8	0.41	1.59	3.4806	0.03	16.41	3.1	14	1.36	8.6	1.27	4.26	0.9	1.08	0.02	3557	8.65	12.9	2356	127	0.6
PE020	4	8	4	0.27	31215	6.7	794.6	0.61	1.67	0.9429	0	19.7	3.5	24	3.13	9.8	2.04	8.16	1.1	2.32	0.03	5515	11.52	15.9	3377	109	1.1
PE020	8	12	4	0.33	24964	2.7	614.8	0.3	0.17	3.5628	0	15.3	2.2	23	4.16	7.1	1.71	6.99	1.1	1.59	0.03	4607	10.11	9.8	2548	85	1.1
PE020	12	16	4	0.37	42082	3.2	1023	0.83	0.25	0.4469	0.03	19.95	3.5	29	9.96	9.3	2.12	9.36	1.4	1.98	0.03	8133	13.29	21	4974	87	1
PE020	16	20	4	0.15	56850	7.8	825.1	1.05	0.32	0.2103	0	28.15	4.4	48	12.6	9.6	3.63	17.89	1.8	3.87	0.05	11122	18.4	21.7	7686	126	1.4
PE020	20	24	4	0.14	73843	3.6	319.7	1.12	0.35	0.3067	0	17.65	4.8	62	7.23	7.6	2.75	24.86	2.1	4.99	0.06	7273	10.57	35.4	7887	109	1.4
PE020	24	28	4	0.1	66415	4	761.4	0.89	0.36	0.1069	0	33.59	3.6	53	6.92	4.8	1.72	21.66	2.1	4.6	0.04	5901	16.57	34.4	3562	214	0.9
PE020	28	32	4	0.11	54593	2.2	734.7	0.85	0.22	0.0837	0	27.76	2.8	36	3.73	3.1	1.28	13.2	1.6	3.39	0.03	5418	18.24	24.3	2873	162	0.7
PE020	32	36	4	0.17	43613	2.6	1418.5	0.76	0.22	0.0787	0	28.05	2.3	28	2.76	3.2	1.41	9.16	1.4	2.98	0.03	5678	18.53	17	2576	107	0.6
PE020	36	40	4	0.07	20702	2.9	174.2	0.9	0.07	0.0406	0	26.79	1.5	14	1.69	2	1.74	4.77	1.1	2.62	0.02	8953	13.42	7.1	1554	76	0.8
PE020	40	44	4	0	9654	1.6	100.5	0.43	0.07	0.0345	0	33.7	1.2	11	1.2	2.3	1.42	2.11	1	1.36	0.01	3440	17.58	5.8	856	104	0.8
PE020	44	48	4	0.19	7863	2.2	107.6	0.42	0.09	0.0373	0.02	40.31	1.2	23	2.41	9.9	2.08	1.76	1	1.22	0.02	1958	22.61	5.8	889	171	1.4
PE020	48	52	4	0	12675	2.2	91.3	0.5	0.05	0.0281	0	31.25	1.5	11	1.45	8.3	1.3	2.64	1.1	1.55	0.03	4178	15.7	6.2	978	108	0.8

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE020	52	56	4	0	14026	1.4	860.5	0.88	0.04	0.2081	0.08	33.63	4	16	1.13	10.1	1.11	3.29	1	1.63	0.02	6108	16.76	6.1	2073	224	1
PE020	56	60	4	0	12484	2	848.3	0.66	0.04	0.7099	0	22.13	2.3	12	0.97	2.5	1.06	2.85	1.1	1.47	0	5537	11.17	6.7	4578	553	1.3
PE020	60	61	1	0	23646	1.3	250.6	1.53	0.06	1.0736	0.02	24.75	2.5	14	1.97	4.3	1.46	6	1	2.6	0.02	11667	12.8	8.8	7544	1342	1.2
PE020	61	62	1	0.18	22914	1.2	223.9	1.36	0.06	1.8155	0.06	23.91	2.5	22	1.87	3.1	1.19	5.26	1	2.94	0.03	11235	12.45	8.4	11369	1582	1.4
PE020	62	63	1	0.06	24151	1.2	1443.6	1.44	0.07	1.9897	0.07	24.06	3.3	23	1.82	4	1.15	5.69	1	2.96	0.03	11727	12.57	10.2	12856	1439	1.7
PE020	63	64	1	0	29982	1.6	552.4	1.99	0.05	3.3249	0.04	31.02	5.6	29	2.39	2.8	1.43	7.09	1.1	3.28	0.04	12667	15.71	15.6	21851	1975	1.5
PE020	64	65	1	0.1	28821	2	172	2.3	0.66	6.2941	0.18	34.59	7.9	31	2.8	111.7	1.77	7.19	1.1	3.52	0.07	10463	16.47	19.4	38985	3269	5.4
PE020	65	66	1	0.22	35034	3.3	188.3	3.89	1.05	10.653	0.61	41.55	7.6	38	5.8	795.8	1.95	9.77	1.1	2.82	0.04	14268	20.43	22.5	63436	4133	2.2
PE020	66	67	1	0.25	24341	9	181	2.06	0.35	13.819	0.45	28.33	10.8	26	3.66	337	1.8	6.27	0.7	2.05	0.04	8572	13.97	15.7	79073	5472	1.7
PE020	67	68	1	1.07	27690	31.6	567.2	1.8	0.18	13.426	0.62	32.54	36.8	34	3.63	479.7	2.08	7.41	0.7	2.13	0.04	8656	15.85	15.9	77559	4962	4.3
PE020	68	69	1	0.6	33539	12.6	354.6	2.24	0.17	11.519	0.39	37.55	17.3	37	5.1	290	2.01	8.93	0.9	2.65	0.04	12317	18.66	23.3	67395	4528	1.9
PE020	69	70	1	1.09	44541	18.4	1507.6	2.62	0.21	7.683	0.41	47.07	24.6	52	7.11	210.9	2.63	12.6	1.2	3.53	0.04	17086	23.85	42.7	52410	2968	2
PE020	70	71	1	0.98	38797	13.2	553.1	2.08	0.18	10.042	0.29	44.24	14.7	44	6.06	155.7	2.57	10.78	1.1	2.97	0.04	14274	21.66	36.5	63594	3509	7.7
PE020	71	72	1	0.65	34020	10.8	1077.2	1.5	0.17	10.928	0.13	37.04	10.3	38	4.75	71.1	2.57	9.28	1	2.71	0.05	11667	18	31.9	67413	3969	5.8
PE020	72	76	4	0.62	45525	15.2	430.4	1.68	0.21	7.41	0.19	49.53	12.5	53	6.76	41.5	3.04	12.87	1.6	3.42	0.04	16113	23.88	53.5	54502	2226	2.6
PE020	76	80	4	0.76	42497	12.7	600.5	1.52	0.21	8.0052	0.43	47.48	11.7	50	6.37	25.6	3.01	12.23	1.4	3.22	0.05	15141	22.68	48.3	56541	2055	2.2
PE020	80	84	4	0.6	53171	14.4	391	1.89	0.25	5.0371	0.31	56.89	13.8	62	8.1	27.5	3.4	14.71	1.8	3.89	0.05	19215	27.34	67.3	46472	1264	1.8
PE020	84	88	4	0.31	49254	12.9	363.5	1.8	0.24	6.1865	0.64	53.03	13.2	57	7.52	26.6	3.36	14.06	1.6	3.53	0.05	18107	25.37	59.1	49551	1511	1.7
PE020	88	92	4	0.11	54531	12.2	292.7	2.01	0.26	4.918	0.78	59.25	14.4	63	7.94	30.3	3.64	15.34	1.7	4.06	0.06	20928	28.83	63.3	44114	1183	2.2
PE020	92	96	4	0.07	55125	11.6	283.5	2	0.27	4.8808	0.8	59.37	14.6	62	8.05	32.7	3.7	15.41	1.6	4.15	0.06	21129	27.86	64.6	44923	1177	2.3
PE020	96	100	4	0.05	52379	10.4	254.1	1.92	0.26	5.9844	1.21	58.3	13.9	59	7.75	27.1	3.61	15.14	1.5	3.92	0.06	20730	27.93	58.1	48680	1413	1.7
PE020	100	104	4	0.06	58357	10.1	300.9	2.13	0.29	4.6525	0.74	64.21	15.4	68	8.83	36.3	3.89	16.41	1.7	4.4	0.06	24014	30.88	65.8	43852	1053	2
PE020	104	108	4	0.17	53035	8.7	335.8	1.9	0.28	5.3825	0.8	58.32	13.9	59	8.12	28.5	3.56	14.8	1.6	3.96	0.06	21924	27.57	57	44702	1361	1.9
PE020	108	112	4	0.07	50925	9.1	302.7	1.92	0.27	6.3504	0.81	59.1	13.5	58	8.36	29.7	3.57	14.28	1.4	3.94	0.06	21941	28.09	55	49368	1548	1.9
PE020	112	116	4	0	50288	9	255.5	1.81	0.27	6.1438	0.74	57.47	13.6	55	8.13	29.9	3.52	14.22	1.3	3.84	0.06	21517	27.33	54.5	48658	1503	2
PE020	116	120	4	0	52771	9.9	263.7	1.88	0.28	5.8047	0.73	61.08	14	59	8.92	29	3.68	15.3	1.4	4.08	0.08	23139	29.61	57.5	47172	1599	1.9

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE020	120	124	4	0	47607	11.2	382.3	1.78	0.25	7.5298	0.84	55.09	12.7	52	8.75	28.4	3.3	13.67	1.2	3.62	0.06	21388	26.25	50.8	54573	2156	1.9
PE020	124	128	4	0.42	41486	14.1	435.4	2.06	0.24	9.9349	4.94	49.23	11.5	45	9.08	29.7	2.8	12.18	1.1	3.23	0.04	19273	23.86	35.6	62772	3878	3
PE020	128	132	4	1.94	19134	12.3	72.8	1.64	0.13	14.854	3.32	25.21	18.6	20	3.62	63.3	1.68	5.69	0.5	1.63	0.03	7220	12.09	13.3	84860	8837	9.2
PE020	130	131	1	0.91	9539	6.5	35.6	0.74	0.06	18.432	0.6	13.54	9.5	9	1.18	26.8	1.12	2.56	0.2	0.82	0.02	2627	6.69	6	103289	10532	11.1
PE020	131	132	1	3.68	23441	15.2	104.8	2.56	0.17	13.846	0.79	28.83	33.9	20	4.36	151.9	2.14	6.82	0.5	2.09	0.04	8401	14.42	17	82595	8798	8.1
PE020	132	133	1	2.67	17361	8.4	1155.8	0.97	0.12	7.6847	0.2	28.7	32.6	28	1.56	365.1	2.35	4.29	0.8	1.82	0.03	3913	14.15	25.3	48287	6228	3.7
PE020	133	134	1	1.26	44005	12.2	1411.6	1.64	0.27	3.2366	0.23	25.9	29.9	94	3.28	192.9	2.98	11.17	1.2	3.3	0.04	7283	14.65	47.9	31876	2945	3.9
PE020	134	135	1	0.33	74133	3.1	206.4	2.3	0.04	3.6047	0.04	17.95	36.1	192	7.24	48	7.65	18.41	1.6	2.39	0.06	10938	7.15	98.6	51255	2989	1.2
PE020	135	136	1	0.1	71827	1.5	116.2	1.6	0.02	4.4069	0	16.13	40.1	169	4.58	22.3	7.72	16.89	1.5	2.12	0.06	7543	6.66	108.1	48287	2481	1.3
PE020	136	137	1	0	68400	1.8	74.8	1.35	0.02	4.2778	0	15.54	40.8	144	5.84	10.4	7.53	16.37	1.4	1.83	0.06	6252	6.71	110.5	47473	2021	1.2
PE020	137	138	1	0	68633	2.6	109.8	0.84	0.03	5.0571	0.02	16.32	42.1	143	5.09	15.2	7.68	17.04	1.2	1.69	0.06	6342	7.12	85.8	45228	1993	1.6
PE021	0	4	4	0	18227	3.9	390.3	0.49	0.81	5.4464	0.03	16.87	3.5	20	1.27	10.5	1.47	4.58	0.9	1.05	0.02	4109	8.72	12.3	3094	173	0.9
PE021	4	8	4	0.07	30864	4.9	541.1	0.71	0.63	3.477	0	24.74	3.9	20	2.4	10.2	1.92	7.82	1.2	1.58	0.02	5590	11.96	15.2	3485	109	0.9
PE021	8	12	4	0.06	24001	4.1	593.8	0.41	0.2	4.6858	0.02	15.98	2.4	23	2.76	7.5	2.03	7.29	1	1.32	0.02	4334	9.95	8.5	2633	134	1.5
PE021	12	16	4	0.11	28668	3.7	795.7	0.58	0.22	1.6705	0	17.66	3.1	26	4.83	8.5	2.02	7.73	1.2	1.48	0.02	5637	11.97	12.1	2580	85	1.4
PE021	16	20	4	0.07	54227	5	739.4	1.05	0.29	0.518	0	33.52	5.3	40	11.96	10.6	3.19	15.74	1.8	3.08	0.04	12050	20.5	17.6	5749	109	1.5
PE021	20	24	4	0.05	51556	4.4	579.9	1.22	0.27	0.5752	0	26.76	5.9	41	9.25	8.2	3.26	15.29	1.8	3.77	0.05	9370	14.5	21	6186	150	1.5
PE021	24	28	4	0	134997	3.6	359	1.54	0.45	0.2329	0	13.3	5.1	101	3.5	4.2	1.57	53.15	3.8	6.67	0.1	1790	5.91	93.6	2089	31	1.7
PE021	28	32	4	0	104487	3	521.7	1.48	0.54	0.0995	0	36.08	3.1	84	5.29	3.1	0.92	32.96	2.4	5.58	0.07	3966	18.5	67.6	1623	55	1.1
PE021	32	36	4	0	91991	7.5	1428	3.37	0.51	0.0929	0	70.44	7.5	78	11.97	3.2	4.52	22.83	2.1	5.24	0.09	16288	40.56	32.8	4075	227	0.9
PE021	36	40	4	0	85647	8	2421.1	9.02	0.45	0.1348	0	215.03	22.3	75	22.3	4.6	9.15	21.72	1.9	5.36	0.1	28947	107.57	18.6	7614	391	1.1
PE021	40	44	4	0	88910	9.9	1423.3	6.87	0.45	0.133	0	254.2	30.8	70	23.89	4.6	6.31	23.06	1.8	5.68	0.08	35315	101.22	18	9051	372	0.8
PE021	44	48	4	0	25120	3.9	218.2	1.54	0.11	0.0593	0.06	58.28	25	24	3.37	3.4	2.05	5.82	1.1	2.58	0.05	10647	25.5	7.8	2130	157	1.3
PE021	48	52	4	0	18673	2.3	146	1.08	0.05	0.0576	0	41.89	6.2	27	1.65	3.4	1.98	4.47	1.1	2.45	0.02	8485	19.5	6.9	1531	154	1.3
PE021	52	56	4	0	14571	2.3	290	0.93	0.04	0.0336	0.03	29.63	2.5	12	1.25	2.4	1.51	3.46	1	1.73	0.01	7024	13.64	6.3	1212	110	0.8
PE021	56	60	4	0	13453	1.7	305.8	0.85	0.07	0.1664	0.04	26.03	3.3	22	1.18	4.7	1.61	3.22	1	1.48	0.02	6216	12.47	6.8	2284	194	1.3

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE021	60	64	4	0	8702	1.3	186.8	0.72	0.03	0.2732	0	19.01	1.3	8	0.69	1.7	0.88	2.09	1	1.08	0	3942	9.41	5.8	2271	225	0.8
PE021	64	68	4	0	9831	1.6	142.5	0.68	0.05	0.3012	0.02	16.96	1.8	15	0.74	3.8	1.41	2.33	1.1	1.24	0.01	4013	8.52	6.2	2550	282	1.4
PE021	68	72	4	0	12864	1	205.1	0.78	0.03	0.5898	0	17.22	1.6	23	0.94	2.7	1.34	3.04	1	1.57	0.01	5813	9.03	6	4168	480	2
PE021	72	76	4	0	15747	1.5	820.4	0.88	0.04	0.81	0	19.46	1.9	16	1.16	2.7	1.35	3.95	1	1.83	0.02	7111	10.19	6.6	5553	896	1.7
PE021	76	80	4	0	9921	1.5	179.3	0.49	0.03	0.7182	0	17.12	1.7	27	0.72	4.9	1.49	2.31	1	1.34	0.01	4211	8.55	6.7	4598	580	2.8
PE021	80	84	4	0	13007	1.5	98.7	0.67	0.03	1.1137	0.03	19.09	1.6	41	0.88	4.4	1.32	3	1	1.88	0.01	5955	9.48	6.3	6756	833	2.9
PE021	84	88	4	0	29220	1.9	663.2	2.38	0.23	2.949	0.08	28.73	4.2	34	2.85	4.3	1.29	7.58	1.1	3.26	0.03	13485	14.17	14.4	19073	1634	3.4
PE021	88	89	1	0.34	23221	6	1274.3	2.04	0.8	13.93	0.32	26.85	7.6	25	2.92	346.6	1.62	6.06	0.6	1.89	0.05	7824	12.79	12.3	78629	5367	5
PE021	89	90	1	0.88	30251	32.4	333.4	2.25	0.5	12.115	0.88	33.81	33.4	34	4.32	570.1	1.92	8.15	0.7	2.33	0.05	10618	16.33	16.9	70216	4565	7.5
PE021	90	91	1	0.68	25250	22.1	219.8	1.76	0.27	13.423	0.65	29.18	23.8	32	3.47	459	1.96	6.25	0.7	2.04	0.04	8732	14.12	15.6	75710	5008	4.8
PE021	91	92	1	0.85	29483	19.5	115.5	2.01	0.17	11.831	0.53	32.78	20.7	36	4.45	264.3	2.17	7.65	0.8	2.41	0.04	10631	16.15	22.9	68199	4471	4.1
PE021	92	93	1	1.28	35389	20.7	146	2.02	0.17	10.561	0.69	38.82	23.8	42	4.87	286.7	2.32	9.89	1	2.72	0.05	12680	19.15	25.1	62997	3770	10.8
PE021	93	94	1	0.99	36040	15.8	149.6	1.97	0.17	9.9345	0.64	39.23	17.1	43	5.04	281.8	2.49	9.88	1.2	2.95	0.04	12923	19.44	31.1	60719	3858	4.2
PE021	94	95	1	0.91	44256	15.8	184.9	2.25	0.22	7.8415	0.57	46.79	15.1	51	6.04	143.9	2.9	12.2	1.5	3.54	0.05	15858	23.09	47.7	54498	2852	2.7
PE021	95	96	1	0.76	45347	17.6	188.9	2.09	0.23	6.8638	0.49	48.54	13.3	49	5.94	75.9	3	12.27	1.5	3.78	0.05	15691	23.96	51.1	50783	2404	2
PE021	96	100	4	0.52	40514	16	546.7	1.55	0.21	8.4943	0.16	43.57	11	51	4.62	27.6	2.9	11.11	1.3	3.16	0.05	13822	20.85	43	56550	2441	2.5
PE021	100	104	4	0.66	44977	16	685.1	1.63	0.21	7.1209	0.12	46.22	12.2	53	4.95	19	3.14	12.35	1.4	3.37	0.04	15443	21.91	50.2	51800	2045	2.1
PE021	104	108	4	0.51	49812	13.6	317.5	1.84	0.25	5.5946	0.1	51.99	13.1	56	5.79	28.9	3.36	13.71	1.7	3.72	0.06	17404	24.72	58.8	46765	1585	1.8
PE021	108	112	4	0.43	48983	14	228.7	1.7	0.24	5.9567	0.45	52.29	12.9	55	5.88	26.8	3.36	13.18	1.6	3.61	0.06	17679	24.48	53.9	47505	1625	2.1
PE021	112	116	4	0.2	56603	13.7	241.4	2.01	0.27	4.1104	0.92	55.6	14.8	64	7.1	28.7	3.79	16.25	1.7	3.99	0.05	20759	26.03	65	41142	1132	2.2
PE021	116	120	4	0.16	57053	12.9	236.1	1.98	0.27	4.1611	0.78	57.78	14.9	65	7.27	29.2	3.77	15.65	1.7	4.05	0.06	21437	27.82	63.7	40896	1152	1.8
PE021	120	124	4	0.13	40478	9.1	271.4	1.61	0.23	4.8245	0.85	46.53	11.4	50	5.04	31.4	2.94	11.24	1.4	3.08	0.05	15596	21.9	40.5	37283	1310	2.1
PE021	124	128	4	0.08	54311	10.1	238.4	1.92	0.27	4.5367	0.7	57.36	14.1	61	7.24	34.3	3.67	14.75	1.6	3.91	0.07	21924	27.2	57.9	40812	1263	1.8
PE021	128	132	4	0	49398	8.6	212.5	1.8	0.26	6.4876	0.7	54.49	13.5	56	6.59	25.5	3.44	14.02	1.5	3.78	0.05	20185	25.28	49.4	48722	1721	2.6
PE021	132	136	4	0.18	55597	10.1	232.7	2.16	0.31	5.1403	0.58	60.81	14.9	63	7.71	28.6	3.83	16	1.6	4.41	0.06	23374	28.35	59.8	44586	1407	2.1
PE021	136	140	4	0.11	52287	10	216.1	2	0.28	5.8457	0.95	59.08	13.9	57	7.26	27.6	3.64	14.84	1.5	3.97	0.06	22136	26.15	55.5	47494	1716	2.4

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE021	140	144	4	0.11	50417	10.8	204.8	1.94	0.28	6.5388	1.11	56.47	13.5	55	7.11	27.6	3.54	14.2	1.4	3.85	0.05	21727	26.73	53	50254	2042	2.3
PE021	144	148	4	0.38	39819	12.5	151.1	1.54	0.24	10.015	3.38	45.01	10.7	42	6.03	26.1	2.8	11.53	1	3.03	0.05	17144	21.29	36.3	64345	3399	2.7
PE021	148	152	4	1.16	32664	18	119	1.54	0.2	11.703	9.02	39.35	13.7	32	5.33	27.7	2.23	9.6	0.9	2.54	0.04	14181	17.86	25	70102	6331	4.8
PE021	152	153	1	0.86	9287	4.8	42	0.4	0.07	18.77	2.17	14.98	11.7	8	0.67	63.9	1.13	2.39	0.2	0.74	0.02	2600	6.4	4.9	101842	11975	2.8
PE021	153	154	1	3.09	18968	11.2	57.6	0.67	0.13	15.05	1.18	25.13	37.7	16	1.41	713.6	1.95	5.23	0.4	1.63	0.04	6083	11.85	15.2	84226	10933	3.5
PE021	154	155	1	2.7	21566	8.5	77.1	0.64	0.15	12.504	0.65	23.43	28	21	1.5	5673.5	2.52	5.86	0.6	1.84	0.08	6923	10.34	21.4	72268	10766	4.6
PE021	155	156	1	1.4	49859	3.6	500.5	0.86	0.15	5.4254	1.77	21.73	20.8	97	2.42	2273.6	3.68	12.91	1.2	3.22	0.06	27053	8.54	46.8	36387	3172	4.1
PE021	156	157	1	0.32	52370	2.1	927.8	0.94	0.05	9.496	0.21	25.48	24.6	94	6.04	199.8	6.13	16.25	1.1	3.82	0.1	16485	10.4	46.8	41742	4697	1.2
PE021	157	158	1	0.1	60491	2.7	1363.8	0.9	0.04	5.9706	0.07	19.46	34.4	97	2.13	41.9	8.48	17.11	1.2	2.71	0.09	13627	7.98	58.7	42956	3250	1.4
PE021	158	159	1	0	62084	3.3	799.7	0.78	0.04	4.7931	0.02	17.98	41.8	114	2.24	17.8	8.9	18.5	1.2	2.13	0.08	16403	7.4	74.9	44019	2488	1.6
PE021	159	160	1	0	68160	3	123.2	0.78	0.03	3.7073	0.02	17.96	45.6	125	2.02	29.6	9.13	19.37	1.3	1.84	0.07	5564	7.37	88	46317	1950	1.7
PE021	160	162	2	0.14	64154	3.8	127.8	0.76	0.03	4.0958	0.06	19.41	42.4	124	2.31	19.7	8.6	18.24	1.3	2.13	0.07	6781	7.88	87.7	49060	2239	1.8
PE045	0	4	4	0.1	21427	8.3	744.8	0.59	0.13	4.3752	0.02	21.21	3.9	19	1.64	11.3	1.65	5.5	0.8	1.28	0.03	3542	11.18	13.3	4393	190	1.2
PE045	4	8	4	0.06	14684	3.1	562.3	0.28	0.21	0.4293	0	11.31	1.6	18	1.16	6.6	1.46	4.65	0.9	1.28	0.01	2004	7.11	7.2	1368	103	2
PE045	8	12	4	0	52988	4.9	346.4	0.71	0.27	0.0721	0	19.89	3.5	39	3.5	10	2.92	15.34	1.4	2.85	0.05	3498	10.72	16.9	2663	90	2.1
PE045	12	16	4	0	33757	2.6	257.5	0.48	0.15	0.0643	0	12.33	3.5	22	1.74	3.3	1.67	9.73	1.1	2.31	0.03	628	3.76	19.1	816	38	1.1
PE045	16	20	4	0	11872	1	181.4	0.16	0.07	0.0295	0	6.08	1.9	13	0.29	3.8	0.8	3.31	1.1	1.8	0.01	219	3.08	9.5	950	57	1.3
PE045	20	24	4	0	10520	1.5	228.2	0.24	0.13	0.0224	0	22.03	1.5	14	0.39	5.3	0.83	4.61	1	2.91	0.02	594	12.22	8.7	602	86	1.1
PE045	24	28	4	0	11309	1.4	170.1	0.35	0.09	0.0174	0	24.17	0.9	11	0.96	10.1	0.62	6.89	0.9	2.28	0.08	3112	14.29	6.1	697	66	1.1
PE045	28	32	4	0	13732	1.4	107.1	0.33	0.09	0.0141	0	22.25	1	9	0.71	6.8	0.56	3.5	0.9	1.67	0.08	2718	11.74	5.6	544	106	0.6
PE045	32	36	4	0	12225	1.5	123.4	0.37	0.06	0.018	0	21.44	1.1	9	0.68	6.9	0.5	3.14	0.9	1.72	0.06	2539	11.52	5.2	530	203	0.5
PE045	36	40	4	0	13668	1.4	105.1	0.45	0.07	0.0247	0	23.84	1.9	14	0.74	11.7	0.83	3.28	1	1.79	0.07	2949	11.42	6.2	998	288	1.3
PE045	40	41	1	0.14	15051	1.2	114.1	0.5	0.01	0.0254	0	18.26	2	11	0.78	9.3	0.82	2.63	1	1.59	0.13	2409	9.4	7.7	881	207	0.6
PE045	41	42	1	0.09	21802	1.4	112	0.64	0.18	0.0533	0.15	23.59	3.8	19	1.17	47.3	0.73	5	1.1	2.26	0.25	3834	11.45	10.5	1612	276	1.1
PE045	42	43	1	0.34	66935	62.7	148.3	3.53	8.01	0.0825	0.88	59.64	83.2	57	8.48	1289.4	0.96	16.15	1.7	4.81	0.24	22020	29.6	25.8	6938	211	1.8
PE045	43	44	1	0.82	75917	109.2	194	4.02	1.47	0.0907	1.2	73.01	105.1	74	12.03	1289.9	1.61	20.09	2	5.16	0.21	26541	36.09	31.8	8814	139	2.9

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE045	44	48	4	3.75	83658	79	201.3	3.14	0.46	0.1606	0.13	66.08	69.2	65	9.84	667.3	2.56	18.11	1.5	4.91	0.11	20450	33.18	32.9	8814	186	14.4
PE045	48	52	4	2.49	56032	33	142	3.16	0.28	6.2736	0.91	62.93	15.7	52	8.41	76.5	2.68	14.3	1.2	4.16	0.06	16273	30.28	30.5	42938	3142	4.6
PE045	52	56	4	2.51	40669	29	114.3	2.68	0.2	9.4372	0.7	50.31	13.7	41	7.07	32	2.49	11.47	0.9	3.28	0.05	13089	24.1	22.2	58242	4248	2
PE045	56	60	4	2.06	31904	22.6	85.1	2.74	0.14	11.693	0.28	39.69	16.7	31	5.37	90	2.17	8.73	0.8	2.67	0.05	9898	19.08	15.3	68362	6171	3.3
PE045	60	61	1	1.55	20406	27.2	59.8	1.7	0.12	14.79	0.28	27.46	20.3	25	3.03	118.2	1.8	5.75	0.5	1.71	0.05	5862	12.91	9.1	82789	8106	5.5
PE045	61	62	1	2.82	34389	42.6	90.7	2.86	0.19	11.134	0.11	43.22	28.9	33	6.68	221.7	1.99	10.02	0.8	2.92	0.04	11806	20.6	16.9	65901	5890	11
PE045	62	63	1	2.61	23051	31.5	62.3	2.05	0.09	14.286	0.52	29.36	25.5	24	3.86	226.8	1.62	6.69	0.4	1.96	0.05	7391	13.8	9.7	80127	8817	6.2
PE045	63	64	1	3.13	21190	34.7	58.9	2.04	0.1	14.813	0.91	29.64	29.6	26	3.72	245.2	1.66	6.37	0.4	1.89	0.04	6627	13.91	9	84628	11363	3.3
PE045	64	65	1	7.6	36362	12.5	230.1	4.49	0.26	8.0039	3.89	48.49	49.4	35	10.85	1226.7	3.45	10.73	0.8	3.14	0.1	11967	22.81	14.2	48300	54520	3.5
PE045	65	66	1	2.87	46004	14.9	219	4.23	2.96	3.0497	0.6	66.04	36.9	44	11.96	805	2.82	13.51	1.2	4.67	0.59	16430	31.88	18.7	20544	26003	6.7
PE045	66	67	1	1.21	28704	7.9	121.8	2.41	1.02	1.0454	0.24	62.12	15.5	33	5.55	358.8	2.02	8.1	1	5.82	0.3	10841	30.41	13	7656	8779	5
PE045	67	68	1	0.39	31909	4.2	100.5	2.16	0.23	0.1165	0.05	139.21	4.9	26	5.65	99.6	1.31	8.26	0.9	6.31	0.07	13584	61.7	11.5	2456	1695	3.1
PE045	68	72	4	0.15	17692	2.6	220.8	0.92	0.32	0.04	0.02	62.51	3	27	2.11	25.9	1.08	4.3	0.8	4.32	0.02	6655	34.15	12.2	857	311	3.7
PE046	0	4	4	0.08	25083	7.2	622.3	0.55	0.12	3.7903	0.04	19.66	3.8	19	1.72	16.4	1.45	6.2	0.8	1.43	0.02	4053	10.78	12.8	4185	176	1.7
PE046	4	8	4	0	14402	2.7	530.2	0.24	0.13	0.0469	0	10.74	1.4	16	1.06	6.3	1.31	4.28	0.9	1.06	0	2133	6.66	7.2	1345	81	1.3
PE046	8	12	4	0	35236	4.8	636.3	0.44	0.63	0.0899	0	14.24	2.2	31	2.09	7.6	2.26	10.34	1.2	1.99	0.03	2940	9.43	11.5	2060	89	2.2
PE046	12	16	4	0	28975	5	561.4	0.39	0.28	0.0675	0	8.17	2.2	27	1.13	4	2.31	9.88	1.2	2.93	0.03	751	3.86	14.2	676	41	1.6
PE046	16	20	4	0	13405	1.2	304.1	0.22	0.12	0.0235	0	15.4	1.8	13	0.47	3.9	0.93	3.04	1.1	2.67	0.01	316	8.79	11.2	384	66	1.1
PE046	20	24	4	0	17504	0.7	84.2	0.3	0.31	0.0154	0	18.86	1.2	14	0.74	9.5	0.59	8.28	1.2	2.1	0.02	1994	10.52	8.8	679	55	0.9
PE046	24	28	4	0.2	17588	1	68	0.37	0.37	0.0171	0	17.82	1	9	0.59	16	0.66	4.27	1	1.69	0.03	2675	9.71	6.3	627	66	0.7
PE046	28	32	4	0	12704	0.9	62.1	0.42	0.14	0.0133	0	17.24	0.7	10	0.48	9.3	0.73	2.8	1	1.4	0.05	2138	10	5.9	439	77	0.9
PE046	32	36	4	0	9855	0.6	47.8	0.28	0.1	0.0157	0	16.27	0.7	13	0.4	9.2	0.73	2.17	1.2	1.23	0.05	1837	9.01	7	374	82	1.1
PE046	36	40	4	0	12113	1	62.1	0.37	0.12	0.017	0	22.42	0.8	7	0.47	11.8	0.5	2.48	1	1.42	0.08	2341	11.25	5.3	475	55	0.5
PE046	40	44	4	0.14	13131	1.1	94.9	0.32	0.16	0.0224	0	24.95	2	13	0.43	22.1	0.79	2.38	1.2	1.15	0.09	2115	14.72	8.6	442	228	1.5
PE046	44	48	4	0	20759	1.5	109.4	0.53	0.91	0.0155	0	25.65	1.5	19	0.77	46.3	0.77	4.34	1.1	2.2	0.22	4210	13.73	7.8	735	202	1.3
PE046	48	52	4	0	21230	1.6	134.4	0.53	0.29	0.0159	0	25.93	1.6	15	0.66	54.1	0.53	3.97	1.2	2.01	0.1	3914	11.77	9.6	708	159	0.9

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE046	52	56	4	0	29747	1.2	99.6	0.83	0	0.0186	0	23.94	1.2	20	1.06	48.7	0.71	5.97	1.1	3.08	0.01	6435	11.88	9.9	1117	80	0.9
PE046	56	57	1	0.11	29996	1.9	73.5	0.8	0.04	0.0253	0	21.51	1.2	22	1.11	64.5	0.66	6.04	1.2	2.63	0.02	5874	10.86	11	1087	90	1.8
PE046	57	58	1	0.08	27718	1	90.6	0.71	0.05	0.0228	0	21.21	1.7	23	1.01	299	0.54	4.75	1.4	2.31	0.02	5066	9.53	12.5	960	78	1.1
PE046	62	63	1	1.17	65170	10.9	1264.1	2.6	21.36	0.0556	2.15	69.74	24	69	6.26	9894.9	1.79	16.01	2	5.02	0.05	20046	34.37	17.2	3615	54	56.8
PE046	63	64	1	1.55	76010	6	791.4	3.31	27.15	0.1196	2.59	79.4	25.9	75	7.33	8549.2	1.68	18.05	1.8	5.57	0.05	23209	38.4	16.2	4706	51	40.1
PE046	64	65	1	1.01	61736	11.9	1610.4	1.82	16.77	0.2411	2.25	57.9	19.2	59	4.62	7251.5	1.48	12.79	2.1	4.39	0.04	14216	29.45	16	4417	63	30.2
PE046	65	66	1	1.46	74108	8.1	2018.1	3.41	28.29	0.2689	1.3	83.76	35.6	80	7.92	5046.5	1.62	18.78	1.6	5.96	0.05	24915	42.11	15	6059	60	30.6
PE046	66	67	1	0.92	59911	10.5	1056.9	2.89	20.87	0.2359	1.36	62.42	22.8	63	4.3	6430.4	1.54	11.93	1.9	4.56	0.03	13982	31.74	13.5	5294	86	45.8
PE046	67	68	1	1.89	79704	11.2	673.9	4.55	41.07	0.3099	1.68	97.02	33.9	84	8.45	9662.6	2.11	20.58	1.6	6.27	0.06	26713	49.71	14.9	7215	78	34.4
PE046	68	69	1	1.46	56179	12.6	162.5	2.13	22.75	0.3104	3.13	64.33	20.2	59	3.99	14268	2.17	11.37	1.8	4.58	0.04	12906	32.71	12.1	5021	85	60.1
PE046	69	70	1	2.58	76706	18.6	910.2	3.76	45.36	0.349	4.07	92.99	59.7	82	6.5	23357	2.97	18.59	1.6	5.93	0.08	22481	48.51	12.2	6008	2558	249.5
PE046	70	71	1	1.3	56560	3.4	568.6	3.89	11.11	0.1622	1.01	85.59	5.9	52	6.26	512.7	0.92	15.52	1.8	4.99	0.05	20895	42.22	13.7	4064	298	8.4
PE046	71	72	1	0.32	33346	2.7	170.7	2.66	0.99	0.025	0.11	52.21	4.4	27	3.93	241.3	0.98	9.68	1	6.34	0.04	15698	24.64	7.2	2762	198	6
PE046	72	74	2	0.18	27892	3.6	154.6	1.82	0.09	0.0164	0	38.28	2.2	32	3.26	25.9	1.5	7.23	1	4.78	0.03	13222	18.45	5.9	2053	147	3.1
PE046	74	78	4	0.73	64891	3.5	120.1	2.97	0.12	0.0351	0	106.39	3.4	20	9.35	12.7	1.89	17.84	1.3	8.33	0.05	30190	51.68	9.9	4009	129	1.6
PE046	78	82	4	0	33574	1.4	138.6	1.66	0.08	0.0202	0	49.27	2.4	21	5.21	7.5	1.73	9.76	0.8	5.48	0.03	15677	24.22	6.9	1950	618	2.2
PE046	82	84	2	0.14	63108	1.7	451.5	3.05	0.12	0.0205	0	86.26	4.3	38	11.95	10	2.36	20.06	1	4.46	0.06	30145	42.45	9.6	3964	527	2.2
PE047	0	4	4	0.06	14668	1.6	283.3	0.67	0.17	1.0349	0.02	22.53	2.5	13	1.3	11.5	1.17	3.81	0.9	1.41	0.01	5207	11.12	10.7	2067	239	1
PE047	4	8	4	0	20340	4.1	344	1.32	0.12	0.1534	0	32.3	27.3	29	1.75	9.5	2.28	5.13	0.8	1.75	0.04	3296	17.76	13.6	3620	946	1.3
PE047	8	12	4	0	53791	1.1	71.3	0.58	0.09	0.0262	0	9.63	3.4	39	0.31	2.3	0.73	14.35	1.1	2.95	0.04	743	5.01	52.7	1361	48	0.6
PE047	12	16	4	0	11005	1	71	0.48	0.22	0.0229	0	22.54	1.7	18	0.28	2.6	0.8	7.13	1.3	3.98	0.01	912	11.48	10.1	1083	84	1.1
PE047	16	20	4	0	14625	1	203.8	0.58	0.2	0.0208	0	23.24	1.5	15	0.65	2.4	0.88	10.6	1.3	2.93	0.02	4151	11.96	8.5	1469	83	0.9
PE047	20	24	4	0	28057	1.6	326	0.79	0.17	0.0251	0.03	22.55	2.6	14	1.27	4	0.7	8.02	1.2	2.77	0.02	10501	11.56	8.8	2068	58	0.8
PE047	24	28	4	0	29532	1.1	252.6	0.88	0.18	0.0219	0.03	23.41	3.2	16	1.44	3.1	0.88	6.05	1.1	2.81	0.02	13223	11.75	8.4	1802	79	0.8
PE047	28	32	4	0	31457	1.1	263.8	1.17	0.14	0.0307	0.02	24.99	3.3	15	1.64	2.2	0.8	6.34	1.1	3.06	0.02	14476	12.33	7.5	1854	66	0.6
PE047	32	36	4	0	29293	1.6	764.2	1.38	0.2	0.0583	0	25.29	3	16	1.71	7	1	6.43	1.1	3.16	0.02	14782	12.4	9.7	3035	61	0.5

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE047	36	40	4	0	29811	1.2	219.1	1.4	0.06	0.0569	0.05	23.78	3.7	14	1.76	27.6	1.16	6.32	1.2	2.92	0.03	14422	11.85	10.5	3021	73	0.6
PE047	40	44	4	0.34	41425	17.2	339.1	2.02	0.74	0.0291	0.38	41.05	13	25	3.46	89.9	1.3	9.19	1.4	3.24	0.07	16396	19.6	16.2	2863	66	7.2
PE047	44	48	4	0.78	56525	25.7	253.9	2.25	2.35	2.7077	0.56	35.85	30.7	31	3.92	331	2.54	9.35	1.2	2.84	0.12	12238	17.98	23.8	18294	1773	4.8
PE047	48	52	4	0.18	24535	6.5	189.7	1.1	0.15	0.0542	0.03	32.81	2.2	18	2.69	12.5	2.37	6.53	0.9	2.42	0.01	11443	17.97	5	1845	241	3.5
PE047	52	54	2	0.07	17195	5.7	568.3	0.7	0.1	0.0153	0	21.43	1.9	22	1.27	4.8	2.27	4.32	0.9	1.49	0	7720	11.93	4.4	1002	155	3.4
PE048	0	4	4	0	15435	2.5	234.7	0.54	0.11	1.509	0	17.5	2.6	12	1.07	7.8	1.08	3.89	0.9	1.25	0.01	4320	9.49	11.4	2091	116	0.5
PE048	4	8	4	0	18112	2.8	275.7	0.51	0.19	3.7312	0	16.74	3.4	18	1.57	6.9	1.41	4.5	0.8	1.44	0.02	4106	9.55	12.3	2778	153	0.9
PE048	8	12	4	0.35	10132	1.2	99.7	0.29	0.12	0.0519	0	9.91	2.3	16	0.25	8.8	0.86	3.2	1	2.14	0.02	483	5.39	8.9	1372	238	1.2
PE048	12	16	4	0.08	12954	1.3	96.6	0.59	0.27	0.0791	0	33.42	1.4	10	0.56	1.9	0.74	7.99	1.4	4.48	0.02	1812	18.23	8.8	1753	65	0.9
PE048	16	20	4	0	23328	1.1	176.4	0.8	0.12	0.1129	0	24.64	1.4	15	1.12	3	1.13	6.19	1.2	3.41	0.01	7790	12.83	7.3	1953	98	1
PE048	20	24	4	0	33802	2.6	248.8	1	0.13	0.033	0.06	22.53	6.7	15	1.8	3.9	0.72	6.34	1.3	3.14	0.02	15158	11.45	7	2014	62	0.6
PE048	24	28	4	0	31212	1.1	248.5	1.32	0.07	0.0631	0	23.99	3	14	1.95	3.3	0.91	6.82	1.2	3.15	0.01	15652	11.76	8.4	2721	66	0.4
PE048	28	32	4	0	24617	1	220.7	1.33	0.06	0.8746	0	22.76	2.5	17	1.68	1.6	1.61	5.58	1.1	3	0.01	13481	11.95	9.7	7338	1006	0.8
PE048	32	36	4	0	24049	1.2	214.1	1.28	0.06	1.2043	0	24.07	2.7	18	1.68	2.1	1.46	5.49	1	2.74	0.02	12886	11.98	9.9	9265	951	0.9
PE048	36	40	4	0	22152	1.4	185	1.08	0.05	1.0573	0.1	22.44	2.7	19	1.42	229.5	1.54	5.38	1.1	2.72	0.02	11221	11.2	10.5	8878	681	1
PE048	40	44	4	1.29	38345	27.8	278.6	2.92	0.34	2.309	0.33	46.81	27.6	37	6.38	71.1	2.69	10.8	1.4	3.52	0.04	18674	22.77	28.2	19524	1142	4.2
PE048	44	45	1	0.65	34060	14.5	232.2	1.7	0.32	3.3702	0.54	36.05	13.7	33	3.84	364.7	1.97	8.51	1.4	2.92	0.07	16046	16.95	22.7	22997	1400	8.2
PE048	45	46	1	0.23	23374	1.6	225.8	0.75	0.02	1.9625	0.43	16.15	1.8	20	1.15	807.1	1.41	4.39	1.4	2.1	0.05	11011	7.46	17	12641	946	1.7
PE048	46	47	1	1.94	53660	38.3	287.1	3.31	1.21	0.7151	1.37	63.11	33.2	61	7.74	1353.7	3.41	15.33	1.7	4.11	0.08	22529	30	36.4	14453	367	34.1
PE048	47	48	1	3.57	73642	61.3	308.1	4.81	0.47	1.0555	0.85	88.48	49.4	89	11.89	493.7	4.87	21.69	1.9	5.94	0.08	21375	42.99	51.1	22468	461	7
PE048	48	52	4	3.52	70530	46.8	312.7	4.98	0.41	2.369	0.79	82.78	43.1	72	12.51	126	4.32	20.79	1.8	5.71	0.06	34741	40.5	47.9	27675	996	9.6
PE048	52	56	4	3.73	57079	38.2	255.6	3.7	0.4	5.2414	2.93	68.88	18	59	11.44	63.4	3.97	16.7	1.4	4.69	0.07	28417	33.68	38.5	38908	2911	4
PE048	56	60	4	2.27	30856	30.1	151	2.2	0.3	12.545	2.86	40.85	21	32	5.95	119.3	2.61	9.07	0.7	2.75	0.05	13298	19.62	15.9	73250	5710	10.8
PE048	60	64	4	0.39	12845	2.1	1597.9	0.65	0.42	3.2669	0.14	20.22	3.6	16	1.51	77.2	1.33	3.03	0.7	1.47	0.04	5827	10.89	5.5	18973	2275	3.1
PE048	64	66	2	0.12	21273	3.4	1179.2	0.95	0.13	0.1509	0.06	30.55	2.4	17	1.94	9.5	2.02	4.42	0.9	2.54	0.04	9891	17.47	5.1	2360	1166	2.8
PE049	0	4	4	0.06	14865	2.2	276.6	0.49	0.14	1.0007	0.04	18.26	2.5	14	1.13	8.4	1.28	3.72	0.9	1.16	0.01	4266	9.95	10.3	2437	231	0.8

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE049	4	8	4	0.05	12405	2.6	232.9	0.43	0.11	0.7351	0	12.17	2.2	11	0.83	5.4	0.75	3.91	1	1.51	0.01	2238	6.68	10.5	2018	128	0.7
PE049	8	12	4	0	15627	1.8	93.4	0.31	0.15	0.1116	0.05	19.99	1.9	13	0.41	12.6	0.83	7.71	1.4	2.75	0.02	1082	10.76	13.2	1270	141	1.1
PE049	12	16	4	0.19	11194	1.3	90.1	0.32	0.22	0.0951	0	26.05	1.7	13	0.53	2.8	0.76	8.1	1.3	3.47	0.02	1659	14.31	8.6	1236	165	0.9
PE049	16	20	4	0.23	26059	1.3	201.7	0.74	0.17	0.0892	0.02	24.91	1.4	15	1.54	3.6	0.79	10.91	1.2	3.32	0.02	10517	12.95	8.4	2345	65	0.6
PE049	20	24	4	0.09	32534	1.3	235.4	0.79	0.09	0.0286	0	22	4.6	14	1.71	2.8	0.8	7.51	1.3	3.05	0	14364	11.48	7.3	2185	66	0.6
PE049	24	28	4	0.06	29509	1.3	226.5	0.76	0.11	0.0653	0.03	22.48	2.6	17	1.7	5.2	0.88	7.06	1.2	3.44	0.01	13673	11.57	7.5	2216	87	0.7
PE049	28	32	4	0	29828	1.4	200.3	0.64	0.11	0.0239	0	22.39	5	14	1.48	6	0.98	5.98	1.1	2.93	0.02	12486	11.61	6.5	1765	87	0.6
PE049	32	36	4	0	27864	1.1	211.1	0.73	0.06	0.0236	0	23.71	2.3	15	1.54	16.9	0.84	6.27	1.1	2.94	0.02	13066	12.13	6.1	1662	75	0.6
PE049	36	37	1	0.38	24336	1.4	183.3	0.53	0.44	0.0223	0.05	20.84	2.6	12	1.24	248.5	0.77	4.89	1.1	2.15	0.02	11541	10.63	5.5	1337	64	0.5
PE049	37	38	1	0.14	30500	1.3	206.9	0.58	0.13	0.0239	0.03	20.65	2.1	12	1.46	711.6	0.65	5.76	1.3	2.61	0.02	13422	10.46	5.9	1434	51	0.5
PE049	38	39	1	0.07	30581	1.5	179.4	0.64	0.07	0.0228	0.03	19.07	1.9	9	1.32	112.4	0.43	5.47	1.3	2.58	0.02	12170	9.63	6.7	1400	34	0.4
PE049	39	40	1	0.06	29031	1.1	187.5	0.6	0.53	0.0236	0.03	18.41	1.7	10	1.23	10.6	0.55	5.03	1.2	2.49	0.02	12389	9.3	5.2	1414	49	1.5
PE049	40	44	4	0	31758	1.9	225.5	0.61	0.18	0.0358	0.08	18.87	2.4	10	1.44	26.2	0.7	5.93	1.2	2.67	0.03	13585	9.37	5.8	1419	62	0.9
PE049	44	45	1	0.17	38491	7.9	261.4	0.79	0.14	0.0435	0.7	21.02	10.5	17	1.97	177.2	1	7.24	1.8	2.99	0.05	14879	10.01	10.5	1787	73	1.1
PE049	45	46	1	0.81	47668	22.6	263.3	1.31	0.26	0.054	0.57	37.59	21.2	25	4.07	308.4	1.21	10.88	1.9	3.71	0.05	19911	18.06	12.4	3145	61	9.9
PE049	46	47	1	3.05	79735	52.5	290.3	3.02	0.46	0.1407	0.67	79.77	47.9	61	11.09	358.4	2.79	21.34	2	5.31	0.06	31255	40.29	20.1	7453	81	5.5
PE049	47	48	1	3.41	80183	46.5	357.5	2.91	0.45	0.218	0.7	83.25	38.8	64	11.04	341.7	2.85	22.06	1.9	5.18	0.08	26849	41.49	22	8011	87	3.3
PE049	48	52	4	2.62	76047	39.8	380.9	3.19	0.43	0.232	0.74	87.35	31.4	70	12.23	311.7	4.33	21.82	1.8	5.75	0.08	35824	43	39.4	14433	140	2.6
PE049	52	56	4	3.19	64538	35.8	297	3.23	0.37	1.9391	2.25	76.61	17.8	67	11.23	57.3	6.97	18.62	1.6	5.22	0.08	31067	37.35	45.9	24996	5607	2.3
PE049	56	60	4	3.97	59958	50.4	280.2	3.48	0.39	4.4779	10.78	72.76	17	58	10.93	54.8	4	17.89	1.6	4.84	0.09	30075	35.44	40.1	35508	2286	2.4
PE049	60	64	4	3.73	34942	43.5	142.6	2.5	0.24	11.638	1.18	47.7	29.8	30	6.16	204.8	2.93	10.53	0.8	2.88	0.06	14621	22.84	17.5	68714	5721	9.4
PE049	64	65	1	0.3	18229	2.1	60.3	1.55	0.7	16.5	0.49	18.48	5.5	14	2.42	428.2	2.47	5.2	0.4	1.43	0.07	6960	8.92	8.3	92410	10510	0.8
PE049	65	66	1	0.21	12472	2.9	1364.4	0.65	0.46	1.9675	0.09	20.14	4.3	25	1.47	53.7	1.99	2.59	0.6	1.25	0.08	5933	10.27	6.6	11358	3012	3
PE049	66	67	1	0.22	18478	4.5	2125.9	0.73	0.58	0.157	0.08	25.89	2.9	26	1.82	40.4	1.09	3.86	0.3	1.62	0.02	8156	12.86	6.2	2635	447	3.1
PE049	67	68	1	0.73	11657	1.6	15285	0.35	0.12	0.0268	0.06	19.96	1.3	17	0.85	9.7	1.02	2.16	0	1	0	5092	10.05	5.2	1077	388	2.6
PE049	68	72	4	0.43	18544	1.7	3337.2	0.39	0.08	0.0492	0.1	22.86	1.4	18	1.35	13.5	1.43	3.74	0.7	1.17	0	8516	11.81	5.1	1360	120	3.9

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE050	0	4	4	0.14	29892	5.2	1074.7	0.72	0.15	3.6295	0.08	27.56	5.1	21	2.35	16.5	1.77	7.5	1.1	2	0.03	7108	14.8	15.8	6155	215	1.2
PE050	4	8	4	0.06	13034	2	116.2	0.42	0.09	3.191	0	18.91	2.8	10	0.55	10.3	0.76	5.56	1.3	2.72	0.01	828	10.83	13.8	2297	261	0.9
PE050	8	12	4	0.07	26692	1.9	142	0.71	0.26	0.1873	0	43.74	3.3	16	0.7	38	0.63	13.66	1.9	5	0.04	1339	23.77	19.2	2087	315	1.2
PE050	12	16	4	0	22032	1.2	134.3	0.55	0.26	0.1177	0	29.43	1.6	16	0.94	6.4	0.7	10.93	1.4	3.39	0.02	4926	15.41	10.1	1640	121	0.9
PE050	16	20	4	0	31874	0.7	234.5	0.77	0.22	0.0689	0	23.65	1.1	15	1.42	3.9	0.66	8	1.2	2.99	0.02	11296	12.08	7.5	1879	70	0.6
PE050	20	24	4	0.82	32925	1.4	257.8	0.81	0.1	0.0322	0.03	25.5	4.4	13	1.66	18	0.65	6.76	1.2	2.59	0.02	14582	12.86	6	1847	52	0.4
PE050	24	28	4	0.18	35134	1	231.6	0.81	0.09	0.0601	0.03	24.08	3.8	15	1.66	2.9	0.81	6.39	1.1	2.79	0.02	14679	12.1	6	1843	74	0.6
PE050	28	32	4	0.07	31463	1.1	262.6	0.95	0.15	0.0634	0	24	3.3	16	1.89	4.3	1.03	7.15	1.1	3.16	0.01	16725	11.96	6.3	2315	66	0.6
PE050	32	36	4	0	30994	1.2	270.7	1.11	0.05	0.1158	0	28.2	4.3	22	1.88	25.8	1.77	7.36	1.2	3.55	0.02	16777	14.31	11	4882	134	1
PE050	36	40	4	0	23285	1	197.9	0.92	0.05	1.2627	0.04	23.57	3	15	1.45	2.5	1.39	5.35	1	2.87	0.02	12010	11.75	9.8	9552	840	0.7
PE050	40	41	1	0.18	24547	1.1	209.1	0.94	0.11	1.0541	0	25.67	3	20	1.4	3.9	1.23	5.51	1.3	2.93	0.01	12283	12.47	10.7	9111	611	0.7
PE050	41	42	1	0.07	25900	1	230.4	1.02	0.04	1.1763	0.03	24.92	3.2	23	1.48	86.1	1.36	6.45	1.2	2.67	0.02	12712	12.12	13.1	10409	710	1
PE050	42	43	1	0.08	25219	1.3	230.3	0.86	0.06	1.5493	0.14	21.45	2.9	18	1.36	499.4	1.25	5.56	1.1	2.49	0.02	12850	10.55	10.6	11435	850	0.8
PE050	43	44	1	0.07	25330	1	200.3	0.75	0.04	0.7717	0.12	21.05	3.3	21	1.29	1003.8	1.45	5.48	1.2	2.88	0.01	12604	10.35	11	7537	463	0.9
PE050	44	45	1	0.06	25221	1.2	198.4	0.73	0.03	1.346	0.1	23.91	4.2	19	1.36	222.2	1.56	6.04	1.2	2.57	0.02	11967	11.5	13.2	11640	598	0.8
PE050	45	46	1	0	15399	1	116.9	0.56	0.06	3.3846	0.07	21.61	2.5	13	0.91	45.6	1.03	3.47	1	1.77	0.03	6819	10.44	9.2	20236	1273	0.9
PE050	46	47	1	0.06	19955	1.2	164.1	0.74	0.16	3.2465	0.19	21.58	3	16	1.11	75.5	1.57	4.61	0.9	1.98	0.04	9820	10.4	10	19636	1436	1.5
PE050	47	48	1	0.08	25901	1.1	224.3	0.85	0.09	1.5184	0.23	20.22	3.2	18	1.42	285.8	1.44	5.75	0.7	2.39	0.02	12718	9.89	11.9	11685	776	1
PE050	48	49	1	0.07	26040	1.1	213.9	0.77	0.05	1.5412	0.28	19.81	2.9	24	1.36	325.3	2.02	6	1	2.64	0.02	12722	9.73	12.2	11759	807	1.3
PE050	49	50	1	0.21	28460	1.3	235.5	0.83	0.08	1.0908	0.4	19.79	3	22	1.4	642.9	1.61	6.5	0.1	3.3	0.02	11232	9.51	14.2	10423	536	0.9
PE050	50	51	1	0.11	27191	1.8	221.8	0.76	0.06	1.1979	0.3	19.33	3.1	20	1.39	82.9	1.39	5.96	1.1	3.41	0.02	13286	9.51	14	10858	519	0.7
PE050	51	52	1	0.08	27846	1.2	229.2	0.83	0.02	1.0261	0.04	17.28	2.5	19	1.35	25.3	1.36	5.78	1.2	3.27	0.03	13695	8.37	13.3	9480	528	0.5
PE050	52	56	4	1.84	51360	38	258.2	3.39	0.34	2.5591	0.49	56.12	27.3	47	7.46	313.9	3.49	14.19	1.5	4.35	0.06	23592	27.48	37	24069	1283	7.7
PE050	56	60	4	2.72	62541	33.8	294.4	3.75	0.37	3.2574	1.46	74.13	17.4	60	10.26	90.1	4.89	18.28	1.5	4.95	0.06	28693	36.48	51.2	32198	2187	3.1
PE050	60	64	4	3.26	59891	51.9	287.1	2.68	0.39	4.328	8.11	68.47	16.6	60	9.84	42.3	4.67	17.75	1.5	4.75	0.09	27573	33.57	43.9	35771	2363	3.8
PE050	64	68	4	3.16	59869	58	264.2	2.69	0.41	4.6593	6	69.71	17.2	55	9.85	42.3	4.38	17.76	1.5	4.59	0.06	26910	34.7	38.8	36213	2656	3

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE050	68	72	4	6.07	58339	47	193.1	4.16	0.39	5.5354	4.07	71.15	19.3	54	10.65	64.6	3.72	17.65	1.3	5.13	0.07	24127	35.09	26.3	37155	3388	7.6
PE050	72	73	1	3.49	38658	31.3	105.2	2.59	0.28	10.252	0.42	40.36	22.2	38	6.18	148.5	2.97	11.21	0.7	3.06	0.06	14485	19.88	15.2	59887	5769	7.9
PE050	73	74	1	5.67	36245	66.1	199.1	2.76	0.26	10.352	1.09	45.85	63.6	35	5.94	593.6	2.77	10.83	0.7	3.01	0.07	13945	22.26	13.2	61035	5838	34.1
PE050	74	75	1	2.87	26150	49.6	135.1	1.96	2.67	13.673	0.97	31.82	50.2	25	3.96	797.2	2.43	7.86	0.6	2.08	0.09	10190	15.27	8.2	77538	8048	12.3
PE050	75	76	1	0.77	15271	11.8	99.1	1.35	0.52	16.213	0.63	15.97	13.6	8	2.37	488.5	1.94	4.66	0.3	1.29	0.11	6220	7.71	4.9	92129	10393	3.7
PE050	76	78	2	0.11	15601	3.1	35	0.65	0.27	1.3653	0.07	24.54	2.9	22	1.4	13.9	3.05	3.13	0.9	1.28	0.09	7219	12.45	5.1	8041	2158	4.5
PE051	0	4	4	0.11	23913	2.8	220	0.66	0.11	1.7791	0.03	21.92	4.5	18	1.04	10.3	1.2	7.07	1.1	2.21	0.02	3017	13.24	17.5	3345	138	0.9
PE051	4	8	4	0	17117	2.3	75.7	0.48	0.23	0.6667	0	35.57	2.9	13	0.41	5	0.47	9.65	1.4	4.18	0.02	1006	20.89	13	1448	128	1.2
PE051	8	12	4	0	31139	1.7	149.3	0.6	0.29	0.1445	0	27.94	1.8	17	1.26	13.1	0.84	10.76	1.2	3.27	0.02	7701	15.55	8.7	2276	377	1.1
PE051	12	16	4	0	29132	1.5	181	0.6	0.09	0.0762	0	23.09	1.4	15	1.33	3.3	0.95	7.09	1.1	2.45	0.02	9851	12.66	7	1951	346	0.8
PE051	16	20	4	0	39476	1.1	235.5	0.96	0.11	0.0724	0	32.74	1	23	1.9	2.7	0.71	9.99	1.2	3.51	0.03	15006	15.95	6.6	2561	99	0.5
PE051	20	24	4	0	40347	1.2	206.1	0.99	0.05	0.0348	0.07	27.18	1.6	19	1.86	2.3	0.71	8.47	1.2	3.1	0.02	14261	13.92	6.9	2414	63	0.5
PE051	24	28	4	0	28130	1.2	185.1	0.5	0.05	0.024	0.08	22.56	2.8	14	1.47	11.3	0.72	5.7	1.1	2.31	0.02	12510	11.53	6	1834	67	0.6
PE051	28	32	4	0	29615	1.3	188.8	0.5	0.04	0.0213	0.06	19.75	2.8	13	1.5	2.3	0.75	5.99	1	2.2	0.02	12566	10.19	5	1804	69	0.5
PE051	32	36	4	0	32049	1.3	213.4	0.56	0.03	0.0204	0.11	21.97	3.1	14	1.73	2.3	0.72	6.87	1.2	3.21	0.03	14880	11.23	5.5	2121	60	0.5
PE051	36	40	4	0	35490	1.2	224.4	0.62	0.05	0.0201	0.22	22.06	3.4	13	1.86	115.4	0.57	7.22	1.1	3.03	0.03	15132	11.25	5.5	2109	44	0.4
PE051	40	41	1	0.18	36777	1.4	219.2	0.57	0.07	0.0458	0.92	24.1	8.6	16	1.94	460.5	0.72	7.59	1.2	3.6	0.03	15753	12.19	5.7	2376	68	0.5
PE051	41	42	1	0.06	42518	1.3	213.9	0.55	0.03	0.0304	0.04	22.09	11.6	13	1.77	12.7	0.53	7.01	1.1	2.92	0.02	15005	11.31	5.7	2025	42	0.4
PE051	42	43	1	0.15	28949	1.4	217.3	0.5	1.65	0.0269	0.04	19.84	4.1	9	1.35	33	0.47	5.28	1.3	2.31	0.02	12641	10.15	8	1735	32	6.2
PE051	43	44	1	0.21	36619	1.6	219.5	0.63	1.44	0.0445	0.3	22.02	3.3	12	1.74	41.9	0.64	7.25	1.1	2.94	0.03	14914	11.35	6.6	2171	58	7.9
PE051	44	48	4	1.72	47221	29	261.7	1.49	0.75	0.0839	0.77	46.6	25.8	30	4.63	275.9	1.97	10.76	1.5	3.7	0.05	19906	22.64	13.2	4212	97	26.9
PE051	48	52	4	3.46	69262	48.6	291.8	3.66	0.44	1.4872	0.9	85.5	41.6	66	10.25	276.5	5.13	19.83	1.7	5.58	0.06	30166	42.37	47.3	23644	1694	5.1
PE051	52	56	4	3.15	62400	34.8	268.5	3	0.38	3.7236	1.88	71.08	16.9	64	9.35	59.1	4.53	17.69	1.6	4.78	0.07	28266	34.39	44.2	34006	1777	4.6
PE051	56	60	4	3.96	61162	41.1	270.2	3	0.4	4.1412	7.5	70.86	16.8	61	9.42	44.4	4.85	18.14	1.5	4.79	0.09	28882	35.23	40.6	34448	2856	7.2
PE051	60	64	4	3.46	58570	34.5	247	3.25	0.39	4.8108	4.9	66.37	16.2	57	9.54	43.8	5.08	17.62	1.4	4.6	0.08	27087	33.09	36.4	37211	4011	2.7
PE051	64	68	4	4.01	43430	35.9	176.7	3.31	0.35	9.7964	0.74	52.29	47.7	42	7.26	273.8	3.58	12.87	1	3.61	0.06	17762	25.37	18.7	59671	5388	17.8

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE051	68	69	1	0.12	15057	3.7	36.1	1.21	0.2	16.146	0.31	15.38	6.2	9	2.07	405	2.49	4.29	0.4	1.42	0.12	6147	7.64	6.4	90135	10554	0.6
PE051	69	70	1	0.12	18225	66.7	24.4	0.81	1.4	2.0279	0.11	29.26	7.8	15	1.76	211.4	1.83	3.76	0.8	1.71	0.05	8552	15.03	5.6	13370	3721	14
PE051	70	71	1	0.25	15893	79.3	27.6	0.52	4.07	0.1368	0.42	25.58	11.9	22	1.24	385.7	1.85	2.95	0.8	1.51	0.03	7114	12.96	5.4	2227	1231	62
PE051	71	72	1	0.15	12328	109.2	23.2	0.41	1.2	0.1339	0.03	22.79	8.3	15	0.98	109.7	1.41	2.17	0.8	1.22	0.01	5627	11.44	5	1783	487	15.9
PE052	0	4	4	0.16	18394	5.7	963.1	0.52	0.17	3.3913	0.09	26.7	4.2	19	1	9.4	1.61	5.06	1.1	2.42	0.02	2660	15.41	16.3	3746	168	1.7
PE052	4	8	4	0.07	35221	2.1	184.2	0.72	0.17	1.9215	0	27.38	2.7	16	1.16	3.5	0.87	8.36	1.2	3.01	0.02	7644	16.43	10.3	2254	58	0.7
PE052	8	12	4	0	37610	3.3	258.6	0.95	0.12	0.0848	0	36.74	1.8	14	1.46	3.1	0.81	6.49	1.1	2.69	0.02	14840	14.24	5.6	1906	85	0.7
PE052	12	16	4	0	27628	1.1	407.8	1.29	0.11	0.3905	0.03	26.36	2.9	15	2.14	5.7	1.14	6.01	1.1	2.41	0.02	14460	13.82	6.9	3667	297	0.8
PE052	16	20	4	0	27461	1	267.3	1.28	0.11	1.1095	0	21.95	3.9	17	1.49	1.9	1.63	6.44	1.1	2.5	0.02	14738	11.02	9.2	8703	815	0.8
PE052	20	24	4	0	25551	1.2	221.7	1.15	0.11	1.4003	0.04	22.77	3.1	16	1.46	2.1	1.48	5.79	1.1	2.65	0.01	13977	11.33	8.9	9769	1101	0.8
PE052	24	28	4	0	28710	1.1	247.7	1.34	0.09	0.9391	0	22.31	3.1	20	1.65	2.3	1.39	7.04	1.2	3.15	0.01	15932	11.24	9.4	7951	526	1.1
PE052	28	32	4	0	24842	1.1	253.8	1.04	0.06	1.3785	0.03	20.96	2.7	17	1.4	2.3	1.52	5.89	1.2	2.35	0.01	13837	10.23	8.5	9449	856	1.1
PE052	32	36	4	0	23629	0.9	381.4	0.93	0.05	1.9063	0.03	23.77	2.8	19	1.35	1.7	1.58	5.6	1	2.43	0.01	12515	11.73	8.8	12264	1095	1.2
PE052	36	40	4	0	27501	1	223	1.23	0.06	0.8019	0.03	23.82	3	21	1.65	1.8	1.38	6.53	1.1	3.66	0.01	14815	11.84	9.8	7473	514	1
PE052	40	44	4	0	25383	0.9	217.1	1.02	0.04	0.8702	0	23.05	3	19	1.53	2.2	1.51	5.97	1	2.76	0.01	13390	11.46	9.8	7928	617	1.1
PE052	44	48	4	0	24664	1	215.4	0.98	0.03	1.1111	0.03	23.13	2.7	17	1.49	1.9	1.47	5.98	1.2	2.99	0.02	13272	11.45	9.5	8951	738	1
PE052	48	52	4	0	24915	1	216.2	0.9	0.03	1.1821	0.04	23.81	3	15	1.42	1.8	1.44	5.78	1	3.32	0.01	12960	11.88	10.1	9373	779	0.9
PE052	52	56	4	0	22937	0.9	201	0.79	0.04	1.4483	0.04	24.32	2.6	18	1.41	2.7	1.53	5.49	1.1	2.82	0.02	12107	12	9.4	10551	946	1.1
PE052	56	60	4	0	26079	1	221.7	0.84	0.04	1.2302	0.03	21.65	2.9	15	1.48	18.3	1.59	6.04	1.1	2.92	0.01	12988	10.72	11.4	10252	766	0.8
PE052	60	64	4	0	25473	1.6	217.9	0.9	0.24	2.6994	0.05	21.08	2.7	18	1.49	5.8	1.6	5.79	1	3.53	0.03	13031	10.2	10.5	17030	1497	2.5
PE052	64	68	4	1.3	40249	24.3	222	2.15	1.61	3.4552	0.71	51.16	24.3	36	4.68	125.8	2.58	11.37	1.2	3.6	0.04	18794	23.73	21	24546	1750	3.9
PE052	68	72	4	1.59	45301	42.1	230.2	2.68	0.32	4.6695	0.82	55.56	33.1	45	6.54	178.6	3.32	13.35	1.2	3.78	0.04	20932	26.64	30.9	34668	2173	3.6
PE052	72	76	4	3.21	60679	44.1	265.4	3.53	0.41	3.6966	4.96	70.53	19.3	61	10.52	54.9	4.41	17.75	1.3	4.79	0.07	28870	34.63	44.4	33554	1901	3.2
PE052	76	80	4	3.02	64277	54.7	359.9	2.9	0.44	3.3466	4.18	73.42	18.1	62	10.95	40.4	4.8	18.72	1.6	4.78	0.07	30219	36.64	49	32276	1980	2.1
PE052	80	84	4	2.63	52273	55.5	225.4	2.4	0.37	6.4233	8.96	61.37	15.7	47	9.51	38	4.73	15.44	1.3	4.22	0.06	23756	30.37	33.9	44460	4198	4.2
PE052	84	88	4	3.89	52587	35	166.7	3.37	0.34	6.7615	3.35	60.79	20.3	44	10.21	91.9	3.74	15.57	1.2	4.3	0.06	21233	30	27.6	44590	3597	5

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE052	88	92	4	1.85	35733	26.3	94.8	2.35	1.07	7.8994	0.35	44.49	25.5	32	5.22	216.4	2.69	9.94	0.8	6.94	0.05	15038	22.47	13.6	47296	4530	9.9
PE052	92	96	4	0.31	40540	17	143.7	2.05	0.23	0.0737	0.05	56.55	1.9	44	4.71	3.1	2.18	9.47	1	5.2	0.02	18582	29.44	8.9	2340	332	2.9
PE053	0	4	4	0.11	25499	3.9	451.7	0.64	1.27	1.8594	0.08	23.66	4.4	19	1.45	13.6	1.52	6.56	1.1	2.76	0.02	4710	12.3	16.9	4576	222	1.2
PE053	4	8	4	0	11682	1.3	143.2	0.47	0.17	0.6488	0	24.2	2.3	11	0.26	6.4	0.78	2.56	1.1	2.09	0.01	519	10.14	12.5	530	75	0.8
PE053	8	12	4	0	25427	1.2	201.2	0.94	0.15	0.448	0	36.41	4.3	16	1.19	2.1	0.77	8.38	1.2	3.48	0.03	10053	21.41	9.3	1850	65	0.6
PE053	12	16	4	0	33665	1.3	301.8	0.75	0.13	0.0664	0	34.35	4.4	12	1.38	2	0.68	6.51	1.1	2.36	0.03	15318	19.25	5.9	1464	135	0.4
PE053	16	20	4	0	30973	1.1	262.3	1.18	0.12	0.3678	0	27.21	4.8	12	1.47	1.7	0.69	6.61	1.1	2.76	0.01	15653	14.8	5.4	1391	58	0.4
PE053	20	24	4	0	28883	1.6	235	1.15	0.11	0.0782	0.12	24.4	5.9	12	1.36	2	0.94	6.31	1.1	2.52	0.01	15626	12.7	6.8	1936	60	0.5
PE053	24	28	4	0	27404	1.8	236.4	1.31	0.13	0.6647	0.04	26.29	3.9	16	1.48	2.7	1.23	6.52	1.2	2.95	0.01	15707	13.07	8.7	5792	354	0.8
PE053	28	32	4	0	26777	2.7	241.4	1.25	0.13	0.9745	0.02	23.78	2.9	17	1.52	2	1.23	6.3	1.1	2.77	0.01	15338	11.7	8	7180	549	0.8
PE053	32	36	4	0	26634	1.6	370.2	1.31	0.15	1.2788	0.02	22.55	3	17	1.56	1.9	1.3	6.4	1.1	3.19	0.02	15139	11.12	8.3	8685	776	0.7
PE053	36	40	4	0	28887	1.2	283.9	1.34	0.16	1.0831	0	23.21	3.5	17	1.67	2.3	1.24	6.59	1.2	3.66	0.01	15958	11.33	9.4	8176	656	0.7
PE053	40	44	4	0	30226	1.4	395.7	1.44	0.15	1.1908	0.02	24.06	3.4	19	1.79	3	1.52	6.86	1.2	3.69	0.02	16563	11.83	10.4	8955	710	1
PE053	44	48	4	0	28518	1.3	299.5	1.4	0.07	1.3491	0.02	24.76	2.9	17	1.86	2.9	1.65	6.64	1.2	3.14	0.02	15956	12.28	9.7	9748	1119	0.9
PE053	48	52	4	0.07	29269	1.2	322.4	1.44	0.06	1.1419	0	24.89	3.1	18	1.84	2.1	1.75	6.9	1.2	3.29	0.02	16191	12.24	10.3	8869	970	0.8
PE053	52	56	4	0	27112	1.2	360.2	1.3	0.07	1.2551	0.03	24.45	3.1	19	1.75	1.9	1.76	6.68	1.1	3.25	0.02	14346	12	10.2	9388	858	1
PE053	56	60	4	0	22833	1	198.7	1	0.05	1.6184	0	23.86	2.3	18	1.41	6.3	1.29	5.26	1.1	3.06	0.02	12526	11.86	8.7	10273	1001	0.8
PE053	60	64	4	0.43	26794	1.1	223.2	1.21	0.05	1.3886	0.11	26.73	2.4	16	1.78	31.7	1.31	6.47	1.1	2.89	0.03	14239	12.88	10.2	9710	969	0.8
PE053	64	68	4	0.16	25693	2.6	198.2	1.07	0.33	2.2496	0.07	20.61	2.8	19	1.62	2232	1.83	5.61	1.2	2.86	0.03	12316	9.94	11.7	13285	1442	2.5
PE053	68	69	1	3.25	67637	29.1	333.7	5.02	2.1	3.6857	0.39	90.32	51	69	11.28	1537.9	3.9	20.71	1.6	5.07	0.05	31605	44.3	31.9	30011	1932	22.4
PE053	69	70	1	3.33	64546	23.7	253.7	4.43	0.48	3.8019	0.16	75.54	44.9	66	11.85	292.7	4.14	19.19	1.5	4.81	0.05	32038	37.12	35.4	31077	2217	5.7
PE053	70	71	1	2.17	63952	22.4	282.7	4.21	0.4	3.2243	0.38	72.07	26.7	63	11.26	41.4	5.12	18.94	1.6	4.76	0.06	30927	35.33	39.3	29130	3219	2.6
PE053	71	72	1	2.21	63953	26.6	258	4.03	0.55	3.4924	0.75	75.42	23.6	62	10.71	64.2	4.33	18.79	1.7	4.92	0.08	29779	36.82	41	31004	2108	3.7
PE053	72	76	4	1.23	61969	17	423.6	3.78	0.41	4.8155	0.34	70.78	16.1	63	10.4	75.1	3.99	17.66	1.4	4.43	0.07	29227	34.35	32.7	35615	2586	9.1
PE053	76	77	1	2.4	65363	19	292.6	3.98	0.47	3.2355	0.92	84.55	16.5	66	11.85	232.9	3.97	20.06	1.6	5.3	0.06	31640	41.64	33.5	27867	1885	5
PE053	77	78	1	1.87	57516	18.1	228.6	3.48	0.4	5.4133	0.37	65.97	21.4	59	10.37	79.7	3.63	17.48	1.4	4.39	0.06	27006	32.62	29.2	38072	2957	4.9

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE053	78	79	1	1.58	45764	17.4	385.7	3	0.31	7.8647	0.18	57.58	32.3	45	8.23	359	3.26	13.98	1.1	3.92	0.06	20434	28.13	17.4	48237	4426	11.5
PE053	79	80	1	3.24	50587	19.2	156.5	3.58	0.48	7.0146	0.57	57.31	41.6	45	9.18	1160.7	3.16	15.03	1.1	3.99	0.06	22809	27.92	16.7	45286	3685	11.6
PE053	80	84	4	0.47	18394	15.8	182	1.18	0.83	9.0105	0.14	23.97	12.6	19	2.65	47.8	3.04	4.92	0.6	1.5	0.04	7840	11.35	6.3	51169	5069	5.9
PE053	84	88	4	0.16	16197	71.7	1673.2	0.49	0.95	0.0711	0.03	26.95	2.2	18	1.41	5.4	1.13	2.6	0.8	1.65	0	7679	12.29	5.2	1247	136	4.4
PE053	88	90	2	0.08	10128	8.7	1562.5	0.25	0.24	0.0477	0.03	27.12	1.4	24	0.88	3.4	1.39	1.91	0.9	1.26	0	4706	11.6	5.2	724	174	4.8
PE054	0	4	4	0.05	15988	6.1	246.1	0.35	0.13	2.4103	0	14.18	2.5	17	0.92	6.9	1.24	4.26	1	1.58	0.01	3518	7.24	10.7	3219	127	1.7
PE054	4	8	4	0	8058	1.4	122.3	0.15	0.09	0.1599	0	16.72	1.1	8	0.39	2.3	0.62	5.95	1.2	1.93	0	1035	8.95	6.3	553	67	0.8
PE054	8	12	4	0	16818	0.8	104	0.31	0.14	0.0197	0	17.73	1.1	11	0.45	1.6	0.63	4.1	1.2	1.34	0.01	2620	9.17	6.7	746	60	0.6
PE054	12	16	4	0.05	31934	1.5	210.4	0.53	0.08	0.0523	0	31.72	1.1	15	0.91	2	0.73	4.93	1.1	2.13	0.01	8676	16.51	5.5	1211	55	0.9
PE054	16	20	4	0.07	32407	1.3	259.2	0.88	0.13	0.0465	0	31.98	2.1	16	1.68	2	0.83	6.55	1.3	3.04	0.01	15840	16.57	5.5	1681	70	0.5
PE054	20	24	4	0.05	28295	1.4	418.5	2.73	0.13	0.2776	0.02	32.85	35.9	22	1.77	2.1	1.48	6.43	1.3	2.69	0.02	16110	15.78	13.7	2622	1673	0.7
PE054	24	28	4	0.06	26064	1.1	283.8	1.88	0.14	0.765	0.05	24.97	6.8	19	1.59	1.8	1.3	6.11	1.1	2.3	0.02	14808	12.33	8	5958	501	0.8
PE054	28	32	4	0.07	27922	1.2	408.6	1.5	0.13	1.0009	0.08	23.44	5.9	17	1.57	1.6	1.25	6.41	1.2	2.82	0.01	15904	11.55	8.9	7025	752	0.7
PE054	32	36	4	0.06	27186	1.5	374.5	1.4	0.12	1.3376	0.03	23.98	3.4	19	1.45	1.7	1.68	6.59	1.1	2.88	0.02	15501	11.87	8.6	9202	789	1
PE054	36	40	4	0.06	26257	1.3	387.9	1.08	0.27	1.3869	0	22.71	2.9	17	1.45	1.6	1.47	5.94	1.2	2.51	0.02	15353	11.38	8.1	9265	942	1
PE054	40	44	4	0.06	25492	1.4	338.7	1.14	0.14	1.4441	0.03	22.03	2.7	17	1.45	1.4	1.49	5.78	1.2	2.42	0.01	14992	10.92	10.4	9533	1001	0.9
PE054	44	48	4	0.05	29657	1.8	405.9	1.47	0.12	1.1173	0.03	23.72	3.2	22	1.77	1.6	1.66	6.92	1.3	3.03	0.02	16762	11.67	9.2	8025	676	0.9
PE054	48	52	4	0.06	30203	1.4	386.2	1.54	0.14	1.2338	0	24.13	2.7	23	1.9	1.7	1.52	6.96	1.3	2.86	0.01	17755	11.75	8.9	8702	801	1
PE054	52	56	4	0.06	30799	1.8	361.5	1.39	0.15	1.3422	0	25.71	3	29	1.89	1.8	1.62	7.22	1.4	3.34	0.02	17508	12.47	9.5	9223	854	1.2
PE054	56	60	4	0	30762	1.6	371.3	1.34	0.13	1.3375	0.03	25.43	3	26	1.9	1.8	1.85	6.94	1.3	3.3	0.02	17387	12.4	9.6	9668	1046	1.2
PE054	60	64	4	0.07	32087	1.9	282.9	1.7	0.18	1.3778	0.04	27.37	3.6	28	2.11	2.4	1.89	7.64	1.5	3.07	0.02	17837	13.37	11.3	10204	819	1.2
PE054	64	68	4	0.05	24478	1.3	411.7	0.97	0.05	1.1284	0	21.8	2.4	22	1.36	5.6	1.62	5.47	1.3	3	0.01	13262	10.82	9.3	7771	803	1.1
PE054	68	72	4	0	26239	1.1	221.3	1.08	0.04	1.7175	0.04	23.42	3	21	1.55	18.1	1.39	5.74	1.2	2.98	0.02	13845	11.53	9.8	11362	998	0.9
PE054	72	76	4	0	24284	1.2	200.8	1	0.04	2.5338	0.18	24.01	2.8	19	1.52	63.4	1.31	5.72	1.3	2.72	0.03	12447	11.74	9.9	15506	1515	1.1
PE054	76	77	1	0.54	30503	7.1	232.1	1.51	1.1	2.2066	0.06	28.88	4	21	2.39	34.6	1.45	7.33	1.1	2.94	0.03	14450	14	13.1	14262	1485	2.2
PE054	77	78	1	1.16	32929	35.1	179.4	2.75	0.23	7.9702	1.2	36.28	30.3	28	5.32	136.5	2.24	9.25	1	2.58	0.05	15202	17.37	19.1	48209	3855	4.1

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE054	78	79	1	4.74	39189	69.2	164.2	3.4	0.3	10.647	0.72	49.83	63.8	38	7.37	687.3	3.1	12.06	0.9	3.05	0.05	17581	23.76	20.6	65155	5027	24.4
PE054	79	80	1	1.67	19768	28.2	64	1.36	0.14	15.166	0.41	22.93	26.6	19	2.7	331.3	2.42	5.5	0.4	1.61	0.03	6921	11.04	9.1	85648	7872	11.2
PE054	80	84	4	0.09	16062	12.5	102.6	1.05	0.78	8.8224	0.13	25.23	4.9	17	1.86	107.4	1.8	3.97	0.6	1.52	0.02	6994	11.01	8.4	51083	4924	2.5
PE054	84	88	4	0.06	9861	2.7	317.2	0.22	0.05	0.0324	0	20.79	0.8	20	0.4	2.7	0.89	1.63	0.8	0.88	0	4305	8.15	6.4	336	96	3
PE054	88	90	2	0	13774	1.8	161.4	0.19	0.04	0.0253	0	25.63	0.7	23	0.49	2.3	0.94	2.31	0.9	1.35	0	6136	11.08	4.9	380	88	2.9
PE055	0	4	4	0	18352	2.2	783.8	1.12	0.09	2.1144	0.04	21.17	3	14	1.1	3.1	1.12	4.37	1	1.77	0.02	9648	10.53	7.2	6687	1014	0.6
PE055	4	8	4	0	24125	2.2	550.3	1.42	0.19	0.8821	0.04	22.67	4.1	19	1.53	2.2	1.24	5.76	1.1	2.49	0.01	13614	11.14	6.9	6093	953	1.3
PE055	8	12	4	0	25339	1.1	516.3	1.26	0.13	1.1206	0.03	22.61	3.3	19	1.57	1.9	1.21	5.83	1.2	2.37	0.02	14072	11.2	7.8	7663	833	1.5
PE055	12	16	4	0.07	26053	1.2	669.1	1.4	0.16	1.3054	0.03	23.72	3	19	1.48	1.7	1.32	6.1	1.2	2.72	0.02	14922	11.97	8.2	8566	771	0.9
PE055	16	20	4	0.07	26220	1.3	464	1.38	0.13	1.2942	0.03	22.49	3.2	21	1.4	2.2	1.55	5.99	1.3	2.63	0.02	14671	11.27	8.8	9085	840	1.1
PE055	20	24	4	0.07	26594	1.1	255.3	1.44	0.13	1.2363	0.04	22.74	3.3	21	1.47	4.8	1.49	6.32	1.2	2.81	0.02	15032	11.26	9	8853	903	0.9
PE055	24	28	4	0.22	26338	1.1	243.3	1.26	0.18	1.1599	0.02	21.78	3	19	1.41	2.7	1.43	6.09	1.1	2.49	0.01	15082	10.77	9.1	8315	916	0.9
PE055	28	32	4	0.12	24439	1	208.1	1.16	0.24	1.5275	0.02	22.19	2.7	20	1.39	2.2	1.58	5.57	1.2	2.48	0.01	13802	10.94	8.1	9833	1107	1
PE055	32	36	4	0.07	26078	1.2	229.3	1.29	0.13	1.4268	0.03	23.23	2.8	17	1.49	1.7	1.54	6.17	1.2	2.73	0.02	14828	11.36	8.5	9633	1231	0.9
PE055	36	40	4	0.06	28577	1.3	272.7	1.52	0.24	1.1239	0.03	23.68	3.1	21	1.69	2.2	1.39	6.72	1.3	2.98	0.02	16086	11.58	8.7	8582	666	0.9
PE055	40	44	4	0.07	28276	1.3	240.4	1.14	0.16	1.0039	0	21.33	3.6	21	1.56	1.8	1.47	6.38	1.3	2.47	0	15581	10.52	9.5	7943	670	0.9
PE055	44	48	4	0.06	29161	1.3	240	1.2	0.16	0.8819	0.03	21.2	3.9	21	1.63	1.8	1.53	6.79	1.3	2.4	0.02	15728	10.33	10.3	7806	595	0.8
PE055	48	52	4	0.05	22681	1.4	195.2	1.11	0.15	1.0663	0.03	23.72	3.4	21	1.28	8.2	1.63	5.3	1.3	2.81	0.02	11744	11.55	10.2	7585	674	1.1
PE055	52	56	4	0.05	24841	1.1	190.4	1.32	0.15	1.4303	0.05	24.01	3.1	20	1.45	1.9	1.52	5.91	1.2	2.57	0.02	13424	11.72	9.4	10008	946	0.9
PE055	56	60	4	0.05	24800	1.1	204.4	1.11	0.16	1.8027	0.04	23.2	3.3	16	1.53	3	1.46	5.72	1.2	2.32	0.02	13164	11.35	9.9	12066	1010	0.7
PE055	60	64	4	0	28681	1.2	254.6	1.29	0.11	2.1773	0.05	25.4	4.1	23	1.73	3.7	1.93	6.74	1.1	3.02	0.03	15673	12.67	10.5	14377	1331	1
PE055	64	68	4	0.19	24306	1.2	205.4	1.03	0.05	2.4125	0.04	24.58	3.2	17	1.47	6.9	1.35	5.68	1.2	2.39	0.02	12546	12.22	9	14939	1228	0.9
PE055	68	72	4	0.76	29591	18.8	173.4	2.07	1.12	6.8927	0.37	37.7	18.7	26	3.5	143.2	1.92	7.68	1	2.81	0.04	13703	17.67	13.6	41031	3398	9.4
PE055	72	76	4	0.58	22008	10.1	2759.2	1.31	3.46	6.7925	0.38	32.43	15.1	28	2.84	284.2	2.71	5.71	0.9	1.93	0.04	8954	14.61	13.1	39596	3874	3.1
PE055	76	78	2	0.19	15849	2.8	2557.2	0.44	0.09	0.0631	0.02	28.64	1.1	19	0.68	4.1	1.82	2.76	0.8	1.24	0	7088	11.49	5.7	663	109	3.8
PE056	0	4	4	0.09	27859	2.6	493.3	0.93	0.16	0.496	0	38.02	2.8	16	2.76	7.6	1.24	5.92	1.2	2.33	0.02	12750	18.4	7.1	3042	260	0.5

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE056	4	8	4	0.07	25554	1.2	405.5	1.68	0.2	1.0459	0.03	25.38	5.8	18	1.43	2.7	1.4	5.86	1.2	2.54	0.02	14433	12.24	8.7	7467	890	0.7
PE056	8	12	4	0.09	25775	1.4	462.5	1.13	0.14	1.2015	0.02	23.22	3.3	17	1.33	4.6	1.32	5.88	1.2	2.52	0.02	14429	11.39	8.4	8510	715	0.8
PE056	12	16	4	0.06	24295	1.3	515.3	1.1	0.13	1.4736	0.03	23.4	2.9	14	1.25	3.6	1.39	5.58	1.1	2.27	0.02	13766	11.4	7.9	9615	897	0.9
PE056	16	20	4	0.06	26000	1.4	565.6	1.2	0.13	1.1976	0.03	23.73	3.3	18	1.43	2.4	1.5	5.95	1.2	2.61	0.01	14609	11.82	8.9	8618	755	0.9
PE056	20	24	4	0.07	28048	3.5	345.6	1.09	0.13	1.1504	0.03	22.34	3.7	19	1.51	1.7	1.28	6.2	1.2	2.93	0.01	15180	10.96	9.8	8752	622	0.8
PE056	24	28	4	0.05	26371	1.3	473.8	1.24	0.25	1.6173	0.03	22.34	2.9	17	1.54	1.8	1.38	5.89	1.1	2.71	0.02	14939	10.73	8.4	10646	994	0.8
PE056	28	32	4	0.07	29390	1.3	442.2	1.25	0.18	1.2851	0.03	23.74	3	22	1.76	1.9	1.78	6.68	1.2	3.17	0.02	16603	11.6	9.7	9444	1052	1
PE056	32	36	4	0.07	33242	1.5	354.2	1.45	0.18	1.1667	0.04	26.45	4.2	24	2.03	2.2	1.71	7.84	1.3	3.2	0.01	17926	12.84	12.2	10164	762	1
PE056	36	40	4	0.07	31634	1.4	333.3	1.49	0.34	1.5508	0.04	25.81	3.6	25	1.91	2	1.75	7.5	1.2	2.98	0.03	17514	12.38	11.5	11477	1009	0.9
PE056	40	44	4	0.07	29137	1.4	241.4	1.37	0.17	1.1585	0.02	25.84	3.6	24	1.8	2.8	1.61	7.06	1.4	3.02	0.02	15545	12.62	12.1	9745	718	1.2
PE056	44	48	4	0.06	25973	1.4	227.8	1.21	0.14	0.9475	0	26.65	2.6	19	1.55	3.3	1.19	5.86	1.2	2.34	0.01	13976	12.99	9.3	7832	629	0.8
PE056	48	52	4	0.05	22252	1.6	248.7	0.92	0.21	1.3062	0.03	23.21	2.4	18	1.35	2	1.31	5.07	1.2	2.13	0.02	12032	11.26	10	8901	837	1
PE056	52	56	4	0.06	24601	1.4	217.2	1.08	0.08	2.3733	0.06	25.26	3.1	16	1.49	3.1	1.36	5.74	1	2.4	0.02	12999	12.31	9.2	14958	1328	0.7
PE056	56	60	4	0.07	20626	1.5	181.1	0.76	0.04	4.4116	0.08	26.74	2.7	16	1.31	22.8	1.58	4.9	1	1.96	0.03	10723	13.26	7.1	24505	2394	1
PE056	60	64	4	0	22934	2.1	212.9	1.1	0.12	4.7451	0.09	28.03	2.9	20	1.6	35.4	1.6	5.5	1	2.39	0.03	11700	14.07	9	27059	2286	1.1
PE056	64	68	4	1.78	42298	36.1	267	3.3	0.51	6.4832	0.44	50.11	31.3	43	7.7	262.9	2.68	12.09	1.2	3.51	0.05	20968	24.1	23.3	41441	3105	4.6
PE056	68	69	1	3.41	46772	48.4	198.4	3.87	0.39	7.6804	0.56	53.02	42.4	46	9.1	393.5	3.25	13.79	1.1	3.58	0.06	22925	25.91	27.3	51331	3779	9.8
PE056	69	70	1	3.34	36203	38.9	286.7	2.4	7.36	10.589	0.54	45.3	46.6	32	5.44	221	3.35	11.01	0.9	3.08	0.04	14018	22.05	21.3	65681	5778	3.1
PE056	70	71	1	0.49	15518	4.7	56.4	1.02	0.85	16.032	0.28	16.51	5.7	9	1.87	237.5	2.23	4.48	0.4	1.35	0.07	4862	7.86	11.4	92891	8864	0.7
PE056	71	72	1	0.19	9873	6.7	7953	0.59	0.88	5.567	0.05	16.54	12.1	13	1.11	29.4	2.72	2.55	0.8	0.98	0.04	3495	7.11	11	33336	2564	6.8
PE056	72	76	4	0.15	13276	3.1	2359.6	0.32	0.14	0.1208	0.08	27.38	1.7	18	0.74	11.3	2.21	2.49	0.8	1.14	0	6019	10.25	5.5	1501	182	3.6
PE056	76	78	2	0.1	23313	3.4	4613	0.37	0.08	0.0742	0.02	34.3	1.3	20	0.72	6.5	2.2	4.49	0.8	1.47	0	10437	14.81	4	1075	99	4.4

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE001	0	4	4	1809	5.38	8.7	96	6.2	19.28	0	1400	0.35	4	0	1	111.68	0.41	0	4.28	2247	0.12	1.62	57	4.9	8.2	29	55.6
PE001	4	8	4	2425	12.51	5	192	10.5	56.38	0	700	1.16	8	1.9	3	90.31	0.95	0	10.76	4834	0.33	1.98	103	2.1	9.85	19	148.7
PE001	8	12	4	1337	6.22	8	141	8.7	50.59	0	900	0.83	4.5	0.9	1.7	95.71	0.48	0	8.81	2174	0.31	1.16	62	3.9	8.37	20	101.6
PE001	12	16	4	1342	2.19	3.3	63	2.7	17.25	0	1500	0.34	1.5	0	0.6	105.19	0.19	0	4.58	593	0.12	0.71	17	3.6	5.24	36	53.9
PE001	16	20	4	3267	3.29	2.7	52	2.6	20.92	0	0	0.28	1.5	0	0.8	30.04	0.25	0	5.94	844	0.16	0.8	42	2.8	6.23	23	70.9
PE001	20	24	4	4059	3.51	4.4	52	5.3	26.17	0	0	0.31	2.5	0	0.9	31.27	0.26	0	5.15	1144	0.19	0.94	26	3.3	7.56	23	98.5
PE001	24	28	4	4191	3.25	4.2	97	9.7	26.11	0	0	0.3	3.2	0	0.9	97.1	0.29	0	4.69	1063	0.24	1.12	18	5.3	9.7	31	89.7
PE001	28	32	4	4109	3.39	6.4	132	9.7	26.44	0	0	0.31	2.6	0.6	0.9	40.17	0.26	0	4.58	1065	0.22	1.82	17	6.8	13.8	110	97.9
PE001	32	36	4	4045	2.64	4.5	92	2.8	18.59	0	500	0.33	2.1	0	0.7	23.82	0.23	0	4.68	598	0.16	0.92	8	3.2	9.6	30	66
PE001	36	40	4	3924	2.7	3.5	96	3.6	18.43	0	0	0.25	1.7	0	0.7	32.79	0.24	0	4.78	674	0.16	0.93	10	4.8	7.79	47	69.8
PE001	40	44	4	2960	2.09	3.8	60	2.7	14.16	0	500	0.25	1.1	0	0.5	33.46	0.16	0	4.37	486	0.11	0.72	7	4.7	5.62	19	54.5
PE001	44	48	4	2959	1.89	2.6	78	3.1	14.58	0	0	0.33	1.2	0	0.6	24.29	0.16	0	3.92	501	0.11	0.72	9	6.3	5.25	17	47.8
PE001	48	52	4	3452	2.14	4.3	74	3.1	15.79	0	700	0.3	1.6	0	0.6	27.29	0.18	0	3.99	576	0.12	0.76	11	6.2	5.89	201	55.5
PE001	52	56	4	2873	2.17	6.8	70	2.7	14.42	0	500	0.36	1.4	0	0.6	20.62	0.16	0	3.82	488	0.13	0.74	9	3.9	6	87	51.6
PE001	56	60	4	3269	2.14	3.3	73	3.3	16.55	0	0	0.29	1.5	0	0.6	20.65	0.18	0	4.47	582	0.15	0.83	9	3.1	6.61	21	57.9
PE001	60	64	4	4267	2.75	3.7	122	5.5	22.07	0	0	0.31	2.3	0	0.7	25.36	0.25	0	4.75	939	0.19	0.93	14	5	7.9	43	75.1
PE001	64	68	4	4030	2.41	4.5	103	7.2	18.35	0	0	0.29	1.9	0	0.6	23.04	0.17	0	4.14	657	0.16	0.9	11	3.6	6.71	43	60.2
PE001	68	72	4	5443	3.14	3.7	139	14.3	25.4	0	0	0.36	2.4	0	0.9	26.62	0.26	0	4.09	1107	0.25	1.03	17	4.5	7.59	31	87.4
PE001	72	76	4	7117	4.43	5.1	201	3.9	34.29	0	0	0.36	3	0	1.3	32.64	0.34	0	4.25	1669	0.25	1.14	25	5.4	9.19	19	129.4
PE001	72	73	1	7317	5.12	4.7	182	6.3	30.32	0	0	0.4	3	0	1.1	30	0.35	0	4.08	1585	0.22	1.08	24	5.7	8.39	20	123.7
PE001	73	74	1	7239	5.05	4.7	174	3.3	33.03	0	0	0.37	2.9	0	1.2	31.55	0.34	0	3.99	1610	0.25	1.06	27	5.6	8.52	9	123.9
PE001	74	75	1	7168	4.35	5.5	193	4.1	33.21	0	0	0.35	2.8	0	1.2	31.22	0.34	0	4.22	1572	0.24	1.18	28	5.2	8.81	19	123.3
PE001	75	76	1	6538	3.96	4.6	170	2.9	32.49	0	0	0.35	2.9	0	1.1	29.93	0.3	0	4.11	1406	0.25	1.01	26	4.6	8.33	13	117.5
PE001	76	77	1	6441	3.69	4.6	185	2.3	31.6	0	0	0.31	2.7	0	1.1	29.51	0.31	0	4.17	1396	0.25	1.07	24	3.8	8.45	13	116.1
PE001	77	78	1	6068	3.77	5.4	186	3.1	35.14	0	0	0.33	2.8	0	1.2	31.53	0.29	0	4.53	1353	0.27	1.03	27	2.7	8.54	11	121.8

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE001	78	79	1	5353	2.69	3.5	123	5.6	23.74	0	0	0.28	2.3	0	0.8	25.7	0.22	0	4.1	867	0.19	0.75	17	2.7	7.26	21	75.7
PE001	79	80	1	5521	2.81	3	104	19.5	20.94	0	0	0.24	2.2	0	0.7	24.25	0.22	0	3.89	809	0.2	0.76	13	2.6	6.95	92	70.7
PE001	80	81	1	5514	2.51	3.7	122	20.8	21.6	0	0	0.27	1.9	0	0.8	24	0.2	0	4.11	852	0.19	0.83	14	2.5	7.49	89	77
PE001	81	82	1	6339	3.72	3.5	142	4	25.36	0	0	0.23	2.4	0	1	28.83	0.28	0	4.3	1213	0.26	1.15	19	3.5	8.09	16	95.9
PE001	82	83	1	6163	3.96	4.2	144	3.5	27.03	0	0	0.25	2.6	0	1	30.43	0.31	0	4.64	1299	0.25	1.4	21	2.8	8.6	74	101.4
PE001	83	84	1	5650	3.16	3.4	125	2.8	20.85	0.004	0	0.27	2.1	0	0.8	28.2	0.25	0	4.41	1025	0.19	1.65	15	2.2	8.75	17	86.8
PE001	84	85	1	5189	6.91	15.2	354	441.8	57.41	0.025	4600	0.49	6	0	1.5	46.61	0.49	0	6.83	2249	0.79	2.31	58	2.6	15.06	1094	107.3
PE001	85	86	1	4987	12.51	69.5	771	337.3	109.37	0.037	12700	1.98	11.8	0	2.5	90.26	0.86	0	11.44	4103	1.07	3.11	123	2	25.21	1702	138.5
PE001	86	87	1	6328	12.03	49.9	744	208.2	104.97	0.016	13500	2.31	11.7	0.9	2.6	102	0.83	0	11.23	4034	0.89	3.07	131	1.9	24.85	947	139.9
PE001	87	88	1	6591	11.38	35.7	752	211	96.38	0.014	13000	2.26	11	0	2.4	94.25	0.84	0	10.61	3789	0.9	2.86	122	1.6	23.2	1370	128.5
PE001	88	89	1	7918	13.31	34.6	866	81	99.11	0.007	14500	2.72	11.7	0.6	2.6	94.38	0.86	0	11.17	4197	1.28	3.09	130	1.5	24.53	203	137.7
PE001	89	90	1	10311	13.96	42.5	901	104.2	112.89	0.003	16100	2.91	14.9	0.6	3.2	96.74	1.03	0	13.9	4839	1.39	3.5	163	1.7	28.38	149	167.8
PE001	90	91	1	6208	8.93	22.4	608	173.7	66.53	0	9500	1.48	8.8	0	1.9	89.45	0.61	0	7.5	2998	0.77	2.2	93	1.1	21.19	146	96.2
PE001	91	92	1	9847	14.78	38.3	899	577.4	103.8	0.002	15400	2.04	13.7	0.8	3.1	92.44	1.08	0	12.84	5044	1.2	3.57	154	1.8	26.73	503	163.5
PE001	92	93	1	9783	14.98	35.8	864	607.8	99.89	0	14800	1.94	13.2	0.9	2.8	89.45	1.03	0	12.16	5142	1.12	3.31	144	1.7	25.1	889	155.7
PE001	92	96	4	9216	14.33	34	851	562.4	96.08	0	15800	1.2	12.4	0.7	2.9	100.47	1.03	0	11.15	4872	1.08	3.18	139	1.8	24.95	1284	148.1
PE001	93	94	1	6621	9.91	22.6	536	501.6	63.11	0.002	11900	0.85	8.5	0	1.8	144.16	0.66	0	7.35	3297	1.01	2.13	84	1.1	18.54	2322	101.4
PE001	94	95	1	9104	13.91	32.2	757	555.2	92.76	0	17500	0.88	12.6	0.6	2.7	112.91	0.96	0	11.13	4810	1.03	3.01	132	1.6	24.34	1359	145.9
PE001	95	96	1	9031	13.87	31.9	795	384	93.72	0	16000	0.83	12.2	0.5	2.8	102.11	0.97	0	11.18	4770	1.01	2.95	129	1.7	24.37	1225	145.2
PE001	96	100	4	9555	15.89	38	919	333.9	108.27	0.002	18100	0.9	14	0.7	3.2	93.53	1.06	0	11.95	5510	1.08	3.39	156	1.8	26.99	800	164.3
PE001	100	104	4	9134	15.16	38.3	974	369.4	107.76	0.004	18900	0.95	14.5	0.7	3.1	85.88	1.08	0	12.5	5376	1.32	3.64	160	1.8	26.89	1006	155.8
PE001	104	108	4	7838	13.11	32.2	822	247.3	98.43	0	17700	0.84	12.1	0.7	2.8	87.41	0.88	0	11.01	4415	1.31	3.32	139	1.6	24.7	1046	137.1
PE001	108	112	4	8592	14.12	34.4	855	155.5	108.39	0.002	18700	0.93	13.3	0	3.1	148.88	0.97	0	11.88	5058	1.27	3.26	143	1.8	25.01	547	150.3
PE001	112	116	4	9158	13.97	33.9	866	177	105.2	0.002	22000	0.81	13.6	0	3	88.13	1	0	12.3	5230	1.46	3.21	132	1.7	25.32	829	148.1
PE001	116	120	4	9086	13.16	32.1	803	134.3	99.88	0.003	20100	0.82	12.5	0.6	2.9	85.21	0.91	0	11.51	4822	1.39	3.07	127	1.5	23.43	662	140.6
PE001	120	124	4	9623	14.07	32	805	252.2	103.36	0.002	19800	0.73	13.2	0	3.2	85.06	0.98	0	12.39	5208	1.59	3.01	125	1.7	23.27	1011	150.4

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE001	124	128	4	9712	13.69	30.2	762	689.1	98.57	0.004	19700	0.8	12.3	0.6	2.8	84.93	0.98	0	11.56	5165	1.91	2.69	116	1.6	22.29	2196	143.3
PE001	128	129	1	7206	10.89	23.6	675	1390.8	78.6	0.004	16300	0.69	9.9	0.5	2.2	83.12	0.81	0	9.82	3959	1.46	2.27	94	1.3	19.07	4434	114.6
PE001	128	132	4	6278	11.22	24.5	733	2390.6	82.86	0.004	17200	1.69	9.7	0	2.3	79.97	0.78	0	9.89	4166	1.65	2.45	89	1.4	19.36	3553	114.5
PE001	129	130	1	6150	9.58	21.2	610	3007.9	73.91	0	14900	1.08	8.9	0	2	77.32	0.7	0	9.31	3593	1.23	2.24	79	1.2	18.25	4044	102
PE001	130	131	1	4919	7.76	14.5	592	1088.6	56.43	0	10300	1.08	7.1	0	1.5	60.28	0.53	0	7.35	2822	0.86	2	58	0.9	15.25	615	79.3
PE001	131	132	1	4978	11.91	30.2	943	3407.8	99.2	0.004	22900	4.17	11.1	0	2.5	84.71	0.91	0	11.23	4608	2.43	2.57	103	1.9	20.4	2595	133.6
PE001	132	133	1	1865	6.02	21.2	466	1202.2	55.25	0.058	13300	4.72	5.6	0	1.4	66.35	0.45	0	7.46	2231	1.12	1.63	51	2.1	13.71	1437	80.2
PE001	132	136	4	1726	6.83	16.7	441	542.6	58.99	0.064	7900	2.25	5.5	0.6	1.3	125.68	0.49	0	8.04	2368	1.74	2.36	50	2.3	13.64	978	95.7
PE001	133	134	1	1937	8.24	22.7	613	360.7	73.02	0.178	11800	2.56	7.8	0.7	1.6	79.99	0.58	0	8.81	2969	2.01	2.81	67	1.4	17.87	1150	91.4
PE001	134	135	1	1207	2.65	16.3	140	842.6	24.2	0.009	4800	0.36	2.2	0	0.6	225.25	0.25	0	6.47	891	2.4	1.61	26	1.8	8.87	420	81.8
PE001	135	136	1	1189	4.24	5	133	55.2	34.89	0.002	1100	0.15	1.9	1.1	0.7	124	0.35	0	7.86	1240	0.45	1.19	30	3	8.4	41	112.8
PE001	136	140	4	1175	3.04	4.6	107	32.7	30.03	0.002	0	0.18	1.3	0	0.5	100.97	0.24	0	5.71	751	0.31	0.63	13	4.4	5.91	32	71.6
PE001	136	137	1	1125	3.23	3	144	26.1	36.98	0.002	0	0.13	1.6	0	0.6	135.63	0.28	0	6.63	890	0.37	0.85	16	4.1	7.26	35	88.7
PE001	137	138	1	1272	3.83	2.8	115	33.7	33.54	0	0	0.12	1.6	0.7	0.5	112.76	0.32	0	8.66	1007	0.35	0.69	17	4.1	7.1	16	92.5
PE001	138	139	1	1172	2.01	3	86	48.7	20.85	0	0	0.07	0.9	1.7	0.3	83.25	0.15	0	4.03	517	0.19	0.56	9	4.5	5.14	34	57.5
PE001	139	140	1	1259	4.35	4.3	119	44.8	49.1	0	0	0.13	2.4	0.6	0.9	132.05	0.35	0	6.67	1141	0.43	0.91	37	4.3	8.38	56	75.4
PE001	140	144	4	876	2.07	3	85	127.8	19.14	0	0	0.2	0.9	0	0.4	69.73	0.17	0	4.15	522	0.19	0.46	7	5.6	5	44	54.2
PE001	140	141	1	1039	1.73	3.4	92	23.6	25.04	0	0	0.08	1.1	0	0.4	92.1	0.14	0	5.13	409	0.22	0.45	17	5	4.57	26	47.9
PE001	141	142	1	809	1.35	3	87	11.8	18.21	0	0	0.13	0.8	0	0.3	78.63	0.12	0	3.9	350	0.18	0.38	8	5.8	3.7	11	38.5
PE001	142	143	1	950	1.58	2.6	72	232.8	19.28	0	0	0.11	0.9	0	0.4	61.07	0.14	0	3.28	405	0.17	0.44	12	6	3.88	61	41.6
PE001	143	144	1	934	1.53	2.6	66	59.7	14.46	0	0	0.1	0.6	0	0.3	54.46	0.14	0	2.71	351	0.14	0.35	8	5.7	2.97	22	30.2
PE002	0	4	4	1155	4.7	5.7	0	8	5.29	0	0	0.34	2.9	0	0.9	57.64	0.38	0	5.03	1586	0.08	0.79	28	4.7	6.43	18	73.8
PE002	4	8	4	1315	6.06	7.2	0	8.8	5.76	0	5100	0.37	3.4	0	1.2	47.36	0.45	0	6.18	1934	0.09	1.01	18	3.2	8.43	11	93.2
PE002	8	12	4	868	3.9	3.3	0	9.3	9.04	0	4000	0.42	2.2	0	1	30.79	0.3	0	5.2	1194	0.11	0.87	10	1.9	9.06	16	67.5
PE002	12	16	4	644	3.04	2.9	0	8.2	15.79	0	2300	0.38	1.7	0	0.8	24.64	0.24	0	4.77	849	0.13	0.72	12	1.9	6.48	29	62.1
PE002	16	20	4	592	3.25	4.5	0	6	24.01	0	0	0.47	1.7	0	0.9	22.08	0.27	0	4.95	987	0.19	0.7	15	2.4	6.59	24	79.5

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE002	20	24	4	710	3.21	5.3	0	7.9	23.69	0	2000	0.45	2.1	0	0.9	23.1	0.26	0	4.7	1033	0.26	0.94	20	5.3	7.1	31	86.8
PE002	24	28	4	906	3.72	12.4	0	20.9	26.31	0	0	0.39	2.1	0	1	26.49	0.29	0	4.51	1138	0.38	1.04	20	6.8	7.47	69	97.1
PE002	28	32	4	1759	3.54	10.7	52	11.9	25.53	0	600	0.37	2.4	1.1	0.9	29.55	0.29	0	4.94	1081	0.27	1.17	17	6.5	8.62	89	101.2
PE002	32	36	4	2899	3.24	9.2	98	12.3	23.02	0	0	0.33	2.5	0	0.8	27.33	0.26	0	4.65	928	0.21	1.12	14	4.6	11.1	81	93
PE002	36	40	4	2298	2.98	6.5	84	3.4	19.23	0	0	0.3	2.1	0	0.7	23.54	0.22	0	4.99	701	0.2	1.48	11	2.9	8.72	67	77.8
PE002	40	44	4	853	2.91	4.2	69	3.4	16.22	0	800	0.27	1.7	0	0.7	19.98	0.21	0	4.74	577	0.19	2.33	12	4.1	7.33	66	63.9
PE002	44	48	4	586	2.31	3.9	0	28.3	15.74	0	1500	0.24	1.1	0	0.5	18.22	0.2	0	4.56	553	0.26	2.48	11	5.2	6.26	257	59.9
PE002	48	52	4	637	2.3	6.9	0	4.8	15.59	0	2900	0.28	0.9	0	0.6	18.12	0.19	0	4.27	549	0.18	2.23	10	5.4	5.99	119	57.3
PE002	52	56	4	555	1.69	7.5	0	5.2	11.63	0	6900	0.38	0.9	0	0.5	15.99	0.15	0	3.88	373	0.2	1.24	9	2.8	5.29	301	45.7
PE002	56	60	4	703	2.11	4.7	67	4.8	15.82	0	1800	0.27	1.4	0	0.6	18.91	0.17	0	4.31	559	0.26	1.37	12	3.7	6.15	231	56.9
PE002	59	60	1	774	2.56	5.4	76	6.9	17.43	0	1300	0.28	1.7	0	0.6	19.93	0.22	0	4.45	712	0.22	1.31	16	4.4	6.44	188	65.9
PE002	60	61	1	967	2.09	2.7	67	2.8	14.44	0	0	0.25	1.5	0	0.5	17.49	0.19	0	4.27	543	0.21	0.97	12	4.6	6.23	66	58.4
PE002	61	62	1	1352	1.93	4.3	72	4.7	14.72	0	0	0.36	2.1	0	0.5	18.04	0.18	0	4.26	505	0.21	0.86	13	3.5	7.07	57	51.7
PE002	62	63	1	1854	2.33	4.9	80	7	17.39	0	0	0.25	2.3	0	0.5	20.45	0.19	0	4.48	621	0.22	0.94	13	4.5	6.98	155	60.7
PE002	63	64	1	2082	2.49	2.7	89	23.6	17.69	0	0	0.28	1.7	0	0.6	21.67	0.21	0	4.6	687	0.4	0.91	12	4.2	7.08	73	65.9
PE002	64	65	1	2513	2.12	4.8	75	31.7	16.48	0	0	0.19	2	0	0.6	19.76	0.17	0	4.04	499	0.25	0.74	12	3.5	7.46	51	51.3
PE002	65	66	1	2923	5.48	10.6	324	25.7	52.1	0.102	0	0.32	4.5	0.8	1.2	62.16	0.42	0	6.87	1942	0.95	8.67	51	3.7	12.9	108	123.2
PE002	66	67	1	3295	5.33	7.8	319	19	51.31	0.047	1200	0.36	4.8	0.7	1.3	55.67	0.41	0	6.48	1914	0.89	5.52	49	3.9	12.76	176	107.8
PE002	67	68	1	3905	3.68	4.4	189	67.9	32.49	0.011	1100	0.25	3	0	0.9	40.62	0.31	0	4.99	1292	0.44	1.94	30	3.6	9.6	320	84.1
PE002	68	69	1	4920	5.06	9.3	255	59.3	43.82	0.013	1100	0.3	3.9	0	1.3	52.31	0.4	0	5.95	1832	0.47	2.04	41	3.1	12.92	392	113.1
PE002	69	70	1	3580	5.28	63.6	326	114.6	49.07	0.028	3500	0.51	5.3	0	1.4	61.08	0.42	0	6.43	1969	1.21	2.12	50	2.2	15.11	1482	109.1
PE002	70	71	1	2082	9.86	44.1	604	435.6	89.93	0.03	12400	2.04	9	0	2.1	75.75	0.7	0	9.06	3480	1.33	2.96	102	2.8	20.09	2105	117.5
PE002	71	72	1	2324	9.81	54.1	661	597.9	87.3	0.016	14000	3.27	9.8	0	2.1	86.62	0.67	0	9.07	3271	1.03	2.81	107	1.7	22.21	1202	110.3
PE002	72	73	1	2379	9.29	36	632	131.9	80.77	0.003	13700	2.89	9.2	0	2	89.19	0.65	0	8.6	3118	1.15	2.81	104	1.3	21.34	1127	105.6
PE002	73	74	1	2359	11.19	32.8	759	224.9	98.23	0.003	17800	3.73	11.2	0.5	2.6	96.18	0.81	0	10.56	3863	1.42	3.28	130	1.4	23.95	698	126.7
PE002	74	75	1	2219	11.62	29.4	721	722.2	97.34	0	17800	3.17	11.3	0	2.5	94.72	0.79	0	10.64	3813	1.49	3.23	129	1.5	23.77	1258	125.9

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE002	75	76	1	1987	10.93	26.6	689	1388.8	87.09	0	14900	2.11	10.1	0.5	2.2	91.46	0.69	0	9.64	3240	1.43	3.1	115	1.3	22.56	2931	109.7
PE002	76	77	1	2470	8.81	22.1	572	835.3	75.6	0.003	13400	0.85	9.3	0	2.2	103.14	0.64	0	8.47	3141	1.2	2.54	95	1.1	20.5	2971	104.6
PE002	77	78	1	2784	11.77	29.7	717	809.5	101.24	0.003	15200	0.83	12.2	0.5	2.5	105.72	0.88	0	11.19	4282	1.37	2.99	127	1.3	23.12	986	137.3
PE002	78	79	1	2506	10.16	26.7	634	1021.2	86.16	0	14100	0.66	11.4	0	2.3	102.48	0.72	0	10.13	3626	1.22	2.6	105	1.2	20.3	1757	116.5
PE002	79	80	1	2242	10.59	27.2	703	938.5	86.86	0.003	14700	0.61	11.1	0.6	2.4	101.27	0.76	0	10.1	3845	1.22	2.53	103	1.2	20.79	2165	118.7
PE002	80	81	1	2221	10.81	22.8	566	859.2	74.07	0.005	14300	0.66	9.4	0	2	96.19	0.72	0	8.71	3703	1.11	2.47	90	1.2	19.3	2697	106.8
PE002	81	82	1	1957	11.67	26.5	651	1221	86.67	0.004	17500	0.7	11.3	0	2.4	105.16	0.81	0	9.62	4239	1.31	2.61	106	1.3	21.98	2989	120.7
PE002	82	83	1	1911	14.07	33	755	1109.7	114.52	0.004	19800	0.82	13.6	0.5	3	109.56	1.01	0	12.41	5161	1.55	3.32	142	1.6	23.42	2361	153.9
PE002	83	84	1	2062	12.98	31.1	761	1006.4	106.81	0.003	19400	0.77	12.5	0.6	2.8	106.6	0.92	0	11.78	4753	1.41	3.06	133	1.5	23.29	2062	141.8
PE002	84	85	1	2896	13.94	33	753	288.5	109.31	0.002	20300	0.87	13.5	0.6	3	113.7	0.95	0	12.28	4970	1.6	3.06	135	1.6	22.87	585	149.3
PE002	85	86	1	2712	12.53	31.4	762	1367.4	108.05	0.005	18800	1.16	12.8	0	2.9	116.4	0.93	0	12.26	4825	1.53	3.05	126	1.8	22.93	2436	143.5
PE002	86	87	1	2523	10.25	25.6	611	2103.5	87.2	0.002	16700	1.69	10.6	0	2.4	119.59	0.72	0	9.92	3710	1.46	2.56	99	1.1	19.53	3746	116.1
PE002	87	88	1	1362	8.55	23	541	2559.7	73.51	0	14400	2.35	9.1	0	1.9	105.7	0.61	0	8.31	3221	1.22	2.34	84	1.1	18.36	649	101.3
PE002	88	89	1	1415	11.45	35.4	645	269.9	99.9	0.004	18600	3.46	11.4	0	2.3	93.67	0.79	0	11.12	4134	1.57	2.55	107	1.3	20.99	350	128.8
PE002	89	90	1	1207	7.84	26.6	493	110.2	75.54	0.005	16300	2.44	8.5	0	1.8	71.09	0.57	0	8.4	2956	1.17	1.96	81	1.2	17.69	403	98.4
PE002	90	91	1	1146	9.34	42.9	543	142.9	84.52	0.012	17800	2.32	9.5	0	2	62.82	0.68	0	9.53	3513	0.95	2.15	88	1.3	19.08	783	107.7
PE002	91	92	1	1234	10.57	30.7	574	647.3	91.8	0.177	18500	3.02	11.2	0	2.2	65.78	0.72	0	9.81	4035	1.16	2.71	92	1.4	20.03	1377	115.5
PE002	92	93	1	1166	9.92	32.1	542	186.2	90.7	0.146	6900	1.61	9.5	2.3	2.1	92.11	0.72	0	10.05	3775	3.02	2.93	99	2.6	18.9	1241	134
PE002	93	94	1	610	4.2	6.2	164	27.2	42.73	0.008	1400	0.27	2.4	1.2	0.8	112.06	0.35	0	7.14	1139	0.79	1.2	36	5.4	9.74	115	89.9
PE002	94	95	1	737	4.44	7.3	160	58.4	50.02	0.004	2600	0.36	2.3	5.7	1	133.97	0.43	0	10.61	1100	0.7	1.44	51	6.4	10.05	54	124.5
PE002	95	96	1	636	2.59	4.6	142	41.5	44.48	0	3400	0.32	1.4	4.1	0.7	132.85	0.28	0	7.88	646	0.55	1.21	37	5.2	6.33	25	71.9
PE002	96	100	4	603	3.48	8.5	167	19.2	32.61	0	900	0.36	1.6	0	0.9	147.44	0.32	0	9.34	786	0.41	1.53	26	4.9	8.45	38	104.9
PE002	100	102	2	551	3.23	5.6	157	17.8	27.48	0	900	0.36	1.5	0.6	0.8	138.52	0.32	0	8.87	790	0.31	1.48	22	4.9	8.09	29	103.9
PE003	0	4	4	1613	5.43	5.7	69	23.4	14.31	0	2000	0.47	2.8	0.6	1	67.67	0.42	0	5.92	1925	0.14	0.97	64	2.5	6.57	44	73.5
PE003	4	8	4	812	3.58	4.2	0	5.7	17.16	0	4500	0.29	1.6	0	0.8	31.04	0.24	0	4.43	864	0.13	0.72	14	1.4	6.07	19	74.9
PE003	8	12	4	552	3.31	2.3	0	4.4	21.05	0	0	0.34	1.6	0	0.8	17.29	0.35	0	4.34	968	0.16	0.72	15	1.5	5.92	8	76.1

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE003	12	16	4	463	2.8	2.2	0	4.2	18.18	0	0	0.35	1.2	0	0.6	15.88	0.22	0	4.43	719	0.14	0.63	12	1.2	5.91	8	62.7
PE003	16	20	4	624	3.63	3.7	0	8.5	26.56	0	600	0.63	1.8	0	1	18.31	0.27	0	5.01	1191	0.21	0.88	21	4.5	7.52	16	99.4
PE003	20	24	4	687	3.37	5.5	0	14.9	23.99	0	0	0.42	1.7	0	0.8	19.34	0.26	0	4.89	1101	0.19	0.88	20	6.3	7.56	24	97.3
PE003	24	28	4	713	3.38	5.7	0	10.8	25.59	0	500	0.34	1.8	0	0.9	21.46	0.27	0	5.08	1087	0.19	0.95	18	7.2	7.9	21	102.8
PE003	28	32	4	742	3.62	8.7	0	8.6	28.14	0	900	0.34	1.9	3.3	0.9	52.58	0.29	0	4.99	1183	0.21	1.53	23	6.6	7.73	27	112.1
PE003	32	36	4	652	3.13	8.6	0	12.5	23.41	0	1200	0.31	1.6	1.7	0.8	38.23	0.25	0	4.6	895	0.22	2.39	16	6.9	7.15	35	88.8
PE003	36	40	4	691	2.84	14.6	0	7.9	18.56	0	2000	0.33	1.8	0	0.8	18.15	0.23	0	5.09	808	0.36	2.84	13	3.9	7.91	100	70.1
PE003	40	44	4	652	2.63	14.9	0	6.2	17.56	0	2500	0.29	1.4	0	0.6	18.34	0.21	0	4.71	611	0.21	2.31	11	2.6	11.24	143	66.9
PE003	44	48	4	600	2.38	11	0	3.6	15.5	0.005	1600	0.26	1.2	0	0.5	17.55	0.19	0	4.12	554	0.14	2.5	8	2.3	7.02	170	58
PE003	48	52	4	1065	2.46	11.7	0	12.5	17.38	0.003	2400	0.31	1.6	0	0.6	22.73	0.21	0	4.3	645	0.18	2.01	13	3.4	6.96	158	60.5
PE003	52	56	4	1644	1.97	7.1	60	10.3	14.64	0.004	1300	0.24	1.5	0	0.5	19.4	0.17	0	3.97	510	0.26	1.44	11	2.9	6.23	112	53.8
PE003	56	60	4	2178	2.11	6.3	61	2.8	14.25	0.004	800	0.25	1.4	0	0.5	19.94	0.16	0	4.25	464	0.23	1.33	11	3	6.38	69	51
PE003	60	64	4	2796	2.08	3.3	78	4.5	15.13	0.002	0	0.27	1.4	0	0.6	21.81	0.18	0	4.49	505	0.21	1.22	10	2.8	7.05	56	54.1
PE003	64	65	1	3563	2.53	5	128	37.1	23.64	0	700	0.3	2.4	0	0.7	33.19	0.21	0	4.88	797	0.29	1.35	18	3.5	7.43	99	71.8
PE003	65	66	1	4522	4.37	6.1	253	15.9	46.71	0.08	700	0.33	4.5	0	1.3	49.2	0.34	0	6.8	1589	0.74	4.81	49	3.8	11.53	138	110.4
PE003	66	67	1	3964	2.78	4.6	160	29.8	25.25	0.008	1100	0.33	2.7	0	0.8	34.7	0.23	0	4.99	947	1.6	1.71	22	2.7	9.16	181	82.4
PE003	67	68	1	5570	3.14	6	194	23.3	29.4	0.006	1300	0.27	3.7	0	0.9	43.69	0.25	0	4.88	1141	0.68	1.41	28	2.1	13.25	219	95.9
PE003	68	69	1	3595	6.46	42.4	420	243.5	66.36	0.052	6600	1.15	7	0	1.6	60.55	0.49	0	7.82	2302	1.21	2.82	70	3.1	16.58	982	109
PE003	69	70	1	2886	11.02	41.2	670	254.5	93.11	0.035	13100	2.54	9.9	0.6	2.2	88.38	0.81	0	9.85	3846	1.06	2.89	106	2.3	22.23	909	127.9
PE003	70	71	1	4177	11.38	32	668	83.5	94.33	0.009	13700	2.83	10.6	0	2.3	87.86	0.82	0	10.11	4028	1.22	2.9	113	2	21.99	355	129.7
PE003	71	72	1	4041	9.54	30.5	506	102.3	76.8	0.003	11200	2.71	8.9	0	2.1	75.92	0.67	0	8.77	3336	1.03	2.71	91	2	18.75	204	115.9
PE003	72	76	4	4348	10.94	29.4	683	1540.8	86.9	0	14400	1.79	10.9	0	2.5	88.43	0.74	0	9.36	3555	1.22	2.85	117	1.4	21.89	1360	116.6
PE003	72	73	1	4992	12.13	33	721	643.5	98.61	0.002	14100	2.84	12	0	2.5	95.44	0.8	0	10.1	4058	1.3	2.97	129	1.4	23.51	137	134.4
PE003	73	74	1	4824	11.12	32.1	721	2177.9	98.85	0	15300	2.28	12	0.7	2.5	95.44	0.8	0	10.19	4092	1.31	2.98	131	1.6	23.26	419	132.6
PE003	74	75	1	4590	10.68	29.8	709	1155.6	93.9	0	16100	1.41	11.7	0	2.6	94.19	0.74	0	9.94	3860	1.26	2.94	124	1.5	22.51	2273	124.5
PE003	75	76	1	5404	12.35	34.8	816	1350.5	103.62	0.002	17100	1.22	12.7	0.5	2.8	95.95	0.91	0	11.63	4449	1.57	3.36	146	1.6	24.74	1408	141.5

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE003	76	80	4	4197	10.02	24.8	678	725.9	77.2	0	13900	0.69	9.9	0	2.3	90.64	0.68	0	8.47	3319	1.16	2.66	105	1.2	20.89	2132	104.6
PE003	80	84	4	5525	12.78	33.3	814	503.7	99.41	0.003	17200	0.72	13.8	0	3	98.47	0.9	0	11.04	4545	1.42	3.06	134	1.5	24.71	1939	137.4
PE003	84	88	4	5252	11.41	26.9	672	490.9	86.88	0.003	17300	0.62	11.8	0	2.6	99.86	0.79	0	9.9	4096	1.26	2.62	111	1.3	21.27	1673	123.7
PE003	88	92	4	4491	11.93	26.2	618	1231.7	86.79	0	16000	0.93	12.1	0	2.5	100.59	0.77	0	9.7	4247	1.27	2.28	98	1.3	21.01	1763	119.6
PE003	88	89	1	4907	10.74	27	600	874.5	84.52	0	19000	0.64	10.9	0	2.3	102.66	0.77	0	10.28	3933	1.22	2.49	102	1.3	20.24	1403	122.8
PE003	89	90	1	5275	13.81	31.1	706	1118.9	105.36	0.004	20100	0.8	12.3	0	2.7	106.4	1.01	0	12.18	5145	1.43	2.76	121	1.7	22.62	1244	145.8
PE003	90	91	1	4698	13.51	28.5	678	1135.6	100.37	0	17900	0.8	12.3	0	2.6	101.32	0.92	0	11.74	4984	1.38	2.4	109	1.4	22.01	1308	139.6
PE003	91	92	1	4689	13.32	28.4	659	2476	99.26	0	17900	1.5	12.2	0	2.6	102.88	0.91	0	11.59	4972	1.67	2.54	102	1.5	21.86	1288	135.5
PE003	92	93	1	2349	11.31	27	574	740.4	85.91	0.005	15800	2.61	10	0	2.2	89.01	0.79	0	10.14	4051	1.39	2.2	89	1.5	20.09	489	117.5
PE003	92	96	4	1150	9.72	29	579	364.8	76.29	0.072	12200	2.57	8.4	0	1.9	91.11	0.77	0	9.31	3534	1.13	2.56	73	2	18.26	1248	113.1
PE003	93	94	1	1499	12.06	33.5	659	256.3	96.65	0.037	17100	3.4	11.1	0	2.4	92.64	0.84	0	11.31	4584	1.14	2.6	100	1.4	21.78	882	129.1
PE003	94	95	1	1152	10.71	39.5	652	637.7	87.17	0.168	17000	4.24	10	0.5	2.3	96.51	0.78	0	10.38	4163	1.33	3.08	87	1.4	20.71	1673	113.1
PE003	95	96	1	675	6.09	16.6	346	145	53.97	0.035	5000	0.92	5.3	0	1.2	82.69	0.5	0	8.7	2228	0.93	1.96	49	3.2	12.04	609	110.5
PE003	96	97	1	309	2.66	4.3	93	45.6	17.47	0.005	1100	0.26	1.7	0	0.5	42.59	0.24	0	5.42	780	0.29	0.91	15	3.5	5.85	81	74.4
PE003	96	100	4	439	3.82	3.1	141	29.2	31.46	0.003	2700	0.16	1.6	0.9	0.7	255.03	0.38	0	9.04	985	0.4	1.13	15	2.5	9.35	43	119.1
PE003	97	98	1	408	4.09	3.6	120	21.1	38.3	0.003	900	0.24	1.8	0	0.8	113.89	0.41	0	9.87	1066	0.43	1.37	18	2.2	10.11	24	133.3
PE003	98	99	1	554	3.87	4.8	163	55	34.82	0.004	3700	0.19	2	1.9	0.7	335.46	0.4	0	12.26	1054	0.48	1.41	22	2.5	11.54	60	139.4
PE003	99	100	1	556	3.33	3.9	149	57.8	35.06	0	2700	0.25	1.7	0.6	0.7	244.3	0.36	0	9.22	879	0.43	0.97	22	2.2	8.82	54	99.3
PE003	100	102	2	503	8.33	6.4	195	25.8	44.2	0	1700	0.24	4.2	0	2	229.03	0.75	0	16.72	1912	0.41	1.84	28	2.2	14.41	38	170.6
PE004	0	4	4	378	2.96	4.9	66	9.6	14.58	0	0	0.31	2.5	0	0.6	44.66	0.22	0	3.81	1057	0.11	0.5	31	1.2	5.9	210	45.8
PE004	4	8	4	559	3.18	2.3	0	9.6	17.35	0	0	0.34	1.6	0	0.8	27.13	0.25	0	4.49	891	0.12	0.67	22	1.4	6.03	48	74.7
PE004	8	12	4	452	2.16	2.6	0	4.7	15.26	0	0	0.36	1.2	0	0.7	16.46	0.18	0	4.12	535	0.11	0.52	15	1.7	5.55	9	52.5
PE004	12	16	4	437	2.57	2.1	0	5.8	19.48	0	0	0.38	1.3	0	0.7	19.64	0.21	0	4.99	718	0.15	0.66	14	1.9	5.79	10	65.9
PE004	16	20	4	567	3.8	2.7	53	10.4	25.96	0	0	0.42	1.9	0	1	26.29	0.29	0	5	1270	0.2	0.98	23	2.7	8.4	11	107.1
PE004	20	24	4	677	3.53	6.2	97	15.9	25.12	0	0	0.38	1.9	0	0.9	37.5	0.29	0	4.9	1145	0.18	1.4	28	6.8	8.18	25	96.7
PE004	24	28	4	795	3.33	5.5	113	26.6	24.1	0	900	0.41	2.2	0	1	35.18	0.27	0	5.23	1023	0.19	1.51	22	7.5	8.54	30	99

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE004	28	32	4	2416	3.66	4.6	77	20.2	26.46	0	600	0.35	2.8	1.1	1	33.24	0.29	0	4.9	1170	0.21	1.61	22	5.7	12.62	32	109.3
PE004	32	36	4	3706	3.24	6.6	78	8.1	21.44	0	0	0.31	2.5	0	0.8	31.09	0.25	0	5.05	810	0.21	2.21	15	4	11.77	39	88.5
PE004	36	40	4	2837	2.64	5.5	0	3.7	16.91	0	1200	0.3	1.7	0	0.6	20.32	0.22	0	5.16	560	0.26	2.42	12	4.5	8.66	70	65.7
PE004	40	44	4	2053	2.56	5.6	0	5.1	17.29	0	1600	0.25	1.4	0	0.6	20.05	0.21	0	4.56	623	0.18	2.6	13	6.4	7.17	80	63.2
PE004	44	48	4	1020	1.79	3.1	0	4.8	13.91	0	1900	0.31	1	0	0.5	16.54	0.16	0	3.94	442	0.12	2.33	10	5.2	5.57	70	47.5
PE004	48	52	4	1992	1.85	2.2	0	4.8	14.43	0	1000	0.21	1.2	0	0.5	18.99	0.15	0	3.89	468	0.12	1.69	11	8.6	5.82	44	50.9
PE004	52	56	4	2506	1.98	3.9	68	5.6	14.1	0	600	0.22	1.2	0	0.5	19.23	0.14	0	4.22	453	0.14	1.54	11	8.6	6.23	40	49.4
PE004	56	60	4	2965	2.19	3.2	77	5.2	16.45	0	0	0.25	1.6	0	0.6	20.98	0.18	0	4.49	567	0.17	1.32	12	8	7.15	32	59.7
PE004	60	64	4	4368	3.28	3.9	147	3.3	28.55	0	0	0.26	3	0	1	31.51	0.26	0	4.55	1200	0.28	1.04	23	5.2	8.79	49	101.5
PE004	64	65	1	5579	4.29	4.9	187	13.5	30.56	0	0	0.37	3	0	1.2	31.99	0.34	0	4.56	1703	0.45	1.14	26	5.3	8.72	123	145.9
PE004	65	66	1	5027	4.69	6.7	208	71.7	33.32	0	1100	0.36	3.1	0	1.3	38.14	0.45	0	5.26	1862	0.33	1.06	28	4.6	10.79	543	171.4
PE004	66	67	1	4300	3.39	3.4	155	8.7	25.84	0	0	0.3	2.7	0	1.1	33.32	0.28	0	5.06	1185	0.22	1.46	24	4.4	10.5	73	110.6
PE004	67	68	1	4288	2.63	3.1	122	4.3	19.65	0.003	0	0.26	2	0	0.7	26.23	0.23	0	4.1	862	0.18	1.74	18	3.9	9.26	48	85.8
PE004	68	69	1	3443	8.16	33.3	514	299.9	78.27	0.052	7700	1.4	8.2	0	1.9	72.79	0.6	0	8.54	2928	1.13	2.8	86	5.1	19.27	1396	140.8
PE004	69	70	1	2652	6.49	29.7	483	326.1	55.63	0.025	7600	1.74	8.3	0	1.3	99.96	0.47	0	6.03	2328	0.58	1.83	69	1.8	17.86	661	79.7
PE004	70	71	1	3825	8.13	27.4	563	104.5	69.29	0.009	10400	2.56	8.8	0.5	1.7	82.41	0.6	0	7.64	2925	0.91	2.23	86	2.2	19.75	403	103.3
PE004	71	72	1	5304	11.91	37	736	2281.2	97.44	0.004	14500	3.98	12.5	0.6	2.4	95.4	0.88	0	10.64	4396	1.33	3.02	121	1.8	23.62	384	138.7
PE004	72	73	1	5534	12.8	30.7	676	2599.4	89.62	0	13800	1.93	11.9	0.7	2.4	93.56	0.83	0	9.85	4041	1.19	2.82	114	1.4	22.42	615	130.1
PE004	73	74	1	5669	12.56	31.5	677	1111.9	94.24	0.003	15000	1.26	12	0	2.6	92.46	0.89	0	10.46	4351	1.19	2.97	122	1.5	23.28	852	140
PE004	74	75	1	5550	12.31	31.3	710	645.4	94.67	0.002	15800	0.95	11.8	0	2.9	92.2	0.91	0	10.42	4349	1.16	3.04	125	1.4	22.65	941	135.2
PE004	75	76	1	5713	12.37	31.9	759	479.8	93.48	0	15700	0.83	12.4	0	2.5	91.52	0.89	0	10.29	4342	1.1	3.06	134	1.4	22.89	887	134.8
PE004	76	80	4	6076	12.36	32.3	804	574.8	94.58	0	16200	0.82	12.5	0	2.7	89.75	0.86	0	10.09	4304	1.26	3.05	135	1.6	23.83	1627	131.7
PE004	80	84	4	5870	11.96	27.8	760	383.7	85.99	0.002	15600	0.73	11.3	0.6	2.5	85.21	0.84	0	9.48	4023	1.25	2.98	117	1.4	22.32	1472	121.6
PE004	84	88	4	6871	14.19	33	839	387.3	102.85	0.003	18900	0.76	13.6	0	3.1	93.75	1	0	11.49	4941	1.45	3.11	128	1.7	25.09	1513	147.1
PE004	88	92	4	6172	13.06	29.6	736	474.4	94.62	0.003	18300	0.61	12.4	0.7	2.8	97.79	0.93	0	10.73	4633	1.41	2.87	117	1.7	22.67	1476	134
PE004	92	93	1	4522	10.06	23.7	514	826.6	74.16	0.003	16600	0.58	10.9	0	2	104.28	0.71	0	8.76	3743	1.14	2.26	90	1.1	19.72	2127	106.7

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE004	93	94	1	4347	10.86	25	583	1031	82.38	0.002	16900	0.67	11.4	0	2.4	94.33	0.77	0	9.95	3975	1.29	2.4	97	1.2	20	1770	119.9
PE004	94	95	1	3568	12.43	27.8	645	1445	99.78	0	17800	0.96	12.7	0	2.6	97.53	0.89	0	11.54	4608	1.36	2.47	108	1.4	21.78	1825	135.2
PE004	95	96	1	2151	12.16	29.3	661	3549.6	94.81	0	18700	2.12	11.4	0.6	2.5	99.23	0.88	0	11.44	4628	1.73	2.63	99	1.8	20.71	748	133.7
PE004	96	97	1	1644	10.48	29.2	588	195.2	84.01	0.008	15500	2.9	10.6	0	2.3	83.95	0.78	0	10.2	3869	1.38	2.19	91	1.5	20.62	503	115.8
PE004	97	98	1	2274	9.94	31.5	574	416.1	81.19	0.048	15300	3.34	9.6	0.7	2.1	81.23	0.73	0	9.99	3616	1.58	2.49	85	2.6	22.31	1026	120.8
PE004	98	99	1	1532	11.45	46.8	762	480.6	88.1	0.564	20300	4.23	9.9	1.6	2.2	105.42	0.88	0	10.5	4288	1.63	5.37	89	1.7	20.45	2441	121.6
PE004	99	100	1	685	4.18	7.8	192	133.7	33.46	0.025	3500	0.54	3.1	1	0.7	88.08	0.39	0	6.95	1399	1.53	1.57	24	4.1	8.94	1248	87.5
PE004	100	101	1	619	3.7	4.4	169	28.9	36.46	0.007	1900	0.29	2.8	0	0.7	100.38	0.37	0	7.58	1397	0.67	1.23	28	4.8	8.08	119	106
PE004	100	104	4	758	4.39	4.2	181	21.6	43.71	0.008	1500	0.21	3.2	0	0.9	111.38	0.41	0	11.52	1471	0.71	1.69	32	5.2	12.59	86	160
PE004	101	102	1	683	4.65	5.2	173	21.1	41.5	0.007	900	0.21	3.8	0.7	0.8	99.94	0.44	0	10.17	1782	0.62	1.51	33	5.2	10.15	54	139.2
PE005	0	4	4	1114	2.99	7.1	79	6	15.83	0	0	0.31	2.6	0	0.7	39.92	0.21	0	3.3	1263	0.1	0.49	33	2.2	5.38	25	38.1
PE005	4	8	4	2243	11.24	16.3	194	10.6	67.35	0	800	1.27	8.8	1.5	2.8	93.27	0.78	0	10.67	3955	0.38	1.7	125	2.1	9.98	67	136.3
PE005	8	12	4	702	2.91	6.4	76	12.8	22.64	0	600	0.47	2.2	0	0.9	53.6	0.22	0	6.46	772	0.15	0.77	50	6.2	5.93	12	62.5
PE005	12	16	4	1473	3.14	3.5	0	4.5	18.1	0	1500	0.28	1.8	0	0.7	66.37	0.2	0	4.81	617	0.13	0.69	21	4.8	5.23	13	59.8
PE005	16	20	4	2595	2.95	4.6	136	6.9	21.44	0	500	0.32	2.4	0	0.7	53.64	0.23	0	5.99	828	0.15	1.15	23	5.3	7.61	18	74.3
PE005	20	24	4	3779	3.27	6.5	143	9.2	26.01	0	0	0.31	3	0	0.8	62.54	0.26	0	4.23	1036	0.22	1.33	20	4.9	7.83	23	88.8
PE005	24	28	4	3663	3.13	5.8	96	6.1	23.27	0	0	0.36	2.7	1.4	0.8	68.21	0.25	0	4.55	910	0.21	1.29	16	5	16.58	42	86.5
PE005	28	32	4	3217	2.41	6.7	79	4.4	16.46	0	600	0.24	1.9	0	0.6	40.47	0.22	0	4.67	552	0.18	1.01	11	5.7	7.88	44	58.2
PE005	32	36	4	2799	2.18	7.7	71	6.4	15.42	0	700	0.23	1.9	0	0.6	33.28	0.23	0	4.32	506	0.13	0.8	14	6.3	6.05	41	50.7
PE005	36	40	4	2698	1.95	4.6	77	3.1	14.74	0	900	0.34	1.9	0	0.7	31.01	0.19	0	4.29	483	0.12	0.77	14	10.1	5.92	16	56.6
PE005	40	44	4	2084	1.47	3.4	65	2.3	11.7	0	800	0.22	1.5	0	0.5	19.29	0.15	0	3.79	368	0.11	0.68	10	5.8	5.07	12	45.7
PE005	44	48	4	2614	1.92	4.5	69	2.7	13.13	0	500	0.22	1.6	0	0.5	19.15	0.15	0	3.99	432	0.11	0.77	10	5.3	5.85	27	47.8
PE005	48	52	4	3684	2.56	3.9	111	8.1	20.56	0	0	0.37	2.1	0	0.7	23.24	0.22	0	4.52	751	0.17	0.84	14	4.4	7.93	34	71.6
PE005	52	56	4	4102	2.79	3.2	137	5.8	22.9	0	0	0.24	2.2	0	0.7	24.25	0.25	0	4.47	920	0.21	0.94	16	4.8	7.68	30	72.3
PE005	56	60	4	6096	3.77	5.1	162	12.3	30.38	0	0	0.36	2.7	0	1.1	29.44	0.31	0	4.34	1296	0.23	1.07	23	5.8	8.58	12	109.5
PE005	60	64	4	7675	4.07	4.3	164	3.2	31.01	0	0	0.35	2.5	0	1.1	30.62	0.31	0	3.66	1402	0.22	1	23	5.5	7.92	9	112.5

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE005	64	68	4	8114	4.66	4.5	192	2.9	32.87	0	0	0.38	2.9	0	1.2	32.47	0.35	0	4.2	1685	0.24	1.12	23	6.3	8.95	9	133.2
PE005	68	72	4	7583	4.86	5.6	189	3.7	35.33	0	0	0.36	2.9	0	1.3	33.31	0.39	0	4.56	1780	0.25	1.11	26	6.7	9.32	17	139.4
PE005	72	76	4	5871	2.99	3.4	139	33.3	22.08	0	700	0.35	1.9	0	0.8	25.67	0.26	0	4	1017	0.23	1.04	15	5.8	7.64	83	84
PE005	75	76	1	6252	3.83	4.6	150	36.3	23.42	0	0	0.29	2.2	0	0.9	29.85	0.27	0	4.26	1045	0.21	1.32	17	6.3	8.17	118	89.4
PE005	76	77	1	6013	2.88	3.6	148	29.2	26.04	0.003	0	0.27	2.6	0	0.8	29.36	0.23	0	4.05	914	0.23	1.54	23	4.6	9.85	148	73.3
PE005	77	78	1	6484	5.12	13	316	180	43.97	0.005	2000	0.38	4.5	0	1.3	42.88	0.4	0	5.64	1730	0.45	1.99	42	5	16.76	490	119
PE005	78	79	1	5032	8.64	34.7	545	379	75.94	0.013	5200	0.89	7.9	0	1.9	65.72	0.59	0	8.4	2737	0.75	2.41	82	5.3	18.48	1424	123.5
PE005	79	80	1	7185	12.83	43.7	784	113.4	100.44	0.023	12400	2.08	11.9	0.7	2.7	91.74	0.84	0	11.35	3937	0.8	3.07	132	3.6	25.59	1116	145.9
PE005	80	81	1	7548	12.79	42.1	816	250.9	103.34	0.026	14800	2.57	12.7	0.6	2.8	89.57	0.92	0	11.8	4211	0.94	3.39	144	2.7	26.62	1563	149.5
PE005	81	82	1	7076	12.06	36.9	782	212.3	92.63	0.008	13400	2.24	11.5	0.9	2.5	82	0.84	0	10.49	4067	0.81	3	130	2.5	25.57	1025	137.5
PE005	82	83	1	8032	13.48	43.4	965	133	105.71	0.006	15300	2.81	13.2	0.7	3	88.16	0.97	0	11.98	4396	1.03	3.52	149	2.4	27.14	781	151.7
PE005	83	84	1	6317	10.24	25.8	766	140.6	67.69	0.004	10200	1.9	8.8	0	1.9	110.27	0.64	0	7.59	3131	0.91	2.33	94	1.8	20.27	371	104.4
PE005	84	85	1	6578	10.8	26.9	719	83.5	71.32	0	11700	2.43	9.1	0	2	103.63	0.7	0	8.04	3433	1.07	2.43	99	1.6	20.57	146	108.1
PE005	85	86	1	7505	11.48	29.2	774	1972.7	76.81	0.002	12900	2.13	10.2	0	2.2	88.37	0.78	0	8.79	3775	1.08	2.71	107	1.7	22.48	391	120
PE005	86	87	1	7750	10.42	26	670	873.1	68.8	0	11900	0.86	10.2	0	2.1	126.45	0.71	0	8.36	3448	1.12	2.42	101	1.5	21.74	952	111.5
PE005	87	88	1	8306	10.8	28.3	748	363.2	74.99	0	13500	0.78	10.8	0.5	2.2	91.13	0.75	0	9.2	3646	0.9	2.64	108	1.6	22.14	1012	121.8
PE005	88	92	4	9852	12.94	34.5	808	221.6	89.81	0	14400	0.79	12.4	0.6	2.8	86.72	0.9	0	11.14	4488	0.83	3.14	141	2.4	25.68	673	149.5
PE005	92	96	4	8791	11.74	30.2	767	191.2	80.5	0	14600	0.71	11	0.6	2.5	83.46	0.82	0	9.63	4067	0.83	2.83	122	1.9	23.35	910	130.8
PE005	96	100	4	8767	12.45	31.3	790	128.7	92.93	0.002	16100	0.77	12.1	0	2.7	82.37	0.91	0	10.89	4335	0.93	3.09	132	2.1	23.67	444	138.9
PE005	100	104	4	8394	12.47	32.3	882	135.2	95.76	0	16400	0.79	12	0.6	2.7	80.32	0.85	0	10.56	4295	1.08	3.2	138	1.8	24.3	523	136.1
PE005	104	108	4	8618	14.06	35.5	901	163.7	107.05	0.003	19700	0.87	13.4	0.6	3.1	92.94	1.01	0	12.44	4920	1.32	3.44	148	1.8	25.99	511	152.4
PE005	108	112	4	9054	14.37	34.6	829	175.7	107.8	0.004	20100	0.79	13.8	0.6	3	89.75	0.99	0	12.41	5218	1.4	3.11	139	1.8	24.78	670	150.8
PE005	112	116	4	9175	14	34.5	861	258.9	104.16	0.002	21500	0.75	13.5	0.8	3.1	92.83	0.94	0	12.15	5083	1.49	3.1	138	1.7	24.5	928	147.1
PE005	116	120	4	9245	14.33	32.9	807	335.7	102.59	0.003	20100	0.75	13.2	0.5	3.1	95.54	1.01	0	12.14	5130	1.6	2.98	129	1.7	23.87	1344	148.9
PE005	120	121	1	8008	11.95	27.2	645	392.6	85.34	0.003	17900	0.65	11.6	0.6	2.5	89.3	0.87	0	10.94	4357	1.26	2.62	105	1.6	21	2084	127.8
PE005	121	122	1	8551	13.02	30.8	716	877.6	95.05	0.002	19700	0.81	12.5	0.6	2.8	91.56	0.97	0	11.62	4977	1.78	2.71	114	1.5	21.45	2297	139.4

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE005	122	123	1	8120	13.74	31.2	724	1763.5	99.22	0.004	19300	0.85	12.6	0.5	2.9	95.77	1	0	12.28	4872	1.5	2.8	118	1.5	22.74	3803	146.8
PE005	123	124	1	6970	12.2	28.9	717	1543.9	92.09	0	20800	0.95	11.7	0.7	2.6	91.05	0.88	0	11.56	4519	1.86	2.57	105	1.4	21.36	2606	130.2
PE005	124	125	1	6121	11.71	27.2	636	5719.4	87.79	0.003	19600	2.6	10.9	0	2.4	95.53	0.87	0	10.5	4384	1.87	2.45	102	1.5	20.12	1779	128.9
PE005	125	126	1	3948	10.89	30.4	641	2667	84.64	0.002	18600	3.76	10.1	0.5	2.1	101.88	0.82	0	10.22	3891	1.84	2.3	91	1.4	19.17	383	114.6
PE005	126	127	1	1904	7.24	16.9	530	332.5	50.83	0.014	14900	3.03	6.3	0	1.4	74.52	0.54	0	6.65	2620	4.8	2.26	51	1	14.65	136	74.3
PE005	127	128	1	2032	10.42	25.2	1052	106.4	76.32	0.085	18300	4.67	8.4	0.7	2	96.38	0.76	0	9.07	3749	1.75	3.26	73	1.3	19.33	189	106.9
PE005	128	129	1	2125	10.94	51.4	795	470.6	87.1	0.848	19900	6.62	9.1	2.3	2.2	129.66	0.84	0	9.58	4330	3.4	5.67	88	3.4	17.86	1106	123.9
PE005	129	130	1	1117	4.49	5.3	116	22.3	26.72	0.013	4800	0.24	1.6	0	0.5	139.2	0.27	0	6.18	784	1.38	1.19	16	3.9	6.89	36	72
PE005	130	131	1	1070	4.46	7	147	14.5	41.03	0.005	800	0.15	1.9	1	0.9	97.6	0.43	0	10.66	1254	0.44	1.57	26	7.9	9.83	26	131.1
PE005	131	132	1	913	3.96	3.8	118	9.9	32.24	0.007	700	0.17	1.4	0	0.7	105.18	0.4	0	9.46	997	0.35	1.08	14	5.6	8.75	18	122.1
PE006	0	4	4	1338	4.36	6.3	108	10.6	25.48	0	0	0.49	3.7	0.6	1	61.17	0.33	0	5.05	1728	0.2	1.15	73	1.7	6.31	23	59.3
PE006	4	8	4	1175	4.71	10	142	7.8	30.14	0	0	0.64	4.6	1.1	1.3	60.85	0.38	0	8.6	1624	0.2	1.24	75	3.2	7.09	28	80.8
PE006	8	12	4	703	2.81	2	0	3.3	21.58	0	0	0.43	2.4	0	0.8	22.11	0.23	0	8.09	846	0.17	0.77	45	2.3	6.58	8	81.1
PE006	12	16	4	793	2.53	2.6	77	4.7	20.97	0	0	0.26	2.5	0	0.8	38.18	0.21	0	5.61	736	0.15	0.9	31	3.2	7.09	14	74.2
PE006	16	20	4	649	2.54	3.6	107	4.7	19.78	0	0	0.28	3	0	0.6	39.2	0.23	0	5.06	681	0.15	1.01	22	3.8	8.49	18	67.7
PE006	20	24	4	502	2.12	3.9	111	3	15.23	0	0	0.25	3	0	0.5	31.21	0.18	0	4.83	540	0.21	1.02	19	3.1	8.44	20	57.7
PE006	24	28	4	570	2.41	7	99	4.1	16.41	0	0	0.33	2.4	0	0.6	26.1	0.19	0	4.82	554	0.17	1.1	23	5.4	7.21	30	58.3
PE006	28	32	4	506	1.77	3.1	0	3.9	13.58	0	0	0.25	1.8	0	0.8	17.32	0.16	0	3.94	456	0.12	0.88	15	5.9	5.2	40	50.1
PE006	32	36	4	1394	2.31	6.5	76	3.9	18.08	0	1600	0.27	2.2	0	0.6	20.11	0.19	0	4.39	665	0.17	1.08	18	6.7	7.76	34	63.4
PE006	36	40	4	3345	2.89	3.8	139	4	24.55	0	0	0.27	2.8	0	0.7	24.18	0.24	0	4.64	975	0.17	1.01	16	4.9	8.49	35	80.5
PE006	40	44	4	3590	2.79	2.9	133	3.7	23.74	0	0	0.25	2.5	0	0.7	23.67	0.24	0	4.35	940	0.19	0.9	17	4.9	7.83	18	75.9
PE006	44	48	4	3992	2.96	3.7	134	5.1	24.73	0	0	0.29	2.4	0	0.8	24.66	0.25	0	4.29	958	0.19	0.95	18	4.9	8.1	27	75.3
PE006	48	52	4	5865	3.79	4.2	189	5.9	33.18	0	0	0.37	2.7	0	1	28.74	0.3	0	4.12	1367	0.23	1.17	24	5.1	8.43	18	106.9
PE006	52	56	4	6871	3.77	3.9	172	2.8	33.71	0	0	0.34	2.9	0	1.1	30.98	0.31	0	4.08	1415	0.23	1.13	25	5.4	8.28	6	113.2
PE006	56	60	4	6390	3.88	5	195	11.5	35.98	0	0	0.37	2.9	0	1.2	31.92	0.31	0	4.52	1405	0.25	1.23	27	5.9	8.92	20	117.3
PE006	60	64	4	5513	2.6	2.8	128	20.5	23.13	0	0	0.32	2.1	0	0.7	25.39	0.22	0	4.2	855	0.19	0.96	16	5	7.05	15	74.2

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE006	64	68	4	5281	2.47	2.6	114	6.7	21.25	0	0	0.26	1.9	0	0.7	24.79	0.2	0	4.1	758	0.17	0.86	15	4.7	6.81	8	69.2
PE006	68	69	1	5190	2.4	4.4	110	2.1	20.75	0	0	0.41	1.8	0	1.2	24.34	0.21	0	4.08	727	0.33	0.79	12	4.3	6.48	6	63.7
PE006	69	70	1	4883	2.24	3.4	101	4.1	19.26	0	0	0.35	1.8	0	0.7	22.58	0.18	0	3.98	655	0.24	0.77	11	4	6.96	10	59
PE006	70	71	1	5142	2.54	3.2	102	3.7	20.1	0	0	0.26	1.8	0	0.7	23.66	0.2	0	4.16	705	0.2	0.86	12	4.1	6.86	19	63.7
PE006	71	72	1	5154	2.53	2.9	105	2	19.69	0	0	0.3	2	0	0.7	24.12	0.2	0	4.08	691	0.18	0.82	13	4	7.05	35	66.4
PE006	72	73	1	5849	2.85	3.1	139	39.8	23.22	0	1100	0.25	2.2	0	0.7	26.1	0.21	0	4.32	800	0.2	0.84	14	5.3	7.78	104	71.1
PE006	73	74	1	6841	3.49	5.2	175	53.8	30.57	0	1100	0.28	2.5	0	1.1	29.6	0.28	0	4.17	1239	0.3	0.84	21	5.5	8.31	25	100.9
PE006	74	75	1	7437	4.42	4.1	207	31.4	33.86	0.002	0	0.31	3.4	0	1.2	33.07	0.37	0	4.52	1632	0.27	2.04	30	4.6	10.44	36	125
PE006	75	76	1	5797	7.53	18.8	417	295.7	63.49	0.024	3900	0.56	6.6	0	1.6	51.71	0.57	0	7.12	2625	0.74	3.98	68	3.3	16.15	775	119.1
PE006	76	77	1	5183	13.69	58.6	895	383.5	116.4	0.046	11700	2.04	12.8	0	2.9	98.96	0.99	0	11.55	4765	1.04	3.46	142	3	26.79	1664	157.7
PE006	77	78	1	5499	10.72	30.5	783	148.4	85.89	0.023	10700	1.75	10	0.6	2.2	98	0.72	0	8.73	3626	0.68	2.67	111	1.7	23.55	697	117.6
PE006	78	79	1	8032	13.57	42.8	852	79.4	111.08	0.013	13700	2.89	13.6	0	3	91.71	1	0	11.91	4988	1.09	3.41	154	2.1	27.76	223	157.1
PE006	79	80	1	7559	12.49	37.4	858	253.8	97.67	0.005	12900	2.74	12	0.8	2.7	99.67	0.9	0	10.79	4528	1.1	3.16	140	2.6	26.09	129	141.4
PE006	80	81	1	7352	9.87	27.6	813	1578.8	80.46	0.002	11400	1.48	10.5	0.5	2.2	88.4	0.72	0	8.94	3601	0.9	2.71	113	1.5	23.69	382	116.4
PE006	81	82	1	10661	13.34	39.1	964	1365.3	104.27	0	15500	1.42	14.3	0.6	3	92.87	0.97	0	12.43	4810	1.17	3.48	157	1.8	28.59	595	155.6
PE006	82	83	1	8571	10.47	30.3	880	864.4	84.76	0.002	13400	0.88	11.2	0	2.3	99.04	0.77	0	9.75	3650	0.94	2.87	123	1.5	24.46	761	121.7
PE006	83	84	1	9106	11.47	29.7	861	379.1	85.19	0	11900	0.72	11.2	0	2.4	94.6	0.78	0	10.02	4075	0.95	2.86	122	1.6	24.7	944	134.5
PE006	84	88	4	10027	13.29	37.5	924	245	96.72	0.003	14900	0.81	13.3	0.8	3	86.25	0.98	0	12.13	4758	0.94	3.53	159	1.9	28.97	485	157
PE006	88	92	4	9593	12.95	33.7	859	161.8	90.79	0.002	14700	0.78	12.7	0.6	2.8	83.4	0.95	0	11.32	4553	0.95	3.36	144	1.7	26.84	674	151.7
PE006	92	96	4	9438	13.09	33.5	916	188.2	91.85	0	14800	0.79	12.4	0.7	2.8	78.24	0.95	0	11.28	4628	1.13	3.37	138	1.7	26.26	609	149.8
PE006	96	100	4	8969	12.95	32.3	850	128.7	91.67	0	15800	0.73	11.9	0.5	2.7	88.11	0.92	0	10.67	4610	1.1	3.14	130	1.5	25.56	367	143.3
PE006	100	104	4	8962	14.14	33.4	876	115.2	103.37	0	18200	0.87	12.9	0.6	3	87.66	0.98	0	11.63	4982	1.4	3.38	136	1.7	26.31	591	152.2
PE006	104	108	4	9147	16.11	38.5	948	153.4	122.42	0.002	20300	0.95	14.7	0.8	3.4	88.68	1.12	0	13.29	5700	1.66	3.76	165	1.9	28.54	386	171.1
PE006	108	112	4	9233	16.12	38	966	191.5	125.48	0.003	22100	0.97	15.4	1	3.5	93.41	1.13	0	13.78	5831	1.82	3.73	164	1.9	27.93	496	169.8
PE006	112	116	4	9421	15.04	34.8	918	311.6	114.77	0.003	22100	0.78	14.1	0.7	3.2	98.03	1.06	0	13.08	5558	1.84	3.17	136	1.8	25.55	1239	158.5
PE006	116	120	4	6765	14.32	33.8	855	736.1	116.08	0	23000	0.93	14.4	0.7	3.2	111.95	1.02	0	12.79	5401	2.08	3.22	138	1.7	24.1	1914	153.3

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE006	120	121	1	4064	12.07	27.7	713	1770.6	95.89	0	19500	1.24	11.7	0	2.6	108.83	0.85	0	10.61	4419	2.19	2.65	107	1.4	20.9	4322	126.9
PE006	121	122	1	3980	14.36	31.3	776	2896.2	111.29	0.003	21000	2.11	13.4	0	2.9	102.07	1	0	12.24	5050	2.12	2.92	121	1.6	22.25	1569	143.1
PE006	122	123	1	3336	14.07	36.3	760	2546.2	109.34	0.008	21200	3.56	12.7	0	2.8	110.83	0.97	0	11.85	5069	1.87	2.79	109	1.6	21.83	1420	138.1
PE006	123	124	1	2820	12.53	37	710	577.8	102.88	0.161	20300	6.03	11.7	0.5	2.6	109.09	0.9	0	11.14	4465	2.26	3.63	104	1.6	21.17	1612	127.9
PE006	124	125	1	1588	7.68	21.6	440	323.6	62.19	0.28	8600	2.71	6.8	1	1.5	136.77	0.51	0	6.49	2641	0.89	3.55	64	1.2	15.11	1299	78.7
PE006	125	126	1	985	2.84	6.7	157	27.7	34.35	0.014	900	0.3	1.7	0	0.7	81.88	0.27	0	7	810	0.28	1.21	19	3.8	8.55	95	86.4
PE006	126	127	1	1361	5.44	3.8	207	37.8	69.35	0.007	1500	0.21	2.6	0.6	1.2	174.5	0.52	0	16.18	1493	0.61	2.14	37	3.5	17.09	67	216.7
PE006	127	128	1	1381	3.03	5.4	211	21.9	37.2	0.003	700	0.17	1.4	0	0.8	117.06	0.27	0	8.51	758	0.42	1.17	21	4.7	8.58	268	97.8
PE006	128	132	4	1282	3.11	4.2	156	11.3	34.61	0	700	0.15	1.1	0	0.7	131.92	0.3	0	10.76	778	0.42	1.17	17	4.6	10.42	33	132.4
PE007	0	4	4	811	5.3	4.6	55	15.3	9.46	0	0	0.44	2.1	0	0.7	42.74	0.38	0	3.68	2053	0.1	0.66	30	4.3	5.87	27	52.7
PE007	4	8	4	559	2.06	4.1	0	6.9	10.77	0	4300	0.26	1.2	0	0.5	23.06	0.18	0	4.13	490	0.09	0.61	10	2.7	5.18	23	45.4
PE007	8	12	4	764	3.38	4.3	0	8.9	21.43	0	3200	0.35	1.9	0	0.8	26.49	0.3	0	4.66	1014	0.17	0.91	19	2.8	6.99	33	83.1
PE007	12	16	4	711	3.35	3.1	0	13.1	22.02	0	0	0.35	1.7	0	0.8	24.43	0.26	0	4.2	1073	0.15	0.9	22	3.3	6.35	49	81.5
PE007	16	20	4	565	2.69	2.9	0	12.7	17.56	0	1000	0.31	1.4	0	0.8	27.04	0.22	0	4.12	764	0.12	0.79	17	3.1	5.88	49	64.3
PE007	20	24	4	666	3.13	5.1	67	24.6	21.08	0	0	0.51	1.7	0	0.8	36.42	0.25	0	5.21	924	0.19	1.3	29	5	9.03	66	88.4
PE007	24	28	4	780	3.47	5.9	55	10	27.77	0	0	0.33	2.3	0	1.1	29.49	0.28	0	4.9	1197	0.21	1.21	24	6.1	7.93	87	99.5
PE007	28	32	4	751	3.45	12.5	0	9.4	28.49	0	900	0.35	2.5	1.4	0.9	27.07	0.29	0	4.81	1174	0.31	2.27	21	5.9	8.41	50	102.2
PE007	32	36	4	684	2.97	23.4	0	35.7	22.81	0	4400	0.34	2	0.9	0.8	34.84	0.25	0	4.63	860	0.26	1.32	18	5.1	8.22	206	86.6
PE007	36	40	4	601	2.41	17.7	0	7.4	19.15	0	3800	0.33	1.8	0	0.7	20.39	0.25	0	4.86	619	0.23	1.4	15	9.2	7.4	114	64.2
PE007	40	44	4	658	2.15	7.3	0	5.1	16.55	0	2900	0.29	1.7	0	0.6	19.08	0.19	0	4.48	530	0.17	1.64	17	6.8	6.55	84	56.9
PE007	44	48	4	697	2.15	3.2	61	12.1	15.19	0	800	0.35	1.7	0	0.5	18.19	0.18	0	4.29	498	0.19	1.3	13	4.3	6.32	91	56
PE007	48	52	4	975	2.46	5.1	68	7.4	17.71	0.006	1600	0.47	2	0	0.6	21.69	0.22	0	4.61	629	0.46	1.38	15	5.4	6.88	159	70.8
PE007	52	56	4	912	2.34	5.5	79	8.5	15.19	0.004	900	0.39	1.7	0	0.5	19.89	0.19	0	4.35	488	0.46	1.22	12	3.5	6.32	144	61.5
PE007	56	60	4	991	2.19	3.3	78	7.5	14.86	0	500	0.23	1.6	0	0.6	19.66	0.19	0	4.17	557	0.23	1.24	13	7.3	6.02	79	57.9
PE007	60	64	4	1029	1.95	2.5	67	2.4	13.87	0	0	0.25	1.7	0	0.5	18.39	0.17	0	4.12	552	0.21	1.07	12	6.8	5.82	173	54.4
PE007	64	68	4	3402	3.66	5.1	151	15.8	27.63	0	1000	0.38	2.4	0	1	28.49	0.31	0	4.46	1319	0.43	1.29	21	4.7	8.24	642	118.1

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE007	68	72	4	5040	3.96	4.5	183	71	31.76	0	0	0.31	3	0	1.3	34.79	0.32	0	4.45	1463	0.51	1.13	25	5.5	8.76	147	121.5
PE007	72	76	4	3716	5.8	37.4	399	315.3	56.51	0.03	5100	0.51	5.6	0	1.7	58.17	0.43	0	6.94	2084	1.06	2.55	62	3.2	15.58	1315	132.5
PE007	72	73	1	4249	3.94	4.4	208	25.3	27.16	0	600	0.38	3.3	0	1.1	38.17	0.34	0	5.47	1542	0.38	1.39	24	4.6	9.94	160	124.3
PE007	73	74	1	4922	5.41	6.1	260	21.6	37.88	0.012	500	0.35	3.6	0	1.3	52.6	0.43	0	6.18	1998	0.51	2.16	34	5.4	12.96	445	152.6
PE007	74	75	1	4442	5.35	16.3	285	92.1	39.07	0.016	1700	0.34	4	0	1.4	50.45	0.42	0	6.09	1998	0.64	2.88	36	2.6	13.64	902	139.7
PE007	75	76	1	2085	9.69	89.7	700	1051.5	92.41	0.103	12800	0.98	9.7	0	2.2	83.14	0.67	0	9.15	3472	2	3.23	105	2	21.71	2873	126
PE007	76	77	1	2266	9.27	74.2	683	259	82.13	0.047	13100	2.28	9.3	0	2	78.08	0.65	0	8.42	3265	2.26	3.27	100	2	20.14	2792	109.1
PE007	77	78	1	3424	9.78	35.8	652	410.5	81.82	0.007	14600	3.01	9.8	0	2.2	86.88	0.67	0	8.58	3416	1.13	2.64	105	1.9	20.14	2628	110.1
PE007	78	79	1	4244	10.12	32.6	680	113.5	87.6	0.009	15400	3.18	10.8	0.6	2.3	89.13	0.72	0	9.25	3588	1.3	2.9	117	2	21.79	740	123.1
PE007	79	80	1	4027	10.05	28.8	662	95.6	86.36	0.002	15400	3.06	11.3	0	2.2	91.19	0.72	0	8.93	3539	1.43	2.66	110	1.5	22.34	312	113.3
PE007	80	81	1	4773	10.69	27.4	686	678.9	88.01	0.003	15300	2.32	12.6	0.5	2.4	98.98	0.78	0	9.72	3923	1.63	2.77	117	1.4	21.87	1393	120.4
PE007	81	82	1	5237	12.91	31.3	773	842.4	106	0.003	17400	1.92	14.2	0.5	2.9	106.61	0.93	0	11.47	4684	1.59	3.07	137	1.7	23.37	1825	141.4
PE007	82	83	1	5563	13.11	31.8	772	962.3	102.25	0.004	18500	1.4	14	0.6	2.9	108.94	0.93	0	11.13	4868	1.6	2.92	131	1.7	22.99	1921	140.5
PE007	83	84	1	5517	13.06	31.3	777	592.2	101.17	0.003	17400	0.95	14.1	0.6	2.9	105.39	0.95	0	11.51	4788	1.48	2.92	130	1.6	23.09	2482	138.2
PE007	84	88	4	5483	12.16	28.6	744	508.1	92.12	0	17400	0.81	11.8	0.8	2.6	95.3	0.84	0	10.74	4438	1.59	2.77	115	1.5	22.49	2501	130.8
PE007	88	92	4	6178	13.8	32.3	755	688	107.91	0.003	21600	0.77	13.4	0	3	110.33	0.99	0	11.97	5173	1.68	3.11	133	1.6	23.14	1790	149.1
PE007	92	96	4	4624	11.55	27	620	1856.3	90.09	0.003	17600	1.33	10.6	0.5	2.4	103.09	0.82	0	10.14	4266	1.39	2.61	102	1.3	20.53	1924	129.9
PE007	96	97	1	1871	11.57	30.6	658	500.3	95.26	0.007	19100	3.29	11.1	0	2.4	97.07	0.82	0	10.65	4264	1.2	2.42	101	1.4	21.38	649	123.1
PE007	97	98	1	1532	12.08	32.6	707	244.2	101.75	0.055	20900	4.67	11.9	0	2.4	94.96	0.84	0	10.87	4499	1.05	2.64	104	1.5	22.35	1129	129.3
PE007	98	99	1	1294	10.83	32.4	643	388.8	92.08	0.32	17300	5.5	10.9	1.1	2.4	96.85	0.77	0	10.17	4057	1.08	3.58	93	1.4	21.51	1225	116.3
PE007	99	100	1	740	4.55	9.1	284	67.1	39.95	0.009	2300	0.36	4.3	0	0.9	124.18	0.34	0	5.11	1686	0.6	1.25	48	1.5	10.99	398	67.2
PE007	100	104	4	433	2.57	13.4	137	24.6	23.74	0.003	900	0.21	1.4	0	0.6	99.27	0.23	0	6.56	707	0.22	1.06	17	5.4	7.5	43	84.8
PE007	104	108	4	691	4.7	4.3	163	57.7	33.4	0.003	3000	0.24	2.1	0	0.9	241.17	0.47	0	14.45	1221	0.36	1.52	18	5.6	14.48	55	190
PE008	0	4	4	1644	3.47	7.7	92	11.6	20.96	0	1300	0.26	4.1	0	0.8	78.95	0.27	0	4.04	1503	0.14	1.11	51	3.5	7	34	46.4
PE008	4	8	4	2929	11.81	6.6	150	9	43.1	0	1000	1.34	8.6	1.7	3.8	81.59	0.94	0	11.08	4888	0.27	1.95	115	2.3	10.88	25	166.3
PE008	8	12	4	3230	10.37	13.8	221	21	91.35	0	700	1.48	13.3	1.8	3.1	109.5	0.81	0	14.91	4164	0.52	2.23	108	2.3	12.62	63	157.8

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE008	12	16	4	611	2.33	5.8	74	30.7	14.64	0	700	0.32	1.9	0	0.6	62.4	0.19	0	4.95	486	0.1	0.7	18	3.6	6.77	11	50.2
PE008	16	20	4	1853	2.61	3.3	54	8.6	20.52	0	0	0.28	2	0	0.7	33.79	0.24	0	4.45	756	0.14	0.76	23	3.2	6.68	9	64.4
PE008	20	24	4	1807	1.77	2.3	0	3.3	13.85	0	0	0.31	1.3	3.6	0.5	17.51	0.16	0	3.92	428	0.13	0.69	45	1.5	5.9	12	45.4
PE008	24	28	4	3247	3.26	7.3	65	7	27.77	0.008	1300	0.29	1.9	0	0.9	28.07	0.24	0	4.83	1078	0.31	1.76	27	3.5	8.2	31	91.9
PE008	28	32	4	5613	3.56	7.2	136	9.3	31.1	0	2000	0.35	3.1	0	0.9	39.25	0.3	0	5.71	1168	0.31	1.57	23	3.8	14.03	93	89.5
PE008	32	36	4	4871	3.24	5.5	173	7.2	29.84	0	1100	0.31	2.9	0	0.8	28.53	0.28	0	4.29	1170	0.23	0.96	19	3.3	10.27	44	87.7
PE008	36	40	4	3875	3.15	5.6	160	3.3	29.87	0	0	0.26	2.4	0	0.8	25.85	0.24	0	4.41	1020	0.22	0.96	18	2.9	8.9	34	75.1
PE008	40	44	4	3581	2.38	3.6	90	17.3	18.32	0	600	0.26	1.6	0	0.6	21.61	0.2	0	4.3	626	0.15	0.96	13	2.8	6.75	122	59.3
PE008	44	48	4	2977	1.75	2.3	75	5.2	13.46	0	500	0.21	1.1	0	0.4	20.48	0.16	0	3.83	456	0.11	0.77	10	3.6	5.01	33	44.6
PE008	48	52	4	2859	1.8	4.3	73	3.7	13.31	0	0	0.19	1	0	0.5	23.43	0.14	0	3.5	431	0.09	0.72	10	3.8	4.92	43	44.3
PE008	52	56	4	2717	1.56	2.5	72	2.3	12.9	0	0	0.21	1	0	0.4	18.64	0.14	0	3.59	444	0.11	0.71	9	3.8	5.01	38	43.7
PE008	56	60	4	2708	1.49	2.2	67	2.1	12.65	0	0	0.22	1	0	0.4	18.1	0.14	0	3.53	398	0.14	0.68	8	3.6	5.05	32	42.9
PE008	60	64	4	3165	1.94	4	81	7.9	14.82	0	0	0.25	1.2	0	0.5	20.09	0.16	0	3.91	479	0.16	0.76	9	3.2	5.81	51	51.4
PE008	64	68	4	4002	2.22	2.6	85	9.7	17.32	0	0	0.28	1.6	0	0.6	22	0.19	0	4.11	645	0.15	0.82	12	2.8	6.51	28	63.2
PE008	68	72	4	4828	2.61	2.7	105	7.8	18.63	0	0	0.25	1.7	0	0.6	23.11	0.21	0	4.01	783	0.16	0.86	13	2.8	6.55	13	68.8
PE008	72	76	4	6420	4.21	4.8	176	13.3	32.09	0	1200	0.34	2.6	0	1.1	39.53	0.35	0	4.51	1501	0.3	1.14	24	3.5	8.71	25	123.2
PE008	76	80	4	7463	4.87	4.4	210	3.2	36.02	0	0	0.35	3.1	0	1.2	33.42	0.39	0	4.35	1889	0.28	1.15	26	3.4	9.12	10	149.7
PE008	80	81	1	7042	4	6.2	187	3.7	36.35	0	0	0.33	3.1	0	1.3	33.61	0.32	0	4.44	1538	0.3	1.04	27	3	8.6	13	111.1
PE008	81	82	1	7060	3.91	4.7	182	3	37.04	0	0	0.33	3	0	1.2	33.75	0.32	0	4.46	1477	0.3	1.04	27	2.9	8.83	13	115.5
PE008	82	83	1	5421	2.9	3	138	32.3	25.15	0	0	0.24	2.5	0	0.8	27.62	0.24	0	4.25	979	0.21	0.79	18	2.9	7.49	52	80.7
PE008	83	84	1	5620	2.68	3.7	135	188.9	22.72	0	800	0.25	2.1	0	0.8	26.31	0.22	0	4.12	989	0.2	0.79	16	2.7	7.55	65	78.1
PE008	84	85	1	5664	3.53	5.1	207	11.7	27.97	0	0	0.28	2.9	0	1.1	37.94	0.27	0	5.18	1265	0.3	1.63	28	2.1	9.86	33	107.9
PE008	85	86	1	7454	4.77	4.4	259	5.9	34.78	0	0	0.26	4	0	1.4	40.91	0.38	0	5.54	1804	0.28	1.99	31	2.6	11.71	52	134.2
PE008	86	87	1	6974	4.94	4.9	246	8.8	33.28	0.003	0	0.27	3.8	0	1.3	38.26	0.4	0	5.2	1833	0.29	2.28	31	2.3	11.74	191	143
PE008	87	88	1	7096	5.36	5.2	320	18.9	41.5	0.002	1600	0.34	4.5	0	1.3	41.97	0.41	0	5.49	1957	0.49	1.99	45	2.2	12.37	912	114.7
PE008	88	89	1	7310	5.54	6.1	276	81.7	34.4	0	1600	0.28	4.4	0	1.7	39.8	0.46	0	5.81	2210	0.33	1.44	35	2.3	15.04	442	162.5

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE008	89	90	1	5661	10.35	61.9	639	346.3	89.73	0.058	9700	1.22	9.4	0	2.4	74.59	0.76	0	9.44	3745	1.7	2.91	102	2.6	20.71	1741	149.4
PE008	90	91	1	6174	12.61	66.9	840	487.2	111.25	0.057	15300	3.02	12.8	0.6	2.8	98.17	0.93	0	11.42	4494	1.23	3.22	137	2	25.06	1720	150
PE008	91	92	1	7090	12.5	46.9	800	526.8	105.54	0.021	17100	3.67	12.3	0.6	2.7	104.4	0.89	0	10.92	4499	1.17	3.01	134	1.7	24.85	2754	143.5
PE008	92	93	1	8348	13.26	39.9	854	143.8	112.79	0.008	16200	3.66	13.3	0.6	2.9	101.43	1.03	0	11.85	4864	1.58	3.31	146	1.9	25.56	453	153.8
PE008	93	94	1	8433	12.89	39.1	805	116.4	110.35	0.005	17100	4.03	13.1	0.9	3	97.95	0.97	0	11.48	4722	1.48	3.27	144	1.7	24.5	264	149.5
PE008	94	95	1	8726	13.42	37.5	855	246.6	112.12	0.002	17400	3.48	13.5	0.8	3	103.88	0.99	0	11.9	4805	1.38	3.39	154	1.8	25.25	129	150.5
PE008	95	96	1	9289	14.34	37.1	929	919.4	112.48	0	18400	2.41	14.1	0.7	3.2	104.89	1.04	0	12.42	5205	1.36	3.49	162	1.8	26.66	523	163.4
PE008	96	97	1	10881	16.26	42.7	967	908.9	117.47	0.002	20100	1.39	16.3	1	3.5	104.18	1.21	0	14.22	6039	1.69	3.86	182	2.1	28.86	1024	175.8
PE008	97	98	1	9066	13.41	34.2	900	403.6	98.02	0	16700	0.88	12.9	0.6	2.8	103.42	0.96	0	11.32	4840	1.32	3.29	150	1.7	27.11	1092	144.9
PE008	98	99	1	8849	13.71	33.9	874	334.4	99.01	0	16200	0.81	12.9	0.5	2.8	96.19	0.99	0	10.96	4789	1.27	3.33	141	1.7	23.87	1153	140.9
PE008	99	100	1	10135	15.54	39	989	728.3	110.54	0	20400	0.88	14.9	0.7	3.3	97.32	1.11	0	12.63	5619	1.52	3.59	164	1.9	27.69	2194	163.4
PE008	100	104	4	8953	13.32	34.1	857	396.3	95.35	0.003	17800	0.8	12.6	0.7	2.8	87.83	0.97	0	11.43	4777	1.56	3.43	146	1.8	24.79	1616	143
PE008	104	108	4	8479	12.9	31	767	201.9	91.53	0.003	17400	0.78	11.9	0.6	2.8	85.97	0.93	0	11.32	4558	1.37	3.37	136	1.8	23.93	888	139.7
PE008	108	112	4	9427	13.34	32.2	769	145.7	94	0.002	18800	0.72	12.9	0	2.9	87.14	0.96	0	11.84	4978	1.19	3.02	129	1.6	23.42	546	145.8
PE008	112	116	4	9109	13.16	30.8	740	155.8	92.04	0.002	18400	0.75	12.6	0.6	2.8	81.34	0.91	0	11.44	4829	1.18	3.05	129	1.6	25.19	519	140.5
PE008	116	120	4	9754	14.29	33	799	165.1	102.76	0.002	19700	0.71	13.4	0	3.2	88.01	1.01	0	12.5	5288	1.44	3.17	135	1.7	23.94	439	154.5
PE008	120	124	4	9931	13.41	30.9	723	260	95.34	0.003	18400	0.63	12.6	0	2.8	86.38	0.99	0	12.29	5033	1.16	2.8	121	1.7	22.96	855	148.1
PE008	124	128	4	9146	12.43	28.7	722	308.9	91.25	0.002	17400	0.6	11.9	0	2.7	79.83	0.91	0	11.43	4855	1.25	2.66	110	1.5	21.84	708	138.3
PE008	128	132	4	8130	11.48	24.5	628	815.3	83.28	0.002	15600	0.66	10.5	0	2.3	77.47	0.82	0	10.41	4251	1.24	2.47	93	1.4	20.08	1403	118.9
PE008	132	133	1	6065	9.43	19.9	556	2495.3	69.98	0	14200	0.88	8.2	0	1.9	84	0.7	0	8.94	3463	1.33	2.26	72	1.9	17.43	2770	101.7
PE008	133	134	1	6895	10.5	23.3	633	1811.7	84.02	0	13100	1.5	10	0	2.3	76.32	0.77	0	10.28	3873	1.27	2.28	88	1.7	19.24	906	111.3
PE008	134	135	1	7147	10.85	25.7	660	674.1	88.84	0.003	13100	1.98	10.4	0	2.4	73.42	0.78	0	10.66	3996	1.26	2.32	94	1.5	20.63	376	117
PE008	135	136	1	6333	10.1	27.8	598	163.5	83.46	0.007	12100	2.32	9.7	0	2.2	72.59	0.74	0	9.85	3737	1.28	2.25	84	1.4	19.38	200	107.9
PE008	136	137	1	6049	10.5	26.8	602	126.1	84.86	0.012	13200	2.47	9.8	0	2.2	72.01	0.76	0	10.05	3774	1.11	2.27	85	1.4	19.22	337	107.8
PE008	137	138	1	3885	9.14	22.8	566	137.1	77.32	0.11	12500	2.14	8.4	0.6	2	72.76	0.67	0	9.35	3362	0.86	2.32	74	1.3	18.08	823	97.2
PE008	138	139	1	2562	9.54	22.3	654	145.4	80.78	0.054	9800	1.24	8.8	0.7	2	82.45	0.69	0	9.31	3402	0.79	2.89	74	1.4	18.91	869	97.5

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE008	139	140	1	2540	6.11	28	431	223.5	55.19	0.007	3600	0.45	5.1	0.6	1.3	99.69	0.47	0	9.29	2131	1.44	1.58	45	2.2	12.96	2037	100.5
PE008	140	141	1	1746	3.48	4.6	161	19.3	32.46	0.003	0	0.11	1.7	0.7	0.6	121.95	0.37	0	7.93	987	0.3	0.92	20	3.2	7.94	64	97.8
PE008	141	142	1	1923	4.39	6	183	18.2	39.2	0	600	0.13	2.1	1.3	0.8	132.1	0.4	0	9.25	1174	0.38	1.06	30	4.1	9.46	22	118.4
PE008	142	143	1	1617	3.39	5.9	150	57.3	29.62	0	500	0.13	1.5	0.9	0.6	119.85	0.3	0	7.45	894	0.3	0.68	18	4.3	7.13	144	79.7
PE008	143	144	1	1618	3.18	3.8	153	15.8	27.7	0	0	0.12	1.2	0.6	0.6	119.94	0.3	0	7.76	829	0.3	0.69	15	5.4	6.73	27	81.1
PE009	0	4	4	1431	4.72	6.7	95	15.7	17.79	0	600	0.29	3.3	0	1.1	58.14	0.36	0	4.05	1926	0.13	0.93	39	1.9	6.54	46	51.4
PE009	4	8	4	1242	10.08	3.9	0	13.5	8.44	0	0	0.67	3.1	0.6	2.4	38.03	0.77	0	5.87	3628	0.06	0.99	39	3.3	7.1	13	95
PE009	8	12	4	366	2.1	4.3	0	13.8	11.52	0	4000	0.24	1.1	0	0.5	317.01	0.18	0	3.85	408	0.07	0.55	13	4.1	4.89	26	44.3
PE009	12	16	4	544	2.95	2.5	0	15.5	20.96	0	700	0.29	1.9	0	0.7	40.38	0.25	0	4.74	882	0.14	0.69	21	1.7	6.07	16	72.9
PE009	16	20	4	688	2.89	4.1	0	7.4	20.03	0	0	0.49	1.8	0	0.7	28.62	0.23	0	4.34	848	0.13	0.75	21	3.3	6.07	17	73.9
PE009	20	24	4	1161	3.19	3.5	61	8.1	25.43	0	0	0.37	2.2	0	0.9	27.58	0.26	0	4.15	1132	0.17	0.82	25	6.4	7.23	25	93.6
PE009	24	28	4	1713	3.34	3.6	86	12.7	27.14	0	700	0.28	2	1.1	1.2	46.81	0.28	0	4.32	1194	0.17	1.01	23	4.3	7.53	26	98.6
PE009	28	32	4	2080	3.12	14.1	68	11.3	23.96	0.003	2900	0.46	1.8	0	0.9	27.71	0.26	0	5.33	795	0.38	3.41	19	4.5	8.27	57	77.9
PE009	32	36	4	2181	2.23	26.6	0	3	22.41	0	9900	0.57	1.4	0	0.8	23.74	0.2	0	4.02	652	0.18	0.97	19	5	5.38	39	54.1
PE009	36	40	4	1353	2.35	5.3	0	2.6	21.42	0	2800	0.42	1.5	0	0.7	23.2	0.2	0	3.89	739	0.18	0.83	16	5	5.65	43	60.9
PE009	40	44	4	619	2.15	5.5	0	3.5	14.05	0	5500	0.56	1.1	0	0.6	16.41	0.17	0	3.86	504	0.12	0.82	11	3.1	5.63	33	51.6
PE009	44	48	4	802	2.12	3.6	0	2.7	14.64	0	4700	0.51	1.3	0	0.5	17.86	0.18	0	3.92	509	0.13	0.92	10	3.4	6.43	29	54.5
PE009	48	52	4	1111	2.12	3.3	88	3.4	15.27	0	2100	0.29	1.4	0	0.5	21.03	0.18	0	4.07	519	0.13	0.95	12	4.4	6.29	36	54.6
PE009	52	56	4	1428	2.08	4.3	84	10.9	14.65	0	0	0.28	1.5	0	0.5	20	0.17	0	3.85	495	0.13	0.86	12	6.7	5.63	37	52.3
PE009	56	60	4	1609	1.63	2.4	68	11.9	12.19	0	0	0.26	1.3	0	0.4	17	0.15	0	3.74	405	0.11	0.81	9	3.5	5.18	11	47.2
PE009	60	64	4	1714	1.71	2.7	69	10.9	12.91	0	1800	0.27	1.3	0	0.5	18.56	0.15	0	3.86	426	0.13	0.75	10	3.1	5.48	18	47.7
PE009	64	68	4	2136	1.93	4.3	65	10.7	12.86	0	0	0.21	1.3	0	0.4	18.2	0.16	0	4.02	430	0.15	0.91	9	2.7	5.8	18	48.3
PE009	68	72	4	2476	1.77	2.3	77	2.7	13.76	0	0	0.23	1.2	0	0.5	18.34	0.15	0	3.75	470	0.15	0.72	9	3	5.49	15	48.3
PE009	72	76	4	4742	2.81	3.3	135	5	23.44	0	0	0.28	1.9	0	0.8	25.24	0.24	0	3.85	966	0.3	0.88	17	4.3	6.94	48	85.4
PE009	76	77	1	6075	4.76	6	231	29.6	38.86	0	700	0.37	3	0	1.4	35.78	0.39	0	4.87	1896	0.42	1.14	29	5.9	9.52	351	158.4
PE009	77	78	1	5922	3.6	4.3	199	8.3	30.11	0	0	0.32	3.2	0	1.1	32.7	0.28	0	4.6	1258	0.31	1.37	26	3.5	9.86	52	103.3

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE009	78	79	1	5619	3.37	3.3	179	3.3	26.06	0	0	0.27	2.6	0	1	30.11	0.29	0	4.54	1201	0.26	1.24	23	3.4	9.98	27	102.7
PE009	79	80	1	6881	4.38	4.6	234	5.5	29.25	0.006	0	0.29	3.1	0	1.3	37.61	0.37	0	5.44	1723	0.37	2.36	27	3.5	12.51	40	156.8
PE009	80	81	1	5218	5.98	17.5	340	327.8	48.9	0.025	3600	0.44	5.1	0	1.5	51.99	0.47	0	6.6	2165	0.9	2.49	53	3.8	14.4	1073	126.1
PE009	81	82	1	4530	6.75	42.2	411	431.1	58.97	0.032	6300	0.61	6.3	0	1.8	56.62	0.51	0	7.17	2334	1.02	2.21	64	3.2	15.71	1273	114.4
PE009	82	83	1	3571	10.78	58	661	315.8	95.37	0.062	12700	1.92	10.6	0	2.3	82.96	0.76	0	9.6	3770	1.64	2.87	109	3.2	21.68	2273	131.7
PE009	83	84	1	3796	11.42	60.1	737	541.9	97.86	0.023	14800	3.03	11.1	0.6	2.4	91.62	0.81	0	9.63	4042	1.16	2.82	120	2.3	22.69	1656	133.1
PE009	84	85	1	4532	12.18	38.4	812	442.8	101.4	0.004	17300	3.95	13.5	0.7	2.7	108.41	0.89	0	10.64	4375	1.4	3.04	134	1.8	24.91	2527	135.3
PE009	85	86	1	4826	11.35	36.2	751	172.8	93.86	0.004	15700	4.23	11.5	0.8	2.5	94.14	1.24	0	9.79	3984	1.27	2.9	125	1.9	22.45	765	125.6
PE009	86	87	1	5241	11.67	31.9	756	648.6	90.59	0.004	16100	3.99	11.2	0.6	2.4	93.57	0.89	0	10.14	3943	2.03	3.04	123	1.5	22.4	925	122.1
PE009	87	88	1	6548	13.98	34.8	844	2015.3	107.79	0.003	19700	2.96	13.1	0.5	3	101.62	1.05	0	11.78	4935	2.12	3.44	149	1.8	24.77	2371	148.1
PE009	88	92	4	5660	11.41	27.9	709	470.7	85.73	0.003	15200	0.77	11	0	2.4	94.16	0.8	0	9.75	3963	1.28	3	122	1.4	21.95	1468	123.1
PE009	92	96	4	7676	13.32	31.8	762	339.9	94.18	0.004	17700	0.77	12.9	0	3	92.37	0.94	0	11.59	4837	1.14	3.09	133	1.8	23.26	1084	146.1
PE009	96	100	4	7929	12.46	29.2	739	207.2	86.67	0	17800	0.7	11.9	0	2.7	87.91	0.88	0	10.77	4497	1.16	2.83	116	1.9	22.26	1424	131.4
PE009	100	104	4	8537	11.94	28	683	429.3	86.72	0	17500	0.75	11.6	0.8	2.6	94.97	0.84	0	10.35	4538	1.29	2.88	115	1.4	21.46	951	132.9
PE009	104	108	4	8671	12.52	29.2	708	493.7	90.86	0.003	18100	0.76	12.2	0	2.6	91.89	1.33	0	11.22	4658	1.32	2.64	110	1.5	22.14	1602	134.9
PE009	108	112	4	7355	11.41	26.1	652	1080.6	88	0.003	17100	0.87	11.1	0.6	2.6	84.63	0.9	0	10.67	4205	1.2	2.43	100	1.4	20.7	1771	124.4
PE009	112	113	1	6944	12.49	27.2	636	1493.3	92.45	0.003	16200	2.56	11.2	0	2.6	81.66	0.93	0	10.86	4644	1.36	2.47	96	1.6	20.94	792	127.5
PE009	113	114	1	5162	9.9	25.7	522	1115.7	69.22	0.003	13500	3.4	8.2	0	1.9	81.57	0.73	0	8.59	3592	1.81	2.27	73	1.2	17.93	233	99.9
PE009	114	115	1	2877	3.46	9.2	200	361.7	21.81	0.003	6000	1.15	2.9	0	0.8	83.29	0.25	0	3.08	1216	0.53	1.1	29	0.9	9.98	183	41.1
PE009	115	116	1	3218	11.84	35.7	658	338.6	102.28	0.03	18300	5.04	11.1	0	2.6	80.26	0.87	0	11.48	4367	1.65	2.63	101	1.5	21.63	1402	130.1
PE009	116	117	1	2178	10.17	32.8	561	173.8	83.07	0.11	15300	4.23	9.3	0	2.2	71.68	0.75	0	9.82	3691	0.97	2.3	83	1.4	20.09	1202	112.5
PE009	117	118	1	1857	10.72	33.4	655	503.1	95.75	0.184	10000	2.45	10.1	0.9	2.3	83.81	0.8	0	10.8	3847	1.2	3.67	89	1.4	20.93	1194	116.1
PE009	118	119	1	1049	6.27	6.9	190	31.2	43.42	0.005	1400	0.25	2.6	1	1.1	126.67	0.61	0	17.87	1850	0.62	1.54	30	5.2	17.41	71	247.8
PE009	119	120	1	1089	4.02	3.9	146	17.9	28.31	0.004	3100	0.21	1.3	0	0.6	148.37	0.39	0	11.36	1162	0.92	0.96	18	5.3	10.16	29	137
PE009	120	124	4	1089	3.19	3.4	140	18.2	35.6	0	1200	0.18	1.6	0	0.8	148.51	0.33	0	9.71	810	0.43	1.15	18	5.4	8.29	40	102.7
PE009	124	126	2	678	3.42	5.6	123	13.6	14.82	0	1200	0.18	1.2	0	0.7	145.42	0.33	0	9.44	865	0.19	1.06	12	5.9	7.95	27	111.4

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE017	0	4	4	1423	1.93	5.5	59	4.6	13.06	0	38700	0.19	2.3	0	0.5	173.35	0.14	0	2.43	807	0.08	0.66	31	0.9	4.54	39	30.4
PE017	4	8	4	1211	1.72	4.5	0	3.8	10.17	0	22400	0.21	2	0	0.4	103.16	0.14	0	2.32	712	0.06	0.7	21	1.7	4.73	29	25.4
PE017	8	12	4	2289	2.52	6.8	56	4.8	18.54	0	72300	0.18	3.2	0	0.6	184.13	0.2	0	2.92	1086	0.1	0.63	31	1.3	6.83	32	35.3
PE017	12	16	4	1942	2.47	8.5	50	5.2	16.21	0	25700	0.22	2.7	0	0.6	108.79	0.17	0	2.89	985	0.09	0.82	33	4.1	5.57	78	38.1
PE017	16	20	4	1617	2.42	6	0	4.8	15.36	0	34200	0.27	2.8	0	0.7	117.48	0.18	0	2.97	1015	0.08	0.73	37	4.7	3.6	34	34.6
PE017	20	24	4	3999	6.09	11.4	112	10.8	43.72	0	7500	0.38	8.2	0	1.7	117.71	0.44	0	6.72	2615	0.24	1.42	67	4.4	5.93	60	78.9
PE017	24	28	4	1393	2.83	5.1	0	4.3	18.31	0	3700	0.27	3.1	0	0.7	54.6	0.21	0	3.4	1133	0.09	0.87	31	2.4	3.21	18	34.7
PE017	28	32	4	3574	11.05	14.7	60	6	28.32	0	3300	0.75	9.1	0	3.8	57.01	0.83	0	11.34	4191	0.11	2.13	74	3.4	9.65	34	120.1
PE017	32	36	4	3403	18.11	23.8	0	7.4	7.14	0	900	1.71	16.4	0	6.9	27.04	1.42	0	20.56	6844	0.03	2.65	105	3.9	16.66	13	223.4
PE017	36	40	4	1250	3.45	6	0	3.4	8.32	0	500	0.44	2.7	0	0.9	14.34	0.26	0	5.6	1057	0.05	0.91	48	2.5	6.99	5	84.9
PE017	40	44	4	2446	2.92	8.9	72	5.7	19.2	0	700	0.44	3.1	0	0.8	29	0.24	0	5.94	958	0.09	1.03	34	6.5	13.73	10	77.8
PE017	44	48	4	4179	2.38	5	52	7.4	28.59	0	0	0.29	2.4	0	0.7	26.5	0.2	0	4.19	686	0.14	0.75	16	4.5	13.25	6	58.8
PE017	48	52	4	4562	2.11	6	79	12.9	25.61	0	0	0.25	1.7	0	0.5	29.25	0.18	0	3.87	539	0.13	0.73	10	3.6	8.62	7	52.7
PE017	52	56	4	5422	2.63	4.9	101	7.5	31.86	0	0	0.34	2.2	0	0.7	21.97	0.23	0	4.08	810	0.18	0.86	14	5.3	7.34	6	69.8
PE017	56	60	4	6645	3.61	7.3	142	4	41.87	0	0	0.34	2.4	0	1	24.8	0.38	0	4.86	1183	0.26	1.15	20	6.4	8.53	7	93.4
PE017	60	64	4	6778	3.4	10.8	158	3.7	36.54	0	0	0.28	2.4	0	0.9	27.13	0.27	0	4.61	1084	0.21	1.18	21	5	9.36	10	90.2
PE017	64	65	1	7701	6.69	15	506	35.6	66.78	0.008	1100	0.31	6.2	0	1.6	57.63	0.51	0	6.59	2444	0.41	2.19	69	3	16.2	66	96.5
PE017	64	68	4	7610	6.48	17.8	581	76	60.94	0.013	3500	0.51	6.6	0	1.5	65.54	0.51	0	6.23	2409	0.51	1.99	74	2.4	16.64	192	93.8
PE017	65	66	1	7237	6.7	15	598	157.1	62.32	0	2400	0.38	6.6	0	1.6	68.64	0.47	0	5.93	2491	0.45	1.99	71	1.8	17.24	233	85.8
PE017	66	67	1	9232	10.05	31.5	737	76.5	100.43	0.017	7700	1.01	10.4	0	2.4	76.19	0.74	0	8.92	3783	0.91	2.91	123	1.8	21.35	397	120.3
PE017	67	68	1	9182	6.78	21.4	637	43.2	55.6	0.043	5800	0.63	6.5	0	1.6	71.17	0.49	0	6.09	2525	0.6	1.98	80	1.5	17.11	200	85.9
PE017	68	72	4	9019	8.96	29.2	704	50.1	74.21	0.022	7400	0.98	9.4	0	2.2	71.1	0.67	0	8.2	3385	0.63	2.65	109	1.5	20.69	132	117
PE017	68	69	1	9175	7.05	25.9	625	58.8	60.81	0.034	7400	0.86	7.4	0	1.7	77.56	0.53	0	6.71	2643	0.7	2.14	86	1.3	18.3	150	89.2
PE017	69	70	1	8851	9.79	29.6	674	41.9	77.21	0.015	6700	0.9	9.6	0	2.3	70.37	0.7	0	8.19	3530	0.71	2.62	108	1.4	21.33	159	111.1
PE017	70	71	1	9763	12.09	35	793	46.4	91.22	0.014	7000	1.18	11.7	0.7	2.7	67.99	0.87	0	9.89	4342	0.7	3.29	135	1.8	24.3	138	139.2
PE017	71	72	1	9318	9.33	26.7	746	47.1	66.56	0.022	7700	0.99	8.6	0	2.2	73.62	0.66	0	7.83	3453	0.57	2.64	105	1.4	20.61	72	109.6

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE017	72	76	4	8916	8.33	24.7	693	70.4	61.1	0.007	7200	0.87	8.6	0	1.9	77.67	0.61	0	7.36	3091	0.51	2.44	101	1.4	20.21	94	106.5
PE017	76	80	4	9427	10.46	31.2	760	66	79.31	0	7900	0.88	11.1	0	2.4	71.03	0.8	0	9.35	3834	0.55	3.06	130	1.6	23.78	70	130.5
PE017	80	84	4	9372	10.41	29.8	741	39.1	76.89	0	10000	0.83	10.2	0	2.3	80.86	0.74	0	8.45	3694	0.55	2.92	118	1.5	22.59	81	122.3
PE017	84	88	4	10320	13.66	38	843	101.5	97.55	0	8100	0.89	13.5	0	3	64.02	1.05	0	11.35	4884	0.62	3.73	149	1.8	33.87	182	159.5
PE017	88	92	4	9924	12.66	36.5	817	130.2	94.55	0	10400	0.89	12.6	0.6	2.9	69.48	0.95	0	10.77	4632	0.64	3.49	152	1.7	26.58	361	147.7
PE017	92	96	4	9778	12.18	34.8	787	599.5	93.66	0	12000	0.86	12.3	0.7	2.8	97.95	0.93	0	10.45	4370	0.65	3.36	147	1.5	26.9	489	143
PE017	96	100	4	9798	13.21	37.7	844	92	104.57	0	11900	0.95	13.4	0.9	2.9	65.4	0.99	0	11.19	4783	0.68	3.69	166	1.6	28.29	356	155.4
PE017	100	104	4	9256	11.14	31.6	817	50.7	88.25	0	11300	0.84	11.5	0.6	2.5	83.08	0.82	0	9.91	3971	0.59	3.2	134	1.5	23.97	276	131.9
PE017	104	108	4	9181	11.99	34.8	776	60.8	97	0	12700	0.84	12.3	0.5	2.8	78.63	0.85	0	10.27	4268	0.64	3.28	146	1.4	25.79	271	142.6
PE017	108	112	4	8600	11.02	30.4	713	81.6	87.92	0	11400	0.69	10.8	0.8	2.5	86.24	0.81	0	9.67	3874	0.57	3.04	129	1.3	23.52	339	132.9
PE017	112	116	4	7933	9.9	26.9	563	120	80.73	0.006	10400	0.63	9.3	0	2.2	91.43	0.71	0	8.62	3521	0.55	2.7	103	1.2	21.14	420	116.1
PE017	116	120	4	6554	8.62	21.9	502	248.5	70.14	0.006	12600	0.66	8.2	0	1.9	89.63	0.62	0	7.15	2988	0.61	2.5	91	1.2	17.61	964	94.5
PE017	120	124	4	7341	10.7	26.7	565	1344.7	84.76	0.052	18000	3.02	9.9	0	2.3	104.18	0.77	0	9	3908	1.03	3.11	103	1.2	18.58	1266	117.1
PE017	123	124	1	6645	9.25	26	488	1770.2	73.22	0.119	16100	4.74	8.3	0	2	103.71	0.66	0	7.73	3366	1.14	3.01	86	1.1	15.73	94	93.1
PE017	124	125	1	4346	5.56	14.6	295	101.4	40.4	0.049	7700	1.61	5	2.3	1.2	94.57	0.37	0	4.61	1962	0.55	2.62	48	0.7	11.02	41	55.7
PE017	124	128	4	3834	5.29	18.1	264	179.6	47.42	0.098	8600	2.94	5	3.3	1.1	87.59	0.41	0	6.06	2029	0.83	4.74	44	1.9	11.32	326	77.9
PE017	125	126	1	3836	5.51	26.6	311	86.1	44.45	0.162	10900	6.44	5	2.8	1.2	88.38	0.4	0	5.33	2089	0.9	6.68	42	0.8	11.7	69	58.8
PE017	126	127	1	3297	6.26	23.5	286	535.1	59.65	0.12	14700	4.93	5.4	9.5	1.2	70.95	0.48	0	6.92	2422	1.47	5.6	51	1.5	12.77	1445	80.1
PE017	127	128	1	4071	4.28	6	177	24	54.85	0.035	700	0.33	4.6	1.4	0.8	88.35	0.4	0	8.84	1792	0.5	1.8	33	3.9	9.89	25	104.1
PE017	128	132	4	4174	4.41	9.3	200	16.3	53.36	0	1200	0.46	3.8	0	0.8	158.62	0.45	0	12.41	1613	0.52	2.55	25	4.6	9.68	10	126.3
PE018	0	4	4	992	3.34	6.9	90	6.5	23.82	0	50500	0.19	4.2	0	0.8	106.54	0.25	0	3.69	1483	0.14	0.61	72	1.8	4.89	24	46.5
PE018	4	8	4	1541	3.68	10.9	88	8.9	24.62	0	18700	0.31	4.7	0	1	76.91	0.3	0	4.26	1621	0.15	0.98	54	4.6	4.19	41	50.9
PE018	8	12	4	1074	3.54	8.5	66	7.9	22.69	0	39100	0.32	4.1	0	0.9	100.07	0.25	0	4.02	1435	0.14	0.7	44	4.7	3.79	28	45.3
PE018	12	16	4	936	4.26	7.2	66	8.8	29.1	0	1700	0.3	5.2	0	1.1	63.48	0.32	0	4.85	1774	0.17	1.11	48	1.3	3.98	27	50.4
PE018	16	20	4	775	7.57	11.6	66	7.1	31.23	0	0	0.58	6.9	0	2.3	47.97	0.59	0	8.34	2984	0.13	1.81	76	1.4	7.26	23	79.4
PE018	20	24	4	660	11.59	11.2	0	7.3	4.9	0	800	0.88	7.2	0	3.3	16.02	0.92	0	10.85	4497	0.04	1.74	54	6.4	8.38	14	124.2

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE018	24	28	4	279	3	2.4	0	4.8	4.13	0	0	0.35	1.8	0	0.7	11.75	0.24	0	4.5	1031	0.04	0.87	12	2.5	5.6	4	59.2
PE018	28	32	4	850	4.51	4.9	0	5.5	22.28	0	0	0.45	3.1	0	1	19.29	0.36	0	5.76	1558	0.12	1.14	29	8	7.32	43	84.1
PE018	32	36	4	1450	3.4	4.6	56	4.2	19.74	0	1400	0.33	3.2	0	0.9	32.47	0.29	0	4.49	1240	0.1	0.98	23	2.2	6.89	141	55.6
PE018	36	40	4	3651	2.68	3.8	60	9	25.35	0	0	0.24	2.2	0	0.7	25.26	0.23	0	4.23	827	0.12	1.08	15	29	10.87	30	58.9
PE018	40	44	4	5182	3.02	5.5	92	7.9	33.77	0	1100	0.28	2.2	0	0.8	26.56	0.27	0	3.97	874	0.22	1.04	15	5.8	10.66	16	71.3
PE018	44	48	4	4887	2.63	4.5	89	5.6	31.43	0	1100	0.36	2	0	0.7	19.98	0.23	0	3.8	786	0.21	0.96	15	5.2	6.63	9	59.6
PE018	48	52	4	5209	2.68	3.1	93	2.8	23.85	0	700	0.25	1.5	0	0.6	18.28	0.23	0	4.34	668	0.16	0.87	13	3.7	7.01	8	62.2
PE018	52	56	4	6495	3.47	10.3	150	4.5	40.82	0	700	0.3	2.5	0	0.9	27.31	0.27	0	4.33	1141	0.36	1.2	24	2.7	8.04	13	80.7
PE018	56	60	4	7769	5.44	14.3	495	117	52.58	0.009	2300	0.43	6	0	1.3	58.24	0.4	0	5.31	1998	0.42	1.58	61	1.5	14.67	151	78.8
PE018	56	57	1	7599	3.55	10.7	141	11	42.01	0	0	0.28	2.3	0	1	32.73	0.29	0	3.48	1205	0.38	0.84	21	1.8	8.68	16	81
PE018	57	58	1	6913	7.04	16.5	554	261	72.48	0	1700	0.43	7.3	0	1.6	65.04	0.52	0	6.22	2640	0.54	1.89	75	1.6	16.64	201	98
PE018	58	59	1	7709	6.19	15.2	549	97.7	48.84	0.013	3000	0.44	6.5	0	1.4	68.37	0.44	0	5.33	2348	0.37	1.8	67	1.2	15.77	222	74.6
PE018	59	60	1	8313	6.41	17.2	553	37	49.3	0.017	3800	0.56	6.1	0	1.4	65.34	0.46	0	5.56	2362	0.45	1.76	68	1.3	15.77	145	75.7
PE018	60	64	4	9012	7.67	24.7	672	51.8	64.08	0.025	6600	0.77	8.6	0	1.9	78.43	0.57	0	7.13	2913	0.54	2.3	96	1.2	19.58	186	100.2
PE018	60	61	1	9082	9.47	31.9	685	90.5	82.54	0.013	7100	0.91	8.9	0	2.2	70.35	0.68	0	7.9	3485	0.65	2.65	108	1.4	19.31	239	110.3
PE018	61	62	1	9621	8.72	26.6	681	70.2	71.47	0.045	7600	0.86	8.7	0	2	76.09	0.64	0	7.26	3247	0.65	2.35	98	1.2	18.91	185	101.8
PE018	62	63	1	8380	6.38	18.7	576	27.3	46.08	0.035	4900	0.6	6.4	0	1.4	76.55	0.46	0	5.34	2332	0.41	1.74	71	0.9	16.43	116	73
PE018	63	64	1	8333	9.55	26.7	655	41.1	71.72	0.021	6500	0.89	9.2	0	2.2	78.89	1.38	0	7.99	3416	0.65	2.58	94	1.3	21.52	210	108.2
PE018	64	68	4	9031	8.27	25.7	694	120.9	66.87	0.012	6900	0.87	9.2	0	1.9	82.32	0.62	0	7.91	3061	0.49	2.64	109	1.2	20.34	131	108.7
PE018	68	72	4	9046	8.32	25.9	714	75.7	67.39	0.002	7400	0.83	9.5	0	2.1	75.59	0.64	0	8	3040	0.51	2.58	110	1.2	21.11	64	110.4
PE018	72	76	4	9210	10.93	29.5	718	45.7	78.66	0	8400	0.79	10.8	0	2.5	71.71	0.83	0	8.7	4044	0.56	3.02	127	1.5	22.84	148	121.1
PE018	76	80	4	9734	10.86	30.9	742	44.7	78.36	0	9400	0.74	10.8	0	2.4	75.05	0.78	0	8.99	3892	0.58	3.09	118	1.4	23.31	87	126.9
PE018	80	84	4	10144	12.97	37.7	802	51.2	94.62	0	8700	0.91	13.1	0.7	2.9	62.56	0.93	0	10.92	4657	0.66	3.56	152	1.7	32.36	114	154.6
PE018	84	88	4	10306	11.9	35.1	796	102.6	90.7	0	11000	0.84	12.6	0.7	2.7	76.44	0.87	0	10.34	4390	0.66	3.31	145	1.6	25.87	483	141.2
PE018	88	92	4	10235	11.89	35	819	85.8	92.07	0	13100	0.88	12.1	0.7	2.7	77.57	0.88	0	10.4	4234	0.7	3.27	146	1.5	26.37	344	140.8
PE018	92	96	4	9962	12	35.9	758	54.9	94.85	0.003	11900	0.95	12.7	0.7	2.7	66.67	0.88	0	10.49	4302	0.68	3.45	154	1.6	26.41	246	143.4

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE018	96	100	4	9732	10.76	32.1	787	39.7	86.42	0	12500	0.83	11.5	0.6	2.5	77.39	0.79	0	9.68	3786	0.61	3.01	135	1.5	23.84	118	132.2
PE018	100	104	4	9311	10.93	33.2	731	45.6	86.77	0	12700	0.77	11.4	0.6	2.4	76.47	0.82	0	9.87	3792	0.61	3.17	135	1.3	24.6	177	130
PE018	104	108	4	8815	9.55	27.4	676	43.7	74.91	0	11100	0.72	10.6	0	2.2	87.05	0.69	0	8.62	3393	0.54	2.69	115	1.2	22.12	214	113.4
PE018	108	112	4	8615	9.43	27	608	96.3	73.97	0	12900	0.7	10.2	0	2.1	91.68	0.68	0	8.47	3279	0.59	2.65	109	1.1	21.51	399	112.4
PE018	112	116	4	7028	8.31	21.6	499	135.1	68.4	0	13100	0.65	8.8	0	1.8	84.38	0.6	0	7.1	2896	0.68	2.44	93	1	17.66	525	93.7
PE018	116	120	4	6520	8.48	19.8	444	785.1	64.41	0	13800	1.34	8.7	0	1.8	82.61	0.6	0	7.03	3029	0.91	2.24	82	1	16.24	1011	92.1
PE018	118	119	1	7200	10.01	22.9	519	2430.9	78.19	0.003	18200	2.64	9.8	0.6	2	95.85	0.82	0	8.23	3565	1.3	2.5	88	1.2	17.53	1509	101.8
PE018	119	120	1	4555	4.75	11.3	278	405	36.01	0.002	7700	1.23	5	0	1.1	84.94	0.36	0	4.29	1758	0.56	1.45	51	0.7	11.69	169	49.2
PE018	120	121	1	4469	6	25.9	344	77.1	45.25	0.091	12700	3.51	5.3	0	1.2	64.29	0.47	0	5.58	2303	0.99	2.14	45	0.8	12.11	95	62.9
PE018	120	124	4	3770	5.31	21.7	275	175.2	50.28	0.116	9500	2.05	5.4	0.6	1.2	68.15	0.42	0	6.93	2189	0.82	2.41	46	2.1	11.65	612	87.8
PE018	121	122	1	2918	4.57	21.5	202	146.4	41.4	0.36	15000	1.89	4.7	0	1	61.1	0.35	0	5.25	1916	0.67	2.94	42	1.2	11.5	515	63.4
PE018	122	123	1	3244	4.55	14.9	170	238.2	44.8	0.034	5600	0.53	4.9	0	0.9	61.35	0.37	0	5.45	2063	0.48	1.31	42	1.6	9.27	869	79
PE018	123	124	1	4719	8.93	13.4	360	283.9	82.5	0.042	4700	1.59	7.7	3.4	1.7	110.49	0.77	0	12.97	3776	1.05	3.84	78	3.5	16.37	1225	169.2
PE018	124	125	1	2810	2.88	4.9	129	23	34.06	0.004	0	0.29	1.1	0	0.5	99.09	0.28	0	7.94	809	0.36	1.21	17	3.4	7.65	50	81.2
PE018	124	126	2	2718	3.24	6.5	128	18.6	35.05	0	0	0.35	1.4	0	0.8	100.82	0.37	0	10.22	902	0.36	1.51	16	3.4	8.78	36	90
PE018	125	126	1	3042	4.09	8.3	142	17.4	39.34	0	0	0.25	1.6	0	0.8	111.11	0.44	0	11.22	1087	0.39	1.71	20	3.4	9.21	34	100.9
PE019	0	4	4	1446	3.14	7.2	100	8	22.93	0	21400	0.24	3.8	0	0.8	84.43	0.25	0	3.79	1399	0.15	1.08	63	2.5	5.53	29	43.3
PE019	4	8	4	1064	2.43	5.3	0	4.6	13.26	0	44700	0.23	2.6	0	0.6	93.16	0.18	0	2.8	985	0.08	0.49	48	2.6	2.64	176	35.6
PE019	8	12	4	1045	2.42	3.7	0	4.1	14.99	0	54100	0.23	2.5	0	0.6	128.21	0.19	0	2.89	980	0.09	0.53	30	0.8	2.48	37	30.7
PE019	12	16	4	2579	5.14	9.1	91	9.5	40.53	0	1600	0.37	6.7	0	1.5	89.31	0.39	0	6.07	2136	0.26	1.29	68	1.2	5.14	67	60
PE019	16	20	4	3377	6.6	11.4	65	7	38.27	0	2100	0.51	6.6	0	1.8	65.37	0.49	0	6.62	2483	0.17	1.25	62	1.6	5.64	56	71.6
PE019	20	24	4	1953	8.2	5.9	0	5.5	9.97	0	5400	0.63	4.4	0	1.7	30.55	0.65	0	6.46	3080	0.06	1.02	30	3.8	6.95	16	92.7
PE019	24	28	4	939	2.7	2.5	0	3.6	8.07	0	0	0.35	1.4	0	0.6	13.08	0.24	0	4.04	855	0.08	0.84	16	4.1	5.53	7	67.7
PE019	28	32	4	3162	5.61	6.9	53	5.4	33.87	0	600	0.45	5.3	0	1.3	53.84	0.46	0	5.92	2099	0.17	1.3	47	2.2	5.42	36	69.4
PE019	32	36	4	3335	4.01	4.6	0	6.3	28.2	0	600	0.32	3.3	0	0.9	41.27	0.34	0	4.85	1353	0.16	1.07	26	3.5	7.07	24	60.2
PE019	36	40	4	4288	2.15	2.3	0	6.3	22.86	0	0	0.23	1.5	0	0.6	26.19	0.21	0	4.16	574	0.16	0.86	10	4.9	15.65	11	52.8

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE019	40	44	4	4729	2.72	4.3	82	7.3	34.03	0	500	0.3	1.8	0	0.7	23.55	0.23	0	4.25	796	0.29	0.96	14	5.6	8.32	10	63.9
PE019	44	48	4	4329	2.38	3.7	84	3.7	27.82	0	0	0.24	1.6	0	0.6	20.11	0.2	0	3.68	726	0.22	0.89	12	10.2	6.16	8	58.8
PE019	48	52	4	4575	2.12	3.3	71	3.7	19.41	0	500	0.22	1.3	0	0.5	17.28	0.2	0	3.97	514	0.19	0.98	8	9.5	6.06	12	49.6
PE019	52	53	1	3449	2.18	3	56	2.7	19.69	0	0	0.22	1.1	0	0.5	19.65	0.18	0	3.43	581	0.12	0.72	6	7.1	5.7	9	56
PE019	53	54	1	8207	5.23	11.2	274	5.3	55.32	0	0	0.3	3.7	0	1.3	37.07	0.42	0	5.35	1890	0.28	1.72	36	4.6	10.29	14	120.9
PE019	54	55	1	8814	4.08	10.4	273	4.9	48.2	0	0	0.27	3.8	0	1.2	42.9	0.34	0	4.78	1430	0.25	1.41	31	2.4	11.22	17	91.6
PE019	55	56	1	8266	4.94	14.3	413	8.4	56.59	0.002	0	0.28	5	0	1.4	50.42	0.4	0	5.38	1771	0.27	1.72	48	1.7	13.73	23	105.1
PE019	56	57	1	6014	5.98	11.9	629	51.5	59.13	0.002	600	0.27	6.7	0	1.5	74.63	0.47	0	5.66	2146	0.29	1.81	64	1.1	16.26	89	84.9
PE019	57	58	1	7065	5.9	11.9	558	84.2	54.23	0.003	2200	0.3	6.7	0	1.4	65.87	0.45	0	5.48	2129	0.32	1.78	65	1.5	15.72	269	79.9
PE019	58	59	1	7497	5.87	14.1	578	24.2	45.32	0.006	2300	0.48	6.5	0	1.3	70.94	0.42	0	5.01	2111	0.32	1.62	60	1	15.92	132	79.2
PE019	59	60	1	8979	10.2	34	731	66.8	83.63	0.037	7700	1	10.3	0.5	2.1	72.38	0.74	0	8.54	3603	0.74	2.89	102	1.4	20.94	224	127.4
PE019	60	61	1	8553	5.65	18.7	535	42	35.23	0.049	6300	0.76	6	0.5	1.1	74.5	0.4	0	4.66	2049	0.4	1.57	53	0.9	15.72	121	72.2
PE019	61	62	1	8888	8.31	26.5	692	37.8	59.88	0.035	7100	0.9	8.8	0.6	1.8	73.55	0.59	0	6.95	2966	0.51	2.38	86	1.1	19.45	144	102.8
PE019	62	63	1	8455	9.03	26.6	732	36.5	66.93	0.022	6900	0.91	9.4	0	2.1	78.08	0.66	0	7.84	3189	0.53	2.61	97	1.3	21.81	124	118.8
PE019	63	64	1	8576	8.74	27.6	811	52	68.24	0.024	7200	1.05	9.8	0	1.9	76.81	0.67	0	7.94	3138	0.48	2.74	103	1.2	22.66	121	116.3
PE019	64	68	4	9496	7.91	24.1	702	65.5	60.08	0.009	7700	0.81	8.6	0	1.8	76.26	0.65	0	7.09	2973	0.45	2.46	97	1.2	19.25	56	103.8
PE019	68	72	4	10115	10.37	28.9	743	45.5	75.03	0.002	7800	0.81	10.2	0	2.3	71.79	0.81	0	8.86	3727	0.54	3.07	117	1.5	22.19	80	130.3
PE019	72	76	4	9899	10.66	29.7	723	32.5	77.56	0	8200	0.71	10.6	0	2.3	78.98	0.79	0	8.56	3799	0.55	3.09	120	1.5	22.3	94	127.7
PE019	76	80	4	10355	11.69	32.7	797	47	87.76	0	9400	0.81	11.4	0.5	2.5	77.5	0.88	0	9.75	4185	0.66	3.4	132	1.6	24.84	133	138
PE019	80	84	4	10534	12.74	37.8	830	70.8	97.62	0	9000	0.9	13.1	0.8	2.9	65.33	0.95	0	10.96	4651	0.73	3.77	160	1.7	26.69	235	153.3
PE019	84	88	4	9695	10.63	32.5	719	108	85.52	0	9700	0.85	11.5	0	2.5	78.78	0.79	0	9.52	3812	0.64	3.25	136	1.4	24.01	457	131.2
PE019	88	92	4	9776	11.31	35.6	753	60.9	96.07	0	11400	0.9	12.2	0.6	2.8	68.03	0.86	0	10.55	4108	0.67	3.57	148	1.6	25.9	172	144.2
PE019	92	96	4	9675	10.84	33.3	768	49	90.19	0	10800	0.8	11.7	0.6	2.6	75.09	0.81	0	9.92	3877	0.61	3.34	142	1.4	24.32	343	136
PE019	96	100	4	9232	9.97	30.5	752	46.5	84.95	0	12500	0.72	10.7	0.5	2.3	85.77	0.76	0	9.31	3566	0.6	3.11	126	1.3	24.01	162	127
PE019	100	104	4	9689	11.92	35.5	780	89.6	98.7	0	14100	0.88	12.2	0.9	2.7	76.77	0.9	0	10.8	4266	0.7	3.47	147	1.4	25.46	384	146.5
PE019	104	108	4	9013	11.42	33.7	762	113.5	95.71	0	15800	0.84	12.2	0	2.6	82.63	0.87	0	10.47	4136	0.73	3.3	137	1.4	24.59	392	138.8

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE019	108	112	4	7724	10.1	27.5	646	172.5	84.98	0	14400	0.82	9.9	0	2.1	100.66	0.73	0	8.62	3533	0.72	2.88	111	1.2	20.8	478	117.8
PE019	112	113	1	4822	5.79	16.1	390	296	47	0.003	9500	0.78	6.6	0	1.3	94.01	0.43	0	4.88	1956	0.43	2.04	59	0.7	13.93	425	67.1
PE019	113	114	1	4955	6.17	18.8	360	1446.6	50.91	0.054	13700	1.46	7.2	0	1.3	105.24	0.43	0	5.45	2042	0.66	2.89	64	0.9	14.2	557	70.5
PE019	114	115	1	3448	4.17	14.3	271	71.6	32.93	0.283	6500	1.26	4.9	0	0.8	82.58	0.29	0	3.57	1422	0.49	5.33	41	0.8	9.73	142	49.5
PE019	115	116	1	2349	2.86	8	221	53.3	21.92	0.219	3600	2.28	3.4	9	0.6	88.7	0.2	0	2.58	1009	0.44	7.84	52	1.1	8.34	75	33.1
PE019	116	117	1	1987	1.64	6.7	101	57.3	10.49	0.011	1300	0.21	1.5	5.1	0.3	95.03	0.11	0	1.37	577	0.15	2.9	30	0.3	4.96	37	20.8
PE019	117	118	1	1256	1.22	2	56	8.7	6.12	0.017	1500	0.06	1.1	0.7	0.2	193.1	0.08	0	1	331	0.07	4.87	23	0.3	3.43	12	17.4
PE019	118	119	1	1479	3.42	4	137	15.7	21.6	0.023	0	0.17	1.4	3	0.7	113.4	0.35	0	10.13	975	0.18	2.37	25	1.9	8.43	8	124.3
PE019	119	120	1	2024	2.92	4.9	140	10.6	27.43	0	700	0.28	1.5	0	0.6	139.52	0.37	0	13.4	828	0.26	1.67	27	2.6	7.47	8	115.2
PE020	0	4	4	1366	2.61	6.5	87	5.9	18.52	0	10800	0.2	3.1	0	0.6	77.55	0.21	0	3.17	1143	0.12	0.61	45	1.5	6.28	264	38.7
PE020	4	8	4	2430	4.34	8.1	88	7.2	30.32	0	6500	0.32	5.6	0	1.1	77.45	0.32	0	4.82	1931	0.19	0.92	74	2.2	6.53	278	65.6
PE020	8	12	4	2113	4.33	6.1	74	6.4	26.15	0	28700	0.28	4.8	0	0.9	97.76	0.33	0	4.42	1844	0.19	0.79	46	1.9	3.97	23	58
PE020	12	16	4	3483	5.89	10.4	78	8.8	49.15	0	3100	0.42	7.3	0	1.5	85.14	0.47	0	6.71	2300	0.24	1.51	53	1.2	6.16	37	69.1
PE020	16	20	4	5408	12.78	12.6	89	10.1	76.01	0	1100	0.91	10.6	0	3.1	94.62	1	0	11.71	4665	0.32	2.27	98	2	11.3	38	139.9
PE020	20	24	4	5929	17.31	14.5	0	8.4	50.18	0	1600	1.04	12.8	0	4.1	65.63	1.35	0	14.88	6256	0.19	2.61	78	2.5	11.8	45	201.8
PE020	24	28	4	2872	12.68	10.8	0	9	42.69	0	600	1.48	12.6	0	3.6	36.49	0.98	0	13.18	4512	0.21	1.74	138	3.1	12.75	18	167.5
PE020	28	32	4	2561	7.6	8	0	8.9	32.88	0	600	0.74	7	0	2.3	31.11	0.61	0	8.9	2723	0.17	1.43	69	3.3	9.26	19	117.5
PE020	32	36	4	2316	6.31	6.8	56	7.6	32.73	0	600	0.54	5.2	0	1.6	31.81	0.51	0	7.88	2212	0.18	1.32	61	3.7	8.41	23	105.8
PE020	36	40	4	4997	3.59	4.8	83	3.9	43.37	0	0	0.35	1.9	0	1	26.39	0.29	0	4.84	1296	0.24	1.19	26	3.4	10.22	11	95.6
PE020	40	44	4	3488	1.62	3	78	10.6	17.19	0	0	0.29	1.1	0	0.4	24.62	0.14	0	3.11	445	0.1	0.68	9	3.5	10.84	8	58.1
PE020	44	48	4	4493	1.53	3.9	76	7.5	11.43	0	0	0.29	1.2	0	0.5	31.49	0.14	0	3.33	367	0.08	0.73	10	2.9	8.69	16	44.7
PE020	48	52	4	6684	2.15	3.1	50	8.7	20.11	0	0	0.32	1.2	1	0.8	25.68	0.2	0	4.5	478	0.14	0.97	10	4.1	9.45	6	56.2
PE020	52	56	4	5986	2.36	6.7	74	27.8	27.81	0.002	1900	0.25	1.6	0	0.6	33.24	0.21	0	4.54	605	0.44	1.38	12	4	12.07	24	58.3
PE020	56	60	4	5442	2.15	4.4	84	12	25.91	0	2200	0.27	1.5	0	0.5	31.39	0.19	0	3.9	578	0.32	0.97	11	4.7	7.15	10	55.6
PE020	60	61	1	7688	3.65	7.3	163	7.4	55.64	0	600	0.33	2.8	0	1	32.08	0.31	0	4.66	1225	0.34	1.36	23	3.7	8.55	11	98.9
PE020	61	62	1	7580	3.8	6.2	198	7.4	52.7	0	0	0.3	3	0	1	31.82	0.31	0	4.94	1326	0.27	1.29	22	3.4	9.58	12	107.9

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE020	62	63	1	7755	4.13	9.2	220	10.4	53.36	0	600	0.31	3.2	0	1.1	43.75	0.35	0	4.84	1443	0.28	1.19	23	4	9.6	29	107.1
PE020	63	64	1	9660	5.45	15.1	313	8.9	60.08	0	1200	0.27	4.6	0	1.4	46.85	0.42	0	5.23	1921	0.32	1.56	39	3.4	13.59	17	122.2
PE020	64	65	1	9507	5.77	17.5	427	65.1	50.86	0.003	1900	0.63	5.1	0	1.3	51.57	0.46	0	5.28	2120	0.35	1.73	47	2.4	19.13	88	124.1
PE020	65	66	1	7499	7.69	16.3	650	157.2	74.86	0.004	2100	0.45	7.4	0	1.8	70.59	0.56	0	6.58	2842	0.42	2.26	78	1.6	19.51	239	102.6
PE020	66	67	1	8409	5.6	10.8	521	64.6	44.63	0.002	1900	0.28	5.6	0	1.2	77.89	0.4	0	4.73	2072	0.27	1.6	56	1.1	16.19	179	75.6
PE020	67	68	1	10006	6.02	17.9	729	53.1	43.69	0.041	5400	0.63	6	0	1.4	73.56	0.43	0	5.41	2185	0.41	1.85	64	0.9	17.7	227	80
PE020	68	69	1	9259	7.11	18.3	708	42.6	61.57	0.008	2700	0.5	7.5	0	1.5	69.98	0.52	0	6.51	2614	0.48	2.11	80	1.1	19.04	186	97.5
PE020	69	70	1	9898	9.08	32.7	765	54.4	83.01	0.017	7400	1.05	9.3	0	2.1	93.48	0.66	0	8.61	3367	0.68	2.78	109	1.3	21.13	221	132.5
PE020	70	71	1	9770	8.16	26.1	722	48.3	69.46	0.031	7100	0.95	8.7	0	2	85.5	0.62	0	7.48	3019	0.59	2.47	97	1.1	19.83	153	112.3
PE020	71	72	1	8968	7.4	22.3	661	33.4	56.24	0.027	7400	0.88	7.6	0	1.6	78.87	0.54	0	6.52	2687	0.45	2.18	83	1.1	18.64	82	100.8
PE020	72	76	4	9398	9.4	29.6	729	69.3	76.87	0.01	7300	1.03	9.7	0.6	2.2	71	0.72	0	8.65	3471	0.56	3.01	122	1.4	21.69	70	124.5
PE020	76	80	4	9402	8.88	27	689	57.3	72.38	0.002	7800	0.85	8.9	0	2.1	74.9	0.69	0	8.25	3280	0.56	2.89	114	1.2	20.42	62	116.9
PE020	80	84	4	10067	11.47	33	766	112.7	90.79	0	7000	0.79	11.4	0	2.6	68.49	0.87	0	10.15	4110	0.64	3.61	144	1.5	24.08	129	143.9
PE020	84	88	4	9367	10.71	31.3	735	81.7	86.11	0	8100	0.67	10.9	0	2.5	71.19	0.81	0	9.35	3895	0.65	3.3	135	1.4	23.5	210	132.1
PE020	88	92	4	10047	12.42	35.5	770	69.5	98.44	0	10000	0.89	12.1	0.7	2.9	67.17	0.94	0	10.35	4409	0.76	3.68	151	1.7	25.31	220	149.6
PE020	92	96	4	10123	12.65	35.9	814	73.9	99.08	0.002	9300	0.88	12.1	0.6	2.8	67.02	0.94	0	10.41	4545	0.72	3.62	146	1.6	25.72	227	149.3
PE020	96	100	4	9890	12.16	33.9	831	64.9	96.53	0	10500	0.81	11.7	0.6	2.7	74.61	0.92	0	10.18	4431	0.74	3.38	138	1.6	25.01	374	143.1
PE020	100	104	4	10324	13.36	37.8	775	65.1	109.6	0	12700	0.96	12.7	0.9	3	70.83	0.99	0	11.49	4757	0.84	3.81	163	1.6	27.17	240	158.6
PE020	104	108	4	9463	12.2	33.9	771	53.5	101.17	0	12000	0.79	11.6	0.7	2.7	70.96	0.91	0	10.32	4374	0.73	3.52	145	1.5	24.37	260	145.6
PE020	108	112	4	9807	11.91	33.4	798	50.1	98.97	0	13200	0.8	11.5	0.7	2.6	74.82	0.91	0	10.43	4249	0.79	3.47	139	1.6	24.04	219	140.3
PE020	112	116	4	9377	11.78	33.1	759	49.2	96.51	0	13200	0.82	11.1	0	2.7	74.97	0.9	0	10.14	4185	0.73	3.34	134	1.5	23.93	218	138.9
PE020	116	120	4	9536	12.82	34.9	788	49.6	103.83	0	14900	0.85	12.1	0.6	2.6	71.14	0.93	0	10.93	4517	0.79	3.43	145	1.5	25.44	220	149.9
PE020	120	124	4	8687	11.69	30.6	726	53.5	95.71	0	14700	0.78	11.1	0	2.5	85.55	0.86	0	9.99	4186	0.77	3.18	124	1.3	22.37	219	135.6
PE020	124	128	4	8150	10.82	25.9	559	166.8	91.23	0	15900	0.84	9.8	0	2.2	89.32	0.81	0	8.94	3790	0.9	3.1	109	1.3	19.44	765	119
PE020	128	132	4	5438	5.21	15.8	279	1280.1	37.94	0.038	8600	1.14	4.5	0	1.1	65.29	0.41	0	4.75	1918	0.67	2.1	42	0.8	10.61	456	58.2
PE020	130	131	1	4307	2.62	7.7	165	928.2	13.5	0.012	4100	0.73	2.5	0	0.5	71.79	0.18	0	2.33	936	0.3	1.44	24	0.6	7.3	131	30.4

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE020	131	132	1	5838	6.19	22	350	889.6	45.71	0.111	12100	1.44	5.5	0	1.2	46.88	0.45	0	6.07	2330	0.87	2.78	43	1.1	13.66	108	73.2
PE020	132	133	1	5055	4.06	16.1	197	105.6	17.93	0.128	11600	0.49	4.7	0	0.7	90.39	0.31	0	4.16	1952	0.49	3.29	35	5.6	11.33	109	62.6
PE020	133	134	1	16328	6.62	38.3	381	72.5	32.1	0.08	6100	0.25	18.4	0.6	1.1	41.84	0.48	0	5.74	5344	0.47	6.82	151	3.1	17.76	146	121
PE020	134	135	1	27615	5.15	100.5	465	15.8	69.15	0.01	1100	0.18	38.9	0	0.9	24.26	0.32	0	1.68	7665	0.33	2.67	323	0.7	19.51	156	88.1
PE020	135	136	1	31333	4.76	95.6	467	12.1	38.94	0.003	0	0.15	39.6	0	0.8	35.56	0.3	0	1.3	7335	0.15	1.52	311	0.5	19.28	88	75.4
PE020	136	137	1	27846	4.48	94.6	405	10.6	28.46	0.002	0	0.23	36.9	0	0.7	45.57	0.28	0	1.18	6985	0.14	0.61	298	0.4	18	90	65.7
PE020	137	138	1	22740	4.41	97.3	416	14.6	26.07	0.004	0	0.19	36.5	0	0.8	66.68	0.28	0	1.58	6884	0.16	0.48	295	0.6	17.8	108	61.8
PE021	0	4	4	1631	2.55	7	81	6	19.67	0	28800	0.19	3.4	0	0.6	114.51	0.22	0	3.14	1160	0.12	0.72	46	1.2	6.86	135	38.4
PE021	4	8	4	2530	3.87	8.1	88	7.4	29.59	0	27700	0.27	5.5	0	1	104.63	0.3	0	4.42	1796	0.18	1.47	66	1.3	8.32	111	52.2
PE021	8	12	4	1881	3.75	6.1	75	14.1	24.76	0	39100	0.3	4.6	0	1	122.04	0.29	0	4.1	1665	0.16	0.83	61	2.5	3.86	26	49.5
PE021	12	16	4	1848	4.22	7.4	77	7	32.91	0	13200	0.3	5.3	0	1.2	89.1	0.33	0	5	1768	0.18	1.22	51	2.3	4.37	31	50.6
PE021	16	20	4	3555	9.87	12.2	97	9.1	81.37	0	3900	0.67	10.3	0	2.6	99.16	0.78	0	8.86	3678	0.35	2.46	83	2	9.59	29	109.7
PE021	20	24	4	3337	11.15	12.9	71	8.5	68.09	0	4000	0.67	10.2	0	2.5	72.99	0.86	0	10.18	4012	0.27	2.57	77	1.9	9.07	24	112.6
PE021	24	28	4	3515	21.31	21.1	0	8	14.88	0	1600	1.91	18.4	0	8.5	31.47	1.74	0	22.85	8374	0.07	4.39	136	3.5	18.17	12	243.8
PE021	28	32	4	2394	17.37	13.1	58	11.7	28.2	0	900	2.13	17.5	0	5.4	33.64	1.39	0	20.76	6785	0.14	3.24	98	3.1	15.97	13	209.3
PE021	32	36	4	1938	15.33	19.9	210	14.9	101.92	0	900	2.09	25.7	0	4	52.38	1.23	0	21.16	6064	0.49	3.38	222	2.8	23.44	33	191.1
PE021	36	40	4	4525	14.93	63.1	771	25.9	183.05	0.002	1100	1.75	26.3	0	3.8	223.56	1.16	0	19.2	5668	0.86	4.73	139	2.6	57.96	61	200.7
PE021	40	44	4	5862	16.26	64.8	1009	23.1	213.6	0.002	1300	1.7	20.4	0	4.1	368.27	1.24	0	19.44	5882	1.07	5.38	118	4.2	127.02	66	212.4
PE021	44	48	4	4225	4.32	37.9	121	6.3	54.53	0.004	3700	0.49	4.7	0	1.2	42.63	0.35	0	5.89	1444	0.34	3.59	31	5.9	19.74	38	95.3
PE021	48	52	4	5467	3.11	14.9	139	3.9	40.6	0	5900	0.31	2.6	0	0.8	23.57	0.26	0	4.61	1079	0.38	2.26	21	5	23.42	23	87
PE021	52	56	4	5141	2.43	6.9	79	9.6	32.6	0	5900	0.34	1.9	0	0.7	22.65	0.22	0	4.25	764	0.39	2.03	16	3.6	11.26	16	57.1
PE021	56	60	4	7443	2.18	6.8	82	12.4	28.26	0	3800	0.24	1.8	0	0.6	23.02	0.19	0	4.31	635	0.31	1.63	15	5.1	9.2	21	48.7
PE021	60	64	4	4756	1.37	2.1	66	3.6	18.17	0	1300	0.26	1.4	0	0.4	16.83	0.12	0	3.65	323	0.18	0.81	7	4.5	5.07	6	36.4
PE021	64	68	4	6801	1.63	3.2	70	5.2	18.3	0	1900	0.33	1.5	0	0.4	17.12	0.18	0	3.8	396	0.28	0.94	8	5.5	6.05	9	42.6
PE021	68	72	4	6844	2.26	3.6	80	4.8	26.26	0	1200	0.25	1.8	0	0.6	20.86	0.2	0	4.1	537	0.26	0.94	11	5.5	6.63	6	53.4
PE021	72	76	4	7638	2.71	4.3	99	5.7	32.63	0	1900	0.27	2.5	0	0.7	30.79	0.23	0	5.02	700	0.33	1.18	15	4.6	8	7	62.4

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE021	76	80	4	5444	1.89	3.6	69	5.9	19.68	0	1000	0.28	1.3	0	0.5	16.8	0.17	0	3.56	451	0.17	0.79	8	5.7	5.59	6	45.9
PE021	80	84	4	6044	2.4	4.4	94	4.3	27.44	0	700	0.25	1.5	0	0.6	19.65	0.21	0	3.7	672	0.19	0.93	11	4.8	6.17	7	64.4
PE021	84	88	4	9289	5.85	12	333	24.2	65.54	0.003	700	0.35	4.5	0	1.3	42.07	0.45	0	5.57	2126	0.35	1.71	45	3	11.87	29	118.8
PE021	88	89	1	8227	4.84	9.6	534	95.2	40.11	0.003	1400	0.52	5.2	0.5	1.1	85.69	0.33	0	4.51	1749	0.25	1.59	51	1.3	15.76	126	73
PE021	89	90	1	9645	6.35	16.2	639	135.6	53.68	0.006	4100	0.56	6.7	0	1.4	69.19	0.46	0	5.74	2329	0.4	1.93	70	1.4	16.84	301	87.1
PE021	90	91	1	8436	5.52	13.8	620	63.1	43.15	0.007	2800	0.41	6.1	0	1.2	72.49	0.41	0	5.07	2030	0.29	1.71	59	1.2	16.6	262	77.6
PE021	91	92	1	8659	6.73	19.8	589	53.1	53.14	0.019	4600	0.66	6.8	0	1.4	78.24	0.49	0	5.71	2476	0.55	1.91	70	1.2	16.8	255	90.5
PE021	92	93	1	10460	8.05	25.2	689	63.5	60.85	0.042	7200	1.06	7.9	0	1.8	76.75	0.59	0	6.59	2935	0.54	2.28	82	1.3	17.97	265	103
PE021	93	94	1	9750	8.43	26.7	645	72.6	61.64	0.023	6700	0.9	7.8	0	1.8	73.39	0.62	0	6.79	3003	0.52	2.29	86	1.4	18.72	305	106.5
PE021	94	95	1	10023	10.07	30.4	752	62.3	74.92	0.014	6400	1.01	10.1	0	2.1	71.2	0.74	0	8.41	3641	0.55	2.81	106	1.5	21.7	304	129.6
PE021	95	96	1	10282	10.35	29.9	772	71.4	75.31	0.011	6700	1.07	10.3	0	2.2	72.94	0.78	0	8.79	3725	0.54	3	111	1.6	22.37	325	137.3
PE021	96	100	4	10428	9.12	25.3	677	57.1	64.36	0.009	7200	0.95	8.6	0.5	2	124.91	0.67	0	7.62	3343	0.51	2.66	106	1.5	20.28	114	116.4
PE021	100	104	4	10938	9.95	29	728	38.2	72.24	0	7700	0.93	10	0	2.2	82.75	0.75	0	8.3	3627	0.56	2.98	116	1.5	21.35	61	125.7
PE021	104	108	4	10547	10.09	31	767	52.1	80.84	0	6200	0.76	10.8	0	2.4	68.41	0.74	0	9.36	3648	0.64	3.39	133	1.6	23.33	70	132.8
PE021	108	112	4	10631	9.71	30.7	763	61.6	82.01	0	8600	0.8	10.5	0	2.4	71.38	0.74	0	9.2	3482	0.66	3.16	131	1.6	22.75	144	126.8
PE021	112	116	4	11172	10.61	36.7	779	92.6	95.31	0	9200	0.82	12.4	0.9	2.7	63.76	0.81	0	10.59	3818	0.71	3.65	157	1.7	25.23	287	143
PE021	116	120	4	10954	11.17	37	785	64.4	97.41	0.002	9500	0.93	12.5	0	2.7	64.88	0.85	0	10.61	4049	0.74	3.69	159	1.8	25.61	285	147
PE021	120	124	4	10262	7.81	26.4	571	97.3	71.4	0	8900	0.74	8.9	0.6	1.9	69.21	0.6	0	8.23	2750	0.6	2.81	103	3.2	20.21	293	111.5
PE021	124	128	4	10426	11.09	35.4	785	53	98.48	0	11600	0.86	12.1	0.7	2.7	66.59	0.83	0	10.47	3992	0.71	3.56	152	1.8	25.32	246	141.5
PE021	128	132	4	10251	11.19	32.5	739	45.6	89.48	0.003	11900	0.88	11.2	0	2.5	76.07	0.84	0	10.04	3988	0.7	3.36	135	1.5	23.03	209	133.8
PE021	132	136	4	10563	13.02	36.6	813	61	103.02	0	13600	0.92	12.7	0	2.7	69.79	1	0	11.34	4700	0.82	3.71	152	1.7	26.02	189	155.6
PE021	136	140	4	10153	12.23	33.7	771	57.7	97.33	0	13100	0.81	11.8	0.6	2.7	72.01	0.9	0	10.6	4353	0.78	3.36	142	1.5	24.82	290	145.8
PE021	140	144	4	9824	11.81	32.7	743	67.3	94.04	0.002	14300	0.8	11.5	0.6	2.5	78.57	0.87	0	10.53	4148	0.79	3.38	140	1.4	24.02	320	142.4
PE021	144	148	4	8939	9.33	24.9	599	276.7	77.2	0.004	13400	0.75	9.2	0	2	84.36	0.69	0	8.58	3335	0.82	3.01	109	1.2	19.25	866	111.7
PE021	148	152	4	8293	7.86	21.7	413	1031.3	65.08	0.029	12200	0.81	7.7	0	1.9	81.6	0.58	0	7.13	2815	0.92	3.87	86	1	15.57	2204	92.6
PE021	152	153	1	5012	2.52	9	145	586.3	10.91	0.092	4000	0.25	2.3	0	0.5	77.59	0.18	0	2.19	868	0.45	5.13	21	0.5	6.65	247	28.5

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE021	153	154	1	6844	4.86	21.2	314	242.1	24.51	0.074	10300	0.44	4.6	0	1	47.79	0.36	0	4.83	1866	1.12	4.08	36	0.7	11.96	234	57.9
PE021	154	155	1	6771	5.29	21.9	288	109.8	26.11	0.17	12100	0.34	5.6	0	1.1	41.31	0.39	0	5.6	2052	0.78	2.73	41	1.1	13.7	204	66.1
PE021	155	156	1	7857	5.4	41.9	545	86.3	55.12	0.041	4800	0.15	23.3	0.9	1.1	36.13	0.39	0	3.59	6346	0.63	1.7	172	2.5	20.01	763	106.6
PE021	156	157	1	16003	5.12	57.7	535	30.6	66.59	0.005	1100	0.13	31.3	0	1	63.18	0.35	0	1.75	7017	0.42	2.48	248	0.6	24.37	134	106.8
PE021	157	158	1	24725	5.36	81.6	569	15	33.05	0.002	700	0.1	34.3	1	1	63.54	0.35	0	0.95	8510	0.31	1.68	305	0.4	22.59	90	90
PE021	158	159	1	23408	5.45	88.1	554	14	40.26	0	0	0.12	35	1.3	0.9	46.08	0.34	0	0.82	8681	0.36	0.9	319	0.4	20.99	117	64.3
PE021	159	160	1	31691	6.12	87.3	652	11.5	20.85	0	0	0.1	36.8	1	0.9	36.22	0.39	0	0.89	9739	0.15	0.42	345	0.3	20.84	103	63.7
PE021	160	162	2	28312	4.96	81.1	589	19.1	25.06	0	0	0.13	35	0.9	1	33.73	0.35	0	1.04	8389	0.17	0.84	365	0.3	22.56	124	76.6
PE045	0	4	4	2063	3.27	8.2	103	8.2	20.88	0	2900	0.28	4	0.5	0.8	151.81	0.28	0	4.05	1338	0.13	1.98	79	3.7	9.17	21	45.9
PE045	4	8	4	1268	2.93	5.4	68	5.6	13.29	0	3100	0.23	2.9	0.6	0.7	257.17	0.22	0	3.37	1091	0.08	0.84	36	3.5	3.6	32	39.2
PE045	8	12	4	2797	8.78	12.3	91	10.1	30.68	0	0	0.41	9.6	0.7	2.2	50.53	0.66	0	10.04	3212	0.23	1.29	74	3	7.47	23	102
PE045	12	16	4	1787	7.87	6.7	0	5.7	7.74	0	0	0.32	6.2	0	1.5	58.42	0.6	0	8.45	2507	0.07	1.24	38	3.4	5.34	7	80.4
PE045	16	20	4	1084	7.56	6.1	0	5.8	2.22	0	0	0.31	2.7	0	0.8	13.29	0.55	0	4.1	2445	0	0.66	15	5.7	3.89	5	65.4
PE045	20	24	4	705	6.93	3.8	0	16.1	4.43	0	0	0.58	2.4	0	1	13.46	0.54	0	7.47	2256	0.06	1.18	18	5.1	9.73	11	103
PE045	24	28	4	571	3.98	3.6	0	30.3	20.28	0	0	0.33	1.8	0	0.8	13.51	0.33	0	6.8	943	0.16	1.16	14	2.9	9.6	12	83.2
PE045	28	32	4	610	2.8	1.8	0	27.6	17.3	0	0	0.25	1.5	0	0.6	13.48	0.23	0	5.34	682	0.13	0.87	13	2.2	7.59	12	59.8
PE045	32	36	4	746	2.36	1.7	0	27.5	16.88	0	0	0.19	1.2	0	0.6	19.61	0.21	0	4.47	591	0.12	0.78	13	2.7	7.13	10	59.8
PE045	36	40	4	901	2.66	4.6	65	13.2	18.61	0	0	0.2	1.2	0	0.6	48.59	0.22	0	4.27	634	0.12	0.8	14	6.8	6.77	13	62
PE045	40	41	1	924	2.49	3	77	7.2	14.9	0	0	0.19	1.2	0	0.6	17.6	0.25	0	4.28	534	0.1	1.14	11	5.6	5.99	6	52.1
PE045	41	42	1	1492	4.17	5.6	72	16.7	23.94	0	0	0.37	2	2.3	0.9	33.33	0.32	0	5.53	1308	0.19	2.9	22	10.9	8.99	48	79.3
PE045	42	43	1	3632	10.82	23.1	212	122.1	132.53	0.009	3100	0.58	8.5	0.7	2.7	52.94	0.85	0	11.12	4049	1.03	5.05	131	3.3	20.55	499	168.1
PE045	43	44	1	4202	14.92	30.9	266	209.6	161.46	0.04	9200	1.07	9.9	0.7	3.3	61.01	1.08	0	12.76	5444	1.37	4.9	178	2.8	22.14	836	186.6
PE045	44	48	4	4288	14.26	51.1	543	52.8	121.51	0.146	19400	3.03	9.3	1.4	3.1	59.66	1.07	0	12.08	5244	1.94	5.54	164	2.5	20.28	112	168.4
PE045	48	52	4	2889	11.58	36.7	912	750.5	99.66	0.106	12700	2.03	10.9	0.6	2.5	88.89	0.86	0	11.19	4173	0.93	4.62	144	1.6	24.45	112	141.2
PE045	52	56	4	2043	9.37	26.8	782	1318.8	78.87	0.109	11600	1.86	9.9	0.8	2.2	92.88	0.68	0	8.99	3331	1.04	4.14	109	1.2	21.57	52	113.6
PE045	56	60	4	1589	7.77	20.7	612	266.4	60.36	0.05	8400	1.6	8.2	0.7	1.6	81.72	0.55	0	7.05	2643	0.78	3.7	84	1	19.66	82	92.4

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE045	60	61	1	1980	4.76	14.3	445	62.5	35.65	0.054	5400	1.51	5.7	0	1	75.74	0.35	0	4.75	1737	0.67	3.14	56	1.1	15.08	114	60.6
PE045	61	62	1	1916	8.39	21.6	630	50.8	72.14	0.108	10200	2.57	9.2	0.8	1.8	84.12	0.62	0	7.72	3002	0.78	4.35	94	1.2	19.16	83	99.2
PE045	62	63	1	1816	5.86	16.9	479	36.9	44.1	0.077	7100	1.33	6.5	1.7	1.1	74.61	0.42	0	5.36	2116	0.7	3.69	65	0.8	15.16	155	69.6
PE045	63	64	1	1181	5.76	16.9	455	60.2	40.39	0.047	5900	1.7	6.3	3.3	1.1	68.34	0.42	0	5.21	2003	0.49	3.7	60	0.9	15.8	191	66.1
PE045	64	65	1	3189	9.28	12.2	804	100.8	77.51	0.004	4600	1.97	10.1	0	2	74.97	0.66	0	8.67	3282	0.71	5.15	102	1.5	31.02	732	110.1
PE045	65	66	1	2794	11.28	18.1	710	123.9	106.51	0.022	5000	1.63	10.1	0	2.3	65.08	0.85	0	12.15	4190	0.92	9.68	128	4	26.58	257	165.8
PE045	66	67	1	1735	7.69	11.6	302	54.7	72.57	0.007	2600	1	6.3	0	1.3	50.3	0.56	0	13.48	3083	0.62	5.35	69	4.4	22.9	122	211.2
PE045	67	68	1	1030	6.59	9.8	389	13.7	89.31	0	600	0.72	5.7	0	1	107.56	0.48	0	15.86	2434	0.58	3.9	80	4	25.28	44	223.8
PE045	68	72	4	548	4	5.2	152	13.5	45.68	0	900	0.37	2.4	0	0.6	68.9	0.28	0	10.91	1559	0.38	1.7	30	5.4	14.81	30	155.4
PE046	0	4	4	2255	3.43	8.8	114	10.8	22.49	0	8400	0.26	4.2	0.5	0.8	176.43	0.27	0	4.68	1432	0.15	2.2	75	4.2	7.41	27	49.2
PE046	4	8	4	1285	2.61	4.1	57	4.6	12.81	0	0	0.24	2.7	0.6	0.6	41.86	0.2	0	3.17	1035	0.09	0.72	31	3.2	3.17	21	36.9
PE046	8	12	4	2275	5.76	8.2	80	8.1	20.78	0	0	0.33	6.3	0.8	1.4	56.47	0.47	0	6.89	2262	0.13	0.99	69	3.8	4.77	95	71
PE046	12	16	4	1230	9.33	5.9	0	5.4	6.91	0	0	0.47	5.6	0.8	1.5	35.73	0.68	0	8.76	3184	0.09	1.02	59	3.6	5.05	30	99.3
PE046	16	20	4	708	5.78	4.9	0	7.3	2.47	0	0	0.29	2.9	0	0.9	39.68	0.45	0	5.99	1947	0.05	1.08	11	3.1	6.85	9	91.5
PE046	20	24	4	587	3.56	3.1	0	7.5	13.19	0	0	0.26	2.3	0	0.9	13.07	0.3	0	5.13	961	0.1	0.9	10	1.9	6.13	3	72.8
PE046	24	28	4	501	2.74	2.4	0	7.5	16.77	0	0	0.26	1.9	0	0.7	11.04	0.22	0	4.46	675	0.13	0.81	10	2.5	5.93	4	57.6
PE046	28	32	4	428	1.79	1.9	0	4.8	13.28	0	0	0.22	1.5	0	0.5	9.99	0.16	0	4.05	404	0.1	0.75	7	2.1	5.25	2	46.4
PE046	32	36	4	589	1.66	1.7	0	2.5	11.6	0	0	0.19	0.9	0	0.4	9.28	0.13	0	3.65	353	0.09	0.7	6	3.2	5.02	4	41
PE046	36	40	4	750	1.95	1.6	0	3.9	14.55	0	0	0.2	1.4	0	0.5	11.5	0.16	0	4.47	437	0.09	0.91	9	3.6	6.13	6	47.6
PE046	40	44	4	629	1.68	2	0	9.7	13.33	0	0	0.22	0.9	0	0.4	15.12	0.15	0	3.82	370	0.14	0.97	11	4.5	7.28	6	38.9
PE046	44	48	4	891	3.43	2.8	55	17.2	26.74	0	0	0.33	1.9	0	0.8	22.85	0.29	0	5.06	1068	0.24	1.26	22	4	7.5	4	76.5
PE046	48	52	4	946	3.13	2.5	56	21.6	24.94	0	0	0.3	1.6	0	0.8	38.73	0.25	0	4.14	975	0.21	1.06	19	3.7	6.32	4	72.8
PE046	52	56	4	1074	4.39	3.5	65	17	40.23	0	0	0.31	2.1	0	1.1	16.74	0.36	0	4.35	1589	0.26	1.3	29	4.4	7.25	4	108.9
PE046	56	57	1	1131	3.84	3.3	68	20.9	37.88	0	0	0.35	2.1	0.8	1.1	12.83	0.32	0	4.23	1446	0.25	1.86	32	4.2	6.85	6	92.8
PE046	57	58	1	1101	3.41	3.6	53	25.7	32.16	0.003	0	0.24	2	4.6	0.9	12.48	0.28	0	3.86	1232	0.26	2.82	25	3.7	5.87	8	79.9
PE046	62	63	1	2430	13.15	17.9	198	221.1	134.56	0.352	15600	0.57	10.6	5.7	3	74.35	0.94	0	12.3	4938	1.95	11.87	156	2.4	20.48	729	173.5

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE046	63	64	1	2819	15.55	20.6	656	312.2	158.99	0.259	14700	0.61	12.4	4.9	3.3	221.14	1.14	0	14.22	5938	2.58	21.39	179	2	22.8	1026	195.3
PE046	64	65	1	2974	12.04	15.1	896	94.8	97.09	0.22	13100	0.45	8.4	3.3	2.8	47.66	0.91	0	11.15	4538	1.41	6.55	113	3.4	19.57	691	156.4
PE046	65	66	1	4351	17.61	16.2	1170	329	172.09	0.259	12900	0.63	13.4	3.7	3.4	68.73	1.3	0	15.39	6505	1.87	8.73	178	2.2	27.5	559	215.8
PE046	66	67	1	11488	13.61	14.3	1044	113.5	95.54	0.274	12400	0.43	7.3	3.9	2.2	56.61	0.99	0	11.8	5043	1.82	6.47	107	2.6	22.53	769	166.9
PE046	67	68	1	8341	18.17	16.5	1419	444.6	182.49	0.271	18000	0.69	13.3	5.8	3.6	76.5	1.33	0	16.74	6841	2.19	8.94	198	2.2	31.13	863	230.2
PE046	68	69	1	12115	10.71	14.4	1113	219.3	88.22	0.329	20600	0.57	6.6	5.9	2.2	44.33	0.81	0	12.09	4093	1.23	6.72	98	2.2	24.43	1499	165.2
PE046	69	70	1	5427	14.14	23.4	1280	533.2	158.06	1.01	28000	2.45	10.8	8.6	3.5	64.57	1.53	0	17.31	5289	3.16	19.33	159	2.2	32.39	2166	226
PE046	70	71	1	2050	10	10.4	660	230.3	130.48	0.065	1100	0.48	8.2	0	2.1	54.23	0.79	0	12.79	3721	1.2	27.88	100	5.8	21.52	476	190.5
PE046	71	72	1	1093	5.7	8.1	121	43.7	94.49	0.026	500	0.27	5.6	0	0.9	37.57	0.46	0	8.44	1929	0.94	4.04	42	4.8	16.66	97	226.1
PE046	72	74	2	843	4.5	5.8	145	4.8	78.9	0.003	0	0.22	4	0	0.8	35.42	0.34	0	6.67	1564	0.57	1.56	20	5.2	10.99	14	176.9
PE046	74	78	4	1576	9.89	9.9	302	25.1	186.86	0	0	0.81	9.6	0	2.2	86.1	0.71	0	14.6	2741	1.18	3.17	57	2.5	38.19	20	297.1
PE046	78	82	4	999	5.9	6.2	104	26.7	103.06	0	0	0.27	5.2	0	1	44.53	0.43	0	9.32	1858	0.66	1.73	45	3.7	16.36	18	185.5
PE046	82	84	2	1624	9.46	11	195	51.4	179.75	0	0	0.36	9.8	0	1.7	85.41	0.62	0	13.25	3167	1.14	2.37	78	3.4	15.65	34	150.3
PE047	0	4	4	1924	2.63	6.2	113	10	25.31	0	8200	0.24	2.4	0	0.6	68.19	0.21	0	3.84	974	0.18	0.87	20	1.7	7.86	30	45.5
PE047	4	8	4	6554	3.42	15.4	67	13.4	22.44	0	1900	0.36	5	0	0.9	59.04	0.26	0	5.3	1140	0.22	3.09	78	4.1	16.04	14	59.5
PE047	8	12	4	4377	4.44	9	0	5.6	3.15	0	0	0.27	5.5	0	1.2	11.95	0.27	0	5.21	1130	0.03	1.08	45	2.2	4.1	6	82.4
PE047	12	16	4	3922	5.89	3.1	0	5.3	5.04	0	0	0.5	3.3	0	1.2	12.79	0.44	0	6.37	2132	0.04	1.33	47	2	8.42	16	108.8
PE047	16	20	4	4553	4.8	3.4	0	8.5	22.15	0.004	600	0.6	2.4	5.3	1.2	15.85	0.37	0	4.41	1661	0.15	1.45	35	1.8	7.56	6	104
PE047	20	24	4	4168	4.48	7.1	0	10.4	51.4	0	1100	0.57	2.6	0.9	1.2	21.45	0.36	0	4.33	1499	0.35	1.34	29	2.8	8.95	8	94.9
PE047	24	28	4	4098	4.27	7.2	51	6.5	59.71	0	900	0.46	2.3	0	1.1	24.07	0.35	0	4.43	1430	0.35	1.2	22	3.4	8.37	14	95.7
PE047	28	32	4	5918	4.3	11.3	74	6.5	63.82	0	600	0.45	2.2	0	1.1	27.97	0.34	0	4.54	1494	0.39	1.2	22	3.5	8.89	24	97.7
PE047	32	36	4	7840	4.75	12.2	171	5.8	65.58	0	2200	0.43	2.7	0	1.2	40.3	0.39	0	4.72	1567	0.35	1.32	28	3.6	9.33	22	102.5
PE047	36	40	4	8380	4.1	11.8	156	7.1	62.66	0	2600	0.36	2.2	0	1.1	30.51	0.33	0	4.28	1377	0.33	1	25	3.7	8.69	34	90.6
PE047	40	44	4	9184	6.18	9.4	92	61.4	74.8	0.006	7500	0.78	6	0	1.6	37.8	0.47	0	6.44	2140	0.59	2.07	57	2.2	10.56	162	109.2
PE047	44	48	4	8920	6.52	26.7	136	76.1	61.81	0.015	15300	1.05	4.8	0.6	1.6	42	0.49	0	6.92	2431	0.78	2.87	70	3.5	11.06	304	94.3
PE047	48	52	4	3486	3.1	8.9	115	9.3	43.4	0	4700	0.56	2.9	0	0.7	52.77	0.27	0	6.83	935	0.76	1.99	36	4	10.79	14	78.8

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE047	52	54	2	3255	2	6.3	69	8.8	27.54	0	3600	0.36	1.5	0	0.5	42.31	0.2	0	4.71	627	1.1	1.34	32	5.5	6.03	8	47.8
PE048	0	4	4	1249	2.39	5.9	105	6.7	20.49	0	4300	0.22	2.5	0	0.6	57.62	0.19	0	3.49	928	0.13	0.6	25	1.5	6.58	16	40.7
PE048	4	8	4	1769	2.85	6.9	70	6.6	20.31	0	21900	0.28	3.6	0	0.8	150.59	0.21	0	3.69	1112	0.13	1.04	32	1.6	6.99	34	46.7
PE048	8	12	4	3725	6.24	6.2	0	6.4	2.47	0	600	0.44	2.8	0	1	19.99	0.51	0	4.22	2353	0.03	1.04	22	2.4	6.16	15	74.3
PE048	12	16	4	6729	8.1	3	56	8	10.62	0	500	0.83	2.7	0	1.6	25.93	0.78	0	6.78	3233	0.06	1.58	39	3.1	13.41	12	158.7
PE048	16	20	4	4177	5.31	3.4	57	7.2	37.48	0	800	0.48	2.1	0	1.1	25.27	0.41	0	4.23	1908	0.16	1.25	30	2.5	9.27	10	113
PE048	20	24	4	4222	4.51	11.1	56	7.6	66.94	0	600	0.46	2.5	0	1.2	27.22	0.35	0	3.98	1632	0.46	1.28	26	3.5	9.28	16	105.1
PE048	24	28	4	6577	4.45	9.3	125	6.8	69.04	0	1000	0.46	2.7	0	1.2	32.81	0.36	0	4.23	1575	0.35	1.34	28	2.9	9.6	16	104.7
PE048	28	32	4	6590	3.58	7.5	174	6	58.86	0	500	0.35	3.5	0	1	32.19	0.31	0	4.25	1249	0.32	1.2	25	2.3	10.07	14	99.2
PE048	32	36	4	6478	3.58	8.2	174	5.3	56.89	0	0	0.35	3.4	0	1.1	33.37	0.3	0	4.53	1190	0.32	1.14	25	2.3	9.86	15	90.5
PE048	36	40	4	6967	3.56	8	149	5.8	48.1	0	800	0.34	2.9	0	1.1	31.5	0.29	0	4.5	1176	0.26	1.06	26	2.3	9.55	35	91.9
PE048	40	44	4	6622	8.8	24.8	494	91.1	87.39	0.007	9200	1.2	9	0	2	52.65	0.65	0	8.73	2992	0.67	2.38	91	2.3	18.68	179	115.3
PE048	44	45	1	8965	5.96	14.3	334	50	72.55	0.015	5000	1.04	5.9	0	1.6	54.4	0.46	0	6.62	2004	0.54	1.91	61	2.1	17.02	201	102.2
PE048	45	46	1	9111	3.1	5.4	153	9.7	45.65	0	1400	0.42	2.6	0	0.8	38.15	0.25	0	3.98	962	0.32	0.85	20	2.3	12.15	124	71.5
PE048	46	47	1	11882	10.54	31.7	604	195.5	105.7	0.038	16200	2.56	10.6	0.9	2.9	58.17	0.77	0	10.82	3769	1.8	2.93	129	2.2	21.65	499	145.3
PE048	47	48	1	11010	16.25	50	1007	157.5	98.33	0.009	26600	2.5	17.1	1.3	3.7	65.46	1.22	0	16.86	5790	2.54	4.3	207	2	32.59	475	198.5
PE048	48	52	4	8875	17.09	46.6	960	145.7	161.95	0.009	20800	2.87	16.8	0.6	3.7	72.75	1.21	0	15.15	6017	1.38	4.23	191	2	31.24	392	191
PE048	52	56	4	7418	14.46	35.4	753	1791.3	135.57	0.007	19700	2.88	14.3	0	3.1	78.82	1.02	0	12.93	5079	1.24	3.72	154	1.6	25.85	633	155.2
PE048	56	60	4	5975	8.82	19.1	411	408.7	69.18	0.014	11400	2.02	8.4	0	1.7	93.6	0.63	0	7.74	3045	0.92	3.2	73	1.1	15.8	457	93
PE048	60	64	4	1901	2.81	6.4	86	34.3	25.76	0	1500	0.22	1.7	0	0.7	79.03	0.27	0	4.15	912	0.32	1.27	20	5.6	6.01	49	48.2
PE048	64	66	2	2611	5.14	7.1	104	20.1	38.78	0	2200	0.37	2.3	0	1	89.41	0.49	0	7.84	1624	0.6	1.35	23	5.7	8.57	23	82.6
PE049	0	4	4	2226	2.66	5.7	99	9.5	19.66	0	700	0.25	2.6	0	0.6	44.58	0.22	0	3.6	1004	0.17	0.62	22	1.5	6.5	26	38.1
PE049	4	8	4	2459	5.25	4.2	0	7.2	10.81	0	0	0.31	2.5	0	0.7	32.4	0.41	0	4.79	1817	0.09	0.87	30	2.8	5.68	14	48
PE049	8	12	4	2975	6.83	4.1	0	13.4	5.77	0	600	0.73	2.5	0	1.3	19.14	0.6	0	5.64	2541	0.06	1.41	33	2.3	7.38	20	99.6
PE049	12	16	4	3379	5.78	3.2	50	8.6	9.19	0	500	0.91	2.1	0	1.4	19.94	0.47	0	5.66	2117	0.09	1.47	32	2	9.89	7	111
PE049	16	20	4	4230	5.3	3.5	0	11.1	49.51	0	600	0.63	2.4	0	1.4	25.85	0.42	0	5.18	1909	0.26	1.25	40	3.3	9.34	11	113.7

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE049	20	24	4	4245	4.53	10.5	0	8	64.3	0.003	600	0.47	2.3	0.6	1.2	24.97	0.36	0	4.3	1604	0.5	1.45	29	2.9	8.27	11	103.1
PE049	24	28	4	4562	5.09	7.4	0	7.8	60.76	0	1000	0.49	2.4	0	1.3	25.63	0.41	0	4.43	1784	0.34	1.41	27	3	8.62	19	115.8
PE049	28	32	4	4116	4.24	20.2	56	5.6	54.24	0	1600	0.42	2.3	0	1.2	21.87	0.34	0	4.35	1414	0.3	1.17	21	4	8.39	25	102.4
PE049	32	36	4	4473	4.22	5.9	0	5.6	55.78	0	1100	0.33	2.7	0	1.1	23.21	0.35	0	4.58	1424	0.29	1.41	24	3	8.12	16	95.9
PE049	36	37	1	4878	3.18	5.7	0	6.2	47.38	0	1500	0.3	1.7	0	1	21.59	0.27	0	4.16	1004	0.27	0.92	19	3.5	7.17	83	80.2
PE049	37	38	1	6780	3.83	4.9	0	6.1	54.8	0	2300	0.33	1.7	0.6	1.1	24.78	0.32	0	4.13	1341	0.31	0.96	20	3.3	7.54	33	93.1
PE049	38	39	1	6209	3.69	3.9	0	5.1	49.25	0	1200	0.26	2.3	0	1	21.57	0.29	0	4.05	1192	0.27	0.99	19	4.3	7.65	22	93.6
PE049	39	40	1	7303	3.43	3.8	0	6.7	49.38	0	1000	0.25	2.3	0	0.8	23.15	0.29	0	3.61	1149	0.29	0.89	16	2.3	7.07	18	86
PE049	40	44	4	9060	4.02	5.6	51	7.9	55.45	0	1400	0.34	2.6	0	1	28.13	0.32	0	4.28	1333	0.3	0.92	17	2	9.17	39	91.1
PE049	44	45	1	9133	5	27.6	70	21.1	61.33	0.002	4700	0.57	4.2	0	1.2	31	0.38	0	4.59	1750	0.42	1.15	28	1.9	10.6	223	107.5
PE049	45	46	1	10435	7.66	22.9	91	48.9	86.97	0.022	8900	1.11	6.2	0	1.7	43.01	0.58	0	6.64	2787	0.62	1.83	58	2.4	13.53	242	132.8
PE049	46	47	1	12059	16.62	54.2	526	174.3	142.33	0.007	24700	2.41	11.4	0.8	3.8	57.21	1.23	0	13.82	6003	1.12	3.93	166	2.4	27.01	434	190.1
PE049	47	48	1	13093	16.75	48.3	927	154	118.72	0.01	25100	2.49	12	0.8	3.8	61.78	1.2	0	14.53	5991	1.16	3.93	174	2.2	29.52	423	189.1
PE049	48	52	4	12369	16.68	47.8	998	183.9	163.53	0.007	26900	2.67	14.1	0.9	3.9	65.33	1.17	0	15.89	5935	1.32	4.18	201	2.1	31.18	382	190.6
PE049	52	56	4	10110	14.03	39.3	896	1134.8	143.2	0.006	24800	2.53	15.2	0.7	3.3	67.06	1	0	14.22	5033	1.25	3.81	184	1.7	28.94	616	167.2
PE049	56	60	4	8001	14.53	36.3	804	1607.2	140.65	0.005	22000	2.73	15.4	0.8	3.3	73.59	1.04	0	13.81	5260	1.47	3.68	162	1.7	26.29	2255	163.6
PE049	60	64	4	6873	8.77	23.8	451	714.8	77.1	0.031	13500	2.38	9.5	0	2	90.17	0.62	0	8.32	3220	1.18	2.98	86	1.2	17.31	300	101.1
PE049	64	65	1	2833	4.18	7.5	206	44.5	37.69	0	1100	0.11	4.7	0.6	0.8	72.53	0.3	0	3.91	1584	0.22	1.93	51	0.7	10.29	257	51.7
PE049	65	66	1	1205	2.07	6.7	87	21.2	28.12	0	1900	0.22	1.4	0	0.5	60.07	0.2	0	3.53	690	0.3	1.21	20	3.6	6.74	25	41.6
PE049	66	67	1	3351	3.04	5.4	105	40.5	31.94	0	3400	0.39	1.5	0	0.7	739.66	0.32	0	5.32	1008	0.34	0.89	19	5.2	6.83	69	54.6
PE049	67	68	1	1163	1.65	3.8	60	7.4	19.82	0	2900	0.16	0.8	0	0.4	415.57	0.18	0	3.33	489	0.27	0.58	10	3.7	4.02	26	33.9
PE049	68	72	4	1078	1.96	3.6	75	12.2	31.02	0	1300	0.24	1.2	0	0.5	109.93	0.18	0	3.63	579	0.19	0.76	10	4.6	5.28	39	37.9
PE050	0	4	4	5049	5.15	11.4	154	21.4	34.61	0	4100	0.4	5	0	1.1	127.6	0.41	0	5.12	2039	0.21	1.03	53	3.9	11.31	40	67.3
PE050	4	8	4	3594	6.45	4.7	57	8.6	5.15	0	1300	0.54	2.4	0	1.2	63.79	0.53	0	4.01	2283	0.06	1.3	26	2	7.26	5	97.2
PE050	8	12	4	5599	11.82	8	82	10.5	9.13	0	800	1.09	5.3	0	2.4	35.25	0.91	0	10.13	4333	0.08	3.09	48	3.3	15.6	13	180.5
PE050	12	16	4	3888	6.72	4.5	54	10.7	24.37	0	500	0.72	3.3	0	1.6	23.82	0.54	0	7.54	2439	0.13	1.57	38	2.9	11.11	10	125.6

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE050	16	20	4	3756	4.44	3.3	51	10.9	53.03	0	0	0.44	3.1	0	1.3	25.94	0.35	0	5.23	1522	0.25	1.28	35	2.4	8.67	12	100.9
PE050	20	24	4	3976	3.66	8.2	53	9	64.06	0	900	0.43	2.5	0	1.1	25.98	0.29	0	4.34	1266	0.42	1.88	31	2.7	8.51	19	86.1
PE050	24	28	4	5823	3.91	8.1	58	6.4	63.35	0	900	0.4	1.8	0	1.1	27.9	0.32	0	4.15	1402	0.35	1.16	23	2.9	8.85	33	94.5
PE050	28	32	4	8031	4.01	12.6	181	6.7	72.53	0	3100	0.4	2.1	0	1.4	33.88	0.33	0	4.12	1446	0.35	1.36	26	2.7	9.44	33	105.6
PE050	32	36	4	8643	4.48	13	227	6.7	72.01	0	2900	0.45	2.6	0	1.4	35.19	0.34	0	4.61	1584	0.36	1.46	32	2.8	10.26	22	114.2
PE050	36	40	4	7574	4.07	7.7	156	6.7	50.09	0	1200	0.31	3.8	0	1	31.92	0.33	0	4.38	1322	0.27	1.22	26	3	9.64	19	92.8
PE050	40	41	1	8836	4.09	8.2	164	5.2	51.09	0	1000	0.26	4	0	1	32.26	0.34	0	4.72	1313	0.29	1.36	27	2.9	10.5	14	100.5
PE050	41	42	1	6955	4.11	9.7	173	5	54.97	0	600	0.3	4.2	0	1.1	32.31	0.34	0	4.73	1410	0.27	1.25	28	3.1	9.77	23	94.7
PE050	42	43	1	9082	3.68	7.6	164	6.3	52.68	0	1400	0.28	3.7	0	1	32.19	0.3	0	3.9	1223	0.27	0.99	23	3	9.24	44	88.7
PE050	43	44	1	10127	3.92	8.3	168	5.5	50.93	0	1700	0.35	2.6	0	1.1	30.58	0.31	0	4.03	1356	0.28	1.03	23	3.2	8.98	30	102.6
PE050	44	45	1	9040	4.1	9.9	178	5.3	49.75	0	1700	0.31	3.4	0	1.1	33.59	0.33	0	4.83	1339	0.28	1.16	32	2.8	10.29	34	91.5
PE050	45	46	1	6829	2.69	4.9	147	3.9	29.06	0	1000	0.2	3	0	0.7	36.66	0.22	0	4.4	770	0.16	0.98	18	2	9.73	17	60.1
PE050	46	47	1	7366	3.06	6.9	177	6	40.35	0	700	0.28	3.3	0	0.9	38.29	0.26	0	4.43	907	0.24	1.15	21	2.3	10.41	51	65.7
PE050	47	48	1	9957	3.71	8.7	175	6.8	52.15	0	1000	0.28	3.2	0	1.1	36.2	0.31	0	3.88	1228	0.31	0.94	25	2.6	9.11	59	83
PE050	48	49	1	10460	4	9.4	181	7.2	51.8	0	1000	0.34	3.8	0	1.2	36.1	0.33	0	3.92	1354	0.29	0.96	27	3.1	9.85	70	93.5
PE050	49	50	1	11224	4.53	11	195	6.6	46.4	0	1800	0.3	3.4	0	1.2	36.56	0.43	0	4.26	1604	0.39	1.01	31	2.6	10.17	102	115.2
PE050	50	51	1	11874	4.54	10	213	8.5	53.46	0	900	0.29	3.4	0	1.2	36.77	0.41	0	4.35	1626	0.36	1.14	30	2.2	10.28	75	117.9
PE050	51	52	1	12328	4.32	9.6	189	6.7	54.61	0	700	0.27	3.1	0	1	35.66	0.4	0	3.83	1536	0.34	1	26	2.2	9.81	20	115.6
PE050	52	56	4	10259	11.58	31.2	627	143.1	110.33	0.011	13800	1.98	11.5	0	2.6	62.21	0.84	0	10.51	4154	1.15	2.82	108	2.1	22.36	258	148.9
PE050	56	60	4	8922	15.31	37.1	861	945.4	133.6	0.004	18700	2.51	14.8	0.6	3.1	73.77	1.13	0	13.38	5497	1.07	3.6	155	2	27.18	573	169.3
PE050	60	64	4	9338	14.96	36.8	809	1073.9	128.28	0.006	21400	2.49	14.5	0.7	3.4	79.28	1.08	0	13.22	5308	1.36	3.5	154	1.8	27.46	2022	165.4
PE050	64	68	4	9251	14.97	34.9	816	708.2	128.5	0.004	20800	1.76	14.4	0	3.3	81.18	1.09	0	13.49	5520	1.46	3.28	144	1.7	24.52	1752	162.8
PE050	68	72	4	10005	14.77	34.7	770	2021	127.31	0.008	24400	2.49	13.8	0.7	3.2	109.26	1.07	0	13.45	5497	1.77	3.41	142	1.7	24.08	779	166.6
PE050	72	73	1	8167	9.36	24.3	500	300.5	75.58	0.041	15300	2.36	10.2	0	2.1	103.31	0.71	0	8.9	3435	1.01	2.37	80	1.2	18.08	142	108.9
PE050	73	74	1	6931	9.15	29.5	470	165.7	73.71	0.075	16200	3.54	9.6	0	2.1	118.26	0.69	0	8.64	3327	2.02	3.25	78	1.1	16.64	564	105.8
PE050	74	75	1	4487	6.29	16.4	306	122.5	52.44	0.029	11100	1.24	7.1	0.7	1.4	104.81	0.47	0	6.13	2304	1.27	3.12	60	0.9	13.14	501	75.3

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE050	75	76	1	3737	4.01	5.7	193	72.6	32.03	0.01	4400	0.36	4.1	0	0.8	79.55	0.29	0	3.77	1409	0.68	2.03	41	0.6	9.74	240	47.6
PE050	76	78	2	2503	2.05	5.6	82	18.2	32.01	0	2500	0.28	1.3	0	0.5	61.01	0.16	0	3.55	543	0.26	1.17	20	5.4	5.28	22	41.7
PE051	0	4	4	2334	4.86	9	86	10.4	15.64	0	9400	0.44	3.7	0	0.9	51.6	0.37	0	4.97	1844	0.12	0.75	36	2.2	9.38	19	77.4
PE051	4	8	4	2137	10.43	5.8	58	15.1	5.75	0	5100	0.93	3.2	0	1.9	28.14	0.83	0	8.4	3906	0.06	1.82	44	3	14.5	7	153
PE051	8	12	4	1774	5.88	4.4	63	15	38.35	0	500	0.62	3	0	1.6	24.97	0.5	0	6.9	2059	0.2	1.43	39	2.7	11.15	29	115.9
PE051	12	16	4	3343	4.02	3.7	0	9.6	48.24	0	600	0.4	3	0	1.1	25.75	0.33	0	4.76	1354	0.23	1	33	2.5	7.92	11	80.5
PE051	16	20	4	4376	5.72	3.4	57	12.5	72.3	0	700	0.5	4.4	0	1.5	29.66	0.45	0	6.02	2009	0.33	1.5	49	2.9	11.17	13	120.8
PE051	20	24	4	4279	4.95	4.3	0	10.5	68.31	0	500	0.45	4	1.1	1.4	25.51	0.39	0	5.11	1725	0.33	2.25	50	3	9.63	7	106
PE051	24	28	4	3601	3.78	5.4	0	6.1	57.04	0	0	0.35	2.3	0	1	21.82	0.32	0	4.08	1206	0.35	1.41	21	4.3	7.22	13	80.2
PE051	28	32	4	4358	3.49	5.6	0	6.5	55.29	0	1200	0.33	2.7	0	0.9	20.43	0.27	0	3.71	1158	0.4	1.07	21	3.2	6.69	17	72.5
PE051	32	36	4	5722	4.2	5.3	0	6.7	66.37	0	1300	0.39	3.1	0	1.2	22.63	0.35	0	4.24	1506	0.37	1.27	27	2.4	8	15	106.9
PE051	36	40	4	5462	4.2	6.4	0	8.1	66.26	0	1200	0.32	2.4	0	1.3	23.5	0.34	0	4.38	1492	0.43	1.22	26	4.5	8.17	64	101.1
PE051	40	41	1	6410	4.64	23.3	52	15.4	67.64	0	1800	0.4	2.2	0	1.5	25.42	0.37	0	4.97	1690	0.42	1.29	30	4.1	9.02	268	129.2
PE051	41	42	1	6270	4.31	61	0	6.8	62.58	0	1500	0.32	1.8	0	1.5	24.01	0.35	0	4.44	1529	0.43	1.23	27	3.6	8.33	30	102.9
PE051	42	43	1	7785	3.59	9.2	0	17.2	50.13	0.002	2300	0.31	1.4	0.8	0.9	24.03	0.29	0	3.57	1218	0.34	1.18	20	5.4	6.74	48	78.6
PE051	43	44	1	8288	4.53	8.5	0	25	61.35	0	2200	0.44	2.3	0.6	1.3	26.79	0.35	0	4.34	1583	0.42	1.81	26	3.8	8.17	106	100.5
PE051	44	48	4	11397	7.69	22.6	287	118.5	89.89	0.033	13400	1.71	6	0.7	2	45.23	1.12	0	7.55	2626	1.03	2.39	70	2.6	14.65	316	124.4
PE051	48	52	4	11258	15.57	47	886	195.9	137.1	0.011	23600	2.62	16	0.6	3.6	70.82	1.29	0	15.24	5651	1.27	3.95	179	2	30.2	435	186.8
PE051	52	56	4	9760	14.83	36.7	880	880.1	128.72	0.004	20300	2.51	15.4	0.6	3.3	74.16	1.12	0	13.2	5314	1.27	3.64	171	1.7	27.84	704	168.3
PE051	56	60	4	8377	15.35	36.4	816	1365.7	131.23	0.004	22000	2.82	15.3	0.6	3.3	74.87	1.14	0	13.26	5392	1.29	3.61	159	1.7	26.98	1698	168.2
PE051	60	64	4	7880	15.02	33	791	1278.7	129.75	0.006	20200	2.36	14.8	0.6	3.3	73.33	1.1	0	13.37	5430	1.15	3.25	135	1.6	25.84	915	164.2
PE051	64	68	4	6814	11.54	31.1	591	130.9	94.19	0.036	17900	2.61	11	0.6	2.6	94.61	0.84	0	9.89	4198	0.99	3.14	99	1.3	19.86	195	127.1
PE051	68	69	1	1932	3.83	8.2	166	46.2	31.43	0.002	1100	0.16	3.8	0	0.9	69.42	0.28	0	3.51	1409	0.18	2.21	43	0.6	9.7	147	47.5
PE051	69	70	1	1733	2.75	6.8	105	28.6	34.61	0	3300	0.44	1.9	0	0.5	44.35	0.26	0	5.27	877	0.52	1.33	21	3.3	7.99	43	57.1
PE051	70	71	1	1351	2.42	7.5	78	73.3	25.84	0.002	5500	0.59	1.3	0	0.5	35.12	0.23	0	4.85	776	1.47	0.79	12	5.5	7.12	113	48.4
PE051	71	72	1	1408	1.81	6.4	90	24.4	20.48	0	6800	1.01	1.1	0	0.4	31.16	0.18	0	4.06	580	1.34	0.67	11	5.3	5.94	19	39.9

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE052	0	4	4	2488	7.47	7.5	119	33.5	14.01	0	6400	0.45	3.8	0	1.2	114.53	0.54	0	5.25	2673	0.16	1.18	46	2.9	9.95	36	83
PE052	4	8	4	1908	5.18	4.5	66	20.5	36.46	0	5900	0.49	2.7	0	1.3	52.88	0.42	0	5.7	1798	0.23	1.59	35	2.4	9.32	9	100.1
PE052	8	12	4	2485	3.95	3.6	81	15.1	65.98	0	0	0.45	2.4	0	1.1	33.72	0.32	0	4.21	1435	0.35	1.37	39	2.7	10.31	9	89.6
PE052	12	16	4	6006	3.53	9.5	139	7.5	64.16	0	600	0.32	2.9	0	1	43.04	0.28	0	4.13	1168	0.33	0.95	25	2.7	12.42	25	81.7
PE052	16	20	4	6172	3.67	11	184	6.2	64.18	0	0	0.33	3.3	0	1	40.16	0.28	0	4.07	1225	0.35	1.22	25	2.2	9.58	16	86.3
PE052	20	24	4	6030	3.6	8.2	165	10.1	61.98	0	0	0.36	3.2	0	1	38.81	0.26	0	4.15	1231	0.33	1.49	25	2.3	9.69	21	93.7
PE052	24	28	4	6279	4.16	9.3	201	7.5	70.63	0	0	0.41	3.7	0	1.2	39.59	0.34	0	4.18	1446	0.36	1.39	28	2.5	9.97	19	104.9
PE052	28	32	4	6182	3.55	7.2	130	8.2	60.52	0	0	0.31	3.2	0	1	36.61	0.28	0	3.74	1124	0.31	1.11	22	2.3	8.61	17	76.7
PE052	32	36	4	5795	3.99	7.6	146	6	56.16	0	0	0.34	3.1	0	1.1	37.42	0.34	0	4.28	1295	0.28	1.05	23	2.6	9.13	15	84.6
PE052	36	40	4	6369	4.86	8.8	192	7.9	65.64	0	0	0.39	3.3	0	1.3	36.73	0.53	0	4.74	1681	0.35	1.6	27	3	10.41	17	125.2
PE052	40	44	4	5846	4.11	8.6	166	6.4	58.43	0	0	0.33	2.9	0	1.1	35.22	0.32	0	4.17	1405	0.32	1.05	25	3.1	9.12	15	91.4
PE052	44	48	4	6168	4.23	7.9	167	12.3	57.27	0	0	0.34	3.3	0	1.2	35.49	0.33	0	4.5	1384	0.3	1.19	27	2.7	9.94	21	104.3
PE052	48	52	4	7221	4.37	8.3	173	14.2	54.13	0	0	0.32	3.3	0	1.2	35.07	0.37	0	4.45	1521	0.3	1.44	27	3.2	10.2	28	115.7
PE052	52	56	4	6659	3.87	7.3	165	13.2	50.66	0	0	0.3	2.7	0	1.1	34.07	0.29	0	4.34	1258	0.29	1.1	25	3	9.42	22	97.2
PE052	56	60	4	9057	3.98	8.7	174	13.6	54.05	0	0	0.28	3.1	0	1.2	36.15	0.33	0	3.91	1338	0.32	1.3	25	2.7	8.81	21	95.9
PE052	60	64	4	8362	4.47	8.4	215	12.2	54.03	0	0	0.28	3.8	0	1.3	40.43	0.36	0	4.56	1541	0.32	1.46	27	2.7	11.87	24	118.2
PE052	64	68	4	8993	8.23	20.4	459	123.6	87.84	0.005	6800	1.01	8	0.6	2.1	63.95	0.62	0	8.32	2851	0.59	2.79	78	2.4	18.53	230	120.9
PE052	68	72	4	7508	10.47	27.9	639	169.3	98.71	0.009	10200	1.45	10.8	0.5	2.3	67.12	0.76	0	10.29	3581	1.31	3.08	102	2	22.39	326	133.5
PE052	72	76	4	6608	14.75	37.4	826	1873	134.72	0.004	20600	2.91	14.7	0.7	3.3	68.93	1.08	0	13.37	5180	1.35	3.58	156	1.7	27.3	1536	166.6
PE052	76	80	4	7055	15.13	38.1	842	713.8	138.85	0.003	21600	2.47	15.5	0.7	3.4	71.91	1.11	0	14.17	5615	1.39	3.6	158	1.8	27.57	1372	174.1
PE052	80	84	4	7322	13.01	31.6	731	659.2	114.86	0.004	19600	1.64	12.9	0.5	2.9	81.64	0.94	0	11.89	4767	1.55	2.89	123	1.6	23.28	2148	145
PE052	84	88	4	7861	13.2	31.2	708	1412.8	112.35	0.021	19900	1.95	12.8	0	2.9	105.98	0.96	0	12.14	4829	1.17	3.08	122	1.6	22.74	493	149.5
PE052	88	92	4	3982	7.41	16.4	330	125.9	70.51	0.029	7500	1.14	7.1	0.7	1.6	123.51	0.57	0	10.04	2753	0.7	3.27	63	2.2	20.41	142	235.3
PE052	92	96	4	1504	6.37	5.2	180	15.4	65.88	0	1800	0.3	6.4	0	1.3	169.13	0.46	0	9.97	2199	0.61	1.51	28	4.7	13.25	29	170.4
PE053	0	4	4	3138	7.09	9.3	129	30.7	24.46	0	9600	0.37	4.6	0	1	82.39	0.54	0	4.77	2556	0.19	1.23	39	2.6	9.58	212	85.3
PE053	4	8	4	703	4.59	4	0	7.3	2.82	0	5100	0.28	2.4	0	0.5	21.18	0.37	0	4.46	1568	0.06	0.96	10	2.4	6.21	19	65

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE053	8	12	4	1543	5.8	5.4	51	8.6	45.62	0	1300	0.46	3.5	0	1.4	32.9	0.47	0	7.77	2024	0.25	1.58	21	2.8	13.67	6	124
PE053	12	16	4	2626	3.99	5.2	64	9.2	66.48	0	0	0.38	2.6	0	1	37.25	0.33	0	4.7	1302	0.37	1.6	22	2.8	12.26	14	81.9
PE053	16	20	4	4889	4.18	8.8	53	6.2	67.84	0	2900	0.33	1.9	0	1	42.89	0.35	0	4.19	1473	0.36	1.7	22	2.5	11.36	16	90.1
PE053	20	24	4	6223	3.74	14.1	120	6.1	67.09	0.005	900	0.43	1.8	1	0.9	37.64	0.31	0	4.13	1270	0.44	4.61	22	2.5	9.66	19	81.2
PE053	24	28	4	6288	4.49	10.6	196	7.6	69.43	0	800	0.43	3.2	0	1.1	39.2	0.43	0	4.71	1407	0.37	3.17	26	2.1	10.21	18	98.3
PE053	28	32	4	6226	3.93	7.8	184	6.1	68.08	0	500	0.42	3.6	0	1.1	38.35	0.31	0	4.21	1336	0.35	2.38	25	1.9	9.38	13	91.7
PE053	32	36	4	6280	4.07	8.1	186	6.5	67.42	0	0	0.45	3.4	0	1.1	39.33	0.32	0	4.1	1469	0.33	1.52	27	1.8	9.93	14	109.8
PE053	36	40	4	7284	4.69	9.7	213	7.6	69.7	0	0	0.44	3.7	0	1.2	40.46	0.39	0	4.23	1720	0.34	1.96	28	1.8	10.19	21	123.9
PE053	40	44	4	7184	4.7	10.2	222	7.6	72.5	0	0	0.52	4	0	1.3	41.86	0.38	0	4.23	1759	0.37	1.43	31	1.8	10.42	19	122.4
PE053	44	48	4	6209	4.32	8.8	201	6.5	72.09	0	0	0.43	3.5	0	1.3	40.41	0.34	0	4.42	1519	0.35	1.59	28	1.4	10.02	14	105.7
PE053	48	52	4	6295	4.7	9.6	222	7.2	72.71	0	0	0.47	3.5	0	1.3	40.87	0.4	0	4.55	1622	0.36	1.63	29	1.6	10.24	17	111.6
PE053	52	56	4	6270	4.59	9.4	197	6.5	62.41	0	0	0.43	3.8	0	1.3	38.43	0.36	0	4.57	1641	0.32	1.49	31	1.6	10.33	16	112.2
PE053	56	60	4	6004	4.19	7	165	6.8	53.18	0	0	0.33	3.5	0	1	35.58	0.35	0	4.75	1410	0.29	1.51	25	1.5	10.13	15	103.3
PE053	60	64	4	6634	4.53	8.4	193	7.2	61.85	0	0	0.29	3.6	0	1.2	40.43	0.36	0	4.49	1580	0.35	1.24	30	1.6	10.23	47	113.1
PE053	64	68	4	8164	4.13	7.7	207	11.1	51.99	0	3000	0.37	3.7	0	1.2	40.44	0.36	0	4.11	1406	0.42	1.36	27	1.5	10.84	39	95
PE053	68	69	1	6507	14.83	37.9	860	68.7	155.41	0.046	19900	2.26	15.2	1	3.8	98.17	1.07	0	14.19	5172	1.28	4.75	176	2.1	27.77	176	179.9
PE053	69	70	1	5599	13.98	42.6	866	61.9	151.91	0.017	18400	1.96	15.8	0.7	3.5	80.46	1.05	0	13.74	5069	1.02	3.72	167	1.7	27.71	88	168.7
PE053	70	71	1	5543	13.85	38.2	898	79.4	146.09	0.01	16100	1.66	15	0.6	3.4	78.65	1.01	0	13.39	4874	0.88	3.69	164	1.5	28.09	190	167.6
PE053	71	72	1	5974	14.94	40	869	101.7	140.16	0.01	17200	2.65	15.1	0.8	3.4	81.22	1.19	0	13.88	5226	0.9	3.72	163	1.7	27.39	331	171.3
PE053	72	76	4	6175	14.18	32.9	810	181.6	138.61	0.004	18500	2.14	14.3	0	3.2	86.03	1.05	0	13.03	5067	0.98	3.74	161	1.6	26.68	210	163.4
PE053	76	77	1	6011	16.36	33.6	826	121	151.6	0.008	19600	2.65	15.6	0	3.6	85.58	1.18	0	14.66	6100	1.1	3.81	150	1.9	26.24	520	182.8
PE053	77	78	1	6001	14.56	30.3	727	141.8	132.05	0.005	15100	2.05	14.5	0.6	3.2	81.23	1.07	0	12.96	5276	0.92	3.54	133	1.6	24.65	188	159.9
PE053	78	79	1	5766	11.96	30.8	616	121	104.43	0.012	15700	1.11	11.4	0.7	2.6	88.16	0.89	0	10.95	4256	0.83	3.25	107	1.4	20.53	59	134.8
PE053	79	80	1	5506	12.4	29.1	647	71.3	116.08	0.024	16400	1.62	12.6	0.6	2.9	91.86	0.9	0	11.73	4452	1.07	3.71	120	1.5	21.09	284	143.2
PE053	80	84	4	2673	4.06	10.9	192	13.8	39.03	0.016	4700	0.34	3.9	0	0.9	67.29	0.3	0	4.28	1451	0.41	1.66	36	2.3	9.48	64	56.1
PE053	84	88	4	758	2.45	3.7	72	6.3	28.49	0	2800	0.26	1.2	0	0.4	79.93	0.23	0	4.58	730	0.25	0.61	7	4.4	8.07	16	55.2

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE053	88	90	2	545	1.45	3.2	64	4.8	16.89	0	700	0.2	0.8	0	0.3	78.31	0.15	0	3.79	502	0.12	0.51	4	5	5.59	11	42.6
PE054	0	4	4	2256	4.28	5.8	87	6	15.04	0	15000	0.24	2.6	0	0.7	96.07	0.33	0	3.28	1541	0.12	1.04	49	2	5.56	21	56.1
PE054	4	8	4	480	3.59	2.2	0	7.8	6.26	0	1000	0.31	1.3	0	0.7	17.75	0.27	0	3.76	1063	0.07	0.78	10	2.3	4.15	5	57.8
PE054	8	12	4	605	1.85	2	0	5.6	14.71	0	0	0.28	1.6	0	0.5	12.89	0.16	0	3.89	467	0.1	0.68	12	2.3	4.52	12	45.5
PE054	12	16	4	1045	3.03	3.8	63	6.7	42.71	0	0	0.28	2.9	0	0.8	25.46	0.26	0	4.95	990	0.23	1.11	23	3.1	9.58	10	73.2
PE054	16	20	4	4967	4.27	6.6	119	9.7	71.68	0	0	0.35	3.6	0	1.2	105.97	0.34	0	4.53	1507	0.42	1.22	25	2.2	10.34	19	104.9
PE054	20	24	4	5815	4.04	29.4	172	6.5	71.38	0	1500	0.42	4	0	1	88.73	0.32	0	4.39	1378	0.55	1.99	26	2.3	18.53	42	96
PE054	24	28	4	6160	3.66	13.9	142	5.9	65.93	0	0	0.49	3.7	0	1	60.6	0.31	0	4.47	1239	0.34	1.33	23	2	13.73	23	80.2
PE054	28	32	4	6747	4.02	10.6	181	6.5	68.35	0	0	0.38	3.4	0	1.1	40.54	0.32	0	4.32	1399	0.35	1.15	25	2.1	10.27	19	101.5
PE054	32	36	4	6108	4.23	9.1	200	6.5	68.03	0	0	0.43	3.3	0.5	1.2	38.49	0.34	0	4.48	1466	0.37	1.1	27	2	9.77	14	105.9
PE054	36	40	4	5940	3.64	8.3	172	6.2	67.09	0	0	0.36	3	0	1	37.98	0.31	0	4.25	1238	0.34	1	25	1.7	9.02	37	89.6
PE054	40	44	4	5736	3.31	7.4	163	6.4	64.8	0	0	0.4	2.9	0	1	34.97	0.27	0	3.92	1134	0.33	1.01	25	1.5	9.21	14	84.1
PE054	44	48	4	6554	4.03	10	211	7	74.99	0	0	0.42	3.3	0	1.2	40.25	0.34	0	4.64	1466	0.37	1.39	31	1.5	9.96	15	109.5
PE054	48	52	4	6433	3.79	8.6	193	7.2	79.26	0	0	0.47	3.3	0	1.2	41.11	0.3	0	4.22	1402	0.39	1.19	31	1.6	9.82	16	100.2
PE054	52	56	4	6511	4.22	9.6	216	7.3	78.7	0	0	0.49	3.7	0	1.4	41.48	0.35	0	4.58	1488	0.4	1.29	34	1.6	11.05	15	120.1
PE054	56	60	4	6534	4.44	9.7	218	7.1	78.75	0	0	0.5	3.8	0	1.3	41.12	0.36	0	4.54	1617	0.39	1.3	34	1.5	10.63	14	112.8
PE054	60	64	4	6598	4.74	11.1	247	7.1	80.51	0	0	0.5	3.9	0	1.4	40.48	0.39	0	4.85	1668	0.41	1.42	36	1.6	10.88	18	112.4
PE054	64	68	4	6164	4.18	6.9	150	6.5	57.05	0	0	0.38	3	0	1.1	35.83	0.34	0	4.21	1459	0.3	1	25	1.7	9.02	15	109.6
PE054	68	72	4	7075	4.29	9.1	210	8	59.87	0	0	0.3	3.1	0	1.1	37.21	0.33	0	4.36	1444	0.33	0.98	25	1.4	9.48	23	106.3
PE054	72	76	4	6758	3.86	8.1	198	17.6	53.65	0	0	0.41	2.9	0	1.1	40.25	0.31	0	4.43	1298	0.28	1.04	26	1.5	10.11	62	95.7
PE054	76	77	1	8363	4.5	11	241	33.2	63.9	0	0	0.48	4.3	0.9	1.4	46.58	0.37	0	5.02	1548	0.33	1.36	40	1.4	11.95	72	98.6
PE054	77	78	1	5873	6.51	17.8	372	145.5	75.39	0.014	7100	1.18	7.1	0	1.6	73.47	0.5	0	7.02	2285	0.52	2.56	63	1.8	16.29	302	90.5
PE054	78	79	1	5551	9.48	34.7	488	151.6	88.29	0.087	16400	2.4	10.3	0.6	2.3	90.64	0.67	0	8.82	3409	1.33	4.53	93	1.3	17.31	419	113.9
PE054	79	80	1	5486	4.84	13.3	246	56	35.53	0.04	7800	0.87	4.8	0	1.1	72.87	0.35	0	4.5	1776	0.55	2.42	47	0.6	11.73	163	58.1
PE054	80	84	4	1784	3.46	7.3	158	11.6	30.46	0	900	0.27	2.7	0.7	0.7	54.64	0.28	0	3.84	1216	0.18	1.53	29	2.3	8.75	39	53.3
PE054	84	88	4	269	1.34	2.6	0	2.6	12.41	0	0	0.2	0.6	0	0.3	33.27	0.13	0	2.65	399	0.08	0.41	3	3.8	4.7	6	29.1

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE054	88	90	2	332	2.05	2.9	0	3.2	18.04	0	0	0.19	1	0	0.3	56.91	0.19	0	3.55	679	0.11	0.46	4	3.6	5.59	6	45.6
PE055	0	4	4	3509	2.47	6.3	124	5	44.75	0	0	0.25	2.4	0	0.7	70.94	0.21	0	4.12	826	0.23	0.92	47	1	8.06	13	60.2
PE055	4	8	4	6015	3.34	9.5	156	5.5	63.11	0	0	0.33	3.4	0	1	51.9	0.27	0	4.48	1137	0.31	1.15	46	1.4	9.38	26	88.7
PE055	8	12	4	6721	3.43	10.8	169	6.1	62.46	0	0	0.31	3.2	0	1	44.98	0.29	0	4.34	1132	0.33	0.99	30	1.4	8.84	21	83.1
PE055	12	16	4	5862	3.78	8.2	165	6.3	65.36	0	0	0.35	3.2	0	1	42.49	0.33	0	4.53	1341	0.34	0.98	27	1.5	9.11	19	94.9
PE055	16	20	4	5825	3.95	8.3	183	6.1	65.29	0	0	0.34	3.1	0	1	37.79	0.32	0	4.31	1325	0.31	1.11	26	1.5	9.05	19	97.2
PE055	20	24	4	5926	4.18	8.5	184	6.6	65.91	0	0	0.36	3.2	0	1	36.48	0.34	0	4.26	1418	0.32	1.11	25	1.5	9.14	17	102.7
PE055	24	28	4	5774	3.69	8.9	160	6.1	65.26	0	0	0.33	2.8	0	1	35.64	0.29	0	4.02	1217	0.33	1.16	23	1.6	8.58	22	86.9
PE055	28	32	4	5530	3.75	7	149	6	60.96	0	0	0.37	3	0	1	34.6	0.31	0	4.24	1215	0.32	1.06	24	1.6	8.63	32	89.5
PE055	32	36	4	5737	3.78	7.6	166	5.9	64.78	0	0	0.33	3.5	0	1.1	35.59	0.3	0	4.42	1312	0.34	1.13	26	1.7	9.22	16	96.3
PE055	36	40	4	6451	4.05	8.3	179	6.6	71.12	0	0	0.4	3	0	1.3	38.18	0.33	0	4.35	1418	0.36	1.25	29	1.7	9.44	32	105.1
PE055	40	44	4	7145	3.45	9.2	187	6.4	67.27	0	0	0.32	2.9	0	1.1	37.6	0.29	0	3.72	1240	0.32	1.01	26	1.6	8.86	23	91.3
PE055	44	48	4	7385	3.51	10.2	190	6.6	67.31	0	0	0.37	2.9	0	1.1	38.23	0.3	0	3.73	1246	0.34	1.09	27	1.5	8.52	19	87.5
PE055	48	52	4	5273	3.91	8	153	5.2	53.57	0	0	0.36	2.9	0	1.1	32.41	0.33	0	4.27	1295	0.28	1.07	25	1.6	8.99	17	90.6
PE055	52	56	4	5494	3.76	7.5	159	6	58.38	0	0	0.38	3.3	0	1.1	34.03	0.32	0	4.47	1246	0.31	1.24	27	1.4	9.23	18	92.1
PE055	56	60	4	6285	3.55	7.7	174	6.5	55.85	0	0	0.33	3.1	0	1	37.38	0.3	0	4.05	1201	0.31	1.35	23	1.4	8.96	19	84.1
PE055	60	64	4	7169	4.54	9.3	208	6.4	68.56	0	0	0.36	3.4	0	1.3	43.83	0.35	0	4.79	1476	0.38	1.23	24	1.3	10.65	26	107.4
PE055	64	68	4	7309	3.52	7.4	177	6.4	54.31	0	0	0.29	3.4	1.1	1.1	43.05	0.29	0	4.93	1037	0.34	1.22	20	1.2	9.72	22	82.2
PE055	68	72	4	6844	5.93	12.9	314	99.6	65.47	0.009	3600	0.57	5.8	0.8	1.6	66.41	0.45	0	6.61	2034	0.49	2.91	51	1.2	14.31	167	101
PE055	72	76	4	2729	4.63	12.4	195	55.6	41.54	0.003	5100	0.43	3.7	0.6	1	149.62	0.38	0	5.12	1597	0.43	2.14	40	2.4	9.78	220	66.5
PE055	76	78	2	596	2.14	3.4	76	5.1	20.89	0	1100	0.26	1	0	0.4	89.24	0.19	0	3.67	600	0.13	0.76	8	3.8	7.51	13	39.8
PE056	0	4	4	4413	3.48	8	125	9.2	64.25	0	0	0.33	3.4	0	1	143.99	0.29	0	4.69	1199	0.36	1.44	36	1.7	11.2	27	78.7
PE056	4	8	4	5339	3.8	12.8	167	6.2	64.79	0	0	0.34	3	0	1	43.86	0.32	0	4.39	1278	0.35	1.25	26	1.6	13.79	29	94.5
PE056	8	12	4	5952	3.96	9.2	162	6.4	62.91	0	0	0.34	2.9	0	1	40.45	0.32	0	4.25	1287	0.33	1.27	25	1.5	9.02	18	89.2
PE056	12	16	4	5320	3.45	7.4	159	7.2	61.47	0	0	0.35	3	0	1	40.98	0.28	0	4.37	1181	0.31	1.15	24	1.4	9.22	16	84.4
PE056	16	20	4	6009	3.83	8.9	175	6.3	64.43	0	0	0.34	2.9	0	1.1	42.28	0.31	0	4.25	1278	0.33	1.33	26	1.5	9.05	17	96.2

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE056	20	24	4	6913	4.07	10.3	180	6.4	65.88	0	0	0.44	3.1	0	1.1	38.99	0.33	0	4.1	1424	0.35	2.3	27	1.6	8.98	16	101.9
PE056	24	28	4	5977	3.84	7.9	165	6.3	66.55	0	0	0.41	2.9	0	1	41.96	0.31	0	3.97	1342	0.32	1.19	23	1.5	9.07	31	96.7
PE056	28	32	4	6365	4.36	9	217	7	72.55	0	0	0.45	3.5	0	1.3	40.79	0.35	0	4.2	1592	0.34	1.51	29	1.7	10	16	112.9
PE056	32	36	4	6722	4.66	12.5	260	7.5	79.93	0	0	0.44	3.9	0	1.3	42.65	0.39	0	4.94	1693	0.4	1.48	34	1.8	11.55	20	111.5
PE056	36	40	4	6327	4.59	10.1	242	7.5	78.01	0	0	0.43	3.6	0	1.3	42.08	0.37	0	4.69	1617	0.38	1.35	35	2	10.84	41	109
PE056	40	44	4	5693	4.21	10.1	206	6.3	69.51	0	0	0.38	3.3	0	1.3	36.56	0.34	0	4.85	1462	0.36	1.51	32	1.8	10.15	18	103.8
PE056	44	48	4	5740	3.49	7.4	169	6.1	61.5	0	0	0.34	2.9	0	1.1	35.56	0.3	0	4.4	1146	0.31	1.51	27	1.5	8.37	13	80.8
PE056	48	52	4	5406	3.27	6.4	143	5.4	52.52	0	0	0.32	2.9	0	0.9	32.69	0.27	0	4.26	1032	0.29	1.26	21	1.9	8.39	19	77.2
PE056	52	56	4	6740	3.49	8.4	170	7.1	57.67	0	0	0.29	3.3	0	1	42.3	0.28	0	4.9	1108	0.31	1.57	24	1.2	9.73	18	86.6
PE056	56	60	4	6548	3.36	5.9	176	6.4	47.83	0	0	0.22	3.6	0	0.8	46.73	0.28	0	5.53	845	0.27	1.33	17	0.9	11.4	19	70.3
PE056	60	64	4	7155	4.07	7.4	218	10.2	51.15	0	0	0.3	3.9	0	1.1	51.53	0.34	0	6.36	1022	0.29	1.45	20	1.2	13.27	43	87.9
PE056	64	68	4	5880	9.95	24.2	519	117.4	101.2	0.016	9800	1.34	9.3	0.6	2.3	74.66	0.74	0	9.81	3462	0.99	5.12	89	1.4	19.38	264	125.6
PE056	68	69	1	5491	10.4	31.2	579	182.5	108.5	0.037	15800	2.21	11.6	0.6	2.6	78.32	0.76	0	10.64	3689	1.22	4.01	109	1.3	20.37	309	129.8
PE056	69	70	1	6129	9.92	25.3	420	142	72.4	0.024	14000	1.5	8.7	1.7	2.1	74.78	1.25	0	8.76	3414	1.23	3.94	84	1.2	14.87	243	108.6
PE056	70	71	1	3011	4.2	8	196	27.5	25.93	0.003	1900	0.23	4.1	0.8	0.9	74.7	0.36	0	3.58	1490	0.41	2.02	42	0.6	9.53	135	48.4
PE056	71	72	1	966	2.01	9.6	80	10.3	16.9	0	4400	0.3	1.6	0	0.4	177.22	0.17	0	2.62	618	1.22	1.5	21	3	5.23	27	33.1
PE056	72	76	4	1532	2.06	4.2	73	9.4	20.23	0	3000	0.33	1	0	0.5	666.13	0.18	0	3.14	599	0.24	0.7	13	4.3	7.48	29	38.3
PE056	76	78	2	957	2.92	3.4	96	6.6	29.68	0	2400	0.32	1.6	0	0.7	366.19	0.25	0	4.49	815	0.52	0.94	18	3.5	7.35	9	49.1

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE010	0	1	1	0.17	29313	7.1	445.1	0.99	0.14	8.1955	0.24	31.18	10	27	2.23	42	1.89	7.66	1	1.59	0.04	7180	16.3	14.5	8475	879	0.9
PE010	1	2	1	0.28	16650	26.9	350.6	1.81	0.49	17.62	0.95	19.68	26.8	19	1.75	302.5	1.37	4.48	0.4	1.19	0.03	5056	9.19	8.3	79490	6354	1.7
PE010	2	3	1	0.33	11278	16.6	80.3	1.92	0.06	17.465	0.78	13.75	35.7	13	1.26	308.1	1.75	2.81	0.3	0.8	0.03	3437	6.39	6.3	102615	10727	3.3
PE010	3	4	1	0.51	14514	17.4	122.9	2.23	0.06	17.136	1.06	18.85	50.3	14	1.91	265.4	1.87	3.92	0.3	1.09	0.03	4788	8.71	5.8	99562	11100	4.3
PE010	4	5	1	1.31	19351	7	58.1	2.11	0.06	16.42	0.43	22.41	19.5	20	2.41	54.6	1.47	5.14	0.5	1.45	0.04	6996	10.43	6.5	95752	10203	2.8
PE010	5	6	1	1.52	21452	14.6	70	2.51	0.08	15.421	1.3	25.12	57.4	24	3.09	162.1	1.72	6.17	0.4	1.6	0.04	8097	11.99	6.7	90826	9393	4
PE010	6	7	1	1.02	15336	11.9	69.8	2.09	0.12	16.728	0.77	19.39	69.8	17	2.11	132.2	1.57	4.22	0.3	1.14	0.03	5516	8.91	5.6	97953	10617	3.9
PE010	7	8	1	1.25	16752	3.4	51.8	2.11	1.73	16.934	0.24	20.58	16.4	18	2.14	53.7	1.43	4.61	0.4	1.28	0.04	6107	9.48	5.3	98042	12416	2
PE010	8	12	4	0.31	14695	1.4	51.4	1.72	0.22	17.304	0.13	18.01	10.8	20	2.05	39.3	1.26	4.16	0.3	1.15	0.05	5581	8.29	4.5	99243	12524	1
PE010	12	16	4	0.13	12060	0.6	205.4	1.36	0.4	18.765	0.16	15.49	8.7	16	1.83	50	1.15	3.53	0.2	0.9	0.07	4414	7.51	3.9	103688	13433	0.8
PE010	16	20	4	0.06	6210	0.9	207.2	0.79	0.18	19.672	0.14	8.01	8.1	8	0.76	33.9	1.03	1.7	0.1	0.49	0.2	1859	3.87	2.7	108728	15687	0.6
PE010	20	24	4	0	22827	3.5	1666.8	1.07	0.39	6.1777	0.08	62.26	5.3	19	1.73	5.9	1.82	4.98	0.7	3.48	0.19	8294	30.6	5.5	34978	4585	2.2
PE010	24	28	4	0	19246	4.5	7447	0.46	0.21	0.3532	0.14	51.35	1.3	22	0.6	8.1	1.16	3.93	0.8	2.21	0	3903	25.63	7.3	808	126	3.9
PE010	28	30	2	0	21473	2.1	3712.5	0.51	0.09	0.0949	0	64.52	1.2	23	0.29	3.8	1.77	4.23	0.7	3.18	0	1691	33.17	6.1	665	168	3
PE011	0	4	4	0.13	25568	10.9	774	1.07	0.13	7.6329	0.93	31.44	6.5	31	2.51	13.1	2.12	6.92	1	1.9	0.04	6964	15.6	20.1	30023	1739	2.5
PE011	4	8	4	1.97	44320	16	299.1	2.05	0.24	7.9858	2.47	53.21	11.3	56	5.25	28	3.55	12.44	1.3	3.3	0.06	13140	25.31	40.2	50341	3401	2.6
PE011	8	12	4	1.63	50691	17.3	170.4	2.4	0.24	6.1422	1.04	59.01	13.7	64	6.84	25	3.8	14.38	1.5	3.7	0.06	15138	28.22	48.3	47269	3082	1.9
PE011	12	16	4	1.59	37395	21.4	125	2.38	0.2	10.576	1.29	43.63	13.5	47	5.78	43.1	2.67	10.4	1	2.82	0.05	11946	21.08	23.6	64134	4292	4.4
PE011	15	16	1	1.48	30996	25.5	138.3	2.37	0.15	12.221	0.06	36.66	14.6	41	4.78	111	2.22	9.19	0.8	2.53	0.04	10193	17.16	14.7	69571	4958	6.6
PE011	16	20	4	0.94	23260	14.1	62.9	2.14	0.09	15.131	0.1	26.3	15.1	26	3.7	192.2	1.71	6.42	0.5	1.8	0.03	7686	12.31	9.6	85285	5726	4.3
PE011	16	17	1	1.97	28751	19.6	110.1	2.21	0.14	12.813	0.09	34.12	17.1	38	4.46	182.1	2.06	8.46	0.7	2.38	0.03	9393	16	12.6	71733	4953	5.1
PE011	17	18	1	1.7	19606	18.1	60.8	1.77	0.09	15.583	0.07	23.96	16.9	23	2.76	115.4	1.83	5.59	0.5	1.48	0.03	6092	11.32	7.9	87113	5961	10.9
PE011	18	19	1	2.34	31849	26.4	92.3	2.89	0.15	12.691	0.13	37.88	28.9	41	5.67	68.6	1.97	9.68	0.7	2.58	0.03	11225	17.7	13.1	73892	4613	1.9
PE011	19	20	1	0.26	18592	1.1	47	1.89	0.02	15.585	0.07	19.41	2.7	17	3.11	319	1.37	5.23	0.5	1.44	0.03	6479	9.07	7	88450	7010	0.6
PE011	20	24	4	0.42	21011	4.5	55.5	2.28	0.14	15.633	0.16	24.35	12	19	3.93	122.6	1.34	5.82	0.4	1.71	0.03	7296	11.4	7	87055	8063	0.8

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE011	20	21	1	0.32	22037	6.6	51.7	2.11	0.08	14.956	0.14	25.28	8.2	23	3.67	239.2	1.37	6.59	0.5	1.73	0.03	8007	12.07	7.6	83247	6972	0.6
PE011	21	22	1	1.02	19764	28.1	50.9	2.11	0.22	15.614	0.19	24.65	29.6	23	3.47	132.4	1.42	5.54	0.4	1.53	0.03	6723	11.42	6.7	87606	6945	1.3
PE011	24	28	4	0.12	13764	0	42.7	1.55	0.08	17.17	0.11	16.34	6.5	10	2.25	29.6	1.12	3.81	0.2	1.12	0.03	4724	7.64	3.9	94304	11010	0.5
PE011	28	32	4	0.05	7957	0	36.5	0.91	0.08	19.371	0.12	9.6	5.6	8	1.17	11.4	1.1	2.16	0.1	0.64	0.08	2504	4.38	2.5	104290	13434	0.9
PE011	32	33	1	0.49	21160	5.4	185.9	2.44	1.18	14.582	0.81	32.03	14.7	22	4.59	428.3	1.33	6.88	0.5	1.94	0.1	8173	15.14	8.6	77867	11609	1.6
PE011	32	36	4	5.7	42421	254.8	584.9	6.13	2.95	8.3995	0.56	52.26	239.9	34	9.88	1210.7	2.12	12.25	1	3.95	0.1	17002	25.44	12.9	47041	6147	25.9
PE011	33	34	1	10.41	40662	129.7	1091.4	6.2	0.57	9.0838	0.62	47.03	195.4	39	9.88	2914.3	2.55	12.78	0.8	3.56	0.14	16205	23.43	12.3	51512	6099	29.5
PE011	34	35	1	7.98	37829	516.1	655.1	5.13	10.38	3.6465	0.71	57.82	440.3	38	8.18	1609.6	2.47	11.05	1	4.13	0.1	14163	27.54	12.9	21303	2736	34.1
PE011	35	36	1	0.5	54730	8.3	155	9.73	0.44	0.5794	0.04	78.14	10.9	55	14.18	30.5	1.3	16.22	1.6	5.64	0.09	23736	36.88	20.7	7057	852	2.3
PE011	36	40	4	0	33165	2.5	1465.1	2.13	0.19	0.1088	0	80.26	3.2	30	3.38	5	1.66	8.96	0.9	4.55	0.03	13074	39.2	6.3	2779	129	3.2
PE011	36	37	1	0.15	43823	4.2	492.8	3.26	0.33	0.1736	0.02	99.51	4.6	36	4.89	11.1	2.34	13.24	1.1	8.07	0.04	17192	49.92	9.3	3766	206	2.2
PE011	37	38	1	0.06	22856	3	2984.4	1.31	0.13	0.0591	0	65.81	2.9	26	2.02	5.6	1.33	5.69	0.9	2.61	0.02	10578	31.88	4.8	2078	125	2.8
PE011	40	42	2	0.15	31231	2.4	439.6	1.11	0.14	0.1509	0	73.33	2.1	28	1.62	4.5	1.51	7.06	1	3.11	0.01	7553	34.68	6.6	2090	208	3.6
PE012	0	4	4	0.17	27009	13.9	344.9	1.12	0.14	7.5153	0.83	31.35	16.7	28	3.48	184.4	2.22	7.21	0.9	2.08	0.03	7615	15.42	16.3	17127	1478	2.1
PE012	2	3	1	0.13	19110	11.1	847.8	0.76	0.08	10.106	0.29	23.55	7	23	1.7	40.4	1.64	5.03	0.8	1.34	0.02	4127	11.98	11.3	14529	730	1.7
PE012	3	4	1	0.19	40053	20.4	393.8	1.95	0.19	7.8015	0.78	49.82	22.3	52	5.57	401.7	3.26	11.33	1.2	3.24	0.04	11926	23.87	23.8	24512	2114	3
PE012	4	5	1	0.22	27437	20.6	146.1	1.38	0.14	13.038	2.55	35.5	32	34	5.26	231.2	2.88	7.95	0.8	2.32	0.03	9216	16.6	16.2	31298	3102	4.1
PE012	4	8	4	3.64	35734	32.2	130.8	2.37	0.17	11.247	0.61	41.44	39.3	40	5.79	203.4	3.09	10.14	0.8	2.91	0.03	12811	19.37	16.3	65741	6365	3.1
PE012	5	6	1	0.22	36940	24	137.4	2.04	0.19	9.9889	2.63	45.59	30.7	42	7.32	161.1	3.22	11.04	1	3.2	0.04	12615	21.47	20.8	33104	2980	4.1
PE012	6	7	1	0.34	41617	32	158.3	2.68	0.24	7.5345	1.34	54.6	43.5	50	7.86	264.7	3.8	12.29	1.2	3.67	0.05	13989	25.59	22.6	44635	4230	6
PE012	7	8	1	0.59	49644	86.9	161.9	3.08	0.29	6.4319	0.91	60.42	82.8	60	7.97	340.2	2.9	14.43	1.3	4.16	0.05	15040	28.61	23.3	43373	3852	4.3
PE012	8	12	4	0.42	15230	1.4	42.4	1.19	0.08	17.849	0.14	19.13	15.1	16	2.18	33.5	1.29	4.48	0.4	1.26	0.02	5424	8.6	5	98783	7331	0.5
PE012	8	9	1	7.29	24080	5.7	63.3	1.76	0.13	13.798	0.38	30.47	12.4	29	3.74	179.4	2.33	7.01	0.6	1.97	0.03	9015	13.89	10	80354	7050	1.1
PE012	9	10	1	0.45	15322	1.8	45.5	1.45	0.06	15.281	0.19	20.44	7.7	17	2.33	89.2	3.32	4.19	0.4	1.34	0.02	5636	9.23	5.8	84775	9587	0.7
PE012	12	16	4	0.2	13723	1.2	37	1.48	0.24	18.151	0.13	16.9	7.5	15	2.22	37.2	1.04	3.8	0.3	1.23	0.02	5085	7.6	4.9	102046	7841	0.5
PE012	16	20	4	0.14	12185	2.2	33.4	1.28	0.66	18.367	0.14	15.66	9.2	10	2.07	34.5	1.3	3.53	0.2	1.11	0.03	4655	6.88	4.2	103262	10309	0.6

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE012	20	24	4	0.08	9787	1.5	27.9	1.18	0.37	19.195	0.13	12.48	9.7	7	1.59	38.2	1.29	2.79	0.2	0.89	0.06	3589	5.53	3.4	105636	12198	0.5
PE012	24	28	4	0.07	8635	1.4	40	0.97	0.12	11.003	0.06	13.64	6.6	10	1.18	6	1.34	2.63	0.4	1.29	0.07	3468	6.5	4.4	60558	9087	1.8
PE012	28	30	2	0.1	5258	1.4	40.2	0.24	0.07	0.2509	0	14.13	1.7	30	0.45	4.4	1.16	1.13	0.8	1.82	0	2186	7.03	5.6	1620	315	4.5
PE013	0	4	4	0.07	16785	3	323.5	0.53	0.09	1.2644	0.05	18.2	3.6	17	1.32	14.8	1.23	4.09	1	1.19	0.02	3981	9.73	11.9	4936	408	0.7
PE013	4	8	4	0.09	34827	16.2	555.3	1.68	0.19	7.6513	1.06	42.7	14.8	44	6.73	31.8	3.2	9.4	1.2	2.69	0.05	10514	20.32	29.9	32964	2587	3.7
PE013	8	12	4	1.57	58379	17.2	212.8	2.98	0.27	4.1641	2.42	67.08	15.2	70	7.65	35.8	4.01	16.95	1.7	4.35	0.05	18874	31.79	57.3	40001	1941	3.2
PE013	12	16	4	1.71	57931	21.7	173.9	3.32	0.25	4.6084	3.4	63.61	17.5	71	8.89	34.4	3.69	16.35	1.7	4.21	0.06	18729	30.21	48.9	40224	2398	2.9
PE013	14	15	1	1.35	47626	20.5	145.1	3.01	0.22	5.5316	3.32	58.12	16.3	63	7.8	37.2	3.5	14.33	1.3	3.93	0.05	15947	27.08	39.9	41688	3238	2.6
PE013	15	16	1	1.79	51194	22.9	151.7	3.15	0.25	5.2387	1.75	61.22	17.3	63	8.52	37.9	3.62	15.22	1.4	3.98	0.05	17047	28.91	41.4	40585	3259	3.6
PE013	16	20	4	3.08	50332	40.8	130	3.93	0.25	6.5394	1.53	57.13	38.9	61	8.79	287.4	3.05	14.53	1.4	3.93	0.05	17930	27.38	27	43917	4427	7.6
PE013	16	17	1	1.99	47494	22	130.1	3.26	0.24	6.105	0.94	56.39	17.8	53	8.13	85.9	3.28	13.73	1.3	3.68	0.05	16609	26.7	32.6	42347	3915	3.1
PE013	17	18	1	2.83	47853	25.6	163.3	3.51	0.26	6.1733	1.34	57.01	21.2	55	8.48	237	3.14	14.08	1.4	3.76	0.05	16954	27.23	28.4	41126	4087	6.4
PE013	18	19	1	3.69	44842	33.9	124.7	3.78	0.23	6.4541	1.54	54.01	31.4	51	8.16	300.6	2.98	13.56	1.2	3.55	0.05	12386	25.42	24.3	42473	4690	9.8
PE013	19	20	1	3.92	41505	70.1	108.5	3.84	0.23	8.0517	2.29	50.23	68.8	46	7.81	431.3	2.6	12.11	1.2	3.28	0.06	12800	23.86	20.4	49737	5596	6.5
PE013	20	21	1	1.55	38345	24.5	97.8	3.86	0.75	9.9098	1.23	44.54	29	41	8.08	287.7	2.12	11.51	0.9	3.21	0.03	13012	21.12	16.4	59538	7113	1.4
PE013	20	24	4	0.55	24039	6.1	57.9	2.34	0.38	15.063	0.43	26.96	11.5	27	4.39	109	1.37	6.74	0.5	1.93	0.03	9441	12.58	8.7	86406	8405	0.8
PE013	21	22	1	0.3	20075	1.8	54.6	2.2	0.33	15.031	0.27	23.9	6.4	20	3.81	50.3	1.56	5.85	0.5	1.72	0.02	8079	11.1	7.4	84972	8877	0.8
PE013	24	28	4	0.18	15316	0.7	45.7	1.54	0.77	17.635	0.23	17.03	6.7	13	2.36	65.1	1.11	4.41	0.3	1.25	0.02	5647	7.81	4.6	98387	10662	0.6
PE013	28	32	4	0.09	12299	0.5	51.2	1.39	0.3	18.822	0.19	14.12	9	10	2.08	40.4	1.03	3.44	0.3	0.92	0.04	4789	6.46	3.8	103659	12822	0.5
PE013	32	36	4	0.06	9533	0.5	140.6	1.14	0.31	18.855	0.11	11.47	9.7	9	1.48	24	1.05	2.58	0.2	0.79	0.13	3527	5.12	3.1	102280	15353	0.8
PE013	36	40	4	0.07	9419	1.1	5620	0.82	0.3	10.934	0.08	16.67	5.9	16	1.3	13.4	1.17	2.26	0.5	1.37	0.11	3743	8.2	5	60090	8696	2.7
PE013	40	42	2	0	13383	2	2362.9	0.91	0.1	0.2378	0.24	23.78	2.6	34	1.71	22.1	1.79	2.67	1	2.05	0.01	6145	11.88	7	2737	277	4.6
PE014	0	4	4	0.15	27436	13.4	538.9	1.15	0.13	6.1591	0.49	32.83	7.9	31	2.84	20.3	2.37	7.39	1.1	2.22	0.03	7901	15.96	21.5	27115	2444	1.7
PE014	4	8	4	0.56	55140	17.6	424.9	2.11	0.27	5.2282	1.79	61.2	15.8	68	5.79	24.6	3.84	15.65	1.7	4.06	0.06	18344	28.72	56.4	42805	2180	2.5
PE014	8	12	4	0.72	54780	13.8	400.7	2.18	0.25	5.5905	2.61	59.53	14.4	66	6.07	31.5	3.76	15.29	1.7	4.23	0.08	18567	28.41	56.6	46172	2129	5.1
PE014	12	16	4	0.46	62363	10.5	264.8	2.24	0.31	3.2865	0.36	66.57	16.3	71	6.93	30.8	4.14	17.89	1.8	4.65	0.06	20611	31.71	71.7	40814	1538	1.5

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE014	16	20	4	0.43	61766	10.4	245.7	2.3	0.29	3.947	0.5	67.03	16.3	73	7.28	28.5	4.16	17.79	1.8	4.49	0.07	20836	31.99	69.4	42518	1596	1.7
PE014	20	24	4	0.36	59204	9.3	306.3	2.08	0.28	4.9988	0.57	65.06	15.1	71	7.24	30.4	4.04	16.98	1.6	4.32	0.06	20525	31.25	61.6	45099	1802	1.8
PE014	24	28	4	0.33	57568	9.6	259.4	2.19	0.26	5.0414	0.93	64.86	15.4	70	7.39	30.5	3.93	16.43	1.6	4.3	0.06	20678	31.15	59.4	43829	1688	1.8
PE014	28	32	4	0.24	54526	9.6	289.3	2.09	0.24	5.5576	1.54	61.35	14.8	65	7.36	31.4	3.83	15.71	1.6	3.92	0.06	19822	29.14	55.3	46154	1872	2.2
PE014	32	36	4	0.11	61613	10	327.8	2.22	0.27	4.0359	0.86	68.2	16.2	73	8.36	31.5	4.1	17.35	1.7	4.55	0.06	22483	32.56	64.6	41239	1313	2.1
PE014	36	40	4	0.08	61707	10.5	316.9	2.27	0.29	3.8349	0.73	68.57	16.4	74	8.45	33.6	4.27	17.69	1.6	4.42	0.07	22318	32.93	67.7	41835	1352	2.2
PE014	40	44	4	0.06	54532	9.1	275.9	2.03	0.26	5.9517	1.09	61.1	14.7	65	7.64	25.4	3.73	15.09	1.4	4.01	0.07	19819	29.03	53.2	47286	2087	3
PE014	44	48	4	0.19	49216	8.5	236.6	1.8	0.23	7.3269	1.32	55.93	13.6	52	7.2	27.9	3.48	13.93	1.3	3.73	0.05	17591	26.73	45.9	52681	2593	2.1
PE014	48	52	4	0.63	54590	10	294.9	2.03	0.25	5.9479	1.25	61.25	14.9	64	8.44	29.3	3.84	15.47	1.5	4.09	0.06	19234	29.33	51.6	47112	2193	2.1
PE014	52	56	4	1.47	49132	12.2	252.2	2.15	0.24	7.4917	0.89	57.53	13.8	57	8.61	40.4	3.27	14.08	1.3	3.85	0.05	17729	27.6	37.2	50134	2958	2.5
PE014	56	60	4	2.38	38414	19.2	152.7	2.44	0.19	10.875	0.92	45.15	13.8	45	7.61	25.7	2.44	11.32	0.9	3.16	0.04	13650	21.37	20.3	63726	4558	2.5
PE014	60	64	4	4.64	30526	138.2	128.3	3.08	1.32	13.971	0.4	36.11	98	36	6.42	394.8	1.93	8.63	0.7	2.39	0.07	11001	17.23	13.7	78403	7956	7.5
PE014	60	61	1	2.66	28534	30.9	94.1	2.72	0.16	12.818	0.6	35.92	17	33	6.15	162.1	1.89	8.67	0.7	2.41	0.04	10084	16.98	12.8	71963	6054	1.9
PE014	61	62	1	5.35	31346	55.5	118.3	3.29	0.17	12.115	0.14	38.08	32.5	38	7.52	530.2	1.95	9.55	0.7	2.41	0.05	10768	18.1	14.3	69341	7110	5.5
PE014	62	63	1	8.47	38891	147.7	171.9	4.27	0.23	10.334	0.75	48.04	103.3	47	8.93	868.1	2.2	12.24	0.8	3.08	0.06	13354	23.17	17.2	59508	6856	14.5
PE014	63	64	1	1.26	13224	192.3	38	1.57	3.83	17.104	0.22	15.76	144.4	15	2.4	113.5	1.15	3.7	0.3	1.07	0.11	4457	7.31	5.1	93959	10781	2.5
PE014	64	68	4	0.48	14484	18.6	900.4	1.36	0.64	12.754	0.06	22.68	18.1	12	2.09	40.8	1.31	3.64	0.5	1.68	0.11	4976	10.84	5.5	68632	9269	1.9
PE014	64	65	1	0.51	10667	87.1	56.4	0.95	1.15	18.053	0.09	12.14	68.3	11	1.45	87	1.23	2.73	0.2	0.93	0.13	2976	5.7	3.6	97741	12375	1.5
PE014	65	66	1	0.24	8077	17.2	139	0.79	0.31	17.56	0.07	10.16	19.5	9	0.95	35.1	1.05	1.92	0.2	0.72	0.17	2225	4.65	3.1	95353	13899	1.6
PE014	68	72	4	0.16	18642	2.7	113.2	1.29	0.14	0.2151	0	58.59	3	26	2.02	3.4	2.31	4.28	1	3.45	0.01	8130	27.06	5.4	2309	283	3.4
PE015	0	4	4	0.48	42105	16.1	543.1	1.49	0.18	5.0578	0.25	51.7	24.6	39	4.88	134.2	2.66	10.78	1.3	3.32	0.05	9700	25.21	27.3	8610	1170	2.4
PE015	2	3	1	0.72	47850	22.3	463	1.27	0.22	6.2913	0.06	50.61	6.7	46	6.91	293.2	2.69	12.89	1.3	3.48	0.05	10397	24.8	20.3	6091	201	2.8
PE015	3	4	1	1.63	68912	25	321.3	2.77	0.29	0.7348	0.41	84.69	65.3	74	9.98	263.1	4.07	18.2	1.9	5.26	0.11	13732	38.25	54.7	15278	2207	3.4
PE015	4	8	4	0.28	64799	18.4	263.5	2.5	0.29	2.8896	1.46	72.4	26	75	6.97	34.2	4.5	18	1.9	4.8	0.07	21546	33.72	63.2	35622	2723	1.5
PE015	8	12	4	1.37	62788	17.9	219.4	2.31	0.28	3.6509	0.9	66.61	21.2	73	7.42	31	4.23	18.18	1.8	4.45	0.07	20890	32.29	67.7	38338	1423	1.5
PE015	12	16	4	0.89	52770	14.5	188.1	1.99	0.22	6.146	1.18	58.1	14.7	62	6.64	26.2	4.15	14.94	1.5	3.93	0.06	17619	27.93	52.9	48572	2828	1.9

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE015	16	20	4	0.73	49463	10.3	204	2.05	0.23	7.2006	0.96	57.53	13.4	60	6.57	36.5	3.86	14.12	1.4	3.87	0.04	16317	27.14	51.4	52538	2756	1.8
PE015	20	24	4	0.75	49619	9.5	179.9	2.06	0.23	7.2024	1.72	55.78	13	60	6.8	27	3.68	14.24	1.5	3.84	0.05	15891	26.64	49.3	51869	2677	2.6
PE015	24	28	4	1.09	54984	11.5	197.8	2.18	0.25	6.1762	1.53	60.16	14.5	64	8.12	29.4	3.7	15.36	1.4	4	0.05	18097	28.83	49.5	48339	2225	2
PE015	28	32	4	1.59	53467	17.5	188.8	2.7	0.26	6.4987	0.77	59.08	17.6	63	8.7	111.7	3.26	15.16	1.2	3.91	0.05	18763	28.63	38	45440	3042	4.5
PE015	30	31	1	1.67	47549	17.1	157.5	2.7	0.25	6.9395	1.53	57.51	16.5	54	8.29	64.5	2.93	14.34	1.2	3.68	0.05	12392	27.43	30.2	45114	3227	4
PE015	31	32	1	2.36	43662	22.8	190.8	2.76	0.22	7.8129	0.23	52.41	20.8	54	7.92	227.1	2.59	13.46	1.2	3.36	0.05	12281	25.07	22.5	48756	3802	4.9
PE015	32	33	1	2.94	33616	26.4	135.6	2.32	0.17	10.664	0.24	42.49	22.9	37	5.78	364.6	2.27	9.81	0.9	2.63	0.05	12043	19.95	16	61322	5307	7.7
PE015	33	34	1	4.08	35465	43.1	111	2.95	0.18	10.072	0.26	44.16	40.8	46	6.42	392.7	2.22	10.19	1	2.85	0.05	10631	20.61	16.1	59155	5558	4.5
PE015	34	35	1	3.77	43759	51	129	3.8	0.85	8.0147	0.46	52.8	60.8	52	8.99	631.3	1.96	13.33	1.1	3.46	0.05	14129	25.37	19.2	49363	4640	2
PE015	35	36	1	0.99	56525	2.8	141.8	4.75	0.62	5.0256	0.81	60.16	7.7	74	10.62	617.7	1.31	18.18	1.5	4.54	0.03	8896	29.38	20.4	33672	3234	0.6
PE015	36	37	1	0.18	29516	0.9	96.3	3.03	0.38	14.035	0.2	33.88	6.3	30	6	121.7	1.16	9.28	0.5	2.45	0.03	12309	15.96	9.6	79027	7874	0.7
PE015	37	38	1	0.28	10534	1.2	45.7	1.18	0.11	17.717	0.09	13.39	7.8	9	1.66	37.4	1.19	2.99	0.3	0.92	0.02	3823	5.98	3.7	96032	9789	1
PE015	38	39	1	0.17	10102	0.7	85.6	1.26	0.05	18.042	0.06	12.59	5.8	9	1.47	54.7	1.09	2.74	0.2	0.83	0.03	3565	5.71	3.4	98174	9556	1.1
PE015	39	40	1	0.1	11388	0.7	135.2	1.28	0.25	17.72	0.13	13.83	5.4	9	1.8	48.6	1.09	3.2	0.3	0.92	0.02	4138	6.39	3.7	97076	9885	1.1
PE015	40	44	4	0.29	12280	0.5	55.7	1.23	0.22	18.396	0.17	13.98	6.7	9	1.89	70.4	1.14	3.66	0.3	0.98	0.04	4481	6.57	4.1	101122	11213	0.7
PE015	44	48	4	0.09	8461	0	58.6	0.88	0.15	19.45	0.09	10.01	8	9	1.13	33	1.18	2.35	0.2	0.74	0.13	2809	4.61	2.8	106111	13653	1.2
PE015	48	52	4	0.06	21221	2.2	1576.5	1.19	0.19	5.9643	0.03	31.55	5.2	29	3.18	8.9	2.69	4.1	0.7	1.68	0.08	8309	15.25	6.9	34330	4508	2.6
PE015	52	54	2	0	20718	3.1	174.9	0.93	0.11	0.1987	0	51.92	2.6	30	1.61	4.4	4.06	3.74	0.9	2.06	0.01	8676	25.7	5.9	2407	227	5.3
PE016	0	4	4	0	15996	2.4	321.8	0.45	0.06	5.4867	0.02	15.41	2.9	15	1.12	6.8	1.27	3.91	0.8	0.95	0.01	3876	7.68	10.4	2476	166	0.6
PE016	4	8	4	0	10085	1.8	339.9	0.25	0.05	8.2019	0	10.36	1.8	11	0.72	5	1.01	2.62	0.7	0.71	0.01	2470	5.2	7.4	1717	101	0.6
PE016	8	12	4	0	13689	2.3	340.8	0.42	0.06	8.1474	0	16.37	2.8	15	0.98	7.1	1.2	3.54	0.7	0.84	0.01	3066	6.99	8.5	2231	129	1.2
PE016	12	16	4	0	17189	3.2	533.3	0.44	0.08	1.854	0.03	16.61	3.2	18	1.23	9.6	1.47	4.38	0.9	1.22	0.02	3884	8.53	12.3	2820	205	1.1
PE016	16	20	4	0	8457	1.9	510.6	0.27	0.05	3.5555	0	12.13	2.1	12	1.08	4.7	1.27	2.12	0.8	0.76	0.01	1875	5.89	7.1	1184	136	0.9
PE016	20	24	4	0	32649	4.6	564.9	0.7	0.14	1.2254	0.06	21.43	4.2	24	5.77	15.7	2.17	8.35	1.1	1.92	0.04	7078	12.49	15.1	5059	335	2.5
PE016	24	28	4	0	26948	3.6	635.7	0.59	0.12	0.3002	0.04	18.04	2.5	19	6.07	11	1.76	6.45	1.1	1.64	0.02	6038	10.42	11.5	3263	187	2.3
PE016	28	32	4	0	82015	3.7	457.1	1	0.34	0.5356	0	18.01	4.4	63	5	9.6	1.95	28.6	2.3	4.13	0.07	3977	8.08	50.8	2501	102	2.1

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE016	32	36	4	0	115951	5.1	917.5	1.37	0.53	0.1203	0	37.23	5.2	87	9.18	7.1	1.85	39.89	3	6.08	0.1	6692	19.36	70.7	3077	82	1.8
PE016	36	40	4	0	70271	6.4	1210.2	1.66	0.3	0.049	0	58.41	3.8	51	7.51	2.6	2.58	15.54	1.9	4.01	0.09	11639	37.6	20.2	3423	209	1.3
PE016	40	44	4	0	22470	0.9	218.2	0.58	0.04	0.0559	0	21.96	1	17	1.22	2.4	0.76	3.56	1.1	1.88	0.02	4615	12.23	7.6	1052	85	0.8
PE016	44	48	4	0	14185	0.9	292.1	0.37	0.02	0.0283	0	21.44	1	13	1.08	1.3	0.63	2.73	1	1.45	0.01	3928	12.42	7.6	926	63	1.1
PE016	48	52	4	0	14046	1.2	201.4	0.62	0.03	0.0962	0	22.03	1.5	18	1.25	1.8	1.33	2.92	1.1	1.63	0.01	5389	12.07	8.3	1432	161	1
PE016	52	56	4	0	16709	1.1	118.4	0.89	0.03	0.6264	0	18.35	2.2	18	1.14	1.6	0.91	3.97	1	2.53	0.01	7536	9.55	6.8	4375	523	2
PE016	56	60	4	0	15940	1.6	106.3	0.84	0.02	1.444	0	19	2.3	25	0.98	1.6	1.29	3.63	1	2.11	0.03	6483	9.73	7.4	8573	1203	2.4
PE016	60	61	1	1.04	13893	1.6	94.5	0.62	0.11	2.4271	0.11	18.79	2.5	17	0.77	12.1	1.08	2.94	1	2.22	0.04	5237	9.72	7.8	13185	2103	1.9
PE016	60	64	4	1.6	33980	26.6	129.9	3.51	0.46	8.4675	0.82	40.18	30.4	40	4.39	458.7	2.03	9.67	1.2	2.98	0.04	13718	18.94	19.5	49532	3708	4.2
PE016	61	62	1	0.33	31543	3.8	123.3	3.43	0.93	7.0567	0.52	37.97	6.9	26	3.72	280	1.73	9.32	1.2	2.74	0.06	13354	18.35	17.5	41041	3454	5.1
PE016	62	63	1	1.65	41461	40.8	152.1	4.73	1.03	9.3752	1.36	50.74	47.3	38	6.4	818.2	2.24	12.3	1.3	3.4	0.04	18448	24.28	25	54993	3785	2.6
PE016	63	64	1	1.17	24137	31.6	105.1	2.03	0.14	13.36	0.68	29.86	41	24	3	565	2.13	6.49	0.7	1.88	0.05	8466	14.31	13.2	72068	5595	5.8
PE016	64	68	4	1.15	42193	17.7	167.3	2.79	0.18	9.0707	0.72	46.47	19.6	47	5.56	253.2	2.54	11.71	1.3	3.35	0.05	15051	22.18	35.2	55443	3745	4.8
PE016	64	65	1	1.89	47927	30.3	186.4	3.66	0.23	7.2054	1.15	52.81	44.2	37	6.8	794.4	2.75	14.31	1.5	3.65	0.04	19830	25.87	37.7	46369	3527	4.9
PE016	65	66	1	1.28	43084	19.2	169.8	3.14	0.26	7.749	0.79	49.35	27.3	44	5.86	389.7	2.83	12.13	1.3	3.3	0.05	16090	24.11	42.2	49528	3973	1.9
PE016	66	67	1	0.91	38230	12.8	191.9	2.48	0.2	7.7994	0.57	43.2	13.1	38	5.25	178	2.45	10.85	1.2	3.05	0.04	13083	21.11	31.3	48280	3181	6.8
PE016	67	68	1	1.08	43669	17.2	186.8	2.48	0.22	7.8326	0.62	48.76	14	42	5.7	83.2	2.75	12.97	1.2	3.69	0.05	15792	24.12	35.8	49539	2987	4.9
PE016	68	72	4	0.89	38489	16.9	165.1	1.73	0.18	9.6903	0.61	42.82	10.3	41	4.77	26	2.7	10.69	1.2	2.92	0.05	12728	20.09	36.2	59792	3251	2.6
PE016	72	76	4	0.8	48539	17.9	454.1	1.95	0.21	6.7094	0.52	53.15	13	55	6.09	26	3.18	13.74	1.5	3.63	0.05	16348	25.09	55	50965	2127	1.9
PE016	76	80	4	0.48	45824	13.8	525.1	1.7	0.21	8.0556	0.55	49.82	12.5	55	5.88	25.1	3.27	12.56	1.4	3.32	0.04	15556	24.44	48.5	54959	2283	2.6
PE016	80	84	4	0.39	59007	15.2	308.5	2.18	0.29	4.1784	2.31	63.69	15.7	72	7.76	39.3	3.9	16.64	1.8	4.29	0.07	20199	30.41	71.3	42618	1330	1.8
PE016	84	88	4	0.38	51904	14	201.5	1.85	0.25	6.6346	1.85	56.75	13.6	61	6.76	26.6	3.54	14.8	1.5	3.8	0.07	18447	26.88	54.6	49880	1882	2.2
PE016	88	92	4	0.21	55583	12	229.6	1.99	0.27	4.9945	1.8	61.64	14.4	65	7.9	32.2	3.66	15.86	1.6	4.1	0.07	20738	29.61	61.2	43767	1363	1.8
PE016	92	96	4	0.14	52934	10.7	220.6	2.11	0.25	6.1592	1.31	59.1	13.9	63	7.42	28.4	3.55	15.1	1.5	4.11	0.06	19925	28.14	55.1	47418	1888	2.2
PE016	96	100	4	0.12	48323	8.7	227.4	1.8	0.23	6.8033	0.38	55.18	13	57	7.02	25.6	3.35	13.78	1.3	3.86	0.06	18386	26.1	48.1	48397	2119	1.9
PE016	100	104	4	0.16	51198	10	220.3	2.01	0.24	6.5588	1.47	57.95	13.5	60	7.66	30.3	3.4	15.03	1.3	3.95	0.06	19500	27.74	51.5	49185	1976	2

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE016	104	108	4	0.32	44739	8.8	162.2	2.22	0.22	8.4414	1.54	51.66	11.5	52	7.09	29.2	2.93	12.54	1.1	3.66	0.06	17296	24.18	40.4	54919	2937	1.7
PE016	108	112	4	0.71	35831	9.8	112.2	2.19	0.17	11.954	1.37	40.88	9.8	42	6.31	28.6	2.35	10.14	0.9	2.77	0.05	13719	19.57	20.1	68545	4263	2
PE016	112	116	4	1.97	30576	20.3	79.5	2.53	0.16	13.091	6.96	35.09	8.7	33	5.96	30.6	1.94	8.8	0.7	2.33	0.04	11226	16.87	12.4	74030	6039	3.2
PE016	116	120	4	4.89	26221	47.5	64.9	2.53	0.16	14.28	1.4	31.82	32.6	29	5.09	476.2	1.8	7.7	0.6	2.51	0.08	9847	15.41	9.3	77130	9103	6.4
PE016	116	117	1	6.05	31588	49.7	76.4	3.17	0.22	12.29	2.05	39.48	13.8	25	7.08	87	2.03	9.85	0.7	2.52	0.05	12609	19.15	11.5	67617	7210	6.8
PE016	117	118	1	8.43	38112	67	89.2	4	0.27	11.361	2.07	48.29	26.4	35	8.44	242.3	2.37	11.78	0.8	2.97	0.06	15144	23.82	13.1	63981	6729	9.4
PE016	118	119	1	3.52	20793	31.6	51.8	1.83	0.13	16.092	0.44	24.3	26.7	20	3.62	436.7	1.66	6.33	0.4	1.62	0.07	7671	11.88	6.6	86821	9806	4.1
PE016	119	120	1	2.7	11405	48.4	33.4	1.08	0.08	18.103	0.3	14.61	48.9	9	1.84	688.4	1.36	3.42	0.2	0.95	0.16	4107	7.09	5.6	91814	12797	5.1
PE016	120	124	4	2.71	19181	31.3	573.6	1.11	5.6	4.6522	0.43	26.68	31.8	25	2.95	1240.7	1.55	4.28	0.8	1.59	0.09	7723	13.61	6.2	25962	3512	13.1
PE016	120	121	1	7.07	22682	66.7	82.6	1.95	12.31	11.265	1.29	28.44	70.6	17	3.48	3439.8	1.93	6.25	0.6	1.95	0.13	8555	13.98	9.4	61143	7703	23.5
PE016	121	122	1	1.81	15877	21.6	51.1	0.95	2.02	3.1056	0.18	23.79	23	22	2.4	782.8	1.06	3.96	0.9	1.61	0.09	6184	12.03	7.6	17197	2401	13.6
PE016	122	123	1	0.3	19721	3.2	1055.8	0.71	0.12	0.7856	0.04	31.21	3.8	17	2.98	64.3	1.01	4.2	0.9	1.63	0.06	8738	16.35	5	5125	1226	4.4
PE016	123	124	1	0.13	17817	3.3	2235.7	0.61	0.09	0.8318	0.02	25.65	3.5	13	2.65	40.3	2.74	3.24	0.9	1.11	0.02	7850	14.62	4.3	5422	1196	5
PE016	124	128	4	0.87	21340	8	2273.2	1.06	0.15	0.4878	0.05	53.59	5.5	26	2.42	58.4	8.76	4.67	0.9	2.52	0.02	7938	28.16	5.5	4041	532	8.3
PE016	128	132	4	0.22	22962	5	2543.1	0.74	0.1	0.2359	0.02	58.21	2.7	31	1.02	5.1	6.51	4.5	1	3.04	0	4989	30.57	5	2023	450	6.5
PE022	0	4	4	0	16329	3.4	364.9	0.47	0.12	4.3813	0.05	17.76	2.9	17	1.41	9.8	1.39	4.26	0.8	0.97	0.02	3752	9.26	11.7	3051	175	0.8
PE022	4	8	4	0	11178	2.4	586.7	0.26	0.11	1.4362	0	11.49	1.5	12	1.8	6	1.35	2.98	0.9	0.86	0	2226	6.51	6.7	1611	114	1.4
PE022	8	12	4	0	26122	2.9	1395.5	0.55	0.24	0.5715	0.02	14.23	3.5	28	2.4	8	1.72	8.43	1.4	1.74	0.03	2571	7.87	26.6	2401	154	1.4
PE022	12	16	4	0	24626	2.8	1929.1	0.35	0.22	0.1388	0	19.09	2.2	30	1.14	3.5	1.15	9.3	1.3	2.24	0.02	1126	9.92	28.1	540	127	2.1
PE022	16	20	4	0	20376	6.4	513.5	1.1	0.14	0.0282	0	27.98	3.1	20	4.41	3.3	2.81	5.74	1	1.49	0.02	6758	13.35	10.4	1346	150	2.6
PE022	20	24	4	0	26486	3.7	445	0.89	0.17	0.026	0	34.73	2.7	24	2.87	4.3	1.45	7.14	1	1.81	0.02	8557	17.23	12.3	1401	104	2.2
PE022	24	28	4	0	15077	2.1	409.2	0.53	0.13	0.0413	0	20.09	3.6	36	1.31	3.4	2.75	3.75	0.9	1.29	0.01	4751	9.98	11.5	585	138	3.6
PE022	28	30	2	0	12725	2.4	133.1	0.41	0.07	0.0209	0	20.6	3.4	30	1.02	3	2.8	2.61	0.9	1.16	0.01	4808	9.9	8.3	444	112	3.6
PE023	0	4	4	0	18513	3.9	513.7	0.56	0.11	3.9227	0.03	20.15	3.4	21	1.46	8.9	1.75	4.82	0.9	1.31	0.02	4574	10.38	13.4	2788	177	1.3
PE023	4	8	4	0	14689	2.6	555	0.39	0.1	1.7213	0	16.42	2.5	18	1.67	6.3	1.52	3.87	1	1.03	0.01	2851	8.54	8.9	2033	115	1.2
PE023	8	12	4	0	12466	2.8	671	0.29	0.09	0.2723	0	12.77	1.4	15	2.22	6.2	1.49	3.43	1	1.1	0	2781	7.68	7.3	1323	104	1.4

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE024	0	4	4	0	15265	2.8	478	0.42	0.12	2.5981	0	16.82	2.6	18	1.33	7.7	1.51	3.82	0.9	0.98	0.01	3675	8.55	10.2	2193	146	0.9
PE024	4	8	4	0	17619	3.9	693.2	0.47	0.2	3.0032	0	18.22	3.2	16	1.85	7.4	1.45	4.57	1	1.17	0.01	3932	9.29	10.9	2328	107	1
PE024	8	12	4	0	19015	3	665.1	0.43	0.15	1.291	0	15.3	2.4	19	2.4	7.4	1.72	5.26	1	1.51	0.02	3846	8.97	9.6	2091	107	1.7
PE024	12	16	4	0	24213	2.7	603.1	0.48	0.17	0.4209	0	13.48	2.4	23	3.26	6.8	1.53	6.66	1.2	1.68	0.03	4010	8.42	12.7	2407	83	1.3
PE024	16	20	4	0	107262	4.5	2500.8	1.35	0.44	0.3052	0	10.67	8.7	79	3.06	5.4	2.3	35.24	2.9	5.53	0.09	1572	5.54	97.2	1859	62	1.6
PE024	20	24	4	0.73	13121	3.4	3655.3	0.5	0.18	0.0519	0	24.24	2.3	28	2.67	4.6	2.04	5.97	1.5	1.88	0.02	2028	12.37	15.3	525	344	3
PE024	24	28	4	0.17	20723	2.7	778.8	1.24	0.2	0.0391	0	34.67	3.2	40	5.17	5.1	1.96	5.53	1.4	2.09	0.02	6102	17.26	11.8	1131	89	2.6
PE024	28	30	2	0.24	14643	1.6	694.2	0.58	0.11	0.0597	0.04	23.75	2.5	32	2.7	3.8	1.65	4.24	1	1.54	0.03	4601	10.93	10.5	725	92	4.3
PE025	0	4	4	0.17	16005	3.3	691.1	0.5	0.1	6.6479	0.03	17.61	2.9	15	1.44	7.8	1.28	4.13	0.9	1.12	0.01	3417	8.95	11.9	2669	108	0.8
PE025	4	8	4	0.07	19685	3.6	648	0.56	0.09	5.4495	0.02	21.77	4.4	17	1.62	8.3	1.33	4.96	0.9	1.14	0.02	4259	9.63	12.4	2756	100	0.9
PE025	8	12	4	0	15836	2.4	729.8	0.35	0.08	1.4841	0	13.53	1.9	13	1.87	6.9	1.15	4.24	0.9	1.1	0.02	3094	7.88	8.4	1693	59	2.1
PE025	12	16	4	0	41924	4	660.8	0.69	0.22	0.4602	0	25.6	3.7	35	5.54	11.4	2.87	12.28	1.3	2.24	0.03	7720	15.99	12.6	3859	116	1.6
PE025	16	20	4	0	38069	2.9	749.8	0.61	0.16	0.3254	0	12.31	3	35	4.32	7.7	1.98	11.26	1.4	2.41	0.03	3719	7.23	17.7	3067	88	1.1
PE025	20	24	4	0	51972	26.7	40771	2.68	0.26	0.0959	0	17.94	9.3	62	1.5	4.4	10.46	16.43	3.1	3.08	0.07	544	10.77	42.6	1294	148	2.6
PE025	24	28	4	0	10374	24.8	5650	2.16	0.12	0.0257	0	27.55	5.2	47	15.31	2.5	7.71	2.65	2.6	1.84	0.02	1724	13.45	8.1	724	168	2.9
PE025	28	32	4	0	10438	10.5	3161.8	3.05	0.28	0.024	0	32.44	2.6	34	10.14	4.2	5.28	2.53	1.8	1.64	0.01	3316	14.53	7.6	745	209	3.2
PE025	32	36	4	0.05	8072	4.1	19075	0.65	0.26	0	0	28.04	2.1	29	4.11	7.6	1.73	2.38	1	2.16	0.01	2162	13.82	7.5	448	94	2.7
PE026	0	4	4	0	12416	2.4	514.2	0.39	0.08	6.1054	0	13.94	2.3	12	1.06	5.9	1.02	3.13	0.9	0.88	0	2965	7.06	9	2305	81	0.5
PE026	4	8	4	0	15169	3.2	622	0.43	0.08	3.3629	0	16.99	3.3	13	1.26	7.6	1.1	3.95	0.9	0.97	0.01	3223	7.63	9	1906	68	0.8
PE026	8	12	4	0	26564	3.9	648.9	0.71	0.12	3.9327	0	23.01	3.8	20	2.56	10.8	1.76	6.97	1	1.45	0.03	5618	12.15	15.5	3491	120	0.9
PE026	12	16	4	0	17174	2.6	727.3	0.41	0.09	2.3932	0	15.53	2.4	17	2.32	7.4	1.3	4.36	0.9	1.08	0.02	3319	7.89	11.3	1951	84	1.7
PE026	16	20	4	0	22657	3.6	1195	0.45	0.17	0.3409	0	15.24	2.5	21	3.54	7.3	1.86	6.43	1.1	1.54	0.02	3879	9.34	9.9	2144	97	2.2
PE026	20	24	4	0	63745	3	794.5	1	0.27	0.4021	0	12.02	4.5	53	6.11	10	2.56	17.06	2.1	3.91	0.06	5675	7.06	29.2	5659	124	1.4
PE026	24	28	4	0	96522	3.6	1137.6	1.44	0.33	0.3192	0	9.18	6.4	76	2.9	6.9	2.16	30.52	2.6	5.16	0.09	1917	4.55	63.5	2652	84	1.5
PE026	28	32	4	0	54200	6.8	36438	10.67	2.97	0.0504	0	95.46	42.4	55	6.58	47	7.76	15.2	3	3.31	0.85	2107	45.91	60.5	1220	20814	3
PE026	32	36	4	0	24823	7.8	9201	48.06	1.24	0.0821	0	471.12	52.4	47	4.37	74.2	30.32	4.45	4.4	2.33	0.43	2281	225.01	14.8	2404	55020	6.8

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE026	36	40	4	0	17792	2.2	1228.5	5.24	0.19	0.0851	0	48.3	5.6	26	2.79	8.3	3.52	4.76	1.3	2.43	0.04	6200	28.58	10.3	1642	1239	1.9
PE026	40	42	2	0	18653	2	1114.8	2.18	0.17	0.0168	0	48.02	3.4	25	2.95	5	2.25	4.68	1.1	3.62	0.03	7670	24.5	8.7	1470	481	1.8
PE026	42	46	4	0.07	21317	2.4	5127	4.93	0.41	0.0759	0	67.59	9.3	28	3.09	13.3	3.91	5.64	1.3	1.87	0.09	3830	25.68	14.7	1903	3104	1.6
PE026	46	50	4	0.06	15183	1.6	2565.4	2	0.16	0.0235	0	43.74	3.3	20	2.61	6.3	1.77	4.06	1.1	2.48	0.03	6146	18.72	10.1	1437	749	1.8
PE026	50	54	4	0.08	11400	1.3	1997.3	0.97	0.09	0.0204	0	36.86	1.9	22	2.09	4.4	1.18	3.16	0.9	2.13	0.01	5120	16.99	8	1123	237	2.3
PE027	0	4	4	0	14070	2.8	842.6	2.43	0.16	3.337	0	30.31	3.9	16	1.45	8.3	2.18	3.81	1	1.16	0.02	3196	16.89	10.4	1759	1180	1
PE027	4	8	4	0	13825	4	367.9	0.64	0.2	9.119	0.02	15.77	2.8	12	1.19	6.1	1.05	3.5	0.7	0.92	0.02	3244	8.07	8.8	2490	154	0.5
PE027	8	12	4	0.1	11672	2.5	465.3	0.3	0.1	7.9665	0	10.06	1.4	9	1.24	6.5	0.86	3.11	0.7	0.86	0.01	2341	5.78	5.7	1409	59	1.4
PE027	12	16	4	0.07	18914	3.4	713.1	0.86	0.16	3.8457	0	17.64	2.5	20	2.61	7.5	1.84	6	1	1.58	0.02	3386	10.75	8.2	1736	322	2.2
PE027	16	20	4	0	25433	3.9	944.7	1.06	0.23	0.5778	0	22.04	3	30	6.22	9.7	2.43	8.64	1.2	2.31	0.03	5144	13.99	9.5	2394	269	2
PE027	20	24	4	0	21463	11.9	751.5	0.78	0.32	0.3841	0	16.77	2.7	42	7.91	13.2	4.7	19.18	2.4	3.82	0.03	4708	9.93	9.6	2802	246	3.3
PE027	24	28	4	0	27918	10.5	848.7	0.71	0.35	0.2477	0	9.95	2.8	50	3.19	13.1	4.86	23.58	3.1	2.85	0.04	2103	5.78	14.3	3498	235	2.5
PE027	28	32	4	0	54976	11.9	1433.4	1.42	2.42	0.1075	0	60.33	4.2	67	11.28	23.7	3.07	27.45	3.1	6	0.25	12514	36.35	24.3	5176	94	2.4
PE027	32	36	4	0	16699	2.5	353.7	0.59	0.47	0.0497	0	30.88	2.2	39	2.15	7.1	1.39	5.71	1.1	2.01	0.05	5257	15.25	10.1	1232	139	3.4
PE027	36	37	1	0.06	7888	1.4	1027.2	0.26	0.19	0.0255	0	15.01	1.5	31	0.62	35.1	1.24	2.35	0.9	1.38	0.02	2223	7.8	7.8	480	143	3.3
PE027	37	38	1	0	13562	1.6	508.9	0.35	0.21	0.0422	0	21.9	1.5	36	0.74	9.4	1.08	3.91	0.9	1.97	0.02	3327	10.92	9.1	737	147	3.8
PE027	38	39	1	0.07	12777	1.7	345.1	0.35	0.14	0.0215	0	22.7	1.4	41	0.67	6.2	1.26	2.92	0.8	1.71	0.02	4255	11.09	7.4	555	149	4.2
PE027	39	40	1	0.08	16985	1.8	505	0.6	0.19	0.0373	0	22.22	1.3	36	0.79	13.3	1.16	3.37	0.9	1.43	0.09	3712	11.39	10.7	476	147	3.6
PE027	40	41	1	1.94	43265	11.9	234.3	1.01	0.39	0.0339	0.02	33.37	23.3	42	1.92	585.2	1.57	6.31	0.9	2	0.56	6159	17.41	20	886	121	4.1
PE027	41	42	1	0.32	16561	2.3	157.9	0.42	0.12	0.0157	0	20.27	2.6	38	0.75	61.8	1.19	3.17	0.7	1.44	0.11	4429	9.9	8.8	432	113	4.4
PE027	42	43	1	0.1	14349	3	508.2	0.47	0.33	0.0433	0	24.69	3.3	23	1.65	32.8	1.23	4.86	0.9	1.79	0.07	4097	12.71	9	878	95	2.3
PE027	43	44	1	0	12138	3.1	350.6	0.42	0.14	0.0153	0	22.83	4.8	27	0.94	51.1	1.36	3.49	0.8	1.5	0.11	4197	10.62	6.8	535	111	3.5
PE027	44	45	1	0	9445	2.4	318.8	0.32	0.23	0.0393	0	19.03	2.9	31	0.93	44.1	1.02	2.82	0.8	1.33	0.26	2363	9.59	7.9	583	94	4.1
PE027	45	46	1	0	6690	2.5	263	0.27	0.14	0.0348	0.02	14.74	5.4	49	0.57	174.5	1.02	1.82	0.7	1.08	0.28	1693	7.47	6.3	371	95	5
PE027	46	47	1	0	9792	7.8	151.1	0.28	0.26	0.0169	0.22	16.75	28.3	26	0.57	1121	1.23	2.14	0.9	1.22	1.01	2176	7.83	8.8	342	81	4
PE027	47	48	1	0	6530	3.2	471.2	0.18	0.11	0.0158	0.29	10.73	9.7	31	0.5	105.3	1	1.46	0.8	0.77	0.24	1626	5.38	6.7	233	77	4.7

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE027	48	49	1	0	9637	2.7	1329.9	0.33	0.19	0.044	0.11	16.79	9.9	38	0.89	173.6	1.28	2.5	0.8	1.11	0.2	2537	8.68	6.7	472	111	5.8
PE027	49	50	1	0	6888	1.8	2573.9	0.21	0.09	0.011	0.08	13.53	6.3	38	0.55	26.8	1.12	1.44	0.8	0.94	0.05	1940	6.66	5.9	261	90	5.9
PE027	50	51	1	0	8543	3.4	1183	0.34	0.11	0.0174	0.09	18.61	8.3	41	0.62	18.5	1.08	1.7	0.7	1.35	0.06	2256	8.93	6.4	289	73	6.1
PE027	51	52	1	0.22	17818	1.7	437	0.38	0.06	0.0151	0.06	29.89	6.2	31	0.99	10.8	1.16	2.87	0.7	1.6	0.03	4558	13.3	10.8	490	87	5.1
PE027	52	56	4	0	15568	2.5	381.8	1.5	0.11	0.0579	0.09	30.76	8.4	43	1.11	34.3	2	2.54	0.8	1.04	0.07	3273	15.23	8.6	541	397	5.9
PE027	56	60	4	0	12987	1.5	195.2	0.36	0.06	0.0106	0.04	19.79	4.7	48	0.47	10.7	1.28	2.22	0.9	1.04	0.02	1583	8.76	8.4	223	77	6.2
PE027	60	64	4	0	10522	1.4	110.4	0.33	0.06	0.009	0	18.65	4.8	52	0.45	26.2	2.46	1.95	0.8	0.82	0.05	954	8.13	7.3	195	243	6.5
PE027	64	66	2	0	12186	1.5	86.4	0.37	0.07	0.0175	0	20.2	2.7	47	0.43	5.7	3.6	2.4	0.7	0.93	0	1214	9.15	6.4	237	474	6.2
PE028	0	4	4	0	17340	4	391.4	0.49	0.1	5.0815	0	16.65	3.1	14	1.33	10.6	1.2	4.42	0.9	1.08	0.02	3942	8.65	12.9	2746	120	0.7
PE028	4	8	4	0	21321	3.6	367	0.45	0.12	9.064	0	15.47	2.3	17	1.73	11.7	1.45	5.85	0.8	1.3	0.02	4085	9.02	7.9	2277	91	1.2
PE028	8	12	4	0	23706	3.3	500.1	0.39	0.1	3.8404	0	14.72	2.5	20	2.33	9.3	1.56	6.48	0.9	1.75	0.02	4431	9.12	7.9	2255	71	1.6
PE028	12	16	4	0	15725	2.9	433.6	0.29	0.08	7.7772	0	11.2	1.6	12	2.8	5.5	1.03	4.29	0.8	1.19	0.02	3053	6.94	6.1	1387	44	1
PE028	16	20	4	0	26834	6	636.2	0.5	0.17	0.5421	0	19.12	2.7	27	5.93	10.1	2.77	10.83	1.2	2.39	0.03	5037	12.4	9.7	2520	89	3.1
PE028	20	24	4	0	3218	3.4	196.6	0.09	0.15	0.0833	0	3.16	0.8	25	0.64	22.7	2.73	4.89	1.4	1.6	0	334	1.69	5.1	570	103	2.3
PE028	24	28	4	0	4510	2	126.8	0.11	0.07	0.2166	0	3.18	1	10	0.34	20.5	1.35	2.35	1.2	1.29	0	234	1.71	4.6	655	69	1.2
PE028	28	32	4	0	6951	1.7	153.8	0.17	0.07	0.0338	0	12.49	1.4	11	0.4	10.4	1.16	2.75	1.4	1.95	0	323	7.04	7.1	422	95	1.3
PE028	32	36	4	0	10525	1.3	174.2	0.27	0.12	0.023	0	16.24	0.9	13	1.2	7.2	0.98	5.32	1.4	1.84	0.01	1416	9.05	7.5	455	97	1.1
PE028	36	40	4	0.09	40485	2.4	268.2	1.68	1.13	0.0576	0	42.01	2	27	5.38	15	0.96	12.12	1.8	3.32	0.03	9314	23.98	14.3	2356	45	1.3
PE028	40	44	4	0.71	44202	2.8	168.3	1.83	1.08	0.0241	0	38.42	3.6	26	7.49	40.8	0.86	9.97	1.4	3.04	0.14	10395	21.08	17.8	2587	60	1.1
PE028	44	45	1	0.44	94063	6.5	208.4	4.71	1.34	0.0688	0	82.05	8.3	60	23.2	48.9	1.7	26.09	1.8	6.3	0.35	29231	45.55	30.3	7257	122	1.6
PE028	45	46	1	0.3	92009	16.3	308	6.2	1.64	0.1596	0.35	89.22	39	58	22.71	178.9	3.56	22.97	1.6	5.38	0.35	27255	46.25	32.4	7112	22359	1.7
PE028	46	47	1	0.28	74398	9.5	764.2	5.88	0.48	0.331	0.97	82.77	59	51	18.49	175.8	3.16	20.49	1.5	5.47	0.29	23110	41.57	22	6543	71420	1.4
PE028	47	48	1	0.36	72703	13.7	2166	8.28	0.85	0.2474	0.97	83.86	44.5	50	23.04	125.9	4.95	22.29	1.5	5.85	0.26	24089	41.31	23.1	6377	45820	2.1
PE028	48	52	4	0.31	51458	15.1	4448.5	6.28	2.76	0.3443	0.94	66.96	39.8	30	15.52	82.7	3.65	16.36	1.2	4.24	0.39	19646	31.79	16.7	5237	56690	2.1
PE028	52	56	4	0.16	14428	2.3	127.7	1.07	0.25	0.0204	0.03	27.92	3.3	24	2.73	10.4	1.58	4.82	0.8	1.79	0.04	6098	13.24	7.5	1068	723	3
PE028	56	60	4	0.11	4757	1.8	336.6	0.33	0.07	0.0169	0	15.58	1.8	23	0.89	4.4	1.31	1.28	0.8	1.12	0	1821	7.28	6.1	284	435	3

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE029	0	4	4	0.07	16317	5.4	743.4	0.55	0.12	6.8657	0.06	17.23	3.6	15	1.41	10.3	1.3	4.07	0.7	1.2	0.02	3731	8.88	11	2775	303	0.7
PE029	4	8	4	0.07	35186	7.1	568	0.68	0.23	5.4618	0	23.19	3.9	25	3.34	11.6	2.1	8.94	0.9	1.78	0.03	6523	13.65	13.2	3534	144	1.7
PE029	8	12	4	0	21977	2.5	605.1	0.33	0.12	0.2431	0	14.2	2.2	19	2.22	6.9	1.53	6.09	1	1.38	0.02	3625	9.46	8.8	1732	80	2
PE029	12	16	4	0	28006	3.7	730.1	0.47	0.16	0.168	0	17.49	2.7	24	3.66	9.6	1.96	8.08	1.1	1.55	0.03	4582	11.54	9.9	2177	79	1.5
PE029	16	20	4	0	10074	3.1	300.7	0.24	0.26	0.1252	0	7.4	1.5	17	1.15	5.6	1.26	3.6	1	1.48	0	1301	4.42	7.3	826	73	1.5
PE029	20	24	4	0	8527	1.1	93.4	0.14	0.04	0.0253	0	10.79	0.8	5	0.28	2.9	0.64	1.68	1	1.44	0	266	7.09	6.7	431	61	0.7
PE029	24	28	4	0	10919	1.3	64.2	0.15	0.13	0.0291	0	16.1	1.1	10	0.54	4.5	0.86	3.03	1	1.59	0	574	9.68	9	404	97	0.9
PE029	28	32	4	0.06	24533	1.7	77.5	0.8	0.28	0.0791	0	29.59	2.1	19	1.92	18.9	0.92	6.2	1	2.43	0.06	4363	17.41	9.3	1306	105	0.9
PE029	32	36	4	0.22	40429	1.8	82	2.61	1.37	8.9505	0.09	40.87	17.5	22	10.83	110.4	1.47	9.9	0.7	2.71	0.16	11828	20.84	14.4	52436	8547	0.6
PE029	36	40	4	0.26	16495	0.8	45.7	1.03	1	16.179	0.07	17.57	13.3	10	4.29	20.6	1.24	5.07	0.3	1.31	0.12	5529	8.75	5.5	88130	17017	0.3
PE029	40	44	4	0.17	12645	0.6	42.5	0.96	0.49	17.93	0.08	14.87	10.9	8	2.98	20.7	0.99	4.09	0.2	0.97	0.14	4819	7.35	4	99547	14943	0.2
PE029	44	48	4	0.1	10268	0	26.8	1.03	0.22	18.628	0.11	13.19	11.8	9	2.15	24.8	0.84	3.49	0.2	0.9	0.19	4177	6.23	3	105028	15770	0.3
PE029	48	52	4	0.16	15770	0.8	57.4	1.32	0.65	17.342	0.12	18.14	14.1	11	3.01	30.4	0.81	5.54	0.2	1.26	0.2	6795	8.93	4.1	96204	16671	0.4
PE029	52	56	4	0.06	5927	0.7	27.7	0.64	0.1	19.629	0.07	7.51	10.9	5	0.91	19.3	1.14	1.91	0.1	0.54	0.2	2493	3.5	1.9	107443	19029	0.6
PE029	56	60	4	0	6146	1.6	143.1	0.37	0.09	0.6762	0.02	16.32	2.5	19	0.75	4.3	1.37	1.43	0.8	0.88	0.02	2520	7.65	5.9	3799	812	3.3
PE030	0	4	4	0	19399	6.1	526.1	0.52	0.12	6.0889	0.05	18.78	3.8	16	1.5	10.4	1.44	4.83	0.8	1.12	0.02	4228	9.93	12	4949	459	0.8
PE030	4	8	4	0.05	27662	6.6	639	0.58	0.21	5.3939	0.02	21.07	3.9	21	2.18	9.8	1.77	7.16	0.9	1.48	0.03	4455	11.54	13.8	5265	315	1.4
PE030	8	12	4	0.14	16360	2.9	648.4	0.28	0.13	2.1638	0	13.33	1.5	18	1.61	6.8	1.59	5.43	0.9	1.48	0.02	2751	8.46	6.2	1393	88	2.6
PE030	12	16	4	0.06	16561	2.6	557.6	0.28	0.25	4.6683	0	12.27	1.5	17	2.92	6.3	1.53	5.31	0.8	1.39	0.01	2624	8.03	6.4	1859	147	1.2
PE030	16	20	4	0	7522	1.2	88.7	0.17	0.18	0.104	0	17.54	1.6	13	0.43	4.8	0.77	2.52	1.1	3.64	0	340	10.19	9.2	709	96	1.5
PE030	20	24	4	0	19766	1.4	70.6	0.46	0.44	0.421	0	25.45	2.3	22	1.05	4.6	1.12	9.5	1.3	3.21	0.02	3074	13.46	9.6	2710	373	1.2
PE030	24	28	4	0.06	22471	1.2	60.2	0.81	0.31	0.1217	0	22.18	1.4	14	1.01	3.1	0.87	5.4	1.1	2.51	0.01	5415	12.34	7.2	1426	112	0.9
PE030	28	32	4	0.07	12936	1.1	35.4	0.34	0.3	0.0258	0	17.47	0.9	8	0.45	2.3	0.7	2.1	1	1.26	0.01	2079	9.65	6.9	514	79	0.6
PE030	32	36	4	0.07	18942	1.2	38.3	0.41	0.28	0.0673	0	17.29	1.1	12	0.6	3.2	0.82	2.69	1	1.57	0.02	2551	9.81	6.9	807	117	0.8
PE030	36	40	4	0.36	33547	1.7	83.8	2.03	1.15	1.4287	0.04	58.05	6.7	27	2.78	31.5	0.94	7.14	1.1	3.34	0.11	8223	27.6	13.1	9847	1514	0.8
PE030	40	44	4	0.14	16081	1.3	93.9	1.35	0.23	14.812	0.12	20.92	9.6	10	2.31	36.4	1.03	4.06	0.4	1.35	0.08	4708	9.87	7.1	84148	10671	0.4

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE030	44	48	4	0	11364	0	43	1.18	0.04	18.44	0.11	13.82	7	7	2.12	21.8	0.79	3.82	0.2	0.97	0.06	4224	6.46	4.7	104475	13120	0.5
PE030	48	52	4	0	9668	0	111.8	1.26	0.06	18.725	0.12	11.08	7.4	8	1.65	21.1	0.69	3.27	0.2	0.85	0.06	3473	5.29	3.6	106863	13497	0.5
PE030	52	56	4	0	8256	0	181.4	0.99	0.09	19.212	0.12	10.53	7.4	8	1.31	31.4	0.68	2.85	0.2	0.77	0.08	2920	4.99	3.2	108408	14129	0.5
PE030	56	57	1	0.48	7616	1.4	122.9	0.75	2.66	19.747	0.13	9.7	6.7	8	1.27	137.6	0.68	2.2	0.2	0.66	0.08	2655	4.53	3	111274	12614	0.8
PE030	57	58	1	0.51	9892	11.8	102.3	1.04	2.36	18.71	0.28	13.38	34.5	8	1.6	1307.8	0.94	3.19	0.1	0.94	0.11	3478	6.39	3.2	102751	14849	16.2
PE030	58	59	1	0.69	8446	24.2	98.1	0.8	2.67	18.98	0.09	11.33	110.1	7	1.37	1136.3	1	2.48	0.2	0.8	0.12	2643	5.32	2.8	106104	14129	28.4
PE030	59	60	1	0.15	6100	3.4	146.6	0.63	0.7	19.442	0.11	8.01	13.7	7	0.82	89.1	0.81	1.97	0.1	0.63	0.2	2130	3.78	2.4	107860	16241	4.6
PE030	60	64	4	0	5751	0.9	1670.1	0.29	0.07	6.3589	0.04	13.19	3.6	17	0.58	12.8	1.17	1.42	0.6	0.95	0.05	2403	6.6	4.1	36358	4719	2.8
PE030	64	66	2	0	11321	1.2	890.7	0.24	0.05	0.1001	0	23.28	1.1	26	0.62	3.3	1.37	2.5	0.8	1.41	0	4811	10.5	4.5	831	181	3.1
PE031	0	4	4	0	16278	5.2	539.2	0.37	0.13	5.0851	0.04	16.26	3	16	1.2	9.2	1.33	4.23	0.8	1.08	0.01	3601	8.36	11.7	2800	147	0.8
PE031	4	8	4	0	18211	5.1	624.7	0.4	0.12	7.1812	0	19.11	2.7	16	1.48	7.6	1.26	4.87	0.8	1.14	0.01	3177	8.93	9.9	2692	78	1
PE031	8	12	4	0	7517	1.9	546.1	0.15	0.08	5.7949	0	7.32	0.8	10	0.7	3.8	0.95	2.39	0.7	0.69	0	1421	4.37	4.7	661	61	0.9
PE031	12	16	4	0	12246	1.9	538.2	0.2	0.09	2.9427	0	9.76	1	15	1.83	4.9	1.26	4.12	0.8	1.02	0	2178	6.19	5.4	938	76	1.5
PE031	16	20	4	0	9302	3.1	403.1	0.21	0.1	0.3171	0	20.68	1.3	17	1.3	4	1.14	3.58	1	1.92	0.01	1203	11.78	7.4	921	75	1.7
PE031	20	24	4	0	9357	1.4	82.2	0.22	0.07	0.3106	0	20.34	1.1	13	0.41	3	0.95	7.11	1.1	1.56	0	1330	10.72	6.8	855	155	1.3
PE031	24	28	4	0	11426	1.1	53.5	0.38	0.04	0.1294	0	15.77	0.8	12	0.46	3.7	0.76	2.95	1	1.24	0	1997	8.52	6.7	578	95	0.8
PE031	28	32	4	0.06	11934	1.7	45.6	0.39	0.07	0.0429	0	17.67	1.1	9	0.51	2.3	0.71	2.7	1	1.44	0.01	2294	9.41	5.7	558	82	0.6
PE031	32	36	4	0	11093	1.7	56	0.4	0.13	0.0529	0	15.69	1.1	11	0.51	3.1	0.94	2.43	1	1.42	0.01	2099	8.65	6.5	543	97	0.8
PE031	36	40	4	0	18588	2.1	35.6	0.65	0.05	0.0675	0	21.62	3.4	14	0.77	3.1	0.87	3.81	1	1.9	0.02	3373	11.57	7.5	993	113	0.9
PE031	40	44	4	0	21024	2.3	54.2	0.76	0.09	0.3779	0.04	22.25	3.9	14	0.89	5.3	1.01	3.92	1.1	2.22	0.02	3562	11.4	7.7	2437	315	0.9
PE031	44	45	1	0	34950	2.7	53.1	1.9	0.06	0.2886	0.07	35.2	4.4	26	2.11	23.8	1.27	7.37	1.3	2.97	0.06	6716	17.78	12.5	3032	250	1
PE031	45	46	1	0.05	32260	3.2	398.2	1.84	0.17	0.2929	0.68	32.54	6.2	24	1.77	2358.1	1.91	7.28	1.6	3.53	0.06	5289	15.26	14.3	3846	220	0.9
PE031	46	47	1	0.11	35219	3.5	67	2.24	0.3	0.2779	0.37	37.6	7.7	27	2.36	1533.2	1.22	7.98	1.4	3.79	0.07	6781	17.6	18.2	4715	154	0.8
PE031	47	48	1	1.42	54641	26.7	96.9	4.03	0.54	0.2347	0.87	62.33	43.3	47	6.69	2203.6	2.12	14.22	1.7	4.71	0.09	15275	30.63	26	6113	161	3.5
PE031	48	49	1	2.06	67745	31	185.7	4.75	0.46	0.6389	0.86	76.85	58.3	71	11.39	659.7	2.8	19.17	1.9	5.27	0.07	20496	37.68	47	13497	366	2.8
PE031	49	50	1	2.05	79039	32	272.2	5.31	0.43	0.452	0.77	87.39	55.9	87	13.8	470.5	3.37	22.16	2.1	5.9	0.09	24598	43.04	55.3	15448	281	16.4

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE031	50	51	1	1.34	44449	19.6	119	2.92	0.22	8.2477	0.47	54.98	25.1	46	7.7	130.4	2.58	12.95	1.3	3.57	0.05	13315	26.15	30.5	52246	3397	12.5
PE031	51	52	1	1.34	47304	20	134.6	3.05	0.26	6.8471	0.26	56.11	26.2	46	8.57	59.1	2.54	14.1	1.4	3.82	0.06	14642	27.26	34.8	45021	3252	3
PE031	52	53	1	1.7	51386	26.8	144.8	3.53	0.28	6.094	0.27	60.66	21.5	55	9.69	57.4	2.69	15.67	1.5	3.95	0.06	16480	29.22	42.4	42599	2784	1.5
PE031	53	54	1	2.13	54933	27.3	162	4.07	0.3	5.1125	0.21	65.32	20.3	62	10.4	46.5	2.63	16.29	1.5	4.32	0.05	18091	31.36	43.3	37826	2678	1.7
PE031	54	55	1	1.65	33970	18	96.4	2.71	0.21	10.553	0.38	41.1	13.3	36	6.08	36.4	2.14	10.15	1	2.78	0.05	10883	19.82	22.8	62322	4807	1.7
PE031	55	56	1	2.06	33814	21.6	93.9	2.91	0.2	10.678	0.44	41.91	13	37	6.34	23.9	2.17	10.02	0.9	2.78	0.04	11266	19.99	22.5	64292	4532	1.7
PE031	56	57	1	2.32	48473	25.4	148.8	4.19	0.27	6.5987	0.49	57.89	15.6	55	10.22	33.8	2.37	14.36	1.4	3.95	0.05	17774	27.96	33.7	44137	2744	1.4
PE031	57	58	1	1.97	40722	19	124.7	3.28	0.21	9.7565	0.25	45.67	12.4	45	7.77	73.1	2.12	11.53	1.1	3.17	0.05	15881	22.01	23.5	59067	4260	1.4
PE031	58	59	1	1.13	16765	11	39.5	1.43	0.1	16.751	0.07	20.48	8.1	19	2.55	42.2	1.67	4.56	0.5	1.34	0.06	5458	9.51	8.5	93952	7066	1.1
PE031	59	60	1	1.97	37700	20.1	99.2	3.33	0.2	10.855	0.45	43.4	13.1	38	7.78	73.8	2.07	10.63	1	2.9	0.05	15072	20.77	20.1	66095	4825	1.2
PE031	60	61	1	2.65	45265	27.2	126.5	4.1	0.24	8.5718	0.69	51.19	15.5	44	9.8	29.8	2.22	13.03	1.2	3.54	0.05	18817	24.65	24	53502	4049	1.3
PE031	61	62	1	2.13	32896	21.2	141.2	3.05	0.19	12.436	0.67	37.13	11.7	31	6.42	21.6	1.93	9.13	0.9	2.54	0.04	12660	17.73	16.3	73981	5507	1.2
PE031	62	63	1	1.97	29650	21.4	76.2	2.84	0.16	13.303	0.16	34.85	11.7	28	5.89	34.2	1.8	8.43	0.7	2.26	0.03	11601	16.69	14.1	77185	5751	1
PE031	63	64	1	2.78	39642	29.7	113.9	4	0.22	10.034	0.48	45.73	15.7	38	8.83	157.9	1.98	11.51	1	3.09	0.04	15989	21.74	20.5	60047	5009	1.2
PE031	64	65	1	2.49	29363	26.2	96.1	3.03	0.16	12.608	0.29	34.29	15	29	6.21	101.5	1.65	7.94	0.7	2.36	0.04	11492	16.23	13.7	74833	6534	1.3
PE031	65	66	1	4.43	33051	37.4	77.9	3.87	0.18	12.293	0.26	37.91	24	31	7.37	252.3	1.66	9.5	0.8	2.68	0.05	13133	18.4	15.4	72582	6850	1.9
PE031	66	67	1	10.23	41831	57.7	91.8	4.92	0.33	9.4044	0.74	48.48	44.5	40	9.32	734.5	1.82	12.45	1.1	3.35	0.06	16908	23.16	18.9	58294	6318	8.5
PE031	67	68	1	7.4	13366	44	233.1	1.73	0.08	16.964	0.59	16.41	40.4	15	2.41	1530.9	1.19	4.17	0.4	1.06	0.07	5132	7.62	5.8	96351	13102	17
PE031	68	69	1	2.2	10171	8.9	40.6	1.27	0.07	17.13	0.11	13.09	13.3	7	1.68	593.2	0.86	3.1	0.3	0.88	0.06	3311	5.96	4.6	96324	13309	2.8
PE031	69	70	1	3.56	8483	9.7	26.5	1.4	0.05	17.91	0.09	11.01	12.4	8	1.58	583.4	0.78	2.73	0.2	0.73	0.09	3170	4.97	3.5	99610	16329	1.3
PE031	70	71	1	2.45	10644	14.9	40.2	1.38	0.06	17.118	0.2	13.02	20.4	9	1.87	883.8	0.88	3.23	0.3	0.9	0.08	3696	5.94	5.5	94234	15377	1.9
PE031	71	72	1	2.17	6618	9.5	31.2	0.93	2.45	17.862	0.09	8.12	16	6	1.03	656.6	0.77	2.03	0.1	0.54	0.07	2118	3.66	3.8	99997	13646	1.5
PE031	72	73	1	1.8	8663	26	55	1.23	3.65	17.221	0.22	10.59	44.8	8	1.32	459.1	0.84	2.61	0.2	0.83	0.09	2852	4.98	3.6	97889	12791	5.1
PE031	73	74	1	1.32	6439	50	51.5	0.94	4.54	17.975	0.26	8.23	73.1	5	0.85	375	0.84	2.03	0.1	0.62	0.1	1999	3.87	2.5	100677	12253	20.8
PE031	74	75	1	0.78	7316	52.2	49	1.02	2.44	17.807	0.37	8.36	55.1	7	1.01	291.6	0.85	2.42	0.2	0.72	0.22	2582	4.01	2.6	98456	14560	12.7
PE031	75	76	1	0.24	3887	5.3	41.4	0.59	0.47	17.766	0.1	4.78	18.6	6	0.49	64	0.86	1.31	0.1	0.45	0.32	1456	2.13	1.9	97877	18072	3.2

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE031	76	80	4	0.06	4798	3	702.3	1	0.17	0.6574	0	22.76	4.5	30	0.92	14.1	4.91	2.34	0.8	1.37	0.01	1978	10.33	4.6	3923	1022	4.8
PE032	0	4	4	0	17248	5	868.1	0.77	0.17	2.2108	0.03	19.71	3.2	18	1.4	8.9	1.45	4.32	0.9	1.12	0.02	3515	9.95	11.3	2660	312	0.9
PE032	4	8	4	0	16081	3.2	694.6	0.39	0.24	0.112	0	11.84	1.5	17	1.62	6.7	1.22	4.9	0.9	1.21	0.02	2976	7.48	7.9	1479	90	2.1
PE032	8	12	4	0	27701	3.9	739.6	0.54	0.26	0.1388	0	16.95	2.2	27	2.42	9.1	1.97	8.38	1.1	1.54	0.02	3905	11.31	8.7	2278	142	1.3
PE032	12	16	4	0	22586	2.4	558.6	0.31	0.14	0.0737	0	17.16	1.4	19	1.74	9.4	1.27	7.42	1.1	2.06	0.02	2362	9.85	7.5	1357	80	1.2
PE032	16	20	4	0	23123	1.3	144.8	0.27	0.05	0.021	0	17.4	0.8	11	0.99	19.3	0.46	3.9	1.2	1.65	0.02	1588	9.72	9.4	723	46	1.1
PE032	20	21	1	0.1	21235	1.6	110.1	0.43	0.07	0.0681	0	22.23	0.9	9	1.2	18.6	0.53	3.37	1	1.78	0.03	1512	11.98	8.6	703	103	4.2
PE032	21	22	1	0	37371	3.3	108.1	0.86	0.05	0.0802	0	36.87	2.3	22	1.51	46.2	0.47	6.92	1.2	4.04	0.13	5966	21.17	9.2	1583	221	2.4
PE032	22	23	1	0.09	39800	3.2	106.4	0.79	0.1	0.0352	0	43.12	2.3	17	2.01	40.2	0.62	7.45	1.2	4.15	0.1	6753	22.3	11.1	1493	268	2.2
PE032	23	24	1	1.25	71825	30.9	390.2	2.52	7.92	0.04	0	94.76	11.5	55	5.22	235.5	1.29	17.06	1.7	6.04	0.24	18946	47.3	18.2	3853	1468	5.1
PE032	24	25	1	0.71	91555	77.3	419.6	3.76	1.62	0.053	0	109.08	6.8	106	8.77	191.5	3.26	22.28	2.5	6.01	0.38	24324	52.45	23.4	5464	110	14.9
PE032	25	26	1	18.28	89474	58.6	1725	6.11	0.45	0.0732	0.08	111.88	101.9	89	9.59	5512.9	2.21	22.85	2.2	6.44	0.16	26173	54.56	26.8	6266	105	15.3
PE032	26	27	1	17.44	95135	49.4	1215.7	8.19	0.52	0.0694	0.34	123.56	134.6	91	11.6	2611.3	1.96	24.44	2.1	6.81	0.17	28152	56.19	31.5	6992	88	12
PE032	27	28	1	4.34	93700	48.4	353.7	8.54	0.45	0.1275	7.22	165.2	75.3	85	12.1	276.1	1.81	23.85	2.2	6.68	0.21	26722	61.66	32.5	6806	103	5.6
PE032	28	32	4	5.67	65955	43.3	385.5	7.43	0.37	3.2849	9.61	94.66	60.5	77	9.29	424	4.22	18.27	1.6	4.95	0.11	19057	42.57	31.7	24590	6408	6.4
PE032	32	36	4	2.79	59865	26.1	155.5	5.69	0.31	4.5421	1.08	71.19	30.1	68	9.11	43.1	3.96	17.2	1.7	4.58	0.06	18285	34.02	50.3	38498	3006	2
PE032	55	56	1	6.47	22261	117.9	111.1	2.16	2.46	16.078	0.75	26.86	102.4	20	3.38	1498.4	1.37	6.62	0.4	1.72	0.14	7505	12.27	8	88864	12240	52.4
PE032	56	57	1	0.89	19620	67	327.3	2.27	1.91	17.671	0.39	24.06	53.9	12	3.67	244.6	1.05	6.38	0.4	1.56	0.38	7677	11.61	6.4	96849	15370	3
PE032	57	58	1	0.28	9014	2.5	135.3	0.88	1.41	19.423	0.19	12.52	11.2	9	0.92	23.4	0.98	2.34	0.1	0.75	0.48	2278	5.54	2.4	104021	21522	0.8
PE032	58	59	1	0.17	7376	1.2	77.2	0.94	0.99	19.84	0.13	9.02	8.6	8	0.59	15.2	0.95	1.65	0.1	0.69	0.32	1500	4.19	2	104696	22361	0.8
PE032	59	60	1	0.16	6861	3.3	57.9	0.97	0.83	17.89	0.2	8.51	7.7	7	0.6	13.7	1.06	1.35	0.3	0.74	0.23	1651	3.99	2.9	97998	20771	0.8
PE032	60	64	4	0.56	23883	4.7	183.4	2.04	0.26	2.1537	0.08	40.44	6.8	22	2.83	15.4	1.59	7.23	0.8	4.32	0.06	10724	20.11	8.4	13941	2407	2.1
PE032	64	66	2	0.23	15356	7.7	128	1.13	0.16	0.0968	0.1	40.14	4.7	37	1.8	6.9	2.86	4.64	0.9	7.43	0.02	6870	20.01	9.1	1640	267	3.8
PE033	0	4	4	0.11	16317	4.9	581.6	0.53	0.09	2.8777	0.04	17.88	3.7	18	1.23	14.4	1.27	4.13	0.8	1.16	0.02	3745	9.6	11	3976	284	1
PE033	4	8	4	0.16	15981	5.7	812.1	0.31	0.17	0.3346	0	12.07	1.6	18	1.21	8.1	1.33	4.79	1	1.18	0.01	2378	7.57	8	1804	98	1.7
PE033	8	12	4	0.09	10262	2	154.7	0.17	0.14	0.0476	0.02	18.66	1.5	19	0.36	4.3	0.98	4.42	1.2	3.05	0.01	593	10.51	8.7	990	83	1.6

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE033	12	16	4	0.06	15349	1.2	83.7	0.51	0.11	0.0743	0	26.16	1.2	17	0.61	4.1	0.77	5.71	1.2	2.9	0.02	3303	14.03	7.9	1227	80	0.7
PE033	16	20	4	0	25063	1.5	58.4	0.75	0.06	0.0286	0	25.53	1.1	15	0.74	8.2	0.62	4.25	1	2.39	0.04	3558	12.21	7.8	940	69	0.7
PE033	20	24	4	0.3	45536	7.7	84.5	1.99	0.91	0.1397	0	54.49	1.5	35	2.18	60.4	1.09	9.75	1.3	5.08	0.1	9088	29.45	12.2	2657	102	1.4
PE033	24	25	1	0.59	71040	31.7	151.7	4.89	3.69	0.2096	0	76.48	4.5	63	6.58	353.4	3.11	16.61	1.8	6.75	0.21	20455	36.75	24	6738	274	3.8
PE033	25	26	1	0.62	87893	67	221.1	9.34	0.55	0.1897	0.06	113.21	64	68	12.47	920.4	5.38	18.9	2	6.33	0.2	24387	44.84	46.3	8902	2916	10.2
PE033	26	27	1	1.05	76574	42.3	216.6	10.24	0.35	0.3575	0.64	80.94	135.6	66	13.11	1790.8	5.19	19.74	1.9	5.74	0.08	25153	37.23	56.6	13685	15949	14.9
PE033	27	28	1	0.85	70867	28.5	220.3	8.96	0.4	2.2306	0.6	81.4	50.7	76	11	530.1	4.71	20.06	1.7	5.6	0.06	25787	37.05	50.8	25644	7236	8.4
PE033	28	29	1	7.7	42515	30.6	264.3	5.65	0.22	8.6232	1.26	51.97	36.3	35	7.61	195.8	4.52	11.09	1.1	3.55	0.06	13818	23.13	24.8	54294	14901	6.6
PE033	29	30	1	3.41	53884	29.2	176.9	4.92	0.27	5.7496	0.89	60.46	18	59	7.4	115.6	4.89	14.51	1.4	4.28	0.05	19481	28.18	40.7	42996	3384	3.2
PE033	30	31	1	1.83	51558	25.9	163	3.64	0.35	6.0897	4.27	58.07	19.6	54	7.03	75	3.69	13.9	1.5	4.02	0.06	17964	26.91	47.4	46388	5249	2.8
PE033	31	32	1	1.88	53104	27.2	173.9	3.48	0.28	5.8781	3.06	57.68	18.7	58	7.22	35.2	3.61	15.1	1.5	4.11	0.06	18973	27.33	50.1	46103	4457	1.9
PE033	32	36	4	1.66	50974	26.2	168.5	3.22	0.3	6.7977	3.1	58.57	16.9	62	6.63	42.5	3.43	14.8	1.5	3.92	0.06	17576	28.16	47	50727	3402	2.3
PE033	36	40	4	1.45	55777	22	183.1	2.49	0.32	4.8477	0.93	63.72	14.6	55	7.57	32.4	3.85	16.01	1.6	4.36	0.06	19326	30.83	56.5	44191	3046	1.7
PE033	40	44	4	1.32	50418	15.7	168.8	2.01	0.3	6.3546	1.35	57.48	13.5	50	6.97	37.6	3.56	14.8	1.5	3.95	0.06	17621	27.59	48.5	48974	3315	1.8
PE033	44	48	4	1.26	45981	11.6	147.6	2.04	0.3	7.2096	1.78	53.53	11.6	46	7.31	31.8	3.07	13.45	1.3	3.58	0.06	15777	25.99	40.3	50882	3295	2.5
PE033	48	52	4	1.46	42437	17.3	114.7	2.68	0.24	8.9947	0.65	50.16	13.4	41	7.18	27.8	2.59	12.42	1.1	3.39	0.04	14947	24.2	29.7	56823	3581	1.9
PE033	52	53	1	1.64	28709	21.9	66.8	2.06	0.15	13.575	0.56	33.6	10.7	29	4.68	35.3	2.13	7.85	0.7	2.39	0.04	9084	15.39	14.9	77751	4896	1.5
PE033	53	54	1	1.77	32523	19.4	83.4	2.82	0.16	11.919	0.49	38.07	12.1	33	5.94	117.6	2.06	9.23	0.8	2.69	0.04	11236	17.63	17.7	69615	4170	1.3
PE033	54	55	1	1.72	29142	19.6	76	2.54	0.16	13.733	0.44	33.55	13.4	29	5.06	161.6	1.85	8.29	0.7	2.43	0.04	9542	15.49	13.9	78463	4823	2.6
PE033	55	56	1	1.66	21215	18.2	44.9	1.82	0.1	15.633	0.04	24.37	12.6	21	3.33	159.4	1.56	5.62	0.5	1.66	0.04	6312	11.27	8.8	87616	5664	1.2
PE033	56	57	1	2.12	20078	23.1	45.3	1.94	0.11	16.432	0.27	24.05	17.1	17	3.35	248.3	1.5	5.56	0.4	1.65	0.05	6029	11.1	8	92303	6623	3.8
PE033	57	58	1	2.2	23846	29.9	104.1	2.44	0.14	15.395	0.12	27.39	19.1	22	4.56	217.5	1.52	6.64	0.5	1.91	0.05	8066	12.67	10.8	86969	6607	2.4
PE033	58	59	1	2.46	19897	36.8	48	2.02	0.11	16.587	0.21	23.37	25.1	18	3.62	226.1	1.4	5.39	0.4	1.5	0.05	6510	10.72	8.3	93686	8757	9
PE033	59	60	1	4.63	19605	76.8	81.4	1.99	0.16	16.721	0.33	24.23	61.6	18	3.61	579.8	1.42	5.72	0.4	1.56	0.09	6493	11.09	8	92302	10774	63.5
PE033	60	61	1	0.88	20595	41.1	49.8	2.48	5.37	16.99	0.48	27.19	53.6	13	4.53	330.5	0.82	6.5	0.3	1.77	0.25	7701	12.86	8.4	94823	12140	1.7
PE033	61	62	1	0.3	7959	2.7	36.4	0.88	0.59	19.799	0.13	9.27	11.4	7	0.74	65.1	0.95	2.12	0.1	0.76	0.37	1702	4.33	2.6	106248	15967	1.2

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE033	62	63	1	0.14	4359	2.4	12.5	0.56	0.35	19.596	0.09	5.21	10.6	5	0.4	31	1	0.86	0.1	0.38	0.42	716	2.39	2.2	104579	18577	0.7
PE033	63	64	1	0.11	20508	2.7	96.7	2	0.21	0.6922	0	33.05	4	27	2.82	35.5	0.96	6.22	0.8	7.04	0.03	9265	15.28	6	5175	571	2.1
PE033	64	66	2	0.28	26276	3.1	97.8	2.52	0.1	0.2819	0	42.8	3.8	42	2.6	16.4	1.54	7.23	0.9	5.05	0.02	12200	20.48	8.8	3339	299	2.2
PE034	0	4	4	0.11	18273	5.1	489.4	0.54	0.12	4.0262	0.05	18.69	3.7	19	1.37	11.4	1.51	4.72	0.9	1.17	0.02	4052	9.85	12.1	4311	273	0.8
PE034	4	8	4	0.07	22793	5.5	800.8	0.41	0.17	0.2569	0	13.79	2.1	21	1.82	8.8	1.57	6.02	1.1	1.37	0.02	3300	8.4	9.9	2698	111	2.2
PE034	8	12	4	0.06	22976	5.9	224.4	0.32	0.22	0.0534	0	17.47	1.1	32	1.78	4	2.64	9.09	1.2	3.58	0.04	2381	9.24	7.6	1871	51	1.3
PE034	12	16	4	0	20442	5.6	84.2	0.55	0.09	0.0581	0	24.95	1.1	18	1.24	3	1.05	4.97	1.1	3.12	0.03	5239	13.42	8.1	1504	71	0.7
PE034	16	20	4	0	16411	1.2	76.5	0.54	0.07	0.0215	0	20.99	1	11	0.84	2.9	0.54	3.79	1.1	2.14	0.02	4216	11.45	7.5	1014	56	0.5
PE034	20	24	4	0	14537	1.4	92.9	0.39	0.03	0.0192	0	23.02	0.9	12	0.71	5	0.72	3.13	1.2	1.65	0.02	3950	12.89	9.6	809	76	0.8
PE034	24	28	4	0	11787	1.7	103.8	0.42	0.04	0.0241	0	18.29	0.9	12	0.61	5.2	0.74	2.61	1.2	1.44	0.03	2989	10.13	10	645	84	0.8
PE034	28	32	4	0.66	27243	40.6	123.5	1.52	3.28	0.0585	0.04	42.35	46.8	23	2.55	751.7	0.96	5.7	1.2	2.61	0.13	7364	20.81	12.6	2121	108	5.8
PE034	32	33	1	4.15	82330	136.5	2255	6.37	0.84	0.3272	2.75	144.24	200.7	83	13.13	1209.6	2.23	21.5	1.7	5.83	0.19	30130	67.06	37.2	9262	147	34.3
PE034	33	34	1	6.03	73087	87.8	357.5	7.47	0.52	0.6574	1.64	147.92	148.1	75	11.63	1079.7	3.94	19.97	1.6	5.31	0.17	26597	65.76	33.6	10986	13135	21.9
PE034	34	35	1	4.04	52600	52	602.7	5.85	0.39	6.8729	0.65	66.62	73.3	57	9.56	784.3	3.42	14.76	1	3.93	0.07	19633	32.32	25.8	44659	6614	11.2
PE034	35	36	1	2.6	49771	35.8	355.6	5.38	0.34	6.9628	0.56	62.2	48	53	8.53	342.3	3.3	13.93	1	3.72	0.06	17932	29.97	24.6	45299	5262	3.9
PE034	36	37	1	1.96	53986	40.5	272.1	6.68	0.51	3.7065	0.41	64.03	38.4	56	8.87	217.6	5.73	14.86	1.3	3.87	0.08	19611	30.71	26.8	26543	19828	3.1
PE034	37	38	1	2.78	53422	48.9	177.5	6.51	0.34	7.0744	0.37	60.19	41.9	58	9.37	335.6	2.77	14.84	1.2	3.87	0.06	19745	29.36	24.9	44356	4569	4.9
PE034	38	39	1	2.78	48890	62.9	128.7	5.95	0.4	7.8946	0.12	57.38	62.2	53	8.44	389	2.42	13.72	1	3.8	0.07	17957	27.82	22.8	48126	4630	5.3
PE034	39	40	1	2.62	40232	66.6	99.9	4.81	0.24	10.219	0.25	46.04	62.8	42	6.51	536.2	2.51	11.66	0.8	3.29	0.1	14342	22.33	16.5	59189	8010	10.3
PE034	40	41	1	2.62	32177	56	72.9	3.88	0.45	12.232	0.33	36.36	62.6	36	4.83	1215.7	2.65	8.79	0.7	2.65	0.14	10473	17.62	11.9	69306	7767	25.3
PE034	41	42	1	1.45	20837	82.7	49	2.8	12.08	15.072	0.76	26.19	85	22	2.29	979.6	1.63	5.23	0.4	1.75	0.21	5503	12.61	6.8	85021	12970	12
PE034	42	43	1	0.7	24956	41.7	62.1	3.14	3.7	13.722	0.37	30.57	42.4	24	3.7	578.5	2.32	7.52	0.5	2.01	0.17	8583	14.64	8.2	77161	12671	3.1
PE034	43	44	1	0.09	27563	1.5	61.8	2.71	1.75	13.243	0.15	25.86	8.1	22	3.86	152.6	1.67	8.72	0.5	2.2	0.29	9380	13	7.4	72239	15205	1
PE034	44	45	1	0.26	29298	2.2	307.9	2.76	1.44	13.488	0.39	33.96	8.2	31	4.46	285.2	1.5	10	0.6	2.51	0.18	10685	17.18	7.8	74371	13858	0.6
PE034	45	46	1	0.08	13834	1.9	50.2	1.48	0.96	17.003	0.12	16.75	10	11	1.76	51.9	1.42	4.35	0.2	1.16	0.24	4354	8.15	4.1	92753	17295	0.7
PE034	46	47	1	0	12915	0.7	38.2	1.32	1.18	17.212	0.11	14.71	10.9	11	1.3	53.4	1.63	3.71	0.3	1.02	0.49	3247	7.35	3.4	89139	20901	0.6

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE034	47	48	1	0	11727	0.8	50	1.26	2.97	17.695	0.19	13.51	11.4	11	1.34	56.5	1.6	3.73	0.2	0.98	0.56	3360	6.71	3.2	94521	19782	1.7
PE034	48	52	4	0.24	9474	0.7	40.2	1.09	0.73	18.624	0.18	11.24	10.2	9	0.88	43.1	1.46	2.78	0.2	0.8	0.6	2220	5.76	3.4	96708	17661	0.6
PE034	52	56	4	0.16	7162	0.7	48.7	0.97	0.6	18.629	0.11	10.08	9.3	9	0.67	54.9	1.22	1.88	0.2	0.62	0.5	1718	5.06	2.3	99028	18009	0.6
PE034	56	60	4	0.14	17258	3.7	317.4	2.08	0.37	12.094	0.04	21.1	8	21	2.38	16.5	2.5	4.7	0.5	1.44	0.21	4762	10.07	6.6	66623	11713	1
PE034	60	62	2	0.27	50078	13.2	64.3	3.86	0.92	3.2035	0	20.97	19.9	129	6.99	12.7	9.43	14.02	0.9	2.45	0.15	10187	9.91	18.4	20591	9418	1.4
PE035	0	4	4	0.15	21427	6.4	539	0.58	0.35	1.9446	0.03	16.4	3.7	22	1.61	14.6	1.5	5.07	0.9	1.19	0.03	3729	9.06	12.3	4101	480	1.1
PE035	4	8	4	0.1	20467	6	657.9	0.48	0.27	2.3103	0.02	15.32	3	24	1.61	12.1	1.85	6.55	1.1	1.81	0.02	2526	9.34	8.6	2919	316	3
PE035	8	12	4	0.06	11458	2	72.3	0.19	0.14	0.0644	0	19.63	1.4	14	0.35	3.6	0.76	4.42	1.2	3.61	0.01	562	11.23	8.9	764	109	1.1
PE035	12	16	4	0	21811	1.1	72.9	0.55	0.1	0.051	0	28.5	1.1	13	1.24	4.2	0.68	7.53	1.1	3.94	0.04	4287	16.78	7	1255	79	0.8
PE035	16	20	4	0.17	20403	1.5	81.2	0.54	0.11	0.0762	0	24.25	1.3	17	0.88	5.2	0.81	5.01	1.1	3.32	0.03	4310	13.64	7.1	1140	91	0.9
PE035	20	24	4	0.09	27365	1.8	93.7	0.73	0.16	0.0987	0	27.35	1.5	21	1.14	6.5	0.93	6.5	1.2	3.17	0.03	5891	15.81	10	1671	171	0.9
PE035	24	28	4	0.12	23745	2.9	86.9	0.71	0.24	0.2877	0.03	25.71	2.7	18	1.09	20.5	0.84	5.78	1.2	3.19	0.04	5541	14.33	8.7	2727	318	1.2
PE035	28	32	4	0.1	27652	2.4	75.4	0.73	0.23	0.2502	0.03	25.34	2.2	21	1.07	16.7	0.82	5.83	1.3	2.91	0.02	5644	14	9.9	2589	253	1.1
PE035	32	36	4	0.08	21360	3	54.5	0.56	0.1	0.1076	0.06	22.59	7.8	14	0.82	46.3	0.76	3.89	1.2	2.28	0.07	3671	12.66	8.5	1348	137	1
PE035	36	40	4	0.4	39511	12.2	76.4	1.42	0.92	0.1367	0.05	37.73	16.9	27	2.65	213	0.72	8.79	1.3	4	0.13	9222	19.71	13.2	2942	167	1.7
PE035	40	41	1	2.39	75309	11.4	182.3	3.36	5.1	0.1967	0.09	91.97	32.3	71	9.97	360.2	0.9	19.42	1.7	5.61	0.24	23056	46.06	25.3	6578	174	3.2
PE035	41	42	1	9.88	81523	11.6	613.3	4.19	1.95	0.1232	0.17	97.17	18.3	71	11.37	656	0.91	21.33	1.9	5.68	0.34	25125	48.69	28	6751	131	3.9
PE035	42	43	1	6	85380	12.3	1354	4.75	9.87	0.1085	0.09	95.88	6.8	79	14.29	606.8	0.92	22.69	1.8	6.1	0.26	29815	47.54	30.1	7953	126	3.2
PE035	43	44	1	4.8	84128	14.7	909.1	4.46	7.08	0.1971	0.31	88.14	21.7	74	12.93	971.8	0.92	22.56	1.7	6.18	0.52	27665	45.13	27.8	7788	178	3.2
PE035	44	45	1	2.44	76553	18.5	260.2	4.26	5.07	0.127	0.99	76.42	33.9	62	11.59	1064.1	1.03	20.59	1.7	5.43	1.01	23617	41.05	22.8	6292	124	2.8
PE035	45	46	1	1.16	82254	17.5	259.6	5.5	16.21	0.1275	2.2	92.38	26.7	63	14.16	1084.2	1.08	23.8	2	5.83	2.43	24886	54.33	25.7	6414	153	3.5
PE035	46	47	1	0.81	55496	19.6	578.3	7.15	10.78	0.2395	1.32	64.57	99	43	11.2	502	5.64	16.7	1.3	4.16	3.36	16457	37.96	16.9	4703	98090	6.8
PE035	47	48	1	0.5	42666	12.9	486	8.09	4.73	0.5361	0.59	51.01	88	35	7.75	216.1	8.86	11.64	1.1	3.28	3.37	11961	29.43	13	4251	119310	5
PE035	48	52	4	0.23	17167	4.8	70.3	2.58	0.29	0.0692	0.03	30	9	20	2.85	18.6	1.6	5.38	1.3	2.18	0.22	6945	15.96	12.9	1593	7608	1.9
PE035	52	54	2	0.16	8772	3	53.1	1	0.19	0.049	0.02	18.1	5.4	24	1.46	15.5	1.54	2.34	1.5	1.4	0.11	3333	10.67	15.3	892	2685	2.8
PE036	0	4	4	0.08	18539	4.9	506.5	0.56	0.14	4.9736	0.04	17.77	3.7	17	1.39	21.4	1.24	4.81	0.9	1.37	0.03	3984	9.39	12	3810	325	0.7

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE036	4	8	4	0.07	26139	6	782.3	0.64	0.27	0.6867	0.04	18.88	3.8	24	2.22	12.5	1.89	6.83	0.9	1.75	0.04	5009	10.71	12.7	3509	546	1.3
PE036	8	12	4	0.06	18265	4.2	1005.5	0.34	0.31	0.1094	0	12.72	2.4	23	1.78	13.1	1.85	5.05	1	1.37	0.03	3108	7.84	8.8	1730	508	2.7
PE036	12	16	4	0	9520	2.3	138.1	0.18	0.14	0.1401	0	16.69	1.7	15	0.42	5.8	0.94	3.14	1.1	3.38	0.01	662	10.13	8.4	817	151	1.4
PE036	16	20	4	0.05	9355	2.2	87.5	0.24	0.16	0.0258	0	19.34	1.2	14	0.44	11.1	0.91	3.51	1.3	2.01	0.02	1294	10.84	9.1	558	152	1.2
PE036	20	24	4	0.73	27751	6.9	131.8	1.08	1.91	0.0568	0	39.31	4.5	22	1.82	45.1	0.82	6.28	1.4	2.61	0.13	6188	19.73	13.2	1813	876	1.9
PE036	24	28	4	0.88	68800	80.8	357.8	4.19	2.99	0.093	0	81.42	6.6	72	9.7	184.4	2.93	17.7	1.7	5.27	0.27	22201	36.45	28	6260	483	21.5
PE036	28	32	4	2.94	58747	48.1	165.9	6.23	0.34	4.947	0.28	74.42	42	65	10.39	374.4	3.77	16.9	1.6	4.47	0.08	20254	34.79	27.4	32555	5561	4.5
PE036	32	33	1	3.01	42422	40.3	134.6	3.57	0.31	8.7404	0.25	53.77	41.9	44	7.17	357.9	4.05	11.85	1	3.22	0.08	15140	25.43	22.9	51435	6115	2.4
PE036	33	34	1	4.42	51590	49.6	143.5	4.6	0.3	6.7373	0.2	62.4	48.9	53	8.83	344.6	2.74	14.93	1.1	4.01	0.07	18999	29.97	26.6	42125	5069	2.4
PE036	34	35	1	3.34	33833	51.9	82.9	3.27	0.21	11.313	0.14	40.55	50.7	36	5.49	495.7	2.74	9.52	0.8	2.65	0.09	11943	19.2	15.9	64395	7441	4.8
PE036	35	36	1	3.71	32794	76.3	98	3.33	0.22	11.791	0.16	38.82	67.6	34	5.27	452.5	2.72	9.28	0.7	2.6	0.08	11380	18.5	14.6	66456	8906	7.3
PE036	36	37	1	3.47	27476	104.3	107	2.88	0.17	13.203	0.4	32.32	93.3	31	4.11	617.2	2.17	8.07	0.7	2.18	0.14	9086	15.64	11.8	74118	8996	18.8
PE036	37	38	1	2.14	24124	58.4	81.4	2.37	0.16	13.952	0.21	30.04	59.9	25	3.34	631.7	1.9	6.64	0.5	2	0.14	7473	14.17	8.9	77783	10777	7.9
PE036	38	39	1	3.11	32237	71.3	116.6	2.89	0.17	11.492	1.31	37.67	72.7	35	5.37	1539.8	1.8	9.22	0.7	2.61	0.1	11597	17.9	12.9	65310	8448	11.5
PE036	39	40	1	2.2	22154	80.3	91.9	1.83	3.79	14.807	0.47	27.69	77.9	22	3.06	1081.2	1.55	6.13	0.5	1.77	0.12	7369	12.92	7.3	83558	11714	39
PE036	40	41	1	1.23	21102	68.8	202.2	1.73	6.45	14.932	0.29	26.07	68.5	21	3.01	1000.4	1.37	5.76	0.4	1.71	0.12	7108	12.33	7	84627	11702	5.5
PE036	41	42	1	0.29	23402	7.4	72.8	2.33	2.02	14.856	0.24	28.17	11.9	23	3.92	162.3	1.29	7.17	0.4	1.91	0.2	8719	13.51	7.3	81841	12832	1.5
PE036	42	43	1	0	14386	2.5	83.5	1.21	2.38	16.273	0.25	16.4	10.9	15	1.69	108.8	1.41	4.2	0.3	1.25	0.37	4175	7.9	4.2	86613	17838	0.6
PE036	43	44	1	0	12641	1.6	65.7	1.25	3.35	16.878	0.3	14.87	10.2	11	1.56	77.1	1.4	4.04	0.3	1.05	0.42	3873	7.32	3.7	90246	17829	0.6
PE036	44	48	4	0.34	9567	1.6	70.6	0.97	5.72	17.984	0.21	11.39	8.9	10	1	62.1	1.37	2.95	0.2	0.84	0.42	2409	5.52	3.1	94654	16597	0.6
PE036	48	52	4	0.49	9136	2.6	107.4	1.02	1.35	17.774	0.14	11.42	9	11	0.97	46.2	1.74	2.58	0.2	0.79	0.52	2345	5.58	3.3	94024	16361	1
PE036	52	56	4	0.24	6852	1.5	156	1.06	0.62	16.578	0.09	9.82	7.7	9	0.66	16.3	2.78	1.5	0.3	0.67	0.34	1561	4.89	3.2	90485	16811	0.7
PE036	56	60	4	0.14	39521	8.6	255.3	2.8	0.49	4.843	0.06	23	12.2	84	4.97	22.9	10.74	11.12	0.7	2.28	0.15	11085	10.41	13.5	28420	10982	1
PE036	60	64	4	0.14	74468	11.3	82.5	5.58	0.84	3.3159	0.06	11.8	15.2	175	10.09	43.7	12.01	19.84	1.1	3.62	0.18	16897	4.46	19.5	23484	10213	1.6
PE036	64	66	2	0.21	15260	2.3	92.6	0.99	0.2	0.1586	0.05	17.96	3.2	14	2.16	17.6	1.66	3.8	1.1	3.35	0.06	4927	9.83	15.9	2925	525	1.4
PE037	0	4	4	0.45	16797	4.8	332	0.55	0.18	2.1599	0.05	17.08	3.4	18	1.45	33.8	1.59	4.44	1	1.21	0.02	3758	8.97	11.2	3786	444	0.9

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE037	4	8	4	0.14	19586	5.3	711.8	0.61	0.18	3.7208	0.03	16.87	3.6	21	1.76	12.5	1.61	5.44	0.9	1.27	0.02	4097	9.28	12.3	3740	256	0.9
PE037	8	12	4	0.09	21683	4.5	795.4	0.54	0.15	0.3477	0	17.73	3.3	17	2.65	13.8	1.48	5.66	1	1.39	0.03	4214	9.92	11.9	3061	169	1.5
PE037	12	16	4	0.06	21422	4	743.2	0.42	0.19	0.2058	0	14.53	2.7	25	4.5	14.4	1.93	6.94	1.2	1.53	0.02	3940	9.4	8.9	2611	198	2.3
PE037	16	20	4	0.07	26178	12.6	1079.8	0.57	0.41	0.3346	0	13.13	2.9	52	10.87	33.4	4.77	18.44	2	4.42	0.03	6459	7.52	13.1	5081	315	2.1
PE037	20	24	4	0.1	15353	8.3	550.8	0.31	0.36	0.1105	0	10.67	2.1	35	4.27	57.3	2.91	14.14	1.4	3.94	0.02	2772	6.07	9.9	3232	195	1.8
PE037	24	28	4	0.07	15155	3.2	353.5	0.34	0.16	0.0607	0	16.82	1.5	21	1.81	30.2	1.36	8.13	1.1	2.86	0.02	2530	9.26	9.4	1678	130	1.2
PE037	28	32	4	0.06	16977	1.9	276.7	0.43	0.12	0.0677	0	19.26	1.5	14	1.33	20.4	0.69	6.24	1.1	2.66	0.02	2778	10.12	8.2	1459	100	0.7
PE037	32	36	4	0.32	28524	9.7	193.2	1.11	1.23	0.069	0.09	28.11	14.2	24	2.44	125.9	1.21	6.09	1	2.56	0.11	5031	13.82	9.6	2165	128	1.7
PE037	36	37	1	2.58	64716	61.9	498.7	3.66	0.58	0.4146	0.33	73.36	87.7	62	10.08	621.4	3.04	17.04	1.6	4.76	0.15	19970	35.47	33.2	11865	298	12.7
PE037	37	38	1	3.27	67402	60.7	385.2	3.72	0.59	0.3742	0.36	77.07	71.2	67	10.66	578	3.37	18	1.8	4.99	0.12	20767	37.91	42.9	14706	451	12.7
PE037	38	39	1	2.94	67541	43.5	1661.9	3.84	0.94	0.8096	0.34	80.17	45	70	10.32	328.8	3.75	18.9	1.8	5.35	0.1	20170	39.02	52.2	20188	2862	6.4
PE037	39	40	1	2.88	65394	48.5	227.5	3.86	0.37	2.7167	1.18	81.08	23.3	72	10.66	89.5	3.72	18.59	1.8	5.49	0.07	20511	39.55	54	30966	1465	5.1
PE037	40	44	4	1.42	38513	24.7	101.7	2.52	0.2	10.275	2.14	46.88	11.9	45	5.75	34.9	3.05	10.69	1	3	0.06	10495	22.06	34.1	65017	5102	2
PE037	44	48	4	1.94	47842	21.6	125.3	3.35	0.29	6.5405	1.34	57.23	16.6	52	7.49	32.4	2.97	14.42	1.4	3.95	0.06	13769	27.67	41.5	47256	3385	2.1
PE037	48	52	4	1.72	34658	22.1	85.5	2.92	0.19	10.954	0.2	40.5	17.4	34	5.28	82.4	2.31	10.58	0.9	3.06	0.04	10522	19.52	19.3	65718	5334	2
PE037	52	53	1	1.39	22415	26.6	521.2	1.46	0.13	14.071	0.14	27.3	21.1	25	2.51	171.6	1.76	6.11	0.5	1.9	0.04	5706	13.05	7.8	79427	6833	3.6
PE037	53	54	1	1.81	33605	25.5	191.2	2.9	0.17	11.373	0.26	39.33	28.8	37	5	216.7	1.97	9.79	0.8	2.79	0.04	10667	19.12	15	67694	5728	2.9
PE037	54	55	1	3.04	38400	31.7	128.3	3.64	0.24	9.7761	0.39	45.01	41.2	39	6.46	283.8	2.04	11.47	1	3.13	0.04	12980	21.84	18.4	60268	5517	4.9
PE037	55	56	1	2.75	32890	42.3	120.9	2.91	0.17	11.996	0.56	39.54	61.1	34	5.05	623.5	1.92	9.56	0.8	2.73	0.04	10741	19.1	13.7	71448	6890	18.4
PE037	56	57	1	2.28	23045	38.9	54	2.06	0.14	14.144	0.54	28.63	66.2	25	2.77	1039.8	1.65	6.84	0.5	1.95	0.04	6605	13.54	7.4	79968	9603	4.7
PE037	57	58	1	0.72	34838	3.6	88.2	4.11	0.69	11.748	0.36	39.86	13.2	33	6.84	392.9	1.22	10.42	0.7	2.77	0.05	13214	19.31	13.9	70183	7988	1.5
PE037	58	59	1	0.38	47344	2.1	167.4	6.42	0.45	9.036	0.43	57.13	10.2	45	10.8	262.1	1.47	15.87	1	3.82	0.05	19448	28.35	19.8	56992	5621	1.1
PE037	59	60	1	0	9778	1.2	76.8	1.02	0.12	17.817	0.12	10.95	5.7	7	1.01	61	1.27	2.39	0.2	0.81	0.06	2327	5.32	2.9	99217	11878	0.5
PE037	60	64	4	0.54	24207	4.4	120.8	2.54	0.77	13.657	0.24	29.21	10.2	21	3.92	58.3	1.57	8.08	0.5	1.93	0.08	8282	14.14	9.3	77135	11325	1.2
PE037	64	68	4	0.28	12346	3.9	136.8	1.1	0.44	14.207	0.2	15.51	9.1	9	1.38	38.9	2.16	3.33	0.4	1.74	0.2	2814	7.41	5.9	77846	12940	1.4
PE037	68	72	4	0.15	35761	5	315.3	4.15	0.38	2.0782	0.06	36.74	7.7	61	5.52	10	3.12	10.44	1	3.91	0.1	13168	17.32	12.6	15925	2558	1.7

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE038	0	4	4	0.07	23602	5.8	640.9	0.5	0.1	2.5815	0	18.16	3.2	20	1.66	9.9	1.61	5.87	1	1.31	0.03	3607	10.18	11.7	3395	167	1.6
PE038	4	8	4	0.17	25678	3.3	481.8	0.33	0.17	0.1801	0.02	14.48	2.9	28	2.08	8.1	2.11	9.63	1.3	1.9	0.03	2605	10.23	8.2	4052	155	2.3
PE038	8	12	4	0.06	12335	1.2	87.1	0.2	0.11	0.0489	0	12.1	1.4	11	0.25	3.1	0.54	3.56	1.2	3	0.01	350	7.54	9.2	1089	51	1.1
PE038	12	16	4	0	15750	1.4	55.9	0.23	0.15	0.0547	0	29.24	1.2	14	0.26	3	0.78	5.39	1.4	4.14	0.03	623	19.79	11.5	633	74	1.2
PE038	16	20	4	0	17726	0.9	46.2	0.48	0.08	0.0255	0	25.09	1.1	20	0.8	5	0.9	5.4	1.2	2.53	0.02	3859	15.18	9.1	1086	98	0.9
PE038	20	24	4	0	11665	1.3	46.8	0.33	0.1	0.0289	0	21.98	1.1	10	0.59	3.3	0.94	4.98	1.3	1.69	0.02	2402	14.11	10.1	692	101	0.9
PE038	24	28	4	0	16946	1	47.9	0.37	0.09	0.0255	0	22.19	1.2	15	0.6	3.7	0.76	4.17	1.2	1.95	0.03	2850	13.28	8.9	802	87	0.9
PE038	28	32	4	0	13401	1.5	59.3	0.34	0.05	0.0188	0	20.15	1.1	8	0.51	2.8	0.53	2.91	1.1	1.49	0.02	2390	11.92	7.9	616	59	0.4
PE038	32	33	1	0	12646	2.3	36.6	0.27	0.04	0.026	0	18.07	1.3	10	0.49	3.7	0.65	2.38	1	1.54	0.03	2090	10.44	7.4	606	72	0.6
PE038	33	34	1	0	30141	1.8	55.8	0.55	0.1	0.0446	0	24.43	1.6	17	1.06	4.9	0.73	6.22	1.3	2.41	0.05	6034	13.86	10.8	1641	89	0.9
PE038	34	35	1	0.08	46551	3.8	97.7	1.43	0.76	0.0391	0	42.88	21.9	31	2.52	118.6	0.65	9.45	1.3	3.2	0.14	10355	22.17	15.1	2723	64	0.8
PE038	35	36	1	2.59	77716	20.5	305.1	3.87	10.03	0.0673	0.09	92.89	31.5	70	9.82	1467.6	1.02	20.74	1.9	5.61	0.43	27651	45.28	34.2	7687	67	1.3
PE038	36	37	1	1.58	88623	1.9	796.4	4.1	1.22	0.0671	0	93.53	4.4	79	11.32	138.9	0.65	21.67	1.7	5.94	0.14	28260	46.49	33.8	7766	62	0.8
PE038	37	38	1	4.36	87984	2.4	921.6	4.77	5.23	0.066	0.35	97.54	4.7	81	12.16	1138.2	0.79	22.7	1.7	5.73	0.17	30248	46.11	34.1	8072	62	0.8
PE038	38	39	1	1.39	93176	1.3	873.5	5.15	1.43	0.0676	0.12	110.24	4.2	82	13.82	181.3	0.8	24.64	1.8	6.2	0.26	32457	54.86	31.2	8411	61	0.6
PE038	39	40	1	2.56	94388	5.3	343.6	5.48	4.01	0.083	0.59	123.75	4.3	82	14.4	1014.1	0.86	26.58	1.9	6.68	0.89	31650	63.14	30.6	8011	66	1.3
PE038	40	41	1	9.78	96956	4.7	208.3	6.57	17.99	0.2946	3.56	126.23	10.4	84	13.44	312.4	0.73	27.52	1.9	6.74	1.83	29493	63.54	31.4	7467	67	1
PE038	41	42	1	4.61	88321	8.5	167	5.37	9.32	0.3782	2.95	105.33	15.8	85	13.72	214.2	0.7	28.45	1.9	6.65	2.38	29064	59.66	29.6	7152	63	1.1
PE038	42	43	1	3.8	91355	13.7	157.5	5.53	15.99	0.3287	8.19	127.2	15.2	87	11.15	1247.8	0.94	28.82	2	6.59	3.15	27630	67.79	30.6	6773	88	2.2
PE038	43	44	1	1.64	68351	15	240	4.36	4.97	0.2259	1.18	89.49	36.8	68	11.46	672.2	1.33	17.62	1.8	5.35	1.17	18747	43.2	24.3	4956	93	2.2
PE038	44	45	1	2.58	77239	18.4	149	4.52	8.7	0.6162	3.8	108.29	68	70	12.35	1098	1.15	21.43	2	5.94	3.09	21958	61.48	25.9	6004	116	1.7
PE038	45	46	1	0.72	37146	15.6	71	2.31	3.82	0.1847	2.01	57.27	61.4	39	4.76	165.5	2	9.36	2	3.16	1.09	10366	33.93	24	2770	107	1.7
PE038	46	47	1	0.09	12037	4.1	46	0.84	0.33	0.0345	0.11	32.39	9.3	24	1.44	22.8	1.09	3.2	1	1.77	0.07	4303	19.36	8.8	1019	94	3.1
PE038	47	48	1	0.08	9992	125.2	45.7	0.6	0.39	0.0257	0.07	30.26	34.5	26	1.27	20.6	3.83	1.74	0.7	1.24	0.08	2933	18.47	8.3	639	127	10.5
PE038	48	52	4	0.1	13455	15.7	81.5	0.6	0.15	0.0196	0.03	40.78	19.1	29	1.38	5.6	1.9	3.34	0.9	1.45	0.01	5345	28.64	9.7	781	126	4.3
PE038	52	54	2	0	7800	2	30	0.38	0.07	0.0137	0	26.11	2.3	38	0.65	3.7	1.33	2	0.8	1.38	0	3221	15.49	5.6	450	122	3.4

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE039	0	4	4	0	20820	6.3	529.3	0.71	0.14	4.6451	0.04	28.08	6.4	16	1.34	9.9	1.37	5.22	0.8	1.24	0.02	3876	11.87	11.6	4777	117	0.8
PE039	4	8	4	0	25076	6.1	714.1	0.37	0.16	0.1952	0	13.61	2.6	24	1.46	7.4	1.74	7.36	1	1.95	0.03	2579	8.6	11	2367	82	2.7
PE039	8	12	4	0	11885	1.1	48.7	0.21	0.14	0.0311	0	18.94	1.9	19	0.31	3.7	0.9	6.79	1.3	2.9	0.02	420	11.48	9.3	953	75	2
PE039	12	16	4	0	21283	1	46.7	0.69	0.1	0.1129	0	21.97	1.7	18	0.91	3.6	0.7	6.46	1.1	2.88	0.04	5648	12.54	7.8	1596	66	0.8
PE039	16	20	4	0	16381	1	43.7	0.44	0.1	0.0212	0	19.3	1.3	15	0.53	3.5	0.69	3.51	1.2	1.81	0.02	3307	11.45	8.2	850	70	1.1
PE039	20	24	4	0	10518	0.9	51.9	0.28	0.1	0.0136	0	17.89	1.1	13	0.33	3.4	0.68	2.47	1.2	1.23	0.02	2027	11.43	6.3	474	70	1.7
PE039	24	28	4	0	14343	0.9	54.2	0.36	0.07	0.0176	0	18.93	1.1	12	0.45	2.8	0.64	3.46	1.2	1.55	0	3177	11.6	7.6	690	66	0.9
PE039	28	32	4	0	10379	0.9	67	0.3	0.09	0.0144	0	17.46	0.9	11	0.36	2.9	0.67	2.34	1.1	1.24	0.01	2097	10.88	7.2	442	72	1
PE039	32	36	4	0	15220	1.4	280	0.36	0.11	0.0163	0	22.02	1.1	12	0.45	5.1	0.73	3.41	1.1	1.75	0.02	2988	13.34	6.5	623	74	1.5
PE039	36	40	4	0	15489	2.9	291.6	0.35	0.08	0.0194	0	19.62	1.7	12	0.53	5.8	0.75	3.1	1.1	1.69	0.04	2824	11.24	8.3	600	80	0.9
PE039	40	44	4	0.42	39446	4.9	574	1.15	0.89	0.0273	0.43	40.79	3	32	2.15	37.9	0.67	10.12	1.3	4.27	0.06	11759	22.17	13.4	2223	59	1.9
PE039	44	48	4	1.13	51373	3	382	1.43	4.73	0.0777	0.08	52.07	2.4	48	3.12	72.5	0.48	12.72	2.3	3.55	0.02	15002	31.18	24.6	2983	59	1.3
PE039	48	52	4	0.52	43265	2	196.3	1.28	2.91	0.0958	0.19	37.52	2.8	44	2.69	50.8	0.49	9.19	2.5	3.21	0.02	10281	24.07	24	2542	73	1.1
PE039	52	56	4	0.52	11550	2.5	54.5	0.45	0.19	0.0143	0.07	25.54	3	27	0.74	12.1	0.97	2.75	0.8	1.63	0	4352	13.67	9.1	672	83	3.7
PE039	56	60	4	0.14	14665	1.9	47.9	0.41	0.09	0.0162	0.05	33.13	6.2	23	0.88	5.4	1.06	3.23	0.8	1.65	0	5976	16.71	8.1	631	74	2.9
PE040	0	4	4	0.06	24836	9.8	695.9	0.6	0.18	5.7121	0.03	19.1	3.5	19	1.51	10	1.44	5.86	0.8	1.44	0.02	4090	10.44	12.6	4699	120	1
PE040	4	8	4	0	33024	6.4	515.3	0.42	0.23	0.2323	0	17.24	2.7	30	2.14	8.5	2.34	9.98	1.2	1.94	0.02	4192	11.29	9.9	2839	77	3.2
PE040	8	12	4	0	13067	1.5	62.1	0.14	0.11	0.0288	0	19.58	1.2	14	0.17	2.3	0.56	4.47	1.2	3.88	0.01	268	12.44	10	686	42	1.4
PE040	12	16	4	0.11	16514	1.2	66.6	0.23	0.13	0.0713	0	21.26	1	14	0.44	4.7	0.64	5.43	1.4	1.72	0.01	1136	14.07	11.6	809	59	1
PE040	16	20	4	0.06	16092	1.1	92.2	0.36	0.12	0.0175	0	25.13	0.7	10	0.48	4	0.57	4.03	1.2	1.56	0.01	2536	13.4	9.2	563	57	1.3
PE040	20	24	4	0	19604	1.3	107.1	0.43	0.2	0.0161	0	22.88	0.8	10	0.51	4.5	0.57	4.24	1	2.02	0.01	3262	12.83	7.7	679	60	0.7
PE040	24	28	4	0	15877	1.1	113.5	0.32	0.17	0.0175	0	18.67	0.7	10	0.45	5.4	0.63	3.02	1.1	1.55	0.02	2484	10.63	8.7	501	67	0.7
PE040	28	32	4	0.07	27589	1.5	66.3	0.47	0.3	0.0226	0	20.29	1	14	0.6	10.2	0.69	4.98	1.2	1.87	0.03	4087	11.14	10.8	857	67	1.4
PE040	32	36	4	0.09	27059	1.7	49	0.53	0.43	0.02	0	23.58	1	12	0.69	7.4	0.5	5.88	1.3	2.54	0.02	5225	12.44	12.5	1043	46	0.6
PE040	36	37	1	0.09	35591	1.3	48.7	0.7	0.46	0.0234	0	22.82	1.1	16	0.8	11.2	0.37	6.67	1.3	2.89	0.02	5420	11.97	14.5	1169	43	0.5
PE040	37	38	1	0.29	39642	2.2	219.3	1.46	1.28	0.028	0	38.22	1.8	39	1.79	61.5	0.53	12.11	1.7	4.38	0.05	12714	20.52	19.2	2228	46	1

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE040	38	39	1	0.59	39741	2.5	1258.8	2.79	1.46	0.0384	0	48.75	2.6	51	2.72	116.2	0.61	11.16	2.4	3.38	0.11	13100	25.44	20.8	2419	51	2.2
PE040	39	40	1	0.46	44608	3.7	1697	2.26	0.71	0.0413	0.03	51.13	3.2	48	2.74	224.9	0.4	9.36	2.5	2.6	0.15	10636	26.34	18.6	2210	41	2.4
PE040	40	41	1	0.76	42638	7.5	4294.6	3.32	0.45	0.0636	0.2	54.05	3.3	48	2.97	554.7	0.45	10.69	2.8	3	0.12	12354	28.43	22.2	2443	55	2.9
PE040	41	42	1	0.39	40723	1.6	1401.7	1.79	0.77	0.0622	0.03	36.64	4.3	44	2.94	9.1	0.57	9.41	2.6	2.52	0.03	10492	20.05	24.1	2381	69	1.8
PE040	42	43	1	0.23	30715	1.8	2379	1.57	0.26	0.0721	0.04	28.43	3.2	27	1.84	16.6	0.56	5.8	3	1.58	0.01	6095	15.96	23.7	1564	83	1.4
PE040	43	44	1	0.25	68824	2.5	1175.5	2.4	0.31	0.0499	0.06	57.52	5.3	65	4.35	12.2	0.56	19.08	2.4	4.45	0.03	23204	33.48	23.3	3827	51	1.5
PE040	44	48	4	0.23	16008	5.8	59.5	0.57	0.26	0.0524	0.08	20.48	16.6	20	1.01	21.9	1.13	3.48	1.8	1.2	0.03	4676	10.04	20.5	1107	94	2.7
PE040	48	52	4	0.15	15238	2.2	43.7	0.74	0.14	0.0178	0	29.72	3	25	1.2	6.4	1.07	4.04	0.9	1.67	0.01	6504	13.92	8.3	1128	88	3.4
PE040	52	54	2	0.07	13052	2.2	36.6	0.36	0.07	0.0233	0	25.02	4.1	25	0.92	5	1.46	2.99	0.8	1.82	0	5135	12.5	7.7	678	118	3.4
PE041	0	4	4	0.06	27456	7.6	570.6	0.61	0.26	3.0277	0.03	24.58	5.2	23	1.59	11.8	1.73	6.57	1	1.46	0.02	4443	12.23	12.7	4206	177	1.9
PE041	4	8	4	0	19713	4.1	437.5	0.32	0.13	0.1782	0	14.25	2.5	23	0.9	5.5	1.7	6.61	1.2	2.89	0.02	1542	8.74	11.4	1711	72	2.7
PE041	8	12	4	0.07	30639	1.3	68	0.32	0.15	0.0518	0	20.3	1.6	13	0.77	1.5	0.64	16.32	1.1	1.94	0.03	2994	11.9	8.6	1195	50	0.9
PE041	12	16	4	0	27394	1.2	67.4	0.26	0.11	0.0351	0	19.49	1.1	13	0.7	1.7	0.58	7.76	1.1	1.68	0.02	2554	11.43	7.6	1025	57	1.1
PE041	16	20	4	0	23016	1.3	89.6	0.31	0.06	0.0217	0	24.94	0.9	13	0.55	1.7	0.59	3.99	1	1.5	0.03	2995	15.3	6.7	782	67	0.9
PE041	20	24	4	0.14	18043	1.4	145.1	0.36	0.07	0.017	0	24.09	0.9	12	0.53	3	0.53	3.07	1.1	1.4	0.04	2958	12.94	7.4	639	55	0.8
PE041	24	28	4	0.06	16333	1.7	149.7	0.34	0.07	0.0206	0	19.58	1.8	13	0.56	4.8	0.75	2.49	1.1	1.18	0.07	2660	10.59	8.9	622	186	1.3
PE041	28	29	1	0.1	19893	1.2	41.2	0.49	0.05	0.0196	0	20.07	1.3	16	0.81	7.9	0.89	2.82	1.1	1.47	0.13	2981	10.48	10.5	804	89	1.6
PE041	29	30	1	0	20010	2	49.9	0.63	0.05	0.0218	0	21.13	1.1	11	0.72	8.4	0.82	2.46	1	1.27	0.24	2348	10.65	9.2	661	96	0.8
PE041	30	31	1	2.86	77567	154.8	819.7	6.77	23.91	0.1054	3.68	96.81	266.6	83	14.15	3043	1.5	21.85	1.7	5.54	0.25	29366	48.48	36.6	8128	85	16.3
PE041	31	32	1	9.53	72761	154.6	397.1	5.3	0.69	0.1233	1.59	87.78	191.1	78	12.9	1634.3	2.09	18.81	1.8	5.29	0.21	25560	42.82	34.3	7475	139	74.7
PE041	32	33	1	7.27	53191	68.5	144.5	5.16	0.41	5.2436	0.33	67.07	92.1	52	10.09	701.5	3.04	14.96	1.3	4.05	0.08	18660	32.32	29.6	34680	15885	10.1
PE041	33	34	1	3.71	52813	42.7	140.7	5.09	0.48	6.1708	0.18	65.14	30.7	55	10.37	370.4	2.73	15.62	1.3	4.22	0.06	18582	31.5	30.6	39996	9077	2.2
PE041	34	35	1	3.32	55306	43.2	143	5.16	0.35	5.6121	1.47	66.89	34.2	66	10.93	132.2	2.58	16.46	1.3	4.22	0.07	19558	32.23	31.7	37487	4545	2.5
PE041	35	36	1	2.79	56828	42.8	144	5.68	0.33	4.8438	0.28	68.08	27.4	67	11.56	132.7	2.77	16.47	1.3	4.51	0.06	20421	32.86	31.7	33691	9641	1.8
PE041	36	37	1	3.48	49956	50	128	5.19	0.32	6.7762	0.27	60.48	31.7	57	10.03	295.6	2.37	14.81	1.2	3.91	0.06	17986	29.2	26.1	43363	5824	3
PE041	37	38	1	1.81	20078	26	59.2	2.11	0.15	14.935	0.1	25.86	19	23	3.17	183	1.89	5.58	0.4	1.67	0.03	6390	12.28	8.4	83828	11143	5.9

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE041	38	39	1	1.67	20891	26	58.1	2.07	0.19	14.899	0.1	27.18	22.4	24	3.3	148.4	1.49	5.69	0.4	1.72	0.02	6604	12.76	8.3	84163	8099	6.3
PE041	39	40	1	2.01	27589	43.8	67.3	2.68	0.17	13.394	0.31	35.32	30.3	30	4.92	365.5	1.6	7.88	0.6	2.24	0.03	9449	16.6	11.1	77349	7541	4
PE041	40	41	1	2.57	24478	46.7	63.9	2.27	0.14	13.559	0.31	31	42.7	30	3.92	409.3	2.11	6.82	0.5	2.15	0.03	8197	14.64	8.8	76738	11292	20.2
PE041	41	42	1	2.26	21088	95	51.2	1.82	2.02	14.334	0.41	27.36	82.3	25	3.04	516	2.1	5.9	0.4	1.8	0.03	6620	12.84	6.8	80476	13727	2.7
PE041	42	43	1	0.96	35002	2.6	88.4	3.58	1.49	10.73	0.42	40.7	6.7	38	7.47	370.9	2.99	11.21	0.6	2.87	0.04	14163	19.76	13.1	62942	16987	0.7
PE041	43	44	1	0.33	17498	1.7	46.6	2.12	0.75	14.757	0.21	20.42	5.6	15	3.09	118.4	2.51	5.19	0.3	1.49	0.05	6105	9.55	6.3	81873	21210	0.5
PE041	44	48	4	0.36	12022	2.8	28.5	1.6	0.5	18.247	0.14	14.72	8.4	8	1.65	71.7	1.52	3.84	0.2	1.05	0.11	3924	7.09	4.1	100200	18414	0.4
PE041	48	52	4	0.14	9781	1.2	24.7	1.55	0.29	18.508	0.2	14.12	8.9	8	1.46	58	1.2	3.39	0.2	0.8	0.27	3515	6.8	3.3	102176	20631	0.5
PE041	52	56	4	0.3	8804	2.1	31.4	0.95	0.4	10.402	0.06	18.48	7.2	11	1.02	11.1	1.58	2.44	0.4	1.38	0.22	3100	9.34	6.8	57821	14423	1.5
PE041	56	59	3	0.16	3451	1.7	47.7	0.21	0.08	0.1227	0	14.51	53.8	25	0.38	4.3	0.98	0.91	0.7	0.86	0	1267	6.07	6.8	779	226	3.5
PE042	0	4	4	0.06	25051	7	749.7	0.49	0.16	2.3805	0	16.73	3.2	21	1.44	10.6	1.81	7	1.1	1.62	0.02	3252	9.5	14	4159	206	1.9
PE042	4	8	4	0.06	6729	1.2	280.2	0.14	0.13	0.3137	0	12.52	1.3	13	0.22	2.8	0.81	2.72	1.2	2.22	0	337	7.25	8	524	102	1.5
PE042	8	12	4	0	12977	1.3	6414	0.27	0.13	0.0647	0	15.97	5.3	14	0.72	4.3	0.85	4.41	0.9	1.86	0.02	2766	9.3	7.2	1505	108	1.8
PE042	12	16	4	0	17679	1.1	4852.8	0.36	0.08	0.0308	0	17.67	1.6	12	0.6	2.1	0.67	3	1	1.49	0.04	3228	11.9	6.6	1386	64	1.3
PE042	16	20	4	0	14763	3.2	3421.1	0.34	0.38	0.0358	0	16.41	1	12	0.66	2.7	1.24	2.67	1.1	1.32	0.06	2963	9.09	7.5	972	77	3
PE042	20	24	4	0	19410	1.6	162.4	0.42	0.1	0.029	0	18.03	3	10	0.73	3	0.9	3.18	0.9	1.49	0.03	3390	9.91	6.5	1073	68	0.9
PE042	24	28	4	0.06	15963	1.2	143	0.4	0.13	0.0277	0.02	20.42	3.6	11	0.77	2.7	0.75	3.19	0.9	1.66	0.08	3504	10.45	6.3	1275	64	0.6
PE042	28	29	1	0.52	19533	1.1	72.2	0.58	0.16	0.0391	0.03	24.64	2.4	15	1.16	9.2	0.76	4.73	1	2.05	0.07	5649	12.54	6	1755	79	1
PE042	29	30	1	0.31	17773	1	116.6	0.7	0.09	0.0445	0.03	39.2	3.2	14	1.02	2.9	0.75	3.51	0.9	1.79	0.19	4002	17.07	6.1	1412	89	0.6
PE042	30	31	1	0.13	25748	1.4	178.4	1.14	0.33	0.0926	0.06	36.95	4	20	1.48	4.2	0.86	5.49	1.1	2.67	0.2	6422	16.46	7.7	2086	151	1.7
PE042	31	32	1	0.29	34056	1.1	220	3.22	3.14	5.618	0.64	48.38	4.7	34	3.56	565.7	1.63	9.2	0.9	3.41	0.19	12434	23.64	13.6	32396	7869	3
PE042	32	33	1	1.74	37213	17.2	404.6	3.86	22.65	9.1973	0.54	51.41	29.3	42	5.21	4508	2.11	11.11	1	3.31	0.14	15301	24.19	17.8	53575	5477	4.7
PE042	33	34	1	2.12	44890	32.2	290.4	4.52	14.98	7.6082	0.67	58.22	65.9	57	7.96	1845.3	2.41	13.57	1.3	3.66	0.09	18298	27.48	25.3	46443	6366	3.7
PE042	34	35	1	2.78	53903	58.5	250.8	4.45	2.13	6.003	0.99	63.55	76.5	68	9.88	1114.5	2.62	15.6	1.4	4.44	0.09	19731	30.12	30.5	38383	5186	17.9
PE042	35	36	1	2.4	41020	37.9	163.6	3.47	0.41	9.1762	0.79	47.92	42	51	7.02	693.6	2.73	11.55	1.1	2.98	0.08	13932	22.67	23.1	53307	6174	14
PE042	36	37	1	2.22	43147	28.6	150	3.88	0.59	8.4533	0.6	52.33	19.6	44	7.44	357.2	2.96	12.84	1.2	3.37	0.06	14920	25.1	23.7	49965	5049	6.5

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE042	37	38	1	2.16	42380	29.4	152.9	3.5	0.29	9.2458	0.61	48.96	12.8	46	7.08	136.4	2.95	12.29	1.1	3.16	0.06	14008	23.61	22.7	54168	5099	5.3
PE042	38	39	1	2.37	43030	28.9	140.3	3.42	0.26	9	1.27	50.6	12.1	47	7.15	42	2.64	12.42	1.1	3.33	0.04	13913	24.27	24.2	54663	4650	5.3
PE042	39	40	1	2.93	52273	33.4	156.9	3.97	0.34	6.1798	2.4	60.72	14.2	57	8.85	50.5	3.08	15.1	1.4	3.91	0.06	16814	29.1	35.8	42706	3502	2.5
PE042	40	44	4	1.7	39137	25.5	142.3	2.54	0.24	9.5444	1.83	45.08	12.6	44	6.69	24.7	2.44	11.44	0.9	2.88	0.06	12596	21.56	23.7	58625	4938	2.2
PE042	44	48	4	1.7	23897	17.4	123.9	1.72	0.14	13.983	0.36	28.76	10.8	24	3.64	31.2	1.64	6.8	0.5	1.98	0.03	7462	13.66	9.2	80530	6843	1
PE042	48	52	4	1.42	19220	20.9	54.3	1.49	0.1	15.817	0.32	22.65	13.9	21	2.72	43.9	1.61	5.56	0.4	1.55	0.04	5921	10.76	6.2	90496	8528	1.6
PE042	52	53	1	1.33	14598	19.5	43.4	1.12	0.08	17.025	0.24	16.97	16.7	13	1.8	56	1.48	3.85	0.3	1.13	0.05	4020	8.05	4.1	94837	11013	1.8
PE042	53	54	1	2.66	26293	35.3	77.7	2.58	0.15	14.192	0.3	30.72	30.2	28	5.01	74.9	1.79	7.86	0.6	2.01	0.06	9020	14.69	10.4	82059	10206	3.7
PE042	54	55	1	2.81	20895	46.5	61.6	2.31	0.15	15.636	0.5	26.44	38.9	22	4.36	178.8	1.46	6.33	0.4	1.64	0.04	7345	12.53	9	89464	8744	6.6
PE042	55	56	1	1.38	14994	29.6	40.9	1.55	0.09	17.738	0.39	17.23	30.2	14	2.31	173.8	1.41	4.18	0.3	1.15	0.05	4679	8	5.1	100183	11173	3.5
PE042	56	57	1	1.2	14250	30.1	36.2	1.3	0.07	17.742	0.43	16.42	30.3	14	1.89	127.4	1.47	3.72	0.3	1.09	0.06	4056	7.84	4.5	99287	11396	7.4
PE042	57	58	1	2.72	30119	69.6	75	3.36	0.17	13.983	0.58	35.91	63.1	36	6.3	397.2	1.74	8.94	0.7	2.37	0.04	10985	17.23	12.2	81992	7930	13.8
PE042	58	59	1	2.42	19614	70.4	53	2.06	0.13	16.559	0.56	23.89	64.8	25	3.7	371.5	1.4	5.87	0.4	1.47	0.06	6847	11.38	7.3	94444	10164	25.7
PE042	59	60	1	1.51	17443	67.7	60.6	1.97	0.89	16.786	0.46	21.6	61.1	13	3.35	541.6	1.16	5.18	0.4	1.36	0.17	6312	10.41	6	93284	13997	10.2
PE042	60	64	4	0.1	9435	1.7	46.4	1.07	0.55	13.02	0.1	16.94	6.5	9	1.25	40.9	0.98	3.02	0.3	1.5	0.32	3529	8.32	3.7	72142	13346	1.8
PE042	64	68	4	0.11	27424	3.7	80.7	1.73	0.13	0.2155	0.02	121.11	2.7	29	3.46	5.7	1.03	7.97	0.7	5.89	0.04	12530	56.28	7.4	2990	254	2.6
PE043	0	4	4	0	24566	6.1	608.8	0.61	0.16	2.4439	0.03	20.84	3.9	22	1.61	10.9	1.65	6.28	0.9	1.47	0.02	3946	11.34	12.8	4410	183	1.5
PE043	4	8	4	0	4621	1.4	134.3	0.16	0.22	0.6376	0	11.69	1.2	12	0.19	3.3	0.8	1.64	1	2.73	0.02	275	6.63	8	431	76	1.9
PE043	8	12	4	0	15864	1	171.3	0.54	0.13	0.0223	0	24.74	1.3	13	0.71	1.6	0.62	6.05	1	2.12	0.03	3132	15.75	7.5	921	62	0.8
PE043	12	16	4	0.17	20162	0.6	199.7	0.47	0.06	0.024	0.03	18.86	1.1	15	0.55	3.2	0.84	4.05	1.1	1.54	0.03	3117	11.12	6.8	734	88	1.8
PE043	16	20	4	0	15379	0.7	212.3	0.27	0.09	0.0138	0	17.37	0.7	9	0.37	1.9	0.51	2.95	1	1.3	0.03	1697	9.45	6.1	425	54	0.8
PE043	20	24	4	0.05	14837	0.7	177.6	0.33	0.12	0.0155	0	21.04	0.9	9	0.52	2.3	0.49	2.97	1	1.6	0.04	2479	11.63	6.2	519	53	1.3
PE043	24	28	4	0	14027	1.7	181.6	0.32	0.12	0.0166	0	21.24	0.8	12	0.49	4	0.76	2.66	0.9	1.5	0.05	2280	10.99	6	475	79	1.7
PE043	28	32	4	0	15534	2.3	132.8	0.35	0.07	0.0213	0	23.28	1.1	10	0.49	7.2	0.62	2.94	0.9	1.52	0.16	2528	12.37	6.3	537	121	0.7
PE043	32	33	1	0.27	25056	4.2	91.6	0.49	0.1	0.0974	0	23.85	2.3	14	0.79	13.9	0.84	4.56	1	2.1	0.31	3941	12.33	7.5	1158	126	0.8
PE043	33	34	1	0.21	53253	5.7	175.1	1.38	1.02	0.3504	0	46.52	2.6	34	2.36	33	0.78	11.37	1.2	5.18	0.25	11468	23.87	13	3194	162	1.2

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE043	34	35	1	1.62	67777	15.2	368.5	2.4	21.97	0.0755	0.03	76.02	32	67	5.15	738.5	1.33	17.41	1.5	5.48	0.45	18134	38.77	19.1	4351	94	1.5
PE043	35	36	1	4.01	82703	50.8	1496.5	3.91	13.97	0.117	1.11	109.6	50.4	85	8.41	6239.3	1.48	22.35	1.9	5.9	0.6	21412	52.75	26.1	6081	86	17.2
PE043	36	37	1	4.97	85066	54	1853.1	3.12	0.76	0.1201	0.38	98.27	71.1	94	9.12	1466.1	1.57	22.21	1.8	5.95	0.16	22125	46.72	25.4	5764	88	20.9
PE043	37	38	1	3.89	88773	46.4	2429	5.99	0.54	0.1081	0.85	102.26	69.4	96	10.79	517.7	1.5	24.23	1.8	6.17	0.11	23743	49.08	30.2	6195	90	11
PE043	38	39	1	4.3	86997	60.3	814.2	6.35	0.5	0.1183	3.69	104.93	60.7	92	11.42	370.9	2.15	23.63	1.9	6.2	0.11	25266	49.53	30.9	6249	112	10.9
PE043	39	40	1	3.9	78842	62.9	322.4	4.72	0.47	0.3046	9.38	129.54	126.4	78	11.77	118.9	6.36	20.47	1.7	5.61	0.11	23000	53.68	28.8	7259	172	9.1
PE043	40	44	4	2.7	52601	27.3	230.1	4.33	0.31	3.8177	1.52	68.96	15.9	62	9.09	31.9	6.03	15.12	1.4	4.3	0.06	15236	33.15	47.2	35003	13341	1.6
PE043	44	48	4	1.47	33565	16.5	93	2.54	0.18	10.979	2.39	42.75	11.5	38	5.43	25	2.61	9.53	0.8	2.7	0.05	9815	19.85	25.2	67566	4867	1.5
PE043	48	52	4	1.97	41979	16.9	141.2	2.68	0.33	8.2941	2.72	50.97	15.5	47	7.59	86.5	2.72	12.54	1	3.42	0.07	13244	24.58	29.2	55237	3953	1.8
PE043	52	56	4	2.03	36095	20.7	84.6	2.64	0.2	10.512	0.72	44.59	14	38	6.77	30.1	2.45	10.49	0.9	2.92	0.04	11873	21.48	20.9	63859	5612	1.6
PE043	56	57	1	2.21	32548	25.6	87.5	2.62	0.21	13.092	1.34	37.21	14.7	32	5.94	61.6	1.96	9.32	0.6	2.42	0.04	10964	17.82	13.8	76698	6723	1.4
PE043	57	58	1	2.1	25494	29.1	67.6	2.16	0.15	14.734	0.63	29.26	16.7	30	4.28	153.7	1.89	7.25	0.5	1.94	0.04	8289	14.18	10	82571	8413	1.8
PE043	58	59	1	2.81	25686	37.8	59.3	2.33	0.13	14.611	0.51	30.64	21	30	4.44	239.9	1.72	7.7	0.5	1.99	0.02	8574	14.69	9.5	84350	8347	1.9
PE043	59	60	1	2.66	21303	38.3	50.5	2.01	0.13	15.731	0.44	25.96	22.9	26	3.63	341.2	1.56	6.38	0.4	1.66	0.03	7180	12.48	7.9	89957	9217	3
PE044	0	4	4	0.25	24656	7.1	566.7	0.52	0.14	3.7079	0.04	17.49	3.3	21	1.69	11.2	1.59	6.28	0.8	1.41	0.02	3625	9.81	12.9	4572	225	2.1
PE044	4	8	4	0.11	10731	2.9	280.5	0.22	0.12	0.0628	0	6.5	1.7	14	0.46	3.3	1.3	4.32	1	1.87	0.01	509	3.19	8.6	595	52	1
PE044	8	12	4	0.41	7847	0.9	243.2	0.2	0.1	0.022	0	11.95	1.2	8	0.32	5.1	0.51	2.16	0.9	1.78	0.01	238	6.73	7.1	272	47	0.7
PE044	12	16	4	0.12	18017	0.9	200.9	0.28	0.18	0.033	0	17.62	1.4	12	0.91	3.2	0.56	14.59	0.9	1.52	0.02	1854	9.6	5.8	812	56	1
PE044	16	20	4	0.11	16438	2.9	200.5	0.29	0.22	0.0231	0	18.31	1.2	10	0.74	7.2	0.43	4.74	1	1.45	0.06	1681	10.46	6	599	48	0.6
PE044	20	24	4	0.05	19864	1.1	176.1	0.45	0.07	0.0168	0	24.48	1.3	10	0.64	4.3	0.43	4.35	0.8	1.96	0.03	3502	12.15	5.4	822	47	0.6
PE044	24	28	4	0	15877	1.2	114.3	0.34	0.07	0.0167	0	22.28	1.1	14	0.55	7.1	0.83	3.59	0.9	1.88	0.03	2743	11.78	5.8	643	90	1.7
PE044	28	32	4	0	16738	1.2	109.2	0.37	0.06	0.0141	0	23.93	1	9	0.6	8.5	0.45	3.72	1	1.89	0.04	3124	12.61	5.7	618	52	0.5
PE044	32	36	4	0	15576	2	106.1	0.34	0.09	0.0157	0	22.15	1	10	0.5	19.3	0.57	2.69	1	1.49	0.18	2281	11.71	5.8	464	168	1.1
PE044	36	37	1	1.18	26034	2.8	365.8	0.65	0.34	0.0398	0.1	32.14	2.2	18	0.94	49.8	0.82	4.47	1	1.98	0.39	4386	13.88	7.5	947	808	2
PE044	37	38	1	0.37	55590	9.5	198.4	1.85	5.44	0.0717	0	55.19	2	47	3.04	75.3	1.19	13.45	1.3	4.35	0.51	14577	26.64	14.3	2988	151	2.5
PE044	38	39	1	3.36	77044	9.5	374	3.67	33.27	0.3251	0.05	85.74	3	72	7.98	1001.4	1.26	20.8	1.6	5.47	0.35	25990	42.71	25.1	7117	222	1.7

Hole ID	From m	To m	Interval m	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	In ppm	K ppm	La ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
PE044	39	40	1	7.22	87865	9.3	877.3	4.17	19.88	0.0645	0.96	97.69	14	94	9.91	10788	1.31	22.48	1.9	5.81	0.92	27285	46.15	24.7	5983	82	2.6
PE044	40	41	1	4.41	87778	40.5	1364.8	4.14	1.18	0.0608	2.62	104.66	67.4	90	9.81	10853	1.96	23.38	1.8	5.76	0.23	27269	49.18	25.4	5861	57	8.8
PE044	41	42	1	5	91838	17.8	740.5	5.05	0.89	0.0557	8.93	98.78	45.7	96	12.03	3247.1	1.09	23.41	1.9	6.23	0.21	27429	46.75	27.3	5927	64	3.6
PE044	42	43	1	4.61	83711	68.2	536.3	4.93	0.71	0.1838	4.89	102.14	88.1	90	10.73	886	2.22	23.07	1.9	6.01	0.19	25929	48.4	26.6	6457	114	10.4
PE044	43	44	1	3.95	84546	74	263.8	5.17	0.57	0.349	2.36	100.78	62.9	89	11.17	391.5	2.44	23.56	1.8	6.28	0.12	25863	47.14	31.9	9739	147	8.1
PE044	44	48	4	2.62	62384	34.5	188.2	5.17	0.39	2.5946	1.52	78.74	33.1	77	8.89	118.5	4.96	18.31	1.6	4.85	0.07	18948	38.03	42.2	26621	6828	3.3
PE044	48	52	4	2.27	44648	30.2	115.2	3.78	0.28	7.6379	2.79	55.76	15.1	50	6.56	31.6	3.15	13.23	1.1	3.77	0.06	13757	26.56	29.2	50625	6467	2.3
PE044	52	56	4	1.98	39026	27.7	97.6	2.99	0.22	9.2851	2.03	48.83	13.6	43	6.06	30	2.65	11.56	0.9	3.16	0.04	12277	23.15	21.6	57242	5796	1.2
PE044	56	60	4	1.7	33795	19.9	78.4	2.6	0.24	10.829	0.45	41.57	12.6	34	5.11	29.1	2.21	10.17	0.7	2.69	0.05	10812	19.75	14.2	64292	5995	1.7
PE044	60	64	4	2.48	27498	25.8	66	2.32	0.24	13.276	0.81	34.69	27.5	31	4.18	131.8	1.91	8.51	0.6	2.34	0.05	8930	16.78	8.4	75645	7872	3.6
PE044	64	65	1	1.81	21691	19.2	63.6	1.78	0.21	15.975	0.28	25.92	25.4	21	3.07	118.2	1.6	6.29	0.4	1.58	0.06	6935	12.53	6	89562	10298	1.8
PE044	65	66	1	1.55	21269	35.4	59.5	1.67	0.17	16.412	0.28	24.43	36	18	2.69	457.7	1.66	6.15	0.4	1.49	0.09	6612	11.86	5.5	90291	11167	4.6
PE044	66	67	1	3.62	27654	74	75	2.29	0.43	14.274	0.43	32.73	74.7	29	3.8	833.1	1.81	8.05	0.6	2.06	0.12	8874	15.85	7.7	79134	9694	11.8
PE044	67	68	1	4.16	28197	62.6	70.1	2.62	2.36	14.164	0.55	33.66	73.7	29	3.91	1572.8	1.94	8.19	0.5	2.11	0.16	9193	16.36	7.6	79090	10759	26.9
PE044	68	69	1	2.25	23182	108.6	61.2	2.33	21.08	15.907	0.68	28.12	104.2	21	3.46	1862.8	1.35	7.07	0.4	1.88	0.24	8523	13.43	5.8	87074	14330	72.6
PE044	69	70	1	0.39	7437	2.6	39.7	0.82	0.54	19.191	0.11	8.93	8.6	9	0.58	40.1	1.13	1.5	0.1	0.62	0.39	1673	4.15	2.3	103236	17813	2.5
PE044	70	71	1	0.28	33737	4.2	155.7	6.31	0.35	12.042	0.19	36.25	12.7	29	7.2	90.2	1.65	10.74	0.8	2.96	0.26	14930	18.08	9.7	66477	13503	1.7
PE044	71	72	1	0.21	17991	3.8	50.9	2.15	0.16	3.0534	0.06	31.17	5.8	16	2.5	40.8	1.1	4.99	0.9	3.56	0.09	7836	15.13	10.3	17899	3591	2.2
PE044	72	76	4	0.77	14538	3.3	65.7	2.1	0.61	0.224	0	28.83	3.2	41	3.18	11	4.79	3.51	1	2.38	0.13	5918	12.25	12	2486	1261	3.1
PE044	76	78	2	0.19	39518	6.2	109.5	5.12	0.9	0.2713	0.04	83.47	6.2	79	11.12	16.7	11.38	12.7	0.9	2.91	0.11	18711	23.84	12.9	5985	2482	2.7

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE010	0	1	1	730	4.9	14.4	285	38.1	35.61	0	0	0.38	5.9	0	1.1	100.82	0.34	0	5.23	1914	0.26	0.88	51	0.6	13.56	59	57.4
PE010	1	2	1	939	3.26	16.8	409	66.1	26.61	0	1100	0.31	5	0	0.7	172.53	0.26	0	3.3	1279	0.47	1.71	98	0.7	14.46	227	44.2
PE010	2	3	1	852	2.23	17.2	527	11	18.04	0	600	0.14	3.6	0	0.5	127.23	0.17	0	2.33	883	0.47	1.62	78	0.4	13.84	274	32.9
PE010	3	4	1	941	3	23.5	486	24.1	24.52	0	600	0.22	4.6	0	0.7	129.5	0.21	0	3.08	1131	0.5	2.09	96	0.5	14.74	340	41.4
PE010	4	5	1	942	4.15	14.7	462	10.6	36.24	0	500	0.17	5.8	0	0.9	121.47	0.29	0	3.85	1525	0.37	2.29	60	0.6	15.51	222	54.4
PE010	5	6	1	1012	4.53	27	550	15	42.95	0	600	0.3	6.9	0	1.1	118.41	0.35	0	4.48	1692	0.46	2.46	77	0.6	16.21	441	58.1
PE010	6	7	1	913	3.44	24	454	10.8	28.85	0	700	0.17	5	0	0.7	115.41	0.25	0	3.16	1270	0.48	2	53	0.5	13.57	379	43.3
PE010	7	8	1	934	4.09	8	405	20.2	32.07	0	600	0.17	4.9	0	0.8	126.99	0.29	0	3.4	1455	0.27	2.1	58	0.5	14.65	118	49.4
PE010	8	12	4	863	3.93	5.4	421	9	28.83	0	0	0.12	4.2	0	0.8	99.97	0.28	0	2.99	1348	0.2	1.52	46	0.5	12.98	49	43.3
PE010	12	16	4	746	3.32	3.9	281	32.7	24.25	0.033	1800	0.08	3	0	0.6	67.17	0.22	0	2.42	1120	0.15	2.02	36	0.4	10.6	55	35.1
PE010	16	20	4	697	1.81	2.6	119	7.6	10.56	0.022	1000	0.06	2	0	0.3	58.67	0.13	0	1.42	639	0.07	1.27	24	0.3	6.18	34	19.4
PE010	20	24	4	1019	4.01	4.7	229	10.3	39	0.022	2900	0.23	2.2	0	1	185.62	0.43	0	12.95	1257	0.37	2.64	26	3.2	13.2	25	121.3
PE010	24	28	4	694	2.55	5.7	138	24.6	20.79	0.004	3500	0.22	1	0	0.6	329.54	0.25	0	6.84	649	0.29	1.14	12	4	9.35	28	78.1
PE010	28	30	2	593	4	4	184	8.5	8.83	0	1400	0.26	1.4	0	0.7	225.44	0.4	0	12.33	1024	0.1	1.6	14	3.6	12.95	11	115.4
PE011	0	4	4	2867	5.28	15.6	454	280.2	35.48	0	2300	0.6	5.9	0	1.2	96.46	0.39	0	5.48	1951	0.4	2.03	75	1	14.97	173	67
PE011	4	8	4	6021	10.41	27.9	753	243.1	67.54	0.004	2500	0.81	11.4	1.6	2.3	98.99	1.02	0	9.22	3768	0.63	4.44	117	1.3	26.83	359	121.7
PE011	8	12	4	4945	11.74	32.6	792	243.1	81.63	0.006	10100	0.94	12.1	0.6	2.6	81.9	0.9	0	10.14	4349	0.69	7.61	130	1.4	27.5	259	135.5
PE011	12	16	4	3146	8.77	25.1	623	265.9	65.4	0.004	8700	1.42	9.6	0.5	1.9	84.93	0.66	0	7.61	3233	0.61	2.78	101	1.2	21.7	220	102.3
PE011	15	16	1	4356	7.76	22.4	608	35.2	53.71	0.007	7600	1.64	7.4	0	1.6	82.18	0.56	0	6.3	2737	0.46	2.17	82	1	18.54	37	91.6
PE011	16	20	4	4118	5.53	14.7	434	19.9	39.56	0.041	5300	0.87	5.9	0	1.2	84.44	0.42	0	4.51	1936	0.33	1.96	58	0.7	15.39	38	65.7
PE011	16	17	1	4456	7.41	21	575	32	49.72	0.018	7900	1.44	7.2	0	1.5	81.94	0.54	0	5.89	2613	0.5	2.1	70	1	17.4	47	84.9
PE011	17	18	1	3931	4.85	16.1	387	24.2	31.92	0.043	6000	1.17	4.8	0	1.1	87.07	0.35	0	3.94	1718	0.31	1.91	51	0.6	14.99	35	56.8
PE011	18	19	1	4675	7.73	23.5	560	27.5	59.12	0.082	9100	1.43	8.3	0	1.8	90.8	0.56	0	6.31	2748	0.54	2.66	85	0.9	18.44	52	91.2
PE011	19	20	1	3404	4.35	5.1	348	6.8	34.7	0	800	0.13	4.9	1	1	78.64	0.31	0	3.65	1569	0.21	1.58	51	0.6	13.84	22	52.7
PE011	20	24	4	3895	4.85	9.1	405	17.9	38.57	0.053	1400	0.25	5.1	1.8	1	73.27	0.38	0	4.16	1720	0.28	2.15	54	0.6	13.42	62	60.2

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE011	20	21	1	3731	5.21	8	379	19.5	42.06	0.035	1400	0.26	5.5	2.5	1.1	78.3	0.37	0	4.51	1889	0.33	2.23	58	0.6	14.5	33	62.7
PE011	21	22	1	4140	4.55	17.2	397	25	35.24	0.178	3300	0.56	4.7	0.6	0.9	78.32	0.33	0	3.87	1647	0.31	2.55	51	0.6	13.61	78	56.4
PE011	24	28	4	2987	3.13	4.9	279	6.4	25.41	0	0	0.1	3.2	0	0.7	66.14	0.24	0	2.72	1102	0.16	1.64	40	0.4	10.05	40	39.4
PE011	28	32	4	2233	2.04	3.6	151	5.8	13.86	0.002	0	0.08	2.1	0	0.4	63.27	0.16	0	1.74	727	0.1	0.99	26	0.3	7.27	18	23.3
PE011	32	33	1	4091	5.53	9.5	325	111.1	44.17	0.074	1500	0.38	4.6	1.3	1.2	74.01	0.43	0	5.28	2150	0.48	2.03	55	0.9	10.5	256	69.1
PE011	32	36	4	4533	9.43	45.9	447	86.3	95.51	0.248	12700	4.47	9.3	0.7	2.2	98.41	0.74	0	11.06	3537	1.72	2.87	80	1.6	17.24	208	136.7
PE011	33	34	1	5546	10.03	43.8	544	128.3	92.66	0.388	21400	6.34	9.6	0.5	2.3	90.99	0.79	0	10.5	3872	2.77	3.42	83	1.5	17.98	294	119.1
PE011	34	35	1	3865	8.83	70.9	421	110.3	75.67	0.444	17900	5.62	7.5	0.6	1.9	91.6	0.67	0	10.68	3519	1.88	3.08	73	2	16.95	277	144.3
PE011	35	36	1	3749	13.03	17	385	10.4	134.65	0.015	0	0.49	11.9	0	2.9	123.77	1.02	0	16.41	4882	0.97	2.67	96	3.6	20.52	24	196.1
PE011	36	40	4	1904	5.76	7.8	217	11.7	56.93	0.002	600	0.3	3	0	1.4	196.67	0.61	0	16.18	1459	0.55	1.84	24	5.1	12.55	10	152.5
PE011	36	37	1	1745	10.34	10	257	15.1	74.9	0.002	600	0.43	5.7	0	2.4	188.68	1.08	0	27.58	2739	0.64	2.76	36	3.8	20.87	16	267.5
PE011	37	38	1	1873	3.72	6	186	8.1	46.16	0.003	1200	0.24	1.6	0	0.8	192.4	0.39	0	9.03	928	0.48	1.25	14	4.8	7.85	7	95.2
PE011	40	42	2	1438	4.04	6.3	185	11.2	33.86	0	0	0.24	1.4	0	1	170.17	0.44	0	11	969	0.3	1.44	11	5	9.44	10	105.6
PE012	0	4	4	2270	5.2	20.5	429	70	38.45	0	23700	0.62	6	0.5	1.2	134.21	0.38	0	5.48	1913	0.5	1.79	92	1.3	13.82	85	68.6
PE012	2	3	1	2480	3.28	13.9	262	29.9	21.41	0	1600	0.38	4.5	0	0.8	168.58	0.25	0	4.06	1272	0.16	0.99	62	1.9	11.15	60	49.3
PE012	3	4	1	3852	8.6	42.3	778	126.1	62.32	0.004	9600	1.1	10	0.9	1.9	135.51	0.62	0	8.4	3095	0.56	2.78	197	1.8	23.54	205	107.5
PE012	4	5	1	2481	6.16	30.8	521	169.7	48.16	0.002	65800	1.03	7.8	0.8	1.5	175.56	0.44	0	6.04	2197	1.01	3.05	111	1	17.2	128	75.2
PE012	4	8	4	2406	8.38	26.5	602	43.2	64.56	0.033	3300	0.97	8.9	2.5	1.8	99.48	0.6	0	7.25	2957	0.98	4.56	103	1	22.05	184	100.6
PE012	5	6	1	3092	8.29	30.1	597	37.2	65.55	0.003	44000	1.26	10.2	1.2	1.9	142.87	0.6	0	7.97	2916	1.02	4.47	119	1.1	21.5	106	103.8
PE012	6	7	1	3343	9.02	36.9	687	45	72.41	0.008	7300	1.51	11.8	0.7	2.2	119.99	0.67	0	9.27	3145	1.7	5.31	132	1.2	25.84	126	116.8
PE012	7	8	1	3316	10.99	46.8	785	54.2	76.62	0.021	900	1.79	12.4	0.9	2.7	102.92	0.8	0	10.51	3867	1.26	7.41	156	1.3	26.91	299	135.6
PE012	8	12	4	928	3.81	9.1	375	10.1	27.17	0.088	1600	0.11	4.3	0	0.8	70.32	0.28	0	3.26	1302	0.31	2.67	43	0.5	13.23	65	45.8
PE012	8	9	1	1587	5.66	11.5	485	70.9	45.31	0.014	700	0.2	6.6	4.8	1.3	100.76	0.42	0	5.29	1998	0.68	2.74	74	0.8	18.34	179	67.6
PE012	9	10	1	987	3.92	7.6	399	16	28.35	0.051	900	0.13	4.7	0.7	0.8	64.93	0.29	0	3.52	1325	0.34	2.75	46	0.5	15.24	94	44.9
PE012	12	16	4	751	3.63	7	359	14	25.78	0.004	1100	0.1	3.8	0	0.7	64.37	0.27	0	2.94	1240	0.18	1.89	41	0.5	12.46	58	44.8
PE012	16	20	4	1018	3.22	5.8	291	29.5	24.05	0.012	4100	0.09	3.8	0.6	0.6	60.89	0.24	0	2.96	1142	0.22	1.62	41	0.5	11.21	37	37.8

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE012	20	24	4	965	2.47	5.2	211	23.3	18.55	0.007	2500	0.1	3.4	0	0.5	58.4	0.18	0	2.38	888	0.14	1.16	35	0.4	9.14	28	31.5
PE012	24	28	4	768	2.12	5.1	129	6.8	17.52	0.003	1100	0.14	2.4	0	0.5	45.96	0.16	0	2.74	791	0.14	1.29	26	2.8	6.8	17	45.2
PE012	28	30	2	351	1.61	5.4	0	3.9	8.74	0	0	0.17	0.7	0	0.3	14.43	0.11	0	2.96	581	0.1	0.61	6	7.8	4.84	10	66.5
PE013	0	4	4	1462	2.52	7.2	145	17.6	19.59	0	600	0.26	3	0	0.6	50.57	0.2	0	3.44	1046	0.12	0.63	30	2.1	6.99	36	38.3
PE013	4	8	4	3009	7.26	27.8	611	261.2	53.65	0	900	0.73	9.9	1.2	1.7	113.41	0.54	0	7.16	2536	0.59	2.97	113	1.8	21.82	520	93.5
PE013	8	12	4	3898	12.69	35	830	563.6	93.07	0.008	10800	0.98	15.5	1.5	3	72.61	0.92	0	11.64	4490	0.79	4.58	167	1.7	31.8	802	156.3
PE013	12	16	4	4246	12.77	37	847	448.3	95.58	0.002	14600	1.27	13.5	0	2.9	72.21	0.9	0	10.8	4603	0.98	3.67	160	1.6	29.78	693	154.8
PE013	14	15	1	3699	11.45	32.2	757	301.8	84.06	0	12900	1.25	12.7	0.7	2.4	71.1	0.85	0	9.97	3994	0.89	3.46	125	1.5	27.11	639	135.3
PE013	15	16	1	4193	12.09	35.4	760	502.3	90.1	0.003	13900	1.56	12.7	0.6	2.9	69.82	0.87	0	10.38	4276	1	3.47	146	1.5	28.24	536	139.2
PE013	16	20	4	4175	11.64	37.6	750	253.6	93.95	0.056	15100	1.88	11.5	0.8	2.7	80.6	0.86	0	9.75	4128	0.9	3.46	138	1.5	25.26	783	138.7
PE013	16	17	1	3819	11.08	34.3	731	291.6	87.84	0.005	12700	1.59	12	0.5	2.5	75.51	0.82	0	9.46	3883	0.87	3.22	137	1.4	26.17	444	130.3
PE013	17	18	1	3998	10.98	35.5	744	278.5	90.17	0.009	14400	1.95	11.8	0.6	2.6	80.44	0.81	0	10.03	3884	0.98	3.37	141	1.5	29.44	678	133.3
PE013	18	19	1	4131	10.39	34.3	690	224	65.54	0.022	16200	2	10.9	0.7	2.4	82.24	0.76	0	9.33	3643	0.84	3.25	132	1.3	23.99	819	125.6
PE013	19	20	1	3543	9.59	36.6	666	252.9	67	0.211	13900	1.83	10.7	0.6	2.1	81.2	0.71	0	8.74	3409	0.71	3.35	122	1.2	22.96	1254	119.9
PE013	20	21	1	3494	8.9	22.4	688	230.2	68.69	0.03	3900	0.6	8.5	0.8	2	80.77	0.65	0	8.02	3164	0.69	3.29	110	1.2	20.58	611	111.6
PE013	20	24	4	2194	5.93	10.5	482	99.4	47.97	0.009	1300	0.22	5.6	0	1.3	75.32	0.42	0	4.54	2049	0.34	2.13	64	0.8	14.57	205	70.6
PE013	21	22	1	1785	4.91	8.5	422	80.2	41.54	0.003	800	0.15	4.5	0	1.1	71.84	0.36	0	4.16	1702	0.27	2.13	55	0.7	13.54	105	58.5
PE013	24	28	4	1975	3.74	4.9	379	101	28.81	0	600	0.13	3.3	0	0.8	65.56	0.28	0	2.93	1315	0.19	1.45	42	0.5	10.81	64	45.7
PE013	28	32	4	1794	3.1	4.8	287	62.8	24.26	0	600	0.13	3	0	0.6	64.8	0.22	0	2.46	1096	0.15	1.36	36	0.4	9.3	55	36.1
PE013	32	36	4	1614	2.43	4.2	171	25.9	18.47	0	600	0.1	2.3	0	0.5	66.03	0.18	0	1.95	847	0.14	1.19	30	0.4	7.02	37	29.1
PE013	36	40	4	1445	1.87	4.8	119	17.8	17.65	0.003	2700	0.22	2	0	0.6	174.3	0.16	0	3.24	787	0.26	0.95	23	3.1	6.93	71	47.5
PE013	40	42	2	1395	2.35	7.7	75	53.2	26.55	0	2600	0.42	2.1	0	0.7	675.64	0.2	0	4.5	889	0.35	1.16	21	6.5	8.15	49	73.4
PE014	0	4	4	4122	5.41	17	443	239.4	37.63	0	3300	0.59	6.4	0	1.3	89.43	0.4	0	5.92	2053	0.31	1.84	89	1	15.78	133	78.1
PE014	4	8	4	6670	11.6	35.6	860	255.6	86.55	0.002	8100	1.02	13.5	0.6	2.7	82.65	0.86	0	10.53	4290	0.72	3.88	156	1.5	27.93	447	146.5
PE014	8	12	4	7078	12.4	34.4	825	124.2	85.49	0.003	10800	0.87	13	0.6	2.8	76.74	0.89	0	10.16	4323	0.67	3.39	149	1.5	27.7	605	146.4
PE014	12	16	4	6187	13.92	39.5	897	77.1	95.34	0	8600	0.86	13.9	0.7	3.1	65.72	1.01	0	11.63	4955	0.62	3.74	162	1.7	28.2	179	162.5

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE014	16	20	4	6524	13.14	39.3	847	83.1	96.59	0.003	10600	0.92	14	0.8	3.1	67.84	1.01	0	11.41	4860	0.67	3.74	175	1.7	28.52	217	159
PE014	20	24	4	7092	12.77	36.8	869	78.6	94.55	0	10300	0.84	13.5	0.5	3.1	72.79	0.93	0	11.03	4684	0.68	3.48	165	1.6	27.84	252	152
PE014	24	28	4	7560	12.06	37.5	876	86.6	94.29	0	12400	0.89	13.3	0.8	3.1	70.56	0.89	0	11.1	4411	0.71	3.45	158	1.5	27.74	369	149.9
PE014	28	32	4	7304	11.73	36	846	101.4	90.95	0	14100	0.87	12.3	0.8	2.9	70.63	0.87	0	10.58	4027	0.69	3.34	151	1.4	27.02	474	139.7
PE014	32	36	4	7296	12.43	39.1	888	73.1	102.2	0.002	14500	0.94	13.6	0.6	3	70.63	0.92	0	11.74	4424	0.72	3.71	170	1.5	28.12	255	155.8
PE014	36	40	4	7091	12.69	40.3	864	64	99.54	0.003	13300	0.94	14.1	0.9	3.1	66.56	0.93	0	11.67	4485	0.69	3.69	177	1.5	28.65	232	158.4
PE014	40	44	4	7682	11.88	35.2	832	67.5	90.69	0	12900	0.84	12.1	0	2.7	71.72	0.85	0	10.36	4159	0.67	3.33	152	1.4	25.88	306	146
PE014	44	48	4	7940	11.15	32.1	842	93.9	82.75	0	13800	0.74	10.9	0	2.5	73.81	0.8	0	9.77	3854	0.66	2.98	130	1.3	24.28	374	133.1
PE014	48	52	4	7729	12.42	35.3	886	95.7	92.28	0	15200	0.84	12.4	0.7	2.8	79.47	0.88	0	10.45	4440	0.73	3.24	147	1.4	26.51	283	145.7
PE014	52	56	4	7723	11.92	31.1	763	420.7	89.33	0	14900	0.81	11.2	0.6	2.6	90.98	0.87	0	10.06	4183	0.77	3.11	128	1.4	24.23	197	138.4
PE014	56	60	4	6905	9.55	26.3	610	579.1	72.31	0.012	13200	1.11	8.7	0	2	88.36	0.69	0	7.79	3406	0.7	2.57	97	1.1	20.55	119	110.8
PE014	60	64	4	5243	7.88	28.2	451	98.3	59.35	0.141	10600	2.79	7.4	0.7	1.6	87.37	0.58	0	6.32	2837	0.72	3	79	1	15.57	211	88.3
PE014	60	61	1	5841	7.25	21.5	483	169.7	53.45	0.014	10300	1.6	7	0	1.6	81.92	0.53	0	6.22	2605	0.61	2.25	78	1	16.26	138	86
PE014	61	62	1	5402	7.93	26.7	449	91.8	59.29	0.025	11900	2.67	7.5	0	1.8	89.81	0.58	0	6.76	2754	0.73	2.65	85	1	16.97	62	88.5
PE014	62	63	1	5384	10.57	35.7	562	116.3	75.09	0.248	16300	4.7	9.5	0	2.2	98.74	0.77	0	8.63	3671	1.12	4.08	102	1.2	19.03	478	112.1
PE014	63	64	1	3559	3.83	17.3	227	32.7	24.62	0.132	2200	0.49	3.2	0	0.7	62.87	0.27	0	3.14	1339	0.59	2.02	37	0.6	9.48	113	41.7
PE014	64	68	4	3082	3.39	7.9	175	15.3	26.09	0.016	900	0.26	3	0	0.7	78.59	0.27	0	4.32	1273	0.23	1.6	33	1.9	8.44	26	60.6
PE014	64	65	1	3721	2.93	9.5	175	25.5	16.47	0.06	1000	0.27	2.6	0	0.6	52.25	0.2	0	2.41	1053	0.18	1.45	30	0.5	7.68	42	33.3
PE014	65	66	1	3081	2.28	4.6	135	12.5	12.74	0.018	700	0.13	2.1	0	0.4	72.77	0.17	0	1.97	832	0.14	1.6	31	0.4	7.12	20	26.4
PE014	68	72	4	2677	3.64	8.6	314	7.6	35.88	0	0	0.31	2.1	0	0.9	95.31	0.34	0	10.71	1055	0.3	1.75	19	5.6	10.23	8	119.8
PE015	0	4	4	5031	8.79	38.8	415	167.3	51.77	0	40600	0.68	7.9	1.2	1.8	176.18	0.64	0	8.05	3326	0.57	3.63	107	1.4	21.71	257	113.4
PE015	2	3	1	4740	9.54	23	378	247.3	60.76	0	53700	0.87	7.8	2.3	2.2	198.76	0.72	0	9.14	3487	0.48	4.99	131	1.6	19.16	134	116.3
PE015	3	4	1	7567	14.84	90.7	763	349.3	71.28	0	2500	1.19	14.3	0.9	3.2	107.46	1.08	0	13.51	5358	1.05	4.99	198	1.9	44.64	720	175.7
PE015	4	8	4	5750	12.86	53.8	915	255	99.24	0.003	2400	0.97	15.9	0	3.1	96.47	0.96	0	12.06	4646	1.09	3.68	183	1.6	32.03	493	165.2
PE015	8	12	4	5770	12.37	42.5	867	198.7	97.03	0.002	9900	1.03	14	0	3.2	75.54	0.87	0	11.47	4568	0.66	4.33	177	1.6	29.03	304	158.2
PE015	12	16	4	5572	10.97	33.6	853	115.6	82.28	0.004	10600	0.85	12.3	0.9	2.7	74.26	0.81	0	9.72	4004	0.71	3.79	145	1.4	27.1	393	138.1

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE015	16	20	4	6409	11.39	31.6	834	119.2	77.7	0.002	11400	0.73	11.7	0.7	2.6	79.67	0.83	0	9.68	4168	0.63	3.04	132	1.3	27.32	326	138.2
PE015	20	24	4	6967	11.31	31.8	865	124.1	77.76	0	12000	0.79	10.9	0.7	2.5	77.22	0.79	0	9.8	3984	0.62	2.95	132	1.3	26.54	397	137
PE015	24	28	4	6960	12.26	35.3	835	162.4	91.27	0	13300	0.87	12.2	0.7	2.8	88.17	0.88	0	10.22	4351	0.71	3.26	146	1.3	26.7	243	144.8
PE015	28	32	4	6546	11.61	35.1	798	254.2	95.17	0.006	14500	1.44	12.2	0.8	2.7	88.54	0.84	0	10.19	4061	0.76	3.29	147	1.3	25.05	131	140.3
PE015	30	31	1	6299	11.26	32.5	755	197.4	65.39	0.005	14000	1.41	11.1	0.5	2.6	90.86	0.83	0	9.98	3957	0.77	3.15	135	1.4	24.26	137	132.9
PE015	31	32	1	5366	10.3	30.7	741	57.7	65.7	0.015	12800	1.79	10.4	0.6	2.3	90.31	0.76	0	9.11	3584	0.81	2.88	121	1.1	22	80	121.3
PE015	32	33	1	4324	8.3	22.7	598	55.7	62.87	0.03	11300	1.5	7.9	0	1.8	94.62	0.63	0	7.22	2883	0.63	2.33	89	1	18.98	104	95.8
PE015	33	34	1	3607	8.65	26.1	578	53.4	56.65	0.074	11900	1.57	8.3	0	1.9	90.61	0.64	0	7.39	3037	0.77	2.5	94	1	19.73	103	100.9
PE015	34	35	1	3430	10.43	31.4	696	86	75.77	0.214	9800	1.38	10.4	1.3	2.4	89.31	0.79	0	8.99	3655	0.82	4.88	120	1.3	22.13	338	123.3
PE015	35	36	1	3715	13.86	18.4	920	44.1	47.84	0.008	1800	0.32	12.2	0.9	3.1	68.73	1.02	0	11.75	4818	0.78	4.21	165	1.7	24.29	490	163.7
PE015	36	37	1	2367	7.34	9.5	587	21.7	62.56	0.003	500	0.18	6.8	0	1.6	74.45	0.53	0	6.18	2556	0.35	2.99	85	0.9	16.56	148	87.9
PE015	37	38	1	1978	2.76	4.2	306	7.7	19.81	0.003	600	0.09	2.3	0	0.6	64.94	0.2	0	2.26	959	0.12	1.23	36	0.4	11.8	53	33.3
PE015	38	39	1	2036	2.49	3.8	300	6.3	18.32	0	0	0.07	2.3	0	0.5	62.29	0.18	0	2.08	871	0.1	1.03	32	0.4	10.21	29	30.1
PE015	39	40	1	2068	2.88	4.1	283	9.1	21.44	0	700	0.08	2.7	0	0.6	63.31	0.22	0	2.38	1026	0.12	1.3	32	0.4	10.28	55	35.1
PE015	40	44	4	1985	2.96	4.1	251	14.8	23.43	0	600	0.08	3	0	0.6	60.78	0.21	0	2.55	1042	0.14	1.25	38	0.4	9.47	74	36
PE015	44	48	4	1963	2.19	4	127	13.6	14.7	0.003	0	0.07	2.2	0	0.5	62.6	0.16	0	1.9	762	0.09	1.29	26	0.3	5.65	31	26.3
PE015	48	52	4	2687	2.26	6.6	205	7.5	38.97	0	1000	0.27	4.8	0	0.6	136.38	0.18	0	3.55	1590	0.33	1.54	49	3.6	7.33	11	59.1
PE015	52	54	2	1808	2.42	8.1	179	8.5	37.13	0	0	0.28	1.6	0	0.5	169.73	0.23	0	7.54	778	0.3	1.31	22	6.2	7.17	10	69
PE016	0	4	4	1120	2.4	6.3	110	5.4	18.25	0	45400	0.2	2.9	0	0.6	159.14	0.18	0	2.75	1028	0.11	0.43	26	0.5	5.81	17	33.3
PE016	4	8	4	981	1.62	4.4	66	3.7	11.53	0	65600	0.19	1.8	0	0.4	216.03	0.12	0	1.94	686	0.06	0.35	20	0.8	4.03	14	26.4
PE016	8	12	4	1191	2.13	7	61	5.8	14.64	0	65800	0.17	2.6	0	0.6	205.52	0.15	0	2.4	879	0.09	0.51	25	1	6.25	21	29.3
PE016	12	16	4	1361	2.71	7.4	87	8.1	18.84	0	8500	0.23	3.2	0	0.7	72.25	0.23	0	3.19	1148	0.12	0.7	32	2.3	6.45	24	41.2
PE016	16	20	4	653	1.5	4	0	3.5	9.09	0	29200	0.2	1.6	0	0.4	88.27	0.12	0	1.98	630	0.05	0.55	17	1	4.43	11	24.9
PE016	20	24	4	2008	4.67	11.2	125	18.1	37.07	0	7400	0.31	6.2	0	1.1	89.69	0.35	0	5.43	1957	0.2	2.2	55	1	6.2	50	62.3
PE016	24	28	4	1418	4.25	6.9	88	8.9	30.65	0	900	0.28	5.1	0	1	72.9	0.33	0	4.94	1789	0.16	1.38	42	0.8	4.89	33	57.4
PE016	28	32	4	2130	11.49	16.1	62	8.1	21.69	0	3600	1.09	12.6	0	4.7	52.53	0.93	0	14.36	4549	0.11	2.07	111	2	11.16	51	144.5

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE016	32	36	4	3263	15.99	22.2	78	14.6	45.78	0	1000	1.7	20.7	0	6.6	36.55	1.23	0	20.89	6129	0.22	2.55	169	2.8	15.71	27	217.7
PE016	36	40	4	2991	8.08	11.7	132	26.9	66.52	0	900	1.07	11	0.8	2.6	37.07	0.65	0	15.55	2833	0.31	2.72	193	2.3	14.17	14	146.1
PE016	40	44	4	1790	2.29	2.9	0	6.6	23.53	0	0	0.26	2.2	0	0.7	15.34	0.2	0	4.61	681	0.12	0.92	22	3.2	6.44	8	62.8
PE016	44	48	4	2189	1.87	3.3	0	10	19.61	0	0	0.22	1.5	0	0.5	16.73	0.15	0	3.52	434	0.14	0.61	16	4	5.44	6	44.9
PE016	48	52	4	4771	2.06	3.3	0	5.4	25.22	0	0	0.23	1.5	0	0.6	18.38	0.18	0	3.57	529	0.18	0.69	17	4.6	6.4	7	55.5
PE016	52	56	4	5493	3.11	7.5	103	4.2	34.11	0	0	0.23	1.8	0	0.8	20.29	0.26	0	4.04	896	0.23	0.9	16	6.9	6.74	9	87.4
PE016	56	60	4	5925	2.84	7.3	111	2.9	28.66	0	0	0.23	2	0	0.7	21.86	0.25	0	4.14	866	0.17	0.92	15	4.4	7.51	8	75.4
PE016	60	61	1	6876	2.61	6.7	117	10.8	23.85	0	0	0.24	1.8	0	0.7	24.62	0.21	0	4.08	805	0.16	0.9	15	1.7	8.86	37	69.3
PE016	60	64	4	8317	7.43	17.4	603	126.8	70.61	0.015	4500	0.66	7.1	0	1.8	61.94	0.56	0	6.92	2750	0.53	2.16	81	1.6	17.86	287	106.5
PE016	61	62	1	8129	6.27	15.4	515	190.2	69.43	0.005	1300	0.48	6.4	0	1.7	56.62	0.44	0	6.6	2054	0.45	2.07	77	1.7	17.32	225	93.4
PE016	62	63	1	8153	9.68	23.5	744	214.1	99.69	0.003	6800	0.77	9.4	0	2.2	78.22	0.7	0	8.72	3368	0.77	2.86	113	1.4	22.38	511	116.5
PE016	63	64	1	7583	5.69	15.2	547	81	44.33	0.033	6200	0.53	5.5	0	1.2	76.27	0.39	0	4.98	1885	0.44	1.63	61	1.4	16.42	186	65.6
PE016	64	68	4	9719	9.12	28.3	717	75.1	73.41	0.025	7500	0.99	9.2	0	2.1	70.76	0.66	0	8.17	3334	0.65	2.65	107	1.3	20.74	295	117.5
PE016	64	65	1	9963	10.82	35.3	761	82.8	100.23	0.031	9000	1.11	10.5	0	2.5	71.32	0.74	0	9.37	3685	0.83	3.05	128	1.4	23.22	471	125.5
PE016	65	66	1	9514	10.4	31.6	814	75.6	82.48	0.015	7300	0.96	9.9	0	2.3	69.65	0.72	0	8.58	3587	0.75	2.83	106	1.4	23.18	335	114.8
PE016	66	67	1	9663	8.5	25.5	613	74.6	68.23	0.023	7200	0.92	8	0	2	68.35	0.6	0	7.82	2974	0.59	2.53	94	1.4	18.72	241	102.6
PE016	67	68	1	11169	10.11	31.6	729	84.6	77.98	0.024	9100	1.24	9.3	0.5	2.4	70.3	0.73	0	8.84	3704	0.67	2.9	112	1.3	20.48	279	123.5
PE016	68	72	4	9479	8.25	24.5	665	126.9	60.44	0.016	7800	0.99	8.6	0	1.9	69.65	0.6	0	7.38	2971	0.56	2.42	100	1.1	19.21	265	103
PE016	72	76	4	9989	10	30.6	750	93.9	76.2	0	8100	1	10.8	0.6	2.4	72.89	0.75	0	9.12	3524	0.57	2.96	128	1.3	23	232	127.4
PE016	76	80	4	9759	8.89	29.9	749	85.5	71.61	0	9200	0.86	10.3	0.6	2.3	80.06	0.68	0	8.37	3146	0.5	2.86	121	1.2	22.56	177	119.8
PE016	80	84	4	10530	12.07	37.8	832	128.4	92.46	0	9200	0.95	13	0.9	3	73.23	0.88	0	11.05	4294	0.65	3.58	165	1.6	27.4	709	151.6
PE016	84	88	4	10371	10.82	33.6	803	190.7	84.32	0	10000	0.82	11.7	0.5	2.7	88.58	0.79	0	9.86	3873	0.64	3.19	140	1.4	24.75	644	133.1
PE016	88	92	4	10325	12.08	36	771	163.1	94.85	0	11200	0.92	12.5	0.7	2.9	72.92	0.87	0	10.58	4156	0.67	3.44	152	1.5	26.23	569	143.7
PE016	92	96	4	10279	11.99	34.3	774	118	89.13	0	11400	0.88	12.1	0	2.8	72.65	0.88	0	10.26	4179	0.64	3.26	144	1.5	25.5	462	141.1
PE016	96	100	4	9555	11.32	30.7	726	70.3	83.37	0	10700	0.82	10.9	0	2.4	75.86	0.82	0	9.58	3901	0.59	3.02	124	1.7	26.83	180	133.9
PE016	100	104	4	10265	12.46	33.3	759	128.9	90.38	0	11600	0.86	11.9	0.5	2.7	81.15	0.9	0	9.92	4360	0.59	3.13	129	1.5	24.78	486	145.8

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE016	104	108	4	9310	10.69	28.4	638	156.3	80.97	0	10600	0.76	10.4	0.6	2.3	87.91	0.76	0	8.79	3749	0.56	2.75	115	1.3	22.51	422	125.5
PE016	108	112	4	8446	9.06	23	554	455.1	69.21	0.002	10300	0.83	8.3	0	1.9	89.92	0.64	0	7.22	3096	0.49	2.27	94	1	18.68	316	102.7
PE016	112	116	4	6308	7.69	19.4	418	1258	60.71	0	11500	1.97	7.2	0	1.6	89.86	0.53	0	6.31	2606	0.57	2.19	78	0.9	15.31	1050	86.3
PE016	116	120	4	5353	6.64	19.8	368	877.6	53.63	0.094	14100	5.71	6.5	0.6	1.5	97.77	0.48	0	5.85	2431	0.8	3.24	65	0.9	12.65	288	76.4
PE016	116	117	1	6295	8.62	21	426	3585.3	71.11	0.009	15200	6.41	8.4	0	1.8	102.3	0.62	0	7.24	3039	0.97	2.42	85	1	16.04	382	88.6
PE016	117	118	1	7406	10.42	31.9	523	459.9	85.97	0.065	19100	9.43	9.5	0	2.3	114.79	0.74	0	8.61	3729	1.19	2.94	97	1.3	17.29	514	108.2
PE016	118	119	1	4931	5.43	15.2	292	119.4	43.01	0.155	9100	3	5.5	0	1.1	94.97	0.38	0	4.78	1910	0.58	3.37	53	0.7	11.32	110	56.1
PE016	119	120	1	3620	2.99	10.4	152	42.7	23.23	0.111	13900	3.78	2.9	1.2	0.6	101.85	0.2	0	2.75	1075	0.47	3.88	31	0.4	7.47	99	32.9
PE016	120	124	4	3638	2.61	9.6	134	120.2	38.83	0.157	5000	2.52	2.5	4.6	0.7	65.79	0.21	0	4.68	933	0.62	3.01	30	2.9	7.74	206	52.7
PE016	120	121	1	4534	4.71	15.7	260	379.5	47.92	0.34	13300	5.68	4.8	9.6	1.2	61.65	0.37	0	5.63	1742	1.18	7.25	53	1.4	12.13	664	63.7
PE016	121	122	1	2948	2.5	8.3	151	41	33.58	0.125	3200	1.6	2.6	1.5	0.7	43.09	0.22	0	4.05	1056	0.52	2.19	30	4.2	7.31	125	54.1
PE016	122	123	1	3776	2.86	4.7	96	6.6	42.39	0.012	1200	0.3	1.9	0	0.6	77.04	0.26	0	5.25	969	0.38	0.81	21	4.7	6.36	16	51
PE016	123	124	1	3685	2.04	7.5	68	7.4	36.38	0.01	1100	0.29	1.3	0	0.5	110.54	0.2	0	3.71	628	0.33	0.88	21	3.5	4.43	15	36.6
PE016	124	128	4	4507	2.58	12.2	151	20.5	41.97	0.01	1100	0.66	1.5	0	0.6	163.53	0.27	0	9.51	794	0.39	2.29	30	4.5	8.1	19	89.6
PE016	128	132	4	4022	2.89	8.2	164	14.8	28.39	0	1000	0.44	1.4	0	0.8	180.65	0.36	0	13.02	851	0.32	2.13	23	5	9.26	8	107.3
PE022	0	4	4	2261	2.2	6.8	109	7.5	18.77	0	25100	0.18	3.1	0	0.6	93.35	0.18	0	3.58	993	0.13	0.96	38	2.6	6.32	29	34.1
PE022	4	8	4	1938	1.82	4.3	68	7.3	11.62	0	10700	0.23	2.3	0	0.4	59.31	0.16	0	2.67	818	0.09	0.83	24	2.2	3.26	24	28.1
PE022	8	12	4	2723	4.4	9	82	8.1	13.2	0	3300	0.53	5.1	0	1.4	58.3	0.37	0	6.67	1772	0.08	1.1	55	1.3	6.37	27	65.3
PE022	12	16	4	1449	5.59	6.1	0	10.8	6.51	0	1300	0.78	4	0	1.5	33.02	0.48	0	6.55	2153	0.07	1.04	64	8.2	9.98	7	76.9
PE022	16	20	4	1703	2.78	5.6	66	8.6	37.05	0	0	0.69	2.5	0	0.6	33.41	0.25	0	4.19	835	0.27	1	43	7.7	11.12	6	51.1
PE022	20	24	4	1667	3.75	5.5	83	9.7	46.07	0	600	0.7	2.8	0	0.7	42.71	0.33	0	5.74	1150	0.37	1.23	43	8.3	11.94	8	62.7
PE022	24	28	4	883	2.76	6.4	53	6.5	29.25	0	600	0.42	1.6	0	0.6	31.43	0.25	0	3.78	946	0.27	0.95	29	7.8	6.91	18	45
PE022	28	30	2	745	2.12	6	69	5.2	30.88	0	0	0.39	1.1	0	0.4	41.2	0.21	0	3.32	702	0.28	0.93	23	5.4	7.16	12	39.2
PE023	0	4	4	1656	2.81	7.1	118	6.4	24.39	0	16600	0.26	3.3	0	0.7	149.25	0.23	0	3.76	1189	0.16	0.91	41	2	7.46	22	41.3
PE023	4	8	4	1707	2.42	5.4	67	4.9	15.05	0	12900	0.21	2.6	0	0.6	104.94	0.2	0	3.15	1036	0.09	1.03	33	2.6	5.5	20	38
PE023	8	12	4	1650	2.57	3.7	73	6.1	14.1	0	1900	0.31	2.6	0	0.5	56.73	0.2	0	3.41	1044	0.09	0.76	26	1.9	3.57	15	37

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE024	0	4	4	1660	2.47	5.7	88	6	17.26	0	19700	0.2	2.9	0	0.6	82.96	0.19	0	3.32	1064	0.11	0.63	38	1.3	5.72	27	37
PE024	4	8	4	1804	2.83	6.2	73	6.2	19.11	0	23200	0.29	3.4	0	0.7	107.49	0.22	0	3.64	1201	0.12	1.22	50	6.8	7.09	35	40.8
PE024	8	12	4	1762	3.05	6.1	73	6	19.91	0	10400	0.3	3.6	0	0.7	80.16	0.24	0	3.72	1302	0.11	1.08	40	6.7	5.2	28	44.7
PE024	12	16	4	2515	5.1	6.3	51	5.5	22.48	0	2700	0.34	4.8	0	1.1	53.32	0.39	0	5.32	1983	0.11	0.98	40	5.1	5.06	26	63.6
PE024	16	20	4	3887	14.31	26	52	8.4	11.25	0	2600	1.67	21	0	5.7	34.22	1.19	0	24.91	5780	0.07	2.3	185	4.7	16.81	13	196.3
PE024	20	24	4	1242	4.48	4.7	54	9	14.1	0	1400	0.72	4.4	0	1	49.77	0.65	0	6.35	1691	0.18	0.94	36	10.1	11.83	5	67.9
PE024	24	28	4	1231	3.96	4.4	96	11.5	41.05	0	600	0.75	4.3	0	1	45.87	0.51	0	8.9	1318	0.32	1.03	76	8.4	17.19	11	83.2
PE024	28	30	2	960	3.03	5.1	60	7.7	29	0	0	0.51	2.6	0	0.8	29.91	0.28	0	5	1013	0.25	0.79	25	9.5	11.8	15	59.6
PE025	0	4	4	1982	2.89	6.4	89	6	17.19	0	38300	0.27	3.1	0	0.6	172.3	0.23	0	3.47	1042	0.13	0.69	37	2.5	6.76	18	38.1
PE025	4	8	4	2063	2.92	7.2	0	6.4	21.03	0	39200	0.22	3.8	0	0.7	269.82	0.25	0	3.74	1273	0.15	1.23	48	4.3	7.64	19	42.8
PE025	8	12	4	1462	2.53	4.9	59	5.3	15.79	0	11400	0.23	3.1	0	0.6	80.62	0.22	0	3.53	1085	0.11	1.21	29	5.1	4.3	15	38.2
PE025	12	16	4	4086	6.02	10.4	126	10	42.87	0	3300	0.35	8.4	0	1.5	105.45	0.52	0	6.84	2745	0.23	1.3	67	6.9	6.1	50	84.6
PE025	16	20	4	3488	7.66	9.1	0	5.1	23.91	0	2500	0.51	7.4	0	1.9	50.54	0.62	0	7.67	2948	0.12	1.07	48	5.9	6.5	17	89.8
PE025	20	24	4	3144	7.45	14.2	0	4.6	4.45	0	6200	1.17	17.3	0	2.8	176.38	0.63	0	12.32	2883	0.06	1.29	116	7.8	18.62	12	135.3
PE025	24	28	4	1248	1.68	3.6	90	4.7	17.28	0	1900	0.32	10.5	0	0.7	56.78	0.17	0	6.07	560	0.59	1.34	145	9.7	13.62	8	85.1
PE025	28	32	4	1062	2.21	3	162	6.2	21.6	0	1100	0.31	5.5	0	0.6	70.81	0.22	0	4.87	677	0.6	1.04	72	8.3	23.14	33	69.2
PE025	32	36	4	957	3.36	3.2	94	8	14.93	0	3800	0.49	2.5	0	0.8	634.15	0.36	0	5.56	1282	0.47	0.88	21	7.6	16.15	10	75.3
PE026	0	4	4	1359	1.99	4.9	66	4.6	13.59	0	45700	0.16	2.4	0	0.5	164.14	0.17	0	2.64	835	0.11	0.48	29	1.2	5.14	15	31.5
PE026	4	8	4	1369	2.2	5	53	5.3	15.94	0	27200	0.18	2.8	0	0.6	193.05	0.24	0	2.99	950	0.11	0.9	40	3.1	4.82	17	33.6
PE026	8	12	4	2389	3.5	9.5	87	7.2	28.61	0	25600	0.25	5	0	0.9	127.98	0.29	0	4.65	1587	0.18	1.55	51	5	8.86	25	50.4
PE026	12	16	4	1512	2.5	5.5	0	5	17	0	17600	0.18	3.1	0	0.6	79.42	0.21	0	3.32	1065	0.11	0.94	32	6.2	4.84	16	36.9
PE026	16	20	4	2355	3.62	6.6	77	6.1	21.88	0	2400	0.31	4.7	0	0.9	68.99	0.31	0	4.46	1560	0.14	0.89	42	8.2	4.3	28	55
PE026	20	24	4	4602	12.52	13	0	5.9	37.16	0	2800	0.72	11.3	0	3	60.36	1.05	0	12.39	4625	0.16	1.56	62	5.1	9.53	19	141.8
PE026	24	28	4	3792	15.86	18.6	0	5.7	12.72	0	2600	1.27	14.9	0	5.2	37.15	1.3	0	18.13	6110	0.07	1.9	101	4.3	15.08	11	185.9
PE026	28	32	4	2810	12.41	15.1	126	114.7	11.74	0	6800	1.2	24.2	0.9	2.4	310.78	0.94	0	16.04	4601	0.35	2.93	301	3.6	26.12	18	121.2
PE026	32	36	4	2683	4.73	29.4	205	61.7	16.36	0	3400	0.56	22.7	1.5	1.2	269.42	0.38	0	7.92	1766	0.23	7.09	177	1.9	109.93	43	102.5

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE026	36	40	4	1564	3.56	5.9	101	12.9	36.11	0	900	0.4	5.1	0	0.9	51.39	0.29	0	6.06	1414	0.29	1.4	43	7.7	20.67	15	91.6
PE026	40	42	2	1184	6.97	4.1	121	15.8	40.37	0	0	0.53	3.7	0	1.4	58.2	0.75	0	12.85	2452	0.33	1.35	30	8.2	25.9	9	123.6
PE026	42	46	4	3356	3.69	7.3	82	18.4	22.35	0	1600	0.4	5.9	0	1.1	98.96	0.31	0	5.81	1319	0.17	1.35	48	18.5	17.39	24	66.5
PE026	46	50	4	1911	2.89	3.8	76	11.3	31.35	0	1000	0.3	3.1	0	0.6	76.03	0.27	0	5.67	926	0.23	1.09	21	4.5	14.1	10	86.9
PE026	50	54	4	1471	2.16	3.1	73	7.7	26.25	0	700	0.26	2	0	0.5	63.25	0.2	0	5.62	818	0.19	0.97	12	3.8	11.84	6	79.5
PE027	0	4	4	1172	2.53	5.8	79	7.7	16.97	0	15200	0.25	3.4	0	0.6	83.4	0.2	0	3.65	1039	0.12	0.84	37	2.4	12.25	14	41.7
PE027	4	8	4	1633	1.98	5	54	4.6	15.98	0	62200	0.14	2.7	0	0.5	241.44	0.16	0	2.69	870	0.11	0.83	53	3.1	5.8	32	29.9
PE027	8	12	4	1469	2.28	3.2	0	3.9	11.94	0	60800	0.18	2.3	0	0.4	182.21	0.16	0	2.41	885	0.09	0.77	29	2.4	3.22	15	28.9
PE027	12	16	4	1834	3.66	5.4	62	7.1	20.21	0	31200	0.32	4	0	0.9	104.7	0.31	0	4.14	1516	0.15	0.88	45	5.5	5.37	20	50.9
PE027	16	20	4	1853	6	7.2	71	8.6	35.09	0	4200	0.42	5.4	0	1.4	81.72	0.48	0	5.78	2322	0.18	1.12	51	9.4	7.23	27	84.6
PE027	20	24	4	2262	12.72	6.3	73	7.9	41.74	0	3400	0.73	5.9	0.8	2.7	55.57	0.98	0	9.82	4422	0.2	2.72	126	5.3	9.1	17	146.5
PE027	24	28	4	2837	9.72	5.9	60	6.3	19.34	0	1900	0.64	6.2	0	2.5	44.17	0.77	0	8.81	3533	0.08	1.64	121	4.5	7.12	12	109.4
PE027	28	32	4	3817	15.52	8.4	152	15.8	71.38	0	1000	1.07	10.1	0	3.7	47.44	1.22	0	12.46	5694	0.43	4.13	226	5	20.05	11	215.8
PE027	32	36	4	952	3.83	5.1	77	11.8	23.41	0	600	0.41	2.4	0	0.8	29.65	0.33	0	5.33	1322	0.15	0.95	29	8.9	14.44	6	69.2
PE027	36	37	1	391	2.27	3.8	0	5.7	8.93	0	0	0.39	1.1	0	0.5	32.79	0.2	0	2.9	796	0.1	0.52	10	6.3	8.42	5	51.5
PE027	37	38	1	544	3.3	4.4	53	8.1	13.79	0	0	0.41	1.8	0	0.9	37.38	0.3	0	4.77	1153	0.11	0.67	13	6.1	10.22	6	69.5
PE027	38	39	1	362	2.68	5	73	8.5	16.13	0	0	0.43	1.3	0	0.5	41.54	0.25	0	4.73	890	0.14	0.59	10	5.4	10.44	5	60.4
PE027	39	40	1	502	2.76	4.5	66	8.8	14.16	0	0	0.42	1.3	0	0.6	41.7	0.24	0	4.39	819	0.12	0.66	13	3.9	9.93	5	51
PE027	40	41	1	1260	3.06	17.7	149	58.4	23.74	0.007	4100	1.24	2.6	37.9	1.3	98.58	0.28	0	7.58	1035	0.33	6.38	46	4.4	17.73	6	68.4
PE027	41	42	1	457	2.35	6	98	8.3	17.89	0	0	0.38	1.2	2.3	0.6	58.28	0.21	0	4.08	745	0.16	1.16	16	5.2	14.61	5	49.5
PE027	42	43	1	914	3.47	4.4	96	7.8	19.78	0	700	0.4	2.2	0.8	0.8	59.22	0.28	0	5.19	1168	0.15	1.16	32	11.5	11.4	5	64.3
PE027	43	44	1	528	2.3	5.4	109	7.7	19.02	0	700	0.37	1.6	1.1	0.5	64.17	0.21	0	4.72	773	0.18	1.09	26	10.4	11.27	4	52.3
PE027	44	45	1	792	1.9	4.2	69	8.9	11.17	0	500	0.35	1.3	0	0.6	40.68	0.17	0	3.78	676	0.09	1.2	25	8.7	8.09	5	46.7
PE027	45	46	1	451	1.54	6.8	54	5.9	7.82	0	700	0.34	0.8	0	0.4	38.78	0.14	0	3.11	537	0.11	0.71	14	10.5	6.14	7	38.1
PE027	46	47	1	648	1.59	17.7	61	16	9.67	0.029	4500	0.69	0.9	1.6	0.5	38.04	0.15	0	2.99	565	0.55	2.49	15	7.4	6.65	10	41.4
PE027	47	48	1	373	0.92	9.7	58	5	7.51	0.005	2100	0.25	0.6	0	0.3	34.03	0.09	0	1.96	314	0.14	1.08	7	8.7	4.9	15	24.7

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE027	48	49	1	736	1.63	10.2	59	5.9	11.73	0.003	3300	0.34	1	0	0.5	62.45	0.15	0	2.96	583	0.19	1.19	16	11.3	6.53	10	39.4
PE027	49	50	1	383	1.16	7.8	0	4.1	8.94	0	2700	0.23	0.8	0	0.3	71.9	0.1	0	2.28	385	0.09	0.85	8	11.9	5.15	10	31.1
PE027	50	51	1	450	1.54	12.4	75	8.7	11.18	0.005	3700	0.76	1	0	0.4	65.1	0.25	0	3.25	535	0.12	1.02	11	11.6	8.96	11	46.9
PE027	51	52	1	654	2.25	8.1	108	7.8	23.32	0	3600	0.48	1.5	0	0.3	64.25	0.22	0	4.69	657	0.26	1.25	15	7.5	13.94	7	57.8
PE027	52	56	4	892	1.48	9.3	82	6.4	17.96	0.002	6000	0.35	1.6	0	0.4	55.96	0.14	0	3.42	474	0.19	1.26	18	6.5	11.22	6	34.9
PE027	56	60	4	552	1.56	6.9	62	4.8	8.65	0	3100	0.3	1.1	0	0.3	39.72	0.15	0	3.09	472	0.1	1	11	8.1	9.64	6	34.8
PE027	60	64	4	781	1.27	8.5	65	5.4	5.4	0	1500	0.34	0.8	0	0.3	40.47	0.12	0	2.57	436	0.08	1.28	12	7.1	9.07	10	28.4
PE027	64	66	2	1154	1.78	6.8	90	5.5	6.96	0	800	0.42	0.9	0	0.4	67.3	0.18	0	2.98	515	0.11	1.4	12	5.9	8.27	7	32.2
PE028	0	4	4	1716	2.74	7.1	90	5.4	20.33	0	24700	0.21	3.3	0	0.7	117.33	0.23	0	3.26	1138	0.13	0.8	45	2	6.35	25	38.5
PE028	4	8	4	2012	3.22	6	82	5.9	22.5	0	75200	0.19	4.1	0	0.9	209.21	0.27	0	3.54	1424	0.14	0.76	58	2.1	4	21	43.8
PE028	8	12	4	2065	3.72	7.6	63	7.6	23.96	0	31400	0.24	4.6	0	0.9	115.54	0.32	0	4.12	1602	0.15	0.67	47	4.5	3.77	18	54.1
PE028	12	16	4	1314	2.98	4.4	0	5.5	17.07	0	63900	0.2	2.9	0	0.7	137.75	0.26	0	3.38	1156	0.1	0.54	40	2.4	3.06	10	41.4
PE028	16	20	4	3103	6.69	7.3	87	8.3	31.26	0	4700	0.44	5.6	0	2	76.41	0.55	0	6.27	2548	0.2	2	74	4	5.36	22	83.9
PE028	20	24	4	1504	5.07	2.1	0	2	2.26	0	1000	0.36	1.4	0	1.1	13.73	0.34	0	3.55	1708	0.04	1.95	39	2.4	2.72	3	59.5
PE028	24	28	4	1461	6.43	1.9	0	1.8	1.4	0	1800	0.42	1.7	0	0.6	14.88	0.51	0	2.81	2356	0	0.84	24	3.2	2.8	3	51.6
PE028	28	32	4	1164	5.27	3.1	0	3.6	1.89	0	600	0.48	1.7	0	0.7	18.75	0.42	0	4.06	1829	0.03	0.96	16	2.8	5.75	2	73.7
PE028	32	36	4	1189	3.48	2.5	0	7.2	8.32	0	0	0.71	1.3	0	0.7	18.94	0.3	0	4.18	1145	0.07	0.88	14	2.6	5.97	3	66.9
PE028	36	40	4	2275	8.78	8.3	141	19.5	50.84	0	800	0.58	4.5	0	2	40.03	0.71	0	7.67	3087	0.37	3.32	65	4.1	13.61	12	118.8
PE028	40	44	4	2911	7.34	16.8	90	12.5	58.65	0	0	0.5	4.5	0.7	1.8	25.25	0.56	0	7.24	2503	0.36	3.2	66	3.9	15.03	20	111.4
PE028	44	45	1	5256	18.65	43.1	210	19.9	167.45	0	700	0.68	11.3	1.2	4.2	49.33	1.36	0	14.18	6758	0.94	7.49	179	2.7	35.69	51	224.8
PE028	45	46	1	5894	15.39	96.7	398	44.3	152.91	0	600	0.66	12.2	0	3.6	52.69	1.16	0	12.86	5729	0.89	7.25	165	2.1	47.18	226	200.1
PE028	46	47	1	5092	15.77	76.2	394	26.5	130.91	0	600	0.5	9.3	0	3.4	51.42	1.11	0	12.28	5888	0.66	6.52	140	2.1	61.84	287	197.3
PE028	47	48	1	5238	12.36	71.6	489	27.8	135.18	0	1100	0.47	10.7	0	3.4	51.45	1.08	0	13.77	5512	0.74	7.06	159	2.2	100.38	289	208.6
PE028	48	52	4	4215	11.93	45.3	348	50.5	107.61	0	1400	0.57	8.8	0	2.5	57.97	0.86	0	11.26	4289	0.58	4.87	106	4.1	68.46	256	156.9
PE028	52	56	4	1175	2.83	6.6	74	18.5	30.64	0	0	0.48	2.4	0	0.5	37.72	0.23	0	5.72	903	0.24	2.07	25	6	10.52	11	62.5
PE028	56	60	4	409	1.2	4.4	50	4.4	8.73	0	0	0.25	0.8	0	0.2	19.41	0.09	0	2.15	462	0.1	0.68	8	3.6	4.9	10	34.1

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE029	0	4	4	1354	2.44	6.7	102	5.6	18.81	0	25500	0.19	2.9	0	0.6	137.7	0.18	0	3.15	1058	0.11	1.04	51	1.9	7.22	19	36.8
PE029	4	8	4	2506	4.77	10	108	8.4	34.67	0	39400	0.27	6.3	0	1.2	201.76	0.34	0	5.21	2119	0.2	2.35	82	3.3	8.41	43	62.8
PE029	8	12	4	1545	3.57	6.3	65	6.3	20.08	0	1900	0.25	4	0	0.9	60.44	0.26	0	4.01	1489	0.12	0.72	36	6.7	3.7	18	50.5
PE029	12	16	4	2253	4.26	8.4	87	8.4	26.25	0	1200	0.27	5.3	0	1.1	73.07	0.32	0	4.92	1811	0.15	0.76	53	7.5	4.29	23	55.6
PE029	16	20	4	1129	5.53	3.4	0	3.6	7.44	0	0	0.28	2.1	0	0.7	39.39	0.42	0	3.13	1925	0.05	0.6	29	6	4.42	38	53
PE029	20	24	4	1069	3.14	2.3	0	2.9	1.59	0	0	0.23	1	0	0.4	18.35	0.27	0	3.09	929	0.02	0.69	7	2.8	4.38	4	51.8
PE029	24	28	4	1155	3.07	2.7	0	3.6	3.59	0	0	0.3	1.4	0	0.5	15.06	0.25	0	3.7	946	0.03	0.75	10	3.1	5.75	15	63.8
PE029	28	32	4	1702	3.73	4.4	56	7.1	24.21	0	0	0.27	3.3	0	0.9	29.11	0.3	0	5.8	1209	0.13	1.2	21	3.8	8.03	32	84.5
PE029	32	36	4	3281	7.71	15	562	15.4	68.65	0	2500	0.32	5	1.1	1.6	71.31	0.57	0	6.33	2445	0.31	3.53	83	1.8	23.32	84	100.2
PE029	36	40	4	1438	3.93	5.3	523	6.2	30.61	0	0	0.1	4.2	0	0.8	64.26	0.27	0	3.4	1318	0.13	1.8	47	0.7	12.11	22	49.1
PE029	40	44	4	1001	3.13	4.3	451	4.1	26.66	0	0	0.09	3.4	0	0.6	64.01	0.22	0	2.64	1015	0.12	1.43	39	0.6	10.55	15	39.1
PE029	44	48	4	825	2.71	3.9	401	6.5	22.77	0	0	0.08	3.4	0	0.5	60.37	0.18	0	2.31	888	0.11	1.22	32	0.4	10.01	11	36.9
PE029	48	52	4	973	3.7	5	382	10.5	36.6	0	700	0.14	4.2	0.6	0.8	65.86	0.27	0	3.34	1257	0.2	2.43	46	0.7	10.21	19	50.6
PE029	52	56	4	1393	1.74	5.2	197	10.3	13.04	0	2500	0.09	2.2	0	0.3	61.68	0.11	0	1.56	557	0.15	1.39	22	0.3	6.64	9	20.6
PE029	56	60	4	918	0.99	3.7	60	8.6	12.01	0	1300	0.34	0.7	0	0.3	16.54	0.1	0	2.45	347	0.18	0.92	7	5.6	4.04	5	28.8
PE030	0	4	4	1655	2.76	7.4	119	7.3	21.18	0	18700	0.23	3.6	0	0.7	134.88	0.22	0	3.48	1203	0.12	0.96	62	1.9	7.4	23	40.4
PE030	4	8	4	2887	3.58	8.5	83	6.9	25.43	0	33400	0.28	5.1	0	1	134.78	0.28	0	4.21	1571	0.16	2.26	72	3.4	8.18	40	47.4
PE030	8	12	4	1578	3.61	4.2	54	6.1	16.16	0	17300	0.27	3.1	0	0.8	84.42	0.29	0	3.88	1429	0.11	0.76	34	2.6	3.65	17	51.8
PE030	12	16	4	1703	3.35	4.3	66	5.9	15.96	0	37100	0.24	3.3	0	0.8	89.47	0.26	0	3.69	1312	0.1	0.63	33	1.5	3.27	30	49.3
PE030	16	20	4	939	9	3	0	4.4	2.06	0	0	0.46	2.2	0	0.9	15.81	0.68	0	5.29	3143	0.04	1.11	10	6.2	5.9	3	118.4
PE030	20	24	4	901	5.59	4.6	0	3.7	18.06	0	700	0.61	3.4	0	1.7	17.34	0.45	0	6.82	1977	0.1	1.24	22	7.7	8	34	118.8
PE030	24	28	4	1555	3.62	3.3	0	3	30.68	0	700	0.39	2.2	0	0.9	14.02	0.31	0	4.87	1232	0.15	1.02	25	4.8	7.56	8	89.9
PE030	28	32	4	839	1.51	2.4	0	3.9	11.88	0	0	0.23	1	0	0.4	11.26	0.14	0	3.77	398	0.07	0.66	10	3.2	4.4	5	45.3
PE030	32	36	4	885	1.94	2.5	0	3.5	14.01	0	0	0.25	1.4	0	0.5	13.54	0.17	0	4.37	479	0.09	1	14	4.1	6.13	11	52.9
PE030	36	40	4	2107	4.78	11.9	200	20.3	46.68	0.003	1000	0.46	4.3	1.1	1.3	44.2	0.37	0	8.16	1635	0.32	3.49	55	3.8	17.43	22	116.5
PE030	40	44	4	1332	2.93	7.3	347	10.6	26.85	0	800	0.15	3.8	0.7	0.8	62.41	0.22	0	3.67	1001	0.15	2.38	49	1.3	13.35	28	50.1

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE030	44	48	4	901	2.73	3.3	324	7.1	22.89	0	600	0.07	3.3	0	0.6	65.55	0.19	0	2.38	906	0.11	1.75	45	0.5	10.77	22	36.3
PE030	48	52	4	1880	2.81	3.3	282	7.4	18.33	0	600	0.06	2.3	0	0.5	59.88	0.18	0	2.02	891	0.08	1.39	34	0.4	9.31	41	32
PE030	52	56	4	1159	2.78	4.1	224	6.2	15.29	0	700	0	2.7	0	0.4	57.37	0.17	0	1.75	778	0.07	1.29	31	0.4	8.37	31	28.5
PE030	56	57	1	1035	1.97	5	152	32.8	14.28	0.007	1100	0.28	2.2	2.4	0.3	52.62	0.14	0	1.74	696	0.08	1.24	27	0.3	6.6	34	23.4
PE030	57	58	1	1034	2.64	11.6	188	27.2	18.72	0.087	2000	0.11	2.5	2.7	0.6	55.24	0.18	0	2.3	944	0.18	4.14	33	0.4	7.58	72	31.5
PE030	58	59	1	1123	2.34	23.6	182	9.4	14.26	0.117	2100	0.15	2.3	0.7	0.4	58.54	0.16	0	2.06	813	0.24	3.65	29	0.4	7.39	31	26.7
PE030	59	60	1	940	1.87	6.8	126	12.2	11.09	0.01	600	0.06	1.7	0	0.3	65.38	0.2	0	1.59	626	0.08	1.56	26	0.3	5.82	25	21.6
PE030	60	64	4	934	1.27	3.3	77	4.2	9.27	0	1200	0.2	1	0	0.3	77.45	0.13	0	2.74	405	0.07	1.21	9	4.1	6.3	7	34.5
PE030	64	66	2	786	2.09	2.7	65	4	17.07	0.002	500	0.35	0.9	0	0.5	59.95	0.22	0	4.39	688	0.16	0.69	10	4.8	9.01	3	44.1
PE031	0	4	4	1525	2.49	6.5	98	5.2	18.26	0	13200	0.22	3	0	0.6	104.27	0.21	0	3.13	1092	0.11	0.8	50	1.3	5.94	23	38.9
PE031	4	8	4	1822	2.63	5.6	68	5.6	17.16	0	45600	0.2	3.3	0	0.7	133.08	0.21	0	3.21	1169	0.12	1.59	57	3.1	7.21	19	37.9
PE031	8	12	4	625	1.63	2.2	0	2.9	7.91	0	47500	0.17	1.4	0	0.4	99.74	0.13	0	2.15	651	0.06	0.39	18	0.7	1.95	7	23.5
PE031	12	16	4	1064	2.48	3	0	4.6	12.81	0	23800	0.22	2.3	0	0.7	76.55	0.18	0	2.71	995	0.08	0.46	24	0.9	2.5	9	32.3
PE031	16	20	4	1010	5	3.3	51	5.8	7.44	0	2300	0.34	2.4	0.7	0.8	33.46	0.42	0	5.38	1753	0.07	0.85	32	4	4.35	8	61.6
PE031	20	24	4	607	2.66	2.5	0	7.8	7.78	0	2000	0.31	1.6	0	1.1	15.21	0.23	0	4.86	782	0.05	0.71	13	2.9	4.4	3	53
PE031	24	28	4	837	1.77	1.8	0	4.6	11.41	0	900	0.27	1.4	0	0.5	11.6	0.14	0	3.64	467	0.07	0.55	13	2.9	4.32	5	42.8
PE031	28	32	4	1076	1.9	1.9	0	3.9	13.41	0	0	0.31	1.3	0	0.4	11.63	0.17	0	4.03	480	0.08	0.73	11	4.4	4.64	11	46.8
PE031	32	36	4	1012	2.08	2.2	0	2.9	12.27	0	0	0.27	1.2	0	0.5	10.48	0.18	0	4.05	433	0.09	0.92	11	3.5	5.72	28	50.3
PE031	36	40	4	1645	2.83	4.3	0	5.2	19.38	0	700	0.29	1.6	0	0.7	10.45	0.25	0	4.84	697	0.21	1.59	14	4.4	6.93	15	63.6
PE031	40	44	4	1562	3.09	6.4	0	4.2	20.25	0	1000	0.31	1.7	0	0.7	11.94	0.27	0	4.89	864	0.23	1.35	17	6	8.47	22	74.6
PE031	44	45	1	2520	4.97	7.6	129	20.2	36.37	0	1100	0.43	3.9	0	1.3	17.35	0.39	0	6.44	1740	0.29	2.3	52	5.7	13.05	48	95.5
PE031	45	46	1	2572	5.26	21	267	80.3	30.65	0	8000	0.38	4	0.6	1.4	16.3	0.43	0	6.23	2081	0.46	1.6	37	2.5	15.43	221	109.8
PE031	46	47	1	2883	6.26	17	371	81.9	38.26	0.002	5100	0.37	4.2	0	1.6	16.87	0.48	0	6.75	2387	0.41	1.92	52	2.5	17.99	153	123.6
PE031	47	48	1	3747	10.69	28.2	722	182	84.44	0.038	9000	1.32	7.8	0	2.5	29.59	0.8	0	10.24	4009	1.05	3.65	114	3.8	24.6	338	153.7
PE031	48	49	1	4806	14.69	46.8	939	128.8	115.97	0.011	12100	1.53	11.4	1.1	3.2	45.01	1.07	0	13.26	5389	1.01	4.41	187	3.1	28.65	451	168.5
PE031	49	50	1	5242	17.36	60	1213	140.5	138.05	0.055	18100	2.22	14.5	1	3.9	53.73	1.16	0	15.75	6037	1.35	6.62	226	2.2	32.5	367	188.3

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE031	50	51	1	3515	9.8	36.6	786	82.6	76.59	0.057	13000	1.45	10.4	0	2.3	73.31	0.68	0	9.8	3433	0.7	4.8	134	1.7	23.46	179	113.1
PE031	51	52	1	3230	10.31	38	803	52.7	84.65	0.024	9600	1.49	11.6	0.8	2.4	66.2	0.76	0	9.98	3632	0.64	4.01	143	1.8	24.45	121	123.9
PE031	52	53	1	3469	11.09	38.1	772	106.4	94.28	0.013	9500	1.84	13.2	0.5	2.6	63.62	0.8	0	10.57	3870	0.97	3.55	156	1.5	25.75	127	129.7
PE031	53	54	1	3796	11.79	37.3	856	70.6	103.39	0.025	9000	2.06	13.3	0	2.8	63.31	0.87	0	11.19	4233	0.85	3.85	170	1.6	27.07	114	139.4
PE031	54	55	1	2489	7.86	22.4	599	177.3	61.17	0.028	6000	1.49	8.7	0	1.8	74.07	0.57	0	7.32	2736	0.64	2.54	101	1.3	20.15	126	91.6
PE031	55	56	1	2305	7.96	24.2	606	555.9	63.27	0.031	7800	1.86	8.7	0.5	1.8	76.38	0.59	0	7.38	2746	0.64	2.58	102	1	20.56	105	90.7
PE031	56	57	1	3330	11.43	31.6	698	799.4	98.81	0.051	9000	2.46	11.4	0	2.6	71.49	0.85	0	10.32	3985	0.92	3.47	146	1.3	25.02	217	127.9
PE031	57	58	1	3051	9.64	23.6	642	520.5	84.87	0.058	7000	1.88	9.2	0.5	2.1	75.58	0.7	0	8.26	3301	0.69	2.81	110	1.1	22.01	146	106.2
PE031	58	59	1	1556	4.02	10.2	348	53.3	29.08	0.022	3500	0.99	4	0	0.9	75.39	0.29	0	3.53	1343	0.35	1.41	46	0.5	13.29	35	44.4
PE031	59	60	1	2879	9.02	21.8	621	280.8	80.37	0.027	6800	1.9	9	0	2	78.63	0.65	0	7.76	3055	0.83	2.69	105	1.1	21.07	98	98.3
PE031	60	61	1	3382	10.41	27.8	677	620.6	98.27	0.041	8600	2.59	10.3	0.8	2.4	78.95	0.77	0	9.41	3644	0.93	3.04	125	1.2	24.3	253	115.9
PE031	61	62	1	2546	7.65	19.6	511	345.1	66.3	0.029	5700	1.84	7.6	0	1.7	80.78	0.55	0	6.71	2656	0.6	2.42	91	0.9	18.97	156	84.8
PE031	62	63	1	2622	7	18.2	480	173.7	57.21	0.019	5300	1.62	6.6	0	1.4	77.96	0.5	0	6.27	2351	0.48	2.69	80	0.8	17.69	113	77.7
PE031	63	64	1	3235	9.36	23.2	579	165	82.47	0.027	7200	2.29	9	0	2	77.34	0.66	0	8.37	3160	0.72	3.27	110	1.2	21.38	336	104.5
PE031	64	65	1	2550	6.92	17.2	450	60.4	58.08	0.081	5300	1.65	6.5	0	1.5	76.96	0.51	0	6.25	2370	0.49	2.68	83	0.9	17.52	221	77.2
PE031	65	66	1	3241	8.01	19.8	467	56.7	66.39	0.107	7100	2.54	7.9	0	1.7	72.71	0.57	0	7.1	2676	0.74	5.13	90	1	18.62	112	89.9
PE031	66	67	1	4771	10.41	26.2	616	60.6	87.76	0.307	11700	6.07	9.7	0.7	2.2	75.28	0.75	0	8.9	3495	1.17	8.49	118	1.3	21.32	407	113.5
PE031	67	68	1	2134	3.45	10.5	283	53.8	25.88	0.306	4600	5.9	3.3	4.5	0.8	63.7	0.24	0	2.9	1153	0.6	6.98	50	0.6	11.56	221	35.7
PE031	68	69	1	1789	2.8	4.7	255	64.8	17.95	0.063	1300	1.13	2.5	8.1	0.5	58.9	0.2	0	2.29	908	0.21	4.76	47	0.5	9.89	49	29.8
PE031	69	70	1	1435	2.33	3.4	210	43.1	17.17	0.022	1100	1.29	2.2	6.2	0.5	54.13	0.16	0	1.94	787	0.2	4.28	48	0.4	8.76	24	24.7
PE031	70	71	1	1533	2.84	6.4	214	31.1	20.63	0.071	2300	2.16	2.4	2.8	0.6	51.6	0.2	0	2.36	932	0.29	5.68	40	0.6	8.82	59	30.2
PE031	71	72	1	1414	1.82	4.6	153	37.2	11.73	0.045	1400	0.75	1.6	5.7	0.4	54.72	0.12	0	1.56	597	0.15	4.28	32	0.3	6.59	31	18.5
PE031	72	73	1	3663	2.3	6.8	185	22.5	15.86	0.223	1700	0.69	2	1.2	0.5	56.28	0.15	0	2.03	782	0.25	3.99	29	0.4	6.97	69	26.6
PE031	73	74	1	3327	1.86	6.7	140	10.8	10.82	0.303	1500	0.31	1.7	0	0.4	52.68	0.13	0	1.58	653	0.18	3.49	22	0.3	5.48	85	19.7
PE031	74	75	1	3277	2.18	5.7	136	51.5	14.1	0.067	900	0.44	1.9	2	0.5	57.44	0.16	0	1.84	755	0.16	2.03	30	0.4	6.3	127	23.2
PE031	75	76	1	1261	1.18	3.8	114	9.6	7.71	0.022	1000	0.11	1.5	0	0.4	54.15	0.09	0	1.2	375	0.09	1.17	28	0.7	5.56	17	15.7

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE031	76	80	4	2659	1.42	10	73	8.6	9.69	0.004	1600	0.68	1.1	0	0.6	31.89	0.14	0	3.32	445	0.15	1.03	62	5.8	6.11	24	47.2
PE032	0	4	4	1517	2.56	5.8	97	6.6	18.36	0	1600	0.23	3.1	0	0.6	83.43	0.21	0	3.59	1099	0.11	1.36	53	3.9	6.59	18	39.7
PE032	4	8	4	1457	3.05	4.3	60	5.8	17.07	0	600	0.24	2.8	0.8	0.7	468.73	0.24	0	3.52	1227	0.11	0.92	37	2.8	3.45	31	41.8
PE032	8	12	4	2210	4.24	7.6	90	8.5	24.4	0	800	0.26	5.2	0.7	1.1	69.84	0.32	0	4.94	1793	0.15	0.8	55	3.6	4.19	36	55.6
PE032	12	16	4	1360	4.9	3.7	61	9.5	14.87	0	0	0.34	3.2	0	1.1	31.42	0.4	0	5.35	1799	0.11	0.78	39	4.6	5.03	12	67
PE032	16	20	4	777	2.35	2	0	5.8	8.81	0	0	0.2	1.5	0	0.5	20.88	0.2	0	4.35	560	0.06	0.65	11	2.6	4.75	8	52.9
PE032	20	21	1	637	2.35	1.9	0	9	9.37	0.003	0	0.29	1.4	0	0.6	18.43	0.2	0	5.03	524	0.07	0.86	14	2.2	5.57	6	53.8
PE032	21	22	1	1215	5.73	3.9	66	29.2	29	0	1700	0.41	4.1	0	1.6	31.49	0.46	0	7.43	2001	0.21	1.32	37	3.8	8.89	10	130.5
PE032	22	23	1	1687	6.44	3.8	68	34.1	33.33	0	900	0.42	3.9	0	1.7	26.6	0.51	0	8.28	2393	0.27	1.45	37	2.4	9.67	9	137.4
PE032	23	24	1	2664	12.52	7.8	262	180.7	87.75	0	4500	0.91	11.5	0	3.1	104.1	0.96	0	13.98	4788	1.01	3.03	134	2.3	21.21	40	202.3
PE032	24	25	1	3066	16.07	15.6	378	160.5	127.34	0.002	1800	3.8	14.4	2.1	3.8	95.67	1.2	0	15.26	6048	0.6	5.17	250	2.7	27.92	113	204.9
PE032	25	26	1	3207	15.73	46.3	1518	139	137.65	0.096	20500	2.74	18.4	7.2	3.7	119.21	1.21	0	15.97	5835	0.92	8.31	203	2.2	50.23	62	208.9
PE032	26	27	1	3388	17.68	68.9	910	125.1	150.98	0.088	16800	2.93	19.3	2.7	3.9	141.11	1.3	0	17.02	6561	1.02	8.92	226	2.3	76.19	134	222.1
PE032	27	28	1	3692	17.7	73.4	1396	122.8	145.87	0.061	14600	2.78	20.3	1.5	3.9	1014	1.31	0	16.5	6536	1.29	9.34	237	2.2	81.81	645	214.7
PE032	28	32	4	2985	14.16	70.7	1080	595.5	106.75	0.072	20500	2.39	16.9	0.7	3.2	220.53	1.09	0	12.77	5298	1.24	6.85	177	1.9	50.19	793	170.4
PE032	32	36	4	2849	13.45	53.3	1037	506.9	103.17	0.042	15400	2.23	13.8	1.1	3.1	65.59	1.03	0	11.86	4868	1.14	5.56	160	1.8	31.87	412	157.5
PE032	55	56	1	4248	5.62	13.1	336	121.9	44.61	0.772	6900	3.26	5.5	2.5	1.1	67.96	0.4	0	4.64	2009	0.63	4.52	58	0.8	12.42	364	62.2
PE032	56	57	1	2374	4.99	8.9	290	51.4	47	0.024	1900	0.32	4.6	0.7	1	83.75	0.35	0	4.35	1774	0.36	1.87	67	0.9	12.61	162	55.4
PE032	57	58	1	2769	2.36	3.8	218	16.5	13.87	0.007	700	0.1	2.8	1.3	0.5	74.46	0.16	0	2.09	852	0.09	1.65	54	0.5	9.46	22	28.2
PE032	58	59	1	2050	2.25	2.8	169	10.8	9.44	0.008	600	0.06	2.4	1.2	0.4	62.64	0.16	0	1.81	777	0.07	1.31	45	0.5	8.27	18	25.2
PE032	59	60	1	3595	1.85	3.2	154	31.3	10.2	0.004	2900	0.15	2.6	1.5	0.3	79.67	0.14	0	1.78	668	0.11	2.15	38	0.8	7.05	28	29.8
PE032	60	64	4	2371	4.84	6.6	130	24.6	62.95	0.007	1600	0.5	4	0	0.9	45.76	0.39	0	6.97	1858	0.48	1.7	38	3.6	12.36	35	135.1
PE032	64	66	2	1399	4.45	6.2	98	15.9	39.23	0	3600	0.5	3.3	0	0.7	45.52	0.35	0	9.21	1791	0.39	1.83	33	5.4	15.66	30	239
PE033	0	4	4	1627	2.51	6.5	95	9	19.24	0.003	3100	0.26	3.1	0	0.7	133.47	0.19	0	3.43	1085	0.15	1.11	49	2	6.81	21	40.5
PE033	4	8	4	1537	3.45	4.5	55	6.4	14.16	0	1900	0.23	2.8	0.9	0.8	246.18	0.27	0	3.53	1350	0.1	1.32	59	3.3	3.5	27	40.2
PE033	8	12	4	1106	8.48	3.8	0	6	3.35	0	0	0.4	2.6	0	1	40.18	0.65	0	5.08	3201	0.05	1.04	21	4.7	6.31	9	115

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE033	12	16	4	1119	4.12	2.7	55	4.3	17.93	0	0	0.32	1.9	0	1.1	20.93	0.33	0	5.25	1493	0.11	0.87	17	4.4	7.56	6	99.5
PE033	16	20	4	897	3.25	4.6	0	3.6	19.63	0	0	0.23	1.7	0	0.8	17.53	0.27	0	5.2	955	0.1	0.92	19	3.9	7.93	7	81.4
PE033	20	24	4	1782	8.26	5.7	225	11.9	47.87	0	1000	0.56	5.3	0	2.6	89.51	0.64	0	8.59	3089	0.26	2.25	67	2.3	31.23	15	178.3
PE033	24	25	1	3514	13.08	14.1	572	27.1	108.9	0.003	1400	1.06	11.3	0.6	3.1	227.95	0.96	0	12.65	4845	0.6	5.34	171	2.6	35.36	48	216.3
PE033	25	26	1	4416	14.67	63.5	1348	75.4	136.8	0.004	1400	1.95	20	0	3.2	1071.9	1.08	0	14.12	5293	1.36	16.14	229	1.8	70.85	176	207.7
PE033	26	27	1	4962	14.91	133.3	1374	68.4	134.78	0	0	2.06	17.4	0.9	3.3	282.72	1.07	0	13.81	5459	2.13	12.94	209	1.8	141.05	501	190.6
PE033	27	28	1	4505	14.23	106.6	1368	107.7	131.51	0.005	0	1.86	17	0	3.3	108.63	1.04	0	13.65	5239	1.65	5.69	202	2	59.86	438	181.8
PE033	28	29	1	3789	8.36	50.2	1031	58.9	71.95	0.004	500	1.73	13.3	1	1.9	181.89	0.63	0	8.51	2983	1.35	3.83	121	1.1	42.84	331	119
PE033	29	30	1	3187	11.28	41.3	963	75.9	96.12	0.034	6400	1.76	13.4	6.1	2.5	81.35	0.83	0	10.48	4010	0.69	3.95	147	1.3	37.93	209	146.1
PE033	30	31	1	2940	10.59	41.6	801	276	90.32	0.035	9100	1.49	12.8	0	2.4	77.71	0.81	0	9.98	3782	1.02	6.45	141	1.4	34.32	684	135.5
PE033	31	32	1	2559	11.41	39	786	418.9	93.69	0.009	9600	1.57	12.9	0.5	2.5	71.31	0.84	0	10.04	4042	0.9	4.91	143	1.3	32.91	640	139.7
PE033	32	36	4	3327	11.97	35.2	817	636.3	87.49	0.002	11400	1.31	11.9	0.6	2.7	76.47	0.87	0	10.06	4267	0.94	4.22	134	1.4	30.42	727	142.2
PE033	36	40	4	3041	12.54	36.8	852	176.2	94.17	0	11200	1.08	12.4	0.8	2.9	65.83	0.93	0	11.01	4544	0.97	3.7	152	1.6	29.86	461	149.7
PE033	40	44	4	3298	11.25	33	772	175.7	86.23	0	10900	0.87	11.5	0.7	2.7	70.34	0.86	0	10.25	4053	0.71	3.35	137	1.5	26.98	565	134.9
PE033	44	48	4	3833	10.41	27.6	823	202.2	81.6	0	8600	0.81	10.5	0.7	2.4	67.23	0.78	0	9.74	3652	0.71	2.99	121	1.3	24.65	500	128.9
PE033	48	52	4	3915	9.7	28.5	711	658.9	81.67	0	10400	1.37	10	0.7	2.3	71.59	0.71	0	8.59	3448	0.64	2.95	112	1.4	22.61	151	117.4
PE033	52	53	1	4528	7.1	18.3	514	417.4	51.46	0.005	8300	1.6	6.6	0	1.4	71.58	0.53	0	5.73	2467	1.43	2.09	70	0.8	18.76	54	81.6
PE033	53	54	1	3800	8.32	19.7	563	350.3	63.09	0	9200	1.45	7.8	0	1.6	70.04	0.61	0	6.58	2791	0.6	2.24	79	0.9	19.39	226	92.6
PE033	54	55	1	5214	7.37	17.1	592	113.1	53.34	0.004	7100	1.28	7.1	0	1.4	63.7	0.53	0	5.9	2533	0.41	1.95	72	0.8	18.38	279	81.5
PE033	55	56	1	5331	5.16	11.8	403	32.7	35.81	0.008	5200	1.06	5.1	0	1	62.78	0.37	0	4.21	1789	0.53	1.43	53	0.6	14.87	29	57.8
PE033	56	57	1	4925	5.03	11.4	386	33.4	34.87	0.008	5800	1.42	4.7	0	0.9	64.03	0.36	0	4.07	1752	0.65	1.37	51	0.6	14.25	46	57
PE033	57	58	1	4296	5.85	13.5	412	24.6	46.17	0.035	6700	1.61	5.8	0	1.2	67.99	0.41	0	4.83	2034	1.01	1.6	63	0.7	14.87	33	66
PE033	58	59	1	3692	4.84	13	308	32.2	38.01	0.184	6700	2.44	4.8	0	0.9	71.85	0.33	0	4.01	1640	0.71	1.59	51	0.6	12.99	55	53.4
PE033	59	60	1	3275	5.04	15	306	43.8	38.69	0.719	7000	4.57	5	0	1	77.6	1.01	0	4.37	1755	0.73	4.54	47	0.7	10.7	139	54.3
PE033	60	61	1	1815	5.52	7.6	346	78.1	47.08	0.015	700	0.31	4.9	2.3	1.2	86.63	0.5	0	4.72	1977	0.41	2.56	72	1	11.25	230	62.2
PE033	61	62	1	2652	2.3	2.6	156	25.5	10.94	0.006	0	0.11	2.1	0.7	0.4	55.09	0.22	0	1.85	830	0.1	1.16	39	0.5	6.74	56	25.7

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE033	62	63	1	1181	1.3	2.3	94	8.3	4.47	0.003	0	0.09	1.2	0.7	0.2	62.87	0.14	0	1.04	435	0.05	1.37	27	0.3	5.03	15	15.1
PE033	63	64	1	727	5.6	4.4	67	10.5	52.91	0.003	0	0.24	2.6	0	0.8	36.73	0.45	0	6.41	1817	0.43	1.88	36	4.8	12.55	18	232.2
PE033	64	66	2	775	4.57	5.4	114	7.1	62.31	0	0	0.3	4.1	0	0.9	49.4	0.33	0	7.9	1540	0.5	1.56	35	3.3	11.34	23	176.2
PE034	0	4	4	1545	2.73	7.3	112	7.9	20.5	0	3800	0.25	3.4	0	0.7	118.65	0.21	0	3.7	1173	0.14	1.04	49	2	7.69	23	40.1
PE034	4	8	4	2000	3.46	6.6	79	7.9	19.06	0	700	0.28	3.7	0.7	0.8	65.94	0.44	0	4	1463	0.13	1.98	57	4.8	4.29	23	45.1
PE034	8	12	4	1510	4.7	3	69	5.8	14.29	0	0	0.57	3.1	1.1	1.5	22.5	0.37	0	7.2	1690	0.1	0.97	86	2	5.87	9	111.7
PE034	12	16	4	1020	3.72	3	51	2.8	28.66	0	0	0.4	2.1	0	1	13.88	0.33	0	6.26	1384	0.15	0.91	40	3.7	8.52	8	107.4
PE034	16	20	4	803	2.72	2.1	0	2.5	23.65	0	0	0.27	1.4	0	0.7	12.5	0.24	0	4.62	852	0.13	0.72	17	3.9	7.09	6	71.6
PE034	20	24	4	682	2.24	1.7	0	2	20.01	0	700	0.27	1.3	0	0.6	18.01	0.2	0	4.13	587	0.11	0.59	14	3.5	5.38	5	54.5
PE034	24	28	4	681	1.88	1.6	0	2.4	15.32	0	0	0.25	1.2	0	0.5	15.7	0.17	0	4.21	449	0.07	0.64	12	3.8	5.77	5	48.3
PE034	28	32	4	1293	4.42	12.1	98	13.8	40.45	0.016	2100	0.45	5.2	0.9	1.1	29.76	0.36	0	6.8	1529	0.26	2.12	44	5	16.94	27	89.5
PE034	32	33	1	3952	15.68	58.5	1195	107.6	164	0.119	17700	3.34	20.9	1.4	3.8	75.26	1.2	0	15.15	6159	1.34	8.17	199	2.5	82.4	803	207.5
PE034	33	34	1	3890	14.56	69.8	1597	105.4	144.04	0.154	22300	4.83	18.9	0.8	3.5	56.13	1.07	0	14.61	5482	1.95	7.49	184	1.9	139.15	491	195.5
PE034	34	35	1	3162	11.1	50.4	959	54.4	107.93	0.066	19100	2.32	12.8	0.7	2.7	83.68	0.83	0	10.18	4150	1.43	9.1	136	1.5	42.61	407	144.4
PE034	35	36	1	3738	9.9	45.3	865	65.9	100.17	0.027	16800	1.92	11.4	0.5	2.5	84.54	0.74	0	9.97	3747	1.03	6.25	127	1.4	33.11	338	132
PE034	36	37	1	5063	10.29	84.3	845	58.3	108.16	0.016	11000	2.05	12.8	1	2.6	66.68	0.79	0	10.54	3847	0.93	4.12	138	2	32.73	265	142.5
PE034	37	38	1	3639	10.74	38.9	810	63.4	109.61	0.031	13800	1.98	11.8	0.6	2.6	89.21	0.82	0	10.18	4016	0.95	3.51	139	1.3	28.94	225	142.9
PE034	38	39	1	2703	9.89	32.5	806	38	101.98	0.055	11400	1.69	10.8	0.8	2.5	85.71	0.75	0	9.63	3609	0.79	3.37	126	1.5	25.83	115	136.1
PE034	39	40	1	2370	8.78	27.6	776	42.7	80.93	0.094	13300	2.28	9	0.5	2.1	74.53	0.67	0	8.19	3383	0.88	2.8	102	1.3	22.4	133	117.6
PE034	40	41	1	2424	7.83	20.1	717	37.1	59.46	0.211	18400	1.92	7.7	0.8	1.7	74.45	0.59	0	6.55	2870	0.62	2.79	81	1.2	19.22	160	96.2
PE034	41	42	1	1886	5.15	13.3	505	24.3	32.57	0.137	5000	0.38	5	0	1	71.44	0.4	0	4.25	1876	0.31	3.03	49	0.9	15.85	329	65.4
PE034	42	43	1	1999	5.94	7.4	548	73	52.04	0.016	11400	0.21	6.2	3.5	1.3	77.16	0.42	0	4.94	2191	0.45	3.05	63	1.2	16.96	185	74.2
PE034	43	44	1	3958	6.53	4.2	585	30.9	59.43	0	1800	0.19	6.3	1.2	1.4	70.05	0.48	0	5.55	2324	0.35	2.89	88	1.1	17.05	74	83.9
PE034	44	45	1	4051	6.62	4.7	686	61.1	65.57	0	1500	0.19	6.7	1.6	1.7	76.18	0.5	0	6.24	2447	0.39	2.9	142	1.4	17.67	156	91.3
PE034	45	46	1	3075	3.03	3.4	418	15.7	27.14	0	600	0.12	3.7	0	0.7	70.27	0.22	0	2.86	1119	0.16	1.66	69	0.8	12.8	33	42.5
PE034	46	47	1	4537	2.62	3.1	398	14.5	20.33	0	0	0.1	3.1	0	0.7	66.25	0.21	0	2.63	968	0.11	1.6	66	0.7	12.18	44	40.5

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE034	47	48	1	3410	2.65	3	375	27.3	20.35	0.003	0	0.08	3.1	0.6	0.6	60.05	0.18	0	2.41	953	0.13	1.51	53	0.7	11.91	51	37.8
PE034	48	52	4	3437	2.4	2.7	314	13.7	13.5	0.009	600	0.06	2.6	0	0.5	57.5	0.17	0	1.96	819	0.09	1.01	41	0.6	9.47	39	28.8
PE034	52	56	4	2796	1.86	2.7	197	23.8	10.6	0.003	800	0.1	2.2	0	0.4	58.2	0.13	0	1.64	657	0.08	1.13	38	0.5	8.26	29	22.4
PE034	56	60	4	6965	3.38	7.8	181	7.6	33.75	0	3900	0.44	6.6	0	0.7	67.68	0.23	0	3.29	1886	0.37	1.55	60	2.1	9.69	14	51.7
PE034	60	62	2	23804	4.69	81.3	421	13.1	82.12	0	7400	1.4	26.1	0.8	1.1	23.45	0.35	0	2.75	5941	1.05	1.26	214	1.4	19.15	23	81.5
PE035	0	4	4	1913	2.96	8.7	113	6.6	20.68	0	5900	0.29	3.9	0	0.8	77.58	0.24	0	3.63	1361	0.15	1.66	61	2.5	6.23	51	40.6
PE035	4	8	4	1981	6.72	6.8	93	7.6	16.33	0	12000	0.36	4.2	0.7	1.1	94.9	0.53	0	4.64	2624	0.11	1.27	64	4.5	5.18	43	67.2
PE035	8	12	4	890	7.98	3.4	0	8	3.43	0	0	0.47	2.6	0	1.2	19.63	0.65	0	5.79	2886	0.05	1.05	18	4.8	8.69	6	134.1
PE035	12	16	4	980	4.94	3.1	0	13.9	25.22	0	0	0.47	2.3	0	1.3	24.31	0.4	0	6.02	1846	0.16	1.08	20	4	14.57	7	132.2
PE035	16	20	4	1124	3.91	3.2	0	12.2	25.08	0	0	0.36	2	0	1	21.76	0.31	0	5.17	1433	0.15	0.91	19	5.2	9.28	11	104.3
PE035	20	24	4	1801	4.42	4.4	67	9	33.89	0	800	0.38	3.1	0	1.2	23.64	0.37	0	5.52	1707	0.2	1.06	28	5.2	8.9	15	106.2
PE035	24	28	4	1655	3.9	4.5	69	12.9	31.35	0	900	0.41	2.7	0	1.2	23.32	0.33	0	5.08	1479	0.19	1.05	25	5.2	9.1	36	103.3
PE035	28	32	4	1548	3.71	4.8	81	8.7	32.55	0.003	700	0.4	2.5	0	1.1	19.88	0.31	0	4.81	1396	0.19	1.19	30	5.3	7.75	29	95.7
PE035	32	36	4	1241	2.6	8.9	0	6.3	21.05	0.002	1800	0.34	1.9	0.5	0.7	14.15	0.22	0	4.17	878	0.39	1.99	19	5.2	6.27	43	70.7
PE035	36	40	4	2541	6.51	21.5	81	43.5	52.75	0.002	2400	0.63	3.8	0	1.8	22.54	0.49	0	6.53	2434	0.63	3.17	50	4.4	13.29	65	141.8
PE035	40	41	1	3654	14.35	15.5	194	159.3	129.42	0.002	2900	1.49	10.7	0.5	3.5	62.48	1.07	0	13.85	5386	0.75	4.85	153	3.3	28.26	62	196.6
PE035	41	42	1	3985	15.56	14.4	326	505.2	141.7	0	3100	1.68	11.5	0	3.9	70.58	1.15	0	14.49	5850	0.79	5.28	166	2.9	35.36	77	202.4
PE035	42	43	1	4219	17.44	11.7	276	394.5	172.62	0.003	2700	1.29	13.1	0	4.1	79.85	1.28	0	15.15	6570	0.84	7.92	190	3.5	37.42	42	219
PE035	43	44	1	4135	17.35	13	246	341.1	158.71	0.002	3300	1.35	11.3	0	4.1	64.92	1.27	0	14.07	6478	0.84	7.12	169	3.9	42.23	65	215.6
PE035	44	45	1	3974	14.88	16.7	209	228	137.88	0	4800	1.07	8.7	0	3.5	50.02	1.1	0	12.23	5717	0.73	6.35	136	4.2	45.44	166	195.8
PE035	45	46	1	4235	16.66	20	271	282.7	149.61	0	5800	1.64	8.5	0	3.7	64.35	1.25	0	13.28	6346	0.87	7.25	151	5.6	61.26	512	210.3
PE035	46	47	1	3410	10.95	35.5	614	192.1	103.53	0	38000	1.2	7.5	0.6	2.5	67.84	0.81	0	9.25	4210	0.79	4.93	119	3.7	69.65	872	146.7
PE035	47	48	1	3275	7.81	26.2	1193	90.2	75.02	0.004	18700	0.85	9.2	0.6	2	54.7	0.59	0	8.34	3032	0.72	4.43	113	2.8	50.53	511	119.9
PE035	48	52	4	1160	3.36	8.8	215	8.2	45.4	0	2400	0.48	4	0	0.8	26.39	0.26	0	5.12	1590	0.6	1.66	31	7.6	11.68	48	71.5
PE035	52	54	2	661	1.74	5.8	93	6.7	19.67	0	1000	0.45	1.9	0	0.4	16.36	0.14	0	2.87	725	0.17	1.04	14	6.7	6.72	25	47.4
PE036	0	4	4	1540	2.72	7.6	89	6.4	20.7	0	500	0.2	3.4	0	0.6	146.04	0.23	0	3.51	1146	0.14	0.85	46	2.8	7.28	22	43.7

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE036	4	8	4	2268	3.84	8.5	85	8.7	26.66	0	700	0.31	4.6	0	0.9	69.75	0.3	0	4.43	1610	0.18	1.69	53	3	6.77	52	57.5
PE036	8	12	4	1379	3.44	5.9	73	6.3	17.55	0	700	0.35	3.2	0.6	0.8	57.91	0.26	0	3.75	1369	0.12	1.04	41	4.5	4.35	47	48.3
PE036	12	16	4	1020	11.2	3.8	0	4.7	3.55	0	0	0.49	3.1	0	0.9	24.26	0.88	0	6	4297	0.05	1.11	19	8.1	7.02	15	118.8
PE036	16	20	4	816	3.85	2.5	0	3.3	7.29	0	0	0.36	1.7	0	0.6	13.88	0.32	0	4.65	1332	0.05	0.77	16	4.5	5.71	14	66.3
PE036	20	24	4	1338	5.16	3.5	82	22.9	32.66	0	700	0.58	3.4	0	1.2	42.14	0.4	0	6.37	1770	0.25	1.41	42	5.3	8.74	20	90.2
PE036	24	28	4	4218	12.74	10.5	386	61.6	122.93	0	4200	2.61	10.3	1.5	3.1	74.23	0.95	0	12.93	4750	0.9	5.48	163	2.9	32.91	57	168
PE036	28	32	4	3401	12.4	47.6	1030	42.2	113.67	0.017	11500	2.58	14.9	1.2	2.9	75.05	0.9	0	12.23	4432	0.9	5.58	169	1.7	49.08	283	157.2
PE036	32	33	1	3229	8.72	32.5	703	44.9	83.9	0.009	26900	2.09	11.9	0	2.1	82.93	0.63	0	8.73	3226	1.26	3.68	116	1.1	27.76	167	116.2
PE036	33	34	1	2624	10.31	35.4	801	36.8	106.15	0.013	15200	2.6	13.9	0	2.7	73.18	0.79	0	10.43	3802	0.82	3.68	142	1.3	30.01	181	143.3
PE036	34	35	1	2022	7.11	20.8	609	26.6	66.59	0.022	14100	2.77	9.6	0	1.8	70.58	0.53	0	6.88	2609	0.77	2.39	92	0.9	22	88	95.2
PE036	35	36	1	1814	7.07	19.8	607	40.7	64.02	0.043	13500	2.13	8.5	0	1.7	66.22	0.54	0	6.65	2639	0.63	2.3	86	1	20.89	79	94.7
PE036	36	37	1	1697	6.18	19.2	569	56.9	52.33	0.086	9600	2.02	7.2	0	1.5	66.69	0.45	0	5.62	2258	0.75	1.99	73	0.9	18.07	200	82.1
PE036	37	38	1	2284	5.83	12.1	478	51.4	44.03	0.126	4600	0.98	6.3	0	1.2	70.84	0.42	0	5	2141	0.42	1.93	61	0.8	17.26	127	74.3
PE036	38	39	1	2300	7.67	14.8	571	69.6	69.41	0.267	6900	1.45	9.1	0	1.7	79.05	0.56	0	6.48	2767	0.9	2.92	83	1.1	19.16	685	97.9
PE036	39	40	1	4358	5.29	10.9	445	26.3	44.98	0.346	3500	0.69	5.3	0	1.1	78.73	0.39	0	4.37	1961	0.48	3.35	55	0.7	15.35	243	64.7
PE036	40	41	1	4169	5.08	9.1	407	42.8	42.77	0.099	2800	0.31	5.2	3.2	1.1	78.86	0.36	0	4.29	1865	0.4	3.26	54	0.8	14.34	92	63.9
PE036	41	42	1	3565	5.39	5.1	470	34	53.44	0.014	1000	0.26	6.1	0.8	1.3	74.48	0.39	0	4.71	1897	0.35	2.31	79	1	15.47	89	69.8
PE036	42	43	1	4055	3.23	3.3	401	17.8	26.2	0.004	600	0.11	3.8	0.6	0.7	64.8	0.24	0	2.88	1148	0.16	1.59	80	0.8	11.89	67	42.8
PE036	43	44	1	3427	2.87	3.1	400	15.5	23.76	0	500	0.08	3.2	0.6	0.7	63.31	0.21	0	2.56	1049	0.14	1.39	69	0.7	11.49	62	38.9
PE036	44	48	4	3397	2.45	2.7	339	9.7	14.81	0	0	0	2.6	0.5	0.5	59.25	0.19	0	2.09	837	0.1	1.1	48	0.6	9.81	35	30.1
PE036	48	52	4	2953	2.55	3	213	11.5	13.99	0.002	0	0.1	2.2	0	0.4	56.64	0.19	0	1.93	825	0.09	1.1	36	0.6	8.61	32	27.8
PE036	52	56	4	3208	1.88	2.5	147	6.9	9.68	0	800	0.09	2.6	0	0.4	74.69	0.13	0	1.65	719	0.08	1.47	43	0.7	6.99	13	23.5
PE036	56	60	4	16016	4.62	31.3	350	10.4	65.08	0	1400	1.15	21.3	0	0.9	39.36	0.34	0	3.14	4900	0.51	1.62	180	1.2	16.58	16	81.7
PE036	60	64	4	15817	5.3	49.4	578	20.7	111.85	0.003	1500	2.23	43.7	0	1.1	18.74	0.37	0	1.88	8602	0.77	2.88	282	3.3	21.92	35	114.4
PE036	64	66	2	4175	3.14	5.8	105	9.1	26.54	0	600	0.48	3.4	0	0.5	16.47	0.24	0	4.63	1762	0.24	1.39	37	3.9	11.31	23	128.8
PE037	0	4	4	1853	2.6	7.5	92	9.1	20.65	0	0	0.33	3.4	0	0.6	70.8	0.22	0	3.52	1176	0.14	0.59	40	2	6.9	28	44.6

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE037	4	8	4	1968	2.66	8	79	6.2	22.28	0	0	0.24	3.9	0	0.8	100.19	0.22	0	3.49	1245	0.16	0.8	54	5.4	7.29	28	39.8
PE037	8	12	4	2037	3.19	7.8	66	7.4	22.76	0	0	0.25	3.9	0	0.8	53.26	0.25	0	4.18	1360	0.15	1.51	44	7.6	7.4	24	49.2
PE037	12	16	4	2024	4.07	6.7	82	6.9	24.61	0	600	0.33	4.2	0.6	1	54.88	0.32	0	4.46	1619	0.14	0.91	44	7.7	4.17	23	63.2
PE037	16	20	4	3617	12.85	7.7	96	8.1	55.06	0	800	0.74	6.5	1.4	2.7	44.09	0.92	0	8.09	4277	0.21	1.99	136	3.6	8.71	31	138.7
PE037	20	24	4	3948	11.84	4.7	52	5.5	25.49	0	800	0.76	4.1	0.9	2.7	32.21	0.88	0	7.22	4205	0.2	4.79	92	3	8.08	26	140.2
PE037	24	28	4	1903	5.5	2.9	0	4	17.01	0	0	0.44	2.7	0	1.2	21.6	0.44	0	5.2	1816	0.1	1.54	36	3.9	6.93	10	92.9
PE037	28	32	4	1730	4.07	2.6	50	3.3	17.44	0	0	0.33	2.1	0	0.9	18.38	0.33	0	4.82	1265	0.1	1.29	24	4.9	7.42	9	81.9
PE037	32	36	4	2574	4.6	11.1	124	6.2	30.07	0.004	3000	0.51	3.1	0.7	1.2	18.27	0.32	0	5.89	1450	0.3	1.66	39	5.5	12.35	37	86
PE037	36	37	1	4616	12.25	42.8	1009	62.5	114.25	0.095	18800	1.48	9.3	0.7	3.1	46.25	0.87	0	12.7	4383	1.06	4.42	147	2.2	29.08	184	162.5
PE037	37	38	1	4723	13.47	48.5	997	67.7	119.85	0.118	19600	1.76	10.6	1	3.4	51.56	0.97	0	13.37	4873	1.43	4.65	167	2.3	30.48	179	173.2
PE037	38	39	1	4638	14.07	50.9	961	68.1	116.33	0.119	16400	2.97	12.1	0.9	3.3	65.48	1.02	0	14.03	5233	0.97	4.83	176	2.3	31.46	145	180.8
PE037	39	40	1	4400	15.71	48.3	1113	213	117.05	0.056	16400	2.24	12.9	1.1	3.4	61.58	1.14	0	14.9	5753	1.15	4.86	175	1.9	32.72	278	185.9
PE037	40	44	4	2329	8.99	25.8	724	670.3	60.61	0.017	9100	1.22	10	0	1.9	78.32	0.62	0	7.92	3169	0.62	2.66	105	1.2	25.18	244	100.3
PE037	44	48	4	3011	11.29	34.1	781	576.1	81.11	0.016	9100	1.32	10.8	0.6	2.5	64.65	0.82	0	9.96	4008	0.69	3.25	140	1.4	24.98	244	128.7
PE037	48	52	4	3565	8.25	24.1	600	56.5	61.86	0.041	6300	1.29	8.5	0	1.8	69.93	0.55	0	7.28	2887	0.53	2.76	99	1	19.98	126	92.7
PE037	52	53	1	5867	5.82	16.5	435	29.2	33.71	0.091	4500	1.04	5	0	1.2	75.47	0.42	0	4.69	2094	0.37	1.9	54	0.7	14.65	85	70.9
PE037	53	54	1	5899	8.66	23	513	39.1	63.12	0.134	6800	1.17	8	0	1.8	76.56	0.61	0	7.01	3078	0.55	2.52	83	1	18.81	145	104
PE037	54	55	1	5386	9.43	29.3	578	88.9	78.05	0.23	9200	1.4	9	0	2.1	73.68	0.68	0	7.99	3402	0.7	3.15	99	1	20.6	265	113.1
PE037	55	56	1	5521	8.13	27	511	34.5	63.62	0.751	9100	1.3	7.9	0	1.8	77.19	0.6	0	6.91	2975	0.63	4.28	87	1	18.53	331	97.3
PE037	56	57	1	6365	5.72	16.1	403	21.7	38.95	0.44	5800	0.79	5.4	0	1.3	66	0.41	0	4.96	2101	0.51	5.13	60	0.8	13.34	228	71.2
PE037	57	58	1	4039	8.64	17.6	540	96.8	81.13	0.047	1000	0.26	8.2	7.1	1.9	73.62	0.61	0	7.37	3067	0.49	3.56	90	1.1	17.69	212	102
PE037	58	59	1	5346	11.42	25.1	839	87.6	121.04	0.016	900	0.31	10.3	2	2.6	68.85	0.86	0	10.49	4042	0.77	4.58	219	1.5	20.88	251	139.4
PE037	59	60	1	3706	2.55	3.5	291	12.6	14.51	0.003	0	0.09	2.5	0	0.5	58.06	0.18	0	2.03	904	0.09	1.19	37	0.3	9.09	32	32
PE037	60	64	4	3423	5.76	9.8	431	43.3	52.74	0.009	1300	0.27	6.1	0.8	1.4	66.21	0.42	0	5.44	2000	0.36	2.61	100	1	13.71	56	65.1
PE037	64	68	4	3610	2.65	6.1	189	32.1	17.62	0.01	1300	0.23	2.6	0	0.6	54.69	0.19	0	2.92	950	0.16	1.63	44	1.1	8.62	50	35.5
PE037	68	72	4	8116	5.03	15.4	283	11.9	86.35	0	900	0.93	13.4	0	1.1	35.86	0.37	0	6.6	3513	0.8	2.34	110	2.8	13.49	22	121.6

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE038	0	4	4	2053	3.21	7.8	112	5.8	19.19	0	1500	0.33	4.1	0.6	0.8	91.87	0.25	0	3.87	1443	0.15	1.44	74	3.9	6.55	19	39.2
PE038	4	8	4	2918	5.77	8.3	89	8.8	17.36	0	0	0.35	5.2	0.6	1.4	62.57	0.43	0	4.64	2221	0.13	1.14	60	5.8	4.19	22	58.1
PE038	8	12	4	1346	10.79	4.2	0	4.6	2.17	0	0	0.41	2.8	0	1.1	19.23	0.81	0	4.82	3924	0.04	0.93	18	5.5	5.63	9	98.9
PE038	12	16	4	1001	7.98	3.9	0	6	3.35	0	0	0.66	2.6	0	1.4	27.19	0.63	0	6.64	3030	0.04	1.21	20	6.3	11.03	11	139.9
PE038	16	20	4	841	3.59	2.8	0	3.3	23.34	0	0	0.36	1.7	0	1	16.65	0.29	0	4.94	1224	0.15	0.85	16	5.3	7.6	6	83.9
PE038	20	24	4	854	2.81	2.2	0	3.4	13.81	0	0	0.36	1.3	0	0.7	14.87	0.24	0	4.53	920	0.1	0.68	13	4.3	6.63	7	57.1
PE038	24	28	4	1069	2.79	2.7	0	3.1	16.59	0	0	0.28	1.6	0	0.6	13.66	0.24	0	4.84	812	0.11	0.8	14	4.1	7.46	8	61.7
PE038	28	32	4	746	1.99	2.2	0	1.8	13.81	0	0	0.24	1.4	0	0.5	11.92	0.16	0	4.1	528	0.1	0.8	11	2.7	6.35	7	48.2
PE038	32	33	1	741	1.91	2.2	0	1.8	12.76	0	0	0.27	1.3	0	0.5	10.05	0.16	0	3.63	484	0.09	0.74	11	2.4	5.37	4	52.8
PE038	33	34	1	1473	3.62	4.2	0	5.1	35.71	0	0	0.34	2.7	0	1	15.16	0.3	0	5.02	1158	0.18	1.35	23	6.6	8.17	8	81.4
PE038	34	35	1	1933	6.11	23.3	111	64	58.38	0	900	0.5	5.4	4.3	1.7	24.98	0.48	0	6.65	2170	0.59	4.54	62	4.3	12.58	15	111.3
PE038	35	36	1	2747	15.55	19.3	204	99.2	157.18	0.007	4400	1.14	12	1.1	3.7	51.91	1.14	0	13.96	5806	1.16	7.54	178	4.3	26.28	23	200.2
PE038	36	37	1	3081	17.78	11.3	197	93.5	159.84	0.006	1100	0.62	12.6	0	4	58.02	1.31	0	14.47	6687	0.79	6.56	181	3.6	32.25	21	212
PE038	37	38	1	3140	17.96	11.7	200	95.9	170.4	0.01	2200	0.77	12.9	0.7	4.1	61.08	1.29	0	14.57	6717	1.01	7.87	194	3.5	36.78	27	212.5
PE038	38	39	1	3485	17.8	11.4	227	93.4	190.12	0.005	1200	0.63	13.3	0	4	62.72	1.33	0	15.57	6869	0.93	7.9	209	5.5	59.58	31	224
PE038	39	40	1	3274	18.45	11.3	273	88	187.69	0	2100	0.94	16.4	9.4	4.3	58.98	1.35	0	17.32	6858	1.5	9.17	250	5.5	115.09	67	240.6
PE038	40	41	1	3404	16.02	18.5	1457	96.9	176.85	0.009	1800	0.9	25.5	12.3	4.1	66.48	1.2	0	17.3	5862	1.04	10.66	268	5.1	513.54	1225	240
PE038	41	42	1	3327	15	19.7	1536	117.6	175.99	0.039	2500	0.67	14.2	8.7	4.3	52.13	1.12	0	16.83	5616	1.09	7.89	256	6.4	98.76	2714	240.6
PE038	42	43	1	3470	13.94	25.3	1364	226.7	166.57	0.028	5100	1.17	24	12.3	4.1	50.31	1.06	0	18.8	5229	1.56	11.88	297	6.4	298.1	1233	244.6
PE038	43	44	1	2990	11.19	33.9	813	75.7	114.26	0.033	7100	1.14	14.2	5.2	3.2	48.35	0.88	0	13.74	4482	1.08	7.29	207	3.8	64.52	1034	191.3
PE038	44	45	1	3426	13.47	50.6	2322	115.7	134.57	0.027	8000	1.28	17.9	5.7	3.4	52.4	1.58	0	16.16	5040	1.55	11	227	5.5	159.08	1063	211.7
PE038	45	46	1	2242	7.18	45	682	50.6	64.6	0.009	15200	0.85	6.5	7.3	1.6	31.49	0.58	0	7.9	2824	0.99	4.94	109	6.2	53	666	114.4
PE038	46	47	1	519	2.68	10	121	8.2	23.3	0.003	2100	0.33	2.2	0	0.6	19.83	0.23	0	3.95	1047	0.26	1.98	20	5.5	15.7	74	59.4
PE038	47	48	1	367	1.44	27.5	102	9.6	13.62	0.014	30000	0.63	1.3	0.6	0.5	22.43	0.16	0	4.58	480	4.65	1.37	18	7.1	14.76	188	40.1
PE038	48	52	4	373	2.19	16.7	153	7	21.9	0.011	6200	0.4	1.6	0	0.6	58.29	0.22	0	6.25	635	1.01	1.86	18	4.7	29.63	54	44.1
PE038	52	54	2	243	1.87	4.2	94	4	16.11	0	0	0.28	1	0	0.6	41.4	0.19	0	5.22	556	0.17	0.83	9	3.6	18.19	9	41.1

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE039	0	4	4	2191	2.83	7.4	99	6	19.88	0	9800	0.25	3.5	0	0.7	137.51	0.24	0	3.51	1192	0.13	2.25	61	2.8	10.45	28	40.9
PE039	4	8	4	2236	7.13	7.3	62	5.7	15.78	0	800	0.35	4.2	0.9	1.3	106.17	0.54	0	4.66	2651	0.11	1.35	70	7.5	4.73	22	65.5
PE039	8	12	4	1062	7.33	7.2	0	3.6	3.07	0	0	0.45	2.4	0	1.3	30.14	0.57	0	5.36	2576	0.04	1	14	5.2	8.05	6	103.9
PE039	12	16	4	999	3.61	3.6	0	1.9	36.68	0	0	0.32	2	0	1	15.73	0.29	0	4.66	1252	0.23	0.93	21	4.5	8.32	7	99
PE039	16	20	4	774	2.28	2.7	0	2.3	21.22	0	0	0.25	1.4	0	0.6	12.62	0.2	0	3.9	688	0.12	0.72	13	4.8	5.97	10	61.7
PE039	20	24	4	569	1.58	3.6	0	4.5	12.64	0	0	0.21	1	0	0.4	12.05	0.13	0	3.5	342	0.09	0.52	7	3.8	5.41	6	42.1
PE039	24	28	4	566	2.05	2	0	3	19.82	0	0	0.23	1.1	0	0.5	13.83	0.17	0	3.87	530	0.13	0.64	9	3.6	6.04	4	55.3
PE039	28	32	4	504	1.4	1.7	0	2.7	13.09	0	0	0.19	0.7	0	0.4	13.45	0.12	0	3.22	334	0.09	0.55	7	3.7	4.76	8	40.1
PE039	32	36	4	692	2.62	3.8	167	7.4	18.91	0	0	0.23	1	0	0.6	27.29	0.23	0	4.7	541	0.14	0.91	10	3.7	6.69	8	59.1
PE039	36	40	4	739	2.27	2.4	191	7.2	17.87	0	0	0.28	1.1	0.9	0.6	28.99	0.2	0	3.99	579	0.16	1.02	14	3.8	5.65	13	55
PE039	40	44	4	1464	7.68	5.9	412	88.5	78.35	0.003	0	0.32	3.6	0	2	70.71	0.58	0	7.74	2868	0.58	4.62	56	5.6	13.65	55	152.4
PE039	44	48	4	2052	9.14	5.7	335	103.8	99.79	0.002	600	0.28	4.5	0	1.9	49.66	0.67	0	8.82	3387	0.77	5.16	79	4.5	15.49	44	131.6
PE039	48	52	4	2998	7.79	5.6	178	53.9	66.13	0	900	0.28	3.4	0	1.5	32.11	0.58	0	7.22	2846	0.52	3.78	56	4.1	14.86	64	114.3
PE039	52	56	4	418	2.86	6.3	79	9.6	18.9	0	600	0.37	1.1	0	0.6	24.19	0.25	0	6.72	849	0.2	1.38	13	9.7	12.23	25	57.9
PE039	56	60	4	326	2.62	8	93	8.2	24.39	0	2400	0.43	1.2	0	0.9	31.08	0.28	0	6.49	710	0.2	1.22	23	11.1	16.35	7	57
PE040	0	4	4	2300	3.02	7.3	116	6.2	21.29	0	8800	0.22	3.8	0.7	0.8	176.77	0.24	0	3.78	1340	0.12	1.71	95	2.2	8.06	31	42.7
PE040	4	8	4	2548	6.33	8.3	110	7.6	24.81	0	800	0.33	5.6	1.3	1.4	82.92	0.48	0	5.12	2578	0.16	1.26	81	4.6	4.51	33	68.3
PE040	8	12	4	899	9.54	3	0	5.6	1.55	0	0	0.48	2.8	0	1.1	25.15	0.73	0	6.57	3653	0.02	1.11	21	5.2	7.56	4	113.7
PE040	12	16	4	862	3.78	3.1	0	7.1	7.85	0	0	0.33	2.1	0	0.8	21.15	0.33	0	4.45	1266	0.06	0.75	15	4.4	5.78	6	64.8
PE040	16	20	4	671	2.47	3	74	8.5	16.85	0.002	0	0.26	1.3	0	0.5	17.33	0.21	0	4.18	627	0.1	0.7	11	2.5	5.23	7	54.7
PE040	20	24	4	787	2.98	1.8	76	8.1	22.07	0	0	0.27	1.5	0	0.7	17.77	0.25	0	4.38	846	0.11	0.82	11	3	6.18	6	71.2
PE040	24	28	4	771	2.27	2	75	9.4	16.53	0	0	0.24	1.2	0	0.5	16.04	0.2	0	3.73	593	0.09	0.65	10	2.8	5.07	10	54.2
PE040	28	32	4	1124	2.83	4.9	55	9.1	28.22	0	0	0.28	1.6	0	0.8	15.01	0.21	0	4.04	839	0.16	0.81	14	4.5	5.63	17	64.6
PE040	32	36	4	1271	3.8	3.1	53	8.2	37.74	0	0	0.27	1.9	0	0.9	14.66	0.31	0	4.29	1276	0.2	1.07	18	4.2	6.13	11	89
PE040	36	37	1	1768	5.34	4.9	0	14.6	39.62	0	0	0.35	2.2	0	0.9	14.58	0.33	0	4.46	1507	0.22	1.77	17	4.3	5.89	24	95.4
PE040	37	38	1	1705	8.77	6.8	172	32.5	91.75	0.003	0	0.5	4.8	14.4	1.9	43.49	0.58	0	8.7	2841	0.54	9.1	51	5	10.89	15	161.7

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE040	38	39	1	1604	8.22	8.2	855	109	91.72	0.008	600	0.62	4.7	2.4	1.7	177.42	0.53	0	8.69	2788	0.66	33.15	66	3.8	13.02	26	127.1
PE040	39	40	1	1490	6.17	6	906	131.4	71.98	0.006	900	0.54	3.6	4.8	1.4	105.39	0.4	0	7.68	2015	0.63	34.44	57	3.2	12.56	21	96
PE040	40	41	1	1471	5.8	6.6	2284	520.8	82.92	0.003	1900	0.99	4.3	5	1.8	155.64	0.4	0	9.58	1933	0.91	35.6	70	3.2	28.09	21	110
PE040	41	42	1	1567	6.24	8.1	715	66.5	70.75	0	0	0.3	3.2	0	1.4	53.85	0.43	0	6.92	2123	0.59	19.2	63	3.3	15.2	21	92.8
PE040	42	43	1	1476	4.1	5.1	1213	51.7	41.31	0	800	0.23	1.8	0	0.9	57.41	0.29	0	4.66	1424	0.48	16.77	36	3.5	22.76	26	57.5
PE040	43	44	1	1730	10.8	12.7	668	53.7	154.18	0	600	0.34	7.7	0	3	60.33	0.76	0	12.48	3596	1.33	20.81	126	3.6	27.5	30	162.8
PE040	44	48	4	1083	2.42	13.4	71	18.7	24.57	0.002	5600	0.27	1.4	0	0.5	15.8	0.2	0	3.45	914	0.8	3.54	26	7.4	6.26	30	42.5
PE040	48	52	4	587	3.2	7.2	75	13	32.67	0	1200	0.4	1.9	0	0.7	21.52	0.25	0	4.88	976	0.22	1.92	37	7.2	7.97	9	60.9
PE040	52	54	2	405	2.33	6.1	67	8.7	28.79	0	2600	0.36	1.3	0	0.5	19.34	0.2	0	4.75	817	0.18	1.9	21	11.1	7.11	6	59.4
PE041	0	4	4	2170	3.49	9.1	127	7.9	23.41	0	12500	0.27	4.4	0	0.8	140.37	0.26	0	4.02	1519	0.15	3.39	79	3.5	9.03	45	48.4
PE041	4	8	4	1688	9.38	6.1	73	5.3	9.79	0	1000	0.36	4.1	1.2	1.1	322.33	0.7	0	4.94	3498	0.08	1.41	51	5.3	5.47	12	101
PE041	8	12	4	991	3.5	3.7	0	4.8	19.17	0	0	0.33	1.7	0	0.9	28.96	0.28	0	4.64	1087	0.1	0.74	17	2.9	5.08	5	70.2
PE041	12	16	4	896	2.88	3.6	0	4.4	15.26	0	0	0.28	1.2	0	0.7	15.73	0.23	0	3.94	719	0.08	0.62	12	2.7	5.17	6	60.5
PE041	16	20	4	768	2.4	2	61	3.7	17.72	0	0	0.27	1.2	0	0.6	20.59	0.21	0	4.14	666	0.08	0.63	13	3.3	6.24	5	52.3
PE041	20	24	4	698	1.92	1.9	79	5.8	17.61	0	0	0.25	1.1	0	0.5	14.91	0.16	0	4.15	509	0.09	0.61	12	4.6	5.41	6	47.3
PE041	24	28	4	725	1.6	4.1	78	1.7	15.19	0	0	0.21	1	0	0.4	14.46	0.13	0	3.71	369	0.1	0.68	16	5.3	7.09	15	39.8
PE041	28	29	1	744	2.05	5	0	2	18.13	0	0	0.24	0.9	0	0.5	10.63	0.17	0	4.31	476	0.1	1.54	12	4.7	9.92	10	49.3
PE041	29	30	1	802	1.67	3.4	60	3.9	14.44	0	0	0.23	0.8	0	0.5	10.54	0.14	0	3.97	410	0.07	1.14	11	4.6	10.25	13	42
PE041	30	31	1	2603	16.55	57	447	215	178.55	0.031	9000	1.4	13.1	1.9	3.5	67.69	1.16	0	14.66	5782	1.43	5.79	183	4.9	53.16	311	196.7
PE041	31	32	1	2648	13.81	54.2	549	108.5	143.49	0.201	18000	4.77	14.2	1.2	3.4	54.39	1.07	0	14.6	5162	1.13	5.04	181	3.1	66.11	737	185.7
PE041	32	33	1	2277	12.31	44.1	1001	63.9	109.64	0.074	15000	6.08	12.5	0.7	2.8	72.37	0.86	0	11.15	4222	1.01	4.07	146	1.9	36.68	317	147.4
PE041	33	34	1	2136	12.43	38.2	892	65.6	111.71	0.03	9800	2.76	12.9	0.8	2.8	78.06	0.86	0	11.21	4285	0.84	4.23	149	1.6	34.54	135	151.9
PE041	34	35	1	2177	12.16	44.8	870	181.8	117.27	0.018	11300	2.92	13.9	0.5	3	77.15	0.85	0	11.33	4335	0.88	3.83	160	1.6	34.46	382	157.5
PE041	35	36	1	2281	12.18	41	877	48.6	122.69	0.006	9800	2.66	14.4	0.8	3	73.47	0.88	0	12.01	4430	0.91	4.05	165	1.6	33.27	234	158.8
PE041	36	37	1	2073	10.87	38.5	860	45.1	107.72	0.028	10100	2.49	12.1	0	2.7	89.01	0.76	0	10.22	3916	0.94	3.5	143	1.6	30.13	204	139.5
PE041	37	38	1	1048	4.58	16.9	441	26.3	37.05	0.071	3800	1.19	5.7	0	1.1	77.37	0.31	0	4.38	1624	0.36	1.68	56	0.8	17.93	75	59.2

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE041	38	39	1	1194	4.57	15.8	438	26.3	38.9	0.102	3700	1.17	5.7	0	1	84.89	0.31	0	4.58	1668	0.43	1.89	56	0.8	17.04	63	62.1
PE041	39	40	1	1475	6.66	19.8	557	29.6	56.12	0.131	5800	1.53	7.2	0	1.5	84.96	0.47	0	5.84	2398	1.16	2.33	77	0.9	20.37	197	82.9
PE041	40	41	1	1318	6.47	16.1	431	24.9	49.16	0.404	4500	3.13	6.4	0	1.3	73.96	0.44	0	5.27	2217	0.42	2.71	65	0.8	19.1	164	76.8
PE041	41	42	1	1079	5.85	16.9	387	22.1	39.59	0.117	3300	0.87	5.7	1	1.1	68.08	0.37	0	4.42	1880	0.31	3.51	51	0.7	18.78	140	67.1
PE041	42	43	1	1655	9.18	7.2	589	88	86.77	0.005	700	0.36	9.2	2.3	1.8	72.26	0.62	0	7.49	3109	0.47	3.44	94	1.2	21.39	192	108.2
PE041	43	44	1	1019	4.21	4.1	410	16.1	37.43	0	500	0.15	4.8	0.6	0.9	72.35	0.3	0	3.67	1502	0.21	2.45	54	0.8	17.13	87	54.2
PE041	44	48	4	1236	2.64	3.3	397	15.5	23.56	0.003	0	0.09	3.4	0	0.7	63.57	0.21	0	2.44	963	0.11	1.44	42	0.6	14.04	41	37.9
PE041	48	52	4	1167	2.4	3.3	265	31.3	22.81	0.005	0	0.06	2.7	0	0.5	57.3	0.18	0	2.14	835	0.13	1.34	39	0.7	12.03	52	29.6
PE041	52	56	4	823	1.98	3.6	116	10.5	19.58	0.019	600	0.09	2.1	0	0.5	46.82	0.15	0	3.26	722	0.14	1.62	21	6.7	8.59	24	48.1
PE041	56	59	3	152	0.26	3.1	0	3.2	8.21	0.006	0	0.19	0.5	0	0.3	10.88	0.01	0	2.03	295	0.06	0.49	3	470.7	11.19	6	27.2
PE042	0	4	4	2210	5.86	9.4	87	6.7	18.72	0	1600	0.3	4.4	0.7	1	101.98	0.44	0	4.45	2269	0.1	1.41	75	6.3	6.18	24	69
PE042	4	8	4	576	6.76	3.6	0	3.2	2.13	0	2500	0.32	1.7	0	0.6	22.75	0.5	0	4.08	2178	0.03	0.77	10	7.4	5.52	13	77.7
PE042	8	12	4	964	2.91	3.9	0	3.1	16.99	0	1800	0.29	1.1	0	0.6	88.62	0.23	0	5.02	670	0.11	0.78	10	59.3	7.9	16	63.6
PE042	12	16	4	932	1.86	2.8	0	3.6	20	0	1500	0.22	0.9	0	0.5	81.54	0.16	0	4.02	448	0.12	0.61	12	13.3	6.12	13	48.3
PE042	16	20	4	653	1.89	4.2	0	3.3	18.17	0	900	0.28	0.8	0	0.5	56.5	0.15	0	3.93	404	0.1	0.66	32	4.2	5.7	63	45.4
PE042	20	24	4	875	2.11	5.3	0	3	20.95	0	1200	0.23	0.9	2.1	0.5	15.24	0.18	0	4.46	503	0.12	1.18	15	6.9	6.57	17	51
PE042	24	28	4	1042	2.07	6.5	0	8.4	21.36	0.003	2000	0.21	1	0	0.5	11.97	0.2	0	4.09	549	0.17	3.62	16	13.6	6.18	19	56.6
PE042	28	29	1	2792	2.79	6.1	57	6.9	35.83	0	1600	0.28	1.4	0	0.8	19.61	0.21	0	4.86	820	0.24	2.18	19	7.2	8.75	17	69.4
PE042	29	30	1	4439	2.39	3.1	208	2	24.89	0	2600	0.24	1.6	0	0.7	247.23	0.2	0	4.42	727	0.17	1.13	15	4.5	8.83	9	60.9
PE042	30	31	1	7502	3.55	6	204	2.6	40.51	0	500	0.28	2.7	0	1.1	31.3	0.28	0	5.15	1252	0.22	1.53	26	5.3	20.83	58	89.3
PE042	31	32	1	6226	5.39	8.6	478	111.3	74.95	0.007	2600	0.36	7	0.6	1.8	66.8	0.42	0	7.36	1963	0.51	2.84	72	2.7	28.47	279	120.5
PE042	32	33	1	4243	7.51	13.4	642	84.1	90.99	0.017	9600	0.78	9.1	0.5	2	85.03	0.54	0	8.45	2761	1.09	3.08	106	2	25.52	202	109.8
PE042	33	34	1	4528	9.99	22.6	734	57.6	111.81	0.01	10500	0.75	10.8	0.7	2.3	82.01	0.72	0	9.73	3567	0.99	3.38	126	1.8	27.46	287	128.9
PE042	34	35	1	6259	12.31	35.4	824	53.9	119.61	0.049	10800	1.23	12.9	0.6	2.7	80.78	0.88	0	10.93	4528	0.87	3.72	141	1.8	28.67	495	150.9
PE042	35	36	1	5774	9.32	28.4	685	113.2	82.62	0.05	11000	1.12	10.2	0.6	2.1	88.98	0.67	0	8.22	3395	0.69	2.84	112	1.5	23.99	371	114.3
PE042	36	37	1	6327	9.64	30.6	674	79.1	87.56	0.039	15500	1.58	9.8	0	2.2	82.91	0.68	0	8.94	3532	0.95	3	123	1.4	23.29	339	120.5

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE042	37	38	1	6672	8.81	29.2	688	74.8	81.98	0.028	14600	1.7	9.6	0	2.1	81.55	0.64	0	8.72	3386	0.92	2.84	117	1.2	23.81	265	118
PE042	38	39	1	7209	9.21	31.6	741	542.6	81.83	0.024	12000	1.96	9.1	0.8	2.3	86.69	0.66	0	8.91	3412	0.61	2.99	118	1.2	23.79	364	119
PE042	39	40	1	7399	10.82	35.2	784	895.9	97.84	0.011	13300	2.11	11.8	0.5	2.8	81.84	0.8	0	10.5	4128	1.09	3.5	148	1.5	25.94	580	142.9
PE042	40	44	4	5994	8.44	24.7	636	600.9	74.54	0.005	8700	1.19	8	0	2	80.31	0.66	0	7.73	3016	0.73	2.63	106	1.4	20.41	372	109.1
PE042	44	48	4	5573	5.86	14.4	436	229.5	44.42	0.02	3500	0.87	5.3	0	1.2	77.9	0.44	0	4.78	2056	0.38	1.83	61	1	14.88	119	70.9
PE042	48	52	4	5170	4.79	13.3	336	43.9	34.78	0.12	4700	0.8	4.4	0	0.9	73.88	0.35	0	3.88	1668	0.33	2.1	49	1.3	12.62	91	58.9
PE042	52	53	1	4963	3.31	12	288	27.3	23.31	0.112	3800	0.68	3.3	0	0.7	69.7	0.23	0	2.86	1228	0.31	2.74	38	0.5	10.32	63	41.4
PE042	53	54	1	4982	6.04	23.2	429	89.1	52.04	0.243	8300	1.71	6.2	0	1.3	71.24	0.44	0	5.57	2214	0.79	3.39	69	0.9	14.31	94	75.3
PE042	54	55	1	4153	4.91	22.2	353	113.7	41.85	0.282	6800	1.88	4.6	0	1	81.26	0.36	0	4.51	1774	0.7	3.53	54	0.7	13.04	191	60.5
PE042	55	56	1	4137	3.59	12.4	278	66.6	27.03	0.149	4100	0.84	3.4	0	0.7	77.08	0.25	0	2.94	1330	0.4	3.65	39	0.5	10.19	119	43.1
PE042	56	57	1	4587	3.59	10.7	256	39.6	23.82	0.102	3900	0.83	3.4	0	0.7	72.02	0.23	0	2.8	1284	0.36	1.84	36	0.5	9.73	107	42
PE042	57	58	1	4869	7.76	25.8	446	200.1	63.79	0.237	10500	1.91	6.6	0	1.6	78.88	0.54	0	6.35	2785	0.86	2.56	73	1	15.62	228	88.2
PE042	58	59	1	3887	4.98	17.5	304	143.8	40.43	0.252	7200	2.78	4.5	0	1	76.95	0.33	0	4.07	1791	0.61	2.51	51	0.7	12.62	197	57.1
PE042	59	60	1	2895	4.43	11.8	289	148.5	38.17	0.17	3700	1.17	4.3	1.3	1	69.11	0.31	0	3.91	1675	0.43	2.79	57	0.8	10.77	183	51.5
PE042	60	64	4	1922	2.59	4.6	207	51.1	22.66	0.003	600	0.11	2.3	0	0.5	58.63	0.18	0	2.77	922	0.15	2.78	37	2.5	7.62	28	58.6
PE042	64	68	4	942	5.74	4.7	242	30.2	78.83	0	900	0.3	4.6	0	1.1	84.43	0.42	0	12.75	2042	0.56	1.92	26	6	20.85	10	210.9
PE043	0	4	4	2172	3.61	9	96	7.5	23.27	0.002	1700	0.25	4.5	0.5	0.9	94.52	0.28	0	4.18	1493	0.15	1.36	66	6.6	7.9	26	49.1
PE043	4	8	4	495	10.18	3.5	0	3.4	1.81	0	5200	0.38	2	0	0.7	32.92	0.6	0	4.07	3747	0.04	0.99	13	5.1	5.64	28	96.4
PE043	8	12	4	656	3.24	2.8	92	6.3	20.12	0	0	0.3	2	0	0.9	20.03	0.27	0	5.56	993	0.12	0.82	12	3.3	6.35	7	72.3
PE043	12	16	4	618	2.4	4.8	81	6.6	20.29	0	0	0.22	1.4	0	0.6	13.77	0.18	0	4.17	572	0.13	0.62	8	3.4	4.9	9	52.8
PE043	16	20	4	463	1.86	1.6	64	8.2	10.61	0	0	0.2	1.1	0	0.5	11.58	0.17	0	4.22	434	0.06	0.54	7	3	4.64	9	45.2
PE043	20	24	4	459	2.23	1.6	0	11	16.27	0	0	0.2	1.2	0	0.5	11.05	0.19	0	5.35	470	0.11	0.77	8	5.4	6.07	6	56.1
PE043	24	28	4	582	2.35	4	0	13.3	14	0	0	0.39	1.2	0	0.5	11.66	0.2	0	4.88	463	0.09	0.75	14	2.8	5.74	7	52.6
PE043	28	32	4	699	2.08	2	0	16.2	15.96	0	0	0.32	1.1	0	0.5	15.65	0.19	0	4.51	506	0.11	0.89	21	3.6	5.84	8	51.5
PE043	32	33	1	975	3.16	3.6	54	11.9	23.63	0	0	0.3	2	0	0.8	17.2	0.27	0	5.44	973	0.16	1.4	22	4.4	6.48	12	73
PE043	33	34	1	1784	8.77	6.7	96	25.6	68.42	0	600	0.39	6.2	0	2.8	32.47	0.65	0	10.45	3268	0.4	4.04	69	3.8	15.69	31	187.1

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE043	34	35	1	2365	12.34	35.4	187	103.5	105.35	0.007	6100	0.97	9.1	5.7	3.2	42.5	0.92	0	13.17	4769	1.56	7.48	138	4.4	19.65	44	194.7
PE043	35	36	1	2792	15.74	31.9	599	584.1	125.96	0.054	11400	1.23	13.4	2.4	3.8	97.05	1.16	0	16.4	6030	1.17	7.99	186	2.3	28.09	60	211.7
PE043	36	37	1	2964	16.74	36.4	327	152.3	127.05	0.068	13700	1.95	14.1	2.4	3.9	80.19	1.18	0	16.9	6491	1.3	7.1	197	2.5	25.94	41	209
PE043	37	38	1	3013	17.42	42.9	1092	146.1	135.06	0.085	12200	2.12	17.1	1.6	4.2	97.45	1.27	0	17.14	6793	1.01	7.43	213	2.2	50.22	137	214.6
PE043	38	39	1	2962	17.59	63.4	1252	210.9	143.98	0.135	20800	3.27	16.8	1.1	4.1	90.89	1.28	0	17.11	6737	1.18	6.82	220	2.2	57.93	800	215.6
PE043	39	40	1	3188	15.43	176.3	1343	2054.1	128.99	0.059	69600	3.39	12.4	1.3	3.6	236.73	1.12	0	15.51	5954	1.72	5.14	207	1.9	66.42	1345	189
PE043	40	44	4	2402	12.12	38.5	861	473.2	95.32	0.004	13500	1.58	14.3	0.5	2.7	64.93	0.89	0	11.14	4385	1.12	3.88	156	1.5	31.96	441	152.4
PE043	44	48	4	1498	8.05	21.8	650	139.4	59.45	0.002	7700	0.72	9.3	0	1.8	77.1	0.58	0	6.76	2782	0.86	2.29	93	1	22.06	289	98.5
PE043	48	52	4	2150	10.01	27.2	688	278.7	81.96	0.007	10600	0.86	9.5	0	2.2	82.03	0.75	0	8.92	3523	0.7	2.91	115	1.3	23.53	258	124.2
PE043	52	56	4	4241	8.98	23.6	622	485.8	73.34	0.066	9600	1.01	8.4	0	1.8	81.92	0.66	0	7.62	3049	0.64	2.45	96	1.2	21.16	117	106.2
PE043	56	57	1	5295	7.57	21	507	590.2	63.8	0.042	8600	1.31	7.7	0	1.6	79.73	0.53	0	6.4	2773	0.61	2.27	84	0.9	18.2	221	89.7
PE043	57	58	1	5309	5.85	17.8	424	206.5	48.32	0.06	8000	1.18	5.9	0	1.2	78.81	0.43	0	5.23	2248	0.53	2.33	68	0.8	14.83	241	71.7
PE043	58	59	1	5079	6.21	19.3	408	116.3	49.52	0.059	8900	1.28	5.8	0	1.3	71.43	0.45	0	5.44	2297	0.64	2.52	67	0.8	14.77	227	74.8
PE043	59	60	1	3826	5.18	17.2	362	68.5	41.85	0.053	7800	1.39	4.8	0	1.1	68.75	0.35	0	4.62	1935	0.61	1.94	57	0.7	12.81	202	61.9
PE044	0	4	4	2359	3.6	8.5	104	19.3	21.23	0.002	15400	0.26	4	0.8	0.8	110.07	0.25	0	3.92	1444	0.15	2.11	71	5	6.63	29	49.1
PE044	4	8	4	765	6.46	3.8	0	6.3	3.87	0	0	0.27	1.9	0.6	0.7	17.71	0.47	0	3.4	2122	0.06	0.82	29	3.1	3.25	9	63.4
PE044	8	12	4	431	3.46	2.3	0	16.3	1.9	0	0	0.25	1.3	0	0.6	11.05	0.27	0	3.59	927	0.05	0.69	7	4	4.74	5	61.1
PE044	12	16	4	616	2.44	3.7	0	16.5	12.52	0	0	0.3	1.6	0	0.9	12.13	0.19	0	4.49	559	0.1	0.73	10	2.5	5.11	8	53.3
PE044	16	20	4	489	2.15	6.9	0	21.6	11.82	0.004	0	0.9	1.5	0.6	0.6	12.28	0.34	0	4.5	500	0.09	0.71	9	1.8	4.71	16	47.4
PE044	20	24	4	591	3.01	2.2	66	20.2	22.37	0	0	0.22	1.7	0	0.7	14.21	0.26	0	5.03	779	0.15	0.81	12	7	7.52	7	68.3
PE044	24	28	4	584	2.86	4.5	0	17.9	16.93	0	0	0.23	1.4	0	1.1	12	0.24	0	4.96	658	0.12	0.8	10	3.8	6.64	10	64.5
PE044	28	32	4	527	2.93	2.1	0	19.1	19.53	0	0	0.22	1.3	0	0.7	12.23	0.25	0	4.87	734	0.12	0.85	13	5.5	7.21	7	63.3
PE044	32	36	4	628	2.24	3	0	27.4	14.23	0	0	0.25	1.1	0	0.5	13.28	0.19	0	4.17	530	0.11	0.81	14	3.7	6.19	10	48.9
PE044	36	37	1	861	3.35	4.6	0	110.5	24.47	0	600	0.46	2.4	0	0.8	25.79	0.28	0	5.2	1037	0.28	1.25	29	1.3	7.23	65	68.6
PE044	37	38	1	1677	8.96	6.6	130	69	84.17	0	0	0.69	6.3	0	2.4	36.85	0.7	0	10.15	3453	0.53	3.18	94	2.5	14.67	45	151
PE044	38	39	1	2504	14.7	9.9	336	171.2	154.43	0.003	1100	0.72	11.6	9.5	3.6	55.01	1.04	0	14.24	5682	0.9	8.12	185	2.5	30.49	62	198.6

Hole ID	From m	To m	Interval m	Na ppm	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S ppm	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
PE044	39	40	1	2493	16.85	15	605	499.4	162.79	0.024	9700	1.27	13.3	5.7	4	63.02	1.22	0	15.32	6564	1.76	8.79	204	2.3	49.07	88	205.8
PE044	40	41	1	2566	16.61	37.8	1045	657.6	161.6	0.093	19100	2.45	14.1	2.8	3.9	80.06	1.17	0	15.43	6432	1.67	6.67	218	2	36.08	146	205.1
PE044	41	42	1	2695	16.4	33.4	443	295.9	162.07	0.05	8700	1.5	13.4	7	4.3	55.88	1.23	0	16.15	6471	1.5	5.92	224	2.1	42.43	1872	213.3
PE044	42	43	1	2891	16.23	64.6	744	195.3	150.58	0.154	21500	2.9	13.8	3.8	4.1	56.4	1.2	0	16.44	6404	1.26	5.64	225	2.1	42.55	2052	212.9
PE044	43	44	1	3258	16.53	62.4	1477	166.1	148.67	0.084	18000	2.43	14.6	1.1	4	56.11	1.2	0	17.28	6424	1.28	5.49	229	2	45.93	1027	214.9
PE044	44	48	4	2717	13.03	52.7	987	367.7	115.21	0.018	14700	1.74	15.2	0	3.2	60.84	0.98	0	12.84	4613	0.96	4.63	190	1.6	32.9	599	173.5
PE044	48	52	4	2023	10.34	31.4	744	1963.6	82.83	0.003	9500	1.45	10.4	0	2.3	75.67	0.77	0	9.35	3568	0.77	3.11	124	1.3	25.06	478	131
PE044	52	56	4	2240	9.11	25.9	669	521.7	75.8	0.005	8800	1.12	8.3	0.6	2.2	76.32	0.68	0	8.33	3193	0.83	2.68	105	1.1	22.03	473	115.8
PE044	56	60	4	4494	8.14	21.4	584	73.7	66.68	0.015	7900	1.08	7.6	0	1.8	78.17	0.6	0	7.11	2830	0.7	2.32	90	1	19.66	161	100.1
PE044	60	64	4	4932	7.23	25	473	99	55.47	0.052	9100	1.49	5.7	0	1.6	67.88	0.53	0	5.97	2485	1.07	2.16	73	1	15.98	227	86.4
PE044	64	65	1	4243	4.98	14.5	353	44.8	41.43	0.046	6900	0.91	5.1	0	1.1	62.43	0.36	0	4.5	1880	0.68	1.87	61	0.7	13.1	91	58.3
PE044	65	66	1	4770	5.09	14.8	324	34.8	40.18	0.119	7400	1.04	5.3	0	1.1	75.24	0.36	0	4.49	1935	0.58	1.78	54	0.7	11.44	101	59.6
PE044	66	67	1	4765	6.64	24.7	397	49.5	55	0.172	10500	1.88	6.3	0	1.4	82.81	1	0	6.11	2445	0.86	2.34	66	1	13.09	166	76.6
PE044	67	68	1	4845	6.85	26.1	394	75	56.57	0.276	11900	3.49	6.6	0	1.6	72.68	0.56	0	6.28	2582	0.94	3.08	67	1	13.87	252	79.7
PE044	68	69	1	2725	6.01	13.6	375	269.3	54.99	0.177	4800	1.05	5.5	9.1	1.3	71.74	0.47	0	5.65	2322	0.63	4.1	69	1	13.42	379	68.7
PE044	69	70	1	2749	2.18	3.4	181	11.5	11.25	0.018	0	0.06	2.5	0	0.3	70.79	0.17	0	1.7	756	0.14	1.88	39	0.4	6.97	18	24.4
PE044	70	71	1	2045	8.09	11.8	307	28.3	94.42	0.009	800	0.46	8.8	0	1.8	73.7	0.63	0	9	2988	0.6	2.93	73	1.8	14.86	44	106.8
PE044	71	72	1	926	3.77	10.5	134	8.1	49.7	0.005	0	0.32	3.9	0	0.7	36.29	0.28	0	5.71	1538	0.39	1.65	28	2.7	10.17	16	118.8
PE044	72	76	4	1725	2.7	9	228	22	39.77	0	0	1.29	6.6	0	0.7	20.76	0.3	0	4.26	877	0.32	2.37	54	4.9	16.85	26	81.9
PE044	76	78	2	2878	3.81	11.7	259	40	121.98	0	500	2.05	17.8	0	0.8	55.25	0.38	0	3.7	3180	0.75	4.07	93	6.7	76.76	62	86