2.13

520118W0004 2.13125 HCVICAR LAKE

010

RECEIVED

FEB 23 1990

MINING LANDS SECTION

BHP-UTAH Minerals International

February 22, 1990

Mining Lands
Ministry of Northern Development and Mines
880 Bay Street
3rd Floor
Toronto, Ontario
M5S 1Z8

Re: Work Report W9003.028

Dear Sirs:

Enclosed please find location plans and certificates of analysis for 1538 humus samples as well as certificates of analysis for 350 drill core samples. With regards to the drill core samples you already possess drill logs (W8903.179) which identify the intervals sampled and the corresponding sample number.

I also enclose copies of invoices pertaining to analytical services and copies of the cheque carbons as proof of payment.

The invoices provided total $27,696.65, however, 357 humus samples were obtained from either open ground or from claims which though contiguous were not owned by BHP-Utah.

The total amount submitted for credit is, therefore, $20,645.90 which comprises $27,696.65 less sample separation and analytical charges for 357 humus samples (357 x $19.75 = $7050.75).

I trust this is satisfactory.

Sincerely yours,

Rod Thomas

RNT/bh

Enclosures: Duplicate copies of 1. Humus sample location plans
2. Assay sheets

BHP-UTAH Mines Ltd. is a member company of the BHP-UTAH Minerals International Group of The Broken Hill Proprietary Company Limited headquartered in Melbourne, Australia.

84500366 BHP-UTAH MINES LTD.
25 ADELAIDE STREET, EAST
TORONTO, ONTARIO M5C 1Y2

VENDOR NO. 064114

PAGE NO. 1

VOUCHER NO.	INVOICE NO.	INVOICE DATE DAY YEAR	INVOICE AMOUNT	DISCOUNT	NET AMOUNT
45050539	11820M	07 19 89	197.50	.00	197.50
45050540	11824M	07 19 89	276.50	.00	276.50
45050541	11821M	07 19 89	256.75	.00	256.75
45050542	11822M	07 19 89	322.95	.00	322.95
45050543	11823M	07 19 89	177.75	.00	177.75
45050544	11825M	07 19 89	316.00	.00	316.00
45050545	11826M	07 19 89	256.75	.00	256.75
		TOTALS	1,804.20	.00	*****1,804.20

INQUIRIES: EASTERN EXPLORATION (416)-368-3984
25 ADELAIDE ST,EAST,SUITE 900 TORONTO ONT M5C 1A2

BHP-UTAH MINES LTD.
25 ADELAIDE STREET, EAST • TORONTO, ONTARIO M5C 1Y2

84500366

84500366

CANADIAN IMPERIAL BANK OF COMMERCE
400 BURRARD ST.
VANCOUVER 2, B.C. V6C 3A6

10
10

CO. NO.	VENDOR NO.	DATE OF CHECK	DOLLARS	CENTS.
0845	064114	08/04/89	$ *****1,804.	20

PAY

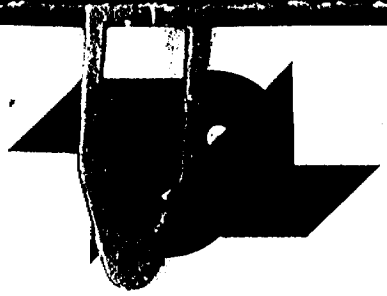
TO THE ORDER OF **********
TECHNICAL SERVICE LABS
1301 FENSTER DRIVE,
MISSISSAUGA ONTARIO L4W 1A2

BHP-UTAH MINES LTD.
GENERAL ACCOUNT

NON NEGOTIABLE

⑈84500366⑈ ⑆000100010⑆92⑈03117⑈

638 95



TECHNICAL SERVICE LABORATORIES

DIVISION OF BURGENER TECHNICAL ENTERPRISES LIMITED

1301 FEWSTER DRIVE
MISSISSAUGA, ONTARIO
L4W 1A2
(416) 625-1544 FAX: (416) 625-8368

INVOICE

RECEIVED JUL 24 1989

INVOICE NO. 11825M

July 19 1989

TO: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

REF. NO. M5690
P.O. #
Project; 1446
U050

BATCH No. 71

CODE		DESCRIPTION	UNIT PRICE	TOTAL
(12)	16	Gold + 33 Analysis	$ 16.00	$ 256.00
(11)	16	Sample Preparation	3.75	60.00

Authority To Pay PO #
Date Product/Service Rec'd 31 JULY 89
Receipt Verified
Amount $316.00
Charge to 1446 U050
Approved

---------- Please Pay -- $ 316.00

PLEASE ENCLOSE COPY OF INVOICE WITH PAYMENT - TERMS NET 30 DAYS

TECHNICAL SERVICE LABORATORIES

DIVISION OF BURGENER TECHNICAL ENTERPRISES LIMITED

1301 FEWSTER DRIVE
MISSISSAUGA, ONTARIO
L4W 1A2
(416) 625-1544 FAX: (416) 625-8368

INVOICE

INVOICE NO. 11822M

RECEIVED JUL 24 1989

July 19 1989

TO: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

REF. NO. M5681
P.O. #
Project: 1446
U050

CODE	DESCRIPTION		UNIT PRICE	TOTAL
(12)	15	Gold + 33 Analysis	$ 16.00	$ 240.00
(11)	15	Sample Preparation	3.75	56.25
(8)	3	Det. Au by FA	8.90	26.70

Authority To Pay PO #
Date Product/Service Rec'd JUL 24
Receipt Verified By: ANICK
Amount 322.95
Charge To: 1446: 4020

BATCH No. 41

--------- Please Pay ---------

$ 322.95

Approval No. P.O.

PLEASE ENCLOSE COPY OF INVOICE WITH PAYMENT - TERMS NET 30 DAYS

84500611 BHP-UTAH MINES LTD.
25 ADELAIDE STREET, EAST
TORONTO, ONTARIO M5C 1Y2

VENDOR NO. 064513

PAGE NO. 1

VOUCHER NO	INVOICE NO.	INVOICE DATE DAY YEAR	INVOICE AMOUNT	DISCOUNT	NET AMOUNT
45021744	11999M	08 21 89	2,914.30	.00	2,914.30
45021745	11998M	08 21 89	377.50	.00	377.50
45021746	12000M	08 21 89	1,721.40	.00	1,721.40
45021747	11991M	08 21 89	1,464.70	.00	1,464.70
45021748	11993M	08 21 89	3,020.00	.00	3,020.00
45021749	11992M	08 21 89	1,857.30	.00	1,857.30
45021780	11990M	08 21 89	933.25	.00	933.25
		TOTALS	12,288.45	.00	****12,288.45

INQUIRIES: EASTERN EXPLORATION (416)-368-3884
25 ADELAIDE ST.EAST.SUITE 900 TORONTO ONT M5C 1A2

84500611

BHP-UTAH MINES LTD.
25 ADELAIDE STREET, EAST • TORONTO, ONTARIO M5C 1Y2

84500611

CANADIAN IMPERIAL BANK OF COMMERCE
400 BURRARD ST.
VANCOUVER 2, B.C. V6C 3A6

10
10

CO. NO.	VENDOR NO.	DATE OF CHECK	DOLLARS	CENTS
0845	064513	09/08/89	$ ****12,288.	45

PAY
TO THE ORDER OF

****
TECHNICAL SERVICE LAB
1301 FENSTER DRIVE
MISSISSAUGA ONTARIO L4W 1A2

BHP-UTAH MINES LTD.
GENERAL ACCOUNT

NON NEGOTIABLE

⑈84500611⑈ ⑆00010⑈010⑆92⑈03117⑈

9513 00

TECHNICAL SERVICE LABORATORIES

DIVISION OF BURGENER TECHNICAL ENTERPRISES LIMITED

1301 FEWSTER DRIVE
MISSISSAUGA, ONTARIO
L4W 1A2
(416) 625-1544 FAX: (416) 625-8368

INVOICE

INVOICE NO. 11999M

Aug. 21 1989

TO: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

REF. NO. M5871
P.O. #
Project: 1446
U050

CODE		DESCRIPTION	UNIT PRICE	TOTAL
(12)	193	Humus - 35 Elements including briquetting	$ 13.50	$ 2605.50
(11)	193	Sample Preparation - Dry & Blend	1.60	308.80

--------- Please Pay --------- $ 2914.30

PLEASE ENCLOSE COPY OF INVOICE WITH PAYMENT - TERMS NET 30 DAYS

BATCH No. 105

Authority To Pay PO #
Date Product/Service Rec'd AUG. 28 89
Receipt Verified By JANICE
Amount 2914.30
Charge Code 1446-400
Approval No. P.O.

TECHNICAL SERVICE LABORATORIES

DIVISION OF BURGENER TECHNICAL ENTERPRISES LIMITED

1301 FEWSTER DRIVE
MISSISSAUGA, ONTARIO
L4W 1A2
(416) 625-1544 FAX: (416) 625-8368

INVOICE

INVOICE NO. 12000M

Aug. 21 1989

TO: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

REF. NO. M5872
P.O. #
Project: 1446
U050

CODE		DESCRIPTION	UNIT PRICE	TOTAL
(12)	114	Humus - 35 Elements including briquetting	$ 13.50	$ 1539.00
(11)	114	Sample Preparation - Dry & Blend	1.60	182.40

--------- Please Pay --------- $ 1721.40

PLEASE ENCLOSE COPY OF INVOICE WITH PAYMENT - TERMS NET 30 DAYS

BATCH No. 105

Ready to Pay
Date Verified/Coded: AUG. 28/89
Received: JANICE
Amount: 1721.40
Charge: 1446-400
M Mitchell
Approval No. P.O.

TECHNICAL SERVICE LABORATORIES

DIVISION OF BURGENER TECHNICAL ENTERPRISES LIMITED

1301 FEWSTER DRIVE
MISSISSAUGA, ONTARIO
L4W 1A2
(416) 625-1544 FAX: (416) 625-8368

INVOICE

INVOICE NO. 11992M

Aug. 21 1989

TO: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

REF. NO. M5790
P.O. #
Project #1446
U050

CODE	DESCRIPTION	UNIT PRICE	TOTAL
(12)	123 Humus - 35 Elements including briquetting	$ 13.50	$ 1660.50
(11)	123 Sample Preparation - Dry & Blend	1.60	196.80

--------- Please Pay --------- $ 1857.30

PLEASE ENCLOSE COPY OF INVOICE WITH PAYMENT - TERMS NET 30 DAYS

BATCH No. 105

Authority To Pay PO #
Date Product/Service Rec'd AUG. 28/89
Receipt Verified By JANICE
Amount 1857.30
Charge To 1446-400
M D Mitchell
Approved By PO

TECHNICAL SERVICE LABORATORIES

DIVISION OF BURGENER TECHNICAL ENTERPRISES LIMITED

1301 FEWSTER DRIVE
MISSISSAUGA, ONTARIO
L4W 1A2
(416) 625-1544 FAX: (416) 625-8368

INVOICE

INVOICE NO. 11993M

Aug. 21 1989

TO: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

REF. NO. M5789
P.O. #
Project #1446
U050

CODE		DESCRIPTION	UNIT PRICE	TOTAL
(12)	200	Humus - 35 Elements including briquetting	$ 13.50	$ 2700.00
(11)	200	Sample Preparation - Dry & Blend	1.60	320.00

--------- Please Pay --------- $ 3020.00

PLEASE ENCLOSE COPY OF INVOICE WITH PAYMENT - TERMS NET 30 DAYS

BATCH No. 105

AUG.28/89
JANICE
3020.00
1446-400

84500599 BHP-UTAH MINES LTD.
25 ADELAIDE STREET, EAST
TORONTO, ONTARIO M5C 1Y2

VENDOR NO. 803359

PAGE NO. 1

VOUCHER NO.	INVOICE NO.	INVOICE DATE DAY YEAR	INVOICE AMOUNT	DISCOUNT	NET AMOUNT
3021638	2852	08 13 89	1,301.40	.00	1,301.40
	TOTALS		1,301.40	.00	*****1,301.40

INQUIRIES: EASTERN EXPLORATION (416)-368-3884
25 ADELAIDE ST.EAST.SUITE 900 TORONTO ONT M5C 142

84500599

BHP-UTAH MINES LTD.

25 ADELAIDE STREET, EAST • TORONTO, ONTARIO M5C 1Y2

84500599

CANADIAN IMPERIAL BANK OF COMMERCE
400 BURRARD ST.
VANCOUVER 2, B.C. V6C 3A6

10
10

CO. NO.	VENDOR NO.	DATE OF CHECK
0845	803359	09/01/89

DOLLARS CENTS
$ *****1,301.40

PAY

TO THE ORDER OF

****
TSL LABORATORIES
2031 RIVERSIDE DRIVE
UNIT 2
TIMMINS ONTARIO P4N 7C3

BHP-UTAH MINES LTD.
GENERAL ACCOUNT

NON NEGOTIABLE

⑈84500599⑈ ⑆00010⑉010⑆92⑉03117⑈

1301.40

TSL LABORATORIES

DIV. BURGENER TECHNICAL ENTERPRISES LIMITED

2031 RIVERSIDE DRIVE, UNIT 2
TIMMINS, ONTARIO
P4N 7C3
TEL:(705) 268-4441 FAX: (705) 268-4420

INVOICE NO. 2852

RECEIVED AUG 21 1989

U-010

CHARGE TO

BHP Utah Mines Ltd.
Suite 900
25 Adelaide St. East
Toronto, Ontario
M5C 1Y2

DATE	REFERENCE NO.	YOUR ORDER NO.
Aug.13/89	W2951	Project 1446

SHIP TO

TERMS: NET 30 DAYS

CODE	DESCRIPTION	UNIT PRICE	TOTAL
1	110 Det. of Au FA AA	8.00	880.00
1	1 Det. of Au FA	8.90	8.90
5	110 Sample Prep	3.75	412.50
	Total Amount Due		1301.40

Authority To Pay PO #
Date Product/Service Rec'd Aug 21/89
Receipt Verified By
Amount 1301.40
Charge 1446 400

INVOICE WITH PAYMENT

PAGE NO. 1
NET AMOUNT 1301.40

84500508 BHP-UTAH MINES LTD. 25 ADELAIDE STREET, EAST TORONTO, ONTARIO M5C 1Y2

VENDOR NO. 064513

PAGE NO. 1

VOUCHER NO	INVOICE NO	INVOICE DATE DAY	YEAR	INVOICE AMOUNT	DISCOUNT	NET AMOUNT
45021382	11870M	07 31	89	256.00	.00	256.00
45021383	11875M	07 31	89	948.00	.00	948.00
45021384	11874M	07 31	89	237.00	.00	237.00 *
45021385	11864M	07 31	89	335.75	.00	335.75
45021386	11867M	07 31	89	177.75	.00	177.75
45021387	11865M	07 31	89	2,038.50	.00	2,038.50
45021426	11894M	07 31	89	135.00	.00	135.00
45021427	11857M	07 31	89	2,687.80	.00	2,687.80
45021428	11868M	07 31	89	592.50	.00	592.50
		TOTALS		7,408.30	.00	*****7,408.30

INQUIRIES: EASTERN EXPLORATION (416)-368-3884
25 ADELAIDE ST.,EAST,SUITE 900 TORONTO ONT M5C 1A2

84500508

BHP-UTAH MINES LTD.
25 ADELAIDE STREET, EAST • TORONTO, ONTARIO M5C 1Y2

84500508

CANADIAN IMPERIAL BANK OF COMMERCE
400 BURRARD ST.
VANCOUVER 2, B.C. V6C 3A6
10/10

CO. NO	VENDOR NO.	DATE OF CHECK	DOLLARS	CENTS
0845	064513	08/23/89	$ *****7,408.30	

PAY

TO THE ORDER OF **********
TECHNICAL SERVICE LAB
1301 FEWSTER DRIVE
MISSISSAUGA ONTARIO L4W 1A2

BHP-UTAH MINES LTD.
GENERAL ACCOUNT

NON NEGOTIABLE

⑈84500508⑈ ⑆00010⑈010⑆92⑈03117⑈

237.00

TECHNICAL SERVICE LABORATORIES

DIVISION OF BURGENER TECHNICAL ENTERPRISES LIMITED

1301 FEWSTER DRIVE
MISSISSAUGA, ONTARIO
L4W 1A2
(416) 625-1544 FAX: (416) 625-8368

INVOICE

INVOICE NO. 11874M

RECEIVED AUG - 8 1989

July 31 1989

TO: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

REF. NO. M5779
P.O. #
Project: 1446
U050

BATCH No. 99

CODE	DESCRIPTION	UNIT PRICE	TOTAL
(12)	12 Det. Au + 33	$ 16.00	$ 192.00
(11)	12 Sample Preparation	3.75	45.00

Receipt No. [illegible] Aug 2/89
Amount [illegible] 237.00
Charge [illegible]
Approval No. P.O. [illegible]

--------- Please Pay --- $ 237.00

PLEASE ENCLOSE COPY OF INVOICE WITH PAYMENT - TERMS NET 30 DAYS

84500694 BHP-UTAH MINES LTD.
25 ADELAIDE STREET, EAST
TORONTO, ONTARIO M5C 1Y2

VENDOR NO. 064513

PAGE NO. 1

VOUCHER NO.	INVOICE NO.	INVOICE DATE DAY YEAR	INVOICE AMOUNT	DISCOUNT	NET AMOUNT
45022173	12130/M	09 07 89	177.75	.00	177.75
45022174	12129/M	09 07 89	79.00	.00	79.00
45022201	12128/M	09 07 89	790.00	.00	790.00
	TOTALS		1,046.75	.00	*****1,046.75

INQUIRIES: EASTERN EXPLORATION (416)-368-3884
25 ADELAIDE ST,EAST,SUITE 900 TORONTO ONT M5C 1A2

84500694

BHP-UTAH MINES LTD.

25 ADELAIDE STREET, EAST • TORONTO, ONTARIO M5C 1Y2

84500694

CANADIAN IMPERIAL BANK OF COMMERCE
400 BURRARD ST.
VANCOUVER 2, B.C. V6C 3A6

10
10

CO. NO.	VENDOR NO.	DATE OF CHECK
0845	064513	09/22/89

DOLLARS CENTS
$ *****1,046.75

PAY

TO THE ORDER OF
****
TECHNICAL SERVICE LAB
1301 FENSTER DRIVE
MISSISSAUGA ONTARIO L4W 1A2

BHP-UTAH MINES LTD.
GENERAL ACCOUNT

NON NEGOTIABLE

⑈84500694⑈ ⑆00010⑈010⑆92⑈03117⑈

256 75

TECHNICAL SERVICE LABORATORIES

DIVISION OF BURGENER TECHNICAL ENTERPRISES LIMITED

1301 FEWSTER DRIVE
MISSISSAUGA, ONTARIO
L4W 1A2
(416) 625-1544 FAX: (416) 625-8368

INVOICE

INVOICE NO. 12130M

Sept 7 1989

TO: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

REF. NO. M5983
P.O. #
Project: #1446
U050

BATCH No. 106

CODE		DESCRIPTION	UNIT PRICE	TOTAL
(12)	9	Gold+33	$ 16.00	$ 144.00
(11)	9	Sample Preparation	3.75	33.75

Pay to Pay [illegible]
Date [illegible] Sept 13/89
Receipt [illegible] FINAL
Amount 177.75
Charge 1446 400
A&P Mitchell

-- Please Pay --------- $ 177.75

LOSE COPY OF INVOICE WITH PAYMENT - TERMS NET 30 DAYS

TECHNICAL SERVICE LABORATORIES

DIVISION OF BURGENER TECHNICAL ENTERPRISES LIMITED

INVOICE

INVOICE NO. 12129M

1301 FEWSTER DRIVE
MISSISSAUGA, ONTARIO
L4W 1A2
(416) 625-1544 FAX: (416) 625-8368

Sept 7 1989

TO: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

REF. NO. M5997
P.O. #
Project: #1446
U050

BATCH No. 101

CODE	DESCRIPTION	UNIT PRICE	TOTAL
(12)	4 Gold+33	$ 16.00	$ 64.00
(11)	4 Sample Preparatior	3.75	15.00

Sept 13/89
JANICE
Amount 79.00
Charge 1446-400
W.P. Mitchell

--------- Please Pay -- $ 79.00

PLEASE ENCLOSE COPY OF INVOICE WITH PAYMENT - TERMS NET 30 DAYS

84500760 BHP-UTAH MINES LTD.
25 ADELAIDE STREET, EAST
TORONTO, ONTARIO M5C 1Y2

VENDOR NO. 064513

PAGE NO. 1

VOUCHER NO.	INVOICE NO.	INVOICE DATE DAY YEAR	INVOICE AMOUNT	DISCOUNT	NET AMOUNT
45022922	12153M	09 12 89	770.25	.00	770.25
45022923	12132M	09 12 89	3,020.00	.00	3,020.00
45022924	12133M	09 12 89	2,385.80	.00	2,385.80
45022925	12172M	09 20 89	3,020.00	.00	3,020.00
45022926	12173M	09 20 89	3,020.00	.00	3,020.00
45022927	12174M	09 20 89	1,419.40	.00	1,419.40
		TOTALS	13,635.45	.00	****13,635.45

INQUIRIES: EASTERN EXPLORATION (416)-368-3884
25 ADELAIDE ST.EAST,SUITE 900 TORONTO ONT M5C 1A2

BHP-UTAH MINES LTD.
25 ADELAIDE STREET, EAST • TORONTO, ONTARIO M5C 1Y2

84500760

84500760

CANADIAN IMPERIAL BANK OF COMMERCE
400 BURRARD ST.
VANCOUVER 2, B.C. V6C 3A6

10
10

CO. NO.	VENDOR NO.	DATE OF CHECK
0845	064513	10/06/89

DOLLARS CENTS
$ ****13,635.45

PAY

TO THE ORDER OF
****
TECHNICAL SERVICE LAB
1301 FEWSTER DRIVE
MISSISSAUGA ONTARIO L4W 1A2

BHP-UTAH MINES LTD.
GENERAL ACCOUNT

NON NEGOTIABLE

⑈84500760⑈ ⑆000100⑈010⑆92⑈03117⑈

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TECHNICAL SERVICE LABORATORIES

DIVISION OF BURGENER TECHNICAL ENTERPRISES LIMITED

1301 FEWSTER DRIVE
MISSISSAUGA, ONTARIO
L4W 1A2
(416) 625-1544 FAX: (416) 625-8368

INVOICE

INVOICE NO. 12174M

Sept 20 1989

TO: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

REF. NO. M6043
P.O. #
Project: #1446
U050

CODE		DESCRIPTION	UNIT PRICE	TOTAL
(12)	94	35 Element INAA Pkg. including briquetting	$ 13.50	$ 1269.00
(11)	94	Sample Preparation - Dry & Blend	1.60	150.40

Ready to Pay PO #
Date Sept 22/89
Received JANICE
Amount $1419.40
Charge 1446 U050
Rodney D Thomas.

BATCH No. 109

se Pay --------- $ 1419.40

PY OF INVOICE WITH PAYMENT - TERMS NET 30 DAYS

TECHNICAL SERVICE LABORATORIES

DIVISION OF BURGENER TECHNICAL ENTERPRISES LIMITED

1301 FEWSTER DRIVE
MISSISSAUGA, ONTARIO
L4W 1A2
(416) 625-1544 FAX: (416) 625-8368

INVOICE

INVOICE NO. 12132M

Sept 12 1989

TO: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

REF. NO. M5994
P.O. #
Project: #1446
U050

CODE		DESCRIPTION	UNIT PRICE	TOTAL
(12)	200	35 Element INAA Pkg. including briquetting	$ 13.50	$ 2700.00
(11)	200	Sample preparation - Dry & Blend	1.60	320.00

Please Pay --------- $ 3020.00

PLEASE ENCLOSE COPY OF INVOICE WITH PAYMENT - TERMS NET 30 DAYS

TECHNICAL SERVICE LABORATORIES

DIVISION OF BURGENER TECHNICAL ENTERPRISES LIMITED

1301 FEWSTER DRIVE
MISSISSAUGA, ONTARIO
L4W 1A2
(416) 625-1544 FAX: (416) 625-8368

INVOICE

INVOICE NO. 12173M

Sept 20 1989

TO: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

REF. NO. M6042
P.O. #
Project: #1446
U050

BATCH No. 109

CODE		DESCRIPTION	UNIT PRICE	TOTAL
(12)	200	35 Element INAA Pkg. including briquetting	$ 13.50	$ 2700.00
(11)	200	Sample Preparation - Dry & Blend	1.60	320.00

Ready To Pay [illegible]
Date [illegible] SEP 25/89
Receipt [illegible]
Amount [illegible]
Chq [illegible]
Rodney D Thomas.

30 Pay --------- $ 3020.00

PY OF INVOICE WITH PAYMENT - TERMS NET 30 DAYS

TECHNICAL SERVICE LABORATORIES

DIVISION OF BURGENER TECHNICAL ENTERPRISES LIMITED

1301 FEWSTER DRIVE
MISSISSAUGA, ONTARIO
L4W 1A2
(416) 625-1544 FAX: (416) 625-8368

INVOICE

INVOICE NO. 12172M

Sept 20 1989

TO: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

REF. NO. M6041
P.O. #
Project: #1446
U050

BATCH No. 109

CODE		DESCRIPTION	UNIT PRICE	TOTAL
(12)	200	35 Element INAA Pkg. including briquetting	$ 13.50	$ 2700.00
(11)	200	Sample Preparation - Dry & Blend	1.60	320.00

Money To Pay PO

Date SEPT 25/89

Receipt INVOICE

Amount 3020.00

Charge 1446 4050

Rodney J Thomas.

se Pay --------- $ 3020.00

PY OF INVOICE WITH PAYMENT - TERMS NET 30 DAYS

TECHNICAL SERVICE LABORATORIES

DIVISION OF BURGENER TECHNICAL ENTERPRISES LIMITED

INVOICE

INVOICE NO. 12133M

1301 FEWSTER DRIVE
MISSISSAUGA, ONTARIO
L4W 1A2
(416) 625-1544 FAX: (416) 625-8368

Sept 12 1989

TO: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

REF. NO. M5995
P.O. #
Project: #1446
U050

CODE		DESCRIPTION	UNIT PRICE	TOTAL
(12)	158	35 Element INAA Pkg. including briquetting	$ 13.50	$ 2133.00
(11)	158	Sample preparation - Dry & Blend	1.60	252.80

Service Rec'd
Receipt Verified By
Amount
Charge Code / G.L. No.
Approval No. P.O.

Please Pay --------- $ 2385.80

PLEASE ENCLOSE COPY OF INVOICE WITH PAYMENT - TERMS NET 30 DAYS

784.30

84500956 BHP-UTAH MINES LTD.
25 ADELAIDE STREET, EAST
TORONTO, ONTARIO M5C 1Y2

VENDOR NO. 064513

PAGE NO. 1

VOUCHER NO.	INVOICE NO.	INVOICE DATE DAY YEAR	INVOICE AMOUNT	DISCOUNT	NET AMOUNT
45023577	12230M	10 31 89	784.30	.00	784.30
		TOTALS	784.30	.00	*******784.30

INQUIRIES: EASTERN EXPLORATION (416)-368-3884
25 ADELAIDE ST.EAST.SUITE 900 TORONTO ONT M5C 1A2

84500956

BHP-UTAH MINES LTD.

25 ADELAIDE STREET, EAST • TORONTO, ONTARIO M5C 1Y2

84500956

CANADIAN IMPERIAL BANK OF COMMERCE
400 BURRARD ST.
VANCOUVER 2, B.C. V6C 3A6

10
10

CO. NO.	VENDOR NO.	DATE OF CHECK	DOLLARS	CENTS
0845	064513	11/03/89	$ *******	784.30

PAY
TO THE ORDER OF

****
TECHNICAL SERVICE LAB
1301 FEWSTER DRIVE
MISSISSAUGA ONTARIO L4W 1A2

BHP-UTAH MINES LTD.
GENERAL ACCOUNT

NON NEGOTIABLE

⑈84500956⑈ ⑆000 10⑈ 010⑆9 2⑈ 03 11 7⑈

OCT 10 1989

TECHNICAL SERVICE LABORATORIES

DIVISION OF BURGENER TECHNICAL ENTERPRISES LIMITED

1301 FEWSTER DRIVE
MISSISSAUGA, ONTARIO
L4W 1A2
(416) 625-1544 FAX: (416) 625-8368

INVOICE

INVOICE NO. 12230M

Oct. 10 1989

TO: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

REF. NO. M6201
P.O. #
Project: #1446 (Mcvicar)
U050

BATCH No. 115

CODE		DESCRIPTION	UNIT PRICE	TOTAL
(8)	62	Det. Au by FA	$ 8.90	$ 551.80
(11)	62	Sample Preparation	3.75	232.50

Pay To Pay PO #
Date Product/Service Rec'd 18 10 89
Receipt Verified By Anita
Amount $784.30
Charge Code 1446 - 4.03
Rodney D Lane.
Approval No. P.O.

--------- Please Pay --- $ 784.30

PLEASE ENCLOSE COPY OF INVOICE WITH PAYMENT - TERMS NET 30 DAYS

84500997 BHP-UTAH MINES LTD.
25 ADELAIDE STREET, EAST
TORONTO, ONTARIO M5C 1Y2

VENDOR NO. 064513 PAGE NO. 1

VOUCHER NO.	INVOICE NO.	INVOICE DATE DAY YEAR	INVOICE AMOUNT	DISCOUNT	NET AMOUNT
85023717	12284/M	10 18 89	611.00	.00	611.00
85023718	12355/M	10 24 89	135.00	.00	135.00
	TOTALS		746.00	.00	*******746.00

INQUIRIES: EASTERN EXPLORATION (416)-368-3884
25 ADELAIDE ST.EAST.SUITE 900 TORONTO ONT M5C 1A2

BHP-UTAH MINES LTD.

25 ADELAIDE STREET, EAST • TORONTO, ONTARIO M5C 1Y2

84500997 84500997

CANADIAN IMPERIAL BANK OF COMMERCE
400 BURRARD ST.
VANCOUVER 2, B.C. V6C 3A6

10
10

CO. NO.	VENDOR NO.	DATE OF CHECK	DOLLARS	CENTS
0845	064513	11/10/89	$ *******746.00	

PAY

TO THE ORDER OF

****
TECHNICAL SERVICE LAB
1301 FEWSTER DRIVE
MISSISSAUGA ONTARIO L4W 1A2

BHP-UTAH MINES LTD.
GENERAL ACCOUNT

NON NEGOTIABLE

⑈84500997⑈ ⑆00010⑈010⑆92⑈03117⑈

6
11
18

TECHNICAL SERVICE LABORATORIES

DIVISION OF BURGENER TECHNICAL ENTERPRISES LIMITED

1301 FEWSTER DRIVE
MISSISSAUGA, ONTARIO
L4W 1A2
(416) 625-1544 FAX: (416) 625-8368

INVOICE

INVOICE NO. 12284M

Oct. 18 1989

TO: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

REF. NO. M6267
P.O. #
#1446(Mcvicar)
U050

CODE		DESCRIPTION	UNIT PRICE	TOTAL
9	52	Det. Au by FA/AA	$ 8.00	$ 416.00
11	52	Sample Preparation	3.75	195.00

--------- Please Pay --------- $ 611.00

PLEASE ENCLOSE COPY OF INVOICE WITH PAYMENT - TERMS NET 30 DAYS

B4501039 BHP-UTAH MINES LTD. 25 ADELAIDE STREET, EAST TORONTO, ONTARIO M5C 1Y2

VENDOR NO. 064513 PAGE NO. 1

VOUCHER NO.	INVOICE NO.	INVOICE DATE DAY YEAR	INVOICE AMOUNT	DISCOUNT	NET AMOUNT
4503867	12359/M	10 27 89	994.05	.00	994.05
		TOTALS	994.05	.00	*******994.05

INQUIRIES: EASTERN EXPLORATION (416)-368-3884
25 ADELAIDE ST.EAST.SUITE 900 TORONTO ONT M5C 1A2

B4501039 B4501039

BHP-UTAH MINES LTD.
25 ADELAIDE STREET, EAST • TORONTO, ONTARIO M5C 1Y2

CANADIAN IMPERIAL BANK OF COMMERCE
400 BURRARD ST.
VANCOUVER 2, B.C. V6C 3A6
10/10

CO. NO.	VENDOR NO.	DATE OF CHECK	DOLLARS	CENTS
0845	064513	11/17/89	$ ********	994.05

PAY
•
TO THE ORDER OF

****
TECHNICAL SERVICE LAB
1301 FEWSTER DRIVE
MISSISSAUGA ONTARIO L4W 1A2

BHP-UTAH MINES LTD.
GENERAL ACCOUNT

NON NEGOTIABLE

⑈B4501039⑈ ⑆00010⑈010⑆92⑈03117⑈

994 05

TECHNICAL SERVICE LABORATORIES

DIVISION OF BURGENER TECHNICAL ENTERPRISES LIMITED

1301 FEWSTER DRIVE
MISSISSAUGA, ONTARIO
L4W 1A2
(416) 625-1544 FAX: (416) 625-8368

INVOICE

INVOICE NO. 12359M

Oct. 27 1989

TO: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

REF. NO. M6290
P.O. #
Project: 1446 (Mcvicar)
U050

CODE		DESCRIPTION	UNIT PRICE	TOTAL
9	67	Det. Au by FA/AA	$ 8.00	$ 536.00
8	7	Det. Au by FA	8.90	62.30
9	10	Det. Cu, Ni	3.30	33.00
10	10	Det. Pt, Pd	11.15	111.50
11	67	Sample Preparation	3.75	251.25

--------- Please Pay --------- $ 994.05

PLEASE ENCLOSE COPY OF INVOICE WITH PAYMENT - TERMS NET 30 DAYS

TECHNICAL SERVICE LABORATORIES

DIVISION OF BURGENER TECHNICAL ENTERPRISES LIMITED

1301 FEWSTER DRIVE
MISSISSAUGA, ONTARIO
L4W 1A2
(416) 625-1544 FAX: (416) 625-8368

INVOICE

INVOICE NO. 12359M

Oct. 27 1989

TO: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

REF. NO. M6290
P.O. #
Project: 1446 (Mcvicar)
U050

CODE		DESCRIPTION	UNIT PRICE	TOTAL
9	67	Det. Au by FA/AA	$ 8.00	$ 536.00
8	7	Det. Au by FA	8.90	62.30
9	10	Det. Cu, Ni	3.30	33.00
10	10	Det. Pt, Pd	11.15	111.50
11	67	Sample Preparation	3.75	251.25

--------- Please Pay --------- $ 994.05

PLEASE ENCLOSE COPY OF INVOICE WITH PAYMENT - TERMS NET 30 DAYS

RECEIVED NOV 2 1989

Authority To Pay PO #
Date Product/Service Rec'd 2/11/89
Receipt Verified By Anita
Amount $ 994.05
Charge Code 1446-400
Approval No. P.O.

CUSTOM FIRE ASSAYING LTD.

CUSTOM FIRE ASSAYING LTD.
BOX 253
COCHENOUR, ONTARIO P0V 1L0

DATE Aug. 28, 19 87

NAME BHP COPPER MINES LIMITED

ADDRESS

SOLD BY	C.O.D.	CHARGE	ON ACCT.	ACCT. FWD.	

1	[illegible]	[illegible]	
2			
3			
4	[illegible]		
5			
6			
7			
8			
9			
10			
11			
12	TAX		
27	SIGNATURE		

G 3NCR-2

BATCH No. 106

Date Product/Service Rec'd Sept 6/87
Receipt Verified By Janice
Amount 495.00
Charge 446.40
W.S. Mitchell

84500662 BHP-UTAH MINES LTD.
25 ADELAIDE STREET, EAST
TORONTO, ONTARIO M5C 1Y2

VENDOR NO. 802999

PAGE NO. 1

VOUCHER NO.	INVOICE NO.	INVOICE DATE DAY YEAR	INVOICE AMOUNT	DISCOUNT	NET AMOUNT
45021972	27	08 28 89	495.00	.00	495.00
		TOTALS	495.00	.00	*******495.00

INQUIRIES: EASTERN EXPLORATION (416)-368-3884
25 ADELAIDE ST.EAST,SUITE 900 TORONTO ONT M5C 1A2

BHP-UTAH MINES LTD.

25 ADELAIDE STREET, EAST • TORONTO, ONTARIO M5C 1Y2

84500662

84500662

CANADIAN IMPERIAL BANK OF COMMERCE
400 BURRARD ST.
VANCOUVER 2, B.C. V6C 3A6

10
10

CO. NO.	VENDOR NO.	DATE OF CHECK	DOLLARS	CENTS
0845	802999	09/15/89	$ *******495.00	

PAY

TO THE ORDER OF

****
CUSTOM FIRE ASSAYING LTD.
P.O. BOX 253
COCHENOUR ONT. P0V 1L0

BHP-UTAH MINES LTD.
GENERAL ACCOUNT

NON NEGOTIABLE

⑈84500662⑈ ⑆00010⑈010⑆92⑈03117⑈

ang Lake 1989
Diamond Drilling

2.13125

RECEIVED
FEB 23 1990
MINING LANDS SECTION

APPENDIX 2.2

CERTIFICATES OF ANALYSIS
(LANG LAKE AREA)

T S L LABORATORIES
DIVISION OF BURGENER TECHNICAL ENTERPRISES LIMITED
2031 RIVERSIDE DRIVE, UNIT #2
TIMMINS, ONTARIO
P4N 7C3
(705) 268-4441 FAX: (705) 268-4420

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM BHP-Utah Mines Ltd.
Suite 900
25 Adelaide St. East
Toronto, Ontario
M5C 1Y2

REPORT No. W2951

INVOICE #: 2852
P.O.:

SAMPLE(S) OF drill core

Rod Thomas
Project 1446

	Au ppb
BC 5500	Did Not Receive
BC 5501	60
BC 5502	120
BC 5503	120
BC 5504	170
BC 5505	70
BC 5506	80
BC 5507	90
BC 5508	160
BC 5509	95
BC 5510	100
BC 5511	60
BC 5512	100
BC 5513	210
BC 5514	140
BC 5515	190
BC 5516	70
BC 5517	100
BC 5518	70
BC 5519	100

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INVOICE TO: Toronto

Aug 13/89

SIGNED Evelyn White

CTA

For enquiries on this report, please contact Customer Service Department.
Samples, Pulps and Rejects discarded two months from the date of this report.

T S L LABORATORIES
DIVISION OF BURGENER TECHNICAL ENTERPRISES LIMITED
2031 RIVERSIDE DRIVE, UNIT #2
TIMMINS, ONTARIO
P4N 7C3
(705) 268-4441 FAX: (705) 268-4420

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM BHP-Utah Mines Ltd.
Suite 900
25 Adelaide St. East
Toronto, Ontario
M5C 1Y2

REPORT No.
W2951

INVOICE #: 2852
P.O.:

SAMPLE(S) OF drill core

Rod Thomas
Project 1446

	Au ppb
BC 5520	100
BC 5521	75
BC 5522	80
BC 5523	30
BC 5524	40
BC 5525	55
BC 5526	230
BC 5527	55
BC 5528	95
BC 5529	150
BC 5530	45
BC 5531	150
BC 5532	40
BC 5533	40
BC 5534	30
BC 5535	40
BC 5536	80
BC 5537	110
BC 5538	15
BC 5539	25

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INVOICE TO: Toronto

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T S L LABORATORIES
DIVISION OF BURGENER TECHNICAL ENTERPRISES LIMITED
2031 RIVERSIDE DRIVE, UNIT #2
TIMMINS, ONTARIO
P4N 7C3
(705) 268-4441 FAX: (705) 268-4420

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM BHP-Utah Mines Ltd.
Suite 900
25 Adelaide St. East
Toronto, Ontario
M5C 1Y2

REPORT No.
W2951

SAMPLE(S) OF drill core

INVOICE #: 2852
P.O.:

Rod Thomas
Project 1446

	Au ppb
BC 5540	15
BC 5541	35
BC 5542	120
BC 5543	500
BC 5544	130
BC 5545	140
BC 5546	80
BC 5547	25
BC 5548	100
BC 5549	150
BC 5550	70
BC 5551	35
BC 5552	80
BC 5553	20
BC 5554	45
BC 5555	35
BC 5556	30
BC 5557	30
BC 5558	35
BC 5559	70

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Aug 13/89

SIGNED Evelyn White

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T S L LABORATORIES
DIVISION OF BURGENER TECHNICAL ENTERPRISES LIMITED
2031 RIVERSIDE DRIVE, UNIT #2
TIMMINS, ONTARIO
P4N 7C3
(705) 268-4441 FAX: (705) 268-4420

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM BHP-Utah Mines Ltd.
Suite 900
25 Adelaide St. East
Toronto, Ontario
M5C 1Y2

REPORT No.
W2951

INVOICE #: 2852
P.O.:

SAMPLE(S) OF drill core

Rod Thomas
Project 1446

	Au ppb
BC 5560	75
BC 5561	60
BC 5562	35
BC 5563	45
BC 5564	40
BC 5565	20
BC 5566	10
BC 5567	30
BC 5568	25
BC 5569	15
BC 5570	10
BC 5571	20
BC 5572	25
BC 5573	55
BC 5574	30
BC 5575	20
BC 5576	20
BC 5577	15
BC 5578	50
BC 5579	65

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T S L LABORATORIES
DIVISION OF BURGENER TECHNICAL ENTERPRISES LIMITED
2031 RIVERSIDE DRIVE, UNIT #2
TIMMINS, ONTARIO
P4N 7C3
(705) 268-4441 FAX: (705) 268-4420

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM BHP-Utah Mines Ltd.
Suite 900
25 Adelaide St. East
Toronto, Ontario
M5C 1Y2

REPORT No.
W2951

INVOICE #: 2852
P.O.:

SAMPLE(S) OF drill core

Rod Thomas
Project 1446

	Au ppb
BC 5580	40
BC 5581	30
BC 5582	25
BC 5583	50
BC 5584	30
BC 5585	160
BC 5586	65
BC 5587	50
BC 5588	20
BC 5589	10
BC 5590	15
BC 5591	40
BC 5592	40
BC 5593	25
BC 5594	200
BC 5595	25
BC 5596	15
BC 5597	15
BC 5598	25
BC 5599	35

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Aug 13/89

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T S L LABORATORIES
DIVISION OF BURGENER TECHNICAL ENTERPRISES LIMITED
2031 RIVERSIDE DRIVE, UNIT #2
TIMMINS, ONTARIO
P4N 7C3
☎ (705) 268-4441 FAX: (705) 268-4420

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM BHP-Utah Mines Ltd.
Suite 900
25 Adelaide St. East
Toronto, Ontario
M5C 1Y2

REPORT No.
W2951

INVOICE #: 2852
P.O.:

SAMPLE(S) OF drill core

Rod Thomas
Project 1446

	Au ppb
BC 5600	70
BC 5601	35
BC 5602	190
BC 5603	310
BC 5604	270
BC 5605	480
BC 5606	180
BC 5607	140
BC 5608	50
BC 5609	20
BC 5610	20

COPIES TO: Toronto
INVOICE TO: Toronto

Aug 13/89

SIGNED Evelyn Lhot

CTA

For enquiries on this report, please contact Customer Service Department.
Samples, Pulps and Rejects discarded two months from the date of this report.

PAUL'S CUSTOM FIRE ASSAYING LTD.

PAUL OKANSKI, Assayer
Box 253, Cochenour, Ontario P0V 1L0

Phone: Bus. (807) 662-8171
Res. (807) 662-3361
Fax. (807) 662-1155

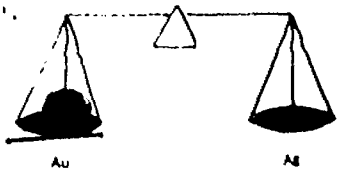
...h Mines Limited

ASSAY CERTIFICATE

Date: Aug. 28, 1989.

	Sample No.	Description	oz/ton Au	oz/ton Ag
	3501	Project #1446	Trace	
2	02		"	
3	03		"	
4	04		"	
5	05		"	
6	06		"	
7	07		"	
8	08		"	
9	09		"	
10	10		"	
1	11		X .01	
12	12		Trace	
3	13		"	
14	14		"	
15	15		"	
16	16		"	
17	17		"	
18	18		"	
19	19		"	
20	20		"	
21	21		.02	
22	22		.01	
23	23		Trace	
24	24		"	
25	25		"	

Assayer.



PAUL'S CUSTOM FIRE ASSAYING LTD.

PAUL OKANSKI, Assayer
Box 253, Cochenour, Ontario P0V 1L0

Phone: Bus. (807) 662-8171
Res. (807) 662-3361
Fax. (807) 662-1155

BHP-Utah Mines Limited

ASSAY CERTIFICATE

Date: Aug. 28, 1989.

	Sample No.	Description	oz/ton Au	oz/ton Ag
1	3526	Project #1446	Trace	
2	27		"	
3	28		"	
4	29		"	
5	30		"	
6	31		"	
7	32		"	
8	33		"	
9	34		"	
10	35		"	
11	36		"	
12	37		"	
13	38		"	
14	39		"	
15	40		"	
16	41		"	
17	42		"	
18	43		.01	
19	44		Trace	
20	45		"	
21	46		"	
22	47		"	
23	48		"	
24	49		"	
25	50		"	

Assayer.

PAUL'S CUSTOM FIRE ASSAYING LTD.

PAUL OKANSKI, Assayer
Box 253, Cochenour, Ontario P0V 1L0

Phone: Bus. (807) 662-8171
Res. (807) 662-3361
Fax. (807) 662-1155

.ah Mines Limited

ASSAY CERTIFICATE

Date: Aug. 28, 1989.

	Sample No.	Description	oz/ton Au	oz/ton Ag
1	3551	Project #1446	Trace	
2	52		"	
3	53		"	
4	54		"	
5	55		"	
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				

Assayer:

TECHNICAL SERVICE LABORATORIES

DIVISION OF BURGENER TECHNICAL ENTERPRISES LIMITED

1301 FEWSTER DRIVE
MISSISSAUGA, ONTARIO
L4W 1A2
(416) 625-1544 FAX: (416) 625-8368

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

REPORT No. M6201

SAMPLE(S) OF: Rock

INVOICE #:
P.O.:

WALDIE
#1446(Mcvicar)

	Gold Au oz/t
3556	<0.005
3557	<0.005
3558	<0.005
3559	<0.005
3560	<0.005
3561	<0.005
3562	<0.005
3563	<0.005
3564	<0.005
3565	<0.005
3566	<0.005
3567	<0.005
3568	<0.005
3569	<0.005
3570	<0.005
3571	<0.005
3572	<0.005
3573	<0.005
3574	<0.005
3575	<0.005

COPIES TO:
INVOICE TO: Toronto

Oct 02/89

SIGNED David J. Dilcock

CTA

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TECHNICAL SERVICE LABORATORIES

DIVISION OF BURGENER TECHNICAL ENTERPRISES LIMITED

1301 FEWSTER DRIVE
MISSISSAUGA, ONTARIO
L4W 1A2
(416) 625-1544 FAX: (416) 625-8368

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM

BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

REPORT No.
M6201

SAMPLE(S) OF Rock

INVOICE #:
P.O.:

WALDIE
#1446(Mcvicar)

	Gold Au oz/t
3576	<0.005
3577	<0.005
3578	<0.005
3579	<0.005
3580	<0.005
3581	<0.005
3582	<0.005
3583	<0.005
3584	<0.005
3585	<0.005
3586	<0.005
3587	<0.005
3588	<0.005
3589	<0.005
3590	<0.005
3591	<0.005
3592	<0.005
3593	<0.005
3594	<0.005
3595	<0.005

COPIES TO:
INVOICE TO: Toronto

Oct 02/89

SIGNED Daniel J. Bilecki

CTA

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TECHNICAL SERVICE LABORATORIES

DIVISION OF BURGENER TECHNICAL ENTERPRISES LIMITED

1301 FEWSTER DRIVE
MISSISSAUGA, ONTARIO
L4W 1A2
(416) 625-1544 FAX: (416) 625-8368

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

REPORT No. M6201

SAMPLE(S) OF: Rock

INVOICE #:
P.O.:

WALDIE
#1446(Mcvicar)

	Gold Au oz/t
3596	<0.005
3597	<0.005
3598	<0.005
3599	<0.005
3600	<0.005
3601	<0.005
3602	<0.005
3603	<0.005
3604	<0.005
3605	<0.005
3606	<0.005
3607	<0.005
3608	<0.005
3609	<0.005
3610	<0.005
3611	<0.005
3612	<0.005
3613	<0.005
3614	<0.005
3615	<0.005

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TECHNICAL SERVICE LABORATORIES
DIVISION OF BURGENER TECHNICAL ENTERPRISES LIMITED
1301 FEWSTER DRIVE
MISSISSAUGA, ONTARIO
L4W 1A2
(416) 625-1544 FAX: (416) 625-8368

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM

BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

REPORT No.
M6201

SAMPLE(S) OF Rock

INVOICE #:
P.O.:

WALDIE
#1446(Mcvicar)

	Gold Au oz/t
3616	<0.005
3617	<0.005

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DIVISION OF BURGENER TECHNICAL ENTERPRISES LIMITED

1301 FEWSTER DRIVE
MISSISSAUGA, ONTARIO
L4W 1A2
(416) 625-1544 FAX: (416) 625-8368

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

REPORT No. M6267

SAMPLE(S) OF: Core

INVOICE #:
P.O.:

Waldie
#1446(Mcvicar)

	Gold Au ppb
3618	5
3619	5
3620	5
3621	5
3622	5
3623	35
3624	<5
3625	10
3626	15
3627	130
3628	350
3629	25
3630	10
3631	5
3632	<5
3633	<5
3634	<5
3635	20
3636	5
3637	5

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TECHNICAL SERVICE LABORATORIES

DIVISION OF BURGENER TECHNICAL ENTERPRISES LIMITED

1301 FEWSTER DRIVE
MISSISSAUGA, ONTARIO
L4W 1A2
(416) 625-1544 FAX: (416) 625-8368

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

REPORT No. M6267

SAMPLE(S) OF: Core

INVOICE #:
P.O.:

Waldie
#1446(Mcvicar)

	Gold Au ppb
3638	5
3639	5
3640	265
3641	15
3642	35
3643	25
3644	15
3645	15
3646	35
3647	150
3648	15
3649	10
3650	10

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McVicar Lake 1989
Diamond Drilling

APPENDIX 1.2

CERTIFICATES OF ANALYSIS
(McVICAR LAKE AREA)

TECHNICAL SERVICE LABORATORIES
DIVISION OF BURGENER TECHNICAL ENTERPRISES LIMITED
1301 FEWSTER DRIVE
MISSISSAUGA, ONTARIO
L4W 1A2
(416) 625-1544 FAX: (416) 625-8368

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

REPORT No. M6267

SAMPLE(S) OF: Core

INVOICE #:
P.O.:

Waldie
#1446(Movicar)

	Gold Au ppb
3651	10
3652	5
3653	5
3654	55
3655	45
3656	5
3657	5

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TECHNICAL SERVICE LABORATORIES

DIVISION OF BURGENER TECHNICAL ENTERPRISES LIMITED

1301 FEWSTER DRIVE
MISSISSAUGA, ONTARIO
L4W 1A2
(416) 625-1544 FAX: (416) 625-8368

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

REPORT No. M6267

SAMPLE(S) OF: Core

INVOICE #:
P.O.:

Waldie
#1446(Mcvicar)

	Gold Au ppb
3658	5
3659	5
3660	5
3661	<5
3662	5
3663	<5
3664	5
3665	10
3666	5
3667	<5
3668	<5
3669	<5

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TECHNICAL SERVICE LABORATORIES

DIVISION OF BURGENER TECHNICAL ENTERPRISES LIMITED

1301 FEWSTER DRIVE
MISSISSAUGA, ONTARIO
L4W 1A2
(416) 625-1544 FAX: (416) 625-8368

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

REPORT No. M6290

SAMPLE(S) OF: Core

INVOICE #:
P.O.:

Waldie
1446(Mcvicar)

	Gold Au ppb	Gold Au oz/t	Copper Cu ppm
3670	5		
3671	5		
3672	15		
3673	<5		
3674	5		
3675	5		
3676	15		
3677	5		
3678	10		
3679	5		
3680	10		
3681	10		
3682	10		
3683	10		
3684	20		
3685	5		
3686	10		
3687	10		
3688	15		
3689	5		

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1301 FEWSTER DRIVE
MISSISSAUGA, ONTARIO
L4W 1A2
(416) 625-1544 FAX: (416) 625-8368

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

REPORT No. M6290

SAMPLE(S) OF: Core

INVOICE #:
P.O.:

Waldie
1446(Mcvicar)

	Gold Au ppb	Gold Au oz/t	Copper Cu ppm
3690	<5		
3691	10		
3692	5		
3693	5		
3694	<5		
3695	<5		
3696	5		
3697	<5		
3698	<5		
3699	<5		
3700	<5		
3701	<5		
3702	15		
3703	<5		71
3704	5		128
3705	5		180
3706	>1000	0.050 (0.049, 0.050)	172
3707	5		70
3708	15		180
3709	20		195

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1301 FEWSTER DRIVE
MISSISSAUGA, ONTARIO
L4W 1A2
(416) 625-1544 FAX: (416) 625-8368

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

REPORT No. M6290

SAMPLE(S) OF: Core

INVOICE #:
P.O.:

Waldie
1446(Mcvicar)

	Nickel Ni ppm	Platinum Pt ppb	Palladium Pd ppb
3690			
3691			
3692			
3693			
3694			
3695			
3696			
3697			
3698			
3699			
3700			
3701			
3702			
3703	60	20	150
3704	72	20	12
3705	70	<10	<2
3706	69	<10	<2
3707	76	<10	6
3708	108	<10	4
3709	110	<10	4

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1301 FEWSTER DRIVE
MISSISSAUGA, ONTARIO
L4W 1A2
(416) 625-1544 FAX: (416) 625-8368

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

REPORT No. M6290

SAMPLE(S) OF: Core

INVOICE #:
P.O.:

Waldie
1446(Mcvicar)

	Gold Au ppb	Gold Au oz/t	Copper Cu ppm
3710	<5		230
3711	<5		160
3712	<5		115
3713	15 (10, 15)		
3714	65		
3715	>1000	0.076 (0.10, 0.063, 0.064)	
3716	560	0.017	
3717	540	0.018	
3718	90		
3719	260		
3720	90		
3721	25		
3722	30		
3723	45		
3724	35 (35, 30)		
3725	<5		
3726	10		
3727	<5		
3728	15		
3729	15		

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TECHNICAL SERVICE LABORATORIES

DIVISION OF BURGENER TECHNICAL ENTERPRISES LIMITED

1301 FEWSTER DRIVE
MISSISSAUGA, ONTARIO
L4W 1A2
(416) 625-1544 FAX: (416) 625-8368

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

REPORT No. M6290

SAMPLE(S) OF: Core

INVOICE #:
P.O.:

Waldie
1446(Mcvicar)

	Nickel Ni ppm	Platinum Pt ppb	Palladium Pd ppb
3710	134	<10	6
3711	52	<10	<2
3712	48	<10	<2
3713			
3714			
3715			
3716			
3717			
3718			
3719			
3720			
3721			
3722			
3723			
3724			
3725			
3726			
3727			
3728			
3729			

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TECHNICAL SERVICE LABORATORIES

DIVISION OF BURGENER TECHNICAL ENTERPRISES LIMITED

1301 FEWSTER DRIVE
MISSISSAUGA, ONTARIO
L4W 1A2
(416) 625-1544 FAX: (416) 625-8368

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

REPORT No. M6290

SAMPLE(S) OF: Core

INVOICE #:
P.O.:

Waldie
1446(Mcvicar)

	Gold Au ppb	Gold Au oz/t	Copper Cu ppm
3730	35		
3731	10		
3732	15		
3733	15		
3734	10		
3735	10		
3736	5		

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2.13125

APPENDIX 1.1

CERTIFICATES OF ANALYSIS (ROCK)
LANG LAKE AREA

RECEIVED
FEB 23 1990
MINING LANDS SECTION

TECHNICAL SERVICE LABORATORIES
DIVISION OF BURGENER TECHNICAL ENTERPRISES LIMITED
1301 FEWSTER DRIVE
MISSISSAUGA, ONTARIO
L4W 1A2
(416) 625-1544 FAX: (416) 625-8368

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM

BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

REPORT No.
M5681

SAMPLE(S) OF Rock

INVOICE #:
P.O.:

C. Waldie
Project: 1446

	Gold Au oz/t
R1446 0001	
R1446 0002	
R1446 0003	
R1446 0004	
R1446 0005	
R1446 0007	<0.005
R1446 0008	<0.005
R1446 0009	<0.005
R1446 0010	
R1446 0011	
R1446 0012	
R1446 0013	
R1446 0014	
R1446 1001	
R1446 1002	

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INVOICE TO: Toronto

Jul 19/89

SIGNED Daniel J. Bilak

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TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 958 M5681

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Rock
PROJECT Project: 1446
Attn: C. Waldie

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR %	TA PPM
R1446 0001	9	<5	17	580	<1	<1	14	160	2	3.82	3	<1	<5	<5	14000	<50	86	<0.2	13	<5	<0.05	<1
R1446 0002	<5	<5	2	120	<1	<1	<5	270	<2	1.34	<1	<1	<5	<5	2050	<50	<30	0.3	3.3	<5	<0.05	<1
R1446 0003	<5	5	3	260	<1	1	8	160	<2	2.64	2	<1	<5	<5	13800	<50	35	0.4	7.2	<5	<0.05	<1
R1446 0004	388	16	6	350	2	5	130	170	7	13.0	2	<1	<5	10	7740	130	150	0.5	20	<5	<0.05	<1
R1446 0005	159	7	4	160	2	2	69	210	3	6.39	1	<1	<5	58	6450	85	50	0.4	9.0	<5	<0.05	<1
R1446 0007	13	<5	7	740	<1	<1	31	120	<2	4.06	4	<1	<5	<5	6610	<50	140	0.4	11	<5	<0.05	<1
R1446 0008	10	<5	4	140	<1	<1	<5	220	<2	3.64	<1	<1	<5	6	726	<50	31	0.3	3.1	<5	<0.05	<1
R1446 0009	11	<5	5	800	<1	<1	8	120	<2	5.73	4	<1	<5	<5	1630	<50	170	0.5	11	<5	<0.05	<1
R1446 0010	520	19	8	190	<1	2	300	110	11	22.6	2	<1	<5	<5	3180	210	190	0.4	15	5	<0.05	<1
R1446 0011	1620	<5	3	180	<1	3	180	190	2	11.8	3	<1	<5	1500	7710	120	44	0.3	15	12	<0.05	<1
R1446 0012	480	33	<2	200	<1	3	110	150	4	14.3	3	<1	<5	16	6940	110	95	0.3	21	9	<0.05	<1
R1446 0013	44	<5	12	900	<1	2	39	230	<2	5.68	3	<1	<5	17	9190	<50	64	0.3	18	<5	<0.05	<1
R1446 0014	19	<5	6	700	<1	2	27	250	<2	3.86	3	<1	<5	9	6340	<50	48	0.5	13	<5	0.06	<1
R1446 1001	<5	<5	6	1300	<1	2	12	56	<2	2.25	4	<1	<5	INT	27400	<50	35	0.4	3.9	<5	0.08	2
R1446 1002	6	<5	5	160	3	9	33	2900	<2	3.30	<1	<1	<5	<5	9310	220	<30	<0.2	11	<5	<0.05	<1

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 958 M5681

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Rock
PROJECT Project: 1446
Attn: C. Waldie

Sample description	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
R1446 0001	5.5	1.4	<4	<50	8	12	<5	0.9	0.4	<0.5	1.18	0.19	30.00
R1446 0002	1.3	0.5	<4	<50	3	3	<5	0.3	<0.2	<0.5	0.25	0.05	30.00
R1446 0003	3.6	0.8	<4	50	17	21	11	1.5	0.5	<0.5	0.62	0.09	30.00
R1446 0004	1.1	<0.5	25	110	8	10	8	2.1	0.7	<0.5	1.38	0.26	30.00
R1446 0005	0.9	0.6	7	65	3	7	5	1.2	0.5	<0.5	0.81	<0.05	30.00
R1446 0007	5.5	1.4	15	<50	12	15	5	1.0	0.4	<0.5	0.82	0.11	30.00
R1446 0008	0.8	<0.5	5	<50	4	4	<5	0.3	<0.2	<0.5	0.15	<0.05	30.00
R1446 0009	5.9	1.2	16	<50	8	10	<5	0.6	0.3	<0.5	0.73	0.13	30.00
R1446 0010	1.1	<0.5	27	120	5	7	5	1.8	0.8	0.6	1.52	0.23	30.00
R1446 0011	1.2	0.9	36	<50	9	8	11	1.8	0.7	<0.5	1.20	0.22	30.00
R1446 0012	1.2	<0.5	17	120	5	9	8	2.7	0.8	0.7	1.99	0.31	30.00
R1446 0013	5.5	1.4	5	<50	20	27	12	2.2	0.6	<0.5	1.11	0.21	30.00
R1446 0014	4.8	0.9	<4	<50	17	25	12	1.9	0.6	<0.5	0.82	0.12	30.00
R1446 1001	24	9.6	<4	<50	55	64	26	3.4	1.1	0.7	0.90	0.22	30.00
R1445 1002	2.2	0.5	<4	<50	3	6	<5	0.3	0.2	<0.5	0.36	<0.05	30.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 974 M5690

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of ROCK
PROJECT 1446

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR %	TA PPM
R1446 0015	8	<5	22	200	<1	4	40	160	<2	7.45	4	<1	<5	<5	21700	53	<30	0.4	18	<5	<0.05	<1
R1446 0016	<5	<5	18	180	<1	5	34	210	<2	6.74	4	<1	<5	<5	19900	82	<30	0.3	14	<5	<0.05	<1
R1446 0017	<5	<5	9	190	<1	6	34	470	<2	6.97	5	<1	<5	<5	9660	88	<30	0.3	22	<5	<0.05	<1
R1446 0018	<5	<5	9	170	1	6	13	260	<2	3.12	1	<1	<5	<5	9280	<50	<30	0.2	8.9	<5	<0.05	<1
R1446 0019	10	<5	64	<100	<1	<1	41	110	<2	15.2	2	<1	<5	<5	20100	69	<30	0.3	6.9	<5	<0.05	<1
R1446 0020	9	<5	41	<100	<1	<1	27	150	<2	6.80	2	<1	<5	<5	14400	<50	<30	0.2	5.4	<5	<0.05	<1
R1446 0021	41	<5	9	<100	<1	4	<5	180	<2	1.55	<1	<1	<5	<5	1790	<50	<30	<0.2	1.9	<5	<0.05	<1
R1446 0022	5	<5	16	120	<1	9	31	1600	<2	2.87	<1	<1	<5	<5	14100	120	<30	0.5	11	<5	<0.05	<1
R1446 0023	<5	<5	15	130	<1	3	18	460	<2	12.1	<1	<1	<5	<5	3580	<50	<30	0.5	5.8	<5	<0.05	<1
R1446 0024	<5	<5	8	<100	<1	<1	<5	270	<2	2.24	<1	<1	<5	<5	<500	<50	<30	0.2	1.8	<5	<0.05	<1
R1446 1003	6	<5	6	<100	<1	6	<5	170	<2	1.42	<1	<1	<5	<5	645	<50	<30	0.3	5.4	<5	<0.05	<1
R1446 1004	<5	<5	4	150	<1	7	13	140	<2	4.70	3	<1	<5	<5	3310	<50	<30	0.5	14	<5	<0.05	<1
R1446 1005	<5	<5	5	<100	<1	<1	5	240	<2	1.46	1	<1	<5	<5	4090	<50	<30	0.3	6.3	<5	<0.05	<1
R1446 1006	<5	<5	3	850	<1	5	15	2900	<2	3.04	<1	<1	<5	<5	3530	70	150	0.4	9.8	<5	<0.05	<1
R1446 1007	<5	<5	5	<100	<1	5	21	160	<2	7.07	6	<1	<5	<5	16000	<50	<30	0.5	25	<5	<0.05	<1
R1446 1008	<5	<5	8	<100	<1	8	18	1300	<2	3.57	<1	<1	<5	<5	10600	110	<30	0.6	13	<5	<0.05	<1

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 974 M5690

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of ROCK
PROJECT 1446

Sample description	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
R1446 0015	2.8	1.0	<4	69	23	35	20	3.8	1.2	<0.5	2.57	0.39	30.00
R1446 0016	3.6	<0.5	<4	54	26	42	21	4.3	1.2	0.7	1.98	0.24	30.00
R1446 0017	6.6	0.9	<4	92	56	85	51	8.6	2.5	0.9	1.96	0.44	30.00
R1446 0018	1.9	<0.5	<4	<50	16	23	13	2.3	0.8	<0.5	0.82	0.14	30.00
R1446 0019	1.9	0.6	<4	65	5	7	8	0.8	0.3	<0.5	1.04	0.14	30.00
R1446 0020	2.9	<0.5	<4	<50	9	13	7	1.2	0.4	<0.5	1.21	0.22	30.00
R1446 0021	<0.5	<0.5	<4	<50	2	4	<5	0.3	<0.2	<0.5	0.14	<0.05	30.00
R1446 0022	<0.5	<0.5	<4	<50	5	12	7	1.4	0.5	0.6	1.15	0.18	30.00
R1446 0023	0.8	0.8	<4	120	7	10	6	1.0	0.5	<0.5	1.12	0.23	30.00
R1446 0024	0.7	0.6	<4	<50	6	9	<5	0.7	0.2	<0.5	0.32	0.07	30.00
R1446 1003	<0.5	<0.5	<4	<50	6	11	7	1.3	0.7	<0.5	0.65	0.13	30.00
R1446 1004	2.0	<0.5	<4	51	22	32	18	2.4	0.7	<0.5	0.89	0.15	30.00
R1446 1005	0.6	<0.5	<4	<50	4	6	<5	0.6	0.2	<0.5	0.58	<0.05	30.00
R1446 1006	<0.5	<0.5	<4	200	2	3	<5	0.4	<0.2	<0.5	0.54	<0.05	30.00
R1446 1007	2.8	<0.5	<4	<50	32	50	29	5.0	1.5	0.8	3.72	0.43	30.00
R1446 1008	<0.5	<0.5	<4	56	2	4	7	0.6	0.4	<0.5	0.59	<0.05	30.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1035 M5779

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Rock
PROJECT Project: 1446
Attn: Rod Thomas

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR %	TA PPM
R1446 0025	85	<5	3	220	<1	<1	<5	210	<2	1.16	<1	<1	<5	8350	2490	<50	32	0.3	3.5	<5	<0.05	<1
R1446 0026	8	<5	<2	<100	<1	<1	14	100	<2	7.62	2	<1	<5	54	13400	<50	<30	0.3	13	<5	<0.05	2
R1446 0027	323	64	11	290	<1	<1	<5	180	<2	1.71	<1	<1	<5	210	2700	<50	34	0.2	2.2	<5	<0.05	<1
R1446 0028	42	10	<2	<100	<1	<1	<5	170	<2	1.30	<1	<1	<5	170	<500	<50	30	0.6	1.1	<5	<0.05	<1
R1446 0029	6	<5	7	410	<1	<1	<5	67	<2	1.31	7	<1	<5	9	10600	<50	96	1.0	3.7	<5	<0.05	<1
R1446 0030	<5	<5	<2	<100	3	<1	8	170	<2	1.88	<1	<1	<5	6	2310	<50	<30	<0.2	6.8	<5	<0.05	<1
R1446 1009	<5	<5	11	310	<1	<1	27	84	<2	9.64	11	<1	<5	<5	22700	<50	<30	0.3	31	<5	<0.05	<1
R1446 1010	<5	<5	2	240	<1	<1	15	110	<2	6.78	4	<1	<5	<5	2570	77	30	1.5	15	<5	<0.05	<1
R1446 1011	<5	<5	5	910	<1	4	13	2200	<2	4.25	<1	<1	<5	<5	8300	120	54	0.5	26	<5	<0.05	<1
R1446 1012	<5	<5	8	210	<1	11	42	230	<2	7.89	2	<1	<5	<5	8400	<50	<30	0.9	31	<5	<0.05	<1
R1446 1013	<5	<5	2	<100	<1	8	58	3600	<2	4.46	<1	<1	<5	<5	<500	370	<30	<0.2	13	<5	<0.05	<1
R1446 1014	129	<5	51	<100	<1	21	20	130	<2	8.92	<1	<1	<5	<5	<500	130	<30	0.3	13	<5	<0.05	<1

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1035 M5779

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Rock
PROJECT Project: 1446
Attn: Rod Thomas

Sample description	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
R1446 0025	2.6	1.1	18	<50	170	190	74	11	2.5	1.3	2.98	0.62	30.00
R1446 0026	1.5	0.9	<4	100	14	22	11	1.9	0.8	<0.5	0.86	<0.05	30.00
R1446 0027	1.6	<0.5	7	<50	7	9	<5	0.7	<0.2	<0.5	<0.05	<0.05	30.00
R1446 0028	0.6	<0.5	4	<50	4	5	<5	0.4	<0.2	<0.5	<0.05	<0.05	30.00
R1446 0029	7.8	2.4	<4	<50	54	83	36	5.9	1.0	1.2	5.51	0.63	30.00
R1446 0030	<0.5	<0.5	<4	<50	2	3	<5	0.5	<0.2	<0.5	0.47	<0.05	30.00
R1446 1009	1.2	<0.5	<4	<50	8	20	<5	2.0	1.1	<0.5	2.80	0.40	30.00
R1446 1010	2.1	1.0	<4	100	13	28	12	2.1	0.7	<0.5	1.16	0.10	30.00
R1446 1011	<0.5	<0.5	<4	210	1	<3	<5	0.6	0.4	<0.5	0.80	0.12	30.00
R1446 1012	0.9	<0.5	<4	<50	9	17	13	2.2	0.8	0.7	2.18	0.38	30.00
R1446 1013	<0.5	<0.5	<4	<50	<1	<3	<5	0.3	<0.2	<0.5	0.35	<0.05	30.00
R1446 1014	<0.5	<0.5	<4	2000	2	<3	<5	1.1	0.3	<0.5	1.25	0.24	30.00

APPENDIX 1.2

CERTIFICATES OF ANALYSIS (HUMUS)
LANG LAKE AREA

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1059 MS789

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil/Humus
PROJECT Project #1446
Attn: Rod Thomas

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM	TA PPM
S1446 5000	<1	<2	3	230	8	0.7	2	13	0.5	0.45	1.5	<0.5	<5	INT	4300	<10	<20	0.3	1.9	<2	<100	<0.5
S1446 5001	2	<2	4	170	8	0.5	2	13	0.8	0.56	1.3	<0.5	<5	<0.5	4440	<10	23	0.6	1.9	<2	<100	<0.5
S1446 5002	<2	<2	3	300	5	1.0	3	28	1.4	1.01	4.0	<0.5	<5	<0.5	14200	<17	<20	0.3	3.7	<2	<100	<0.5
S1446 5003	<1	<2	2	530	7	0.3	2	28	<0.5	0.70	4.1	<0.5	<5	<0.5	13100	<16	<20	0.1	3.7	<2	<100	<0.5
S1446 5004	<1	<2	2	180	11	1.3	2	9	0.6	0.54	0.5	<0.5	<5	INT	3060	<10	<20	0.2	2.0	<2	<100	<0.5
S1446 5005	<1	<2	8	<100	16	2.4	14	4	<0.5	1.61	<0.5	<0.5	<5	6.8	366	<10	<20	0.2	0.6	<2	<100	<0.5
S1446 5006	<1	<2	3	<100	16	2.6	9	4	<0.5	0.40	<0.5	<0.5	<5	19	316	<10	<20	0.3	0.4	<2	<100	<0.5
S1446 5007	<1	<2	3	<100	22	2.9	2	3	<0.5	0.44	<0.5	<0.5	<5	6.4	272	<10	<20	0.2	0.4	<2	<100	<0.5
S1446 5008	<1	<2	2	<100	13	0.8	<1	3	<0.5	0.13	<0.5	<0.5	<5	2.2	280	<10	<20	0.2	0.5	<2	<100	<0.5
S1446 5009	<1	<2	1	<100	14	0.6	1	2	<0.5	0.09	<0.5	<0.5	<5	1.8	185	<10	<20	<0.1	0.3	<2	<100	<0.5
S1446 5010	<1	<2	2	<100	16	3.7	5	3	<0.5	0.63	<0.5	<0.5	<5	33	280	<10	<20	0.3	0.4	<2	<100	<0.5
S1446 5011	<1	<2	1	<100	23	3.9	3	5	<0.5	0.35	<0.5	<0.5	<5	11	465	<10	<20	0.2	1.1	<2	130	<0.5
S1446 5012	<1	<2	2	140	17	1.6	3	7	<0.5	0.74	0.5	<0.5	<5	7.4	1250	<10	<20	<0.1	2.6	<2	<100	<0.5
S1446 5013	<1	<2	2	390	18	1.5	6	26	1.3	1.19	2.8	<0.5	<5	4.6	9260	<13	<20	0.2	4.6	<2	<100	<0.5
S1446 5014	<1	<2	2	170	10	0.5	3	16	0.6	0.55	0.9	<0.5	<5	2.2	3940	<10	<20	<0.1	2.1	<2	<100	<0.5
S1446 5015	<1	<2	5	<100	23	2.9	4	3	<0.5	0.30	<0.5	<0.5	<5	8.3	254	<10	<20	0.3	0.5	<2	<100	<0.5
S1446 5016	<1	<2	1	<100	16	4.3	<1	2	<0.5	0.27	<0.5	<0.5	<5	10	245	<10	<20	0.2	0.3	<2	<100	<0.5
S1446 5017	<1	<2	3	<100	14	1.8	1	2	<0.5	0.33	<0.5	<0.5	<5	3.1	192	<10	<20	0.2	0.3	<2	<100	<0.5
S1446 5018	<1	<2	5	<100	11	0.7	<1	3	<0.5	0.35	<0.5	<0.5	<5	<0.5	391	<10	<20	0.4	0.5	<2	<100	<0.5
S1446 5019	<1	<2	2	<100	16	2.6	3	1	<0.5	0.35	<0.5	<0.5	<5	0.6	180	<10	<20	0.2	0.4	<2	<100	<0.5
S1446 5020	<1	<2	2	130	12	<0.1	2	9	<0.5	0.43	0.6	<0.5	<5	<0.5	2200	<10	<20	0.2	2.7	<2	<100	<0.5
S1446 5021	1	<2	3	170	7	0.5	1	11	<0.5	0.42	1.6	<0.5	<5	<0.5	3340	<10	22	0.5	1.8	<2	<100	<0.5
S1446 5022	2	<2	3	320	5	0.4	2	12	1.1	0.48	1.6	<0.5	<5	<0.5	3650	<10	27	0.7	2.1	<2	260	<0.5
S1446 5023	3	<2	4	190	8	0.2	2	10	<0.5	0.35	1.1	<0.5	<5	<0.5	2350	<10	<20	0.5	1.6	<2	<100	<0.5
S1446 5024	2	<2	3	250	8	0.7	1	13	1.0	0.52	2.2	<0.5	<5	<0.5	5550	<10	26	0.5	2.1	<2	<100	<0.5
S1446 5025	<1	<2	3	540	7	1.9	2	26	0.8	0.70	3.2	<0.5	<5	<0.5	12300	<12	<20	0.6	2.8	<2	<100	<0.5
S1446 5026	<1	<2	4	160	7	0.5	1	7	<0.5	0.22	0.6	<0.5	<5	<0.5	1540	<10	<20	0.4	0.9	<2	<100	<0.5
S1446 5027	<1	<2	2	<100	9	1.6	2	4	<0.5	0.35	<0.5	<0.5	<5	1.0	276	<10	<20	0.1	0.6	<2	<100	<0.5
S1446 5028	<1	<2	2	<100	9	<0.1	<1	3	<0.5	0.09	<0.5	<0.5	<5	0.6	264	<10	<20	0.2	0.4	<2	<100	<0.5
S1446 5029	<1	<2	3	<100	8	0.3	<1	2	<0.5	0.11	<0.5	<0.5	<5	<0.5	153	<10	<20	0.1	0.2	<2	<100	<0.5

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1059 M5789

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil/Humus
PROJECT Project #1446
Attn: Rod Thomas

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM	TA PPM
S1446 5030	<1	<2	2	<100	3	0.2	<1	3	<0.5	0.12	<0.5	<0.5	<5	<0.5	333	<10	<20	0.3	0.4	<2	<100	<0.5
S1446 5031	1	<2	2	<100	11	2.4	<1	3	<0.5	0.12	<0.5	<0.5	<5	8.8	312	<10	<20	0.2	0.5	<2	<100	<0.5
S1446 5032	<1	<2	2	130	8	0.7	1	8	<0.5	0.35	1.3	<0.5	<5	0.9	2930	<10	<20	0.2	1.4	<2	<100	<0.5
S1446 5033	<1	<2	2	<100	11	2.6	<1	3	<0.5	0.20	<0.5	<0.5	<5	6.2	399	<10	<20	0.1	0.8	<2	<100	<0.5
S1446 5034	<1	<2	3	210	9	0.4	1	7	0.7	0.30	1.2	<0.5	<5	0.8	2150	<10	<20	0.4	1.3	<2	<100	<0.5
S1446 5035	3	<2	3	170	7	0.6	2	7	0.7	0.40	0.9	<0.5	<5	1.0	1380	<10	<20	0.6	1.6	<2	<100	<0.5
S1446 5036	<1	<2	4	170	7	0.7	1	7	<0.5	0.31	1.1	<0.5	<5	1.4	2500	<10	<20	0.5	1.3	<2	<100	<0.5
S1446 5037	<1	<2	4	110	6	0.4	1	6	<0.5	0.26	0.6	<0.5	<5	<0.5	1720	<10	<20	0.4	0.9	<2	<100	<0.5
S1446 5038	<1	<2	3	<100	11	2.4	2	2	<0.5	0.11	<0.5	<0.5	<5	12	287	<10	<20	0.3	0.3	<2	<100	<0.5
S1446 5039	<1	<2	1	<100	14	3.5	2	3	<0.5	0.29	<0.5	<0.5	<5	1.4	228	<10	<20	0.2	0.6	<2	<100	<0.5
S1446 5040	<2	<2	1	360	4	2.4	5	46	<0.5	1.25	4.0	<0.5	<5	0.9	17500	<15	<20	0.2	5.6	<2	<100	<0.5
S1446 5041	<1	<2	2	240	13	2.9	3	23	<0.5	0.86	1.6	<0.5	<5	INT	6400	<10	<20	0.2	3.4	<2	<100	<0.5
S1446 5042	1	<2	5	<100	9	0.2	<1	5	<0.5	0.17	<0.5	<0.5	<5	<0.5	577	<10	<20	0.4	0.6	<2	<100	<0.5
S1446 5043	<1	<2	4	<100	7	0.8	<1	4	<0.5	0.17	<0.5	<0.5	<5	1.0	533	<10	<20	0.4	0.7	<2	<100	<0.5
S1446 5044	1	<2	3	170	5	0.4	<1	6	0.6	0.30	1.0	<0.5	<5	<0.5	2640	17	<20	0.5	1.1	<2	<100	<0.5
S1446 5045	1	<2	2	320	5	0.8	1	11	<0.5	0.38	1.6	<0.5	<5	<0.5	8510	21	<20	0.2	1.6	<2	260	<0.5
S1446 5046	1	<2	4	120	7	0.4	1	8	<0.5	0.67	0.9	<0.5	<5	<0.5	1980	<10	<20	0.2	1.8	<2	<100	<0.5
S1446 5047	<1	<2	2	170	5	0.4	2	10	<0.5	0.34	1.3	<0.5	<5	0.8	2970	<10	<20	0.4	1.5	<2	<100	<0.5
S1446 5048	<1	<2	2	390	6	0.9	3	50	1.1	0.97	2.3	<0.5	<5	1.0	13000	<10	37	0.1	4.5	<2	<100	<0.5
S1446 5049	<1	<2	2	210	4	1.0	1	19	0.5	0.30	1.2	<0.5	<5	1.0	5740	<10	20	0.3	1.6	<2	190	<0.5
S1446 5050	10	<2	2	160	8	1.0	2	12	<0.5	0.52	1.0	<0.5	<5	0.9	2820	<10	<20	0.2	2.1	<2	<100	<0.5
S1446 5051	<1	<2	2	100	11	1.6	2	8	<0.5	0.57	0.6	<0.5	<5	0.9	1010	<10	<20	0.2	1.8	<2	<100	<0.5
S1446 5052	<1	<2	1	120	11	1.7	1	17	<0.5	0.44	0.7	<0.5	<5	0.8	1970	11	<20	0.1	1.6	<2	<100	<0.5
S1446 5053	<1	<2	3	110	6	0.3	<1	4	<0.5	0.16	0.5	<0.5	<5	<0.5	1240	<10	<20	0.3	0.6	<2	<100	<0.5
S1446 5054	<1	<2	2	240	6	0.6	1	10	<0.5	0.31	1.8	<0.5	<5	<0.5	3920	<10	<20	0.3	1.4	<2	120	<0.5
S1446 5055	1	<2	3	190	6	0.6	2	10	0.6	0.30	1.4	<0.5	<5	<0.5	3150	<10	<20	0.4	1.3	<2	<100	<0.5
S1446 5056	1	<2	4	360	5	0.6	3	18	1.5	0.68	2.7	<0.5	<5	INT	6810	<10	24	0.4	2.9	<2	220	<0.5
S1446 5057	<1	<2	3	<100	5	0.5	<1	4	<0.5	0.16	<0.5	<0.5	<5	0.8	553	<10	<20	0.3	0.6	<2	<100	<0.5
S1446 5058	<1	<2	3	100	7	0.4	<1	4	<0.5	0.19	<0.5	<0.5	<5	<0.5	1050	<10	<20	0.4	0.8	<2	<100	<0.5
S1446 5059	7	<2	3	190	6	0.4	2	9	0.6	0.32	1.5	<0.5	<5	INT	2330	<10	<20	0.4	1.7	<2	<100	<0.5

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1059 M5789

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 500
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil/Humus
PROJECT Project #1446
Attn: Rod Thomas

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM	TA PPM
S1446 5060	<1	<2	4	130	7	0.3	1	8	0.6	0.27	0.9	<0.5	<5	<0.5	1760	<10	<20	0.5	1.1	<2	<100	<0.5
S1446 5061	1	<2	4	<100	8	0.4	<1	6	<0.5	0.22	0.5	<0.5	<5	<0.5	1220	<10	<20	0.4	0.9	<2	<100	<0.5
S1446 5062	1	<2	2	<100	5	0.3	1	4	<0.5	0.20	<0.5	<0.5	<5	<0.5	916	<10	<20	0.4	0.8	<2	<100	<0.5
S1446 5063	1	<2	1	130	6	0.3	2	13	<0.5	0.30	1.2	<0.5	<5	<0.5	5450	<10	<20	0.1	1.5	<2	<100	<0.5
S1446 5064	3	<2	2	200	19	2.5	4	21	0.7	0.91	1.2	<0.5	<5	0.6	5300	<10	<20	0.1	3.1	<2	250	<0.5
S1446 5065	<1	<2	3	150	27	3.2	42	21	<0.5	2.09	<0.5	<0.5	<5	1.9	735	<10	<20	0.2	3.5	<2	<100	<0.5
S1446 5066	<1	<2	3	120	5	0.6	2	8	<0.5	0.36	<0.5	<0.5	<5	<0.5	2910	<10	<20	0.2	1.2	<2	<100	<0.5
S1446 5067	<1	<2	2	<100	13	3.4	3	5	<0.5	0.32	<0.5	<0.5	<5	INT	846	<10	<20	0.1	0.9	<2	100	<0.5
S1446 5068	<1	<2	2	<100	9	0.6	2	3	<0.5	0.32	<0.5	<0.5	<5	<0.5	337	<10	<20	0.2	1.2	<2	<100	<0.5
S1446 5069	<1	<2	2	210	7	0.4	1	10	0.6	0.37	1.2	<0.5	<5	0.8	3420	<10	<20	0.4	1.5	<2	<100	<0.5
S1446 5070	2	<2	2	280	5	0.6	2	16	1.0	0.65	1.8	<0.5	<5	<0.5	8840	<10	30	0.4	2.3	<2	<100	<0.5
S1446 5071	<1	<2	5	150	9	0.5	2	10	0.7	0.41	1.2	<0.5	<5	<0.5	3400	<10	<20	0.5	1.5	<2	100	<0.5
S1446 5072	<1	<2	5	140	25	3.8	8	5	<0.5	0.50	<0.5	<0.5	<5	1.6	362	<10	<20	0.4	0.6	<2	100	<0.5
S1446 5073	<1	<2	2	150	12	2.2	2	13	0.6	0.63	0.6	<0.5	<5	INT	4600	<10	31	0.2	2.2	<2	<100	<0.5
S1446 5074	2	<2	3	120	10	0.9	2	11	<0.5	0.52	<0.5	<0.5	<5	<0.5	1630	<10	<20	0.4	1.5	<2	<100	<0.5
S1446 5075	1	<2	8	190	20	3.8	6	7	0.5	1.80	<0.5	<0.5	<5	1.4	1150	<10	<20	0.3	0.9	<2	<100	<0.5
S1446 5076	<1	<2	4	120	16	0.1	2	14	0.7	1.26	0.9	<0.5	<5	<0.5	3320	<10	<20	0.1	2.2	<2	<100	<0.5
S1446 5077	<1	<2	3	190	33	5.4	5	9	0.9	0.98	<0.5	<0.5	<5	INT	503	<10	<20	0.4	1.6	<2	230	<0.5
S1446 5079	<1	<2	3	120	14	4.6	3	10	0.5	0.52	0.6	<0.5	<5	5.6	1920	<10	<20	0.3	1.7	<2	<100	<0.5
S1446 5078	<1	<2	<1	180	20	3.7	2	17	<0.5	1.04	1.0	<0.5	<5	INT	3610	<10	<20	0.2	3.7	<2	<100	<0.5
S1446 5080	<1	<2	2	<100	5	0.4	1	3	0.5	0.14	<0.5	<0.5	<5	<0.5	416	<10	<20	0.2	0.5	<2	<100	<0.5
S1446 5081	<1	<2	3	150	6	0.4	1	5	<0.5	0.22	0.7	<0.5	<5	0.6	1720	<10	<20	0.3	0.9	<2	<100	<0.5
S1446 5082	<1	<2	5	130	11	0.4	1	7	0.8	0.35	0.9	<0.5	<5	<0.5	1740	<10	<20	0.6	1.5	<2	<100	<0.5
S1446 5083	<1	<2	2	290	24	2.1	28	29	1.1	1.67	1.4	<0.5	<5	1.1	5490	<10	21	0.3	4.7	<2	170	<0.5
S1446 5084	<1	<2	2	140	4	0.8	2	8	<0.5	0.43	0.6	<0.5	<5	<0.5	2390	14	<20	0.3	1.8	<2	<100	<0.5
S1446 5085	<1	<2	2	120	8	3.3	1	8	<0.5	0.14	<0.5	<0.5	<5	3.6	585	<10	<20	0.2	0.7	<2	<100	<0.5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	12500	<10	28	0.4	8.4	<2	370	<0.5
S1446 5087	<1	<2	5	<100	14	0.3	<1	2	<0.5	0.10	<0.5	<0.5	<5	<0.5	373	<10	<20	0.2	0.4	<2	<100	<0.5
S1446 5088	<1	<2	4	110	8	1.5	<1	7	0.7	0.36	0.9	<0.5	[illegible]	[illegible]	1570	<10	[illegible]	0.4	2.1	<2	<100	<0.5
S1446 5089	<1	<2	1	150	7	1.6	1	9	0.5	0.38	1.2	<0.5	<5	1.3	4570	<10	<20	0.1	2.8	<2	<100	<0.5

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1059 M5789

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 500
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil/Humus
PROJECT Project #1446
Attn: Rod Thomas

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM	TA PPM
S1446 5090	2	<2	5	420	45	3.9	31	23	<0.5	1.61	0.6	<0.5	<5	2.6	484	26	<20	0.3	4.6	3	<100	<0.5
S1446 5091	5	<2	3	270	32	2.8	23	16	<0.5	1.40	<0.5	<0.5	<5	INT	418	<10	<20	0.2	3.4	<2	<100	<0.5
S1446 5092	<1	<2	4	320	14	2.0	46	77	3.1	2.76	1.9	<0.5	<5	1.5	6120	<12	<20	0.3	6.6	<2	<100	<0.5
S1446 5093	<1	<2	2	440	6	<0.3	5	24	2.0	0.73	4.9	<0.5	<5	<0.5	13400	<11	<20	0.3	3.5	<2	<100	<0.5
S1446 5094	<1	<2	2	130	9	1.5	2	7	0.6	0.49	0.7	<0.5	<5	0.7	1360	<10	<20	0.1	1.8	<2	<100	<0.5
S1446 5095	1	<2	3	140	6	0.5	2	8	0.7	0.38	0.6	<0.5	<5	0.5	2970	<10	<20	0.3	1.4	<2	<100	<0.5
S1446 5096	<1	<2	2	<100	14	0.4	2	13	<0.5	0.62	0.5	<0.5	<5	INT	1120	<10	<20	0.2	1.9	<2	<100	<0.5
S1446 5097	<1	<2	3	140	7	<0.1	3	7	0.7	0.47	1.1	<0.5	<5	INT	3100	<10	<20	0.3	1.8	<2	230	<0.5
S1446 5098	<1	<2	1	120	8	2.4	1	4	<0.5	0.25	0.6	<0.5	<5	0.5	1520	<10	<20	0.1	1.2	<2	<100	<0.5
S1446 5099	<1	<2	4	150	6	0.2	<1	8	0.6	0.32	0.9	<0.5	<5	INT	1970	<10	<20	0.7	1.4	<2	110	<0.5
S1446 5100	<1	<2	3	190	5	0.7	1	12	0.5	0.40	1.3	<0.5	<5	<0.5	4940	<10	<20	0.4	1.6	<2	<100	<0.5
S1446 5101	<1	<2	3	190	22	3.1	4	14	1.0	0.97	1.3	<0.5	<5	1.1	4580	<10	<20	<0.1	2.1	<2	<100	<0.5
S1446 5102	<1	<2	1	<100	10	1.6	3	<1	<0.5	0.34	<0.5	<0.5	<5	1.3	145	<10	<20	0.1	0.8	<2	<100	<0.5
S1446 5103	<1	<2	3	110	5	0.6	1	8	<0.5	0.21	0.6	<0.5	<5	<0.5	2810	<10	<20	0.4	1.0	<2	120	<0.5
S1446 5104	1	<2	2	170	11	1.5	2	7	<0.5	0.64	0.7	<0.5	<5	INT	1980	<10	<20	0.2	2.2	<2	110	<0.5
S1446 5105	<1	<2	2	200	4	0.6	1	15	0.6	0.33	0.9	<0.5	<5	<0.5	5320	<10	<20	0.3	1.2	<2	<100	<0.5
S1446 5106	1	<2	<1	160	20	2.0	4	19	0.6	0.86	1.0	<0.5	<5	1.7	4610	<10	<20	<0.1	3.2	<2	110	<0.5
S1446 5107	<1	<2	1	160	9	1.0	2	19	1.0	0.66	1.3	<0.5	<5	0.9	4570	<10	<20	0.1	2.4	<2	<100	<0.5
S1446 5108	2	<2	2	200	8	0.6	1	13	0.6	0.40	1.1	<0.5	<5	<0.5	4540	<10	23	0.4	1.6	<2	180	<0.5
S1446 5109	<1	<2	2	160	18	3.4	<1	4	0.6	0.40	<0.5	<0.5	<5	<0.5	657	<10	<20	0.2	3.8	<2	<100	<0.5
S1446 5110	<2	<2	4	290	22	2.1	4	24	1.1	1.50	3.2	<0.5	<5	INT	13300	<10	30	0.2	4.1	<2	270	<0.5
S1446 5111	<1	<2	6	310	20	2.1	8	22	0.8	2.79	2.8	<0.5	<5	INT	12000	<10	22	0.3	4.0	<2	310	<0.5
S1446 5112	<1	<2	3	<100	9	0.7	2	3	<0.5	0.24	<0.5	<0.5	<5	<0.5	337	<10	<20	0.3	0.6	<2	<100	<0.5
S1446 5113	<1	<2	2	<100	12	0.6	1	5	<0.5	0.58	<0.5	<0.5	<5	INT	592	<10	<20	0.1	1.6	<2	<100	<0.5
S1446 5114	1	<2	3	110	28	0.4	8	15	1.1	1.12	<0.5	<0.5	<5	INT	1260	<10	<20	0.2	3.6	<2	<100	<0.5
S1446 5115	1	<2	1	130	16	3.3	3	17	<0.5	0.72	0.7	<0.5	<5	INT	3780	<10	<20	0.1	3.1	<2	120	<0.5
S1446 5116	<1	<2	3	<100	8	0.9	3	3	<0.5	0.24	<0.5	<0.5	<5	<0.5	503	<10	<20	0.3	0.8	<2	<100	<0.5
S1446 5117	2	<2	3	200	23	3.6	14	13	0.7	1.16	<0.5	<0.5	<5	INT	476	<10	<20	0.2	3.0	<2	<100	<0.5
S1446 5118	<1	<2	2	140	29	4.2	5	6	0.7	0.64	<0.5	<0.5	<5	INT	445	<10	<20	0.3	1.6	<2	<100	<0.5
S1446 5119	<1	<2	<1	100	8	0.5	<1	8	<0.5	0.40	0.9	<0.5	<5	<0.5	3830	<10	<20	<0.1	2.1	<2	<100	<0.5

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1059 M5789

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil/Humus
PROJECT Project #1446
Attn: Rod Thomas

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM	TA PPM
S1446 5120	<1	<2	2	110	11	1.1	1	4	<0.5	0.33	<0.5	<0.5	<5	INT	461	<10	<20	0.2	1.4	<2	<100	<0.5
S1446 5121	2	<2	4	180	7	0.5	1	9	0.9	0.35	0.9	<0.5	<5	<0.5	1810	<10	20	0.5	1.5	<2	<100	<0.5
S1446 5122	<1	<2	2	110	12	1.5	1	9	<0.5	0.52	0.6	<0.5	<5	INT	1380	<10	<20	0.2	2.8	<2	<100	<0.5
S1446 5123	<1	<2	5	190	36	3.3	11	15	1.1	5.40	0.8	<0.5	<5	1.5	1320	<10	<20	0.2	2.5	<2	260	<0.5
S1446 5124	<1	<2	3	220	31	1.9	10	23	0.8	4.10	1.6	<0.5	<5	2.5	2410	<10	<20	0.2	3.7	<2	<100	<0.5
S1446 5125	<1	<2	4	180	35	2.6	9	20	1.0	4.03	1.3	<0.5	<5	2.1	1890	<10	<20	0.1	3.4	<2	<100	<0.5
S1446 5126	<1	<2	3	110	19	1.6	4	8	0.8	1.36	<0.5	<0.5	<5	0.6	637	<10	<20	0.3	1.4	<2	<100	<0.5
S1446 5127	<1	<2	3	<100	11	0.7	2	4	<0.5	0.35	<0.5	<0.5	<5	<0.5	495	<10	<20	0.4	1.3	<2	<100	<0.5
S1446 5128	<1	<2	4	200	10	0.3	1	12	1.2	0.48	1.5	<0.5	<5	INT	3300	<10	20	0.6	1.9	<2	<100	<0.5
S1446 5129	<1	<2	3	160	7	0.4	1	7	0.7	0.28	0.8	<0.5	<5	<0.5	1450	<10	<20	0.5	1.1	<2	<100	<0.5
S1446 5130	<1	<2	2	190	14	1.9	<1	11	0.7	0.68	0.9	<0.5	<5	INT	2680	<10	<20	0.1	4.4	<2	<100	<0.5
S1446 5131	<1	<2	3	370	5	1.8	6	50	1.6	1.20	2.9	<0.5	<5	<0.5	9480	<11	<20	0.3	8.2	<2	200	<0.5
S1446 5132	1	<2	4	110	6	0.5	2	6	<0.5	0.32	0.7	<0.5	<5	<0.5	1320	<10	<20	0.5	1.4	<2	100	<0.5
S1446 5133	<1	<2	3	220	6	0.6	3	13	0.6	0.53	1.2	<0.5	<5	<0.5	4850	<10	<20	0.3	1.9	<2	200	<0.5
S1446 5134	1	<2	3	120	6	0.5	2	5	0.6	0.25	<0.5	<0.5	<5	<0.5	758	<10	<20	0.4	1.0	<2	<100	<0.5
S1446 5135	1	<2	2	130	10	0.5	2	9	<0.5	0.53	1.0	<0.5	<5	0.9	2290	<10	<20	0.1	2.4	<2	<100	<0.5
S1446 5136	1	<2	<1	<100	11	1.8	2	3	<0.5	0.45	<0.5	<0.5	<5	1.0	416	<10	<20	<0.1	1.7	<2	<100	<0.5
S1446 5137	<1	<2	3	290	22	2.4	22	25	2.0	4.30	1.6	<0.5	<5	5.5	1100	<12	<20	0.2	5.3	<2	<100	<0.5
S1446 5138	<1	<2	2	160	18	2.9	2	9	0.7	0.93	0.7	<0.5	<5	0.8	918	<10	<20	0.2	1.9	<2	<100	<0.5
S1446 5139	<1	<2	2	<100	14	2.5	<1	2	<0.5	0.45	<0.5	<0.5	<5	1.4	318	<10	<20	0.2	0.7	<2	<100	<0.5
S1446 5140	<1	<2	4	150	19	3.0	13	8	<0.5	5.15	<0.5	<0.5	<5	2.1	549	<10	<20	0.2	0.7	<2	<100	<0.5
S1446 5141	<1	<2	2	450	14	1.9	3	26	1.9	0.95	4.5	<0.5	<5	INT	11800	<11	<20	0.1	4.8	<2	<100	<0.5
S1446 5142	<1	<2	1	<100	13	1.7	1	6	<0.5	0.80	<0.5	<0.5	<5	<0.5	586	<10	<20	0.1	1.1	<2	<100	<0.5
S1446 5143	1	<2	2	120	20	1.9	2	12	0.7	0.89	1.0	<0.5	<5	1.1	1030	<10	<20	0.2	2.1	<2	<100	<0.5
S1446 5144	<1	<2	1	<100	13	1.5	2	7	<0.5	0.81	0.6	<0.5	<5	INT	477	<10	<20	0.1	1.2	<2	<100	<0.5
S1446 5145	<1	<2	3	150	18	2.2	5	18	<0.5	1.90	0.9	<0.5	<5	1.0	1530	<10	<20	0.2	2.2	<2	<100	<0.5
S1446 5146	2	<2	3	160	20	2.1	6	18	1.0	2.21	1.0	<0.5	<5	<0.5	1330	<10	<20	0.2	3.7	<2	<100	<0.5
S1446 5147	<1	<2	3	270	17	3.1	9	21	<0.5	1.65	2.4	<0.5	<5	1.5	3910	<12	<20	0.4	4.7	<2	<100	<0.5
S1446 5148	<1	<2	3	<100	24	1.5	49	28	<0.5	3.06	1.6	<0.5	<5	INT	1740	<13	<20	0.2	5.1	<2	<100	<0.5
S1446 5149	<1	<2	2	120	7	0.7	2	8	0.8	0.31	0.9	<0.5	<5	1.2	1990	<10	<20	0.3	1.2	<2	<100	<0.5

TECHNICAL SERVICE LABORATORIES

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PROJECT Project #1446
Attn: Rod Thomas

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM	TA PPM
S1446 5150	1	<2	3	<100	5	0.5	<1	5	0.5	0.25	<0.5	<0.5	<5	0.7	1060	<10	<20	0.3	1.0	<2	<100	<0.5
S1446 5151	1	<2	4	<100	8	1.1	<1	4	<0.5	0.31	<0.5	<0.5	<5	2.8	417	<10	<20	0.4	0.6	<2	<100	<0.5
S1446 5152	<1	<2	4	110	7	1.1	1	6	0.9	0.41	0.6	<0.5	<5	1.0	1330	<10	<20	0.5	1.4	<2	<100	<0.5
S1446 5153	1	<2	2	<100	6	0.6	1	3	<0.5	0.13	<0.5	<0.5	<5	<0.5	510	<10	<20	0.3	0.5	<2	<100	<0.5
S1446 5154	2	<2	4	130	7	0.7	2	6	0.6	0.30	0.6	<0.5	<5	<0.5	965	<10	<20	0.4	1.2	<2	<100	<0.5
S1446 6000	2	<2	4	410	7	0.9	4	29	1.0	0.86	3.3	<0.5	<5	<0.5	8840	<10	27	0.5	4.5	<2	230	0.5
S1446 6001	<1	<2	3	130	8	0.8	2	6	<0.5	0.26	0.5	<0.5	<5	0.7	1990	<10	<20	0.3	1.7	<2	140	<0.5
S1446 6002	<1	<2	5	<100	8	0.2	<1	3	<0.5	0.08	<0.5	<0.5	<5	<0.5	325	<10	<20	0.2	0.3	<2	<100	<0.5
S1446 6003	<1	<2	4	<100	7	0.7	2	3	<0.5	0.16	<0.5	<0.5	<5	0.7	361	<10	<20	0.4	0.6	<2	<100	<0.5
S1446 6004	<1	<2	3	<100	7	0.5	1	3	<0.5	0.16	<0.5	<0.5	<5	<0.5	749	<10	<20	0.3	0.6	<2	<100	<0.5
S1446 6005	1	<2	6	410	6	0.6	5	28	1.3	0.97	4.5	<0.5	<5	0.7	9770	21	31	0.5	4.5	<2	380	<0.5
S1446 6006	1	<2	4	<100	24	3.3	1	4	<0.5	0.23	<0.5	<0.5	<5	0.6	618	<10	<20	0.3	0.8	<2	<100	<0.5
S1446 6007	<1	<2	3	110	7	0.5	2	7	0.6	0.25	0.7	<0.5	<5	<0.5	1480	<10	<20	0.3	1.0	<2	<100	<0.5
S1446 6008	<1	<2	2	180	6	0.5	2	10	<0.5	0.34	1.8	<0.5	<5	1.3	3840	<10	<20	0.2	1.5	<2	120	<0.5
S1446 6009	<1	<2	3	300	6	1.0	2	17	0.6	0.63	3.9	<0.5	<5	INT	8990	29	<20	0.3	3.4	<2	<100	<0.5
S1446 6010	2	<2	3	170	4	0.4	3	13	0.7	0.51	1.6	<0.5	<5	INT	3240	<10	<20	0.3	2.3	<2	<100	<0.5
S1446 6011	<1	<2	3	200	6	0.8	2	11	<0.5	0.36	2.5	<0.5	<5	INT	4930	14	<20	0.2	1.8	<2	230	<0.5
S1446 6012	<1	<2	4	<100	9	0.5	<1	8	<0.5	0.24	0.8	<0.5	<5	<0.5	1760	<10	<20	0.3	1.0	<2	<100	<0.5
S1446 6013	<1	<2	5	<100	7	0.3	1	6	0.6	0.23	0.7	<0.5	<5	<0.5	1210	<10	<20	0.4	1.1	<2	<100	<0.5
S1446 6014	1	<2	2	230	6	0.8	3	15	1.0	0.52	1.7	<0.5	<5	INT	4270	22	<20	0.3	2.1	<2	210	<0.5
S1446 6015	<1	<2	4	<100	7	0.4	2	5	<0.5	0.20	<0.5	<0.5	<5	<0.5	534	<10	<20	0.3	0.7	<2	<100	<0.5
S1446 6016	<1	<2	2	160	4	0.8	1	12	<0.5	0.31	0.9	<0.5	<5	<0.5	3440	<10	<20	0.3	1.3	<2	<100	<0.5
S1446 6017	1	<2	3	160	5	0.5	1	13	0.7	0.40	1.0	<0.5	<5	0.5	2950	<10	<20	0.5	1.5	<2	<100	<0.5
S1446 6018	<1	<2	3	<100	13	2.3	<1	3	<0.5	0.15	<0.5	<0.5	<5	1.2	310	<10	<20	0.2	0.4	<2	<100	<0.5
S1446 6019	<1	<2	6	110	14	2.2	7	5	<0.5	1.30	<0.5	<0.5	<5	1.2	695	<10	<20	0.2	0.6	<2	<100	<0.5
S1446 6020	<1	<2	6	<100	11	1.6	<1	3	<0.5	0.21	<0.5	<0.5	<5	0.7	451	<10	<20	0.4	0.6	<2	<100	<0.5
S1446 6021	<1	<2	4	120	7	0.4	3	10	0.8	0.55	0.8	<0.5	<5	INT	2690	<10	<20	0.3	1.9	<2	<100	<0.5
S1446 6022	<1	<2	3	<100	10	0.4	2	7	<0.5	0.42	<0.5	<0.5	<5	<0.5	1350	<10	<20	0.2	1.4	<2	<100	<0.5
S1446 6023	<1	<2	4	<100	9	0.9	<1	5	<0.5	0.37	<0.5	<0.5	<5	1.3	444	<10	<20	0.3	0.5	<2	<100	<0.5
S1446 6024	<1	<2	6	<100	21	2.3	5	5	<0.5	0.93	<0.5	<0.5	<5	2.3	356	<10	<20	0.3	0.6	<2	<100	<0.5

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1059 M5789

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil/Humus
PROJECT Project #1446
Attn: Rod Thomas

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM	TA PPM
S1446 6025	<1	<2	2	190	7	0.5	3	12	0.5	0.38	1.4	<0.5	<5	INT	4600	<10	<20	0.2	1.9	<2	<100	<0.5
S1446 6026	<1	<2	3	190	7	0.4	2	14	0.7	0.50	1.0	<0.5	<5	1.0	3000	<10	<20	0.3	2.1	<2	<100	<0.5
S1446 6027	<1	<2	4	<100	14	2.7	3	3	<0.5	0.46	<0.5	<0.5	<5	6.4	355	<10	<20	0.3	0.4	<2	<100	<0.5
S1446 6028	<1	<2	7	240	16	1.8	40	10	0.6	1.70	<0.5	<0.5	<5	26	1000	<10	<20	0.3	1.6	<2	<100	<0.5
S1446 6029	2	<2	6	120	12	1.7	52	7	0.7	0.88	0.6	<0.5	<5	25	973	<10	<20	0.5	1.3	<2	<100	<0.5
S1446 6030	<1	<2	4	<100	17	1.5	1	4	<0.5	0.52	<0.5	<0.5	<5	16	465	<10	<20	0.3	0.7	<2	<100	<0.5
S1446 6031	<1	<2	2	<100	11	0.8	<1	2	<0.5	0.14	<0.5	<0.5	<5	4.5	153	<10	<20	0.2	0.2	<2	<100	<0.5
S1446 6032	<1	<2	3	<100	12	2.5	1	3	<0.5	0.22	<0.5	<0.5	<5	21	348	<10	<20	0.3	0.5	<2	<100	<0.5
S1446 6033	2	<2	2	<100	12	0.3	1	21	0.7	0.72	1.4	<0.5	<5	3.2	1450	<10	<20	0.1	3.2	<2	<100	<0.5
S1446 6034	1	<2	2	270	6	0.5	3	23	0.9	0.56	2.8	<0.5	<5	2.4	6810	<10	20	0.2	3.9	<2	210	<0.5
S1446 6035	<1	<2	3	<100	10	0.9	<1	5	<0.5	0.31	<0.5	<0.5	<5	1.5	374	<10	<20	0.3	0.8	<2	<100	<0.5
S1446 6036	<1	<2	4	<100	15	1.8	3	4	<0.5	0.59	<0.5	<0.5	<5	1.7	676	<10	<20	0.2	0.6	<2	<100	<0.5
S1446 6037	<1	<2	5	110	19	2.2	3	4	<0.5	0.97	<0.5	<0.5	<5	1.5	476	<10	<20	0.4	0.9	<2	<100	<0.5
S1446 6038	<1	<2	4	<100	13	1.5	1	2	<0.5	0.38	<0.5	<0.5	<5	0.9	365	<10	<20	0.3	0.4	<2	<100	<0.5
S1446 6039	1	<2	4	130	17	1.9	10	6	<0.5	0.91	<0.5	<0.5	<5	0.6	591	<10	<20	0.3	1.2	<2	<100	<0.5
S1446 6040	<1	<2	5	<100	15	0.5	<1	2	<0.5	0.10	<0.5	<0.5	<5	0.7	321	<10	<20	0.3	0.3	<2	<100	<0.5
S1446 6041	<1	<2	5	<100	15	0.4	<1	2	<0.5	0.09	<0.5	<0.5	<5	<0.5	224	<10	<20	0.2	0.3	<2	<100	<0.5
S1446 6042	<1	<2	7	<100	16	2.0	4	6	0.5	0.77	<0.5	<0.5	<5	0.8	514	<10	<20	0.3	0.7	<2	<100	<0.5
S1446 6043	<1	<2	5	<100	14	3.5	1	4	0.5	0.51	<0.5	<0.5	<5	0.6	475	<10	<20	0.4	0.7	<2	<100	<0.5
S1446 6044	<1	<2	7	140	27	4.1	8	4	<0.5	3.63	<0.5	<0.5	<5	1.4	366	<10	<20	0.2	0.6	<2	160	<0.5

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1059 M5789

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil/Humus
PROJECT Project #1446
Attn: Rod Thomas

Sample description	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM
S1446 5000	1.6	0.6	<1	44	9.9	12	5	1.0	<0.2	<0.2	0.4	<0.1
S1446 5001	1.2	0.3	<1	36	6.6	9	3	0.8	<0.2	<0.2	0.4	<0.1
S1446 5002	2.7	0.9	<1	<20	14	16	10	1.6	0.3	<0.2	0.6	0.2
S1446 5003	2.3	1.2	<1	<20	11	11	<3	1.2	0.3	<0.2	0.7	<0.1
S1446 5004	1.5	0.6	<1	<20	15	20	8	1.7	0.3	<0.2	0.3	<0.1
S1446 5005	0.7	0.3	<1	<20	6.6	10	5	0.7	<0.2	<0.2	0.2	<0.1
S1446 5006	<0.5	<0.1	<1	<20	2.1	3	<3	0.2	<0.2	<0.2	0.1	<0.1
S1446 5007	<0.5	<0.1	<1	28	3.5	4	<3	0.4	<0.2	<0.2	0.2	<0.1
S1446 5008	<0.5	<0.1	<1	22	1.8	3	<3	0.2	<0.2	<0.2	0.1	<0.1
S1446 5009	<0.5	<0.1	<1	24	1.1	2	<3	0.1	<0.2	<0.2	<0.1	<0.1
S1446 5010	<0.5	<0.1	<1	<20	3.5	4	3	0.4	<0.2	<0.2	0.2	<0.1
S1446 5011	1.3	0.5	<1	<20	23	24	12	2.2	0.4	<0.2	0.5	<0.1
S1446 5012	1.7	0.6	<1	<20	18	23	11	2.3	0.4	<0.2	0.6	<0.1
S1446 5013	4.4	1.7	<1	<20	58	51	31	5.3	1.0	<0.2	1.0	0.2
S1446 5014	2.0	0.4	<1	<20	10	12	5	1.1	<0.2	<0.2	0.3	<0.1
S1446 5015	0.8	0.4	<1	35	21	29	11	1.6	0.2	<0.2	0.4	<0.1
S1446 5016	<0.5	0.1	<1	<20	2.8	3	<3	0.3	<0.2	<0.2	0.1	<0.1
S1446 5017	<0.5	<0.1	<1	<20	1.3	1	<3	0.2	<0.2	<0.2	<0.1	<0.1
S1446 5018	<0.5	0.2	<1	33	2.3	3	<3	0.3	<0.2	<0.2	0.1	<0.1
S1446 5019	<0.5	0.5	<1	27	6.6	8	3	0.7	<0.2	<0.2	0.2	<0.1
S1446 5020	1.8	0.4	<1	<20	9.5	12	5	1.1	<0.2	<0.2	0.4	<0.1
S1446 5021	1.2	0.5	<1	44	6.8	8	3	0.8	<0.2	<0.2	0.4	<0.1
S1446 5022	1.4	0.4	<1	28	8.2	10	6	1.0	<0.2	<0.2	0.5	<0.1
S1446 5023	1.0	0.4	<1	<20	7.6	9	<3	0.8	<0.2	<0.2	0.4	<0.1
S1446 5024	1.7	0.3	<1	47	9.1	11	4	1.0	<0.2	<0.2	0.5	<0.1
S1446 5025	1.8	<0.1	<1	79	11	12	7	1.2	0.3	<0.2	0.6	0.1
S1446 5026	0.7	<0.1	<1	60	3.7	4	<3	0.4	<0.2	<0.2	0.3	<0.1
S1446 5027	<0.5	0.3	<1	<20	6.7	9	4	0.7	<0.2	<0.2	0.2	<0.1
S1446 5028	<0.5	0.1	<1	21	1.8	2	<3	0.2	<0.2	<0.2	0.1	<0.1
S1446 5029	<0.5	<0.1	<1	34	0.9	<1	<3	0.1	<0.2	<0.2	<0.1	<0.1

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1059 M5789

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil/Humus
PROJECT Project #1446
Attn: Rod Thomas

Sample description	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM
S1446 5030	<0.5	<0.1	<1	29	1.8	3	<3	0.2	<0.2	<0.2	<0.1	<0.1
S1446 5031	<0.5	0.3	<1	22	4.8	4	<3	0.5	<0.2	<0.2	0.1	<0.1
S1446 5032	1.7	0.4	<1	29	7.8	10	4	0.8	<0.2	<0.2	0.3	<0.1
S1446 5033	1.1	0.6	<1	<20	12	13	7	1.1	<0.2	<0.2	0.3	<0.1
S1446 5034	1.0	<0.1	<1	35	5.9	8	4	0.7	<0.2	<0.2	0.3	<0.1
S1446 5035	1.0	0.3	<1	59	15	19	8	1.4	0.2	<0.2	0.4	<0.1
S1446 5036	0.9	<0.1	<1	33	4.9	7	<3	0.6	<0.2	<0.2	0.3	<0.1
S1446 5037	0.7	0.3	<1	53	4.9	6	3	0.6	<0.2	<0.2	0.2	<0.1
S1446 5038	<0.5	0.2	<1	<20	1.8	2	<3	0.2	<0.2	<0.2	<0.1	<0.1
S1446 5039	0.6	1.0	<1	<20	12	14	7	1.0	<0.2	<0.2	0.2	<0.1
S1446 5040	3.6	0.8	<1	<20	26	29	12	2.4	0.5	<0.2	0.7	0.1
S1446 5041	3.7	1.0	<1	<20	50	62	27	4.2	0.7	<0.2	0.6	0.1
S1446 5042	<0.5	0.2	<1	31	2.7	4	<3	0.3	<0.2	<0.2	0.1	<0.1
S1446 5043	0.6	<0.1	<1	25	2.8	4	<3	0.3	<0.2	<0.2	0.1	<0.1
S1446 5044	1.0	0.3	<1	<20	5.9	7	3	0.6	<0.2	<0.2	0.3	<0.1
S1446 5045	1.1	0.3	<1	<20	6.3	7	4	0.7	<0.2	<0.2	0.3	<0.1
S1446 5046	1.2	0.5	<1	26	8.1	11	5	0.9	<0.2	<0.2	0.2	<0.1
S1446 5047	0.9	<0.1	<1	48	6.0	8	4	0.7	<0.2	<0.2	0.3	<0.1
S1446 5048	4.2	0.7	<1	40	24	29	13	2.1	0.5	<0.2	0.6	<0.1
S1446 5049	1.1	0.3	<1	60	8.1	10	5	0.8	<0.2	0.2	0.3	<0.1
S1446 5050	2.3	1.0	<1	25	18	27	12	2.1	0.3	<0.2	0.3	<0.1
S1446 5051	2.7	0.7	<1	<20	27	43	21	3.2	0.5	0.3	0.4	<0.1
S1446 5052	2.2	0.5	<1	<20	17	27	12	2.3	0.3	<0.2	0.4	<0.1
S1446 5053	0.5	<0.1	<1	35	2.4	3	<3	0.4	<0.2	<0.2	0.1	<0.1
S1446 5054	1.1	0.3	<1	<20	6.0	8	4	0.8	<0.2	<0.2	0.3	<0.1
S1446 5055	0.9	<0.1	<1	40	11	11	7	1.0	<0.2	<0.2	0.3	<0.1
S1446 5056	1.9	0.8	<1	27	13	19	9	1.7	0.4	<0.2	0.7	0.1
S1446 5057	0.6	<0.1	<1	34	4.9	7	4	0.6	<0.2	<0.2	0.2	<0.1
S1446 5058	0.6	<0.1	<1	35	3.3	5	<3	0.5	<0.2	<0.2	0.2	<0.1
S1446 5059	1.0	0.5	<1	36	6.5	9	6	0.9	<0.2	<0.2	0.4	<0.1

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1059 M5789

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil/Humus
PROJECT Project #1446
Attn: Rod Thomas

Sample description	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM
S1446 5060	0.8	0.2	<1	30	4.8	6	<3	0.6	<0.2	<0.2	0.3	<0.1
S1446 5061	0.6	0.2	<1	27	3.3	4	<3	0.4	<0.2	<0.2	0.2	<0.1
S1446 5062	0.6	<0.1	<1	34	3.4	4	<3	0.4	<0.2	<0.2	0.2	<0.1
S1446 5063	1.1	0.3	<1	<20	5.8	7	<3	0.7	<0.2	<0.2	0.3	<0.1
S1446 5064	3.1	0.8	<1	<20	28	34	16	3.1	0.5	0.3	0.8	0.1
S1446 5065	5.8	2.3	<1	42	140	200	81	13	1.8	0.7	1.5	<0.1
S1446 5066	1.2	<0.1	<1	<20	17	21	8	1.4	0.2	<0.2	0.2	<0.1
S1446 5067	1.1	0.9	<1	<20	19	22	10	1.6	0.3	<0.2	0.4	<0.1
S1446 5068	1.1	0.2	<1	<20	10	14	6	1.2	0.2	<0.2	0.3	<0.1
S1446 5069	0.9	<0.1	<1	27	5.6	7	5	0.7	<0.2	<0.2	0.3	<0.1
S1446 5070	1.3	<0.1	<1	<20	8.5	9	<3	0.8	<0.2	<0.2	0.4	<0.1
S1446 5071	1.1	0.4	<1	51	8.4	8	<3	0.6	<0.2	<0.2	0.3	<0.1
S1446 5072	0.7	0.4	<1	23	13	15	7	1.0	<0.2	<0.2	0.3	<0.1
S1446 5073	2.7	3.2	<1	<20	46	44	21	3.2	0.5	0.4	0.7	0.1
S1446 5074	1.8	0.6	<1	30	24	27	12	1.8	0.3	<0.2	0.4	<0.1
S1446 5075	1.1	0.5	<1	50	19	20	8	1.3	0.2	<0.2	0.3	<0.1
S1446 5076	2.3	0.8	<1	<20	18	21	8	1.5	0.3	<0.2	0.4	<0.1
S1446 5077	2.3	1.1	<1	81	47	39	20	3.1	0.5	0.3	0.8	0.1
S1446 5079	1.5	0.5	<1	<20	9.4	12	5	1.0	<0.2	<0.2	0.3	<0.1
S1446 5078	6.0	1.8	<1	<20	90	87	36	5.1	0.7	<0.2	0.9	0.1
S1446 5080	<0.5	0.1	<1	29	2.5	3	<3	0.3	<0.2	<0.2	0.1	<0.1
S1446 5081	0.8	0.2	<1	24	5.2	6	<3	0.5	<0.2	<0.2	0.2	<0.1
S1446 5082	1.0	0.3	<1	38	4.9	7	3	0.6	<0.2	<0.2	0.3	<0.1
S1446 5083	6.3	1.3	<1	<20	81	98	45	6.7	1.1	0.5	0.9	<0.1
S1446 5084	1.6	0.4	<1	<20	22	28	12	2.0	0.4	<0.2	0.3	<0.1
S1446 5085	0.7	0.3	<1	<20	4.4	4	<3	0.6	<0.2	<0.2	0.2	<0.1
S1446 5086	3.1	1.3	<1	31	29	33	15	2.9	0.6	0.3	0.9	0.2
S1446 5087	<0.5	0.1	<1	34	1.5	2	<3	0.2	<0.2	<0.2	<0.1	<0.1
S1446 5088	3.0	0.8	<1	34	33	37	14	2.3	0.3	<0.2	0.4	<0.1
S1446 5089	3.6	0.8	<1	<20	30	35	14	2.3	0.4	<0.2	0.4	<0.1

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1059 M5789

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil/Humus
PROJECT Project #1446
Attn: Rod Thomas

Sample description	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM
S1446 5090	7.1	3.9	<1	<20	190	220	86	13	1.5	0.9	1.8	0.4
S1446 5091	5.5	2.2	2	<20	140	170	64	7.8	1.3	0.7	1.4	0.2
S1446 5092	6.2	1.6	<1	<20	92	98	44	6.5	1.2	0.6	1.3	0.2
S1446 5093	2.5	0.6	<1	<20	13	15	8	1.4	0.4	<0.2	0.8	0.1
S1446 5094	2.6	0.7	<1	<20	32	32	13	2.2	0.4	<0.2	0.4	<0.1
S1446 5095	1.3	0.3	<1	42	9.5	10	4	0.8	<0.2	<0.2	0.3	<0.1
S1446 5096	3.3	1.0	<1	<20	19	21	9	1.5	0.3	<0.2	0.3	<0.1
S1446 5097	1.8	0.6	<1	<20	26	28	11	2.0	0.3	<0.2	0.5	<0.1
S1446 5098	1.0	0.4	<1	<20	13	12	6	1.0	<0.2	<0.2	0.3	<0.1
S1446 5099	1.0	0.3	<1	55	5.8	7	3	0.6	<0.2	<0.2	0.3	<0.1
S1446 5100	1.0	0.3	<1	69	5.7	7	3	0.7	<0.2	<0.2	0.3	<0.1
S1446 5101	2.6	0.8	<1	44	53	58	26	4.1	0.7	0.3	0.9	0.2
S1446 5102	1.3	1.0	<1	<20	61	67	29	4.4	0.6	0.3	0.6	0.1
S1446 5103	0.8	0.2	<1	27	5.1	6	<3	0.6	<0.2	<0.2	0.2	<0.1
S1446 5104	3.0	2.0	<1	<20	48	54	28	4.4	0.7	0.4	0.7	<0.1
S1446 5105	0.9	<0.1	<1	38	4.7	6	<3	0.5	<0.2	<0.2	0.2	<0.1
S1446 5106	5.7	1.2	<1	<20	30	40	17	2.8	0.5	0.2	0.4	<0.1
S1446 5107	2.8	0.6	<1	<20	7.6	10	4	0.8	0.2	<0.2	0.4	<0.1
S1446 5108	1.1	0.3	<1	46	6.0	8	4	0.7	<0.2	<0.2	0.3	<0.1
S1446 5109	5.2	1.1	<1	<20	210	55	97	12	1.7	0.8	1.2	0.2
S1446 5110	3.7	1.0	<1	<20	35	32	17	2.9	0.6	<0.2	0.8	0.1
S1446 5111	3.1	1.3	<1	22	32	36	16	2.7	0.5	0.4	0.7	0.1
S1446 5112	<0.5	0.2	<1	43	9.5	11	5	0.7	<0.2	<0.2	0.2	<0.1
S1446 5113	1.3	0.6	<1	<20	21	25	9	1.5	0.2	<0.2	0.3	<0.1
S1446 5114	6.2	1.8	<1	<20	57	59	23	3.5	0.6	<0.2	0.6	0.1
S1446 5115	2.7	1.1	<1	<20	29	27	12	2.1	0.4	<0.2	0.5	<0.1
S1446 5116	0.8	0.3	<1	23	17	18	7	1.1	<0.2	<0.2	0.3	<0.1
S1446 5117	4.4	1.6	<1	<20	84	62	35	5.4	0.8	<0.2	1.3	0.2
S1446 5118	2.7	1.9	<1	<20	74	72	33	4.8	0.8	0.3	1.1	0.2
S1446 5119	2.0	0.7	<1	<20	15	15	6	1.1	0.2	<0.2	0.4	<0.1

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1059 M5789

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil/Humus
PROJECT Project #1446
Attn: Rod Thomas

Sample description	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM
S1446 5120	1.5	0.9	<1	<20	30	29	15	2.2	0.3	<0.2	0.4	<0.1
S1446 5121	1.0	0.3	<1	46	5.9	7	3	0.7	<0.2	<0.2	0.3	<0.1
S1446 5122	3.8	1.1	<1	<20	34	33	16	2.5	0.4	<0.2	0.4	<0.1
S1446 5123	4.2	1.8	<1	<20	70	83	38	5.1	0.8	0.3	0.9	0.2
S1446 5124	6.7	2.2	<1	<20	54	62	26	4.4	0.8	<0.2	0.8	<0.1
S1446 5125	5.8	2.1	<1	32	53	61	25	4.3	0.7	0.4	0.9	0.2
S1446 5126	2.1	0.9	<1	26	23	25	11	2.0	0.3	<0.2	0.3	<0.1
S1446 5127	1.3	0.5	<1	34	19	22	11	1.8	0.3	<0.2	0.4	<0.1
S1446 5128	1.2	0.4	<1	37	7.7	9	4	0.8	<0.2	<0.2	0.4	<0.1
S1446 5129	0.8	0.3	<1	52	5.3	6	3	0.6	<0.2	<0.2	0.2	<0.1
S1446 5130	6.7	1.8	<1	<20	76	77	38	5.1	0.8	<0.2	0.8	0.1
S1446 5131	2.2	1.0	<1	52	25	26	11	2.1	0.5	<0.2	0.7	<0.1
S1446 5132	0.9	<0.1	<1	30	8.1	10	5	0.8	<0.2	<0.2	0.2	<0.1
S1446 5133	1.2	0.3	<1	21	12	14	6	1.2	0.3	<0.2	0.4	<0.1
S1446 5134	0.7	0.2	<1	46	9.9	13	6	0.9	<0.2	<0.2	0.3	<0.1
S1446 5135	3.2	0.8	<1	<20	21	26	11	1.8	0.3	<0.2	0.4	<0.1
S1446 5136	1.7	0.7	<1	<20	31	39	19	2.8	0.4	<0.2	0.4	<0.1
S1446 5137	8.2	6.8	<1	55	99	110	51	7.9	1.3	0.7	1.6	0.2
S1446 5138	2.6	1.1	<1	20	25	25	16	2.2	0.4	<0.2	0.5	<0.1
S1446 5139	0.7	0.2	<1	<20	5.7	6	4	0.6	<0.2	<0.2	0.2	<0.1
S1446 5140	1.2	0.3	<1	23	17	27	12	2.0	0.3	<0.2	0.3	<0.1
S1446 5141	4.6	1.9	<1	<20	29	39	18	3.8	0.7	<0.2	0.9	<0.1
S1446 5142	1.8	0.6	<1	<20	26	34	18	2.6	0.3	<0.2	0.4	<0.1
S1446 5143	3.4	0.9	<1	<20	47	58	25	4.4	0.5	<0.2	0.7	<0.1
S1446 5144	1.8	0.6	<1	<20	22	28	15	2.2	0.3	<0.2	0.4	<0.1
S1446 5145	4.0	1.1	<1	27	58	76	36	5.3	0.7	0.4	0.7	0.1
S1446 5146	7.2	1.9	<1	<20	120	120	49	6.8	1.1	0.6	1.3	0.2
S1446 5147	7.3	2.4	<1	<20	130	150	78	11	1.5	<0.2	1.5	0.2
S1446 5148	15	3.2	1	<20	150	220	76	12	1.6	<0.2	1.4	0.2
S1446 5149	1.1	0.2	<1	62	5.6	9	3	0.8	<0.2	<0.2	0.3	<0.1

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1059 M5789

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil/Humus
PROJECT Project #1446
Attn: Rod Thomas

Sample description	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM
S1446 5150	0.6	<0.1	<1	37	3.3	4	<3	0.4	<0.2	<0.2	0.1	<0.1
S1446 5151	<0.5	<0.1	<1	41	2.4	3	<3	0.3	<0.2	<0.2	0.1	<0.1
S1446 5152	1.1	0.3	<1	28	5.3	8	<3	0.6	<0.2	<0.2	0.3	<0.1
S1446 5153	<0.5	0.1	<1	60	2.0	3	<3	0.2	<0.2	<0.2	0.1	<0.1
S1446 5154	0.9	0.2	<1	50	11	15	6	1.1	<0.2	<0.2	0.3	<0.1
S1446 6000	2.9	0.6	<1	44	13	15	8	1.5	0.3	<0.2	0.7	0.1
S1446 6001	1.4	0.4	<1	<20	21	31	10	1.7	0.3	<0.2	0.3	<0.1
S1446 6002	<0.5	<0.1	<1	58	1.5	2	<3	0.2	<0.2	<0.2	<0.1	<0.1
S1446 6003	<0.5	0.2	<1	51	4.6	6	3	0.5	<0.2	<0.2	0.2	<0.1
S1446 6004	<0.5	0.2	<1	37	2.8	4	<3	0.3	<0.2	<0.2	0.2	<0.1
S1446 6005	2.2	0.8	<1	49	16	19	8	1.7	0.4	<0.2	0.8	0.1
S1446 6006	0.7	0.2	<1	44	4.8	6	3	0.5	<0.2	<0.2	0.2	<0.1
S1446 6007	0.8	0.2	<1	44	5.1	6	<3	0.5	<0.2	<0.2	0.2	<0.1
S1446 6008	0.8	<0.1	<1	23	5.0	6	3	0.6	<0.2	<0.2	0.3	<0.1
S1446 6009	1.7	0.6	<1	50	9.1	12	5	1.2	0.3	<0.2	0.5	<0.1
S1446 6010	1.5	0.5	<1	47	8.0	11	4	0.9	<0.2	<0.2	0.4	<0.1
S1446 6011	1.4	0.4	<1	35	7.8	10	5	0.9	<0.2	<0.2	0.4	<0.1
S1446 6012	0.7	0.1	<1	66	3.3	4	<3	0.4	<0.2	<0.2	0.2	<0.1
S1446 6013	0.8	0.2	<1	39	4.1	6	<3	0.5	<0.2	<0.2	0.2	<0.1
S1446 6014	1.8	0.6	<1	25	9.5	12	6	1.0	0.2	<0.2	0.4	<0.1
S1446 6015	0.7	0.2	<1	48	5.2	6	<3	0.5	<0.2	<0.2	0.1	<0.1
S1446 6016	1.0	0.3	<1	50	5.1	6	<3	0.5	<0.2	<0.2	0.3	<0.1
S1446 6017	1.1	<0.1	<1	47	6.8	8	3	0.7	<0.2	<0.2	0.3	<0.1
S1446 6018	<0.5	0.2	<1	41	2.3	3	<3	0.2	<0.2	<0.2	<0.1	<0.1
S1446 6019	0.8	0.4	<1	53	12	17	5	0.8	<0.2	<0.2	0.2	<0.1
S1446 6020	0.6	0.3	<1	47	8.2	10	4	0.6	<0.2	<0.2	0.2	<0.1
S1446 6021	1.8	0.6	<1	42	15	17	5	1.0	<0.2	<0.2	0.3	<0.1
S1446 6022	2.1	0.6	<1	34	22	27	9	1.5	0.2	<0.2	0.3	<0.1
S1446 6023	0.5	0.2	<1	68	5.0	6	<3	0.4	<0.2	<0.2	0.1	<0.1
S1446 6024	0.7	0.4	<1	38	16	19	8	1.2	<0.2	<0.2	0.3	<0.1

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1059 M5789

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil/Humus
PROJECT Project #1446
Attn: Rod Thomas

Sample description	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	Sh PPM	Eu PPM	TB PPM	YB PPM	LU PPM
S1446 6025	2.2	0.6	<1	<20	10	13	6	1.0	<0.2	<0.2	0.4	<0.1
S1446 6026	1.9	0.6	<1	22	18	21	8	1.3	0.2	<0.2	0.4	<0.1
S1446 6027	0.6	0.3	<1	44	7.9	9	4	0.7	<0.2	<0.2	0.2	<0.1
S1446 6028	2.5	1.1	<1	64	26	48	14	2.3	0.4	<0.2	0.5	<0.1
S1446 6029	1.4	0.6	<1	43	13	20	6	1.1	<0.2	<0.2	0.3	<0.1
S1446 6030	0.6	0.4	<1	37	6.2	7	4	0.6	<0.2	<0.2	0.2	<0.1
S1446 6031	<0.5	<0.1	<1	65	1.6	2	<3	0.2	<0.2	<0.2	<0.1	<0.1
S1446 6032	<0.5	0.3	<1	30	6.2	7	4	0.6	<0.2	<0.2	0.2	<0.1
S1446 6033	3.9	1.6	<1	21	23	26	9	1.6	0.3	0.3	0.5	0.1
S1446 6034	4.4	1.3	<1	56	25	28	12	2.0	0.4	<0.2	0.8	0.2
S1446 6035	0.9	0.2	<1	42	8.3	10	4	0.6	<0.2	<0.2	0.1	<0.1
S1446 6036	0.6	0.3	<1	47	11	13	5	0.9	<0.2	<0.2	0.2	<0.1
S1446 6037	1.0	0.5	<1	46	22	25	10	1.6	0.2	<0.2	0.4	<0.1
S1446 6038	<0.5	<0.1	<1	68	7.5	9	<3	0.6	<0.2	<0.2	0.2	<0.1
S1446 6039	1.5	0.5	<1	25	28	36	12	2.1	0.3	<0.2	0.5	<0.1
S1446 6040	<0.5	<0.1	<1	<20	1.9	2	<3	0.2	<0.2	<0.2	<0.1	<0.1
S1446 6041	<0.5	<0.1	<1	35	1.2	2	<3	0.1	<0.2	<0.2	<0.1	<0.1
S1446 6042	0.8	0.3	<1	29	5.5	7	3	0.5	<0.2	<0.2	0.2	<0.1
S1446 6043	0.7	0.2	<1	28	3.8	4	<3	0.4	<0.2	<0.2	0.2	<0.1
S1446 6044	0.7	0.3	<1	<20	5.1	6	3	0.5	<0.2	<0.2	0.2	<0.1

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1109 MS871

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT 1446
Attn: Waldie

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CD PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM	TA PPM
S1446 5155	<1	<2	1	140	17	5.3	1	7	0.5	0.30	<0.5	<0.5	<5	INT	428	<10	<20	0.1	1.4	<2	<100	<0.5
S1446 5156	<1	<2	2	110	12	4.3	1	4	<0.5	0.51	0.5	<0.5	<5	<0.5	744	<10	<20	0.1	0.9	<2	170	<0.5
S1446 5157	<1	<2	4	200	5	0.6	2	19	1.0	0.50	1.1	<0.5	<5	<0.5	3350	<10	<20	0.4	1.8	<2	<100	<0.5
S1446 5158	<1	<2	2	160	15	3.2	6	16	0.9	0.57	0.5	<0.5	<5	INT	4270	<10	<20	0.1	3.1	<2	<100	<0.5
S1446 5159	<1	<2	<1	120	9	4.9	1	4	<0.5	0.34	<0.5	<0.5	<5	3.0	426	<10	<20	0.1	0.5	<2	<100	<0.5
S1446 5160	<1	<2	3	<100	10	4.1	2	4	<0.5	0.53	<0.5	<0.5	<5	<0.5	573	<10	<20	0.2	0.7	<2	<100	<0.5
S1446 5161	2	<2	4	<100	10	0.3	2	4	<0.5	0.10	<0.5	<0.5	<5	<0.5	450	<10	<20	0.3	0.6	<2	<100	<0.5
S1446 5162	<1	<2	2	130	23	3.9	2	5	<0.5	0.22	<0.5	<0.5	INT	INT	780	30	<20	0.3	1.3	6	<100	<0.5
S1446 5163	<1	<2	3	150	6	0.9	1	15	<0.5	0.37	1.3	<0.5	<5	INT	5260	<10	<20	0.3	1.8	<2	<100	<0.5
S1446 5164	<1	<2	2	120	13	4.0	5	11	0.7	0.45	0.5	<0.5	<5	INT	752	<10	<20	0.1	1.6	<2	<100	<0.5
S1446 5165	1	<2	1	<100	18	3.7	3	6	<0.5	0.75	<0.5	<0.5	<5	0.7	337	<10	<20	0.1	0.8	<2	<100	<0.5
S1446 5166	<1	<2	3	300	20	4.3	11	6	<0.5	0.84	<0.5	<0.5	<5	12	372	20	<20	0.2	0.7	<2	<100	<0.5
S1446 5167	<1	<2	5	<100	8	0.4	<1	5	<0.5	0.23	<0.5	<0.5	<5	<0.5	645	<10	<20	0.4	0.8	<2	<100	<0.5
S1446 5168	<1	<2	<1	<100	18	2.6	<1	2	<0.5	0.05	<0.5	<0.5	<5	0.5	303	<10	<20	<0.1	0.3	<2	<100	<0.5
S1446 5169	<1	<2	<1	170	15	4.5	3	15	0.6	0.54	0.8	<0.5	<5	INT	4310	<10	<20	0.1	1.7	<2	150	<0.5
S1446 5170	<1	<2	6	100	7	0.5	1	7	0.5	0.26	0.6	<0.5	<5	0.8	957	<10	<20	0.5	1.0	<2	<100	<0.5
S1446 5171	2	<2	6	<100	10	0.4	<1	4	1.2	0.18	<0.5	<0.5	<5	<0.5	542	<10	<20	0.4	0.6	<2	<100	<0.5
S1446 5172	2	<2	4	<100	6	<0.1	<1	3	0.5	0.13	<0.5	<0.5	<5	<0.5	485	<10	<20	0.3	0.5	<2	<100	<0.5
S1446 5173	2	<2	5	<100	9	0.3	<1	4	<0.5	0.15	<0.5	<0.5	<5	<0.5	383	<10	<20	0.3	0.5	<2	<100	<0.5
S1446 5174	<1	<2	<1	<100	11	3.1	2	3	<0.5	0.63	<0.5	<0.5	<5	3.1	261	<10	<20	0.1	0.5	<2	<100	<0.5
S1446 5175	<1	<2	1	130	14	4.0	3	7	<0.5	0.70	<0.5	<0.5	<5	1.0	485	<10	<20	0.1	0.8	<2	<100	<0.5
S1446 5176	1	<2	1	<100	19	5.1	2	5	<0.5	0.36	<0.5	<0.5	<5	1.1	470	<10	<20	0.1	0.7	<2	110	<0.5
S1446 5177	<1	<2	1	120	31	5.0	2	3	<0.5	0.44	<0.5	<0.5	<5	1.5	282	20	<20	0.1	0.4	<2	<100	<0.5
S1446 5178	1	<2	2	230	26	4.1	8	30	1.0	1.41	0.9	<0.5	<5	INT	3070	<10	<20	0.2	3.9	<2	<100	<0.5
S1446 5179	<1	<2	5	110	12	0.8	3	8	0.6	0.63	0.6	<0.5	<5	INT	567	<10	<20	0.4	1.4	<2	<100	<0.5
S1446 5180	<1	<2	5	150	10	0.7	2	12	0.6	0.49	1.5	<0.5	<5	INT	2850	<10	<20	0.7	1.8	<2	<100	<0.5
S1446 5181	<1	<2	14	240	41	5.7	14	10	0.6	1.89	<0.5	<0.5	<5	3.2	375	<10	<20	0.2	1.1	<2	<100	<0.5
S1446 5182	2	<2	2	150	14	5.1	4	8	<0.5	0.41	<0.5	<0.5	<5	2.2	336	<10	<20	<0.1	1.2	<2	<100	<0.5
S1446 5183	<1	<2	3	120	22	4.2	5	5	<0.5	1.09	<0.5	<0.5	<5	0.8	291	<10	<20	0.2	0.6	<2	100	<0.5
S1446 5184	<1	<2	1	<100	16	4.8	3	5	<0.5	0.69	<0.5	<0.5	<5	1.2	282	<10	<20	0.1	0.7	<2	<100	<0.5

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1109 M5871

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT 1446
Attn: Waldie

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CD PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM	TA PPM
S1446 5185	<1	<2	2	180	7	0.4	2	11	<0.5	0.43	1.4	<0.5	<5	<0.5	2720	<10	<20	0.1	2.0	<2	<100	<0.5
S1446 5186	2	<2	6	100	8	<0.1	1	6	0.5	0.27	0.6	<0.5	<5	<0.5	890	<10	<20	0.7	1.0	<2	<100	<0.5
S1446 5187	2	<2	5	100	11	0.9	1	6	<0.5	0.25	0.6	<0.5	<5	<0.5	805	<10	<20	0.6	1.0	<2	<100	<0.5
S1446 5188	<1	<2	5	<100	7	<0.1	<1	4	0.6	0.14	<0.5	<0.5	<5	<0.5	474	<10	<20	0.4	0.6	<2	<100	<0.5
S1446 5189	3	<2	5	<100	6	0.5	<1	6	1.0	0.21	<0.5	<0.5	<5	<0.5	658	11	<20	0.5	0.8	<2	<100	<0.5
S1446 5190	4	<2	4	<100	11	0.4	<1	6	0.6	0.17	<0.5	<0.5	<5	<0.5	513	<10	<20	0.4	0.6	<2	<100	<0.5
S1446 5191	2	<2	1	<100	17	3.5	<1	3	<0.5	0.06	<0.5	<0.5	<5	2.5	217	<10	<20	0.1	0.3	<2	<100	<0.5
S1446 5192	<1	<2	4	<100	5	0.2	<1	3	<0.5	0.13	<0.5	<0.5	<5	<0.5	297	<10	<20	0.3	0.4	<2	<100	<0.5
S1446 5193	<1	<2	5	120	7	0.3	<1	6	0.7	0.22	0.6	<0.5	<5	<0.5	869	<10	<20	0.4	0.9	<2	<100	<0.5
S1446 5194	3	<2	4	110	4	<0.1	<1	5	0.5	0.22	0.6	<0.5	<5	<0.5	771	<10	<20	0.5	0.9	<2	<100	<0.5
S1446 5195	2	<2	3	<100	5	<0.1	<1	3	0.6	0.15	<0.5	<0.5	<5	<0.5	415	<10	<20	0.3	0.6	<2	<100	<0.5
S1446 5196	<1	<2	1	<100	15	4.3	2	7	<0.5	0.48	<0.5	<0.5	<5	1.1	598	<10	<20	0.1	1.5	<2	<100	<0.5
S1446 5197	1	<2	2	150	14	3.3	6	24	0.8	0.51	1.7	<0.5	<5	1.0	3590	<10	<20	0.1	2.9	<2	<100	<0.5
S1446 5198	<1	<2	3	170	8	0.6	2	10	<0.5	0.36	1.1	<0.5	<5	INT	4450	<10	<20	0.3	1.5	<2	<100	<0.5
S1446 5199	3	<2	4	260	7	0.6	2	15	<0.5	0.45	1.5	<0.5	<5	<0.5	4820	<10	<20	0.4	1.8	<2	<100	<0.5
S1446 5200	1	<2	4	<100	8	0.8	2	7	<0.5	0.23	0.5	<0.5	<5	<0.5	790	<10	<20	0.6	1.1	<2	<100	<0.5
S1446 5201	<1	<2	3	100	4	0.7	<1	5	<0.5	0.25	0.6	<0.5	<5	<0.5	878	<10	<20	0.5	1.0	<2	<100	<0.5
S1446 5202	<1	<2	4	130	9	0.6	2	10	0.7	0.42	1.0	<0.5	<5	<0.5	1630	<10	<20	0.6	1.6	<2	<100	<0.5
S1446 5203	3	<2	3	310	5	1.1	4	24	0.8	0.96	3.4	<0.5	<5	<0.5	7365	<10	27	0.3	3.3	<2	<100	<0.5
S1446 5204	3	<2	5	200	10	0.7	3	11	0.5	0.54	1.4	<0.5	<5	0.9	3560	<10	<20	0.5	2.1	<2	<100	<0.5
S1446 5205	<1	<2	6	240	7	1.2	5	41	1.1	1.45	2.6	<0.5	<5	1.1	6070	<10	25	0.7	5.8	<2	<100	<0.5
S1446 5206	<1	<2	4	110	8	0.7	2	8	<0.5	0.30	0.7	<0.5	<5	<0.5	1380	<10	<20	0.6	1.0	<2	<100	<0.5
S1446 5207	3	<2	5	270	11	3.5	6	31	1.0	1.26	2.3	<0.5	<5	INT	6200	<10	<20	0.2	4.5	<2	<100	<0.5
S1446 5208	4	<2	3	320	9	1.5	4	23	0.5	1.03	3.3	<0.5	<5	INT	9330	<10	30	0.2	4.4	<2	<100	<0.5
S1446 5209	3	<2	4	200	8	0.8	6	12	1.1	0.66	1.3	<0.5	<5	0.6	2720	<10	27	0.5	2.3	<2	<100	<0.5
S1446 5210	<1	<2	5	<100	8	0.4	<1	8	0.6	0.25	0.8	<0.5	<5	<0.5	1330	<10	<20	0.6	1.1	<2	<100	<0.5
S1446 5211	<1	<2	3	280	7	1.0	2	19	0.8	0.58	2.3	<0.5	<5	<0.5	7020	<10	26	0.3	2.2	<2	<100	<0.5
S1446 5212	4	<2	5	120	8	<0.1	3	8	<0.5	0.59	0.7	<0.5	<5	<0.5	1580	<10	<20	0.5	1.6	<2	<100	<0.5
S1446 5213	<1	<2	2	100	16	3.1	2	7	<0.5	0.51	<0.5	<0.5	<5	0.6	477	<10	<20	0.2	1.6	<2	120	<0.5
S1446 5214	<1	<2	1	120	14	4.3	1	7	<0.5	0.39	<0.5	<0.5	<5	INT	469	<10	<20	0.1	1.0	<2	150	<0.5

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1109 M5871

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 500
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT 1446
Attn: Waldie

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CD PPM	CE PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM	TA PPM
S1446 5215	3	<2	2	560	21	4.0	41	19	<0.5	3.66	0.6	<0.5	<5	5.6	458	<10	<20	<0.1	2.6	<2	<100	<0.5
S1446 5216	<1	<2	4	110	8	0.3	1	4	<0.5	0.15	0.5	<0.5	<5	0.5	691	<10	<20	0.4	0.8	<2	<100	<0.5
S1446 5217	4	<2	5	260	5	0.7	2	20	0.9	0.65	2.7	<0.5	<5	<0.5	8960	<10	32	0.4	3.3	<2	<100	<0.5
S1446 5218	2	<2	4	160	11	4.3	4	13	<0.5	1.25	0.5	<0.5	<5	1.0	2080	<10	<20	0.1	1.7	<2	220	<0.5
S1446 5219	2	<2	2	390	6	1.5	3	46	<0.5	1.05	1.8	<0.5	<5	INT	13550	36	36	<0.1	4.7	<2	270	<0.5
S1446 5220	<1	<2	5	<100	7	0.3	3	10	0.6	0.34	0.9	<0.5	<5	0.5	1240	<10	<20	0.5	1.5	<2	<100	<0.5
S1446 5221	<1	<2	8	130	12	0.5	1	7	<0.5	0.34	0.6	<0.5	<5	<0.5	1015	<10	<20	0.6	1.1	<2	<100	<0.5
S1446 5222	1	<2	4	210	7	0.8	2	14	0.6	0.49	1.7	<0.5	<5	<0.5	3300	<10	<20	0.3	2.0	<2	<100	<0.5
S1446 5223	3	<2	3	180	6	0.9	2	15	<0.5	0.57	1.4	<0.5	<5	<0.5	4110	<10	<20	0.3	2.6	<2	<100	<0.5
S1446 5224	2	<2	3	160	11	0.8	2	10	0.6	0.34	0.9	<0.5	<5	9.3	2030	<10	<20	0.3	1.8	<2	<100	<0.5
S1446 5225	2	<2	2	120	19	4.8	1	5	<0.5	0.38	<0.5	<0.5	<5	2.7	414	<10	<20	0.2	1.2	<2	<100	<0.5
S1446 5226	1	<2	1	<100	12	6.0	<1	3	<0.5	0.24	<0.5	<0.5	<5	12	472	<10	<20	0.2	0.5	<2	<100	<0.5
S1446 5227	<1	<2	2	120	18	5.4	1	4	<0.5	0.43	0.5	<0.5	<5	1.3	572	<10	<20	0.1	0.9	<2	<100	<0.5
S1446 5228	<1	<2	2	130	10	2.9	4	7	0.5	0.55	<0.5	<0.5	<5	1.8	475	<10	<20	0.1	1.5	<2	<100	<0.5
S1446 5229	2	<2	5	140	7	0.7	1	8	0.6	0.32	1.2	<0.5	<5	0.5	2160	<10	<20	0.6	1.5	<2	<100	<0.5
S1446 5230	<1	<2	4	<100	7	0.3	<1	3	<0.5	0.17	<0.5	<0.5	<5	<0.5	539	<10	<20	0.4	0.7	<2	150	<0.5
S1446 5231	<1	<2	2	130	21	3.5	3	5	<0.5	0.44	<0.5	<0.5	<5	INT	513	<10	<20	0.2	1.2	<2	<100	<0.5
S1446 5232	<1	<2	4	140	8	1.2	2	9	<0.5	0.37	1.1	<0.5	<5	INT	2610	<10	<20	0.5	1.2	<2	<100	<0.5
S1446 5233	<1	<2	3	210	9	0.9	4	31	<0.5	0.82	1.4	<0.5	<5	1.2	5310	<10	21	0.2	3.3	<2	<100	<0.5
S1446 5234	<1	<2	4	110	8	0.6	1	9	0.7	0.35	1.0	<0.5	<5	<0.5	1640	<10	<20	0.6	1.5	<2	<100	<0.5
S1446 5235	<1	<2	5	120	10	0.9	3	9	0.6	0.38	1.1	<0.5	<5	<0.5	2070	<10	<20	0.6	1.4	<2	130	<0.5
S1446 5236	<1	<2	3	<100	12	4.4	1	4	<0.5	0.29	<0.5	<0.5	<5	1.0	470	<10	<20	0.3	0.7	<2	<100	<0.5
S1446 5237	<1	<2	5	300	6	2.1	13	18	1.4	1.00	2.0	<0.5	<5	1.6	4360	<10	25	0.4	2.4	<2	<100	<0.5
S1446 5238	<1	<2	4	440	3	1.9	4	21	0.7	1.10	4.0	<0.5	<5	0.5	15700	<10	21	0.2	4.0	<2	330	<0.5
S1446 5239	<1	<2	2	240	21	3.7	6	44	0.7	1.13	2.2	<0.5	<5	INT	5500	<10	24	0.2	3.8	<2	260	<0.5
S1446 5240	1	<2	4	170	8	0.9	2	11	0.7	0.37	1.3	<0.5	<5	0.6	2260	<10	<20	0.5	1.7	<2	<100	<0.5
S1446 5241	<1	<2	3	230	10	0.7	2	12	0.6	0.47	1.8	<0.5	<5	0.5	3600	<10	<20	0.5	1.9	<2	<100	<0.5
S1446 5242	<1	<2	1	<100	13	4.5	4	9	<0.5	0.57	<0.5	<0.5	<5	1.2	490	<10	<20	0.1	1.3	<2	<100	<0.5
S1446 5243	<1	<2	<1	120	16	5.1	3	4	<0.5	0.61	<0.5	<0.5	<5	1.7	445	<10	<20	<0.1	0.5	<2	<100	<0.5
S1446 5244	2	<2	5	250	7	0.6	5	57	0.9	1.16	2.1	<0.5	<5	1.1	6650	<10	32	0.5	4.8	<2	<100	<0.5

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1109 M5871

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT 1446
Attn: Waldie

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CD PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM	TA PPM
S1446 5245	<1	<2	4	330	5	0.9	4	47	1.0	1.11	4.9	<0.5	<5	<0.5	11400	<10	34	0.4	4.5	<2	<100	<0.5
S1446 5246	<1	<2	1	<100	19	2.3	2	8	<0.5	0.29	0.5	<0.5	<5	0.6	632	<10	<20	0.1	1.0	<2	<100	<0.5
S1446 5247	<1	<2	2	<100	13	2.4	2	4	<0.5	0.38	<0.5	<0.5	<5	1.2	505	<10	<20	0.2	1.1	<2	<100	<0.5
S1446 5248	<1	<2	1	<100	14	3.4	3	6	<0.5	0.72	0.5	<0.5	<5	0.7	429	<10	<20	0.1	2.5	<2	<100	<0.5
S1446 5249	<1	<2	3	120	8	0.4	1	6	<0.5	0.21	0.5	<0.5	<5	<0.5	1040	<10	<20	0.3	0.8	<2	<100	<0.5
S1446 5250	<1	<2	4	180	8	0.7	3	9	0.6	0.44	0.5	<0.5	<5	0.6	2180	<10	<20	0.6	1.8	<2	150	<0.5
S1446 5251	2	<2	3	110	8	0.4	1	6	<0.5	0.26	0.5	<0.5	<5	<0.5	858	<10	<20	0.4	1.1	<2	<100	<0.5
S1446 5252	<1	<2	4	260	5	0.7	1	56	0.6	0.76	5.4	<0.5	<5	INT	12600	<10	22	0.3	6.3	<2	<100	<0.5
S1446 5253	2	<2	4	<100	5	0.5	2	10	<0.5	0.59	1.7	<0.5	<5	0.7	2250	<10	<20	0.5	3.3	<2	<100	<0.5
S1446 5254	<1	<2	4	<100	7	0.8	2	4	<0.5	0.22	<0.5	<0.5	<5	<0.5	553	<10	<20	0.5	0.9	<2	<100	<0.5
S1446 5255	<1	<2	3	100	6	0.5	<1	6	<0.5	0.27	0.8	<0.5	<5	<0.5	984	<10	<20	0.4	1.0	<2	<100	<0.5
S1446 5256	2	<2	4	120	5	1.3	2	6	0.5	0.46	0.6	<0.5	<5	1.2	1290	<10	<20	0.4	1.4	<2	<100	<0.5
S1446 5257	<1	<2	1	120	15	4.6	3	16	<0.5	0.47	<0.5	<0.5	<5	1.1	1800	<10	<20	0.2	1.4	<2	<100	<0.5
S1446 5258	<1	<2	2	150	6	1.1	2	10	<0.5	0.37	1.1	<0.5	<5	<0.5	3220	<10	<20	0.2	1.6	<2	<100	<0.5
S1446 5259	<1	<2	3	330	6	0.8	4	22	1.3	0.64	3.1	<0.5	<5	INT	6410	<10	26	0.3	3.1	<2	<100	<0.5
S1446 5260	<1	<2	7	120	8	1.0	6	12	0.9	1.91	2.5	<0.5	<5	<0.5	5510	<10	<20	0.6	5.7	<2	<100	<0.5
S1446 5261	<1	<2	14	<100	7	0.8	6	40	0.6	1.33	1.2	<0.5	<5	<0.5	2840	<10	<20	0.6	6.3	<2	<100	<0.5
S1446 5262	3	<2	3	240	4	1.2	3	29	0.7	0.69	2.2	<0.5	<5	<0.5	4730	<10	<20	0.5	3.2	<2	<100	<0.5
S1446 5263	<1	<2	4	250	8	0.9	2	16	1.2	0.53	2.7	<0.5	<5	<0.5	4490	<10	24	0.5	2.5	<2	<100	<0.5
S1446 5264	<1	<2	4	110	7	0.4	2	5	0.6	0.26	0.6	<0.5	<5	0.6	889	<10	<20	0.5	1.1	<2	<100	<0.5
S1446 5265	2	<2	2	110	10	1.9	2	5	<0.5	0.34	0.5	<0.5	<5	<0.5	486	<10	<20	0.2	1.3	<2	<100	<0.5
S1446 5266	1	<2	<1	<100	13	3.5	<1	4	<0.5	0.38	<0.5	<0.5	<5	<0.5	308	<10	<20	<0.1	0.8	<2	<100	<0.5
S1446 5267	<1	<2	<1	<100	19	2.8	1	3	<0.5	0.15	<0.5	<0.5	<5	<0.5	244	<10	<20	<0.1	0.5	<2	<100	<0.5
S1446 5268	<1	<2	5	110	9	0.7	2	7	<0.5	0.29	0.9	<0.5	<5	0.8	1250	<10	<20	0.5	1.2	<2	<100	<0.5
S1446 5269	<1	<2	3	<100	17	2.1	9	6	<0.5	0.69	<0.5	<0.5	<5	<0.5	550	<10	<20	0.2	1.7	<2	<100	<0.5
S1446 5270	<1	<2	<1	<100	13	1.8	1	2	<0.5	0.19	<0.5	<0.5	<5	1.6	1986	<10	<20	<0.1	0.2	<2	<100	<0.5
S1446 5271	2	<2	4	180	7	<0.1	2	11	0.6	0.43	1.4	<0.5	<5	0.9	3250	<10	21	0.5	1.7	<2	120	<0.5
S1446 5272	1	<2	3	190	6	0.9	1	9	0.6	0.35	1.1	<0.5	<5	<0.5	2380	<10	<20	0.6	1.5	<2	<100	<0.5
S1446 5273	<1	<2	4	330	4	1.1	3	22	0.6	0.84	3.2	<0.5	<5	<0.5	7580	<10	29	0.6	3.2	<2	<100	<0.5
S1446 5274	2	<2	4	170	8	0.8	2	11	0.5	0.39	1.3	<0.5	<5	<0.5	2190	<10	<20	0.6	1.7	<2	<100	<0.5

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1169 M5871

SAMPLES FROm: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 500
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT 1446
Attn: Waldie

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CD PPM	CE PPM	CO PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM	TA PPM
S1446 5275	<1	<2	3	130	7	0.3	<1	6	<0.5	0.23	0.7	<0.5	<5	0.6	1110	<10	<20	0.3	0.9	<2	<100	<0.5
S1446 5276	<1	<2	3	130	7	0.6	1	7	0.6	0.36	0.8	<0.5	<5	<0.5	1550	<10	<20	0.5	1.2	<2	<100	<0.5
S1446 5277	2	<2	3	140	4	0.3	<1	7	0.6	0.28	0.7	<0.5	<5	<0.5	910	<10	<20	0.5	1.1	<2	<100	<0.5
S1446 5278	<1	<2	3	150	6	0.5	2	6	0.6	0.27	0.6	<0.5	<5	<0.5	822	<10	<20	0.5	1.1	<2	<100	<0.5
S1446 5279	4	<2	4	180	5	1.1	5	13	1.2	0.74	1.4	<0.5	<5	INT	3265	20	26	0.4	2.4	<2	120	<0.5
S1446 5280	<1	<2	3	180	6	0.9	4	23	0.6	0.78	1.8	<0.5	<5	INT	5290	<10	<20	0.2	2.6	<2	<100	<0.5
S1446 5281	2	<2	2	150	16	3.6	5	7	<0.5	0.76	<0.5	<0.5	<5	2.4	630	<10	<20	<0.1	1.1	<2	<100	<0.5
S1446 5282	<1	<2	1	<100	27	4.3	1	3	<0.5	0.37	<0.5	<0.5	<5	<0.5	251	<10	<20	0.1	0.5	<2	<100	<0.5
S1446 5283	1	<2	5	<100	9	0.5	<1	5	0.9	0.26	0.6	<0.5	<5	0.9	838	<10	<20	0.5	1.0	<2	<100	<0.5
S1446 5284	2	<2	2	110	5	0.7	1	5	0.6	0.20	0.5	<0.5	<5	<0.5	790	<10	<20	0.3	0.8	<2	<100	<0.5
S1446 5285	<1	<2	3	120	18	3.0	8	17	0.8	1.68	1.0	<0.5	<5	0.7	1760	<10	<20	0.1	2.6	<2	<100	<0.5
S1446 5286	<1	<2	10	285	9	3.4	6	25	0.6	1.49	2.8	<0.5	<5	1.1	7665	24	<20	0.1	3.6	<2	<100	<0.5
S1446 5287	<1	<2	<1	100	19	6.2	<1	3	<0.5	0.21	<0.5	<0.5	<5	0.7	556	<10	<20	0.2	0.6	<2	<100	<0.5
S1446 5288	<1	<2	32	160	54	6.5	12	14	0.5	1.29	0.5	<0.5	<5	INT	745	<10	<20	0.6	3.3	7	<100	<0.5
S1446 5289	<1	<2	5	200	6	0.8	2	15	0.6	0.52	2.0	<0.5	<5	0.6	4350	<10	<20	0.5	2.2	<2	<100	<0.5
S1446 5290	<1	<2	3	<100	12	0.4	<1	4	<0.5	0.18	<0.5	<0.5	<5	<0.5	604	<10	<20	0.3	0.5	<2	<100	<0.5
S1446 5291	<1	<2	2	<100	17	1.8	<1	5	<0.5	0.32	0.6	<0.5	<5	INT	766	<10	<20	0.2	1.4	<2	<100	<0.5
S1446 5292	3	<2	5	190	8	0.5	2	18	0.8	0.75	1.5	<0.5	<5	<0.5	5240	<10	<20	0.5	2.0	<2	<100	<0.5
S1446 5293	<1	<2	4	170	7	1.0	1	14	0.6	0.45	1.2	<0.5	<5	0.6	3030	<10	23	0.5	1.6	<2	<100	<0.5
S1446 5294	<1	<2	5	130	8	0.5	1	8	0.8	0.37	0.9	<0.5	<5	<0.5	1450	<10	<20	0.6	1.4	<2	<100	<0.5
S1446 5295	<1	<2	2	140	16	2.5	2	10	<0.5	0.53	0.6	<0.5	<5	INT	830	<10	<20	0.2	2.4	<2	<100	<0.5
S1446 5296	<1	<2	3	120	9	0.6	1	9	0.6	0.29	0.7	<0.5	<5	<0.5	2010	<10	<20	0.3	1.1	<2	<100	<0.5
S1446 5297	<1	<2	5	110	8	0.6	<1	8	0.5	0.29	0.7	<0.5	<5	<0.5	1550	<10	<20	0.5	1.1	<2	<100	<0.5
S1446 5298	<1	<2	5	110	7	0.5	<1	6	<0.5	0.26	0.6	<0.5	<5	<0.5	939	<10	<20	0.5	1.0	<2	<100	<0.5
S1446 5299	<1	<2	2	100	21	3.7	2	6	<0.5	0.36	<0.5	<0.5	<5	INT	1180	<10	<20	0.1	1.1	<2	<100	<0.5
S1446 5300	<1	<2	1	110	13	5.5	<1	3	<0.5	0.16	<0.5	<0.5	<5	2.4	374	<10	<20	<0.1	0.6	<2	<100	<0.5
S1446 5301	<1	<2	<1	<100	21	4.3	<1	2	<0.5	0.10	<0.5	<0.5	<5	2.2	244	<10	<20	<0.1	0.3	<2	<100	<0.5
S1446 5302	<1	<2	6	990	39	0.9	33	10	0.6	1.69	0.6	<0.5	<5	5.0	347	<10	<20	0.1	1.3	<2	<100	<0.5
S1446 5303	<1	<2	2	110	11	4.0	2	4	<0.5	0.30	<0.5	<0.5	<5	1.3	260	<10	<20	<0.1	0.5	<2	<100	<0.5
S1446 5304	<1	<2	10	<100	24	4.0	8	5	<0.5	1.25	<0.5	<0.5	<5	0.8	367	<10	<20	0.1	0.7	<2	<100	<0.5

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS VAN REPORT: 1109 MS871

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 500
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT 1446
Attn: Waldie

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM	TA PPM
S1446 5305	<1	<2	2	<100	16	2.5	1	3	<0.5	0.67	<0.5	<0.5	<5	<0.5	312	<10	<20	0.1	0.5	<2	<100	<0.5
S1446 5306	1	<2	1	<100	10	2.6	4	8	0.6	0.44	<0.5	<0.5	<5	1.2	1270	<10	<20	0.1	1.1	<2	<100	<0.5
S1446 5307	3	<2	2	<100	7	1.1	1	6	0.7	0.24	0.6	<0.5	<5	<0.5	1180	<10	<20	0.3	0.8	<2	<100	<0.5
S1446 5308	<1	<2	5	190	7	0.6	1	15	0.6	0.55	1.1	<0.5	<5	<0.5	5220	<10	<20	0.5	1.6	<2	<100	<0.5
S1446 5309	2	<2	5	180	6	0.7	1	18	0.8	0.43	1.1	<0.5	<5	<0.5	3740	<10	23	0.6	1.6	<2	<100	<0.5
S1446 5310	2	<2	3	100	7	0.3	1	5	<0.5	0.19	<0.5	<0.5	<5	<0.5	707	<10	<20	0.3	0.7	<2	<100	<0.5
S1446 5311	<1	<2	3	330	5	1.0	2	19	0.6	0.58	2.2	<0.5	<5	<0.5	9360	<10	26	0.3	2.0	<2	<100	<0.5
S1446 5312	3	<2	6	140	8	0.5	<1	9	0.6	0.35	0.7	<0.5	<5	0.7	2250	<10	<20	0.5	1.2	<2	<100	<0.5
S1446 5313	3	<2	7	160	10	0.7	1	10	0.8	0.36	1.0	<0.5	<5	<0.5	1740	<10	<20	0.6	1.3	<2	<100	<0.5
S1446 5314	<1	<2	<1	120	10	3.2	2	11	<0.5	0.51	0.7	<0.5	<5	0.9	2670	<10	<20	0.1	1.4	<2	<100	<0.5
S1446 5315	<1	<2	1	<100	22	5.0	2	6	<0.5	0.34	<0.5	<0.5	<5	<0.5	508	<10	<20	0.1	1.0	<2	<100	<0.5
S1446 5316	<1	<2	<1	<100	13	4.6	1	3	<0.5	0.20	<0.5	<0.5	<5	0.5	410	<10	<20	<0.1	0.6	<2	<100	<0.5
S1446 5317	<1	<2	<1	<100	14	4.6	1	3	<0.5	0.26	<0.5	<0.5	<5	1.3	374	11	<20	<0.1	0.6	<2	<100	<0.5
S1446 5318	<1	<2	2	110	17	4.7	2	12	<0.5	0.74	0.6	<0.5	<5	0.9	3710	<10	<20	0.1	2.2	<2	150	<0.5
S1446 5319	<1	<2	3	280	27	5.1	11	11	0.6	0.59	0.7	<0.5	<5	4.1	549	<10	<20	0.2	1.8	<2	<100	<0.5
S1446 5320	<1	<2	1	<100	11	5.1	<1	2	<0.5	0.18	<0.5	<0.5	<5	1.3	301	10	<20	0.1	0.5	<2	<100	<0.5
S1446 5321	<1	<2	<1	110	14	5.9	<1	5	<0.5	0.27	<0.5	<0.5	<5	<0.5	442	<10	<20	0.1	0.9	<2	<100	<0.5
S1446 5322	<1	<2	1	<100	22	6.1	<1	3	<0.5	0.16	<0.5	<0.5	<5	1.1	315	<10	<20	0.1	0.5	<2	<100	<0.5
S1446 5323	<1	<2	1	<100	17	5.9	<1	4	<0.5	0.23	<0.5	<0.5	<5	<0.5	809	<10	<20	0.1	0.8	<2	<100	<0.5
S1446 5324	2	<2	1	110	24	4.0	2	8	<0.5	0.47	0.6	<0.5	<5	INT	468	32	<20	0.1	3.3	<2	<100	<0.5
S1446 5325	2	<2	1	110	26	5.1	1	8	<0.5	0.63	0.5	<0.5	<5	INT	468	<10	<20	0.1	2.2	<2	180	<0.5
S1446 5326	<1	<2	<1	<100	18	5.6	<1	4	<0.5	0.25	<0.5	<0.5	<5	INT	412	<10	<20	0.1	0.9	<2	<100	<0.5
S1446 5327	<1	<2	1	170	12	4.5	<1	11	0.6	0.47	1.2	<0.5	<5	0.6	2850	<10	<20	0.1	1.8	<2	<100	<0.5
S1446 5328	<1	<2	4	110	8	1.0	4	9	0.5	0.47	0.8	<0.5	<5	3.2	1760	<10	<20	0.4	1.7	<2	<100	<0.5
S1446 5329	3	<2	2	320	5	1.2	2	18	0.9	0.59	2.7	<0.5	<5	<0.5	8380	<10	30	0.3	2.4	<2	280	<0.5
S1446 5330	2	<2	4	120	9	0.8	1	6	<0.5	0.23	0.6	<0.5	<5	<0.5	955	<10	<20	0.5	1.0	<2	<100	<0.5
S1446 5331	<1	<2	3	250	6	0.9	1	16	0.6	0.56	2.0	<0.5	<5	<0.5	6330	23	21	0.5	2.1	<2	<100	<0.5
S1446 5332	<1	<2	3	240	7	0.5	2	15	0.9	0.47	1.3	<0.5	<5	0.8	3880	<10	<20	0.4	1.5	<2	<100	<0.5
S1446 5333	1	<2	4	130	6	0.8	<1	9	<0.5	0.26	0.7	<0.5	<5	<0.5	2260	<10	<20	0.4	1.1	<2	<100	<0.5
S1446 5334	<1	<2	2	160	6	0.5	1	10	<0.5	0.34	1.4	<0.5	<5	<0.5	3370	<10	<20	0.4	1.3	<2	<100	<0.5

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1109 A5871

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT 1446
Attn: Waldie

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM	TA PPM
S1446 5335	1	<2	1	<100	35	6.7	1	4	<0.5	0.12	<0.5	<0.5	<5	<0.5	382	<10	<20	0.1	0.4	<2	<100	<0.5
S1446 5336	<1	<2	2	<100	57	6.4	3	4	<0.5	0.19	<0.5	<0.5	<5	INT	284	<10	<20	0.1	0.5	<2	<100	<0.5
S1446 5337	<1	<2	2	130	6	0.9	1	6	0.7	0.23	0.7	<0.5	<5	<0.5	1090	<10	<20	0.3	0.8	<2	<100	<0.5
S1446 5338	3	<2	3	120	7	0.5	1	6	<0.5	0.29	0.6	<0.5	<5	<0.5	1230	<10	<20	0.5	1.0	<2	<100	<0.5
S1446 5339	2	<2	4	100	9	0.4	1	6	0.5	0.23	0.6	<0.5	<5	1.1	805	11	<20	0.5	0.9	<2	<100	<0.5
S1446 5340	3	<2	5	150	9	0.7	1	11	0.5	0.33	0.7	<0.5	<5	<0.5	2370	<10	<20	0.5	1.1	<2	<100	<0.5
S1446 5341	2	<2	6	150	10	0.6	1	9	<0.5	0.31	0.7	<0.5	<5	0.5	1650	<10	<20	0.6	1.3	<2	<100	<0.5
S1446 5342	4	<2	3	170	8	0.6	1	13	0.8	0.40	1.0	<0.5	<5	0.5	2630	17	20	0.5	1.5	<2	<100	<0.5
S1446 5343	4	<2	4	170	9	1.0	1	13	0.9	0.44	1.3	<0.5	<5	<0.5	3290	<10	<20	0.6	1.7	<2	<100	<0.5
S1446 5344	<1	<2	2	100	7	0.7	1	13	<0.5	0.42	1.4	<0.5	<5	0.8	5370	<10	23	0.2	1.6	<2	<100	<0.5
S1446 5345	2	<2	4	120	9	0.7	<1	7	0.6	0.26	0.8	<0.5	<5	<0.5	1380	<10	<20	0.5	1.1	<2	<100	<0.5
S1446 5346	1	<2	1	110	30	6.9	1	4	<0.5	0.20	<0.5	<0.5	<5	<0.5	525	<10	<20	0.1	0.5	<2	<100	<0.5
S1446 5347	<1	<2	1	100	36	5.1	1	5	<0.5	0.41	<0.5	<0.5	<5	<0.5	448	<10	<20	0.2	0.8	<2	<100	<0.5

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS QAR REPORT: 1109 N5871

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT 1445
Attn: Waldie

Sample description	TH PPM	U PPM	W PPm	ZN PPm	LA PPm	CE PPm	ND PPm	Sm PPm	Eu PPm	TB PPm	YB PPm	LU PPm	Mass g
S1446 5155	1.8	0.6	<1	<20	11	12	6	1.0	<0.2	<0.2	0.4	<0.1	30.00
S1446 5156	1.0	0.2	<1	27	6.6	8	4	0.6	<0.2	<0.2	0.2	<0.1	30.00
S1446 5157	1.3	0.4	<1	38	10	11	4	0.8	<0.2	<0.2	0.4	<0.1	30.00
S1446 5158	3.2	1.9	<1	<20	39	41	15	2.8	0.4	<0.2	0.7	0.1	25.00
S1446 5159	0.7	0.3	<1	23	5.6	7	3	0.5	<0.2	<0.2	0.1	<0.1	25.00
S1446 5160	0.7	0.2	<1	22	3.5	5	<3	0.4	<0.2	<0.2	0.2	<0.1	25.00
S1446 5161	<0.5	0.1	<1	22	3.5	4	<3	0.3	<0.2	<0.2	0.2	<0.1	25.00
S1446 5162	1.1	82	<1	31	15	16	13	1.8	0.3	<0.2	0.3	<0.1	25.00
S1446 5163	1.3	1.7	<1	24	8.3	10	5	0.6	<0.2	<0.2	0.3	<0.1	25.00
S1446 5164	2.2	0.9	<1	21	17	25	9	1.4	0.3	<0.2	0.4	<0.1	25.00
S1446 5165	0.9	0.3	<1	23	4.3	6	<3	0.4	<0.2	<0.2	0.1	<0.1	25.00
S1446 5166	0.9	0.5	<1	37	12	15	8	0.9	<0.2	<0.2	0.4	<0.1	25.00
S1446 5167	0.7	0.3	<1	41	5.2	6	<3	0.4	<0.2	<0.2	0.2	<0.1	25.00
S1446 5168	<0.5	0.1	<1	<20	1.7	2	<3	0.2	<0.2	<0.2	0.1	<0.1	25.00
S1446 5169	1.7	1.2	<1	<20	18	15	8	1.3	0.3	<0.2	0.4	<0.1	25.00
S1446 5170	0.7	<0.1	<1	40	4.5	6	<3	0.5	<0.2	<0.2	0.3	<0.1	25.00
S1446 5171	<0.5	0.2	<1	37	2.3	4	<3	0.3	<0.2	<0.2	0.2	<0.1	25.00
S1446 5172	<0.5	<0.1	<1	28	1.7	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 5173	<0.5	0.2	<1	24	2.0	3	<3	0.2	<0.2	<0.2	0.1	<0.1	25.00
S1446 5174	0.5	0.4	<1	<20	3.9	5	<3	0.3	<0.2	<0.2	0.2	<0.1	25.00
S1446 5175	0.8	0.3	<1	<20	3.7	4	<3	0.4	<0.2	<0.2	0.2	<0.1	25.00
S1446 5176	0.8	0.1	<1	20	2.6	4	<3	0.3	<0.2	<0.2	0.2	<0.1	25.00
S1446 5177	0.5	<0.1	<1	32	2.4	3	<3	0.3	<0.2	<0.2	0.2	<0.1	25.00
S1446 5178	4.9	4.9	<1	<20	57	65	26	4.0	0.7	0.3	1.0	0.1	30.00
S1446 5179	1.2	0.8	<1	35	16	20	8	1.3	0.2	<0.2	0.3	<0.1	25.00
S1446 5180	1.3	0.6	<1	56	8.7	11	4	0.8	<0.2	<0.2	0.4	<0.1	25.00
S1446 5181	1.3	0.8	<1	45	9.1	8	6	1.0	<0.2	<0.2	0.4	<0.1	25.00
S1446 5182	1.5	0.3	<1	28	5.3	8	4	0.7	<0.2	<0.2	0.3	<0.1	25.00
S1446 5183	0.6	0.3	<1	<20	3.0	5	<3	0.4	<0.2	<0.2	0.2	<0.1	25.00
S1446 5184	0.9	0.8	<1	29	5.5	8	3	0.5	<0.2	<0.2	0.2	<0.1	25.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1109 MS871

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT 1446
Attn: Waldie

Sample description	TH PPm	U PPm	W PPm	ZN PPm	LA PPm	CE PPm	ND PPm	SM PPm	EU PPm	TB PPm	YB PPm	LU PPm	Mass g
S1446 5185	1.7	0.4	<1	<200	12	16	6	1.0	0.2	<0.2	0.4	<0.1	25.00
S1446 5186	0.6	0.3	<1	38	4.1	6	3	0.5	<0.2	<0.2	0.3	<0.1	25.00
S1446 5187	0.7	0.2	<1	38	3.9	5	<3	0.5	<0.2	<0.2	0.3	<0.1	25.00
S1446 5188	<0.5	0.2	<1	45	2.0	3	<3	0.3	<0.2	<0.2	0.2	<0.1	25.00
S1446 5189	<0.5	0.2	<1	31	3.0	4	<3	0.3	<0.2	<0.2	0.2	<0.1	25.00
S1446 5190	<0.5	<0.1	<1	60	2.4	4	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 5191	<0.5	<0.1	<1	24	1.0	1	<3	0.1	<0.2	<0.2	<0.1	<0.1	25.00
S1446 5192	<0.5	<0.1	<1	45	1.8	2	<3	0.2	<0.2	<0.2	0.1	<0.1	25.00
S1446 5193	0.7	<0.1	<1	46	3.9	5	<3	0.5	<0.2	<0.2	0.2	<0.1	25.00
S1446 5194	0.6	0.3	<1	45	3.5	5	<3	0.4	<0.2	<0.2	0.2	<0.1	25.00
S1446 5195	<0.5	0.2	<1	<200	3.5	4	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 5196	1.5	1.6	<1	<200	25	31	14	2.2	0.4	<0.2	0.5	<0.1	25.00
S1446 5197	2.6	0.9	<1	41	9.9	16	7	1.3	0.3	<0.2	0.5	<0.1	30.00
S1446 5198	1.0	0.3	<1	57	5.0	6	3	0.6	<0.2	<0.2	0.3	<0.1	25.00
S1446 5199	1.3	0.3	<1	41	6.9	9	4	0.8	<0.2	<0.2	0.4	<0.1	25.00
S1446 5200	0.7	0.3	<1	39	5.2	9	3	0.7	<0.2	<0.2	0.3	<0.1	25.00
S1446 5201	1.0	0.3	<1	27	12	13	5	0.8	<0.2	<0.2	0.2	<0.1	25.00
S1446 5202	1.0	0.3	<1	50	7.4	10	4	0.8	<0.2	<0.2	0.4	<0.1	25.00
S1446 5203	1.9	0.6	<1	47	14	18	7	1.5	0.3	<0.2	0.7	0.1	25.00
S1446 5204	1.3	<0.1	<1	36	9.6	14	6	1.1	0.2	<0.2	0.5	<0.1	25.00
S1446 5205	1.8	0.4	<1	62	11	15	6	1.5	0.4	<0.2	1.0	0.2	25.00
S1446 5206	0.9	0.3	<1	65	5.3	6	<3	0.5	<0.2	<0.2	0.2	<0.1	25.00
S1446 5207	4.3	2.4	<1	34	44	45	20	3.9	0.7	0.3	1.0	0.2	25.00
S1446 5208	3.5	1.0	<1	26	37	39	17	3.3	0.6	<0.2	0.9	0.2	25.00
S1446 5209	2.7	0.9	<1	54	29	34	14	2.4	0.4	<0.2	0.6	<0.1	25.00
S1446 5210	0.9	0.3	<1	44	4.7	5	<3	0.6	<0.2	<0.2	0.3	<0.1	25.00
S1446 5211	1.4	0.4	<1	43	7.2	9	4	0.8	<0.2	<0.2	0.4	<0.1	25.00
S1446 5212	1.1	0.3	<1	45	14	18	8	1.3	0.2	<0.2	0.3	<0.1	25.00
S1446 5213	1.6	0.6	<1	23	26	29	13	2.2	0.3	<0.2	0.4	<0.1	25.00
S1446 5214	1.1	0.8	<1	23	11	11	6	1.1	<0.2	<0.2	0.3	<0.1	25.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1109 NS871

SAMPLES FROM: DeP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT 1446
Attn: Walcie

Sample description	TH PPm	U PPm	W PPm	ZN PPm	LA PPm	CE PPm	ND PPm	SM PPm	EU PPm	TB PPm	YB PPm	LU PPm	Mass g
S1445 5215	3.4	1.7	<1	64	39	62	26	4.7	0.8	0.5	1.0	0.2	25.00
S1445 5216	0.6	<0.1	<1	59	3.4	4	<3	0.4	<0.2	<0.2	0.2	<0.1	22.00
S1445 5217	1.8	0.4	<1	30	12	15	6	1.4	0.3	<0.2	0.5	0.1	25.00
S1445 5218	1.8	1.3	<1	30	17	18	9	1.7	0.3	<0.2	0.5	<0.1	25.00
S1445 5219	3.2	0.7	<1	30	17	19	8	1.5	0.4	0.2	0.6	0.1	25.00
S1445 5220	1.1	0.3	<1	35	8.0	9	5	0.8	<0.2	<0.2	0.3	<0.1	25.00
S1445 5221	0.9	0.4	<1	49	5.5	7	3	0.7	<0.2	<0.2	0.3	<0.1	25.00
S1445 5222	1.9	0.6	<1	37	14	14	7	1.6	<0.2	<0.2	0.4	<0.1	25.00
S1445 5223	1.1	0.3	<1	43	4.9	6	4	0.7	<0.2	<0.2	0.4	<0.1	25.00
S1445 5224	1.5	0.5	<1	26	14	16	7	1.4	0.2	0.3	0.4	<0.1	25.00
S1445 5225	1.2	0.9	<1	<20	18	17	9	1.5	0.3	<0.2	0.3	<0.1	25.00
S1445 5226	0.5	0.3	<1	32	6.7	6	3	0.6	<0.2	<0.2	0.2	<0.1	25.00
S1445 5227	1.2	0.6	<1	21	16	15	8	1.2	0.3	<0.2	0.3	<0.1	25.00
S1445 5228	1.9	0.9	<1	20	31	34	16	2.5	0.4	0.2	0.5	<0.1	25.00
S1445 5229	1.1	0.3	<1	55	6.2	7	3	0.7	<0.2	<0.2	0.4	<0.1	25.00
S1445 5230	<0.5	0.1	<1	45	2.4	3	<3	0.3	<0.2	<0.2	0.2	<0.1	25.00
S1445 5231	1.3	0.7	<1	25	29	28	14	2.3	0.4	<0.2	0.5	<0.1	25.00
S1445 5232	1.7	0.4	<1	73	13	14	5	1.6	<0.2	<0.2	0.3	<0.1	25.00
S1445 5233	3.1	0.7	<1	27	28	32	14	2.5	0.5	<0.2	0.5	0.1	25.00
S1445 5234	1.0	0.3	<1	71	7.0	9	<3	0.7	<0.2	<0.2	0.4	<0.1	25.00
S1445 5235	1.1	0.2	<1	36	7.1	9	5	0.7	<0.2	<0.2	0.3	<0.1	25.00
S1445 5236	0.9	0.3	<1	<20	9.4	10	5	0.9	<0.2	<0.2	0.2	<0.1	25.00
S1445 5237	2.0	0.6	<1	62	10	22	7	1.3	0.3	<0.2	0.5	<0.1	25.00
S1445 5238	2.4	0.5	<1	70	19	27	12	2.5	0.6	0.3	0.8	0.3	30.00
S1445 5239	3.1	7.5	<1	45	26	34	16	3.1	0.7	0.3	0.9	0.2	25.00
S1445 5240	1.4	0.4	<1	65	7.5	11	6	0.9	<0.2	<0.2	0.4	<0.1	25.00
S1445 5241	1.2	0.3	<1	36	7.2	10	4	0.9	<0.2	<0.2	0.4	<0.1	25.00
S1445 5242	1.4	0.6	<1	42	9.2	13	7	1.1	0.2	<0.2	0.3	<0.1	23.00
S1445 5243	0.5	0.4	<1	35	2.6	4	<3	0.4	<0.2	<0.2	0.1	<0.1	25.00
S1445 5244	1.9	0.6	<1	33	15	20	8	1.6	0.4	<0.2	0.6	<0.1	25.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS WAR REPORT: 1169 MS871

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT 1446
Attn: Waldie

Sample description	TH PPm	U PPm	W PPm	ZN PPm	LA PPm	CE PPm	ND PPm	SM PPm	EU PPm	TB PPm	YB PPm	LU PPm	Mass g
S1446 5245	2.4	0.5	<1	40	13	17	7	1.5	0.4	<0.2	0.6	<0.1	25.00
S1446 5246	1.1	0.2	<1	34	6.5	9	5	0.7	<0.2	<0.2	0.2	<0.1	25.00
S1446 5247	0.9	0.3	<1	<20	5.6	8	3	0.6	<0.2	<0.2	0.2	<0.1	25.00
S1446 5248	2.3	1.1	<1	32	24	30	15	2.1	0.4	<0.2	0.4	<0.1	25.00
S1446 5249	0.5	<0.1	<1	45	3.2	5	<3	0.4	<0.2	<0.2	0.2	<0.1	25.00
S1446 5250	1.3	0.4	<1	51	19	23	9	1.5	0.3	<0.2	0.4	<0.1	25.00
S1446 5251	0.7	0.3	<1	45	4.5	6	<3	0.5	<0.2	<0.2	0.2	<0.1	25.00
S1446 5252	2.3	1.1	<1	<20	13	17	7	1.6	0.4	<0.2	1.0	<0.1	30.00
S1446 5253	1.1	0.3	<1	47	7.4	11	7	1.1	0.3	<0.2	0.7	<0.1	25.00
S1446 5254	0.6	0.2	<1	32	5.0	7	<3	0.6	<0.2	<0.2	0.2	<0.1	25.00
S1446 5255	0.7	0.3	<1	24	4.2	6	3	0.5	<0.2	<0.2	0.2	<0.1	25.00
S1446 5256	1.4	0.5	<1	22	14	20	8	1.3	0.2	<0.2	0.3	<0.1	25.00
S1446 5257	1.0	2.0	<1	<20	8.8	10	4	0.6	<0.2	<0.2	0.2	<0.1	25.00
S1446 5258	0.9	0.2	<1	44	5.7	7	3	0.7	<0.2	<0.2	0.3	<0.1	25.00
S1446 5259	2.2	0.6	<1	40	12	15	7	1.2	0.3	<0.2	0.7	<0.1	25.00
S1446 5260	1.6	0.5	<1	52	9.6	14	7	1.0	0.6	0.3	1.1	0.1	25.00
S1446 5261	1.0	<0.1	<1	91	5.7	9	5	0.8	<0.2	0.2	0.5	<0.1	25.00
S1446 5262	1.4	0.4	<1	44	8.9	11	5	1.1	0.2	<0.2	0.5	<0.1	25.00
S1446 5263	1.6	0.5	<1	51	8.6	12	6	1.0	0.2	<0.2	0.6	<0.1	25.00
S1446 5264	0.6	0.2	<1	52	4.6	6	3	0.6	<0.2	<0.2	0.3	<0.1	25.00
S1446 5265	1.0	0.5	<1	24	14	18	9	1.4	0.3	<0.2	0.3	<0.1	25.00
S1446 5266	0.7	0.4	<1	27	4.9	6	<3	0.5	<0.2	<0.2	0.2	<0.1	25.00
S1446 5267	<0.5	<0.1	<1	<20	1.9	2	<3	0.3	<0.2	<0.2	<0.1	<0.1	25.00
S1446 5268	0.8	<0.1	<1	34	5.3	7	4	0.6	<0.2	<0.2	0.2	<0.1	25.00
S1446 5269	1.3	0.4	<1	<20	12	19	8	1.3	0.2	<0.2	0.3	<0.1	25.00
S1446 5270	<0.5	<0.1	<1	27	1.3	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 5271	1.0	0.2	<1	51	5.7	9	3	0.7	<0.2	<0.2	0.4	<0.1	25.00
S1446 5272	0.9	0.2	<1	40	5.6	8	5	0.7	<0.2	<0.2	0.3	<0.1	25.00
S1446 5273	2.1	0.5	<1	35	12	15	7	1.3	0.3	<0.2	0.6	<0.1	25.00
S1446 5274	1.2	0.2	<1	84	7.1	9	4	0.8	<0.2	<0.2	0.4	<0.1	25.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS our REPORT: 1109 MS071

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT 1446
Attn: Walcie

Sample description	TH PPm	U PPm	W PPm	ZN PPm	LA PPm	CE PPm	ND PPm	SM PPm	EU PPm	TB PPm	YB PPm	LU PPm	mass g
S1446 5275	0.6	0.1	<1	56	3.5	5	<3	0.4	<0.2	<0.2	0.2	<0.1	25.00
S1446 5276	0.8	0.3	<1	47	4.6	7	<3	0.6	<0.2	<0.2	0.2	<0.1	25.00
S1446 5277	0.8	0.2	<1	59	4.9	7	<3	0.6	<0.2	<0.2	0.3	<0.1	25.00
S1446 5278	0.8	0.3	<1	76	5.2	7	4	0.6	<0.2	<0.2	0.2	<0.1	25.00
S1446 5279	1.6	0.6	<1	65	18	24	9	1.6	0.3	<0.2	0.5	<0.1	25.00
S1446 5280	1.9	0.7	<1	34	19	27	12	1.9	0.4	<0.2	0.5	<0.1	25.00
S1446 5281	1.2	0.9	<1	31	12	14	6	1.1	<0.2	<0.2	0.3	<0.1	25.00
S1446 5282	0.6	0.5	<1	<20	4.2	4	<3	0.4	<0.2	<0.2	0.1	<0.1	25.00
S1446 5283	0.7	0.2	<1	51	3.6	5	4	0.5	<0.2	<0.2	0.2	<0.1	25.00
S1446 5284	0.5	0.2	<1	33	4.1	5	<3	0.4	<0.2	<0.2	0.2	<0.1	25.00
S1446 5285	2.7	0.4	<1	41	16	24	9	1.6	0.3	<0.2	0.4	<0.1	25.00
S1446 5286	2.2	0.5	<1	31	16	23	10	1.9	0.4	<0.2	0.6	0.1	25.00
S1446 5287	0.6	0.9	<1	29	8.5	8	4	0.7	<0.2	<0.2	0.2	<0.1	25.00
S1446 5288	1.8	14	<1	46	23	32	14	2.8	0.7	0.3	0.7	0.1	25.00
S1446 5289	1.7	0.6	<1	71	8.7	11	5	0.9	0.2	<0.2	0.5	<0.1	25.00
S1446 5290	0.7	<0.1	<1	36	3.8	4	<3	0.3	<0.2	<0.2	0.2	<0.1	25.00
S1446 5291	1.3	1.2	<1	24	9.7	12	5	0.8	<0.2	<0.2	0.3	<0.1	25.00
S1446 5292	1.2	<0.1	<1	33	7.4	9	4	0.8	<0.2	<0.2	0.4	<0.1	25.00
S1446 5293	1.1	0.3	<1	62	6.1	7	3	0.6	<0.2	<0.2	0.4	<0.1	25.00
S1446 5294	0.9	0.3	<1	41	5.1	8	<3	0.6	<0.2	<0.2	0.3	<0.1	25.00
S1446 5295	2.5	1.3	<1	<20	24	32	13	2.0	0.3	<0.2	0.5	0.1	25.00
S1446 5296	0.8	0.3	<1	44	5.3	6	<3	0.5	<0.2	<0.2	0.2	<0.1	25.00
S1446 5297	0.9	0.3	<1	30	4.6	6	<3	0.5	<0.2	<0.2	0.3	<0.1	25.00
S1446 5298	1.2	0.3	<1	36	7.0	8	3	0.6	<0.2	<0.2	0.3	<0.1	25.00
S1446 5299	1.2	1.9	<1	20	14	16	6	1.0	<0.2	0.2	0.3	<0.1	25.00
S1446 5300	0.5	0.2	<1	<20	2.7	4	<3	0.3	<0.2	<0.2	0.1	<0.1	30.00
S1446 5301	<0.5	<0.1	<1	24	1.8	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 5302	1.8	4.7	<1	98	19	41	7	1.2	0.2	<0.2	0.4	<0.1	25.00
S1446 5303	0.6	0.5	<1	23	5.5	6	3	0.5	<0.2	<0.2	0.2	<0.1	25.00
S1446 5304	0.8	0.4	<1	37	7.3	9	4	0.6	<0.2	<0.2	0.2	<0.1	25.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATIon ANALYSIS (WR REPORT: 1105 MS071

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT 1446
Attn: Waldie

Sample description	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
S1446 5305	0.7	0.3	<1	20	6.9	8	4	0.5	<0.2	<0.2	0.1	<0.1	25.00
S1446 5306	1.2	0.2	<1	22	8.4	13	4	0.7	<0.2	<0.2	0.2	<0.1	25.00
S1446 5307	0.7	0.2	<1	33	4.8	6	<3	0.4	<0.2	<0.2	0.2	<0.1	25.00
S1446 5308	1.2	0.3	<1	23	5.9	7	<3	0.6	<0.2	<0.2	0.3	<0.1	25.00
S1446 5309	1.3	0.4	<1	53	6.8	8	<3	0.7	<0.2	<0.2	0.3	<0.1	25.00
S1446 5310	<0.5	<0.1	<1	23	6.5	6	<3	0.4	<0.2	<0.2	0.2	<0.1	25.00
S1446 5311	1.7	<0.1	<1	41	7.8	9	4	0.8	<0.2	<0.2	0.4	<0.1	25.00
S1446 5312	0.9	<0.1	<1	45	5.3	7	<3	0.6	<0.2	<0.2	0.3	<0.1	25.00
S1446 5313	1.1	0.3	<1	43	5.3	7	<3	0.6	<0.2	<0.2	0.3	<0.1	25.00
S1446 5314	1.4	0.2	<1	23	8.8	11	6	0.9	<0.2	<0.2	0.4	<0.1	25.00
S1446 5315	1.4	0.5	<1	32	16	15	6	1.2	<0.2	<0.2	0.3	<0.1	25.00
S1446 5316	0.8	0.2	<1	26	6.8	7	4	0.6	<0.2	<0.2	0.2	<0.1	25.00
S1446 5317	0.8	0.4	<1	24	8.1	9	3	0.7	<0.2	<0.2	0.2	<0.1	25.00
S1446 5318	1.7	1.5	<1	29	16	16	8	1.5	0.3	0.2	0.6	0.1	25.00
S1446 5319	2.8	2.5	<1	63	26	41	15	2.4	0.4	<0.2	0.7	0.1	25.00
S1446 5320	0.6	0.2	<1	27	5.8	7	3	0.6	<0.2	<0.2	0.2	<0.1	25.00
S1446 5321	1.0	0.3	<1	25	4.8	6	3	0.6	<0.2	<0.2	0.2	<0.1	25.00
S1446 5322	0.7	0.3	<1	26	7.8	8	4	0.8	<0.2	<0.2	0.2	<0.1	25.00
S1446 5323	0.9	0.3	<1	<20	11	11	6	0.8	<0.2	<0.2	0.2	<0.1	25.00
S1446 5324	4.8	1.1	<1	26	120	69	58	8.6	1.2	0.7	1.4	0.3	25.00
S1446 5325	2.9	1.3	<1	35	40	40	21	3.3	0.5	<0.2	0.6	0.1	25.00
S1446 5326	1.3	0.4	<1	24	15	13	8	1.2	<0.2	<0.2	0.4	<0.1	25.00
S1446 5327	1.8	0.6	<1	21	10	12	6	1.2	0.2	<0.2	0.4	<0.1	25.00
S1446 5328	1.5	1.0	<1	45	13	15	7	1.1	0.2	<0.2	0.4	<0.1	25.00
S1446 5329	1.4	0.5	<1	66	8.2	11	6	1.0	0.2	<0.2	0.5	<0.1	25.00
S1446 5330	0.6	0.2	<1	34	4.2	5	<3	0.5	<0.2	<0.2	0.2	<0.1	25.00
S1446 5331	1.3	0.3	<1	52	7.7	10	5	0.9	0.2	<0.2	0.5	<0.1	25.00
S1446 5332	1.2	0.3	<1	65	5.9	8	4	0.7	<0.2	<0.2	0.4	<0.1	25.00
S1446 5333	0.8	0.3	<1	41	4.5	6	3	0.5	<0.2	<0.2	0.3	<0.1	25.00
S1446 5334	0.8	0.2	<1	30	4.9	7	4	0.6	<0.2	<0.2	0.3	<0.1	25.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1105 MS971

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT 1446
Attn: Waldie

Sample description	TH PPm	U PPm	W PPm	ZN PPm	LA PPm	CE PPm	ND PPm	SM PPm	EU PPm	TB PPm	YB PPm	LU PPm	mass g
S1446 5335	<0.5	0.2	<1	28	2.1	3	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 5336	<0.5	0.3	<1	<20	2.4	3	4	0.4	<0.2	<0.2	0.1	<0.1	25.00
S1446 5337	0.7	0.2	<1	45	5.6	6	3	0.4	<0.2	<0.2	0.2	<0.1	25.00
S1446 5338	0.7	<0.1	<1	32	4.3	6	3	0.5	<0.2	<0.2	0.3	<0.1	25.00
S1446 5339	0.7	<0.1	<1	<20	5.2	6	<3	0.5	<0.2	<0.2	0.2	<0.1	25.00
S1446 5340	0.7	0.3	<1	40	4.1	5	<3	0.5	<0.2	<0.2	0.2	<0.1	25.00
S1446 5341	0.9	<0.1	<1	53	5.1	6	<3	0.6	<0.2	<0.2	0.3	<0.1	25.00
S1446 5342	1.1	0.3	<1	79	5.8	8	3	0.6	<0.2	<0.2	0.4	<0.1	25.00
S1446 5343	1.2	0.3	<1	45	5.9	7	4	0.6	<0.2	<0.2	0.3	<0.1	25.00
S1446 5344	1.0	0.2	<1	43	5.8	7	3	0.8	<0.2	<0.2	0.3	<0.1	25.00
S1446 5345	0.7	<0.1	<1	54	4.7	5	<3	0.6	<0.2	<0.2	0.3	<0.1	25.00
S1446 5346	0.6	0.6	<1	28	5.4	5	5	0.6	<0.2	<0.2	0.2	<0.1	25.00
S1446 5347	0.9	0.5	<1	25	14	10	5	1.2	<0.2	<0.2	0.3	<0.1	25.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1182 M5994

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM
S1446 5348	2	<2	3	340	8	1.5	2	21	0.9	0.52	3.4	<0.5	<5	0.8	7000	<10	25	0.4	2.5	<2	<100
S1446 5349	1	<2	2	290	4	0.7	2	11	0.6	0.31	0.7	<0.5	<5	<0.5	5400	<10	21	0.5	1.5	<2	<100
S1446 5350	<1	<2	5	<100	8	0.5	1	5	<0.5	0.22	0.6	<0.5	<5	<0.5	913	<10	<20	0.6	0.9	<2	<100
S1446 5351	4	<2	3	180	5	0.7	<1	7	<0.5	0.26	0.6	<0.5	<5	0.5	817	<10	<20	0.5	1.0	<2	<100
S1446 5352	<1	<2	5	200	6	0.5	1	10	0.7	0.35	1.1	<0.5	<5	<0.5	2360	<10	<20	0.6	1.5	<2	<100
S1446 5353	5	<2	2	130	9	0.5	1	7	0.7	0.28	0.7	<0.5	<5	<0.5	1250	<10	21	0.4	1.1	<2	<100
S1446 5354	3	<2	3	290	6	0.7	1	16	0.6	0.56	2.1	<0.5	<5	<0.5	6730	<10	23	0.4	1.9	<2	170
S1446 5355	5	<2	2	190	4	0.9	1	13	0.7	0.37	1.2	<0.5	<5	<0.5	4140	15	<20	0.3	1.3	<2	150
S1446 5356	<1	<2	1	<100	5	0.5	<1	4	<0.5	0.14	<0.5	<0.5	<5	<0.5	891	<10	<20	0.2	0.4	<2	<100
S1446 5357	2	<2	3	240	5	1.0	2	19	0.7	0.55	1.7	<0.5	<5	<0.5	6900	<10	20	0.3	1.8	<2	270
S1446 5358	3	<2	5	130	10	0.6	1	9	0.6	0.29	0.7	<0.5	<5	<0.5	1550	<10	<20	0.5	1.1	<2	<100
S1446 5359	2	<2	6	110	10	0.4	1	8	0.7	0.32	0.7	<0.5	<5	0.7	1220	<10	<20	0.6	1.2	<2	<100
S1446 5360	1	<2	3	<100	5	0.5	<1	3	<0.5	0.13	<0.5	<0.5	<5	<0.5	448	<10	<20	0.3	0.4	<2	<100
S1446 5361	<1	<2	5	240	6	0.9	2	17	0.6	0.56	2.2	<0.5	<5	<0.5	6460	<10	<20	0.5	2.1	<2	<100
S1446 5362	3	<2	6	210	7	0.6	1	13	0.6	0.39	1.1	<0.5	<5	<0.5	2800	<10	<20	0.6	1.6	<2	130
S1446 5363	<1	<2	5	190	7	0.6	2	11	0.5	0.36	1.2	<0.5	<5	<0.5	3340	<10	<20	0.6	1.4	<2	<100
S1446 5364	3	<2	5	<100	11	0.8	1	7	0.7	0.26	0.6	<0.5	<5	<0.5	796	<10	<20	0.6	1.0	<2	<100
S1446 5365	<1	<2	5	200	9	0.5	4	9	1.0	0.52	1.0	<0.5	<5	0.6	1520	<10	<20	0.6	1.9	<2	<100
S1446 5366	<1	<2	3	150	10	1.6	2	14	0.5	0.44	1.3	<0.5	<5	<0.5	3390	<10	<20	0.3	2.3	<2	<100
S1446 5367	<1	<2	3	<100	10	2.5	1	5	<0.5	0.29	0.6	<0.5	<5	1.1	838	<10	<20	0.2	0.9	<2	<100
S1446 5368	1	<2	2	110	26	5.5	2	12	<0.5	0.43	0.5	<0.5	<5	INT	416	<10	<20	0.1	2.2	<2	120
S1446 5369	<1	<2	2	110	32	6.1	2	5	<0.5	0.55	<0.5	<0.5	<5	INT	350	<10	<20	0.1	0.7	<2	<100
S1446 5370	<1	<2	1	<100	17	5.7	<1	4	<0.5	0.80	<0.5	<0.5	<5	0.7	444	<10	<20	<0.1	0.8	<2	<100
S1446 5371	3	<2	2	340	8	3.1	4	27	0.8	1.09	4.1	<0.5	<5	INT	11200	<10	29	0.1	4.2	<2	<100
S1446 5372	<1	<2	7	170	14	3.3	6	11	<0.5	1.79	1.2	<0.5	<5	1.1	1780	<10	<20	0.2	2.4	<2	<100
S1446 5373	3	<2	4	200	10	0.8	1	8	0.6	0.32	0.9	<0.5	<5	<0.5	1730	<10	<20	0.6	1.4	<2	<100
S1446 5374	<1	<2	4	340	6	1.3	6	30	1.1	1.60	3.4	<0.5	<5	0.5	9960	<10	34	0.3	4.9	<2	<100
S1446 5375	1	<2	1	140	10	0.9	3	4	0.6	0.23	<0.5	<0.5	<5	<0.5	641	<10	<20	0.2	0.8	<2	<100
S1446 5376	<1	<2	4	100	13	1.4	1	3	<0.5	0.19	<0.5	<0.5	<5	0.6	578	<10	<20	0.3	0.8	<2	<100
S1446 5377	<1	<2	3	170	8	0.7	2	10	0.5	0.32	1.2	<0.5	<5	<0.5	3420	<10	<20	0.3	1.7	<2	190

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1182 M5994

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM
S1446 5378	<1	<2	2	150	32	4.9	3	15	<0.5	1.07	1.1	<0.5	<5	INT	2850	<10	<20	<0.1	1.9	<2	<100
S1446 5379	1	<2	3	<100	38	3.8	3	9	0.5	0.97	<0.5	<0.5	<5	INT	543	<10	<20	0.1	1.2	<2	<100
S1446 5380	<1	<2	2	120	27	4.3	4	10	0.6	1.37	0.6	<0.5	<5	1.1	1230	<10	<20	<0.1	1.7	<2	<100
S1446 5381	<1	<2	5	160	9	0.7	4	17	0.6	1.24	2.2	<0.5	<5	INT	6040	<10	<20	0.4	3.9	<2	<100
S1446 5382	<1	<2	8	130	26	6.2	4	12	<0.5	0.61	0.5	<0.5	<5	INT	1430	<10	<20	0.3	2.2	<2	<100
S1446 5383	3	<2	3	180	39	4.6	7	30	0.8	2.15	1.8	<0.5	<5	INT	4220	<10	<20	<0.1	4.2	<2	<100
S1446 5384	<1	<2	4	100	7	0.7	1	8	0.6	0.32	0.5	<0.5	<5	0.7	1130	<10	<20	0.6	1.2	<2	<100
S1446 5385	<1	<2	2	100	6	2.1	3	8	1.2	0.32	0.8	<0.5	<5	<0.5	1650	<10	23	0.3	1.1	<2	140
S1446 5386	1	<2	10	330	40	5.8	6	13	0.8	2.76	1.0	<0.5	<5	INT	2790	<10	<20	0.2	2.0	<2	<100
S1446 5387	<1	<2	3	270	20	4.6	6	26	0.7	1.49	2.8	<0.5	<5	1.0	7400	<10	<20	0.2	3.4	<2	<100
S1446 5388	<1	<2	2	180	19	4.5	3	13	0.5	0.71	0.8	<0.5	<5	INT	877	<10	<20	0.2	2.6	<2	<100
S1446 5389	2	<2	6	<100	8	0.3	1	7	0.6	0.28	0.8	<0.5	<5	<0.5	941	<10	<20	0.6	1.2	<2	<100
S1446 5390	1	<2	<1	150	50	4.5	5	8	<0.5	0.48	<0.5	<0.5	<5	0.6	490	<10	<20	0.1	1.4	<2	<100
S1446 5391	<1	<2	17	1000	72	4.4	15	8	<0.5	4.32	<0.5	<0.5	<5	INT	248	<10	<20	<0.1	0.6	<2	<100
S1446 5392	2	<2	5	230	37	4.0	9	9	<0.5	2.49	<0.5	<0.5	<5	1.8	510	<10	<20	0.2	1.4	<2	<100
S1446 5393	2	<2	4	<100	8	0.5	1	5	0.6	0.27	0.5	<0.5	<5	<0.5	888	<10	<20	0.5	1.0	<2	<100
S1446 5394	1	<2	1	<100	23	3.4	2	8	<0.5	0.87	<0.5	<0.5	<5	1.1	459	<10	<20	<0.1	1.1	<2	<100
S1446 5395	2	<2	3	<100	38	4.4	3	9	0.5	1.18	<0.5	<0.5	<5	INT	465	<10	<20	0.1	1.3	<2	<100
S1446 5396	4	<2	2	290	17	3.2	16	41	0.8	1.94	1.8	<0.5	<5	INT	6150	<10	<20	0.1	6.8	<2	310
S1446 5397	<1	<2	4	<100	7	0.7	1	7	0.8	0.29	0.6	<0.5	<5	1.2	878	<10	<20	0.6	1.2	<2	<100
S1446 5398	1	<2	5	180	9	1.2	3	22	0.8	0.71	2.0	<0.5	<5	0.9	2990	<10	<20	0.6	5.0	<2	<100
S1446 5399	<1	<2	4	110	7	0.5	2	20	0.7	0.40	1.4	<0.5	<5	<0.5	2220	<10	<20	0.5	2.3	<2	160
S1446 5400	1	<2	6	<100	11	3.2	4	7	0.6	0.98	0.5	<0.5	<5	<0.5	805	<10	<20	0.1	0.8	<2	<100
S1446 5401	1	<2	9	150	17	6.0	7	10	0.5	1.47	<0.5	<0.5	<5	1.0	823	<10	<20	0.2	1.4	2	<100
S1446 5402	<1	<2	4	100	25	4.5	3	12	<0.5	4.37	<0.5	<0.5	<5	0.7	358	<10	<20	0.2	1.1	<2	<100
S1446 5403	<1	<2	1	100	17	5.6	1	5	<0.5	0.38	<0.5	<0.5	<5	<0.5	587	<10	<20	0.2	0.8	<2	<100
S1446 5404	<1	<2	3	130	19	5.3	6	9	0.5	0.56	<0.5	<0.5	<5	0.7	679	<10	<20	0.2	1.4	<2	<100
S1446 5405	3	<2	5	<100	7	0.4	<1	5	<0.5	0.21	<0.5	<0.5	<5	<0.5	732	<10	<20	0.4	0.8	<2	<100
S1446 5406	<1	<2	3	230	6	0.8	1	12	0.7	0.34	2.0	<0.5	<5	<0.5	4850	<10	<20	0.3	1.4	<2	<100
S1446 5407	*3*	*<2*	*<1*	*310*	*4*	*1.7*	*4*	*37*	*0.9*	*1.75*	*3.0*	*<0.5*	*<5*	*<0.5*	*12000*	*<10*	*36*	*0.1*	*5.4*	*<2*	*280*

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1182 M5994

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM
S1446 5408	2	<2	4	<100	7	0.5	1	6	<0.5	0.23	<0.5	<0.5	<5	0.7	888	<10	<20	0.3	0.7	<2	<100
S1446 5409	<1	<2	3	<100	8	0.8	<1	2	<0.5	0.09	<0.5	<0.5	<5	<0.5	271	<10	<20	0.2	0.3	<2	<100
S1446 5410	2	<2	3	<100	8	0.6	<1	5	<0.5	0.21	<0.5	<0.5	<5	<0.5	753	<10	<20	0.4	0.7	<2	<100
S1446 5411	<1	<2	3	220	4	0.6	2	14	1.1	0.50	2.1	<0.5	<5	0.6	4460	<10	21	0.5	2.0	<2	190
S1446 5412	1	<2	4	<100	7	0.4	<1	4	0.6	0.19	0.5	<0.5	<5	<0.5	909	<10	<20	0.4	0.7	<2	<100
S1446 5413	4	<2	2	360	6	0.6	3	20	1.4	0.71	2.4	<0.5	<5	<0.5	5700	<10	20	0.3	2.7	<2	220
S1446 5414	<1	<2	3	110	16	4.7	5	4	<0.5	0.20	<0.5	<0.5	<5	1.2	293	<10	<20	0.3	0.5	<2	<100
S1446 5415	<1	<2	2	<100	13	4.4	6	5	<0.5	0.91	<0.5	<0.5	<5	<0.5	259	<10	<20	0.2	0.7	<2	<100
S1446 5416	<1	<2	4	240	7	0.7	5	21	1.1	0.78	2.7	<0.5	<5	<0.5	8500	<10	<20	0.4	3.2	<2	140
S1446 5417	<1	<2	4	180	7	0.7	3	10	0.9	0.46	1.1	<0.5	<5	<0.5	1950	<10	<20	0.5	1.7	<2	100
S1446 5418	<1	<2	3	270	7	1.1	5	15	1.1	0.48	1.5	<0.5	<5	<0.5	3580	<10	26	0.6	1.9	<2	<100
S1446 5419	<1	<2	4	<100	9	0.7	3	4	<0.5	0.16	<0.5	<0.5	<5	<0.5	415	<10	<20	0.4	0.5	<2	<100
S1446 5420	<1	<2	2	<100	6	1.3	4	3	<0.5	0.20	<0.5	<0.5	<5	<0.5	318	<10	<20	0.2	0.5	<2	<100
S1446 5421	2	<2	6	200	8	1.1	3	17	1.1	0.78	1.2	<0.5	<5	<0.5	2710	<10	<20	0.8	5.3	<2	<100
S1446 5422	<1	<2	2	<100	10	1.0	<1	3	<0.5	0.14	<0.5	<0.5	<5	<0.5	433	<10	<20	0.2	0.6	<2	<100
S1446 5423	<1	<2	6	<100	37	4.3	5	10	0.6	1.96	<0.5	<0.5	<5	INT	569	<10	<20	0.2	1.3	<2	<100
S1446 5424	<1	<2	5	<100	36	4.8	6	7	0.6	1.20	<0.5	<0.5	<5	INT	382	<10	<20	0.2	0.9	<2	<100
S1446 5425	2	<2	5	<100	8	0.4	1	5	0.7	0.28	<0.5	<0.5	<5	<0.5	716	<10	<20	0.5	0.9	<2	<100
S1446 5426	<1	<2	3	<100	27	4.2	<1	2	<0.5	0.18	<0.5	<0.5	<5	0.9	170	<10	<20	0.3	0.2	<2	<100
S1446 5427	2	<2	5	220	8	0.7	2	20	0.8	0.64	2.5	<0.5	<5	<0.5	6890	<10	27	0.5	3.1	<2	140
S1446 5428	<1	<2	7	<100	59	5.2	3	8	0.6	1.85	<0.5	<0.5	<5	INT	593	<10	<20	0.2	1.0	<2	140
S1446 5429	3	<2	4	230	13	2.8	4	22	0.9	0.74	1.4	<0.5	<5	INT	4500	<10	22	0.4	2.6	<2	<100
S1446 5430	<1	<2	4	230	7	1.6	4	17	1.7	0.59	1.3	<0.5	<5	<0.5	2900	<10	<20	0.6	2.0	<2	<100
S1446 5431	8	<2	5	110	8	0.7	4	11	0.9	0.54	0.7	<0.5	<5	<0.5	1220	<10	<20	0.5	2.1	<2	<100
S1446 5432	<1	<2	4	180	7	0.9	3	49	0.7	1.31	2.5	<0.5	<5	<0.5	3990	<10	20	0.6	8.6	<2	<100
S1446 5433	<1	<2	6	170	9	<0.2	2	11	0.8	0.63	1.3	<0.5	<5	<0.5	2210	<10	<20	0.6	2.1	<2	<100
S1446 5434	<1	<2	8	190	6	1.2	7	51	0.7	1.78	2.2	<0.5	<5	<0.5	6510	<10	<20	0.5	7.3	<2	<100
S1446 5435	<1	<2	7	<100	12	<0.2	4	30	1.2	1.38	1.7	<0.5	<5	<0.5	4340	<10	<20	0.5	4.1	<2	<100
S1446 5436	2	<2	5	100	7	1.1	4	100	<0.5	0.74	1.1	<0.5	<5	<0.5	2980	<10	<20	0.4	3.4	<2	<100
S1446 5437	<1	<2	5	160	31	5.9	8	11	<0.5	0.59	<0.5	<0.5	<5	<0.5	582	<10	<20	0.5	1.8	<2	<100

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1182 M5994

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM
S1446 5438	1	<2	2	110	21	5.4	2	4	<0.5	0.59	<0.5	<0.5	<5	1.0	329	<10	<20	0.3	0.8	<2	<100
S1446 5439	<1	<2	2	230	6	1.4	2	14	0.8	0.55	2.2	<0.5	<5	1.0	4500	<10	20	0.3	1.8	<2	<100
S1446 5440	2	<2	3	190	7	0.9	2	10	0.6	0.40	1.0	<0.5	<5	<0.5	2310	<10	<20	0.3	1.5	<2	110
S1446 5441	<1	<2	5	<100	12	<0.1	<1	6	0.7	0.22	<0.5	<0.5	<5	<0.5	740	<10	<20	0.5	0.8	<2	<100
S1446 5442	<1	<2	3	180	5	0.7	1	13	0.9	0.44	1.2	<0.5	<5	<0.5	2770	<10	24	0.5	1.7	<2	<100
S1446 5443	3	<2	7	110	11	<0.1	<1	5	0.6	0.21	0.5	<0.5	<5	<0.5	735	<10	<20	0.5	0.9	<2	<100
S1446 5444	3	<2	6	<100	7	0.4	<1	6	0.7	0.23	0.5	<0.5	<5	<0.5	764	<10	<20	0.6	0.9	<2	<100
S1446 5445	3	<2	3	<100	6	<0.1	1	5	0.9	0.25	<0.5	<0.5	<5	<0.5	815	<10	<20	0.4	0.9	<2	<100
S1446 5446	<1	<2	3	<100	8	0.5	<1	3	0.7	0.18	<0.5	<0.5	<5	<0.5	674	<10	<20	0.3	0.6	<2	<100
S1446 5447	1	<2	3	170	6	0.6	2	11	0.7	0.41	1.0	<0.5	<5	<0.5	1990	<10	<20	0.6	1.6	<2	<100
S1446 5448	<1	<2	1	290	3	1.4	4	32	<0.5	0.83	2.8	<0.5	<5	<0.5	6950	<10	26	0.2	2.7	<2	<100
S1446 5449	<1	<2	3	120	22	3.9	5	8	<0.5	0.49	<0.5	<0.5	<5	<0.5	385	<10	<20	0.3	0.9	<2	<100
S1446 5450	<1	<2	4	<100	16	3.3	<1	2	<0.5	0.12	<0.5	<0.5	<5	<0.5	267	<10	<20	0.3	0.4	<2	<100
S1446 5451	1	<2	6	<100	8	0.5	<1	2	<0.5	0.15	<0.5	<0.5	<5	<0.5	389	<10	<20	0.3	0.5	<2	<100
S1446 5452	<1	<2	7	<100	9	<0.1	3	4	<0.5	0.32	<0.5	<0.5	<5	<0.5	877	<10	<20	0.4	1.1	<2	<100
S1446 5453	<1	<2	3	160	6	<0.2	6	11	1.4	0.55	0.9	<0.5	<5	<0.5	2600	<10	22	0.3	2.0	<2	<100
S1446 5454	<1	<2	4	430	4	1.4	9	59	1.0	2.35	4.4	<0.5	<5	<0.5	17600	<11	42	0.2	8.1	<2	<100
S1446 5455	<1	<2	2	120	11	<0.1	2	9	0.6	0.25	0.7	<0.5	<5	<0.5	1120	<10	<20	0.4	0.9	<2	<100
S1446 5456	<1	<2	4	150	8	<0.2	1	8	1.0	0.34	1.0	<0.5	<5	<0.5	1970	<10	<20	0.6	1.4	<2	<100
S1446 5457	<1	<2	5	280	5	0.9	10	92	2.2	1.48	2.5	0.8	<5	1.2	7050	<10	30	0.5	7.1	<2	<100
S1446 5458	<1	<2	2	120	7	0.8	2	5	0.5	0.18	<0.5	<0.5	<5	<0.5	1120	<10	<20	0.3	0.7	<2	<100
S1446 5459	<1	<2	4	150	7	1.0	2	17	0.6	0.43	1.4	<0.5	<5	<0.5	3800	<10	<20	0.5	2.2	<2	<100
S1446 5460	2	<2	4	<100	10	1.1	2	5	<0.5	0.25	0.6	<0.5	<5	INT	940	<10	<20	0.4	1.2	<2	<100
S1446 5461	<1	<2	3	<100	7	1.1	1	4	0.5	0.19	<0.5	<0.5	<5	1.0	530	<10	<20	0.3	0.7	<2	<100
S1446 5462	1	<2	4	130	8	0.9	1	6	0.6	0.26	0.6	<0.5	<5	<0.5	985	<10	<20	0.5	1.0	<2	<100
S1446 5463	<1	<2	5	130	12	0.6	1	6	0.6	0.25	<0.5	<0.5	<5	<0.5	758	<10	<20	0.5	1.0	<2	<100
S1446 5464	4	<2	8	260	10	2.2	6	38	2.4	1.58	2.8	<0.5	<5	INT	6800	<10	21	0.7	9.3	<2	<100
S1446 5465	<1	<2	4	<100	8	<0.1	4	6	0.6	0.26	0.5	<0.5	<5	<0.5	730	<10	<20	0.5	1.0	<2	<100
S1446 5466	1	<2	3	<100	15	3.9	5	6	0.7	0.37	<0.5	<0.5	<5	1.1	459	<10	<20	0.3	1.5	<2	<100
S1446 5467	<1	<2	7	120	9	1.2	10	48	1.3	1.43	1.0	<0.5	<5	<0.5	2420	<10	25	0.6	7.8	<2	<100

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1182 MS994

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM
S1446 5468	1	<2	4	230	5	1.1	4	33	0.6	1.09	3.2	<0.5	<5	0.5	6440	<10	<20	0.4	5.4	<2	<100
S1446 5469	<1	<2	3	120	14	1.7	10	11	0.6	0.67	<0.5	<0.5	<5	0.9	1430	<10	<20	0.3	2.8	<2	<100
S1446 5470	2	<2	3	<100	19	4.3	1	3	<0.5	0.20	<0.5	<0.5	<5	<0.5	256	<10	<20	0.3	0.5	<2	<100
S1446 5471	<1	<2	2	200	8	1.5	4	21	1.0	0.66	1.3	<0.5	<5	<0.5	3510	<10	21	0.3	2.5	<2	<100
S1446 5472	<1	<2	3	430	7	<0.2	6	22	1.1	0.87	3.2	<0.5	<5	<0.5	6770	<10	31	0.5	3.8	<2	<100
S1446 5473	5	<2	5	390	6	1.2	3	24	1.2	0.69	3.2	<0.5	<5	1.0	7590	<10	26	0.5	3.3	<2	<100
S1446 5474	2	<2	4	260	6	0.9	2	19	1.0	0.70	2.6	<0.5	<5	<0.5	4870	<10	22	0.5	2.7	<2	<100
S1446 5475	<1	<2	5	110	8	1.0	2	8	0.6	0.30	<0.5	<0.5	<5	<0.5	900	<10	<20	0.4	1.1	<2	<100
S1446 5476	<1	<2	4	<100	10	<0.1	<1	3	<0.5	0.15	<0.5	<0.5	<5	<0.5	346	<10	<20	0.4	0.6	<2	<100
S1446 5477	2	<2	4	120	8	<0.1	1	6	0.6	0.25	0.6	<0.5	<5	<0.5	855	<10	20	0.5	1.0	<2	<100
S1446 5478	2	<2	1	<100	10	0.6	<1	5	0.7	0.17	<0.5	<0.5	<5	<0.5	782	<10	<20	0.3	0.7	<2	<100
S1446 5479	<1	<2	4	150	7	0.4	1	9	0.7	0.36	1.0	<0.5	<5	0.8	1440	<10	<20	0.5	1.5	<2	<100
S1446 5480	<1	<2	3	110	14	2.7	5	5	<0.5	0.47	<0.5	<0.5	<5	<0.5	515	<10	<20	0.3	1.5	<2	<100
S1446 5481	1	<2	6	290	24	4.8	11	14	0.7	0.79	0.9	<0.5	<5	1.7	2000	<10	<20	0.3	2.1	<2	<100
S1446 5482	<1	<2	4	<100	7	0.9	<1	3	<0.5	0.14	<0.5	<0.5	<5	<0.5	499	<10	<20	0.5	0.6	<2	<100
S1446 5483	2	<2	3	<100	6	<0.1	2	5	0.5	0.22	<0.5	<0.5	<5	<0.5	734	<10	<20	0.4	0.9	<2	<100
S1446 5484	<1	<2	9	180	5	2.2	6	50	<0.5	1.35	2.1	<0.5	<5	1.4	4520	<10	<20	1.0	13	<2	<100
S1446 5485	<1	<2	5	110	8	1.4	3	18	<0.5	0.55	1.3	<0.5	<5	<0.5	2690	<10	<20	0.2	3.2	<2	<100
S1446 5486	3	<2	2	130	28	6.4	4	9	<0.5	0.41	<0.5	<0.5	<5	INT	1200	<10	<20	0.4	2.5	4	<100
S1446 5487	<1	<2	4	<100	12	1.0	2	4	<0.5	0.18	0.5	<0.5	<5	<0.5	970	<10	<20	0.3	0.7	<2	<100
S1446 5488	<1	<2	5	120	10	0.7	1	6	<0.5	0.25	0.6	<0.5	<5	<0.5	1240	<10	<20	0.6	1.1	<2	<100
S1446 5489	2	<2	2	<100	8	<0.1	1	3	<0.5	0.15	<0.5	<0.5	<5	<0.5	607	<10	<20	0.2	0.6	<2	<100
S1446 5490	<1	<2	3	120	8	<0.1	2	7	0.6	0.36	0.7	<0.5	<5	<0.5	1850	<10	<20	0.5	1.3	<2	<100
S1446 5491	1	<2	3	180	19	5.2	3	8	<0.5	0.40	0.8	<0.5	<5	INT	1700	<10	<20	0.3	2.5	<2	<100
S1446 5492	<1	<2	4	220	8	0.8	3	10	0.7	0.43	1.0	<0.5	<5	INT	1650	<10	<20	0.5	1.6	<2	<100
S1446 5493	<1	<2	3	340	7	<0.2	2	17	0.6	0.47	2.8	<0.5	<5	<0.5	5470	<10	20	0.4	2.2	<2	<100
S1446 5494	<1	<2	8	340	8	<0.3	16	50	2.1	2.61	2.3	<0.5	<5	INT	5830	<10	27	0.3	4.9	<2	<100
S1446 5495	3	<2	5	110	7	0.4	2	9	1.1	0.44	0.9	<0.5	<5	<0.5	1230	<10	<20	0.6	1.5	<2	<100
S1446 5496	1	<2	3	190	7	<0.1	2	9	0.6	0.31	1.2	<0.5	<5	<0.5	2870	<10	<20	0.4	1.4	<2	120
S1446 5497	3	<2	3	210	8	<0.1	1	12	0.6	0.40	1.7	<0.5	<5	<0.5	3840	<10	<20	0.4	1.7	<2	<100

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT J182 - M599M

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES BY SOIL
PROJECT 01446

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA %	NI PPM	SB PPM	SC PPM	SE PPM	SR PPM
S1446 5498	<1	<2	2	230	6	1.6	2	11	0.9	0.36	1.8	<0.5	<5	<0.5	3150	<20	0.3	1.6	<2	170
S1446 5499	1	<2	7	<100	13	2.2	<1	4	<0.5	0.14	<0.5	<0.5	<5	1.2	1.4	<20	0.3	0.5	<2	<100
S1446 5500	2	<2	3	<100	11	4.0	<1	2	<0.5	0.10	<0.5	<0.5	<5	2.1	20	<20	0.2	0.3	<2	<100
S1446 5501	<1	<2	4	240	10	2.4	8	22	0.8	1.10	2.1	<0.5	<5	1.4	5000	<20	0.4	3.5	<2	<100
S1446 5502	3	<2	5	150	9	<0.2	2	10	1.0	0.76	1.4	<0.5	<5	0.7	2520	<20	0.5	3.1	<2	<100
S1446 5503	<1	<2	2	150	9	<0.1	2	6	0.7	0.23	0.5	<0.5	<5	1.1	1000	<20	0.3	0.9	<2	<100
S1446 5504	<1	<2	3	250	7	<0.2	3	28	0.6	0.81	2.7	<0.5	<5	<0.5	4000	<20	0.3	1.2	<2	<100
S1446 5505	2	<2	4	<100	10	1.1	<1	3	<0.5	0.14	<0.5	<0.5	<5	0.9	145	<20	0.3	0.6	<2	<100
S1446 5506	<1	<2	3	270	6	<0.1	2	14	0.6	0.43	2.6	<0.5	<5	<0.5	1150	<20	0.4	1.9	<2	<100
S1446 5507	1	<2	2	240	7	1.0	2	11	0.5	0.40	1.4	<0.5	<5	<0.5	2210	<20	0.3	1.6	<2	<100
S1446 5508	<1	<2	3	140	6	<0.2	3	14	0.5	0.50	0.9	<0.5	<5	<0.5	2290	<20	0.5	2.0	<2	<100
S1446 5509	<1	<2	4	280	6	0.9	6	35	0.8	1.25	2.7	<0.5	<5	1.3	710	<20	0.3	4.5	<2	320
S1446 5510	<1	<2	2	140	6	1.0	2	14	0.5	0.49	1.7	<0.5	<5	0.8	1000	<20	0.8	1.9	<2	<100
S1446 5511	<1	<2	4	<100	6	1.3	2	4	<0.5	0.26	<0.5	<0.5	<5	<0.5	70	<20	0.5	1.0	<2	<100
S1446 5512	1	<2	3	390	5	1.2	3	26	0.8	0.72	4.5	<0.5	<5	0.8	8840	<20	0.4	3.2	<2	190
S1446 5513	<1	<2	5	110	8	<0.1	3	5	0.6	0.34	<0.5	<0.5	<5	<0.5	70	<20	0.6	1.1	<2	<100
S1446 5514	<1	<2	3	250	7	<0.2	3	19	0.5	0.44	2.3	<0.5	<5	<0.5	570	<20	0.4	2.1	<2	<100
S1446 5515	<1	<2	3	170	7	1.1	2	17	<0.5	0.53	1.8	<0.5	<5	<0.5	1470	<20	0.3	2.5	<2	<100
S1446 5516	1	<2	3	<100	17	4.2	1	5	<0.5	0.32	<0.5	<0.5	<5	INT	57	<20	0.2	1.0	<2	<100
S1446 5517	<1	<2	4	150	7	0.9	2	14	0.5	0.49	1.4	<0.5	<5	<0.5	470	<20	0.3	1.9	<2	<100
S1446 5518	2	<2	6	120	10	0.7	1	9	0.7	0.34	0.6	<0.5	<5	<0.5	100	<20	0.7	1.3	<2	170
S1446 5519	1	<2	5	150	8	2.2	2	7	0.7	0.26	<0.5	<0.5	<5	<0.5	70	<20	0.4	0.9	<2	<100
S1446 5520	<1	<2	4	<100	9	0.7	2	5	0.6	0.24	<0.5	<0.5	<5	<0.5	70	<20	0.5	0.8	<2	<100
S1446 5521	3	<2	3	<100	4	0.7	1	5	0.7	0.23	<0.5	<0.5	<5	<0.5	85	<20	0.4	1.0	<2	<100
S1446 5522	<1	<2	8	<100	13	0.6	<1	5	0.5	0.17	<0.5	<0.5	<5	<0.5	47	<20	0.5	0.5	<2	<100
S1446 5523	<1	<2	4	260	14	2.5	8	33	1.3	2.25	2.8	<0.5	<5	INT	430	40	0.2	4.7	<2	<100
S1446 5524	<1	<2	2	360	10	2.7	5	41	1.6	1.72	4.2	<0.5	<5	<0.5	1650	30	0.2	5.7	<2	<100
S1446 5525	<1	<2	1	<100	6	1.1	3	4	<0.5	0.20	<0.5	<0.5	<5	<0.5	70	<20	0.2	0.7	<2	<100
S1446 5526	<1	<2	7	<100	15	0.6	<1	3	<0.5	0.12	<0.5	<0.5	<5	<0.5	57	<20	0.3	0.4	<2	<100
S1446 5527	1	<2	5	<100	7	<0.1	1	3	<0.5	0.12	<0.5	<0.5	<5	<0.5	57	<20	0.3	0.4	<2	<100

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1182 M5994

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM
S1446 5528	1	<2	4	360	6	<0.2	2	26	1.9	0.81	3.6	<0.5	<5	<0.5	8900	<10	37	0.4	3.3	<2	<100
S1446 5529	2	<2	5	310	7	0.9	2	20	0.9	0.68	1.6	<0.5	<5	<0.5	6840	<10	32	0.7	2.4	<2	500
S1446 5530	2	<2	5	300	8	3.3	6	31	0.8	1.70	2.8	<0.5	<5	INT	8510	<10	24	0.2	4.2	<2	<100
S1446 5531	<1	<2	4	140	8	1.4	2	9	0.7	0.42	0.8	<0.5	<5	<0.5	2070	<10	<20	0.4	1.6	<2	<100
S1446 5532	1	<2	4	170	8	0.8	2	10	0.9	0.44	0.9	<0.5	<5	<0.5	1940	<10	<20	0.8	1.6	<2	<100
S1446 5533	2	<2	6	270	9	0.9	2	26	0.6	0.67	1.9	<0.5	<5	<0.5	5590	<10	29	0.7	2.6	<2	<100
S1446 5534	1	<2	5	210	5	0.9	8	140	1.5	2.45	3.4	<0.5	<5	<0.5	15200	<11	<20	0.3	8.8	<2	<100
S1446 5535	2	<2	4	190	8	1.1	4	25	1.0	1.05	2.0	<0.5	<5	<0.5	6470	<10	23	0.5	3.6	<2	<100
S1446 5536	3	<2	4	210	7	0.7	2	16	1.1	0.53	1.4	<0.5	<5	<0.5	4860	<10	<20	0.4	1.8	<2	<100
S1446 5537	6	<2	2	<100	34	6.1	6	21	<0.5	1.48	1.1	<0.5	<5	INT	1290	<10	<20	0.4	4.9	<2	<100
S1446 5538	<1	<2	4	<100	5	<0.4	25	110	<0.5	4.39	2.2	<0.5	<5	<0.5	12000	<11	20	0.3	17	<2	<100
S1446 5539	<1	<2	4	300	8	<0.2	2	19	0.6	0.60	3.1	<0.5	<5	INT	7040	<10	23	0.5	3.0	<2	<100
S1446 5540	1	<2	1	150	6	2.0	2	3	<0.5	0.12	<0.5	<0.5	<5	0.9	467	<10	<20	0.2	0.5	<2	<100
S1446 5541	<1	<2	3	290	6	<0.2	5	43	0.8	0.81	2.2	<0.5	<5	<0.5	7070	<10	<20	0.4	3.9	<2	260
S1446 5542	<1	<2	<1	190	10	0.8	2	13	<0.5	0.27	1.1	<0.5	<5	<0.5	3670	<10	20	0.1	1.2	<2	140
S1446 5543	<1	<2	4	320	9	2.3	5	27	1.3	1.04	3.4	<0.5	<5	<0.5	9370	32	36	0.5	4.4	<2	<100
S1446 5544	3	<2	4	200	8	0.8	1	9	0.6	0.29	0.5	<0.5	<5	<0.5	1270	<10	<20	0.5	1.1	<2	<100
S1446 5545	<1	<2	4	<100	9	<0.1	1	10	0.6	0.29	0.8	<0.5	<5	<0.5	1950	<10	<20	0.5	1.3	<2	<100
S1446 5546	<1	<2	3	140	8	<0.1	<1	8	<0.5	0.29	1.0	<0.5	<5	<0.5	1950	22	<20	0.3	1.0	<2	180
S1446 5547	<1	<2	5	290	8	0.9	2	20	1.0	0.55	2.8	<0.5	<5	<0.5	6020	<10	21	0.6	2.4	<2	<100

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1182 M5994

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	TA PPM	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
S1446 5348	<0.5	2.2	0.6	<1	60	9.5	13	4	1.1	0.3	<0.2	0.7	0.1	20.00
S1446 5349	<0.5	1.9	0.4	<1	110	6.2	9	6	0.4	<0.2	<0.2	0.4	<0.1	25.00
S1446 5350	<0.5	1.1	0.3	<1	53	3.9	6	<3	0.5	<0.2	<0.2	0.2	<0.1	22.00
S1446 5351	<0.5	1.0	0.2	<1	72	4.8	6	<3	0.5	<0.2	<0.2	0.3	<0.1	22.00
S1446 5352	<0.5	1.3	0.3	<1	30	7.6	9	3	0.7	<0.2	<0.2	0.3	<0.1	22.00
S1446 5353	<0.5	1.1	0.1	<1	86	6.2	6	3	0.6	<0.2	<0.2	0.3	<0.1	22.00
S1446 5354	<0.5	1.9	0.3	<1	52	7.0	9	4	0.8	<0.2	<0.2	0.5	<0.1	22.00
S1446 5355	<0.5	1.5	0.3	<1	38	5.1	6	<3	0.5	<0.2	<0.2	0.3	<0.1	22.00
S1446 5356	<0.5	0.8	0.1	<1	35	2.5	3	<3	0.2	<0.2	<0.2	<0.1	<0.1	22.00
S1446 5357	<0.5	1.9	0.2	<1	30	6.3	9	3	0.7	<0.2	<0.2	0.3	<0.1	22.00
S1446 5358	<0.5	1.1	<0.1	<1	58	4.3	6	<3	0.5	<0.2	<0.2	0.3	<0.1	22.00
S1446 5359	<0.5	1.0	0.2	<1	44	4.7	7	3	0.6	<0.2	<0.2	0.3	<0.1	22.00
S1446 5360	<0.5	0.6	0.2	<1	26	2.5	3	<3	0.3	<0.2	<0.2	0.2	<0.1	22.00
S1446 5361	<0.5	1.5	0.3	<1	31	7.7	10	5	1.0	0.2	<0.2	0.4	<0.1	22.00
S1446 5362	<0.5	1.3	0.4	<1	34	8.0	10	4	0.8	<0.2	<0.2	0.4	<0.1	22.00
S1446 5363	<0.5	1.1	0.2	<1	43	7.5	9	4	0.8	<0.2	<0.2	0.4	<0.1	22.00
S1446 5364	<0.5	1.2	0.3	<1	74	4.1	5	<3	0.5	<0.2	<0.2	0.3	<0.1	22.00
S1446 5365	<0.5	1.7	0.5	<1	64	12	15	7	1.1	0.2	<0.2	0.5	<0.1	22.00
S1446 5366	<0.5	2.7	0.5	<1	29	14	19	8	1.5	0.3	<0.2	0.5	<0.1	22.00
S1446 5367	<0.5	1.6	0.8	<1	<20	12	15	5	0.9	<0.2	<0.2	0.2	<0.1	22.00
S1446 5368	<0.5	3.4	7.2	<1	<20	31	28	18	2.8	0.5	0.3	0.7	0.1	30.00
S1446 5369	<0.5	0.9	0.5	<1	<20	4.0	5	<3	0.5	<0.2	<0.2	0.2	<0.1	25.00
S1446 5370	<0.5	1.0	0.3	<1	<20	3.3	4	3	0.5	<0.2	<0.2	0.2	<0.1	25.00
S1446 5371	<0.5	3.5	0.9	<1	28	21	29	13	2.8	0.6	<0.2	1.0	0.2	25.00
S1446 5372	<0.5	2.4	0.7	<1	30	24	31	14	2.3	0.4	0.3	0.7	0.1	25.00
S1446 5373	<0.5	1.0	0.3	<1	82	5.8	8	<3	0.7	<0.2	<0.2	0.3	<0.1	22.00
S1446 5374	<0.5	3.9	0.8	<1	22	29	39	17	3.0	0.6	<0.2	1.0	0.2	30.00
S1446 5375	<0.5	<0.5	0.2	<1	63	5.2	5	<3	0.5	<0.2	<0.2	0.1	<0.1	22.00
S1446 5376	<0.5	1.0	0.3	<1	<20	4.3	5	<3	0.5	<0.2	<0.2	0.2	<0.1	22.00
S1446 5377	<0.5	1.1	0.2	<1	80	5.9	7	3	0.7	<0.2	<0.2	0.3	<0.1	22.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1182 M5994

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	TA PPM	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
S1446 5378	<0.5	2.0	1.3	<1	38	13	14	7	1.4	0.3	<0.2	0.5	<0.1	22.00
S1446 5379	<0.5	1.4	1.5	<1	23	7.5	8	4	0.9	<0.2	<0.2	0.2	<0.1	22.00
S1446 5380	<0.5	1.7	1.4	<1	45	11	12	7	1.2	0.2	0.2	0.4	<0.1	22.00
S1446 5381	<0.5	1.6	0.5	<1	86	9.6	11	5	1.1	0.3	<0.2	0.8	0.1	22.00
S1446 5382	<0.5	1.6	1.7	<1	29	14	9	8	1.6	0.3	<0.2	0.5	0.1	25.00
S1446 5383	<0.5	3.6	2.8	<1	33	20	23	13	2.4	0.4	0.2	0.9	0.1	22.00
S1446 5384	<0.5	1.1	0.2	<1	48	5.6	7	4	0.6	<0.2	<0.2	0.3	<0.1	22.00
S1446 5385	<0.5	1.0	0.3	<1	120	6.5	8	<3	0.6	<0.2	<0.2	0.2	<0.1	22.00
S1446 5386	0.5	2.2	0.8	<1	40	16	20	9	1.5	0.3	<0.2	0.5	<0.1	22.00
S1446 5387	<0.5	2.7	0.6	<1	<20	22	26	12	2.3	0.4	<0.2	0.7	0.1	22.00
S1446 5388	<0.5	3.2	2.9	<1	27	48	43	26	4.5	0.7	0.5	1.1	0.2	22.00
S1446 5389	<0.5	1.0	0.3	<1	41	5.3	6	3	0.6	<0.2	<0.2	0.3	<0.1	22.00
S1446 5390	<0.5	1.4	0.5	<1	31	6.6	5	5	0.8	<0.2	<0.2	0.3	<0.1	22.00
S1446 5391	<0.5	0.9	1.0	<1	42	3.2	4	<3	0.6	<0.2	<0.2	0.4	<0.1	22.00
S1446 5392	<0.5	1.5	0.7	<1	27	12	12	7	1.3	0.2	<0.2	0.3	<0.1	22.00
S1446 5393	<0.5	0.8	0.2	<1	42	5.1	6	<3	0.5	<0.2	<0.2	0.3	<0.1	22.00
S1446 5394	<0.5	1.4	1.3	<1	28	7.2	8	4	0.9	<0.2	<0.2	0.3	<0.1	22.00
S1446 5395	<0.5	1.5	1.6	<1	25	8.3	10	6	1.1	<0.2	<0.2	0.3	<0.1	22.00
S1446 5396	<0.5	7.0	2.2	<1	24	110	130	64	11	1.9	0.8	2.2	0.4	22.00
S1446 5397	<0.5	0.8	<0.1	<1	44	4.9	6	4	0.6	<0.2	<0.2	0.3	<0.1	22.00
S1446 5398	<0.5	1.3	0.3	<1	69	7.7	10	5	1.0	0.2	<0.2	0.6	0.1	22.00
S1446 5399	<0.5	1.1	0.5	<1	47	7.1	9	4	0.8	<0.2	<0.2	0.5	<0.1	22.00
S1446 5400	<0.5	0.7	0.7	<1	28	5.3	7	3	0.4	<0.2	<0.2	0.2	<0.1	22.00
S1446 5401	<0.5	1.5	1.3	<1	<20	19	22	10	1.9	0.4	<0.2	0.5	<0.1	22.00
S1446 5402	<0.5	1.5	1.0	<1	25	12	15	6	1.2	<0.2	<0.2	0.3	<0.1	22.00
S1446 5403	<0.5	0.8	<0.1	<1	23	3.5	4	<3	0.4	<0.2	<0.2	0.2	<0.1	22.00
S1446 5404	<0.5	1.6	0.4	<1	28	10	13	5	0.9	<0.2	<0.2	0.4	<0.1	22.00
S1446 5405	<0.5	0.6	0.3	<1	37	3.0	4	<3	0.3	<0.2	<0.2	0.2	<0.1	22.00
S1446 5406	<0.5	1.1	0.3	<1	23	6.0	8	3	0.6	<0.2	<0.2	0.4	<0.1	22.00
S1446 5407	<0.5	4.6	1.5	<1	<20	33	35	14	2.8	0.6	<0.2	1.0	0.2	25.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1182 M5994

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	TA PPM	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
S1446 5408	<0.5	0.6	0.1	<1	34	3.5	4	<3	0.3	<0.2	<0.2	0.2	<0.1	22.00
S1446 5409	<0.5	<0.5	<0.1	<1	<20	1.3	2	<3	0.1	<0.2	<0.2	<0.1	<0.1	22.00
S1446 5410	<0.5	<0.5	0.2	<1	74	2.8	4	<3	0.3	<0.2	<0.2	0.2	<0.1	22.00
S1446 5411	<0.5	1.5	0.4	<1	35	9.0	10	5	0.7	<0.2	<0.2	0.5	<0.1	22.00
S1446 5412	<0.5	<0.5	<0.1	<1	31	2.8	3	<3	0.3	<0.2	<0.2	0.2	<0.1	22.00
S1446 5413	<0.5	1.7	0.3	<1	55	13	13	5	1.0	0.2	0.3	0.5	<0.1	22.00
S1446 5414	<0.5	0.5	0.2	<1	<20	2.6	4	<3	0.3	<0.2	<0.2	0.1	<0.1	22.00
S1446 5415	<0.5	0.6	0.2	<1	32	3.1	4	<3	0.3	<0.2	<0.2	0.1	<0.1	22.00
S1446 5416	<0.5	1.6	0.7	<1	<20	12	14	4	1.0	0.2	<0.2	0.5	<0.1	22.00
S1446 5417	<0.5	1.0	0.4	<1	36	9.5	12	4	0.8	<0.2	<0.2	0.3	<0.1	22.00
S1446 5418	<0.5	1.4	0.3	<1	42	7.4	9	4	0.7	<0.2	<0.2	0.4	<0.1	22.00
S1446 5419	<0.5	<0.5	<0.1	<1	27	2.1	3	<3	0.2	<0.2	<0.2	<0.1	<0.1	22.00
S1446 5420	<0.5	<0.5	<0.1	<1	48	13	17	8	1.2	0.2	<0.2	0.3	<0.1	22.00
S1446 5421	<0.5	1.2	0.3	<1	67	6.9	9	4	0.8	<0.2	<0.2	0.5	<0.1	22.00
S1446 5422	<0.5	<0.5	0.2	<1	53	2.5	3	<3	0.3	<0.2	<0.2	0.1	<0.1	22.00
S1446 5423	<0.5	1.9	1.8	<1	21	7.8	9	4	0.9	<0.2	<0.2	0.4	<0.1	22.00
S1446 5424	<0.5	1.3	1.5	<1	24	8.1	10	5	0.9	<0.2	<0.2	0.3	<0.1	22.00
S1446 5425	<0.5	0.8	0.2	<1	61	4.5	6	<3	0.5	<0.2	<0.2	0.2	<0.1	22.00
S1446 5426	<0.5	<0.5	<0.1	<1	38	1.1	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	22.00
S1446 5427	<0.5	1.6	0.4	<1	<20	7.8	9	4	0.8	<0.2	<0.2	0.6	<0.1	22.00
S1446 5428	<0.5	1.4	2.0	<1	22	6.9	6	5	0.8	<0.2	<0.2	0.3	<0.1	22.00
S1446 5429	<0.5	2.3	1.8	<1	36	25	26	13	2.0	0.4	0.3	0.7	0.1	22.00
S1446 5430	<0.5	1.5	0.7	<1	57	8.8	11	5	0.9	<0.2	<0.2	0.5	<0.1	22.00
S1446 5431	<0.5	1.0	<0.1	<1	44	5.0	6	3	0.6	<0.2	<0.2	0.3	<0.1	22.00
S1446 5432	<0.5	1.6	0.3	<1	57	8.8	11	5	1.1	0.3	<0.2	0.9	0.1	22.00
S1446 5433	<0.5	1.4	0.6	<1	45	7.5	10	4	0.9	<0.2	<0.2	0.5	<0.1	22.00
S1446 5434	<0.5	1.6	0.6	1	45	13	17	9	1.4	0.4	<0.2	0.7	0.1	22.00
S1446 5435	<0.5	1.5	<0.1	<1	31	7.6	9	4	0.9	<0.2	<0.2	0.5	<0.1	22.00
S1446 5436	<0.5	0.9	<0.1	<1	45	5.9	8	4	0.7	<0.2	<0.2	0.5	<0.1	22.00
S1446 5437	*<0.5*	*1.3*	*0.6*	<1	26	8.3	10	5	1.2	0.3	<0.2	0.4	<0.1	22.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1182 M5994

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	TA PPM	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
S1446 5438	<0.5	0.9	<0.1	<1	<20	5.2	6	<3	0.5	<0.2	<0.2	0.2	<0.1	22.00
S1446 5439	<0.5	1.3	<0.1	<1	45	7.4	10	5	0.8	<0.2	<0.2	0.4	<0.1	22.00
S1446 5440	<0.5	1.0	0.4	<1	55	7.7	8	4	0.6	<0.2	<0.2	0.3	<0.1	22.00
S1446 5441	<0.5	0.6	<0.1	<1	43	3.3	4	<3	0.3	<0.2	<0.2	0.2	<0.1	22.00
S1446 5442	<0.5	1.0	0.3	<1	51	4.8	7	<3	0.5	<0.2	<0.2	0.3	<0.1	22.00
S1446 5443	<0.5	0.6	0.3	<1	32	3.2	4	<3	0.3	<0.2	<0.2	0.2	<0.1	22.00
S1446 5444	<0.5	0.8	<0.1	<1	51	3.9	5	<3	0.4	<0.2	<0.2	0.2	<0.1	22.00
S1446 5445	<0.5	0.7	<0.1	<1	73	3.7	4	<3	0.4	<0.2	<0.2	0.2	<0.1	22.00
S1446 5446	<0.5	<0.5	<0.1	<1	63	2.5	3	<3	0.3	<0.2	<0.2	<0.1	<0.1	22.00
S1446 5447	<0.5	1.0	0.3	<1	74	7.3	10	3	0.7	<0.2	<0.2	0.3	<0.1	22.00
S1446 5448	<0.5	1.4	<0.1	<1	51	9.3	11	4	0.9	0.2	<0.2	0.6	0.1	22.00
S1446 5449	<0.5	1.0	0.3	<1	20	5.6	6	3	0.5	<0.2	<0.2	0.2	<0.1	22.00
S1446 5450	<0.5	<0.5	<0.1	<1	24	3.6	3	<3	0.3	<0.2	<0.2	<0.1	<0.1	22.00
S1446 5451	<0.5	<0.5	0.3	<1	29	2.0	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	22.00
S1446 5452	<0.5	0.9	<0.1	<1	26	10	14	5	1.0	<0.2	<0.2	0.4	<0.1	22.00
S1446 5453	<0.5	0.9	<0.1	<1	46	7.8	11	4	0.7	<0.2	<0.2	0.2	<0.1	22.00
S1446 5454	<0.5	3.1	1.2	<1	40	26	32	13	2.7	0.6	<0.2	1.3	0.2	22.00
S1446 5455	<0.5	0.6	<0.1	<1	66	3.8	5	<3	0.4	<0.2	<0.2	0.2	<0.1	22.00
S1446 5456	<0.5	1.0	0.3	<1	51	5.8	7	<3	0.6	<0.2	<0.2	0.3	<0.1	22.00
S1446 5457	<0.5	1.9	0.6	<1	48	9.6	12	6	1.4	0.3	<0.2	0.9	0.2	22.00
S1446 5458	<0.5	<0.5	0.2	<1	25	4.1	4	<3	0.3	<0.2	<0.2	0.1	<0.1	22.00
S1446 5459	<0.5	1.5	0.3	<1	48	13	17	9	1.4	0.3	0.2	0.5	<0.1	22.00
S1446 5460	<0.5	1.2	1.1	<1	27	17	20	9	1.3	0.2	<0.2	0.3	<0.1	22.00
S1446 5461	<0.5	0.5	<0.1	<1	36	4.9	5	<3	0.5	<0.2	<0.2	0.1	<0.1	22.00
S1446 5462	<0.5	0.8	<0.1	<1	27	4.0	5	<3	0.5	<0.2	<0.2	0.2	<0.1	22.00
S1446 5463	<0.5	0.8	<0.1	<1	35	5.2	6	<3	0.5	<0.2	<0.2	0.2	<0.1	22.00
S1446 5464	<0.5	2.6	1.2	<1	74	17	21	8	1.8	0.4	0.3	0.9	<0.1	22.00
S1446 5465	<0.5	0.6	<0.1	<1	41	3.5	4	<3	0.4	<0.2	<0.2	0.2	<0.1	22.00
S1446 5466	<0.5	0.9	0.3	<1	30	11	10	6	1.1	<0.2	<0.2	0.3	<0.1	22.00
S1446 5467	<0.5	1.1	<0.1	<1	69	5.8	7	4	0.9	<0.2	<0.2	0.6	0.1	22.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1182 M5994

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	TA PPM	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
S1446 5468	<0.5	1.7	0.8	<1	53	11	13	8	1.3	0.3	<0.2	0.7	0.1	22.00
S1446 5469	<0.5	2.6	0.8	<1	35	37	47	23	4.0	0.7	0.3	0.6	<0.1	22.00
S1446 5470	<0.5	0.7	<0.1	<1	27	8.4	8	6	0.9	<0.2	<0.2	0.2	<0.1	22.00
S1446 5471	<0.5	0.9	0.3	<1	58	7.0	9	3	0.9	<0.2	<0.2	0.5	<0.1	22.00
S1446 5472	<0.5	2.2	0.6	<1	88	16	17	11	1.6	0.3	<0.2	0.8	0.1	22.00
S1446 5473	0.7	1.9	0.4	<1	39	10	11	7	1.2	0.3	<0.2	0.7	0.1	22.00
S1446 5474	<0.5	1.4	0.4	<1	54	8.5	10	5	1.0	0.2	<0.2	0.6	<0.1	22.00
S1446 5475	<0.5	0.8	<0.1	<1	32	5.1	6	<3	0.6	<0.2	<0.2	0.2	<0.1	22.00
S1446 5476	<0.5	0.6	<0.1	<1	21	2.5	3	<3	0.3	<0.2	<0.2	0.1	<0.1	22.00
S1446 5477	<0.5	0.6	0.2	<1	52	4.3	5	<3	0.5	<0.2	<0.2	0.2	<0.1	22.00
S1446 5478	<0.5	<0.5	<0.1	<1	48	2.8	3	<3	0.3	<0.2	<0.2	0.1	<0.1	22.00
S1446 5479	<0.5	0.9	<0.1	<1	45	5.5	6	3	0.6	<0.2	<0.2	0.3	<0.1	22.00
S1446 5480	<0.5	1.2	1.1	<1	<20	26	31	16	2.5	0.5	<0.2	0.4	<0.1	22.00
S1446 5481	<0.5	2.0	0.6	<1	24	15	19	9	1.7	0.3	<0.2	0.5	<0.1	22.00
S1446 5482	<0.5	<0.5	<0.1	<1	22	2.6	3	<3	0.3	<0.2	<0.2	0.1	<0.1	22.00
S1446 5483	<0.5	0.6	<0.1	<1	41	4.8	5	<3	0.4	<0.2	<0.2	0.1	<0.1	22.00
S1446 5484	<0.5	1.7	<0.1	<1	47	9.8	12	<3	1.5	0.4	0.3	1.0	0.2	22.00
S1446 5485	<0.5	0.8	<0.1	<1	72	4.4	5	5	0.6	<0.2	<0.2	0.4	<0.1	22.00
S1446 5486	<0.5	2.2	2.2	<1	<20	22	19	13	2.2	0.4	<0.2	0.7	0.1	22.00
S1446 5487	<0.5	0.6	0.3	<1	<20	2.7	3	<3	0.3	<0.2	<0.2	0.2	<0.1	22.00
S1446 5488	<0.5	0.9	<0.1	<1	39	4.3	6	<3	0.5	<0.2	<0.2	0.3	<0.1	22.00
S1446 5489	<0.5	<0.5	0.2	<1	64	3.1	3	<3	0.3	<0.2	<0.2	0.1	<0.1	22.00
S1446 5490	<0.5	0.8	0.2	<1	71	7.9	11	6	0.8	<0.2	<0.2	0.3	<0.1	22.00
S1446 5491	<0.5	2.3	16	<1	43	43	21	36	5.4	1.0	0.5	1.5	0.3	22.00
S1446 5492	<0.5	1.2	0.8	<1	86	12	15	7	1.2	0.2	<0.2	0.4	<0.1	22.00
S1446 5493	<0.5	1.7	0.5	<1	33	11	13	5	0.9	<0.2	<0.2	0.6	<0.1	22.00
S1446 5494	<0.5	5.3	2.2	<1	57	37	50	20	3.5	0.6	<0.2	1.0	0.1	22.00
S1446 5495	<0.5	1.1	0.6	<1	57	6.6	8	4	0.9	<0.2	<0.2	0.5	<0.1	22.00
S1446 5496	<0.5	0.8	<0.1	<1	67	5.1	7	3	0.6	<0.2	<0.2	0.3	<0.1	22.00
S1446 5497	<0.5	1.0	0.4	<1	79	5.6	8	3	0.7	<0.2	<0.2	0.4	<0.1	22.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1182 M5994

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	TA PPM	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
S1446 5498	<0.5	1.0	0.4	<1	77	5.1	7	4	0.6	<0.2	<0.2	0.4	<0.1	22.00
S1446 5499	<0.5	0.5	<0.1	<1	33	<0.1	2	<3	0.3	<0.2	<0.2	0.1	<0.1	22.00
S1446 5500	<0.5	<0.5	<0.1	<1	<20	2.0	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	22.00
S1446 5501	<0.5	3.6	1.1	<1	<20	20	41	18	3.0	0.6	<0.2	0.9	0.2	22.00
S1446 5502	<0.5	1.4	0.6	<1	89	8.7	13	6	1.2	0.2	<0.2	0.7	0.1	22.00
S1446 5503	<0.5	0.5	<0.1	<1	75	4.0	5	<3	0.4	<0.2	<0.2	0.2	<0.1	22.00
S1446 5504	<0.5	1.6	1.1	<1	39	12	14	6	1.1	0.3	<0.2	0.7	0.1	22.00
S1446 5505	<0.5	<0.5	<0.1	<1	38	2.1	3	<3	0.3	<0.2	<0.2	0.1	<0.1	22.00
S1446 5506	<0.5	1.3	0.4	<1	84	7.3	10	5	0.9	0.2	<0.2	0.5	<0.1	22.00
S1446 5507	<0.5	1.0	0.3	<1	62	6.9	9	5	0.8	<0.2	<0.2	0.4	<0.1	22.00
S1446 5508	<0.5	1.1	<0.1	<1	60	12	16	6	1.2	0.2	<0.2	0.5	<0.1	22.00
S1446 5509	<0.5	1.9	0.7	<1	34	13	17	8	1.4	0.3	<0.2	0.9	0.1	22.00
S1446 5510	<0.5	1.3	0.4	<1	45	6.8	10	4	0.8	<0.2	<0.2	0.4	<0.1	22.00
S1446 5511	<0.5	0.8	<0.1	<1	61	5.0	7	4	0.6	<0.2	<0.2	0.2	<0.1	22.00
S1446 5512	1.0	2.0	0.9	<1	65	12	16	7	1.2	0.3	<0.2	0.8	0.1	22.00
S1446 5513	<0.5	0.9	<0.1	<1	68	6.0	8	3	0.7	<0.2	<0.2	0.3	<0.1	22.00
S1446 5514	<0.5	1.4	<0.1	<1	43	7.2	9	6	0.8	0.2	<0.2	0.5	<0.1	22.00
S1446 5515	<0.5	1.1	<0.1	<1	59	5.9	8	<3	0.6	<0.2	<0.2	0.4	<0.1	22.00
S1446 5516	<0.5	1.2	1.6	<1	29	9.1	11	6	0.8	<0.2	<0.2	0.2	<0.1	22.00
S1446 5517	<0.5	1.8	0.4	<1	29	12	14	6	1.0	<0.2	<0.2	0.4	<0.1	22.00
S1446 5518	<0.5	1.1	0.3	<1	40	5.0	6	<3	0.5	<0.2	<0.2	0.3	<0.1	22.00
S1446 5519	<0.5	0.7	<0.1	<1	37	4.0	5	<3	0.4	<0.2	<0.2	0.2	<0.1	22.00
S1446 5520	<0.5	0.7	<0.1	<1	60	3.9	4	<3	0.4	<0.2	<0.2	0.2	<0.1	22.00
S1446 5521	<0.5	0.7	<0.1	<1	33	4.8	5	<3	0.4	<0.2	<0.2	0.2	<0.1	22.00
S1446 5522	<0.5	0.5	<0.1	<1	56	2.5	4	<3	0.3	<0.2	<0.2	0.1	<0.1	22.00
S1446 5523	<0.5	4.2	2.6	<1	38	35	46	18	3.1	0.6	<0.2	1.0	0.1	22.00
S1446 5524	<0.5	5.1	1.6	<1	<20	30	32	16	2.9	0.6	<0.2	1.1	0.2	22.00
S1446 5525	<0.5	<0.5	<0.1	<1	26	5.5	6	<3	0.5	<0.2	<0.2	0.2	<0.1	22.00
S1446 5526	<0.5	<0.5	<0.1	<1	67	1.8	3	<3	0.2	<0.2	<0.2	0.1	<0.1	15.00
S1446 5527	<0.5	0.6	<0.1	<1	33	3.0	4	<3	0.3	<0.2	<0.2	0.1	<0.1	22.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1182 M5994

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	TA PPM	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
S1446 5528	<0.5	2.3	0.8	<1	52	13	14	9	1.2	0.3	<0.2	0.7	0.1	22.00
S1446 5529	<0.5	5.2	0.7	<1	54	15	18	7	1.4	0.3	<0.2	0.5	<0.1	22.00
S1446 5530	<0.5	4.4	7.5	<1	35	29	38	16	2.8	0.5	<0.2	1.1	0.2	22.00
S1446 5531	<0.5	1.4	0.6	<1	57	15	20	8	1.3	0.2	<0.2	0.4	<0.1	22.00
S1446 5532	<0.5	1.6	0.5	<1	71	12	16	6	1.1	0.2	<0.2	0.4	<0.1	22.00
S1446 5533	<0.5	1.8	<0.1	<1	26	14	17	7	1.0	<0.2	<0.2	0.5	<0.1	22.00
S1446 5534	<0.5	2.2	<0.1	<1	<20	15	19	10	1.7	0.4	<0.2	0.8	<0.1	22.00
S1446 5535	<0.5	1.7	<0.1	<1	38	11	14	7	1.3	0.3	<0.2	0.6	<0.1	22.00
S1446 5536	<0.5	1.2	0.4	<1	50	6.1	8	<3	0.6	<0.2	<0.2	0.3	<0.1	22.00
S1446 5537	<0.5	5.9	33	<1	<20	110	120	48	7.3	1.3	<0.2	1.7	0.3	22.00
S1446 5538	<0.5	1.6	1.0	<1	97	9.5	14	4	1.4	0.4	<0.2	1.3	0.2	22.00
S1446 5539	<0.5	2.0	0.9	<1	51	9.6	14	7	1.1	0.3	<0.2	0.7	0.1	22.00
S1446 5540	<0.5	<0.5	<0.1	<1	43	4.1	4	<3	0.4	<0.2	<0.2	0.1	<0.1	22.00
S1446 5541	<0.5	1.2	0.6	<1	52	5.6	9	3	0.7	0.2	<0.2	0.5	<0.1	22.00
S1446 5542	<0.5	0.7	<0.1	<1	43	4.2	5	<3	0.5	<0.2	<0.2	0.3	<0.1	22.00
S1446 5543	0.6	3.6	0.6	<1	47	25	34	18	3.0	0.6	0.5	1.0	0.2	22.00
S1446 5544	<0.5	0.8	<0.1	<1	60	5.3	6	<3	0.6	<0.2	<0.2	0.2	<0.1	22.00
S1446 5545	<0.5	1.1	0.6	<1	54	6.2	9	4	0.7	<0.2	<0.2	0.3	<0.1	22.00
S1446 5546	<0.5	0.8	<0.1	<1	31	<0.1	8	<3	0.6	<0.2	<0.2	0.2	<0.1	22.00
S1446 5547	<0.5	2.0	0.5	<1	63	9.8	14	8	1.1	0.3	0.3	0.7	0.1	22.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1181 MS995

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM	TA PPM
S1446 5548	<1	<2	3	170	25	4.9	3	11	0.5	0.43	0.9	<0.5	<5	INT	2000	<10	<20	0.2	1.6	<2	<100	<0.5
S1446 5549	<1	<2	2	160	7	<0.2	3	8	<0.5	0.97	<0.5	<0.5	<5	4.6	429	<10	<20	0.1	1.0	<2	<100	<0.5
S1446 5550	<1	<2	2	100	6	<0.2	1	13	0.8	0.35	1.4	<0.5	<5	<0.5	4570	<10	<20	0.2	1.2	<2	160	<0.5
S1446 5551	2	<2	4	260	7	1.0	2	14	0.8	0.46	1.9	<0.5	<5	<0.5	4890	<10	<20	0.5	1.8	<2	<100	<0.5
S1446 5552	2	<2	4	220	10	0.9	2	16	0.6	0.45	1.8	<0.5	<5	<0.5	5040	<10	21	0.3	1.9	<2	<100	<0.5
S1446 5553	3	<2	3	150	10	0.6	1	8	0.6	0.27	0.7	<0.5	<5	<0.5	1520	<10	<20	0.5	1.2	<2	<100	<0.5
S1446 5554	1	<2	2	120	6	1.7	2	11	<0.5	0.31	<0.5	<0.5	<5	1.2	1360	<10	<20	0.2	1.1	<2	<100	<0.5
S1446 5555	<1	<2	5	<100	9	<0.1	1	4	<0.5	0.16	<0.5	<0.5	<5	0.9	543	<10	<20	0.5	0.7	<2	<100	<0.5
S1446 5556	3	<2	6	140	9	1.1	2	10	0.8	0.40	1.1	<0.5	<5	<0.5	1620	<10	<20	0.8	1.5	<2	<100	<0.5
S1446 5557	<1	<2	6	100	10	0.8	<1	5	0.6	0.29	0.6	<0.5	<5	<0.5	976	<10	<20	0.9	1.3	<2	<100	<0.5
S1446 5558	<1	<2	3	<100	10	1.9	1	3	<0.5	0.21	<0.5	<0.5	<5	1.2	1310	<10	<20	0.2	0.7	<2	<100	<0.5
S1446 6282	1	<2	3	240	33	4.8	3	11	<0.5	0.77	0.9	<0.5	<5	4.1	810	<10	<20	0.2	1.8	<2	<100	<0.5
S1446 6283	<1	<2	5	100	10	1.4	3	7	<0.5	0.44	0.8	<0.5	<5	INT	941	<10	<20	0.5	1.3	<2	<100	<0.5
S1446 6284	<1	<2	4	520	25	2.6	16	31	1.7	3.43	3.8	<0.5	<5	1.0	9320	<10	25	0.2	5.4	<2	400	<0.5
S1446 6285	2	<2	5	510	47	6.1	6	7	0.9	1.94	0.8	<0.5	<5	1.7	1380	<10	<20	0.3	1.2	<2	<100	<0.5
S1446 6286	<1	<2	11	250	29	5.1	2	9	0.8	5.36	<0.5	<0.5	<5	2.4	591	<10	<20	<0.1	0.9	<2	<100	<0.5
S1446 6287	<1	<2	4	520	33	5.7	2	7	<0.5	8.33	<0.5	<0.5	<5	2.5	383	<10	<20	<0.1	0.5	<2	<100	<0.5
S1446 6288	<1	<2	6	240	45	6.8	2	<1	<0.5	4.93	<0.5	<0.5	<5	1.0	330	<10	<20	0.1	0.5	<2	<100	<0.5
S1446 6289	<1	<2	15	420	32	6.4	5	7	<0.5	9.83	<0.5	<0.5	<5	4.5	343	<10	<20	<0.1	0.6	<2	<100	<0.5
S1446 6290	1	<2	6	300	27	7.2	6	5	<0.5	4.13	<0.5	<0.5	<5	3.6	498	<10	<20	0.1	0.8	<1	<100	<0.5
S1446 6291	<1	<2	3	290	25	6.4	3	6	<0.5	0.45	0.7	<0.5	<5	4.2	643	<10	<20	0.2	1.0	<2	<100	<0.5
S1446 6292	<1	<2	17	300	24	5.1	8	14	<0.5	5.52	1.2	<0.5	<5	2.9	2330	<10	<20	<0.1	2.1	<2	<100	<0.5
S1446 6293	1	<2	8	210	21	2.6	8	12	0.6	1.67	1.2	<0.5	<5	<0.5	3930	<10	<20	0.4	2.1	<2	<100	<0.5
S1446 6294	<1	<2	6	<100	17	2.6	4	2	<0.5	0.46	<0.5	<0.5	<5	0.9	321	<10	<20	0.4	0.5	<2	<100	<0.5
S1446 6295	1	<2	8	260	25	3.3	11	14	0.8	2.19	1.0	<0.5	<5	3.3	3120	<10	<20	0.3	2.1	<2	<100	<0.5
S1446 6296	1	<2	3	510	10	2.5	14	40	0.9	2.82	6.0	<0.5	<5	1.7	18400	<10	44	<0.1	7.7	<2	<100	<0.5
S1446 6297	3	<2	5	<100	11	3.1	<1	4	<0.5	0.17	<0.5	<0.5	<5	1.1	434	<10	<20	0.2	0.4	<2	<100	<0.5
S1446 6298	<1	<2	6	<100	10	1.5	<1	3	<0.5	0.14	<0.5	<0.5	<5	1.2	385	<10	<20	0.4	0.5	<2	<100	<0.5
S1446 6299	<1	<2	4	<100	10	1.8	<1	3	<0.5	0.20	<0.5	<0.5	<5	<0.5	573	<10	<20	0.4	0.7	<2	<100	<0.5
S1446 6300	2	<2	5	<100	7	0.5	<1	3	<0.5	0.19	<0.5	<0.5	<5	<0.5	447	<10	<20	0.5	0.6	<2	<100	<0.5

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1181 MS995

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM	TA PPM
S1446 6301	<1	<2	6	<100	8	0.6	1	3	<0.5	0.18	<0.5	<0.5	<5	<0.5	694	<10	<20	0.4	0.6	<2	<100	<0.5
S1446 6302	<1	<2	6	230	7	<0.2	3	21	1.1	0.86	2.4	<0.5	<5	INT	7130	<10	25	0.5	2.8	<2	<100	0.6
S1446 6303	1	<2	8	<100	9	<0.1	1	11	<0.5	0.38	0.8	<0.5	<5	<0.5	2050	<10	<20	0.6	1.4	<2	<100	<0.5
S1446 6304	<1	<2	6	220	6	<0.2	1	15	0.5	0.53	1.7	<0.5	<5	<0.5	4770	<10	21	0.7	2.1	<2	<100	<0.5
S1446 6305	<1	<2	11	100	9	0.8	1	6	0.8	0.40	0.5	<0.5	<5	1.1	800	<10	<20	0.7	1.1	<2	<100	<0.5
S1446 6306	1	<2	3	150	37	2.8	3	23	1.1	0.80	1.5	<0.5	<5	INT	4200	<10	<20	0.3	3.5	<2	<100	<0.5
S1446 6307	<1	<2	2	160	24	3.0	2	23	0.6	1.19	1.1	<0.5	<5	INT	3780	<10	<20	0.2	3.0	<2	<100	<0.5
S1446 6308	<1	<2	9	<100	8	<0.2	2	17	0.7	0.69	1.3	<0.5	<5	<0.5	3460	<10	<20	0.7	2.2	<2	<100	<0.5
S1446 6309	<1	<2	7	240	10	1.0	6	27	1.4	1.05	2.7	<0.5	<5	INT	6870	<10	24	0.7	4.4	<2	<100	<0.5
S1446 6310	7	<2	5	110	11	0.7	2	9	0.8	0.32	0.8	<0.5	<5	<0.5	1440	<10	<20	0.5	1.2	<2	<100	<0.5
S1446 6311	1	<2	4	170	7	0.8	1	12	0.8	0.45	1.9	<0.5	<5	<0.5	4810	<10	<20	0.5	2.1	<2	<100	<0.5
S1446 6312	3	<2	6	130	9	1.3	3	17	<0.5	1.05	1.0	<0.5	<5	0.9	2510	<10	<20	0.7	2.7	<2	<100	<0.5
S1446 6313	4	<2	6	130	9	0.8	2	6	<0.5	0.33	0.6	<0.5	<5	<0.5	883	<10	<20	0.7	1.2	<2	<100	<0.5
S1446 6314	<1	<2	5	230	8	1.0	1	17	0.7	0.47	2.0	<0.5	<5	<0.5	5570	<10	22	0.4	2.1	<2	140	<0.5
S1446 6315	<1	<2	4	180	9	1.1	5	12	1.5	0.50	1.1	<0.5	<5	INT	1940	<10	20	0.8	2.4	<2	<100	<0.5
S1446 6316	<1	<2	4	290	4	1.0	3	31	1.2	0.77	2.9	<0.5	<5	<0.5	8640	<10	23	0.5	3.1	<2	220	<0.5
S1446 6317	<1	<2	6	<100	8	0.9	1	4	0.6	0.20	<0.5	<0.5	<5	<0.5	522	<10	<20	0.5	0.7	<2	<100	<0.5
S1446 6318	<1	<2	5	140	13	3.2	4	19	0.8	0.71	1.1	<0.5	<5	<0.5	2510	<10	<20	0.4	2.3	<2	<100	<0.5
S1446 6319	<1	<2	4	210	12	3.1	5	27	0.9	1.26	2.2	<0.5	<5	INT	7000	<10	20	0.3	3.5	<2	<100	<0.5
S1446 6320	2	<2	4	170	7	1.5	2	11	0.6	0.48	1.0	<0.5	<5	0.9	2770	<10	20	0.5	1.7	<2	<100	<0.5
S1446 6321	<1	<2	1	150	4	1.9	3	26	0.5	0.72	1.1	<0.5	<5	<0.5	5560	<10	<20	0.3	2.4	<2	<100	<0.5
S1446 6322	2	<2	4	190	6	2.3	16	80	<0.5	2.64	1.4	<0.5	<5	<0.5	8080	<10	23	0.6	11	<2	<100	<0.5
S1446 6323	<1	<2	5	190	7	1.0	4	15	0.9	0.52	1.1	<0.5	<5	<0.5	2290	<10	<20	0.6	2.1	<2	<100	<0.5
S1446 6324	<1	<2	14	<100	7	2.2	12	110	0.8	2.26	0.7	<0.5	<5	<0.5	3030	<10	<20	0.6	12	<2	<100	<0.5
S1446 6325	<1	<2	3	260	7	1.1	4	23	0.7	0.65	2.2	<0.5	<5	<0.5	5390	<10	<20	0.5	2.8	<2	<100	<0.5
S1446 6326	<1	<2	5	110	9	0.8	<1	5	0.7	0.28	0.6	<0.5	<5	<0.5	1020	<10	<20	0.6	1.1	<2	<100	<0.5
S1446 6327	3	<2	3	<100	19	3.5	7	5	<0.5	0.54	0.5	<0.5	<5	1.2	1290	<10	<20	0.3	1.8	<2	<100	<0.5
S1446 6328	6	<2	9	510	8	3.5	7	17	1.1	0.91	1.2	<0.5	<5	1.4	2740	<10	36	0.9	2.9	<2	<100	<0.5
S1446 6329	<1	<2	5	270	7	1.3	5	15	0.8	0.77	1.7	<0.5	<5	0.9	3600	<10	<20	0.7	3.2	<2	<100	<0.5
S1446 6330	4	<2	48	390	4	1.6	4	34	1.0	0.98	5.2	<0.5	<5	<0.5	13300	<10	28	0.3	5.5	<2	180	<0.5

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1181 M5995

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM	TA PPM
S1446 6331	2	<2	6	170	9	0.9	4	44	0.7	1.20	1.3	<0.5	<5	<0.5	2950	<10	<20	0.6	4.3	<2	<100	<0.5
S1446 6332	3	<2	4	320	7	1.4	3	23	1.3	0.76	2.3	<0.5	<5	<0.5	7640	<10	23	0.3	3.0	<2	<100	<0.5
S1446 6333	<1	<2	2	250	8	1.5	3	19	0.6	0.81	2.0	<0.5	<5	<0.5	5200	<10	<20	0.1	2.3	<2	160	<0.5
S1446 6334	4	<2	5	340	10	1.3	4	20	0.9	0.76	2.1	<0.5	<5	<0.5	4630	<10	25	0.7	2.9	<2	150	<0.5
S1446 6335	<1	<2	5	100	26	2.9	2	6	<0.5	0.62	<0.5	<0.5	<5	<0.5	575	<10	<20	0.4	0.9	<2	110	<0.5
S1446 6336	<1	<2	1	<100	16	1.1	<1	4	<0.5	0.25	<0.5	<0.5	<5	1.1	470	<10	<20	0.1	1.0	<2	<100	<0.5
S1446 6337	<1	<2	<1	<100	14	<0.1	<1	6	<0.5	0.20	<0.5	<0.5	<5	<0.5	536	<10	<20	<0.1	0.9	<2	<100	<0.5
S1446 6338	<1	<2	<1	<100	14	0.9	<1	6	<0.5	0.17	<0.5	<0.5	<5	<0.5	426	<10	<20	<0.1	0.8	<2	<100	<0.5
S1446 6339	<1	<2	<1	130	15	0.9	1	16	<0.5	0.49	1.5	<0.5	<5	INT	2450	<10	<20	0.1	2.1	<2	<100	<0.5
S1446 6340	<1	<2	3	<100	7	0.4	<1	4	0.5	0.16	<0.5	<0.5	<5	<0.5	447	<10	<20	0.3	0.6	<2	<100	<0.5
S1446 6341	<1	<2	4	<100	7	<0.1	1	7	<0.5	0.21	<0.5	<0.5	<5	0.8	927	<10	<20	0.4	0.9	<2	<100	<0.5
S1446 6342	3	<2	3	<100	9	0.6	<1	4	<0.5	0.15	<0.5	<0.5	<5	<0.5	753	<10	<20	0.3	0.6	<2	<100	<0.5
S1446 6343	<1	<2	3	340	5	<0.2	3	25	0.7	0.90	3.6	<0.5	<5	<0.5	10600	<10	20	0.4	2.9	<2	<100	<0.5
S1446 6344	<1	<2	5	<100	6	0.4	<1	6	<0.5	0.20	<0.5	<0.5	<5	<0.5	817	<10	<20	0.5	0.9	<2	<100	<0.5
S1446 6345	<1	<2	5	<100	7	<0.1	<1	6	<0.5	0.25	0.6	<0.5	<5	<0.5	740	<10	<20	0.5	0.9	<2	<100	<0.5
S1446 6346	<1	<2	6	<100	9	1.0	1	4	0.7	0.23	<0.5	<0.5	<5	1.0	582	<10	<20	0.3	0.6	<2	<100	<0.5
S1446 6347	1	<2	1	190	14	<0.2	2	22	0.8	0.60	2.3	<0.5	<5	1.8	5970	<10	<20	0.1	3.5	<2	<100	<0.5
S1446 6348	3	<2	3	<100	6	<0.1	<1	4	0.7	0.14	<0.5	<0.5	<5	<0.5	489	<10	<20	0.3	0.6	<2	<100	<0.5
S1446 6349	<1	<2	3	<100	4	<0.1	<1	3	<0.5	0.11	<0.5	<0.5	<5	<0.5	286	<10	<20	0.2	0.4	<2	<100	<0.5
S1446 6350	1	<2	<1	<100	14	<0.1	<1	7	<0.5	0.32	<0.5	<0.5	<5	0.8	560	<10	<20	<0.1	0.9	<2	<100	<0.5
S1446 6351	<1	<2	<1	<100	10	0.7	<1	3	<0.5	0.09	<0.5	<0.5	<5	0.8	234	<10	<20	<0.1	0.3	<2	<100	<0.5
S1446 6352	<1	<2	<1	<100	12	<0.1	<1	4	<0.5	0.10	<0.5	<0.5	<5	<0.5	357	<10	<20	<0.1	0.9	<2	<100	<0.5
S1446 6353	1	<2	<1	<100	13	0.8	<1	5	<0.5	0.10	<0.5	<0.5	<5	<0.5	400	<10	<20	<0.1	0.8	<2	<100	<0.5
S1446 6354	<1	<2	<1	<100	14	<0.1	<1	3	<0.5	0.09	<0.5	<0.5	<5	<0.5	254	<10	<20	<0.1	0.5	<2	<100	<0.5
S1446 6355	<1	<2	<1	<100	12	0.5	<1	3	<0.5	0.11	<0.5	<0.5	<5	<0.5	345	<10	<20	0.1	0.6	<2	<100	<0.5
S1446 6356	<1	<2	<1	<100	11	0.9	<1	3	<0.5	0.13	<0.5	<0.5	<5	<0.5	309	<10	<20	0.1	0.6	<2	<100	<0.5
S1446 6357	<1	<2	<1	<100	12	1.0	<1	3	<0.5	0.18	<0.5	<0.5	<5	0.6	334	<10	<20	0.1	0.7	<2	<100	<0.5
S1446 6358	3	<2	<1	120	14	1.2	1	10	<0.5	0.47	<0.5	<0.5	<5	<0.5	616	<10	<20	0.2	1.2	<2	<100	<0.5
S1446 6359	<1	<2	<1	<100	14	1.6	1	5	<0.5	0.30	<0.5	<0.5	<5	<0.5	490	<10	<20	0.1	1.0	<2	<100	<0.5
S1446 6360	<1	<2	5	<100	11	0.6	<1	2	<0.5	0.16	<0.5	<0.5	<5	<0.5	286	<10	<20	0.3	0.3	<2	<100	<0.5

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1181 M5995

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM	TA PPM
S1446 6361	4	<2	6	100	5	<0.1	<1	8	0.8	0.38	0.6	<0.5	<5	<0.5	1160	<10	<20	0.9	1.4	<2	<100	<0.5
S1446 6362	1	<2	1	<100	11	0.8	<1	6	<0.5	0.23	<0.5	<0.5	<5	<0.5	809	<10	<20	0.2	1.1	<2	<100	<0.5
S1446 6363	<1	<2	<1	<100	18	1.2	<1	5	<0.5	0.26	0.6	<0.5	<5	<0.5	358	<10	<20	0.1	0.9	<2	<100	<0.5
S1446 6364	<1	<2	<1	<100	13	1.2	<1	3	<0.5	0.20	<0.5	<0.5	<5	0.9	273	<10	<20	<0.1	0.6	<2	<100	<0.5
S1446 6365	<1	<2	<1	<100	17	1.3	<1	3	<0.5	0.15	<0.5	<0.5	<5	<0.5	341	<10	<20	0.1	0.6	<2	<100	<0.5
S1446 6366	1	<2	<1	<100	16	0.8	<1	3	<0.5	0.13	<0.5	<0.5	<5	1.5	288	<10	<20	0.1	0.6	<2	<100	<0.5
S1446 6367	<1	<2	<1	<100	19	0.8	<1	3	<0.5	0.14	<0.5	<0.5	<5	<0.5	316	<10	<20	<0.1	0.6	<2	<100	<0.5
S1446 6368	1	<2	<1	<100	23	1.7	<1	3	<0.5	0.13	<0.5	<0.5	<5	0.9	240	<10	<20	0.2	0.5	<2	<100	<0.5
S1446 6369	<1	<2	<1	<100	13	0.6	<1	2	<0.5	0.09	<0.5	<0.5	<5	<0.5	194	<10	<20	<0.1	0.4	<2	<100	<0.5
S1446 6370	2	<2	<1	<100	17	0.8	<1	2	<0.5	0.14	<0.5	<0.5	<5	<0.5	290	<10	<20	0.1	0.5	<2	<100	<0.5
S1446 6371	1	<2	<1	<100	14	0.9	<1	2	<0.5	0.11	<0.5	<0.5	<5	<0.5	305	<10	<20	0.1	0.5	<2	<100	<0.5
S1446 6372	<1	<2	<1	<100	21	1.2	<1	5	<0.5	0.12	<0.5	<0.5	<5	<0.5	371	<10	<20	0.1	0.7	<2	<100	<0.5
S1446 6373	1	<2	<1	<100	16	1.1	<1	2	<0.5	0.12	<0.5	<0.5	<5	0.7	222	<10	<20	<0.1	0.4	<2	<100	<0.5
S1446 6374	<1	<2	<1	<100	11	0.7	<1	2	<0.5	0.10	<0.5	<0.5	<5	<0.5	209	<10	<20	0.1	0.5	<2	<100	<0.5
S1446 6375	<1	<2	<1	<100	15	0.8	<1	4	<0.5	0.13	<0.5	<0.5	<5	<0.5	411	<10	<20	0.2	0.7	<2	<100	<0.5
S1446 6376	1	<2	<1	<100	11	0.6	<1	3	<0.5	0.15	<0.5	<0.5	<5	<0.5	311	<10	<20	0.1	0.6	<2	<100	<0.5
S1446 6377	<1	<2	<1	<100	12	0.9	<1	4	<0.5	0.26	<0.5	<0.5	<5	<0.5	399	<10	<20	<0.1	0.7	2	<100	<0.5
S1446 6378	1	<2	3	<100	10	<0.1	<1	2	<0.5	0.16	<0.5	<0.5	<5	<0.5	261	<10	<20	0.2	0.3	<2	<100	<0.5
S1446 6379	2	<2	2	180	7	1.2	4	13	0.7	0.67	0.8	<0.5	<5	<0.5	2130	<10	<20	0.3	1.4	<2	<100	<0.5
S1446 6380	4	<2	5	<100	7	1.3	1	5	<0.5	0.22	<0.5	<0.5	<5	1.1	565	<10	<20	0.5	0.8	<2	<100	<0.5
S1446 6381	<1	<2	6	210	5	<0.2	2	23	0.8	0.77	2.7	<0.5	<5	1.5	5000	<10	<20	0.9	3.4	<2	<100	<0.5
S1446 6382	<1	<2	5	110	9	<0.2	2	12	0.9	0.51	1.2	<0.5	<5	1.3	1950	<10	<20	0.6	1.9	<2	<100	<0.5
S1446 6383	1	<2	8	110	11	<0.2	3	7	0.5	0.40	0.7	<0.5	<5	<0.5	956	<10	<20	0.5	1.4	<2	<100	<0.5
S1446 6384	<1	<2	3	<100	10	2.3	2	3	<0.5	0.25	<0.5	<0.5	<5	<0.5	406	<10	<20	0.4	1.0	<2	<100	<0.5
S1446 6385	<1	<2	6	240	5	1.3	10	42	1.2	1.20	0.7	<0.5	<5	<0.5	3290	<10	<20	0.7	8.2	<2	<100	<0.5
S1446 6386	3	<2	5	290	6	0.8	5	47	0.8	0.97	2.0	<0.5	<5	<0.5	4990	<10	<20	0.8	4.6	<2	150	<0.5
S1446 6387	<1	<2	6	120	5	<0.1	2	6	<0.5	0.22	<0.5	<0.5	<5	<0.5	629	<10	<20	0.5	0.9	<2	<100	<0.5
S1446 6388	<1	<2	6	110	9	0.9	2	9	<0.5	0.31	0.8	<0.5	<5	<0.5	1950	<10	<20	0.5	1.3	<2	<100	<0.5
S1446 6389	1	<2	4	170	6	1.0	3	40	0.7	0.91	1.5	<0.5	<5	<0.5	4600	<10	<20	0.3	4.1	<2	<100	<0.5
S1446 6390	<1	<2	2	150	13	4.4	4	13	0.7	0.86	0.8	<0.5	<5	INT	2000	<10	<20	0.2	2.3	<2	<100	<0.5

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1181 M5995

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM	TA PPM
S1446 6391	3	<2	2	470	4	1.1	3	40	<0.5	0.80	4.2	<0.5	<5	<0.5	10000	<10	20	0.3	3.5	<2	340	0.5
S1446 6392	<1	<2	3	<100	5	0.6	<1	3	<0.5	0.11	<0.5	<0.5	<5	<0.5	432	<10	<20	0.3	0.5	<2	<100	<0.5
S1446 700D	1	<2	2	110	8	2.6	5	3	<0.5	0.20	<0.5	<0.5	<5	1.3	437	<10	<20	0.2	0.6	<2	<100	<0.5
S1446 7001	<1	<2	4	<100	17	3.0	4	4	<0.5	0.19	<0.5	<0.5	<5	1.7	475	<10	<20	0.4	0.6	<2	<100	<0.5
S1446 7002	1	<2	3	540	4	2.1	6	47	0.7	1.85	3.5	<0.5	<5	1.5	14900	<10	40	0.2	5.3	2	<100	<0.5
S1446 7003	<1	<2	2	170	6	0.9	2	17	<0.5	0.46	1.4	<0.5	<5	<0.5	4150	<10	<20	0.3	1.6	<2	<100	<0.5
S1446 7004	<1	<2	4	<100	7	<0.1	2	5	<0.5	0.46	<0.5	<0.5	<5	<0.5	527	<10	<20	0.3	1.1	<2	<100	<0.5
S1446 7005	3	<2	4	290	8	1.2	2	15	0.5	0.39	2.0	<0.5	<5	INT	5620	<10	21	0.4	1.5	<2	160	<0.5
S1446 7006	2	<2	5	260	10	<0.2	2	14	0.6	0.58	2.0	<0.5	<5	<0.5	4040	<10	20	0.6	2.4	<2	<100	<0.5
S1446 7007	<1	<2	3	280	7	0.8	2	19	0.7	0.55	2.6	<0.5	<5	<0.5	6700	<10	21	0.4	2.6	<2	130	<0.5
S1446 7008	1	<2	3	250	9	0.9	3	16	<0.5	0.46	1.5	<0.5	<5	<0.5	4490	<10	<20	0.3	2.0	<2	120	<0.5
S1446 7009	<1	<2	4	210	8	0.6	2	11	<0.5	0.39	1.5	<0.5	<5	0.9	3110	<10	<20	0.4	1.7	<2	<100	<0.5
S1446 7010	1	<2	4	600	5	1.4	4	38	1.0	1.16	6.6	<0.5	<5	INT	13200	<10	37	0.4	5.2	<2	<100	<0.5
S1446 7011	2	<2	2	470	4	1.0	3	18	0.7	0.57	3.5	<0.5	<5	<0.5	6110	<10	24	0.4	2.6	<2	<100	<0.5
S1446 7012	<1	<2	5	310	8	1.1	4	23	0.8	0.78	2.5	<0.5	<5	<0.5	5690	<10	<20	0.4	3.3	<2	120	0.7
S1446 7013	<1	<2	3	320	6	<0.2	2	20	0.6	0.61	3.0	<0.5	<5	0.5	6830	<10	<20	0.4	2.4	<2	<100	<0.5
S1446 7014	<1	<2	3	450	5	1.2	4	32	0.8	0.91	4.6	<0.5	<5	INT	10300	<10	24	0.4	4.5	<2	300	<0.5
S1446 7015	3	<2	2	580	5	1.1	4	33	0.9	0.97	6.1	<0.5	<5	0.8	12400	<10	31	0.4	4.5	<2	<100	0.5
S1446 7016	2	<2	3	670	4	1.1	6	53	1.0	1.43	6.1	<0.5	<5	1.8	13600	<10	43	0.4	5.5	<2	<100	<0.5
S1446 7017	<1	<2	4	400	6	<0.2	2	27	0.8	0.80	4.2	<0.5	<5	<0.5	8270	<10	23	0.4	3.4	2	<100	<0.5
S1446 7018	1	<2	5	<100	11	1.9	2	7	<0.5	0.30	0.6	<0.5	<5	<0.5	849	<10	<20	0.4	1.1	<2	<100	<0.5
S1446 7019	<1	<2	4	<100	6	1.2	<1	3	<0.5	0.12	<0.5	<0.5	<5	0.7	353	<10	<20	0.3	0.4	<2	<100	<0.5
S1446 7020	<1	<2	4	450	4	<0.3	5	36	1.3	1.29	5.0	<0.5	<5	INT	15300	<10	29	0.3	5.4	<2	280	0.9
S1446 7021	1	<2	4	190	7	1.1	2	20	0.8	0.57	2.0	<0.5	<5	<0.5	5670	<10	<20	0.3	2.2	<2	<100	<0.5
S1446 7022	<1	<2	4	130	8	0.8	1	6	<0.5	0.28	0.5	<0.5	<5	<0.5	904	<10	<20	0.5	1.0	<2	<100	<0.5
S1446 7023	<1	<2	4	210	9	<0.2	2	14	0.6	0.60	2.2	<0.5	<5	<0.5	5400	<10	<20	0.4	2.3	<2	<100	<0.5
S1446 7024	<1	<2	6	180	9	0.7	2	10	0.6	0.47	1.2	<0.5	<5	0.7	2840	<10	<20	0.6	1.7	<2	<100	<0.5
S1446 7025	1	<2	3	390	5	<0.2	3	27	0.6	0.82	3.6	<0.5	<5	<0.5	8630	<10	23	0.3	3.5	<2	<100	0.7
S1446 7026	<1	<2	4	320	6	0.9	2	22	0.8	0.66	3.4	<0.5	<5	2.1	7730	<10	23	0.4	2.8	<2	190	<0.5
S1446 7027	<1	<2	3	300	5	0.9	3	29	0.8	0.87	3.0	<0.5	<5	1.2	9290	<10	23	0.4	3.4	<2	<100	0.6

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1181 M5995

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM	TA PPM
S1446 7028	1	<2	4	320	6	1.1	2	20	<0.5	0.79	3.4	<0.5	<5	<0.5	8490	<10	<20	0.4	2.9	<2	190	<0.5
S1446 7029	3	<2	3	460	4	0.9	4	36	0.9	1.13	3.8	<0.5	<5	<0.5	14100	<10	<20	0.3	5.4	<2	<100	<0.5
S1446 7030	2	<2	4	330	7	0.9	3	28	0.6	1.09	3.5	<0.5	<5	<0.5	8700	<10	<20	0.4	3.4	<2	<100	<0.5
S1446 7031	<1	<2	2	490	5	1.6	7	77	0.9	2.15	4.1	<0.5	<5	<0.5	22300	<10	35	<0.1	7.9	<2	<100	<0.5
S1446 7032	3	<2	3	450	3	2.0	5	47	0.9	1.60	4.8	<0.5	<5	<0.5	17400	<10	53	0.2	6.2	<2	<100	0.6
S1446 7033	<1	<2	4	460	6	<0.2	3	34	<0.5	1.14	4.1	<0.5	<5	<0.5	12900	<10	34	0.5	4.0	<2	310	<0.5
S1446 7034	<1	<2	5	160	8	0.8	2	17	<0.5	0.57	1.7	<0.5	<5	<0.5	4090	<10	20	0.4	2.0	<2	<100	<0.5
S1446 7035	<1	<2	6	<100	8	0.5	<1	5	<0.5	0.23	<0.5	<0.5	<5	0.7	894	<10	<20	0.5	0.8	<2	<100	<0.5

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1181 M5995

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
S1446 5548	1.7	4.0	<1	32	13	14	10	1.3	0.3	<0.2	0.4	<0.1	22.00
S1446 5549	1.1	0.5	<1	50	4.2	6	<3	0.5	<0.2	<0.2	0.2	<0.1	22.00
S1446 5550	0.9	<0.1	<1	58	4.8	6	4	0.5	<0.2	<0.2	0.2	<0.1	22.00
S1446 5551	1.1	<0.1	<1	73	7.0	9	5	0.9	<0.2	<0.2	0.4	<0.1	22.00
S1446 5552	1.2	0.6	<1	60	5.8	8	4	0.7	0.2	<0.2	0.4	<0.1	22.00
S1446 5553	0.8	0.3	<1	80	<0.1	6	3	0.5	<0.2	<0.2	0.2	<0.1	22.00
S1446 5554	<0.5	<0.1	<1	51	5.4	8	4	0.6	<0.2	0.2	0.2	<0.1	22.00
S1446 5555	0.6	<0.1	<1	26	2.8	4	<3	0.4	<0.2	<0.2	0.2	<0.1	22.00
S1446 5556	1.2	0.5	<1	48	6.0	7	<3	0.6	<0.2	<0.2	0.4	<0.1	22.00
S1446 5557	0.7	0.2	<1	49	4.2	5	3	0.5	<0.2	<0.2	0.3	<0.1	22.00
S1446 5558	0.9	0.2	<1	22	4.5	6	<3	0.4	<0.2	<0.2	0.1	<0.1	22.00
S1446 6282	2.2	0.6	<1	35	16	19	10	1.6	0.3	0.3	0.6	0.1	22.00
S1446 6283	1.0	1.2	<1	51	20	21	13	1.8	0.3	<0.2	0.5	<0.1	22.00
S1446 6284	4.8	2.0	<1	73	32	55	22	3.9	0.7	0.4	1.2	0.3	22.00
S1446 6285	1.2	0.6	<1	40	8.0	11	<3	0.9	<0.2	<0.2	0.4	<0.1	22.00
S1446 6286	1.2	0.7	<1	34	5.6	8	<3	0.7	<0.2	<0.2	0.3	<0.1	22.00
S1446 6287	0.6	0.4	<1	30	2.4	4	<3	0.4	<0.2	<0.2	0.2	<0.1	22.00
S1446 6288	0.5	<0.1	<1	23	2.2	3	5	0.3	<0.2	<0.2	0.2	<0.1	22.00
S1446 6289	0.6	<0.1	<1	27	2.3	4	<3	0.3	<0.2	<0.2	0.2	<0.1	22.00
S1446 6290	0.9	0.7	<1	20	3.7	5	<3	0.5	<0.2	<0.2	0.2	<0.1	22.00
S1446 6291	1.1	2.8	<1	44	5.5	7	3	0.6	<0.2	<0.2	0.3	<0.1	22.00
S1446 6292	2.3	1.3	<1	28	19	25	12	1.9	0.3	<0.2	0.6	0.1	22.00
S1446 6293	1.3	0.6	<1	59	<0.1	13	7	1.1	0.2	<0.2	0.4	<0.1	22.00
S1446 6294	<0.5	0.4	<1	60	5.5	7	4	0.5	<0.2	<0.2	0.2	<0.1	22.00
S1446 6295	2.0	0.9	<1	55	16	23	12	1.8	0.3	<0.2	0.7	0.1	22.00
S1446 6296	5.3	1.5	<1	52	31	48	23	4.3	0.9	<0.2	1.5	0.3	22.00
S1446 6297	<0.5	<0.1	<1	26	1.9	3	<3	0.3	<0.2	<0.2	0.1	<0.1	22.00
S1446 6298	<0.5	<0.1	<1	52	2.3	3	<3	0.3	<0.2	<0.2	<0.1	<0.1	22.00
S1446 6299	0.7	0.3	<1	32	3.7	4	<3	0.4	<0.2	<0.2	0.2	<0.1	22.00
S1446 6300	<0.5	<0.1	<1	34	2.9	3	<3	0.3	<0.2	<0.2	0.1	<0.1	22.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1181 M5995

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
S1446 6301	0.7	<0.1	<1	45	2.7	4	<3	0.3	<0.2	<0.2	0.2	<0.1	22.00
S1446 6302	2.0	0.7	<1	38	14	19	8	1.3	0.3	<0.2	0.6	0.1	22.00
S1446 6303	0.9	0.4	<1	54	5.5	7	<3	0.6	<0.2	<0.2	0.3	<0.1	22.00
S1446 6304	1.6	0.5	<1	47	9.2	11	5	0.9	<0.2	<0.2	0.5	<0.1	22.00
S1446 6305	1.0	<0.1	<1	41	7.7	10	3	0.7	<0.2	<0.2	0.3	<0.1	22.00
S1446 6306	3.1	1.9	<1	29	20	26	12	2.1	0.4	<0.2	0.8	0.1	22.00
S1446 6307	2.6	1.7	<1	21	19	22	10	1.8	0.3	<0.2	0.6	0.1	22.00
S1446 6308	1.3	0.3	<1	48	6.1	8	3	0.7	<0.2	<0.2	0.4	<0.1	22.00
S1446 6309	2.4	0.6	<1	51	12	16	6	1.2	0.3	<0.2	0.7	0.1	22.00
S1446 6310	0.9	<0.1	<1	50	4.5	6	<3	0.5	<0.2	<0.2	0.3	<0.1	22.00
S1446 6311	1.2	0.6	<1	51	6.0	7	3	0.6	<0.2	<0.2	0.4	<0.1	22.00
S1446 6312	0.9	<0.1	<1	51	8.0	10	4	0.8	<0.2	<0.2	0.3	<0.1	22.00
S1446 6313	0.8	<0.1	<1	45	5.7	7	4	0.5	<0.2	<0.2	0.2	<0.1	22.00
S1446 6314	1.1	<0.1	<1	46	7.8	10	4	0.8	0.2	<0.2	0.4	<0.1	22.00
S1446 6315	1.2	0.7	<1	60	7.2	9	<3	0.7	<0.2	0.2	0.4	<0.1	22.00
S1446 6316	2.0	0.7	<1	28	9.5	12	6	0.9	0.2	<0.2	0.6	<0.1	22.00
S1446 6317	0.6	<0.1	<1	21	2.7	3	<3	0.3	<0.2	<0.2	0.2	<0.1	22.00
S1446 6318	1.4	0.5	<1	<20	11	14	8	1.2	0.3	<0.2	0.5	<0.1	22.00
S1446 6319	3.2	2.4	<1	47	20	27	9	1.9	0.4	<0.2	0.7	<0.1	22.00
S1446 6320	1.4	<0.1	<1	140	9.7	13	5	1.1	<0.2	<0.2	0.6	0.1	22.00
S1446 6321	1.4	0.6	<1	30	11	16	6	1.1	0.3	<0.2	0.5	<0.1	22.00
S1446 6322	1.7	<0.1	<1	60	8.4	12	5	1.0	0.2	<0.2	0.7	0.1	22.00
S1446 6323	1.2	<0.1	<1	39	5.9	7	5	0.7	<0.2	<0.2	0.3	<0.1	22.00
S1446 6324	0.8	<0.1	<1	57	4.5	6	<3	0.7	0.2	<0.2	0.6	<0.1	22.00
S1446 6325	1.4	<0.1	<1	46	7.7	10	4	0.8	<0.2	<0.2	0.5	<0.1	22.00
S1446 6326	0.8	<0.1	<1	41	6.8	8	3	0.6	<0.2	<0.2	0.3	<0.1	22.00
S1446 6327	2.0	1.0	<1	40	32	49	22	4.0	0.7	0.3	0.8	0.2	22.00
S1446 6328	1.8	0.5	<1	62	14	17	9	1.5	0.3	<0.2	0.7	0.1	22.00
S1446 6329	1.6	0.6	<1	55	12	17	6	1.3	0.3	<0.2	0.7	0.1	22.00
S1446 6330	2.6	<0.1	<1	40	13	18	9	1.8	0.4	<0.2	0.9	0.2	22.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1181 M5995

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1445

Sample description	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
S1446 6331	1.2	<0.1	<1	54	7.8	10	7	1.1	0.3	<0.2	0.6	0.1	22.00
S1446 6332	2.0	0.4	<1	50	19	16	10	1.3	0.3	<0.2	0.5	0.1	22.00
S1446 6333	1.1	<0.1	<1	53	7.0	9	4	0.9	0.2	<0.2	0.5	<0.1	22.00
S1446 6334	1.6	0.5	<1	41	9.6	13	5	1.1	0.3	<0.2	0.6	0.1	22.00
S1446 6335	0.8	0.7	<1	40	8.5	11	5	0.8	<0.2	<0.2	0.3	<0.1	22.00
S1446 6336	0.8	<0.1	<1	28	4.6	6	<3	0.5	<0.2	<0.2	0.2	<0.1	22.00
S1446 6337	0.9	0.3	<1	43	3.5	4	<3	0.4	<0.2	<0.2	0.2	<0.1	22.00
S1446 6338	0.7	0.3	<1	33	3.5	4	<3	0.4	<0.2	<0.2	0.2	<0.1	22.00
S1446 6339	1.9	0.8	<1	42	12	17	8	1.3	0.2	<0.2	0.4	<0.1	22.00
S1446 6340	<0.5	<0.1	<1	51	2.4	3	<3	0.3	<0.2	<0.2	0.2	<0.1	22.00
S1446 6341	0.6	<0.1	<1	58	3.9	5	<3	0.5	<0.2	<0.2	0.2	<0.1	22.00
S1446 6342	<0.5	<0.1	<1	51	2.2	3	<3	0.3	<0.2	<0.2	<0.1	<0.1	22.00
S1446 6343	2.6	0.6	<1	33	11	15	7	1.3	0.3	<0.2	0.6	0.1	22.00
S1446 6344	0.6	<0.1	<1	52	3.6	5	<3	0.4	<0.2	<0.2	0.2	<0.1	22.00
S1446 6345	0.7	0.3	<1	40	4.2	5	3	0.5	<0.2	<0.2	0.2	<0.1	22.00
S1446 6346	0.6	<0.1	<1	53	2.8	4	<3	0.3	<0.2	<0.2	0.2	<0.1	22.00
S1446 6347	3.0	1.2	<1	29	19	25	11	2.1	0.4	<0.2	0.7	0.1	22.00
S1446 6348	<0.5	<0.1	<1	35	2.3	3	<3	0.3	<0.2	<0.2	0.1	<0.1	22.00
S1446 6349	<0.5	<0.1	<1	46	1.9	2	<3	0.2	<0.2	<0.2	0.1	<0.1	22.00
S1446 6350	0.7	0.3	<1	23	5.9	8	4	0.6	<0.2	<0.2	0.2	<0.1	22.00
S1446 6351	<0.5	<0.1	<1	40	1.3	1	<3	0.2	<0.2	<0.2	<0.1	<0.1	22.00
S1446 6352	0.7	<0.1	<1	28	3.4	5	<3	0.4	<0.2	<0.2	0.2	<0.1	22.00
S1446 6353	0.6	0.4	<1	42	3.4	5	<3	0.4	<0.2	<0.2	0.2	<0.1	22.00
S1446 6354	<0.5	<0.1	<1	33	2.1	3	<3	0.2	<0.2	<0.2	<0.1	<0.1	22.00
S1446 6355	<0.5	<0.1	<1	32	2.2	3	<3	0.2	<0.2	<0.2	0.1	<0.1	22.00
S1446 6356	<0.5	<0.1	<1	20	2.3	2	<3	0.2	<0.2	<0.2	0.1	<0.1	22.00
S1446 6357	0.7	0.2	<1	34	3.1	4	<3	0.3	<0.2	<0.2	0.2	<0.1	22.00
S1446 6358	1.4	0.8	<1	24	15	18	8	1.1	0.2	<0.2	0.3	<0.1	22.00
S1446 6359	1.1	0.7	<1	36	9.2	10	5	0.7	<0.2	<0.2	0.2	<0.1	22.00
S1446 6360	<0.5	<0.1	<1	71	2.0	3	<3	0.2	<0.2	<0.2	0.1	<0.1	15.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1181 M5995

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
S1446 6361	1.0	<0.1	<1	44	5.3	7	3	0.5	<0.2	<0.2	0.3	<0.1	22.00
S1446 6362	1.0	0.4	<1	48	6.3	8	5	0.5	<0.2	0.2	0.2	<0.1	22.00
S1446 6363	0.8	0.3	<1	33	4.2	5	3	0.4	<0.2	<0.2	0.2	<0.1	22.00
S1446 6364	<0.5	<0.1	<1	33	2.2	3	<3	0.2	<0.2	<0.2	<0.1	<0.1	22.00
S1446 6365	<0.5	<0.1	<1	30	2.2	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	22.00
S1446 6366	0.6	<0.1	<1	30	2.6	4	<3	0.3	<0.2	<0.2	0.2	<0.1	22.00
S1446 6367	<0.5	<0.1	<1	25	2.6	3	<3	0.3	<0.2	<0.2	0.1	<0.1	22.00
S1446 6368	0.6	<0.1	<1	33	2.6	4	<3	0.3	<0.2	<0.2	0.1	<0.1	22.00
S1446 6369	<0.5	<0.1	<1	31	1.8	2	<3	0.2	<0.2	<0.2	0.1	<0.1	22.00
S1446 6370	<0.5	<0.1	<1	35	2.1	3	<3	0.2	<0.2	<0.2	0.1	<0.1	22.00
S1446 6371	<0.5	<0.1	<1	31	1.9	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	22.00
S1446 6372	0.7	<0.1	<1	22	3.1	4	<3	0.3	<0.2	<0.2	0.2	<0.1	22.00
S1446 6373	0.6	<0.1	<1	26	2.3	4	<3	0.3	<0.2	<0.2	<0.1	<0.1	22.00
S1446 6374	<0.5	<0.1	<1	30	1.7	2	<3	0.2	<0.2	<0.2	0.1	<0.1	22.00
S1446 6375	0.8	<0.1	<1	26	3.3	4	<3	0.3	<0.2	<0.2	0.2	<0.1	22.00
S1446 6376	<0.5	<0.1	<1	33	2.5	3	<3	0.2	<0.2	<0.2	0.1	<0.1	22.00
S1446 6377	0.8	0.4	<1	21	3.7	5	<3	0.3	<0.2	<0.2	0.2	<0.1	22.00
S1446 6378	<0.5	<0.1	<1	34	1.3	2	<3	0.1	<0.2	<0.2	<0.1	<0.1	15.00
S1446 6379	0.9	<0.1	<1	<20	5.5	7	3	0.5	<0.2	<0.2	0.2	<0.1	22.00
S1446 6380	0.6	<0.1	<1	30	4.1	5	<3	0.4	<0.2	<0.2	0.2	<0.1	22.00
S1446 6381	2.0	<0.1	<1	23	10	14	5	1.1	0.2	<0.2	0.7	0.1	22.00
S1446 6382	1.4	<0.1	<1	85	7.0	8	<3	0.7	<0.2	<0.2	0.4	<0.1	22.00
S1446 6383	0.8	0.4	<1	50	6.5	8	3	0.8	<0.2	<0.2	0.3	<0.1	22.00
S1446 6384	1.2	0.3	<1	<20	13	16	8	1.4	0.2	<0.2	0.3	<0.1	22.00
S1446 6385	1.0	<0.1	<1	40	5.8	7	<3	0.9	0.2	<0.2	0.7	0.1	22.00
S1446 6386	1.8	0.7	<1	41	11	14	6	1.3	0.2	<0.2	0.7	0.1	22.00
S1446 6387	0.6	<0.1	<1	<20	6.2	8	4	0.7	<0.2	<0.2	0.2	<0.1	22.00
S1446 6388	0.8	<0.1	<1	23	4.0	5	<3	0.5	<0.2	<0.2	0.3	<0.1	22.00
S1446 6389	1.1	<0.1	<1	<20	6.8	7	6	0.9	0.2	<0.2	0.4	<0.1	22.00
S1446 6390	2.1	1.1	<1	31	26	31	16	2.6	0.4	<0.2	0.7	0.1	22.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1181 M5995

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
S1446 6391	2.0	<0.1	<1	83	11	13	5	1.4	0.4	<0.2	0.7	0.1	22.00
S1446 6392	<0.5	<0.1	<1	<20	2.1	3	<3	0.3	<0.2	<0.2	0.1	<0.1	22.00
S1446 700D	0.5	1.2	<1	40	6.5	8	4	0.6	<0.2	<0.2	0.2	<0.1	22.00
S1446 7001	0.6	0.3	<1	59	4.6	6	<3	0.5	<0.2	<0.2	0.1	<0.1	22.00
S1446 7002	2.1	<0.1	<1	<20	10	13	7	1.3	0.4	<0.2	0.7	0.1	22.00
S1446 7003	0.8	<0.1	<1	35	6.1	7	4	0.6	<0.2	<0.2	0.3	<0.1	22.00
S1446 7004	0.8	<0.1	<1	40	9.8	15	9	1.1	0.2	<0.2	0.3	<0.1	22.00
S1446 7005	1.5	0.5	<1	37	11	12	5	0.8	<0.2	<0.2	0.4	<0.1	22.00
S1446 7006	1.5	0.6	<1	43	11	15	7	1.1	0.2	<0.2	0.5	<0.1	22.00
S1446 7007	1.5	0.4	<1	43	9.1	11	4	0.9	0.2	<0.2	0.5	<0.1	22.00
S1446 7008	1.1	<0.1	<1	30	5.6	8	4	0.7	<0.2	<0.2	0.4	<0.1	22.00
S1446 7009	1.0	<0.1	<1	44	6.6	9	4	0.8	<0.2	<0.2	0.4	<0.1	22.00
S1446 7010	3.3	1.1	<1	83	18	25	10	2.1	0.5	<0.2	1.2	0.2	22.00
S1446 7011	1.8	0.6	<1	96	10	14	6	1.2	0.3	<0.2	0.7	0.1	22.00
S1446 7012	3.0	0.9	<1	34	15	20	9	1.5	0.3	0.2	0.7	0.1	22.00
S1446 7013	1.4	0.5	<1	53	6.8	11	4	0.9	0.2	<0.2	0.5	<0.1	22.00
S1446 7014	2.6	1.2	<1	81	15	21	9	1.7	0.4	<0.2	1.0	0.2	22.00
S1446 7015	3.5	0.9	<1	<20	17	23	11	1.9	0.5	<0.2	1.3	0.2	22.00
S1446 7016	3.2	0.9	<1	83	18	23	12	2.0	0.5	<0.2	1.2	0.2	22.00
S1446 7017	2.5	0.6	<1	46	12	17	7	1.4	0.4	0.2	0.9	0.2	22.00
S1446 7018	0.9	<0.1	<1	41	5.2	6	4	0.6	<0.2	<0.2	0.2	<0.1	22.00
S1446 7019	<0.5	<0.1	<1	42	2.3	3	<3	0.3	<0.2	<0.2	0.1	<0.1	22.00
S1446 7020	4.1	1.4	<1	37	24	29	12	2.1	0.5	<0.2	1.1	0.2	22.00
S1446 7021	2.1	0.5	<1	25	11	15	5	1.0	0.2	<0.2	0.4	<0.1	22.00
S1446 7022	0.9	<0.1	<1	59	6.0	7	<3	0.6	<0.2	<0.2	0.2	<0.1	22.00
S1446 7023	1.5	0.4	<1	30	8.9	11	6	0.8	<0.2	<0.2	0.4	<0.1	22.00
S1446 7024	1.3	0.5	<1	43	7.0	9	4	0.7	<0.2	<0.2	0.4	<0.1	22.00
S1446 7025	2.3	0.8	<1	39	13	15	5	1.1	0.3	<0.2	0.8	<0.1	22.00
S1446 7026	1.8	<0.1	<1	43	9.1	12	5	1.0	0.2	<0.2	0.6	0.1	22.00
S1446 7027	2.1	<0.1	<1	46	8.2	11	<3	1.0	0.2	0.3	0.6	<0.1	22.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1181 M5995

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
S1446 7028	1.8	<0.1	<1	37	11	13	4	0.9	0.2	<0.2	0.6	<0.1	22.00
S1446 7029	2.7	0.9	<1	55	15	19	4	1.4	0.4	<0.2	0.9	0.1	22.00
S1446 7030	2.1	<0.1	<1	34	10	12	5	1.0	0.2	<0.2	0.6	0.1	22.00
S1446 7031	3.7	<0.1	<1	<20	19	27	10	2.2	0.5	<0.2	1.0	0.2	22.00
S1446 7032	2.5	<0.1	<1	49	13	16	6	1.4	0.4	<0.2	0.9	0.2	22.00
S1446 7033	2.6	0.6	<1	41	15	18	9	1.4	0.3	<0.2	0.8	0.1	22.00
S1446 7034	1.3	<0.1	<1	49	5.9	8	<3	0.7	<0.2	<0.2	0.3	<0.1	22.00
S1446 7035	0.7	<0.1	<1	69	3.8	5	<3	0.4	<0.2	<0.2	0.2	<0.1	22.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1060 A5790

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil/Humus
PROJECT Project #1446
Attn: Rod Thomas

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM	TA PPM
S1446 6045	<1	<2	4	<100	9	1.1	<1	3	<0.5	0.14	<0.5	<0.5	<5	<0.5	458	<10	<20	0.4	0.6	<2	<100	<0.5
S1446 6046	1	<2	3	100	6	0.7	2	13	0.6	0.70	1.7	<0.5	<5	0.6	4970	<10	<20	0.4	3.9	<2	140	<0.5
S1446 6047	<1	<2	4	<100	12	1.5	2	2	<0.5	0.39	<0.5	<0.5	<5	0.6	304	<10	<20	0.2	0.4	<2	<100	<0.5
S1446 6048	<1	<2	2	110	17	1.9	1	7	<0.5	0.82	0.6	<0.5	<5	<0.5	855	<10	<20	0.2	1.3	<2	<100	<0.5
S1446 6049	<1	<2	2	<100	17	2.3	1	5	<0.5	0.60	0.5	<0.5	<5	0.6	506	<10	<20	0.2	0.9	<2	<100	<0.5
S1446 6050	<1	<2	2	<100	13	2.1	2	3	<0.5	0.57	<0.5	<0.5	<5	0.9	378	<10	<20	0.1	0.6	<2	<100	<0.5
S1446 6051	<1	<2	2	<100	11	2.3	1	2	<0.5	0.47	<0.5	<0.5	<5	0.9	237	<10	<20	0.1	0.3	<2	<100	<0.5
S1446 6052	<1	<2	2	400	10	2.3	6	28	1.1	1.39	4.7	<0.5	<5	2.2	17400	<12	35	<0.1	5.1	<2	<100	<0.5
S1446 6053	<1	<2	3	120	18	2.2	4	11	0.6	1.27	0.7	<0.5	<5	1.6	1630	<10	<20	0.2	2.0	<2	<100	<0.5
S1446 6054	1	<2	3	310	16	2.3	23	28	1.4	2.51	2.3	<0.5	<5	2.6	5200	<10	<20	0.2	5.2	<2	310	<0.5
S1446 6055	1	<2	2	260	13	<0.2	6	30	1.2	1.45	1.6	<0.5	<5	2.3	5320	<10	26	0.2	4.6	<2	130	<0.5
S1446 6056	1	<2	<1	790	2	2.6	6	120	1.1	1.71	4.9	<0.5	<5	INT	31400	31	60	0.1	6.4	<2	600	<0.5
S1446 6057	<1	<2	2	380	6	1.1	4	30	<0.5	1.33	2.8	<0.5	<5	2.7	11300	<10	23	0.2	3.5	<2	<100	<0.5
S1446 6058	<1	<2	3	310	11	1.8	11	25	0.9	1.13	2.3	<0.5	<5	6.5	7960	<10	23	0.2	3.5	<2	420	<0.5
S1446 6059	1	<2	3	<100	20	1.7	6	9	0.6	0.79	0.8	<0.5	<5	3.8	712	<10	<20	0.2	1.7	2	<100	<0.5
S1446 6060	<1	<2	4	160	11	1.7	8	17	0.6	1.68	1.3	<0.5	<5	4.9	2630	<10	<20	0.3	2.5	<2	<100	<0.5
S1446 6061	<1	<2	3	<100	14	1.5	7	9	<0.5	1.14	<0.5	<0.5	<5	1.6	946	16	<20	0.2	1.7	<2	<100	<0.5
S1446 6062	1	<2	3	180	8	0.7	4	17	1.0	0.77	1.5	<0.5	<5	2.1	4490	22	<20	0.2	2.3	<2	<100	<0.5
S1446 6063	<1	<2	3	300	6	0.6	3	18	0.6	0.54	2.9	<0.5	<5	INT	5080	<10	<20	0.3	2.4	<2	<100	<0.5
S1446 6064	<1	<2	2	<100	11	1.9	<1	5	<0.5	0.12	<0.5	<0.5	<5	0.9	402	<10	<20	0.3	0.5	<2	<100	<0.5
S1446 6065	<1	<2	1	270	9	0.8	1	20	<0.5	0.49	2.0	<0.5	<5	INT	8120	<10	27	0.1	3.1	<2	160	<0.5
S1446 6066	<1	<2	2	280	10	0.8	5	26	1.0	1.11	1.9	<0.5	<5	<0.5	6870	<10	<20	0.2	4.4	<2	<100	<0.5
S1446 6067	<1	<2	2	140	12	3.1	4	4	<0.5	0.49	<0.5	<0.5	<5	3.7	418	<10	<20	0.1	0.7	<2	<100	<0.5
S1446 6068	1	<2	3	<100	26	2.5	3	4	<0.5	1.29	<0.5	<0.5	<5	1.0	359	<10	<20	0.1	0.8	<2	<100	<0.5
S1446 6069	1	<2	3	160	20	2.1	9	13	0.6	2.12	0.9	<0.5	<5	1.9	1540	<10	<20	0.1	2.1	<2	<100	<0.5
S1446 6070	<1	<2	2	<100	16	2.3	2	4	<0.5	0.70	<0.5	<0.5	<5	0.6	506	<10	<20	0.1	0.8	<2	<100	<0.5
S1446 6071	<1	<2	1	290	10	2.0	4	20	0.6	0.80	3.7	<0.5	<5	1.0	11500	<10	24	0.2	4.2	<2	240	<0.5
S1446 6072	<1	<2	2	230	17	2.1	4	24	1.2	0.92	2.8	<0.5	<5	INT	8020	<10	25	0.2	3.8	<2	350	<0.5
S1446 6073	<1	<2	2	260	17	2.3	5	30	1.5	1.23	3.8	<0.5	<5	1.4	9280	<10	30	0.1	4.6	<2	370	<0.5
S1446 6074	<1	<2	4	240	17	2.0	6	24	1.1	1.00	3.0	<0.5	<5	1.3	8850	<10	21	0.1	3.6	<2	<100	<0.5

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1066 M5790

SAMPLES FROm: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 500
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil/Humus
PROJECT Project #1445
Attn: Rod Thomas

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM	TA PPM
S1445 6075	1	<2	2	210	17	1.8	2	16	0.7	0.71	2.1	<0.5	<5	2.3	5960	<10	<20	0.2	2.1	<2	120	<0.5
S1445 6076	<1	<2	2	<100	16	2.7	2	5	<0.5	0.55	<0.5	<0.5	<5	2.5	291	<10	<20	0.1	0.6	<2	<100	<0.5
S1445 6077	<1	<2	3	100	21	3.6	2	9	<0.5	0.70	<0.5	<0.5	<5	3.2	555	<10	<20	0.2	1.8	<2	<100	<0.5
S1445 6078	<1	<2	5	<100	26	3.5	3	7	<0.5	1.61	<0.5	<0.5	<5	2.1	382	<10	<20	0.1	1.8	<2	110	<0.5
S1445 6079	<1	<2	4	260	14	2.3	26	15	0.9	1.79	1.0	<0.5	<5	19	2280	<10	<20	0.3	2.1	<2	<100	<0.5
S1445 6080	<1	<2	5	320	15	2.8	20	28	1.1	2.04	1.4	<0.5	<5	18	5780	<10	20	0.2	2.8	<2	<100	0.5
S1445 6081	<1	<2	2	180	14	2.6	4	13	0.8	0.99	0.9	<0.5	<5	3.0	1690	<10	<20	0.1	2.9	<2	<100	<0.5
S1445 6082	<1	<2	1	<100	11	1.3	3	7	0.5	0.46	<0.5	<0.5	<5	5.0	937	<10	<20	0.1	1.8	<2	<100	<0.5
S1445 6083	1	<2	2	140	21	2.3	2	12	0.9	0.83	0.8	<0.5	<5	2.0	1080	<10	<20	<0.1	2.7	<2	<100	<0.5
S1445 6084	<1	<2	3	170	7	0.7	2	18	0.7	0.54	1.4	<0.5	<5	2.6	6330	<10	<20	0.3	2.2	<2	<100	<0.5
S1445 6085	<1	<2	2	100	8	0.9	1	14	<0.5	0.49	1.0	<0.5	<5	3.0	1720	11	<20	0.2	1.5	<2	<100	<0.5
S1445 6086	<1	<2	2	<100	8	0.7	<1	4	<0.5	0.36	<0.5	<0.5	<5	4.4	593	<10	<20	0.2	0.7	<2	<100	<0.5
S1445 6087	<1	<2	<1	110	10	1.9	1	9	0.6	0.57	0.8	<0.5	<5	2.7	1540	<10	<20	<0.1	1.5	<2	<100	<0.5
S1445 6088	1	<2	<1	<100	11	0.9	<1	6	<0.5	0.26	<0.5	<0.5	<5	0.8	561	<10	<20	0.1	0.6	<2	<100	<0.5
S1445 6089	<1	<2	1	<100	12	0.9	<1	5	<0.5	0.25	0.6	<0.5	<5	3.3	417	<10	<20	<0.1	0.7	<2	<100	<0.5
S1445 6090	<1	<2	<1	<100	11	0.7	<1	4	<0.5	0.17	<0.5	<0.5	<5	1.5	286	<10	<20	<0.1	0.6	<2	<100	<0.5
S1445 6091	<1	<2	<1	<100	7	0.5	<1	4	<0.5	0.11	<0.5	<0.5	<5	0.5	313	<10	<20	<0.1	0.6	<2	<100	<0.5
S1445 6092	<1	<2	<1	<100	8	0.5	1	3	<0.5	0.12	<0.5	<0.5	<5	0.7	176	<10	<20	<0.1	0.3	<2	<100	<0.5
S1445 6093	<1	<2	<1	<100	10	0.9	<1	2	<0.5	0.17	<0.5	<0.5	<5	1.6	202	<10	<20	<0.1	0.3	<2	<100	<0.5
S1445 6094	<1	<2	1	<100	11	1.9	1	4	<0.5	0.34	<0.5	<0.5	<5	3.9	397	<10	<20	0.1	0.5	<2	<100	<0.5
S1445 6095	<1	<2	<1	110	12	3.7	3	5	<0.5	0.60	<0.5	<0.5	<5	4.5	407	<10	<20	<0.1	1.0	<2	<100	<0.5
S1445 6096	<1	<2	<1	<100	12	3.1	2	2	<0.5	0.20	<0.5	<0.5	<5	6.9	263	<10	<20	<0.1	0.5	<2	<100	<0.5
S1445 6097	<1	<2	<1	130	16	2.9	1	3	<0.5	0.29	<0.5	<0.5	<5	5.7	356	<10	<20	<0.1	1.5	<2	<100	<0.5
S1445 6098	<1	<2	1	160	14	1.6	<1	11	<0.5	0.30	0.8	<0.5	<5	1.1	1490	<10	<20	<0.1	2.1	<2	<100	<0.5
S1445 6099	<1	<2	1	100	14	2.3	1	7	<0.5	0.28	<0.5	<0.5	<5	INT	1070	<10	<20	<0.1	1.0	<2	<100	<0.5
S1445 6100	<1	<2	3	120	6	1.2	3	6	<0.5	0.34	0.6	<0.5	<5	0.8	2210	<10	<20	0.4	1.2	<2	110	<0.5
S1445 6101	<1	<2	2	110	24	4.2	2	5	<0.5	0.29	<0.5	<0.5	<5	1.7	345	<10	<20	0.2	1.1	<2	<100	<0.5
S1445 6102	<1	<2	2	<100	13	3.1	3	4	<0.5	0.72	<0.5	<0.5	<5	3.7	382	<10	<20	0.1	0.7	<2	<100	<0.5
S1445 6103	<1	<2	1	<100	14	2.8	7	4	<0.5	0.39	<0.5	<0.5	<5	6.5	504	12	<20	0.1	0.9	<2	<100	<0.5
S1445 6104	<1	<2	2	<100	11	2.2	2	2	<0.5	0.29	<0.5	<0.5	<5	0.9	237	<10	<20	0.1	0.3	<2	<100	<0.5

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS QAR REPORT: 1066 M5790

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil/Humus
PROJECT Project #1446
Attn: Rod Thomas

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM	TA PPM
S1446 6105	<1	<2	1	<100	16	2.6	2	5	<0.5	0.60	<0.5	<0.5	<5	0.6	330	<10	<20	0.1	0.8	<2	<100	<0.5
S1446 6106	<1	<2	2	<100	18	2.8	2	7	<0.5	0.94	<0.5	<0.5	<5	1.0	411	<10	<20	0.1	1.3	<2	<100	<0.5
S1446 6107	<1	<2	1	140	15	3.6	3	11	<0.5	1.60	0.6	<0.5	<5	1.8	593	<10	<20	0.1	1.4	<2	<100	<0.5
S1446 6108	1	<2	<1	110	11	2.8	3	5	<0.5	0.54	<0.5	<0.5	<5	2.4	308	14	<20	0.1	1.7	<2	<100	<0.5
S1446 6109	<1	<2	3	<100	10	1.8	4	4	<0.5	0.63	<0.5	<0.5	<5	2.9	388	<10	<20	0.3	0.8	<2	<100	<0.5
S1446 6110	<1	<2	3	280	14	2.3	8	20	0.6	2.74	2.7	<0.5	<5	10	6360	17	<20	0.2	3.4	<2	<100	<0.5
S1446 6111	<1	<2	5	420	14	2.3	13	51	2.0	3.78	4.4	<0.5	<5	19	12800	<10	37	0.2	6.9	<2	310	<0.5
S1446 6112	<1	<2	4	510	10	2.2	11	50	2.2	3.86	5.7	<0.5	<5	7.4	17900	<14	<20	0.2	7.7	<2	<100	<0.5
S1446 6113	<1	<2	3	420	10	1.9	6	29	0.8	1.57	4.5	<0.5	<5	1.3	16000	<10	28	0.1	5.1	<2	420	0.7
S1446 6114	2	<2	2	320	11	2.7	4	24	0.7	0.94	5.3	<0.5	<5	2.1	11500	11	24	0.2	3.6	<2	210	<0.5
S1446 6115	<1	<2	2	250	10	2.7	8	23	0.7	1.47	2.3	<0.5	<5	5.1	7230	<11	<20	0.2	4.0	<2	<100	<0.5
S1446 6116	<1	<2	4	260	18	0.9	26	43	<0.5	3.93	1.8	<0.5	<5	4.9	3650	<14	26	0.4	5.9	<2	<100	<0.5
S1446 6117	<1	<2	3	250	4	0.7	4	28	1.0	1.16	2.4	<0.5	<5	<0.5	10000	<10	22	0.3	3.5	<2	220	<0.5
S1446 6118	<1	<2	3	<100	7	1.3	2	7	<0.5	0.54	<0.5	<0.5	<5	<0.5	839	<10	<20	0.3	0.8	<2	<100	<0.5
S1446 6119	6	<2	3	250	7	1.1	26	27	1.0	2.19	0.9	<0.5	<5	6.4	5830	<10	20	0.7	2.6	<2	<100	<0.5
S1446 6120	<1	<2	3	220	13	1.8	2	48	0.9	1.33	1.5	<0.5	<5	1.1	6310	<10	<20	0.2	2.4	<2	<100	<0.5
S1446 6121	<1	<2	2	100	13	1.3	2	18	0.5	0.88	0.9	<0.5	<5	0.8	2140	<10	<20	0.1	2.1	<2	<100	<0.5
S1446 6122	<1	<2	1	<100	12	0.9	<1	7	<0.5	0.35	0.8	<0.5	<5	0.6	643	<10	<20	0.2	0.9	<2	<100	<0.5
S1446 6123	<1	<2	1	<100	12	1.4	<1	5	<0.5	0.35	<0.5	<0.5	<5	0.9	347	<10	<20	0.1	0.6	<2	<100	<0.5
S1446 6124	<1	<2	<1	100	11	1.4	<1	11	<0.5	0.25	0.8	<0.5	<5	0.8	1450	<10	<20	<0.1	1.5	<2	110	<0.5
S1446 6125	1	<2	1	<100	16	2.0	<1	6	<0.5	0.44	0.6	<0.5	<5	0.6	587	<10	<20	<0.1	1.0	<2	<100	<0.5
S1446 6126	<1	<2	<1	<100	13	2.2	<1	3	<0.5	0.26	<0.5	<0.5	<5	1.1	288	<10	<20	<0.1	0.5	<2	<100	<0.5
S1446 6127	<1	<2	<1	<100	14	1.8	<1	4	<0.5	0.33	<0.5	<0.5	<5	0.9	528	<10	<20	<0.1	0.8	<2	<100	<0.5
S1446 6128	<1	<2	<1	<100	20	1.9	<1	6	<0.5	0.36	0.5	<0.5	<5	<0.5	601	<10	<20	<0.1	0.8	<2	<100	<0.5
S1446 6129	<1	<2	<1	<100	13	3.3	2	5	<0.5	0.18	<0.5	<0.5	<5	4.1	422	<10	<20	<0.1	0.8	<2	<100	<0.5
S1446 6130	<1	<2	1	<100	12	2.9	1	4	<0.5	1.34	<0.5	<0.5	<5	1.5	333	<10	<20	0.1	0.7	<2	<100	<0.5
S1446 6131	3	<2	2	<100	24	3.6	1	4	<0.5	0.47	<0.5	<0.5	<5	<0.5	348	<10	<20	0.1	2.0	<2	<100	<0.5
S1446 6132	1	<2	5	170	6	0.6	2	8	0.9	0.36	0.8	<0.5	<5	<0.5	1510	<10	<20	0.6	1.4	<2	120	<0.5
S1446 6133	2	<2	4	100	7	0.4	1	5	<0.5	0.23	0.6	<0.5	<5	<0.5	1120	<10	<20	0.4	0.9	<2	110	<0.5
S1446 6134	6	<2	2	120	4	0.6	1	14	0.9	0.41	1.2	<0.5	<5	0.7	5440	<10	<20	0.2	1.7	<2	<100	<0.5

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1066 M5790

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 500
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil/Humus
PROJECT Project #1445
Attn: Rod Thomas

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM	TA PPM
S1446 6135	17	<2	4	310	9	0.8	4	42	1.4	0.77	3.2	<0.5	<5	2.5	5600	<10	<20	0.5	4.5	<2	120	<0.5
S1446 6136	<1	<2	4	<100	15	1.7	1	5	<0.5	0.50	<0.5	<0.5	<5	1.2	327	<10	<20	0.2	0.5	<2	<100	<0.5
S1446 6137	<1	<2	3	<100	11	1.2	<1	3	<0.5	0.27	<0.5	<0.5	<5	1.0	281	<10	<20	0.3	0.4	<2	<100	<0.5
S1446 6138	<1	<2	2	100	17	1.7	<1	10	0.7	0.36	1.2	<0.5	<5	1.0	1080	<10	<20	0.1	1.7	<2	<100	<0.5
S1446 6139	<1	<2	1	<100	26	1.9	<1	4	<0.5	0.48	<0.5	<0.5	<5	1.9	465	<10	<20	<0.1	0.6	<2	<100	<0.5
S1446 6140	<1	<2	2	<100	17	1.4	<1	2	<0.5	0.31	<0.5	<0.5	<5	1.7	181	<10	<20	<0.1	0.3	<2	<100	<0.5
S1446 6141	<1	<2	2	<100	15	1.6	1	2	<0.5	0.40	<0.5	<0.5	<5	2.1	187	<10	<20	0.1	0.3	<2	<100	<0.5
S1446 6142	<1	<2	3	210	4	0.6	2	11	0.6	0.37	1.6	<0.5	<5	<0.5	3850	<10	<20	0.4	1.6	<2	<100	<0.5
S1446 6143	<1	<2	2	120	19	2.6	2	7	<0.5	1.35	<0.5	<0.5	<5	0.7	515	<10	<20	0.1	1.2	<2	<100	<0.5
S1446 6144	<1	<2	6	110	18	2.8	6	9	<0.5	2.77	0.5	<0.5	<5	1.6	503	<10	<20	0.2	1.5	<2	<100	<0.5
S1446 6145	<1	<2	2	230	36	7.9	2	9	<0.5	0.77	0.6	<0.5	<5	INT	615	<10	<20	0.2	2.0	<2	180	<0.5
S1446 6146	2	<2	6	310	13	1.1	3	10	1.2	0.60	1.6	<0.5	<5	INT	2500	<10	25	0.8	2.5	<2	160	<0.5
S1446 6147	<1	<2	4	350	9	1.0	2	17	1.7	0.61	2.2	<0.5	<5	1.3	4390	<10	26	0.9	2.5	<2	<100	<0.5
S1446 6148	<1	<2	<1	130	7	0.6	3	15	<0.5	0.95	1.0	<0.5	<5	0.7	5210	<10	<20	0.2	2.6	<2	<100	<0.5
S1446 6149	<1	<2	5	220	9	1.1	3	17	0.8	0.60	2.8	<0.5	<5	2.8	6860	<10	<20	0.6	2.7	<2	330	<0.5
S1446 6150	5	<2	3	110	10	0.9	4	9	<0.5	0.43	0.9	<0.5	<5	35	2590	<10	<20	0.3	1.5	<2	130	<0.5
S1446 6151	4	<2	5	140	9	0.8	4	20	0.9	0.69	0.8	<0.5	<5	1.7	1740	11	<20	0.5	1.8	<2	<100	<0.5
S1446 6152	8	<2	3	300	5	1.8	8	43	1.8	2.18	2.5	<0.5	<5	5.7	10100	<10	46	0.5	6.0	<2	<100	<0.5
S1446 6153	10	<2	4	160	3	1.8	6	38	1.5	2.71	1.9	<0.5	<5	10	9500	15	25	0.5	8.5	<2	<100	<0.5
S1446 6154	1	<2	2	250	12	1.7	11	27	1.4	1.92	2.9	<0.5	<5	2.3	8010	<10	21	0.2	4.0	<2	<100	<0.5
S1446 6155	<1	<2	11	320	24	2.0	14	18	1.0	2.58	2.0	<0.5	<5	5.2	7200	<13	39	0.3	3.2	<2	<100	<0.5
S1446 6156	1	<2	7	<100	10	1.9	2	4	0.6	0.30	<0.5	<0.5	<5	1.5	573	<10	<20	0.4	0.6	<2	<100	<0.5
S1446 6157	<1	<2	10	260	22	1.2	9	12	1.5	1.69	1.6	<0.5	<5	<0.5	6150	<11	24	0.3	2.7	<2	<100	<0.5
S1446 6158	<1	<2	1	120	21	3.0	1	9	0.8	0.66	0.9	<0.5	<5	INT	1120	<10	<20	0.1	1.5	<2	<100	<0.5
S1446 6159	<1	<2	1	<100	15	2.9	1	4	<0.5	0.55	<0.5	<0.5	<5	0.7	355	<10	<20	<0.1	1.0	<2	<100	<0.5
S1446 6160	<1	<2	<1	<100	17	1.6	1	5	<0.5	0.29	<0.5	<0.5	<5	1.1	306	<10	<20	<0.1	0.9	<2	<100	<0.5
S1446 6161	<1	<2	1	<100	14	2.1	2	5	<0.5	0.59	<0.5	<0.5	<5	0.8	341	<10	<20	0.1	1.7	<2	<100	<0.5
S1446 6162	<1	<2	2	120	20	2.5	3	9	<0.5	0.92	0.6	<0.5	<5	INT	639	<10	<20	<0.1	1.9	<2	<100	<0.5
S1446 6163	1	<2	1	<100	21	2.3	2	12	<0.5	0.96	0.5	<0.5	<5	INT	609	<10	<20	0.1	2.2	<2	<100	<0.5
S1446 6164	*1*	<2	*1*	*120*	21	2.2	4	11	<0.5	1.00	<0.5	<0.5	<5	INT	501	20	<20	<0.1	1.9	<2	<100	<0.5

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1066 M5790

SAMPLES FROm: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil/Humus
PROJECT Project #1446
Attn: Rod Thomas

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM	TA PPM
S1446 6165	<1	<2	2	340	19	1.3	5	58	1.5	1.03	1.3	<0.5	<5	INT	5610	<10	24	0.2	6.3	<2	<100	<0.5
S1446 6166	<1	<2	<1	230	17	2.0	4	25	1.6	0.80	<0.5	<0.5	<5	INT	1450	<12	<20	0.2	6.5	<2	<100	<0.5
S1446 6167	<1	<2	7	170	12	2.0	22	10	1.1	1.05	<0.5	<0.5	<5	0.9	1100	<10	27	0.4	1.8	<2	<100	<0.5

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1666 M5790

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 300
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil/Humus
PROJECT Project #1446
Attn: Rod Thomas

Sample description	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM
S1446 6045	0.5	0.2	<1	25	2.6	3	<3	0.3	<0.2	<0.2	0.1	<0.1
S1446 6046	1.8	0.6	<1	31	12	15	7	1.1	0.2	<0.2	0.5	<0.1
S1446 6047	<0.5	0.2	<1	26	2.9	3	<3	0.3	<0.2	<0.2	<0.1	<0.1
S1446 6048	1.5	0.5	<1	26	7.7	8	5	0.9	<0.2	<0.2	0.4	<0.1
S1446 6049	0.9	0.4	<1	27	5.0	6	3	0.6	<0.2	<0.2	0.2	<0.1
S1446 6050	0.6	0.2	<1	25	3.5	4	<3	0.4	<0.2	<0.2	0.1	<0.1
S1446 6051	<0.5	0.1	<1	<20	4.5	5	3	0.4	<0.2	<0.2	0.1	<0.1
S1446 6052	3.0	0.6	<1	<20	24	29	15	2.9	0.6	<0.2	0.8	0.1
S1446 6053	2.7	1.4	<1	45	33	44	17	2.9	0.4	0.3	0.5	<0.1
S1446 6054	8.4	1.6	<1	55	61	91	33	5.7	1.0	<0.2	1.0	0.2
S1446 6055	8.3	2.0	<1	22	66	110	41	6.8	0.9	0.5	0.9	0.2
S1446 6056	4.0	0.9	6	<20	17	23	11	2.3	0.7	0.4	0.9	0.2
S1446 6057	2.4	0.5	<1	30	17	25	12	2.3	0.5	<0.2	0.6	<0.1
S1446 6058	3.4	1.2	<1	<20	23	32	15	2.6	0.5	<0.2	0.6	<0.1
S1446 6059	2.7	1.4	<1	25	17	23	12	1.7	0.2	<0.2	0.3	<0.1
S1446 6060	3.2	0.9	<1	35	24	35	17	2.6	0.4	<0.2	0.5	<0.1
S1446 6061	2.0	1.0	<1	<20	26	40	18	2.7	0.3	<0.2	0.4	<0.1
S1446 6062	3.7	0.9	<1	29	27	35	14	2.5	0.4	<0.2	0.5	<0.1
S1446 6063	2.0	0.7	<1	40	13	17	9	1.5	0.3	<0.2	0.5	<0.1
S1446 6064	<0.5	0.3	<1	48	4.1	4	4	0.6	<0.2	<0.2	0.1	<0.1
S1446 6065	2.3	0.7	<1	<20	12	16	7	1.5	0.4	<0.2	0.5	<0.1
S1446 6066	4.7	0.7	<1	26	38	43	16	3.0	0.5	<0.2	0.7	0.1
S1446 6067	0.6	<0.1	<1	37	3.1	4	<3	0.4	<0.2	<0.2	0.2	<0.1
S1446 6068	1.1	0.8	<1	22	13	12	8	1.2	<0.2	<0.2	0.3	<0.1
S1446 6069	2.5	1.4	<1	28	22	25	11	2.0	0.3	0.3	0.5	<0.1
S1446 6070	1.0	0.6	<1	22	8.8	9	5	0.8	<0.2	<0.2	0.2	<0.1
S1446 6071	3.6	1.3	<1	35	23	34	15	2.8	0.6	0.3	0.9	0.2
S1446 6072	3.8	1.5	<1	52	29	40	16	3.0	0.6	<0.2	0.8	0.2
S1446 6073	4.9	1.4	<1	<20	31	40	15	3.0	0.6	<0.2	0.9	0.2
S1446 6074	*3.3*	*1.1*	*<1*	*43*	*24*	*31*	*16*	*2.6*	*0.5*	*0.3*	*0.7*	*0.1*

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS oAR REPORT: 1666 MS750

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil/Humus
PROJECT Project #1446
Attn: Rod Thomas

Sample description	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM
S1446 6075	2.1	0.7	<1	29	16	22	13	2.2	0.4	<0.2	0.5	<0.1
S1446 6076	0.9	0.5	<1	27	13	15	7	1.2	<0.2	<0.2	0.3	<0.1
S1446 6077	3.1	1.7	<1	25	39	46	23	3.3	0.5	<0.2	0.7	0.1
S1446 6078	2.9	2.8	<1	<20	40	44	23	3.3	0.6	0.3	0.6	0.1
S1446 6079	2.9	1.3	<1	43	28	45	16	2.4	0.3	<0.2	0.5	<0.1
S1446 6080	2.6	1.3	<1	38	25	37	12	2.2	0.4	0.3	0.6	0.1
S1446 6081	4.0	2.8	<1	23	38	45	21	3.1	0.5	<0.2	0.6	0.1
S1446 6082	2.4	1.5	<1	22	18	23	9	1.5	0.2	<0.2	0.4	<0.1
S1446 6083	4.4	2.1	<1	26	37	44	18	2.7	0.4	<0.2	0.5	<0.1
S1446 6084	1.6	0.4	<1	32	9.3	11	4	0.9	<0.2	<0.2	0.4	<0.1
S1446 6085	1.4	0.4	<1	23	7.8	11	5	0.9	<0.2	<0.2	0.2	<0.1
S1446 6086	0.6	0.3	<1	28	4.8	7	3	0.5	<0.2	<0.2	0.1	<0.1
S1446 6087	1.8	0.9	<1	<20	12	18	10	1.4	0.2	<0.2	0.3	<0.1
S1446 6088	0.7	0.4	<1	30	4.9	6	<3	0.6	<0.2	<0.2	0.2	<0.1
S1446 6089	0.8	0.4	<1	25	5.8	6	<3	0.5	<0.2	<0.2	0.2	<0.1
S1446 6090	0.7	0.3	<1	<20	3.0	4	<3	0.4	<0.2	<0.2	0.1	<0.1
S1446 6091	0.5	0.2	<1	<20	2.2	3	<3	0.3	<0.2	<0.2	0.1	<0.1
S1446 6092	<0.5	<0.1	<1	<20	1.4	2	<3	0.2	<0.2	<0.2	<0.1	<0.1
S1446 6093	<0.5	<0.1	<1	<20	1.5	2	<3	0.2	<0.2	<0.2	<0.1	<0.1
S1446 6094	<0.5	0.3	<1	<20	2.5	3	<3	0.3	<0.2	<0.2	<0.1	<0.1
S1446 6095	1.4	0.8	<1	20	14	20	7	1.1	<0.2	<0.2	0.2	<0.1
S1446 6096	0.7	0.5	<1	25	6.9	9	5	0.6	<0.2	<0.2	0.1	<0.1
S1446 6097	1.9	1.2	<1	<20	27	27	13	2.1	0.3	<0.2	0.4	<0.1
S1446 6098	2.7	0.9	<1	<20	21	25	11	2.0	0.3	0.2	0.4	<0.1
S1446 6099	1.3	1.2	<1	<20	27	25	12	1.8	0.3	<0.2	0.3	<0.1
S1446 6100	1.0	0.3	<1	26	20	24	11	1.7	0.3	<0.2	0.3	<0.1
S1446 6101	1.4	1.3	<1	22	16	15	8	1.3	0.2	<0.2	0.3	<0.1
S1446 6102	0.8	0.4	<1	21	4.5	5	<3	0.5	<0.2	<0.2	0.2	<0.1
S1446 6103	0.8	0.4	<1	25	4.6	6	3	0.5	<0.2	<0.2	0.2	<0.1
S1446 6104	<0.5	<0.1	<1	23	1.8	3	<3	0.2	<0.2	<0.2	<0.1	<0.1

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1656 N5790

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil/Humus
PROJECT Project #1446
Attn: Rod Thomas

Sample description	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM
S1446 6105	1.1	0.4	<1	22	12	10	6	1.1	<0.2	<0.2	0.3	<0.1
S1446 6106	1.7	0.4	<1	<20	15	13	8	1.5	0.2	<0.2	0.4	<0.1
S1446 6107	2.3	0.5	<1	21	16	18	7	1.5	0.2	<0.2	0.4	<0.1
S1446 6108	2.4	1.3	<1	23	41	44	23	3.7	0.5	0.3	0.7	0.1
S1446 6109	0.9	0.4	<1	30	14	17	7	1.2	<0.2	<0.2	0.3	<0.1
S1446 6110	4.0	1.4	<1	<20	44	55	24	4.4	0.8	0.3	1.0	0.2
S1446 6111	6.5	1.7	<1	44	36	50	23	4.1	0.8	<0.2	1.2	0.2
S1446 6112	6.0	2.0	<1	51	42	49	25	4.5	0.9	<0.2	1.2	0.2
S1446 6113	4.2	1.2	<1	39	28	37	19	3.3	0.7	0.3	1.0	0.2
S1446 6114	3.2	2.4	<1	<20	29	37	19	3.1	0.6	0.3	0.5	0.1
S1446 6115	2.7	1.0	<1	<20	32	42	19	3.6	0.7	<0.2	0.6	0.1
S1446 6116	12	1.9	<1	<20	160	180	87	15	2.1	<0.2	1.8	0.3
S1446 6117	1.9	0.4	<1	31	11	10	5	1.1	0.3	<0.2	0.5	<0.1
S1446 6118	0.8	0.3	<1	35	11	15	7	1.1	<0.2	<0.2	0.2	<0.1
S1446 6119	1.8	0.6	4	28	23	27	10	1.7	0.3	<0.2	0.4	<0.1
S1446 6120	3.1	1.0	<1	46	21	28	13	2.1	0.4	<0.2	0.5	<0.1
S1446 6121	2.7	1.0	<1	<20	42	54	24	3.4	<0.2	0.2	0.4	<0.1
S1446 6122	1.0	0.4	<1	<20	5.1	8	4	0.7	<0.2	<0.2	0.2	<0.1
S1446 6123	0.8	0.3	<1	<20	3.7	6	3	0.5	<0.2	<0.2	0.1	<0.1
S1446 6124	2.3	0.5	<1	<20	14	19	9	1.4	0.2	<0.2	0.3	<0.1
S1446 6125	1.1	0.3	<1	22	4.9	6	<3	0.5	<0.2	<0.2	0.3	<0.1
S1446 6126	<0.5	0.3	<1	<20	2.3	3	<3	0.3	<0.2	<0.2	0.1	<0.1
S1446 6127	0.8	0.3	<1	<20	3.5	5	<3	0.4	<0.2	<0.2	0.2	<0.1
S1446 6128	0.9	0.3	<1	<20	3.8	5	<3	0.4	<0.2	<0.2	0.2	<0.1
S1446 6129	0.8	0.3	<1	21	3.7	5	<3	0.4	<0.2	<0.2	0.2	<0.1
S1446 6130	1.0	0.4	<1	<20	5.3	11	4	0.6	<0.2	<0.2	0.2	<0.1
S1446 6131	2.5	1.4	<1	<20	69	55	32	4.7	0.7	0.4	0.9	0.1
S1446 6132	0.9	0.3	<1	65	6.1	7	<3	0.6	<0.2	<0.2	0.3	<0.1
S1446 6133	0.7	0.2	<1	23	6.1	6	<3	0.4	<0.2	<0.2	0.2	<0.1
S1446 6134	0.9	0.3	<1	<20	5.3	5	<3	0.4	<0.2	<0.2	0.3	<0.1

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS WAR REPORT: 1066 M5790

SAMPLES FROM: BHP-Utah mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil/Humus
PROJECT Project #1446
Attn: Rod Thomas

Sample description	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM
S1446 6135	2.9	1.0	<1	22	17	18	7	1.6	0.3	<0.2	0.9	0.1
S1446 6136	0.5	0.2	<1	30	3.7	4	<3	0.4	<0.2	<0.2	0.1	<0.1
S1446 6137	<0.5	0.2	<1	24	2.2	3	<3	0.3	<0.2	<0.2	0.1	<0.1
S1446 6138	1.9	0.7	<1	20	7.5	9	4	0.8	<0.2	<0.2	0.3	<0.1
S1446 6139	0.7	0.3	<1	21	2.9	3	<3	0.3	<0.2	<0.2	0.1	<0.1
S1446 6140	<0.5	0.1	<1	24	1.3	2	<3	0.1	<0.2	<0.2	<0.1	<0.1
S1446 6141	<0.5	0.1	<1	<20	1.6	2	<3	0.2	<0.2	<0.2	<0.1	<0.1
S1446 6142	1.3	0.3	<1	45	7.4	9	4	0.8	<0.2	<0.2	0.4	<0.1
S1446 6143	1.8	0.6	<1	25	17	10	9	1.5	0.2	<0.2	0.4	<0.1
S1446 6144	2.5	1.5	<1	23	26	28	12	2.3	0.3	0.2	0.6	0.1
S1446 6145	2.6	2.8	<1	33	35	38	22	3.2	0.5	<0.2	0.7	0.1
S1446 6146	1.9	0.7	<1	69	17	22	12	1.8	0.3	<0.2	0.7	<0.1
S1446 6147	2.1	0.4	<1	74	11	15	8	1.3	0.2	<0.2	0.6	<0.1
S1446 6148	3.9	1.0	<1	<20	35	38	16	2.4	0.4	0.2	0.5	<0.1
S1446 6149	2.0	0.5	<1	82	11	15	5	1.3	0.3	<0.2	0.6	0.1
S1446 6150	1.3	0.4	<1	36	7.3	9	4	0.7	<0.2	<0.2	0.3	<0.1
S1446 6151	0.9	0.3	<1	68	6.4	8	3	0.7	<0.2	<0.2	0.3	<0.1
S1446 6152	1.8	0.5	<1	<20	10	12	6	1.6	0.4	<0.2	0.6	<0.1
S1446 6153	1.3	0.4	<1	56	6.8	7	4	1.2	0.3	0.2	0.7	0.1
S1446 6154	3.3	1.1	<1	54	29	30	17	3.6	0.6	0.3	0.7	<0.1
S1446 6155	2.7	1.0	<1	51	30	44	17	2.9	0.6	<0.2	0.7	0.1
S1446 6156	0.5	0.1	<1	65	5.2	6	<3	0.5	<0.2	<0.2	0.2	<0.1
S1446 6157	1.8	0.9	<1	<20	26	23	11	2.0	0.4	<0.2	0.5	<0.1
S1446 6158	1.9	3.2	<1	22	19	22	8	1.7	0.3	<0.2	0.5	<0.1
S1446 6159	1.2	0.4	<1	22	17	20	9	1.5	0.2	<0.2	0.3	<0.1
S1446 6160	1.4	0.3	<1	23	15	18	8	1.3	0.2	<0.2	0.3	<0.1
S1446 6161	2.8	0.7	<1	28	40	46	18	3.1	0.5	0.2	0.5	<0.1
S1446 6162	3.3	0.8	<1	28	32	39	15	2.6	0.4	<0.2	0.5	<0.1
S1446 6163	3.8	1.5	<1	<20	45	56	21	3.6	0.6	<0.2	0.6	0.1
S1446 6164	3.4	1.4	<1	<20	42	48	18	3.0	0.4	0.5	0.5	0.1

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1666 M5790

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil/Humus
PROJECT Project #1446
Attn: Rod Thomas

Sample description	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM
S1446 6165	14	2.8	<1	31	140	170	68	9.5	1.5	0.7	1.2	0.2
S1446 6166	14	2.3	<1	<20	95	92	37	5.4	0.9	0.6	1.0	0.2
S1446 6167	2.1	0.6	<1	35	40	52	16	2.6	0.4	<0.2	0.6	<0.1

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1110 MSS72

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT 1445
Attn: Waldie

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM	TA PPM
S1445 6168	<1	<2	3	140	14	2.2	6	8	<0.5	1.22	0.6	<0.5	<5	1.9	1120	<10	<20	0.3	1.3	<2	<100	<0.5
S1445 6169	<1	<2	1	180	16	4.2	2	8	0.6	0.89	0.8	<0.5	<5	1.3	921	<10	<20	<0.1	1.3	2	<100	<0.5
S1445 6170	<1	<2	3	<100	15	3.5	1	4	<0.5	0.32	<0.5	<0.5	<5	3.5	440	<10	<20	0.3	0.5	<2	<100	<0.5
S1445 6171	<1	<2	1	240	13	4.4	2	10	1.0	1.25	0.9	<0.5	<5	1.4	1910	<10	<20	<0.1	1.7	<2	<100	<0.5
S1445 6172	<1	<2	7	160	15	2.4	2	10	1.2	0.54	0.9	<0.5	<5	2.3	1600	15	<20	0.7	1.3	<2	<100	<0.5
S1445 6173	<1	<2	4	150	22	4.3	4	10	1.3	1.16	0.7	<0.5	<5	1.3	1460	<10	<20	0.2	1.5	<2	<100	<0.5
S1445 6174	<1	<2	2	150	25	4.7	3	20	0.8	0.98	0.8	<0.5	<5	0.6	3830	<10	<20	0.2	2.5	<2	230	<0.5
S1445 6175	<1	<2	2	130	17	3.4	1	6	<0.5	0.45	0.6	<0.5	<5	0.7	1500	<10	<20	0.1	1.0	<2	<100	<0.5
S1445 6176	<1	<2	2	120	20	2.6	2	7	0.8	1.19	0.6	<0.5	<5	<0.5	571	<10	<20	0.1	0.8	<2	<100	<0.5
S1445 6177	<1	<2	3	230	6	<0.1	2	17	0.8	0.54	2.0	<0.5	<5	<0.5	5710	<10	<20	0.4	2.2	<2	<100	<0.5
S1445 6178	<1	<2	1	180	17	4.0	3	14	0.9	0.74	0.7	<0.5	<5	<0.5	557	<10	<20	0.2	2.3	<2	<100	<0.5
S1445 6179	2	<2	2	140	19	4.3	1	4	<0.5	0.57	<0.5	<0.5	<5	0.8	429	<10	<20	0.1	0.7	<2	<100	<0.5
S1445 6180	2	<2	<1	110	22	3.7	1	3	<0.5	0.48	<0.5	<0.5	<5	1.0	349	<10	<20	<0.1	0.5	<2	<100	<0.5
S1445 6181	1	<2	<1	190	23	3.8	1	5	0.6	1.05	<0.5	<0.5	<5	1.3	439	<10	<20	<0.1	0.6	<2	100	<0.5
S1445 6182	2	<2	2	270	21	3.0	3	23	2.2	3.38	1.8	<0.5	<5	<0.5	6320	<10	<20	0.1	2.8	<2	<100	<0.5
S1445 6183	<1	<2	2	280	25	3.2	4	6	<0.5	2.69	<0.5	<0.5	<5	1.6	396	<10	<20	<0.1	0.6	<2	<100	<0.5
S1445 6184	<1	<2	3	200	27	2.6	2	4	<0.5	2.43	<0.5	<0.5	<5	<0.5	330	<10	<20	<0.1	0.4	<2	<100	<0.5
S1445 6185	<1	<2	<1	100	22	2.4	1	2	<0.5	0.70	<0.5	<0.5	<5	1.0	233	<10	<20	<0.1	0.3	<2	<100	<0.5
S1445 6186	<1	<2	2	250	35	4.0	2	6	0.7	1.05	0.5	<0.5	<5	0.9	1550	17	<20	<0.1	0.8	<2	<100	<0.5
S1445 6187	3	<2	2	<100	32	2.7	1	3	<0.5	0.63	<0.5	<0.5	<5	2.2	247	<10	<20	<0.1	0.3	<2	<100	<0.5
S1445 6188	<1	<2	<1	410	10	2.7	2	24	1.2	0.74	4.7	<0.5	<5	<0.5	13000	<10	28	<0.1	4.1	<2	340	<0.5
S1445 6189	<1	<2	3	160	13	3.3	1	10	0.9	0.47	1.3	<0.5	<5	2.6	3230	15	<20	<0.1	1.5	<2	<100	<0.5
S1445 6190	<1	<2	6	<100	8	0.7	<1	4	<0.5	0.13	<0.5	<0.5	<5	<0.5	826	<10	<20	0.3	0.5	<2	<100	<0.5
S1445 6191	2	<2	2	270	18	2.4	6	23	1.3	1.05	2.6	<0.5	<5	1.0	6530	<10	21	0.2	4.3	<2	<100	<0.5
S1445 6192	<1	<2	3	180	24	3.5	5	15	1.0	0.78	0.7	<0.5	<5	1.8	1720	22	<20	0.2	2.2	<2	<100	<0.5
S1445 6193	<1	<2	3	120	5	<0.1	1	8	0.7	0.29	0.9	<0.5	<5	0.8	1650	<10	<20	0.4	1.4	<2	<100	<0.5
S1445 6194	<1	<2	4	360	9	1.0	1	27	0.8	0.64	2.0	<0.5	<5	<0.5	9370	<10	23	0.4	1.7	<2	<100	<0.5
S1445 6195	<1	<2	4	200	7	<0.1	1	10	0.9	0.32	1.4	<0.5	<5	0.6	1600	<10	<20	0.7	1.4	<2	<100	<0.5
S1445 6196	<1	<2	<1	140	10	0.9	2	19	<0.5	0.42	1.1	<0.5	<5	1.1	3930	<10	<20	<0.1	3.5	<2	<100	<0.5
S1445 6197	<1	<2	1	<100	11	2.7	1	3	<0.5	0.24	<0.5	<0.5	<5	1.8	317	<10	<20	0.1	0.3	<2	<100	<0.5

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1110 K5872

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
K5C 1Y2

SAMPLES of Soil
PROJECT 1446
Attn: Waldie

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM	TA PPM
S1446 6198	2	<2	4	240	5	0.5	1	15	0.8	0.39	1.8	<0.5	<5	INT	3450	21	20	0.5	1.9	<2	<100	<0.5
S1446 6199	2	<2	4	180	6	0.6	2	13	1.6	0.61	1.2	<0.5	<5	0.8	2445	10	20	0.4	2.7	<2	<100	<0.5
S1446 6200	<1	<2	2	180	13	1.2	4	16	<0.5	0.85	1.1	<0.5	<5	0.5	2990	<10	<20	<0.1	2.9	<2	170	<0.5
S1446 6201	<1	<2	1	<100	20	4.0	2	3	<0.5	0.36	<0.5	<0.5	<5	1.7	257	<10	<20	<0.1	0.4	<2	<100	<0.5
S1446 6202	<1	<2	3	190	12	4.8	4	8	0.5	0.90	0.6	<0.5	<5	1.0	988	<10	<20	0.2	1.3	<2	<100	<0.5
S1446 6203	<1	<2	<1	<100	16	4.3	2	2	<0.5	0.25	<0.5	<0.5	<5	0.6	289	<10	<20	<0.1	0.4	<2	<100	<0.5
S1446 6204	<1	<2	<1	<100	14	4.8	<1	5	<0.5	0.18	<0.5	<0.5	<5	1.8	911	<10	<20	0.1	0.6	<2	<100	<0.5
S1446 6205	<1	<2	<1	<100	19	3.9	<1	2	<0.5	0.12	<0.5	<0.5	<5	0.9	260	<10	<20	<0.1	0.3	<2	<100	<0.5
S1446 6206	<1	<2	<1	140	22	5.6	<1	3	<0.5	0.73	<0.5	<0.5	<5	3.8	397	<10	<20	<0.1	0.6	<2	<100	<0.5
S1446 6207	<1	<2	<1	140	35	5.3	1	3	<0.5	0.61	<0.5	<0.5	<5	1.7	368	<10	<20	<0.1	0.6	<2	<100	<0.5
S1446 6208	<1	<2	<1	120	30	4.6	1	3	<0.5	0.65	<0.5	<0.5	<5	3.1	321	<10	<20	<0.1	0.5	<2	<100	<0.5
S1446 6209	<1	<2	<1	160	37	4.5	1	3	<0.5	0.62	<0.5	<0.5	<5	1.0	423	<10	<20	<0.1	0.6	<2	<100	<0.5
S1446 6210	<1	<2	<1	110	28	3.9	1	2	<0.5	0.61	<0.5	<0.5	<5	1.8	299	<10	<20	<0.1	0.4	<2	<100	<0.5
S1446 6211	<1	<2	1	130	31	3.7	1	2	<0.5	0.67	<0.5	<0.5	<5	2.7	231	<10	<20	<0.1	0.3	<2	<100	<0.5
S1446 6212	<1	<2	<1	120	27	4.0	<1	2	<0.5	0.17	<0.5	<0.5	<5	0.8	338	<10	<20	<0.1	0.4	<2	<100	<0.5
S1446 6213	<1	<2	<1	<100	24	4.2	<1	5	<0.5	0.19	0.5	<0.5	<5	<0.5	977	<10	<20	<0.1	0.9	<2	<100	<0.5
S1446 6214	<1	<2	<1	100	18	3.8	<1	2	<0.5	0.54	<0.5	<0.5	<5	<0.5	333	<10	<20	<0.1	0.5	<2	<100	<0.5
S1446 6215	<1	<2	<1	220	18	2.9	2	14	<0.5	0.57	2.3	<0.5	<5	INT	6140	<10	<20	<0.1	2.4	<2	270	<0.5
S1446 6216	2	<2	1	160	21	3.2	2	4	0.5	0.52	0.5	<0.5	<5	INT	517	<10	<20	0.2	2.1	<2	<100	<0.5
S1446 6217	<1	<2	3	<100	7	2.6	<1	3	<0.5	0.17	<0.5	<0.5	<5	0.8	505	<10	<20	0.3	0.6	<2	<100	<0.5
S1446 6218	2	<2	2	210	33	3.6	7	22	0.7	0.67	0.8	<0.5	<5	INT	2870	<10	22	0.2	5.1	<2	190	<0.5
S1446 6219	<1	<2	2	<100	6	1.0	<1	2	<0.5	0.11	<0.5	<0.5	<5	0.9	369	<10	<20	0.2	0.4	<2	<100	<0.5
S1446 6220	<1	<2	<1	120	23	2.9	1	9	<0.5	0.53	1.0	<0.5	<5	1.3	2680	<10	<20	<0.1	1.4	<2	<100	<0.5
S1446 6221	<1	<2	<1	540	10	2.9	4	30	0.7	1.24	5.4	<0.5	<5	0.8	17300	<10	21	0.1	6.1	<2	570	<0.5
S1446 6222	<1	<2	<1	160	22	4.0	1	5	<0.5	0.75	<0.5	<0.5	<5	1.3	1420	<10	<20	<0.1	0.6	<2	<100	<0.5
S1446 6223	<1	<2	1	370	43	5.7	2	5	<0.5	0.90	<0.5	<0.5	<5	1.2	503	<10	<20	<0.1	0.7	<2	<100	<0.5
S1446 6224	<1	<2	<1	180	51	4.7	1	5	0.7	0.61	0.6	<0.5	<5	0.7	688	<10	<20	<0.1	1.0	<2	<100	<0.5
S1446 6225	<1	<2	<1	110	37	3.2	1	3	<0.5	0.40	<0.5	<0.5	<5	1.2	168	<10	<20	<0.1	0.2	<2	<100	<0.5
S1446 6226	<1	<2	<1	170	33	3.6	1	4	<0.5	1.03	<0.5	<0.5	<5	1.1	354	<10	<20	<0.1	0.5	<2	<100	<0.5
S1446 6227	<1	<2	1	140	45	2.8	2	4	<0.5	2.63	<0.5	<0.5	<5	1.9	350	<10	<20	<0.1	0.5	<2	140	<0.5

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1110 A5872

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 500
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT 1446
Attn: Waldie

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM	TA PPM
S1446 6228	<1	<2	1	<100	28	2.7	<1	3	<0.5	2.17	<0.5	<0.5	<5	<0.5	242	<10	<20	<0.1	0.3	<2	<100	<0.5
S1446 6229	<1	<2	2	<100	26	4.1	<1	3	<0.5	0.67	<0.5	<0.5	<5	1.0	321	<10	<20	<0.1	0.4	<2	<100	<0.5
S1446 6230	<1	<2	<1	120	20	4.0	<1	3	<0.5	0.35	<0.5	<0.5	<5	1.1	271	<10	<20	<0.1	0.4	<2	<100	<0.5
S1446 6231	<1	<2	3	210	4	1.0	6	23	1.2	0.94	2.0	<0.5	<5	<0.5	6850	<10	38	0.3	3.1	<2	<100	<0.5
S1446 6232	2	<2	4	160	7	<0.1	1	15	0.8	0.49	2.5	<0.5	<5	0.8	6215	<10	24	0.3	2.1	<2	150	<0.5
S1446 6233	<1	<2	2	<100	17	5.2	<1	4	<0.5	0.19	<0.5	<0.5	<5	INT	606	<10	<20	0.2	0.8	<2	<100	<0.5
S1446 6234	3	<2	<1	260	33	2.7	4	21	1.1	2.63	<0.5	<0.5	<5	INT	1250	<13	<20	0.2	7.0	<2	<100	<0.5
S1446 6235	2	<2	<1	300	6	2.3	3	23	0.7	1.03	3.0	<0.5	<5	<0.5	15300	<10	21	<0.1	4.5	<2	<100	<0.5
S1446 6236	<1	<2	<1	330	12	2.9	3	23	0.6	0.78	3.8	<0.5	<5	<0.5	12600	<10	32	<0.1	3.9	<2	410	<0.5
S1446 6237	2	<2	<1	190	27	4.5	1	8	0.6	1.40	0.6	<0.5	<5	0.8	992	<10	<20	<0.1	1.1	<2	<100	<0.5
S1446 6238	1	<2	<1	170	42	4.8	1	7	<0.5	0.75	0.7	<0.5	<5	0.8	749	<10	<20	<0.1	1.1	<2	<100	<0.5
S1446 6239	<1	<2	1	170	27	4.4	<1	5	0.6	2.08	<0.5	<0.5	<5	<0.5	524	<10	<20	<0.1	0.8	<2	<100	<0.5
S1446 6240	<1	<2	<1	<100	22	3.2	<1	2	<0.5	0.44	<0.5	<0.5	<5	0.5	238	<10	<20	<0.1	0.3	<2	<100	<0.5
S1446 6241	<1	<2	<1	<100	23	3.6	<1	3	<0.5	0.37	<0.5	<0.5	<5	0.9	302	<10	<20	<0.1	0.4	<2	<100	<0.5
S1446 6242	<1	<2	<1	<100	22	3.7	<1	2	<0.5	0.38	<0.5	<0.5	<5	0.6	283	<10	<20	<0.1	0.4	<2	<100	<0.5
S1446 6243	<1	<2	<1	<100	25	4.1	1	3	<0.5	0.15	<0.5	<0.5	<5	2.5	286	<10	<20	<0.1	0.3	<2	<100	<0.5
S1446 6244	<1	<2	<1	130	31	5.0	1	3	<0.5	0.36	<0.5	<0.5	<5	0.8	364	<10	<20	<0.1	0.5	<2	<100	<0.5
S1446 6245	<1	<2	<1	<100	20	3.5	<1	2	<0.5	0.37	<0.5	<0.5	<5	0.6	255	<10	<20	<0.1	0.4	<2	<100	<0.5
S1446 6246	1	<2	<1	<100	10	2.9	<1	2	<0.5	0.41	<0.5	<0.5	<5	1.0	233	<10	<20	<0.1	0.3	<2	<100	<0.5
S1446 6247	1	<2	<1	160	21	4.8	<1	5	<0.5	1.08	0.5	<0.5	<5	<0.5	533	<10	<20	<0.1	0.8	<2	<100	<0.5
S1446 6248	<1	<2	<1	180	20	4.7	<1	5	<0.5	0.66	<0.5	<0.5	<5	0.7	553	<10	<20	<0.1	0.9	<2	<100	<0.5
S1446 6249	<1	<2	<1	140	19	4.3	<1	5	<0.5	0.61	0.6	<0.5	<5	<0.5	579	<10	<20	<0.1	0.9	<2	110	<0.5
S1446 6250	<1	<2	<1	240	15	4.9	1	17	0.7	1.12	1.4	<0.5	<5	<0.5	3550	<10	<20	<0.1	2.1	<2	<100	<0.5
S1446 6251	<1	<2	1	200	17	4.7	<1	10	<0.5	1.47	0.9	<0.5	<5	<0.5	2460	<10	<20	<0.1	1.3	<2	<100	<0.5
S1446 6252	<1	<2	1	150	15	4.4	3	19	0.6	0.68	1.0	<0.5	<5	INT	1870	<10	<20	0.3	2.2	<2	<100	<0.5
S1446 6253	1	<2	1	150	15	4.0	2	8	<0.5	0.54	<0.5	<0.5	<5	INT	1250	<10	<20	0.2	2.0	<2	150	<0.5
S1446 6254	<1	<2	4	180	7	0.4	2	8	0.6	0.34	1.2	<0.5	<5	<0.5	2900	<10	<20	0.4	1.4	<2	110	<0.5
S1446 6255	3	<2	3	150	9	0.4	2	9	0.6	0.41	0.9	<0.5	<5	<0.5	2490	<10	<20	0.3	1.5	<2	<100	<0.5
S1446 6256	<1	<2	4	120	6	0.6	2	7	<0.5	0.25	0.6	<0.5	<5	1.5	1070	<10	<20	0.3	1.0	<2	<100	<0.5
S1446 6257	2	<2	4	160	8	0.7	<1	7	1.0	0.32	0.7	<0.5	<5	<0.5	1520	<10	<20	0.5	1.2	<2	<100	<0.5

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1110 M5872

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 500
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT 1446
Attn: Waldie

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM	TA PPM
S1446 6258	<1	<2	4	260	32	4.9	8	11	<0.5	5.40	0.7	<0.5	<5	13	541	<10	<20	0.2	2.3	<2	<100	<0.5
S1446 6259	<1	<2	<1	130	20	5.8	<1	6	<0.5	0.76	<0.5	<0.5	<5	1.7	365	<10	<20	0.1	1.3	<2	170	<0.5
S1446 6260	<1	<2	1	400	17	2.8	6	31	1.0	1.36	4.4	<0.5	<5	1.9	11400	<10	26	0.1	5.6	<2	<100	<0.5
S1446 6261	1	<2	2	510	11	2.8	10	44	0.9	3.00	6.2	<0.5	<5	INT	19300	<10	24	0.2	8.2	<2	550	<0.5
S1446 6262	<1	<2	1	320	14	3.3	4	25	1.1	1.23	3.5	<0.5	<5	<0.5	10400	<10	<20	0.1	4.1	<2	<100	<0.5
S1446 6263	2	<2	1	300	16	3.9	5	20	0.6	1.55	2.0	<0.5	<5	0.8	7040	<10	21	0.1	2.8	<2	220	<0.5
S1446 6264	<1	<2	4	140	26	3.8	4	13	0.6	2.31	0.7	<0.5	<5	1.3	1660	<10	<20	<0.1	1.7	<2	<100	<0.5
S1446 6265	2	<2	3	160	23	4.2	3	13	0.7	3.02	0.6	<0.5	<5	<0.5	1530	<10	<20	<0.1	1.8	<2	<100	<0.5
S1446 6266	3	<2	2	170	21	4.0	3	5	0.6	2.25	<0.5	<0.5	<5	0.8	634	<10	<20	<0.1	0.8	<2	<100	<0.5
S1446 6267	2	<2	4	170	20	4.4	6	21	0.5	1.99	1.4	<0.5	<5	1.6	4570	<10	<20	<0.1	2.9	<2	<100	<0.5
S1446 6268	2	<2	4	190	20	5.2	1	6	<0.5	2.25	<0.5	<0.5	<5	2.7	513	<10	<20	<0.1	0.7	<2	<100	<0.5
S1446 6269	<1	<2	1	350	9	2.9	5	31	0.8	1.26	4.9	<0.5	<5	INT	11500	<10	26	<0.1	5.1	<2	<100	<0.5
S1446 6270	<1	<2	3	340	14	3.0	13	150	0.7	2.57	2.4	<0.5	<5	0.9	10200	53	22	0.2	4.5	<2	<100	<0.5
S1446 6271	2	<2	3	310	21	3.6	5	29	1.1	1.83	2.5	<0.5	<5	1.2	9250	<10	29	0.1	4.9	<2	130	<0.5
S1446 6272	<1	<2	4	110	17	2.5	5	5	<0.5	1.70	<0.5	<0.5	<5	0.8	567	<10	<20	0.2	0.5	<2	<100	<0.5
S1446 6273	2	<2	4	110	32	3.1	4	4	<0.5	1.45	<0.5	<0.5	<5	0.6	405	<10	<20	0.3	0.5	<2	<100	<0.5
S1446 6274	4	<2	5	380	15	2.0	11	34	1.0	3.71	4.4	<0.5	<5	1.3	12100	<10	27	0.2	6.0	<2	<100	<0.5
S1446 6275	3	<2	2	350	24	3.4	7	20	0.9	2.74	2.7	<0.5	<5	1.7	7110	<10	<20	0.2	3.8	<2	170	<0.5
S1446 6276	<1	<2	3	410	26	3.5	6	12	0.8	5.80	1.1	<0.5	<5	2.0	2930	<10	<20	0.2	2.2	<2	<100	<0.5
S1446 6277	2	<2	1	460	15	3.3	8	35	1.0	2.00	4.9	<0.5	<5	0.8	13900	<10	33	0.1	6.6	<2	300	<0.5
S1446 6278	2	<2	1	120	29	3.8	2	8	0.5	0.83	0.8	<0.5	<5	INT	1570	<10	<20	0.1	1.3	<2	<100	<0.5
S1446 6279	<1	<2	1	180	26	4.7	2	5	<0.5	0.97	0.5	<0.5	<5	1.3	553	<10	<20	0.1	0.9	<2	<100	<0.5
S1446 6280	<1	<2	2	180	30	3.8	2	6	<0.5	2.24	<0.5	<0.5	<5	2.3	344	<10	<20	0.1	0.7	<2	<100	<0.5
S1446 6281	1	<2	<1	130	21	5.6	2	4	<0.5	0.57	<0.5	<0.5	<5	1.1	443	<10	<20	0.2	1.0	<2	<100	<0.5

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1110 M5872

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 500
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT 1446
Attn: Waldie

Sample description	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
S1446 6168	1.1	<0.1	<1	31	9.8	14	7	1.1	<0.2	<0.2	0.3	<0.1	25.00
S1446 6169	1.4	0.8	<1	27	6.5	10	5	1.0	<0.2	<0.2	0.4	<0.1	25.00
S1446 6170	<0.5	<0.1	<1	23	2.6	3	<3	0.3	<0.2	<0.2	0.2	<0.1	25.00
S1446 6171	1.5	0.5	<1	35	9.9	13	7	1.2	0.2	<0.2	0.4	<0.1	25.00
S1446 6172	1.2	0.3	<1	43	5.9	8	3	0.7	<0.2	<0.2	0.3	<0.1	25.00
S1446 6173	1.5	0.7	<1	27	12	15	7	1.1	0.2	<0.2	0.3	<0.1	25.00
S1446 6174	1.3	0.3	<1	39	7.6	11	5	1.0	<0.2	<0.2	0.3	<0.1	25.00
S1446 6175	0.6	<0.1	<1	40	4.9	6	4	0.6	<0.2	<0.2	0.2	<0.1	25.00
S1446 6176	0.9	0.3	<1	<20	6.1	8	4	0.7	<0.2	<0.2	0.3	<0.1	25.00
S1446 6177	1.5	0.3	<1	30	9.0	11	5	1.1	0.2	<0.2	0.5	<0.1	25.00
S1446 6178	2.0	0.6	<1	33	28	34	18	2.9	0.5	0.2	0.6	0.1	25.00
S1446 6179	0.8	0.3	<1	34	8.2	11	4	1.0	<0.2	<0.2	0.3	<0.1	25.00
S1446 6180	0.6	<0.1	<1	32	2.7	4	<3	0.4	<0.2	<0.2	0.2	<0.1	25.00
S1446 6181	0.7	<0.1	<1	31	3.6	5	3	0.5	<0.2	<0.2	0.3	<0.1	25.00
S1446 6182	2.2	0.5	<1	55	15	18	8	1.6	0.3	<0.2	0.5	<0.1	25.00
S1446 6183	0.7	0.3	<1	61	3.3	4	<3	0.4	<0.2	<0.2	0.2	<0.1	25.00
S1446 6184	<0.5	<0.1	<1	24	2.4	2	3	0.3	<0.2	<0.2	0.2	<0.1	25.00
S1446 6185	<0.5	<0.1	<1	20	1.4	2	<3	0.2	<0.2	<0.2	0.1	<0.1	25.00
S1446 6186	0.6	<0.1	<1	25	5.3	7	4	0.7	<0.2	<0.2	0.2	<0.1	25.00
S1446 6187	<0.5	<0.1	<1	<20	1.6	2	<3	0.2	<0.2	<0.2	0.1	<0.1	25.00
S1446 6188	2.7	0.8	<1	34	17	30	16	3.1	0.6	<0.2	0.9	0.1	30.00
S1446 6189	1.2	0.9	<1	<20	10	13	7	1.2	0.3	<0.2	0.4	<0.1	25.00
S1446 6190	<0.5	<0.1	<1	22	2.8	4	3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 6191	3.9	1.6	<1	27	52	68	34	5.1	0.8	<0.2	1.2	0.2	25.00
S1446 6192	2.8	1.6	<1	24	31	37	21	3.2	0.5	0.3	0.8	0.1	25.00
S1446 6193	0.9	<0.1	<1	28	6.2	8	5	0.7	<0.2	<0.2	0.3	<0.1	25.00
S1446 6194	2.0	0.8	<1	35	9.3	12	6	1.1	0.3	<0.2	0.5	<0.1	25.00
S1446 6195	1.3	0.3	<1	33	9.1	11	7	1.1	<0.2	<0.2	0.6	<0.1	25.00
S1446 6196	3.1	0.6	<1	<20	27	37	18	2.8	0.5	<0.2	0.6	<0.1	25.00
S1446 6197	<0.5	0.2	<1	27	2.2	3	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1110 M5872

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT 1446
Attn: Waldie

Sample description	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
S1446 6198	1.5	0.5	<1	35	8.4	10	4	0.9	<0.2	<0.2	0.4	<0.1	25.00
S1446 6199	1.2	0.2	<1	104	7.2	9	5	0.9	0.3	<0.2	0.5	<0.1	25.00
S1445 6200	2.7	0.8	<1	<20	26	32	13	2.5	0.5	0.3	0.5	<0.1	25.00
S1446 6201	<0.5	0.2	<1	27	1.6	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 6202	1.4	0.9	<1	26	17	17	9	1.5	0.2	0.2	0.4	<0.1	25.00
S1446 6203	<0.5	0.8	<1	33	2.3	3	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 6204	0.5	0.4	<1	<20	3.9	4	<3	0.4	<0.2	<0.2	0.1	<0.1	25.00
S1446 6205	<0.5	<0.1	<1	<20	1.7	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 6206	0.7	0.3	<1	25	3.0	4	<3	0.4	<0.2	<0.2	0.2	<0.1	25.00
S1446 6207	0.6	<0.1	<1	<20	2.7	3	<3	0.3	<0.2	<0.2	0.2	<0.1	25.00
S1446 6208	<0.5	<0.1	<1	<20	2.3	3	<3	0.3	<0.2	<0.2	<0.1	<0.1	25.00
S1446 6209	0.6	0.3	<1	32	2.9	4	<3	0.4	<0.2	<0.2	0.2	<0.1	25.00
S1446 6210	<0.5	0.1	<1	29	1.7	2	<3	0.2	<0.2	<0.2	0.1	<0.1	25.00
S1446 6211	<0.5	<0.1	<1	<20	1.5	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 6212	<0.5	0.2	<1	21	2.1	3	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 6213	0.8	0.4	<1	<20	4.5	6	4	0.6	<0.2	<0.2	0.2	<0.1	25.00
S1446 6214	<0.5	0.2	<1	<20	2.5	3	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 6215	2.0	0.7	<1	<20	10	15	8	1.6	0.3	<0.2	0.5	<0.1	25.00
S1446 6216	3.0	3.0	<1	33	79	62	38	5.3	0.8	0.4	0.9	0.2	25.00
S1446 6217	0.7	0.3	<1	33	5.0	5	<3	0.5	<0.2	<0.2	0.1	<0.1	25.00
S1446 6218	4.4	13	<1	55	69	41	43	8.6	1.4	0.8	2.3	0.4	25.00
S1446 6219	<0.5	<0.1	<1	<20	4.3	5	<3	0.4	<0.2	<0.2	0.1	<0.1	25.00
S1446 6220	1.2	0.2	<1	<20	7.9	10	6	0.9	<0.2	<0.2	0.3	<0.1	25.00
S1446 6221	4.0	0.9	<1	<20	28	34	18	3.6	0.8	0.4	0.9	<0.1	30.00
S1446 6222	<0.5	0.2	<1	28	2.9	3	<3	0.4	<0.2	<0.2	0.1	<0.1	25.00
S1446 6223	0.8	0.3	<1	34	3.0	4	<3	0.4	<0.2	<0.2	0.2	<0.1	25.00
S1446 6224	1.1	0.2	<1	<20	4.6	6	<3	0.5	<0.2	<0.2	0.2	<0.1	25.00
S1446 6225	<0.5	<0.1	<1	<20	1.2	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 6226	0.6	0.3	<1	<20	2.5	3	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 6227	0.6	<0.1	<1	<20	2.2	3	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1110 A5872

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT 1446
Attn: Waldie

Sample description	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
S1446 6228	<0.5	<0.1	<1	<20	1.8	3	<3	0.2	<0.2	<0.2	0.1	<0.1	25.00
S1446 6229	0.5	<0.1	<1	<20	1.9	3	<3	0.2	<0.2	<0.2	0.1	<0.1	25.00
S1446 6230	0.5	0.1	<1	<20	2.1	2	<3	0.2	<0.2	<0.2	0.1	<0.1	25.00
S1446 6231	1.9	0.5	<1	26	14	17	6	1.3	0.3	<0.2	0.5	<0.1	25.00
S1446 6232	2.1	1.0	<1	54	11	14	6	1.0	0.2	<0.2	0.7	0.1	25.00
S1446 6233	0.8	2.9	<1	20	4.9	5	<3	0.4	<0.2	<0.2	0.2	<0.1	25.00
S1446 6234	14	12	<1	<20	360	390	130	19	3.0	1.0	2.6	0.4	25.00
S1446 6235	3.3	1.1	<1	<20	30	33	14	2.5	0.5	0.3	0.7	0.1	30.00
S1446 6236	3.0	0.8	<1	<20	23	29	11	2.3	0.5	0.2	0.8	0.1	25.00
S1446 6237	1.3	0.4	<1	28	6.1	8	4	0.7	<0.2	<0.2	0.4	<0.1	25.00
S1446 6238	1.2	0.3	<1	22	5.3	8	3	0.6	<0.2	<0.2	0.3	<0.1	25.00
S1446 6239	0.8	0.3	<1	28	3.6	5	<3	0.4	<0.2	<0.2	0.2	<0.1	25.00
S1446 6240	<0.5	0.2	<1	29	1.5	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 6241	<0.5	<0.1	<1	24	1.8	3	<3	0.2	<0.2	<0.2	0.1	<0.1	25.00
S1446 6242	<0.5	<0.1	<1	24	1.8	3	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 6243	<0.5	<0.1	<1	34	1.7	2	<3	0.2	<0.2	<0.2	0.1	<0.1	25.00
S1446 6244	0.5	<0.1	<1	37	2.4	4	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 6245	<0.5	<0.1	<1	38	1.7	3	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 6246	<0.5	<0.1	<1	22	1.5	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 6247	0.9	0.3	<1	20	3.6	5	<3	0.4	<0.2	<0.2	0.2	<0.1	25.00
S1446 6248	1.0	0.2	<1	<20	4.3	6	<3	0.5	<0.2	<0.2	0.2	<0.1	25.00
S1446 6249	0.9	0.3	<1	<20	4.3	6	<3	0.5	<0.2	<0.2	0.3	<0.1	25.00
S1446 6250	3.0	0.5	<1	<20	15	20	8	1.5	0.3	<0.2	0.6	0.1	25.00
S1446 6251	1.3	0.5	<1	20	9.1	12	6	0.9	<0.2	<0.2	0.3	<0.1	25.00
S1446 6252	2.8	2.6	<1	21	16	19	8	1.6	0.3	<0.2	0.6	<0.1	25.00
S1446 6253	2.4	1.5	<1	20	19	22	11	2.0	0.3	<0.2	0.5	<0.1	25.00
S1446 6254	1.0	0.3	<1	40	7.8	8	<3	0.8	<0.2	<0.2	0.3	<0.1	25.00
S1446 6255	0.9	0.3	<1	44	8.1	9	4	0.8	<0.2	<0.2	0.3	<0.1	25.00
S1446 6256	1.4	<0.1	<1	71	15	17	8	1.6	<0.2	<0.2	0.3	<0.1	25.00
S1446 6257	0.9	0.2	<1	82	5.8	7	<3	0.6	<0.2	<0.2	0.3	<0.1	25.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1116 M5872

SAMPLES FROm: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 500
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT 1446
Attn: Waldie

Sample description	TH PPM	U PPM	W PPM	Zn PPM	LA PPM	CE PPM	ND PPM	Sm PPM	Eu PPM	TB PPM	YB PPM	LU PPM	Mass g
S1446 6258	5.3	2.9	<1	<20	31	17	10	3.0	0.5	0.3	0.8	0.2	25.00
S1446 6259	2.3	1.0	<1	22	9.6	6	7	1.2	0.2	<0.2	0.4	<0.1	25.00
S1446 6260	4.4	1.8	<1	59	30	36	19	3.5	0.7	0.3	1.0	0.2	25.00
S1446 6261	5.1	1.6	<1	47	39	47	26	4.6	1.0	0.4	1.3	0.3	25.00
S1446 6262	3.3	0.8	<1	55	23	28	14	2.7	0.6	0.3	0.7	0.1	25.00
S1446 6263	2.1	0.8	<1	70	18	22	8	2.0	0.4	<0.2	0.6	<0.1	25.00
S1446 6264	1.5	0.8	<1	77	16	20	8	1.7	0.3	0.2	0.4	<0.1	25.00
S1446 6265	1.4	0.7	<1	55	14	16	8	1.4	0.3	<0.2	0.4	<0.1	25.00
S1446 6266	0.9	0.4	<1	55	7.6	9	5	0.8	<0.2	<0.2	0.2	<0.1	25.00
S1446 6267	1.9	1.0	<1	51	17	21	10	1.8	0.4	<0.2	0.5	<0.1	25.00
S1446 6268	0.8	0.4	2	66	5.6	6	<3	0.6	<0.2	<0.2	0.2	<0.1	25.00
S1446 6269	3.9	1.8	<1	35	25	30	15	3.0	0.6	0.3	0.9	0.1	25.00
S1446 6270	2.7	0.7	<1	32	17	21	11	2.0	0.4	<0.2	0.6	0.1	25.00
S1446 6271	3.1	1.0	<1	57	20	25	12	2.4	0.5	0.3	0.8	0.1	25.00
S1446 6272	0.5	0.3	<1	45	4.9	7	<3	0.4	<0.2	<0.2	0.2	<0.1	25.00
S1446 6273	<0.5	0.3	<1	51	4.9	5	<3	0.5	<0.2	<0.2	0.2	<0.1	25.00
S1446 6274	4.0	1.2	<1	54	30	37	17	3.5	0.7	0.3	1.0	0.2	25.00
S1446 6275	2.8	0.9	<1	45	24	28	14	2.6	0.5	0.3	0.6	0.1	25.00
S1446 6276	1.6	0.5	<1	37	13	14	9	1.3	0.3	<0.2	0.4	<0.1	25.00
S1446 6277	4.6	0.9	<1	65	34	41	22	3.9	0.8	0.4	1.1	0.2	25.00
S1446 6278	1.3	3.2	<1	20	8.3	10	4	0.9	<0.2	<0.2	0.4	<0.1	25.00
S1446 6279	0.9	1.8	<1	<20	4.5	5	<3	0.6	<0.2	<0.2	0.2	<0.1	25.00
S1446 6280	0.8	0.5	<1	23	3.3	4	<3	0.4	<0.2	<0.2	0.2	<0.1	25.00
S1446 6281	1.4	1.1	<1	<20	8.8	6	6	1.1	0.2	<0.2	0.3	<0.1	25.00

APPENDIX 2.1

CERTIFICATES OF ANALYSIS (ROCK)
McVICAR LAKE AREA

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1173 M5983

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Rock
PROJECT #1446

RECEIVED SEP 13 1989

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR %
R1445 3000	15	<5	<2	<100	2	<1	<5	290	<2	1.04	<1	<1	<5	9	581	<50	<30	<0.2	4.7	<5	<0.05
R1446 3001	<5	<5	<2	<100	<1	9	35	370	<2	5.95	<1	<1	<5	<5	13600	<50	<30	<0.2	36	<5	<0.05
R1445 3002	<5	<5	<2	250	<1	9	32	330	<2	5.90	<1	<1	<5	<5	10300	<50	<30	<0.2	31	<5	<0.05
R1446 3003	<5	<5	<2	<100	<1	5	83	65	<2	25.8	<1	<1	<5	<5	2150	<50	<30	0.3	7.5	<5	<0.05
R1446 3004	12	<5	<2	<100	<1	8	20	200	<2	6.20	1	<1	<5	<5	14900	<50	<30	<0.2	31	<5	<0.05
R1446 4000	<5	<5	<2	<100	<1	<1	18	320	<2	4.13	1	<1	<5	<5	10600	160	<30	<0.2	17	<5	<0.05
R1446 4001	<5	<5	<2	370	<1	3	13	110	<2	4.06	3	<1	<5	<5	20700	<50	34	<0.2	13	<5	<0.05
R1445 4002	<5	<5	<2	390	<1	<1	11	97	<2	3.32	3	<1	<5	<5	22600	<50	50	<0.2	9.0	<5	<0.05
R1446 0031	<5	<5	4	350	<1	4	9	1200	<2	2.54	4	<1	<5	<5	8600	<50	61	0.3	13	<5	<0.05

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1173 MS983

SAMPLES FROM: EMP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Rock
PROJECT #1446

RECEIVED SEP 13 1989

Sample description	TA PPM	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
R1446 3000	<1	0.7	<0.5	<4	<50	<1	<3	<5	0.2	<0.2	<0.5	0.14	<0.05	30.00
R1446 3001	<1	0.7	<0.5	<4	<50	2	<3	<5	0.9	0.4	<0.5	1.21	0.16	30.00
R1446 3002	<1	0.5	<0.5	<4	<50	1	3	<5	0.7	0.3	<0.5	1.14	0.22	30.00
R1446 3003	<1	<0.5	<0.5	<4	87	2	<3	6	0.3	0.3	<0.5	0.25	0.09	30.00
R1446 3004	<1	<0.5	<0.5	<4	<50	3	6	<5	0.9	0.5	<0.5	0.96	0.07	30.00
R1446 4000	<1	<0.5	<0.5	4	<50	1	<3	<5	0.6	0.3	<0.5	1.16	0.20	30.00
R1446 4001	2	2.2	<0.5	<4	69	11	18	11	1.4	0.5	<0.5	1.19	0.23	30.00
R1446 4002	<1	2.6	<0.5	<4	<50	13	21	11	1.7	0.6	<0.5	0.88	0.18	30.00
R1446 0031	<1	2.0	<0.5	<4	90	8	15	<5	1.2	0.5	<0.5	0.98	0.13	30.00

APPENDIX 2.2

CERTIFICATES OF ANALYSIS (HUMUS)
McVICAR LAKE AREA

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1218 M6041

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM
S1446 8000	2	<2	2	<100	21	6.3	2	5	<0.5	0.22	0.6	<0.5	<5	1.4	804	67	<20	0.2	1.3	<2	<100
S1446 8001	<1	<2	4	<100	12	5.8	3	49	0.6	0.30	<0.5	<0.5	<5	<0.5	865	36	<20	0.1	1.4	<2	<100
S1446 8002	17	<2	3	<100	14	5.7	5	7	0.7	0.76	<0.5	<0.5	<5	0.9	600	<10	<20	0.2	1.8	<2	<100
S1446 8003	<1	<2	3	140	6	0.9	2	8	<0.5	0.40	1.3	<0.5	<5	<0.5	3140	<10	20	0.3	1.6	<2	<100
S1446 8004	2	<2	3	160	5	0.5	<1	8	0.7	0.28	1.5	<0.5	<5	0.6	2910	<10	20	0.3	1.3	<2	<100
S1446 8005	1	<2	2	130	4	0.5	1	7	<0.5	0.28	1.1	<0.5	<5	<0.5	2440	<10	<20	0.3	1.1	<2	<100
S1446 8006	<1	<2	3	340	4	1.0	2	18	0.5	0.68	3.6	<0.5	<5	<0.5	8460	<10	42	0.3	2.4	<2	<100
S1446 8007	3	<2	2	390	4	1.5	2	20	0.5	0.56	3.2	<0.5	<5	<0.5	9810	<10	20	0.4	2.4	<2	<100
S1446 8008	<1	<2	3	290	4	0.4	1	15	0.5	0.52	3.0	<0.5	<5	<0.5	6060	<10	27	0.5	2.3	<2	<100
S1446 8009	<1	<2	<1	<100	16	5.0	1	5	<0.5	0.26	<0.5	<0.5	<5	0.6	449	<10	<20	<0.1	0.9	<2	<100
S1446 8010	<1	<2	<1	<100	11	4.8	<1	3	<0.5	0.10	<0.5	<0.5	<5	2.9	228	<10	<20	<0.1	0.4	<2	<100
S1446 8011	<1	<2	<1	<100	10	3.1	<1	4	<0.5	0.31	<0.5	<0.5	<5	<0.5	475	<10	<20	<0.1	1.1	<2	<100
S1446 8012	<1	<2	1	110	18	4.6	3	13	<0.5	0.44	0.9	<0.5	<5	<0.5	2250	<10	<20	<0.1	2.1	<2	<100
S1446 8013	<1	<2	<1	120	8	1.0	1	8	<0.5	0.36	0.7	<0.5	<5	<0.5	1940	<10	<20	<0.1	1.9	<2	130
S1446 8014	<1	<2	<1	120	17	3.5	3	11	<0.5	0.35	0.6	<0.5	<5	INT	1070	<10	<20	<0.1	2.6	<2	<100
S1446 8015	<1	<2	<1	<100	13	5.0	<1	3	<0.5	0.10	<0.5	<0.5	<5	1.0	193	<10	<20	<0.1	0.4	<2	<100
S1446 8016	<1	<2	<1	<100	7	3.9	1	3	<0.5	0.54	<0.5	<0.5	<5	<0.5	240	<10	<20	<0.1	0.5	<2	<100
S1446 8017	<1	<2	<1	<100	8	4.0	2	2	<0.5	0.88	<0.5	<0.5	<5	<0.5	163	<10	<20	<0.1	0.6	<2	<100
S1446 8018	2	<2	<1	<100	27	5.8	2	3	<0.5	0.13	<0.5	<0.5	<5	0.8	256	<10	<20	0.1	0.9	2	<100
S1446 8019	<1	<2	1	110	29	4.8	9	9	<0.5	0.73	0.6	<0.5	<5	1.0	736	<10	<20	<0.1	2.4	<2	<100
S1446 8020	2	<2	2	<100	6	0.5	1	3	0.6	0.22	<0.5	<0.5	<5	<0.5	380	<10	<20	0.2	0.7	<2	<100
S1446 8021	4	<2	<1	170	26	5.2	3	14	0.7	0.51	1.3	<0.5	<5	INT	4270	27	23	<0.1	2.2	<2	<100
S1446 8022	2	<2	2	120	17	4.8	3	9	<0.5	0.43	0.6	<0.5	<5	<0.5	2190	<10	<20	<0.1	1.5	<2	<100
S1446 8023	<1	<2	2	<100	4	<0.1	<1	4	<0.5	0.18	0.5	<0.5	<5	<0.5	677	<10	<20	0.3	0.7	<2	<100
S1446 8024	2	<2	4	120	8	0.4	2	6	0.6	0.39	0.6	<0.5	<5	<0.5	917	<10	<20	0.4	1.5	<2	<100
S1446 8025	<1	<2	<1	100	9	1.3	1	5	<0.5	0.34	<0.5	<0.5	<5	0.7	577	<10	<20	<0.1	2.8	<2	<100
S1446 8026	<1	<2	<1	<100	9	1.0	2	3	<0.5	0.22	<0.5	<0.5	<5	0.6	319	<10	<20	<0.1	1.2	<2	<100
S1446 8027	<1	<2	<1	<100	8	1.8	1	3	<0.5	0.55	<0.5	<0.5	<5	1.0	248	<10	<20	<0.1	0.8	<2	<100
S1446 8028	<1	<2	<1	<100	9	1.0	<1	2	<0.5	0.07	<0.5	<0.5	<5	0.5	139	<10	<20	<0.1	0.5	<2	<100
S1446 8029	<1	<2	<1	<100	8	1.1	<1	5	<0.5	0.07	<0.5	<0.5	<5	<0.5	240	<10	<20	<0.1	0.8	<2	<100

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1218 MS041

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM
S1446 8030	<1	<2	<1	<100	9	1.2	1	5	<0.5	0.32	<0.5	<0.5	<5	0.5	382	<10	<20	<0.1	1.3	<2	<100
S1446 8031	1	<2	3	200	12	1.5	3	25	0.8	0.69	1.8	<0.5	<5	1.0	5550	<10	22	0.3	3.4	<2	<100
S1446 8032	<1	<2	3	160	7	0.7	2	11	0.6	0.56	1.6	<0.5	<5	<0.5	2730	<10	<20	0.5	2.5	<2	<100
S1446 8033	<1	<2	3	370	4	0.8	2	24	0.7	0.65	4.5	<0.5	<5	<0.5	8510	<10	28	0.5	3.4	<2	<100
S1446 8034	6	<2	5	280	6	1.5	3	22	0.6	0.77	4.0	<0.5	<5	<0.5	8300	<10	29	0.5	3.2	<2	<100
S1446 8035	<1	<2	3	310	5	0.5	3	26	0.9	0.76	3.4	<0.5	<5	<0.5	5950	<10	30	0.6	3.7	<2	<100
S1446 8036	<1	<2	3	120	3	0.6	3	32	0.6	0.58	1.4	<0.5	<5	0.6	3550	<10	<20	0.4	3.1	<2	<100
S1446 8037	<1	<2	4	370	7	0.7	3	22	0.6	0.66	3.0	<0.5	<5	<0.5	6830	<10	<20	0.5	2.8	<2	<100
S1446 8038	<1	<2	4	340	4	1.5	6	55	1.1	1.45	3.3	<0.5	<5	<0.5	8090	<12	31	0.4	8.9	<2	<100
S1446 8039	3	<2	3	120	8	0.5	1	11	0.6	0.31	1.2	<0.5	<5	<0.5	2800	<10	<20	0.4	1.4	<2	<100
S1446 8040	<1	<2	<1	<100	11	1.1	2	7	<0.5	0.44	<0.5	<0.5	<5	<0.5	431	<10	<20	<0.1	2.3	<2	<100
S1446 8041	2	<2	<1	290	17	4.2	6	24	1.8	0.84	1.6	<0.5	<5	INT	1010	<10	<20	0.2	13	<2	<100
S1446 8042	<1	<2	1	300	14	<0.3	4	39	0.9	1.00	2.7	<0.5	<5	<0.5	8190	<10	<20	0.2	8.6	<2	<100
S1446 8043	<1	<2	3	180	7	0.3	1	8	1.0	0.20	1.1	<0.5	<5	<0.5	1640	<10	<20	0.5	1.3	<2	<100
S1446 8044	<1	<2	4	230	6	0.6	2	16	0.8	0.54	1.5	<0.5	<5	0.5	4570	<10	22	0.4	1.9	<2	<100
S1446 8045	3	<2	4	220	5	0.6	1	12	0.7	0.40	1.4	0.6	<5	<0.5	3070	<10	<20	0.6	1.7	<2	<100
S1446 8046	<1	<2	3	190	6	0.6	2	6	<0.5	0.27	0.8	<0.5	<5	<0.5	1570	13	<20	0.4	1.2	<2	<100
S1446 8047	2	<2	3	170	3	<0.1	1	11	0.5	0.34	1.6	<0.5	<5	<0.5	3760	<10	<20	0.5	1.7	<2	<100
S1446 8048	<1	<2	2	170	20	3.4	10	17	<0.5	1.28	1.0	<0.5	<5	1.0	2690	<10	<20	0.1	3.7	<2	<100
S1446 8049	<1	<2	2	160	15	2.0	7	14	0.6	1.47	0.7	<0.5	<5	INT	1710	<10	<20	<0.1	3.6	<2	<100
S1446 8050	<1	<2	3	220	3	0.6	1	9	<0.5	0.34	1.9	<0.5	<5	<0.5	4070	<10	<20	0.3	1.5	<2	<100
S1446 8051	21	<2	1	240	26	3.0	5	31	1.4	1.77	2.2	<0.5	<5	<0.5	5830	<10	<20	<0.1	7.4	<2	<100
S1446 8052	<1	<2	1	<100	11	3.2	<1	3	<0.5	0.17	<0.5	<0.5	<5	<0.5	391	<10	<20	0.1	0.7	<2	<100
S1446 8053	<1	<2	2	160	13	2.1	2	9	0.7	0.60	<0.5	<0.5	<5	0.7	486	<10	<20	<0.1	3.6	<2	<100
S1446 8054	<1	<2	1	230	17	3.5	5	15	1.1	1.07	0.9	<0.5	<5	INT	1340	<10	<20	<0.1	4.7	<2	<100
S1446 8055	<1	<2	2	130	3	0.9	2	12	0.8	0.44	1.4	<0.5	<5	<0.5	4550	<10	<20	0.2	2.2	<2	<100
S1446 8056	4	<2	2	180	3	0.4	3	9	0.6	0.29	1.1	<0.5	<5	<0.5	3680	<10	<20	0.3	1.3	<2	<100
S1446 8057	<1	<2	3	220	4	0.8	3	16	<0.5	0.56	2.5	<0.5	<5	<0.5	6810	<10	<20	0.5	2.4	<2	<100
S1446 8058	4	<2	2	200	11	0.9	3	19	1.0	0.94	1.5	<0.5	<5	<0.5	5640	<10	<20	0.2	3.8	<2	<100
S1446 8059	2	<2	2	190	10	0.7	2	20	<0.5	0.65	1.8	<0.5	<5	INT	5500	<10	30	0.1	3.2	<2	<100

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1218 M6041

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM
S1446 8060	<1	<2	<1	130	7	0.6	1	17	0.5	0.39	1.0	<0.5	<5	INT	2880	<10	<20	<0.1	3.0	<2	<100
S1446 8061	<1	<2	<1	<100	7	1.1	<1	2	<0.5	0.15	<0.5	<0.5	<5	<0.5	282	<10	<20	<0.1	0.5	<2	<100
S1446 8062	<1	<2	<1	<100	6	0.2	<1	3	<0.5	0.18	<0.5	<0.5	<5	<0.5	264	<10	<20	<0.1	0.6	<2	<100
S1446 8063	<1	<2	<1	<100	7	1.2	1	3	<0.5	0.31	<0.5	<0.5	<5	1.0	218	<10	<20	<0.1	1.0	<2	<100
S1446 8064	<1	<2	<1	190	5	0.8	1	20	<0.5	0.65	1.2	<0.5	<5	INT	6310	<10	<20	<0.1	2.6	<2	<100
S1446 8065	<1	<2	2	110	9	0.7	3	8	0.6	0.47	0.7	<0.5	<5	0.7	970	<10	<20	0.2	2.4	<2	<100
S1446 8066	<1	<2	2	150	5	0.8	2	12	0.7	0.54	1.0	<0.5	<5	INT	3990	<10	<20	0.3	2.3	<2	<100
S1446 8067	<1	<2	<1	200	11	3.8	4	8	<0.5	0.65	0.5	<0.5	<5	INT	430	<10	<20	0.1	1.9	<2	<100
S1446 8068	<1	<2	<1	220	9	3.9	3	7	<0.5	0.68	<0.5	<0.5	<5	0.9	342	<10	<20	0.1	1.5	<2	<100
S1446 8069	1	<2	<1	220	7	2.8	2	8	0.6	0.79	0.6	<0.5	<5	INT	1220	<10	<20	0.1	2.6	<2	<100
S1446 8070	<1	<2	<1	190	12	2.1	4	9	0.7	0.84	<0.5	<0.5	<5	INT	459	<10	<20	0.1	2.7	<2	<100
S1446 8071	2	<2	2	<100	12	0.6	<1	5	<0.5	0.18	0.5	<0.5	<5	<0.5	776	<10	<20	0.3	0.6	<2	<100
S1446 8072	<1	<2	3	110	5	0.5	1	6	0.6	0.31	0.5	<0.5	<5	<0.5	1200	<10	<20	0.3	1.4	<2	<100
S1446 8073	2	<2	2	170	4	<0.1	1	9	<0.5	0.28	1.6	<0.5	<5	<0.5	2770	<10	<20	0.3	1.3	<2	<100
S1446 8074	1	<2	2	150	4	0.5	<1	8	<0.5	0.25	1.3	<0.5	<5	<0.5	3470	<10	<20	0.2	1.1	<2	<100
S1446 8075	1	<2	3	100	5	0.3	1	6	<0.5	0.24	0.7	<0.5	<5	<0.5	1150	<10	<20	0.4	1.0	<2	110
S1446 8076	2	<2	2	<100	7	0.4	<1	4	<0.5	0.13	<0.5	<0.5	<5	<0.5	545	<10	<20	0.2	0.5	<2	<100
S1446 8077	2	<2	3	130	6	<0.1	2	8	0.5	0.27	1.0	<0.5	<5	<0.5	1890	<10	<20	0.4	1.2	<2	<100
S1446 8078	3	<2	2	130	4	0.3	2	7	0.7	0.28	0.8	<0.5	<5	<0.5	1800	<10	<20	0.4	1.1	<2	<100
S1446 8079	<1	<2	2	340	4	0.8	2	15	0.8	0.46	2.4	<0.5	<5	<0.5	7650	<10	30	0.3	2.2	<2	<100
S1446 8080	<1	<2	<1	200	11	1.8	4	30	0.5	0.95	2.0	<0.5	<5	<0.5	6490	<10	<20	0.1	5.5	<2	<100
S1446 8081	<1	<2	<1	<100	11	3.0	2	6	<0.5	0.33	<0.5	<0.5	<5	1.0	603	<10	<20	0.1	1.3	<2	<100
S1446 8082	<1	<2	<1	<100	10	3.4	<1	3	<0.5	0.12	<0.5	<0.5	<5	0.6	232	<10	<20	<0.1	0.4	<2	<100
S1446 8083	<1	<2	<1	<100	9	1.0	<1	2	<0.5	0.07	<0.5	<0.5	<5	<0.5	133	<10	<20	<0.1	0.3	<2	<100
S1446 8084	<1	<2	<1	<100	9	1.3	<1	2	<0.5	0.08	<0.5	<0.5	<5	<0.5	162	<10	<20	<0.1	0.3	<2	<100
S1446 8085	1	<2	<1	<100	12	1.7	1	4	<0.5	0.34	<0.5	<0.5	<5	<0.5	383	<10	<20	<0.1	1.0	<2	<100
S1446 8086	1	<2	<1	110	13	3.5	2	12	0.5	0.42	0.9	<0.5	<5	0.6	1540	<10	<20	<0.1	1.8	<2	<100
S1446 8087	<1	<2	<1	130	7	2.1	6	40	<0.5	0.77	0.6	<0.5	<5	<0.5	3960	<10	<20	<0.1	3.8	<2	<100
S1446 8088	<1	<2	<1	<100	15	4.1	1	3	<0.5	0.12	<0.5	<0.5	<5	0.6	240	<10	<20	<0.1	0.5	<2	<100
S1446 8089	<1	<2	<1	<100	14	3.4	1	4	<0.5	0.23	<0.5	<0.5	<5	0.5	283	<10	<20	<0.1	0.6	<2	<100

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1218 M6041

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM
S1446 8090	<1	<2	<1	<100	19	3.5	1	3	<0.5	0.23	<0.5	<0.5	<5	<0.5	179	<10	<20	<0.1	0.4	<2	<100
S1446 8091	2	<2	<1	<100	21	3.3	1	4	<0.5	0.19	<0.5	<0.5	<5	<0.5	174	<10	<20	<0.1	1.0	<2	<100
S1446 8092	<1	<2	<1	<100	15	3.5	1	4	<0.5	0.21	<0.5	<0.5	<5	<0.5	183	<10	<20	<0.1	0.7	<2	130
S1446 8093	2	<2	<1	<100	17	3.1	1	3	<0.5	0.27	<0.5	<0.5	<5	0.5	171	<10	<20	<0.1	0.6	<2	<100
S1446 8094	<1	<2	<1	<100	17	3.8	2	4	<0.5	0.33	<0.5	<0.5	<5	<0.5	250	<10	<20	<0.1	1.2	<2	<100
S1446 8095	<1	<2	<1	<100	15	3.3	2	3	<0.5	0.37	<0.5	<0.5	<5	0.9	194	<10	<20	<0.1	1.1	<2	<100
S1446 8096	<1	<2	<1	<100	14	3.1	2	6	<0.5	0.41	<0.5	<0.5	<5	INT	301	<10	<20	0.1	1.5	<2	<100
S1446 8097	<1	<2	3	210	4	<0.2	2	17	<0.5	0.62	1.7	<0.5	<5	<0.5	7450	<10	<20	0.3	3.0	<2	<100
S1446 8098	2	<2	1	320	26	3.3	2	15	<0.5	1.50	<0.5	<0.5	<5	INT	987	<10	<20	<0.1	4.1	<2	<100
S1446 8099	<1	<2	<1	150	20	4.5	1	8	<0.5	0.43	<0.5	<0.5	<5	INT	439	<10	<20	<0.1	1.5	<2	110
S1446 8100	1	<2	1	220	18	4.4	7	8	<0.5	0.37	<0.5	<0.5	<5	INT	351	<10	<20	0.2	1.1	<2	<100
S1446 8101	<1	<2	<1	150	17	4.8	2	5	<0.5	0.30	<0.5	<0.5	<5	0.8	401	<10	<20	0.1	1.0	<2	<100
S1446 8102	<1	<2	1	100	18	4.0	1	3	<0.5	0.39	<0.5	<0.5	<5	INT	226	<10	<20	<0.1	0.7	<2	<100
S1446 8103	<1	<2	<1	110	21	4.0	1	7	<0.5	0.48	<0.5	<0.5	<5	INT	351	<10	<20	<0.1	1.5	<2	<100
S1446 8104	<1	<2	<1	<100	33	4.2	2	6	<0.5	0.40	<0.5	<0.5	<5	INT	417	<10	<20	<0.1	0.9	<2	<100
S1446 8105	<1	<2	<1	140	23	3.7	5	6	<0.5	0.77	<0.5	<0.5	<5	INT	462	<10	<20	<0.1	1.0	<2	<100
S1446 8106	<1	<2	<1	<100	16	4.0	2	3	<0.5	0.25	<0.5	<0.5	<5	INT	246	<10	<20	<0.1	0.5	<2	<100
S1446 8107	<1	<2	1	110	16	4.6	3	4	<0.5	0.57	<0.5	<0.5	<5	2.1	391	<10	<20	0.1	0.8	<2	<100
S1446 8108	<1	<2	3	<100	16	3.1	3	4	<0.5	0.85	<0.5	<0.5	<5	1.0	319	<10	<20	<0.1	0.6	<2	<100
S1446 8109	<1	<2	<1	<100	12	3.3	4	3	<0.5	0.76	<0.5	<0.5	<5	0.9	261	<10	<20	<0.1	0.4	<2	<100
S1446 8110	<1	<2	2	120	16	4.2	5	4	<0.5	0.85	<0.5	<0.5	<5	2.2	323	<10	<20	0.1	0.5	<2	<100
S1446 8111	<1	<2	3	110	22	3.6	6	5	0.6	0.87	<0.5	<0.5	<5	1.2	446	<10	<20	<0.1	0.7	<2	<100
S1446 8112	<1	<2	2	120	15	3.5	5	3	<0.5	0.63	<0.5	<0.5	<5	1.6	340	<10	<20	0.1	0.5	<2	<100
S1446 8113	<1	<2	<1	<100	11	3.8	<1	2	<0.5	0.15	<0.5	<0.5	<5	0.7	169	<10	<20	<0.1	0.3	<2	<100
S1446 8114	<1	<2	<1	<100	17	3.3	<1	3	<0.5	0.23	<0.5	<0.5	<5	<0.5	232	<10	<20	<0.1	0.6	<2	<100
S1446 8115	<1	<2	1	<100	24	2.7	2	5	<0.5	0.38	<0.5	<0.5	<5	0.7	227	<10	<20	<0.1	0.7	<2	<100
S1446 8116	<1	<2	<1	<100	22	3.0	2	3	<0.5	0.37	<0.5	<0.5	<5	<0.5	178	<10	<20	<0.1	0.5	<2	<100
S1446 8117	<1	<2	3	100	21	3.5	4	3	<0.5	0.77	<0.5	<0.5	<5	0.9	231	<10	<20	0.2	0.5	<2	<100
S1446 8118	<1	<2	<1	<100	15	2.8	1	3	<0.5	0.31	<0.5	<0.5	<5	0.7	278	<10	<20	<0.1	0.6	<2	<100
S1446 8119	<1	<2	1	<100	23	3.3	2	4	<0.5	0.38	<0.5	<0.5	<5	<0.5	245	<10	<20	<0.1	0.6	<2	<100

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1218 M6041

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM
S1446 8120	<1	<2	<1	<100	19	2.5	2	2	<0.5	0.31	<0.5	<0.5	<5	<0.5	245	<10	<20	<0.1	0.4	<2	<100
S1446 8121	<1	<2	4	550	8	2.0	10	47	0.9	2.12	5.4	<0.5	<5	<0.5	14200	<10	29	0.3	11	<2	<100
S1446 8122	<1	<2	3	200	8	0.7	2	8	<0.5	0.37	1.0	<0.5	<5	<0.5	3740	<10	<20	0.2	1.3	<2	<100
S1446 8123	2	<2	3	260	5	0.7	1	19	0.8	0.52	2.2	<0.5	<5	<0.5	6080	<10	22	0.5	2.2	<2	<100
S1446 8124	2	<2	4	<100	5	0.5	1	7	0.7	0.22	0.5	<0.5	<5	0.9	1290	<10	<20	0.4	0.9	<2	<100
S1446 8125	<1	<2	3	<100	6	1.3	2	4	<0.5	0.27	<0.5	<0.5	<5	<0.5	588	<10	<20	0.3	0.9	<2	<100
S1446 8126	<1	<2	3	140	9	0.3	1	6	<0.5	0.22	0.9	<0.5	<5	0.8	1640	<10	<20	0.4	0.9	<2	<100
S1446 8127	<1	<2	2	120	10	0.6	<1	4	<0.5	0.17	0.6	<0.5	<5	<0.5	1150	<10	<20	0.3	0.7	<2	<100
S1446 8128	3	<2	4	<100	8	0.3	<1	4	0.9	0.21	<0.5	<0.5	<5	<0.5	844	<10	<20	0.4	0.9	<2	<100
S1446 8129	<1	<2	3	160	5	0.5	1	9	<0.5	0.39	1.6	<0.5	<5	<0.5	3670	17	<20	0.3	1.7	<2	<100
S1446 8130	<1	<2	3	230	8	1.0	11	16	1.8	2.95	2.8	<0.5	<5	0.7	5000	<10	24	0.4	11	<2	<100
S1446 8131	2	<2	3	<100	7	<0.1	<1	4	0.5	0.17	<0.5	<0.5	<5	<0.5	579	<10	<20	0.3	0.7	<2	<100
S1446 8132	<1	<2	3	130	6	0.2	<1	5	<0.5	0.21	0.7	<0.5	<5	<0.5	1260	<10	<20	0.4	0.9	<2	<100
S1446 8133	<1	<2	3	530	3	0.8	5	44	0.8	1.30	4.7	<0.5	<5	<0.5	13100	<18	30	0.4	5.8	<2	<100
S1446 8134	3	<2	3	190	4	<0.1	2	10	0.5	0.34	1.1	<0.5	<5	<0.5	1890	<10	<20	0.5	1.6	<2	<100
S1446 8135	<1	<2	1	290	24	4.2	2	15	1.5	0.75	1.3	<0.5	<5	INT	2120	<10	<20	0.2	3.6	<2	<100
S1446 8136	<1	<2	<1	<100	9	1.8	<1	3	<0.5	0.11	<0.5	<0.5	<5	<0.5	269	<10	<20	<0.1	0.4	<2	<100
S1446 8137	<1	<2	<1	<100	8	1.5	<1	3	<0.5	0.06	<0.5	<0.5	<5	<0.5	212	<10	<20	<0.1	0.4	<2	<100
S1446 8138	<1	<2	<1	<100	7	0.3	<1	2	<0.5	<0.05	<0.5	<0.5	<5	<0.5	197	<10	<20	<0.1	0.3	<2	<100
S1446 8139	<1	<2	<1	<100	11	1.4	<1	2	<0.5	0.07	<0.5	<0.5	<5	<0.5	178	<10	<20	<0.1	0.3	<2	<100
S1446 8140	<1	<2	<1	<100	10	1.1	<1	1	<0.5	<0.05	<0.5	<0.5	<5	<0.5	125	<10	<20	<0.1	0.2	<2	<100
S1446 8141	<1	<2	<1	<100	14	1.4	<1	2	<0.5	0.05	<0.5	<0.5	<5	<0.5	133	<10	<20	<0.1	0.2	<2	<100
S1446 8142	<1	<2	1	<100	22	2.1	<1	3	<0.5	0.13	<0.5	<0.5	<5	<0.5	249	<10	<20	<0.1	0.3	<2	<100
S1446 8143	<1	<2	2	<100	20	1.9	<1	2	<0.5	0.19	<0.5	<0.5	<5	<0.5	320	<10	<20	<0.1	0.4	<2	<100
S1446 8144	<1	<2	<1	<100	21	1.6	<1	1	<0.5	0.09	<0.5	<0.5	<5	<0.5	226	<10	<20	<0.1	0.2	<2	<100
S1446 8145	<1	<2	<1	<100	18	2.5	<1	3	<0.5	0.12	<0.5	<0.5	<5	0.5	331	<10	<20	<0.1	0.4	<2	<100
S1446 8146	<1	<2	<1	<100	12	3.1	<1	1	<0.5	0.12	<0.5	<0.5	<5	<0.5	248	<10	<20	<0.1	0.3	<2	<100
S1446 8147	<1	<2	<1	<100	9	2.2	<1	2	<0.5	0.06	<0.5	<0.5	<5	<0.5	274	<10	<20	<0.1	0.2	<2	<100
S1446 8148	<1	<2	<1	<100	9	0.9	<1	2	<0.5	0.08	<0.5	<0.5	<5	<0.5	320	<10	<20	<0.1	0.3	<2	<100
S1446 8149	<1	<2	<1	<100	10	1.2	<1	1	<0.5	<0.05	<0.5	<0.5	<5	<0.5	276	<10	<20	<0.1	0.3	<2	<100

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1218 M6041

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM
S1446 8150	<1	<2	<1	<100	8	1.4	<1	1	<0.5	0.06	<0.5	<0.5	<5	<0.5	185	<10	<20	<0.1	0.2	<2	<100
S1446 8151	<1	<2	<1	<100	10	1.8	<1	<1	<0.5	<0.05	<0.5	<0.5	<5	<0.5	268	<10	<20	<0.1	0.2	<2	<100
S1446 8152	2	<2	3	<100	10	<0.1	1	6	0.5	0.19	0.6	<0.5	<5	<0.5	1390	<10	<20	0.3	0.7	<2	<100
S1446 8153	<1	<2	3	190	5	0.5	<1	5	<0.5	0.24	0.8	<0.5	<5	<0.5	2300	<10	<20	0.4	1.1	<2	<100
S1446 8154	3	<2	4	150	8	0.6	6	20	0.6	1.28	1.3	<0.5	<5	<0.5	2020	<10	<20	0.4	5.5	<2	<100
S1446 8155	<1	<2	3	140	7	0.7	6	24	0.9	1.04	1.1	<0.5	<5	INT	2140	<10	<20	0.3	4.9	<2	<100
S1446 8156	<1	<2	3	<100	9	1.0	5	47	0.5	1.01	0.9	<0.5	<5	<0.5	1720	<10	<20	0.3	6.4	<2	<100
S1446 8157	<1	<2	4	<100	8	0.4	2	12	<0.5	0.47	0.6	<0.5	<5	<0.5	1570	<10	<20	0.3	2.3	<2	<100
S1446 8158	1	<2	2	140	7	0.5	2	7	0.6	0.27	0.9	<0.5	<5	0.6	1970	<10	<20	0.3	1.1	<2	<100
S1446 8159	<1	<2	4	190	7	0.8	2	11	<0.5	0.38	1.5	<0.5	<5	<0.5	4370	<10	24	0.3	1.5	<2	<100
S1446 8160	<1	<2	4	220	7	0.7	2	10	0.9	0.42	1.6	<0.5	<5	<0.5	3140	<10	<20	0.6	1.7	<2	<100
S1446 8161	3	<2	3	270	5	0.9	1	12	<0.5	0.46	1.9	<0.5	<5	<0.5	5470	<10	28	0.2	1.7	<2	<100
S1446 8162	<1	<2	3	200	5	0.7	2	14	0.7	0.49	2.0	<0.5	<5	<0.5	5640	<10	21	0.3	1.9	<2	<100
S1446 8163	<1	<2	3	280	4	1.1	2	19	0.5	0.45	2.0	<0.5	<5	1.0	6730	<10	22	0.3	1.8	<2	<100
S1446 8164	<1	<2	3	<100	6	0.5	<1	3	<0.5	0.13	<0.5	<0.5	<5	<0.5	493	<10	<20	0.3	0.5	<2	<100
S1446 8165	<1	<2	<1	110	19	5.1	1	4	<0.5	0.25	<0.5	<0.5	<5	INT	412	<10	<20	0.1	0.8	<2	<100
S1446 8166	<1	<2	<1	<100	17	4.2	1	3	<0.5	0.19	<0.5	<0.5	<5	1.5	298	<10	<20	<0.1	0.5	<2	<100
S1446 8167	<1	<2	<1	<100	14	3.8	<1	2	<0.5	0.14	<0.5	<0.5	<5	1.5	308	<10	<20	<0.1	0.3	<2	<100
S1446 8168	<1	<2	<1	<100	14	4.0	1	2	<0.5	0.12	<0.5	<0.5	<5	1.5	277	<10	<20	<0.1	0.3	<2	<100
S1446 8169	<1	<2	<1	<100	12	3.2	<1	1	<0.5	0.10	<0.5	<0.5	<5	0.8	242	<10	<20	<0.1	0.3	<2	<100
S1446 8170	<1	<2	<1	<100	13	3.4	2	2	<0.5	0.18	<0.5	<0.5	<5	1.0	344	<10	<20	<0.1	0.3	<2	<100
S1446 8171	<1	<2	<1	<100	14	3.5	<1	2	<0.5	0.11	<0.5	<0.5	<5	0.6	267	<10	<20	<0.1	0.3	<2	<100
S1446 8172	<1	<2	<1	<100	10	3.0	<1	2	<0.5	0.14	<0.5	<0.5	<5	<0.5	227	<10	<20	<0.1	0.3	<2	<100
S1446 8173	<1	<2	<1	<100	13	2.4	<1	2	<0.5	0.16	<0.5	<0.5	<5	<0.5	282	<10	<20	<0.1	0.4	<2	<100
S1446 8174	<1	<2	<1	<100	14	1.6	<1	3	<0.5	0.14	<0.5	<0.5	<5	0.6	385	<10	<20	<0.1	0.5	<2	<100
S1446 8175	<1	<2	<1	<100	8	2.6	1	3	<0.5	0.31	<0.5	<0.5	<5	<0.5	296	<10	<20	<0.1	0.5	<2	<100
S1446 8176	<1	<2	<1	<100	8	3.1	<1	1	<0.5	0.08	<0.5	<0.5	<5	<0.5	278	<10	<20	<0.1	0.2	<2	<100
S1446 8177	<1	<2	<1	<100	10	3.6	<1	3	<0.5	0.32	<0.5	<0.5	<5	0.9	192	<10	<20	<0.1	0.3	<2	<100
S1446 8178	<1	<2	<1	<100	16	5.7	1	3	<0.5	0.12	<0.5	<0.5	<5	0.8	284	<10	<20	<0.1	0.5	<2	<100
S1446 8179	<1	<2	<1	<100	14	3.2	3	4	<0.5	0.32	<0.5	<0.5	<5	0.5	316	<10	<20	0.1	1.0	<2	<100

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1218 M6041

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM
S1446 8180	<1	<2	<1	140	18	4.5	4	12	<0.5	0.52	0.7	<0.5	<5	INT	2040	<10	<20	<0.1	1.9	3	<100
S1446 8181	<1	<2	3	150	3	<0.1	2	10	0.7	0.41	1.0	<0.5	<5	0.7	2160	<10	<20	0.4	2.3	<2	<100
S1446 8182	<1	<2	2	400	13	3.0	11	23	<0.5	1.36	2.3	<0.5	7	<0.5	8440	<15	<20	0.3	4.9	<2	<100
S1446 8183	<1	<2	2	160	4	<0.1	1	10	0.6	0.37	1.2	<0.5	<5	<0.5	3460	<10	20	0.4	1.6	<2	<100
S1446 8184	<1	<2	3	100	3	<0.1	2	5	<0.5	0.24	<0.5	<0.5	<5	<0.5	1020	<10	<20	0.3	1.0	<2	<100
S1446 8185	<1	<2	3	120	5	<0.1	2	12	0.7	0.33	0.5	<0.5	<5	<0.5	1010	<10	<20	0.4	1.5	<2	<100
S1446 8186	1	<2	2	<100	4	<0.1	<1	5	0.6	0.17	<0.5	<0.5	<5	<0.5	731	<10	<20	0.3	0.8	<2	<100
S1446 8187	2	<2	2	<100	5	<0.1	1	6	0.8	0.21	0.7	<0.5	<5	<0.5	1180	<10	<20	0.2	0.8	<2	<100
S1446 8188	3	<2	3	210	4	1.1	6	59	0.7	1.25	1.7	<0.5	<5	<0.5	3820	<10	<20	0.3	7.9	<2	<100
S1446 8189	<1	<2	2	<100	4	0.3	<1	4	0.6	0.12	<0.5	<0.5	<5	<0.5	383	<10	<20	0.2	0.5	<2	<100
S1446 8190	2	<2	2	<100	5	<0.1	<1	4	0.7	0.16	0.6	<0.5	<5	<0.5	801	<10	<20	0.3	0.6	<2	<100
S1446 8191	<1	<2	2	100	5	0.3	<1	3	0.6	0.12	<0.5	<0.5	<5	<0.5	385	<10	<20	0.2	0.4	<2	<100
S1446 8192	<1	<2	2	150	5	<0.1	1	9	<0.5	0.40	1.1	<0.5	<5	<0.5	4010	<10	<20	0.3	1.4	<2	<100
S1446 8193	<1	<2	3	410	5	<0.3	4	31	<0.5	1.23	3.9	<0.5	<5	<0.5	9500	<15	<20	0.3	6.0	<2	<100
S1446 8194	2	<2	2	<100	6	<0.1	<1	5	0.8	0.17	<0.5	<0.5	<5	<0.5	917	<10	<20	0.3	0.6	<2	<100
S1446 8195	<1	<2	2	120	5	0.6	1	7	0.8	0.26	0.7	<0.5	<5	<0.5	1960	<10	26	0.3	0.9	<2	<100
S1446 8196	1	<2	3	150	7	<0.1	3	20	<0.5	0.69	1.1	<0.5	<5	<0.5	2890	<10	20	0.4	4.7	<2	<100
S1446 8197	2	<2	3	120	3	<0.1	1	8	0.8	0.33	0.9	<0.5	<5	0.6	2040	<10	29	0.5	1.4	<2	<100
S1446 8198	3	<2	3	<100	5	0.3	1	4	0.7	0.13	<0.5	<0.5	<5	<0.5	517	<10	<20	0.3	0.5	<2	<100
S1446 8199	3	<2	3	100	5	<0.1	2	15	1.1	0.59	0.9	<0.5	<5	<0.5	2150	<10	<20	0.4	3.5	<2	<100

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1218 M6041

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	TA PPM	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
S1446 8000	<0.5	1.3	1.6	<1	26	6.2	6	4	0.9	<0.2	<0.2	0.3	<0.1	30.00
S1446 8001	<0.5	0.5	0.2	<1	43	2.5	3	<3	0.3	<0.2	<0.2	0.1	<0.1	30.00
S1446 8002	<0.5	2.1	1.8	<1	<20	36	37	19	2.9	0.4	0.3	0.5	0.1	30.00
S1446 8003	<0.5	1.4	0.3	<1	28	11	13	6	1.0	0.2	<0.2	0.3	<0.1	30.00
S1446 8004	<0.5	0.9	0.2	<1	24	4.8	6	4	0.6	<0.2	<0.2	0.3	<0.1	30.00
S1446 8005	<0.5	0.7	0.3	<1	<20	4.8	7	3	0.6	0.2	<0.2	0.2	<0.1	30.00
S1446 8006	<0.5	1.7	0.4	<1	<20	9.8	12	5	1.1	<0.2	<0.2	0.6	0.1	30.00
S1446 8007	<0.5	1.4	0.3	<1	<20	9.8	12	7	1.0	0.3	<0.2	0.5	<0.1	30.00
S1446 8008	<0.5	1.6	0.4	<1	<20	9.8	12	6	1.1	0.2	<0.2	0.5	<0.1	30.00
S1446 8009	<0.5	1.0	0.7	<1	<20	6.1	7	4	0.7	<0.2	<0.2	0.2	<0.1	30.00
S1446 8010	<0.5	<0.5	0.3	<1	<20	2.4	3	<3	0.3	<0.2	<0.2	0.1	<0.1	30.00
S1446 8011	<0.5	0.8	0.3	<1	<20	4.8	6	<3	0.5	<0.2	<0.2	0.1	<0.1	30.00
S1446 8012	<0.5	1.3	0.5	<1	<20	12	13	6	1.2	0.3	<0.2	0.4	<0.1	30.00
S1446 8013	<0.5	1.9	0.5	<1	<20	18	23	8	1.4	0.3	<0.2	0.2	<0.1	30.00
S1446 8014	<0.5	2.9	1.1	<1	22	31	35	18	2.8	0.5	<0.2	0.6	0.1	30.00
S1446 8015	<0.5	0.6	0.1	<1	24	3.2	4	<3	0.4	<0.2	<0.2	0.1	<0.1	30.00
S1446 8016	<0.5	0.5	0.3	<1	20	2.7	4	<3	0.4	<0.2	<0.2	0.1	<0.1	30.00
S1446 8017	<0.5	1.1	0.2	<1	<20	9.7	15	6	1.1	0.2	<0.2	0.3	<0.1	30.00
S1446 8018	<0.5	0.6	1.0	<1	<20	4.1	3	3	0.6	<0.2	<0.2	0.2	<0.1	30.00
S1446 8019	<0.5	1.6	0.7	<1	<20	12	16	6	1.4	0.3	<0.2	0.4	<0.1	30.00
S1446 8020	<0.5	<0.5	0.1	<1	32	2.8	4	<3	0.3	<0.2	<0.2	<0.1	<0.1	30.00
S1446 8021	<0.5	2.2	2.6	<1	<20	13	12	7	1.5	0.3	<0.2	0.4	<0.1	30.00
S1446 8022	<0.5	1.5	0.8	<1	<20	11	13	7	1.2	0.2	<0.2	0.3	<0.1	30.00
S1446 8023	<0.5	<0.5	0.2	<1	20	3.0	4	<3	0.4	<0.2	<0.2	0.2	<0.1	30.00
S1446 8024	<0.5	1.0	0.3	<1	24	5.0	6	<3	0.5	<0.2	<0.2	0.2	<0.1	30.00
S1446 8025	<0.5	1.8	0.9	<1	<20	20	22	9	1.8	0.3	<0.2	0.4	<0.1	30.00
S1446 8026	<0.5	1.1	0.7	<1	<20	8.1	10	4	0.8	<0.2	<0.2	0.3	<0.1	30.00
S1446 8027	<0.5	0.8	0.2	<1	<20	4.8	6	<3	0.5	<0.2	<0.2	0.2	<0.1	30.00
S1446 8028	<0.5	0.5	0.1	<1	<20	2.3	3	<3	0.3	<0.2	<0.2	0.1	<0.1	30.00
S1446 8029	<0.5	0.8	0.2	<1	20	3.2	3	<3	0.4	<0.2	<0.2	0.1	<0.1	30.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1218 M6041

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	TA PPM	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
S1446 8030	<0.5	1.6	0.4	<1	<20	11	12	5	0.9	<0.2	<0.2	0.2	<0.1	30.00
S1446 8031	<0.5	2.7	0.6	<1	<20	15	16	9	1.4	0.3	0.3	0.5	<0.1	30.00
S1446 8032	<0.5	1.3	0.4	<1	35	7.9	8	<3	0.8	<0.2	<0.2	0.4	<0.1	30.00
S1446 8033	<0.5	2.3	0.7	<1	25	13	15	10	1.4	0.3	<0.2	0.8	0.1	30.00
S1446 8034	<0.5	1.8	0.5	<1	30	11	12	6	1.3	<0.2	<0.2	0.6	0.1	30.00
S1446 8035	<0.5	1.9	0.5	<1	<20	11	11	<3	1.1	0.2	<0.2	0.6	0.1	30.00
S1446 8036	<0.5	1.1	0.4	<1	22	6.9	7	4	0.7	<0.2	<0.2	0.4	<0.1	30.00
S1446 8037	<0.5	1.9	0.5	<1	33	10	11	4	1.1	0.3	<0.2	0.5	<0.1	30.00
S1446 8038	<0.5	1.7	<0.1	<1	<20	12	12	7	1.4	<0.2	<0.2	0.7	0.1	30.00
S1446 8039	<0.5	0.9	0.3	<1	<20	5.7	6	3	0.6	<0.2	<0.2	0.3	<0.1	30.00
S1446 8040	<0.5	1.6	0.4	<1	<20	14	15	9	1.4	0.3	<0.2	0.4	<0.1	30.00
S1446 8041	<0.5	13	4.4	<1	<20	170	84	120	19	3.2	1.8	4.8	0.9	30.00
S1446 8042	<0.5	10	1.5	<1	<20	110	84	57	7.5	1.3	<0.2	1.2	0.2	30.00
S1446 8043	<0.5	0.8	0.3	<1	30	5.9	6	3	0.6	<0.2	<0.2	0.3	<0.1	30.00
S1446 8044	<0.5	1.1	0.3	<1	30	8.0	8	<3	0.7	<0.2	0.3	0.3	<0.1	30.00
S1446 8045	<0.5	1.3	0.3	<1	<20	7.7	8	5	0.8	<0.2	0.2	0.4	<0.1	30.00
S1446 8046	<0.5	0.8	0.2	<1	25	4.7	6	<3	0.6	<0.2	<0.2	0.2	<0.1	30.00
S1446 8047	<0.5	1.2	0.2	<1	<20	6.5	7	4	0.7	<0.2	<0.2	0.3	<0.1	30.00
S1446 8048	<0.5	2.7	1.4	<1	<20	36	46	20	3.8	0.8	<0.2	1.0	0.2	30.00
S1446 8049	<0.5	2.7	1.5	<1	<20	34	46	20	3.8	0.7	<0.2	0.6	0.1	30.00
S1446 8050	<0.5	1.1	0.2	<1	<20	5.6	7	3	0.7	<0.2	<0.2	0.3	<0.1	30.00
S1446 8051	<0.5	4.2	1.3	<1	<20	47	58	29	5.6	1.2	0.5	1.4	0.1	30.00
S1446 8052	<0.5	0.6	0.3	<1	29	7.2	6	3	0.7	<0.2	<0.2	0.2	<0.1	30.00
S1446 8053	<0.5	2.7	0.9	<1	<20	45	54	30	4.6	0.8	<0.2	1.0	0.2	30.00
S1446 8054	<0.5	5.5	2.3	<1	<20	77	79	44	6.5	1.1	0.6	1.3	0.3	30.00
S1446 8055	<0.5	1.0	0.3	<1	24	5.8	8	3	0.7	<0.2	<0.2	0.3	<0.1	30.00
S1446 8056	<0.5	0.8	0.4	<1	31	7.8	8	3	0.7	<0.2	<0.2	0.3	<0.1	30.00
S1446 8057	<0.5	1.3	0.5	<1	33	7.7	9	5	0.9	<0.2	<0.2	0.4	<0.1	30.00
S1446 8058	<0.5	3.3	0.9	<1	<20	27	33	11	2.4	0.5	<0.2	0.6	<0.1	30.00
S1446 8059	<0.5	3.2	1.1	<1	21	17	21	8	1.5	0.3	<0.2	0.5	0.1	30.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1218 M6041

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	TA PPM	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
S1446 8060	<0.5	2.9	0.9	<1	<20	19	23	8	1.4	0.3	<0.2	0.4	<0.1	30.00
S1446 8061	<0.5	<0.5	0.2	<1	<20	2.8	3	<3	0.3	<0.2	<0.2	0.1	<0.1	30.00
S1446 8062	<0.5	<0.5	0.2	<1	20	2.9	4	<3	0.3	<0.2	<0.2	0.1	<0.1	30.00
S1446 8063	<0.5	0.9	0.3	<1	<20	7.3	10	5	0.8	<0.2	<0.2	0.2	<0.1	30.00
S1446 8064	<0.5	1.9	0.4	<1	<20	14	16	7	1.3	0.3	<0.2	0.3	<0.1	30.00
S1446 8065	<0.5	2.1	0.6	<1	34	17	21	9	1.3	0.2	<0.2	0.3	<0.1	30.00
S1446 8066	<0.5	1.5	0.6	<1	<20	13	15	6	1.2	0.2	<0.2	0.3	<0.1	30.00
S1446 8067	<0.5	2.5	1.7	<1	20	41	43	21	3.4	0.6	0.3	0.6	0.1	30.00
S1446 8068	<0.5	1.8	1.2	<1	28	18	24	10	1.7	0.3	<0.2	0.5	<0.1	30.00
S1446 8069	<0.5	2.7	2.1	<1	24	28	32	18	2.6	0.4	0.3	0.6	0.1	30.00
S1446 8070	<0.5	2.5	1.4	<1	20	24	31	15	2.4	0.4	<0.2	0.6	<0.1	30.00
S1446 8071	<0.5	0.5	<0.1	<1	61	2.2	4	<3	0.3	<0.2	<0.2	0.1	<0.1	20.00
S1446 8072	<0.5	0.7	0.3	<1	29	8.1	11	5	0.8	0.2	<0.2	0.3	<0.1	20.00
S1446 8073	<0.5	1.0	0.3	<1	<20	5.0	7	4	0.6	<0.2	<0.2	0.3	<0.1	30.00
S1446 8074	<0.5	0.6	0.1	<1	24	4.1	5	4	0.5	<0.2	<0.2	0.3	<0.1	30.00
S1446 8075	<0.5	0.7	0.2	<1	<20	5.2	7	3	0.6	<0.2	<0.2	0.2	<0.1	30.00
S1446 8076	<0.5	<0.5	<0.1	<1	35	2.4	3	<3	0.3	<0.2	<0.2	0.1	<0.1	30.00
S1446 8077	<0.5	0.8	0.3	<1	29	4.2	5	<3	0.5	<0.2	<0.2	0.3	<0.1	28.20
S1446 8078	<0.5	0.5	0.2	<1	29	4.0	5	<3	0.4	<0.2	<0.2	0.2	<0.1	30.00
S1446 8079	<0.5	1.2	0.5	<1	28	7.6	9	4	0.9	0.2	<0.2	0.4	<0.1	30.00
S1446 8080	<0.5	3.6	1.1	<1	<20	24	28	10	2.3	0.5	<0.2	0.7	0.1	30.00
S1446 8081	<0.5	1.2	0.2	<1	<20	5.7	7	3	0.8	<0.2	<0.2	0.3	<0.1	30.00
S1446 8082	<0.5	<0.5	0.2	<1	<20	1.9	3	<3	0.3	<0.2	<0.2	0.1	<0.1	30.00
S1446 8083	<0.5	<0.5	<0.1	<1	<20	1.0	1	<3	0.1	<0.2	<0.2	<0.1	<0.1	30.00
S1446 8084	<0.5	<0.5	0.1	<1	<20	1.1	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	30.00
S1446 8085	<0.5	1.2	0.4	<1	22	31	37	14	1.8	0.3	<0.2	0.3	<0.1	25.00
S1446 8086	<0.5	1.6	0.3	<1	22	7.1	10	4	0.8	<0.2	<0.2	0.3	<0.1	25.00
S1446 8087	<0.5	1.0	<0.1	<1	22	6.5	9	5	0.8	0.3	<0.2	0.3	<0.1	25.00
S1446 8088	<0.5	<0.5	<0.1	<1	28	2.3	3	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 8089	<0.5	0.7	0.2	<1	25	3.3	5	4	0.4	<0.2	<0.2	0.2	<0.1	30.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1218 ME041

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	TA PPM	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
S1446 8090	<0.5	<0.5	<0.1	<1	<20	3.3	3	<3	0.4	<0.2	<0.2	0.2	<0.1	30.00
S1446 8091	<0.5	1.2	0.3	<1	20	14	12	8	1.3	0.2	<0.2	0.3	<0.1	30.00
S1446 8092	<0.5	0.8	0.3	<1	28	9.4	8	6	0.9	<0.2	<0.2	0.3	<0.1	30.00
S1446 8093	<0.5	0.8	0.2	<1	<20	7.0	6	5	0.7	<0.2	<0.2	0.2	<0.1	30.00
S1446 8094	<0.5	1.3	0.6	<1	35	14	12	9	1.4	0.2	<0.2	0.4	<0.1	30.00
S1446 8095	<0.5	1.4	0.9	<1	<20	14	13	9	1.4	0.2	<0.2	0.5	<0.1	30.00
S1446 8096	<0.5	1.9	1.0	<1	29	20	22	9	1.7	0.3	<0.2	0.5	<0.1	30.00
S1446 8097	<0.5	2.4	1.0	<1	<20	18	17	10	1.1	0.3	<0.2	0.4	<0.1	30.00
S1446 8098	<0.5	4.7	2.6	<1	<20	140	140	56	8.2	1.4	0.7	1.4	0.2	30.00
S1446 8099	<0.5	1.8	1.9	<1	<20	20	21	8	1.4	0.2	<0.2	0.3	<0.1	30.00
S1446 8100	<0.5	1.3	4.9	<1	<20	11	12	4	0.8	<0.2	<0.2	0.3	<0.1	30.00
S1446 8101	<0.5	1.1	1.6	<1	22	8.0	8	4	0.6	<0.2	<0.2	0.2	<0.1	30.00
S1446 8102	<0.5	1.0	2.1	<1	<20	25	23	10	1.4	0.2	<0.2	0.3	<0.1	30.00
S1446 8103	<0.5	2.1	5.6	<1	<20	27	24	10	1.6	0.3	<0.2	0.4	<0.1	30.00
S1446 8104	<0.5	1.2	2.0	<1	<20	9.5	10	5	0.6	<0.2	<0.2	0.3	<0.1	30.00
S1446 8105	<0.5	1.3	3.2	<1	36	12	13	5	0.8	<0.2	<0.2	0.3	<0.1	30.00
S1446 8106	<0.5	0.8	2.2	<1	25	7.0	9	4	0.5	<0.2	<0.2	0.1	<0.1	25.00
S1446 8107	<0.5	0.9	1.8	<1	20	6.5	7	<3	0.5	<0.2	<0.2	0.2	<0.1	30.00
S1446 8108	<0.5	0.6	0.5	<1	21	4.4	5	<3	0.4	<0.2	<0.2	0.2	<0.1	30.00
S1446 8109	<0.5	0.5	0.3	<1	<20	3.0	4	<3	0.3	<0.2	<0.2	0.1	<0.1	30.00
S1446 8110	<0.5	<0.5	0.4	<1	22	5.6	6	<3	0.4	<0.2	<0.2	0.2	<0.1	25.00
S1446 8111	<0.5	0.9	0.4	<1	23	5.3	6	<3	0.4	<0.2	<0.2	0.2	<0.1	25.00
S1446 8112	<0.5	0.5	0.2	<1	<20	3.6	5	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 8113	<0.5	<0.5	0.2	<1	<20	2.7	3	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 8114	<0.5	0.7	0.2	<1	<20	5.8	6	4	0.5	<0.2	<0.2	0.2	<0.1	25.00
S1446 8115	<0.5	1.0	0.2	<1	36	6.8	6	<3	0.6	<0.2	<0.2	0.2	<0.1	25.00
S1446 8116	<0.5	0.8	<0.1	<1	24	6.0	6	<3	0.6	<0.2	<0.2	0.2	<0.1	25.00
S1446 8117	<0.5	0.6	0.2	<1	33	5.3	7	<3	0.5	<0.2	<0.2	0.2	<0.1	25.00
S1446 8118	<0.5	0.7	<0.1	<1	28	4.9	5	<3	0.5	<0.2	<0.2	0.2	<0.1	25.00
S1446 8119	<0.5	0.8	<0.1	<1	25	5.0	5	<3	0.5	<0.2	<0.2	0.2	<0.1	25.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1218 M6041

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	TA PPM	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
S1446 8120	<0.5	<0.5	0.3	<1	22	3.1	3	<3	0.4	<0.2	<0.2	0.1	<0.1	25.00
S1446 8121	<0.5	3.1	1.0	<1	<20	20	31	11	2.7	0.7	0.3	1.2	0.2	30.00
S1446 8122	<0.5	1.1	<0.1	<1	<20	6.6	7	4	0.6	<0.2	<0.2	0.2	<0.1	30.00
S1446 8123	<0.5	1.4	0.4	<1	20	7.9	8	4	0.8	0.2	<0.2	0.4	<0.1	25.00
S1446 8124	<0.5	0.8	<0.1	<1	66	5.7	7	<3	0.6	<0.2	<0.2	0.2	<0.1	25.00
S1446 8125	<0.5	0.6	0.2	<1	25	7.9	10	4	0.8	<0.2	<0.2	0.2	<0.1	25.00
S1446 8126	<0.5	0.7	<0.1	<1	30	4.0	5	<3	0.5	<0.2	<0.2	0.2	<0.1	30.00
S1446 8127	<0.5	<0.5	0.1	<1	37	2.6	3	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 8128	<0.5	0.5	<0.1	<1	34	3.3	4	<3	0.4	<0.2	<0.2	0.2	<0.1	25.00
S1446 8129	<0.5	1.3	0.3	<1	31	8.4	9	4	0.8	0.2	<0.2	0.3	<0.1	30.00
S1446 8130	<0.5	2.2	0.6	<1	41	17	18	9	2.1	0.4	<0.2	0.9	0.2	30.00
S1446 8131	<0.5	<0.5	<0.1	<1	43	2.5	3	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 8132	<0.5	0.7	0.3	<1	26	4.1	5	<3	0.5	<0.2	<0.2	0.2	<0.1	30.00
S1446 8133	<0.5	2.9	0.6	<1	35	16	18	12	1.8	0.5	<0.2	0.7	<0.1	30.00
S1446 8134	<0.5	1.2	0.4	<1	25	10	11	5	0.9	0.3	<0.2	0.4	<0.1	30.00
S1446 8135	<0.5	4.5	2.2	<1	26	61	60	28	4.3	0.7	0.4	0.8	0.1	30.00
S1446 8136	<0.5	<0.5	0.1	<1	<20	1.7	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	30.00
S1446 8137	<0.5	<0.5	0.1	<1	<20	1.6	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 8138	<0.5	<0.5	<0.1	<1	<20	1.1	1	<3	0.1	<0.2	<0.2	<0.1	<0.1	25.00
S1446 8139	<0.5	<0.5	<0.1	<1	<20	1.2	2	<3	0.2	<0.2	<0.2	0.1	<0.1	25.00
S1446 8140	<0.5	<0.5	<0.1	<1	<20	0.7	1	<3	0.1	<0.2	<0.2	<0.1	<0.1	25.00
S1446 8141	<0.5	<0.5	<0.1	<1	<20	0.9	1	<3	0.1	<0.2	<0.2	<0.1	<0.1	25.00
S1446 8142	<0.5	<0.5	<0.1	<1	<20	1.6	2	<3	0.2	<0.2	<0.2	0.1	<0.1	25.00
S1446 8143	<0.5	<0.5	<0.1	<1	<20	1.7	2	<3	0.2	<0.2	<0.2	0.1	<0.1	25.00
S1446 8144	<0.5	<0.5	<0.1	<1	25	0.9	<1	3	0.1	<0.2	<0.2	<0.1	<0.1	25.00
S1446 8145	<0.5	<0.5	<0.1	<1	<20	1.8	3	<3	0.3	<0.2	<0.2	<0.1	<0.1	25.00
S1446 8146	<0.5	<0.5	<0.1	<1	29	1.2	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 8147	<0.5	<0.5	<0.1	<1	<20	1.1	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 8148	<0.5	<0.5	0.1	<1	25	1.3	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	20.00
S1446 8149	<0.5	<0.5	<0.1	<1	<20	1.2	1	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1218 M6041

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 909
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	TA PPM	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
S1446 8150	<0.5	<0.5	<0.1	<1	<20	1.0	1	<3	0.1	<0.2	<0.2	<0.1	<0.1	25.00
S1446 8151	<0.5	<0.5	<0.1	<1	<20	1.0	2	<3	0.1	<0.2	<0.2	<0.1	<0.1	25.00
S1446 8152	<0.5	0.6	0.2	<1	43	2.5	3	<3	0.3	<0.2	<0.2	0.1	<0.1	20.00
S1446 8153	<0.5	0.8	0.3	<1	<20	4.5	6	<3	0.5	<0.2	<0.2	0.2	<0.1	25.00
S1446 8154	<0.5	1.4	0.5	<1	29	9.2	11	5	1.2	0.3	<0.2	0.6	<0.1	30.00
S1446 8155	<0.5	1.0	0.4	<1	31	6.4	8	4	0.9	<0.2	<0.2	0.4	<0.1	30.00
S1446 8156	<0.5	1.0	0.4	<1	31	5.7	8	4	0.8	0.2	<0.2	0.4	<0.1	30.00
S1446 8157	<0.5	0.7	0.1	<1	25	3.8	5	4	0.5	<0.2	<0.2	0.3	<0.1	30.00
S1446 8158	<0.5	0.7	0.2	<1	40	5.3	7	4	0.6	<0.2	<0.2	0.2	<0.1	25.00
S1446 8159	<0.5	1.4	<0.1	<1	<20	7.7	9	5	0.7	<0.2	<0.2	0.2	<0.1	25.00
S1446 8160	<0.5	1.1	0.4	<1	41	7.4	9	4	0.9	<0.2	<0.2	0.4	<0.1	25.00
S1446 8161	<0.5	1.2	<0.1	<1	30	6.2	8	4	0.7	<0.2	<0.2	0.3	<0.1	25.00
S1446 8162	<0.5	1.1	0.4	<1	26	7.3	10	4	0.9	<0.2	<0.2	0.3	<0.1	25.00
S1446 8163	<0.5	1.9	<0.1	<1	39	8.5	10	5	0.9	<0.2	<0.2	0.3	<0.1	25.00
S1446 8164	<0.5	<0.5	0.1	<1	<20	2.5	3	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 8165	<0.5	0.9	1.5	<1	<20	4.9	6	<3	0.6	<0.2	<0.2	0.2	<0.1	25.00
S1446 8166	<0.5	<0.5	1.3	<1	<20	2.7	3	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 8167	<0.5	<0.5	0.1	<1	<20	1.6	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 8168	<0.5	<0.5	0.2	<1	<20	1.8	3	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 8169	<0.5	<0.5	<0.1	<1	23	1.2	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	20.00
S1446 8170	<0.5	<0.5	<0.1	<1	<20	1.4	2	<3	0.2	<0.2	<0.2	0.1	<0.1	20.00
S1446 8171	<0.5	<0.5	<0.1	<1	<20	1.5	3	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 8172	<0.5	<0.5	0.1	<1	<20	1.6	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 8173	<0.5	<0.5	0.1	<1	<20	1.7	2	<3	0.2	<0.2	<0.2	0.1	<0.1	25.00
S1446 8174	<0.5	<0.5	<0.1	<1	21	1.9	2	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 8175	<0.5	.0.6	0.2	<1	<20	3.0	4	<3	0.4	<0.2	<0.2	0.2	<0.1	25.00
S1446 8176	<0.5	<0.5	<0.1	<1	<20	0.9	2	<3	0.1	<0.2	<0.2	<0.1	<0.1	25.00
S1446 8177	<0.5	<0.5	0.1	<1	<20	1.5	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 8178	<0.5	0.5	0.2	<1	29	2.1	3	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 8179	<0.5	0.8	0.1	<1	26	5.6	8	4	0.6	<0.2	<0.2	0.2	<0.1	25.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1218 M6041

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	TA PPM	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
S1446 8180	<0.5	1.7	1.6	<1	<20	22	26	13	2.4	0.4	<0.2	0.6	<0.1	25.00
S1446 8181	<0.5	0.9	0.3	<1	25	6.1	8	4	0.7	<0.2	<0.2	0.3	<0.1	25.00
S1446 8182	<0.5	3.7	0.9	<1	<20	46	58	29	4.8	1.0	<0.2	1.1	0.2	25.00
S1446 8183	<0.5	0.6	0.3	<1	39	5.3	7	4	0.7	<0.2	<0.2	0.3	<0.1	25.00
S1446 8184	<0.5	0.6	0.1	<1	24	4.9	7	3	0.6	<0.2	<0.2	0.2	<0.1	25.00
S1446 8185	<0.5	0.6	0.3	<1	38	4.2	6	<3	0.5	<0.2	<0.2	0.3	<0.1	25.00
S1446 8186	<0.5	<0.5	<0.1	<1	48	2.5	3	<3	0.3	<0.2	<0.2	0.2	<0.1	25.00
S1446 8187	<0.5	0.6	0.1	<1	32	3.1	5	<3	0.4	<0.2	<0.2	0.2	<0.1	25.00
S1446 8188	<0.5	1.5	0.5	<1	28	9.0	12	4	1.3	0.3	<0.2	0.7	0.1	25.00
S1446 8189	<0.5	<0.5	<0.1	<1	47	1.5	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 8190	<0.5	<0.5	<0.1	<1	41	2.7	4	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 8191	<0.5	<0.5	0.1	<1	62	1.8	2	<3	0.2	<0.2	<0.2	0.1	<0.1	25.00
S1446 8192	<0.5	0.7	<0.1	<1	59	5.5	7	<3	0.6	<0.2	<0.2	0.2	<0.1	25.00
S1446 8193	<0.5	2.9	<0.1	<1	<20	16	16	<3	1.4	<0.2	<0.2	1.0	0.2	25.00
S1446 8194	<0.5	<0.5	0.1	<1	47	2.4	3	<3	0.2	<0.2	<0.2	0.1	<0.1	25.00
S1446 8195	<0.5	0.6	0.3	<1	48	4.0	4	<3	0.3	<0.2	<0.2	0.2	<0.1	25.00
S1446 8196	<0.5	1.2	0.4	<1	44	7.6	9	4	0.8	<0.2	<0.2	0.6	<0.1	25.00
S1446 8197	<0.5	0.7	<0.1	<1	46	5.5	6	<3	0.5	<0.2	<0.2	0.3	<0.1	25.00
S1446 8198	<0.5	<0.5	<0.1	<1	49	1.9	2	<3	0.2	<0.2	<0.2	0.1	<0.1	25.00
S1446 8199	<0.5	0.6	0.3	<1	44	4.5	6	<3	0.5	<0.2	<0.2	0.4	<0.1	25.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1219 M6042

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM
S1446 8200	<1	<2	3	200	4	0.3	1	7	0.7	0.32	1.0	<0.5	<5	<0.5	3110	<10	25	0.3	1.2	<2	<100
S1446 8201	2	<2	3	260	6	0.6	4	22	0.6	0.87	2.0	<0.5	<5	<0.5	3040	<10	<20	0.4	6.1	<2	<100
S1446 8202	1	<2	2	110	4	0.4	2	4	0.6	0.13	<0.5	<0.5	<5	<0.5	559	<10	23	0.3	0.6	<2	<100
S1446 8203	3	<2	2	330	4	0.5	2	9	0.8	0.35	1.1	<0.5	<5	<0.5	1690	<10	<20	0.6	1.6	<2	110
S1446 8204	2	<2	2	300	3	1.4	2	13	0.6	0.56	2.5	<0.5	<5	<0.5	6670	<10	23	0.4	2.1	<2	<100
S1446 8205	<1	<2	2	220	3	0.5	1	11	0.5	0.40	1.5	<0.5	<5	<0.5	3890	<10	<20	0.5	1.6	<2	<100
S1446 8206	2	<2	1	<100	6	0.3	<1	3	0.6	0.11	<0.5	<0.5	<5	<0.5	403	<10	<20	0.2	0.4	<2	<100
S1446 8207	1	<2	2	100	6	0.5	1	5	0.5	0.19	0.6	<0.5	<5	<0.5	1160	<10	29	0.2	0.8	<2	<100
S1446 8208	<1	<2	2	490	5	1.5	4	21	0.9	0.91	3.4	<0.5	<5	<0.5	11400	<10	37	0.3	3.6	<2	570
S1446 8209	<1	<2	2	280	10	1.5	3	18	0.6	0.71	2.7	<0.5	<5	<0.5	9770	<10	29	0.2	3.1	<2	<100
S1446 8210	<1	<2	2	310	12	4.1	4	31	2.5	1.29	5.0	<0.5	<5	INT	13600	<19	<20	<0.1	5.5	<2	<100
S1446 8211	<1	<2	1	<100	3	1.0	2	3	0.6	0.20	<0.5	<0.5	<5	<0.5	571	<10	<20	0.2	0.6	<2	<100
S1446 8212	<1	<2	2	<100	8	0.3	<1	3	0.5	0.17	<0.5	<0.5	<5	<0.5	624	<10	<20	0.3	0.6	<2	<100
S1446 8213	2	<2	2	110	4	0.3	<1	4	0.6	0.16	<0.5	<0.5	<5	<0.5	1020	<10	<20	0.3	0.7	<2	<100
S1446 8214	2	<2	2	130	5	0.5	1	6	<0.5	0.26	1.0	<0.5	<5	<0.5	1810	<10	<20	0.3	1.0	<2	<100
S1446 8215	<1	<2	3	250	7	2.3	2	12	1.0	0.46	2.3	<0.5	<5	<0.5	6400	<10	28	0.5	2.0	<2	<100
S1446 8216	1	<2	2	<100	6	0.3	<1	3	0.5	0.12	<0.5	<0.5	<5	0.5	429	<10	<20	0.2	0.4	<2	<100
S1446 8217	1	<2	1	120	7	0.7	<1	2	0.6	0.10	<0.5	<0.5	<5	<0.5	392	<10	<20	0.2	0.3	<2	<100
S1446 8218	<1	<2	2	100	4	0.4	<1	5	<0.5	0.16	0.5	<0.5	<5	0.5	1170	<10	<20	0.2	0.6	<2	<100
S1446 8219	2	<2	2	<100	5	0.5	<1	4	<0.5	0.18	0.6	<0.5	<5	<0.5	1220	<10	<20	0.3	0.7	<2	<100
S1446 8220	<1	<2	3	220	7	0.7	1	10	0.7	0.42	1.3	<0.5	<5	<0.5	3370	<10	24	0.4	1.6	<2	<100
S1446 8221	2	<2	2	120	6	0.4	<1	4	0.5	0.17	0.5	<0.5	<5	<0.5	675	<10	<20	0.3	0.7	<2	<100
S1446 8222	<1	<2	2	450	5	3.2	4	33	0.9	1.03	5.1	<0.5	<5	<0.5	16900	<16	<20	<0.1	5.0	<2	<100
S1446 8223	<1	<2	3	220	11	2.8	8	23	0.8	1.32	1.1	<0.5	<5	INT	4550	<10	<20	0.1	3.5	<2	320
S1446 8224	2	<2	<1	190	13	3.5	4	15	<0.5	0.65	0.7	<0.5	<5	INT	1520	<10	<20	<0.1	3.0	<2	<100
S1446 8225	<1	<2	<1	<100	10	4.6	2	4	<0.5	0.67	<0.5	<0.5	<5	1.3	827	<10	<20	<0.1	0.9	<2	<100
S1446 8226	<1	<2	1	<100	13	4.7	2	3	<0.5	0.27	<0.5	<0.5	<5	0.7	405	<10	<20	0.1	0.6	<2	<100
S1446 8227	<1	<2	<1	120	19	5.4	3	6	<0.5	0.48	<0.5	<0.5	<5	0.8	483	<10	<20	0.2	1.4	<2	<100
S1446 8228	<1	<2	1	<100	27	6.4	2	7	<0.5	0.19	<0.5	<0.5	<5	2.2	601	<10	<20	0.1	1.0	<2	<100
S1446 8229	<1	<2	<1	<100	11	5.4	1	3	<0.5	0.13	<0.5	<0.5	<5	<0.5	410	<10	<20	<0.1	0.5	<2	<100

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1219 M6042

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM
S1446 8230	<1	<2	<1	<100	10	4.3	<1	2	<0.5	0.10	<0.5	<0.5	<5	<0.5	262	<10	<20	<0.1	0.3	<2	<100
S1446 8231	<1	<2	<1	<100	12	4.4	<1	2	<0.5	0.09	<0.5	<0.5	<5	<0.5	314	<10	<20	<0.1	0.3	<2	<100
S1446 8232	<1	<2	<1	<100	19	5.5	<1	<1	<0.5	0.09	<0.5	<0.5	<5	0.5	450	<10	<20	<0.1	0.3	<2	<100
S1446 8233	<1	<2	<1	<100	15	4.3	<1	2	<0.5	0.13	<0.5	<0.5	<5	<0.5	291	<10	<20	<0.1	0.2	<2	<100
S1446 8234	<1	<2	<1	<100	12	4.6	<1	2	<0.5	0.10	<0.5	<0.5	<5	<0.5	241	<10	<20	<0.1	0.3	<2	<100
S1446 8235	1	<2	<1	<100	14	4.2	<1	1	<0.5	0.10	<0.5	<0.5	<5	<0.5	192	<10	<20	<0.1	0.3	<2	<100
S1446 8236	<1	<2	<1	<100	12	4.1	<1	<1	<0.5	0.09	<0.5	<0.5	<5	<0.5	222	<10	<20	<0.1	0.3	<2	<100
S1446 8237	<1	<2	<1	<100	9	3.4	<1	2	<0.5	0.09	<0.5	<0.5	<5	<0.5	207	<10	<20	<0.1	0.3	<2	<100
S1446 8238	<1	<2	<1	<100	12	3.1	<1	1	<0.5	0.08	<0.5	<0.5	<5	<0.5	332	<10	<20	<0.1	0.2	<2	<100
S1446 8239	<1	<2	<1	<100	9	2.6	<1	<1	<0.5	0.06	<0.5	<0.5	<5	<0.5	191	<10	<20	<0.1	0.2	<2	<100
S1446 8240	<1	<2	<1	<100	9	1.7	<1	1	<0.5	0.05	<0.5	<0.5	<5	<0.5	216	<10	<20	<0.1	0.2	<2	<100
S1446 8241	<1	<2	<1	<100	16	2.4	<1	2	<0.5	0.11	<0.5	<0.5	<5	<0.5	245	<10	<20	<0.1	0.3	<2	<100
S1446 8242	<1	<2	<1	<100	14	2.4	<1	2	<0.5	0.09	<0.5	<0.5	<5	<0.5	260	<10	<20	<0.1	0.4	<2	<100
S1446 8243	<1	<2	<1	<100	7	2.2	1	3	<0.5	0.77	<0.5	<0.5	<5	<0.5	300	<10	<20	<0.1	0.5	<2	<100
S1446 8244	<1	<2	<1	<100	7	2.4	2	7	<0.5	0.58	0.6	<0.5	<5	INT	1600	<10	<20	<0.1	1.1	<2	<100
S1446 8245	<1	<2	<1	150	9	2.4	2	11	<0.5	0.50	<0.5	<0.5	<5	INT	3600	<10	<20	<0.1	1.4	<2	<100
S1446 8246	<1	<2	<1	160	7	1.4	<1	9	0.9	0.51	0.9	<0.5	<5	INT	4310	<10	<20	<0.1	2.0	<2	<100
S1446 8247	<1	<2	1	150	8	1.3	1	11	0.7	0.44	1.1	<0.5	<5	<0.5	5300	<10	20	0.1	2.4	<2	210
S1446 8248	<1	<2	<1	110	7	1.3	1	10	0.5	0.36	0.8	<0.5	<5	INT	3860	<10	<20	0.1	2.8	<2	<100
S1446 8249	<1	<2	<1	<100	8	0.6	<1	9	<0.5	0.20	<0.5	<0.5	<5	INT	941	<10	<20	<0.1	2.7	<2	<100
S1446 8250	<1	<2	<1	100	9	2.1	1	6	<0.5	0.47	<0.5	<0.5	<5	INT	1790	<10	<20	0.1	1.3	<2	<100
S1446 8251	<1	<2	<1	340	3	3.2	4	33	0.9	1.34	5.6	<0.5	<5	<0.5	22700	<10	57	0.2	6.7	<2	<100
S1446 9000	<1	<2	2	280	11	4.3	5	19	0.8	0.51	1.8	<0.5	<5	<0.5	7090	<10	<20	0.2	2.2	<2	<100
S1446 9001	<1	<2	<1	<100	15	4.9	<1	3	<0.5	0.12	<0.5	<0.5	<5	0.7	461	<10	<20	<0.1	0.4	<2	<100
S1446 9002	<1	<2	<1	<100	10	4.4	<1	3	<0.5	0.13	<0.5	<0.5	<5	1.8	330	<10	<20	<0.1	0.5	<2	<100
S1446 9003	<1	<2	1	110	15	4.4	1	5	0.5	0.29	<0.5	<0.5	<5	<0.5	395	<10	<20	0.1	1.2	<2	<100
S1446 9004	2	<2	3	<100	4	1.4	1	5	0.6	0.32	0.6	<0.5	<5	<0.5	714	<10	<20	0.6	1.0	<2	<100
S1446 9005	2	<2	3	<100	3	<0.1	<1	5	<0.5	0.14	<0.5	<0.5	<5	<0.5	458	<10	<20	0.3	0.5	<2	<100
S1446 9006	2	<2	3	160	5	0.6	2	14	0.5	0.40	1.4	<0.5	<5	<0.5	4410	<10	<20	0.5	1.7	<2	<100
S1446 9007	3	<2	2	320	3	0.9	1	15	1.2	0.41	1.9	<0.5	<5	<0.5	5510	<10	20	0.4	1.7	<2	<100

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1219 M6042

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM
S1446 9008	<1	<2	3	160	7	0.4	<1	7	<0.5	0.20	0.8	<0.5	<5	<0.5	1410	<10	<20	0.4	0.9	<2	<100
S1446 9009	3	<2	3	260	4	0.5	1	14	0.7	0.47	1.9	<0.5	<5	<0.5	5490	<10	26	0.4	2.0	<2	<100
S1446 9010	2	<2	3	340	5	0.7	2	19	0.6	0.50	1.9	<0.5	<5	0.5	7020	<10	22	0.4	2.2	<2	310
S1446 9011	<1	<2	3	360	8	1.0	2	23	0.6	0.58	2.7	<0.5	<5	<0.5	8960	<10	28	0.3	2.2	<2	<100
S1446 9012	<1	<2	3	<100	5	2.8	<1	3	<0.5	0.12	<0.5	<0.5	<5	<0.5	360	<10	<20	0.3	0.5	<2	<100
S1446 9013	1	<2	3	<100	6	3.2	<1	4	<0.5	0.11	<0.5	<0.5	<5	<0.5	337	<10	<20	0.3	0.4	<2	<100
S1446 9014	<1	<2	4	<100	6	0.5	1	4	<0.5	0.20	0.5	<0.5	<5	<0.5	600	<10	<20	0.4	0.9	<2	<100
S1446 9015	<1	<2	3	210	4	0.3	2	7	0.6	0.34	0.6	<0.5	<5	<0.5	1430	<10	<20	0.4	1.8	<2	<100
S1446 9016	<1	<2	3	270	6	0.6	1	13	0.8	0.49	1.8	<0.5	<5	INT	5340	<10	<20	0.3	2.0	<2	<100
S1446 9017	3	<2	3	270	4	0.6	1	14	0.9	0.55	2.5	<0.5	<5	<0.5	5390	<10	22	0.4	2.2	<2	<100
S1446 9018	1	<2	4	100	5	0.3	1	6	<0.5	0.25	0.6	<0.5	<5	0.7	800	<10	<20	0.5	1.1	<2	<100
S1446 9019	<1	<2	<1	170	13	2.3	2	12	<0.5	0.54	1.1	<0.5	<5	INT	3820	<10	<20	<0.1	1.4	<2	<100
S1446 9020	<1	<2	<1	140	16	3.0	2	13	<0.5	0.68	1.4	<0.5	<5	INT	3720	<10	<20	<0.1	1.9	<2	<100
S1446 9021	<1	<2	1	160	14	3.1	2	9	<0.5	0.58	1.2	<0.5	<5	1.0	3230	<10	<20	<0.1	1.6	<2	<100
S1446 9022	<1	<2	<1	190	12	3.2	3	9	<0.5	0.65	1.3	<0.5	<5	<0.5	3280	<10	<20	<0.1	1.6	<2	<100
S1446 9023	<1	<2	<1	180	17	3.0	3	15	0.6	0.70	1.7	<0.5	<5	0.7	5090	<10	<20	<0.1	1.8	<2	<100
S1446 9024	<1	<2	2	150	21	2.8	5	9	<0.5	1.00	1.1	<0.5	<5	<0.5	2380	<10	<20	0.1	1.3	<2	<100
S1446 9025	<1	<2	2	140	21	3.7	4	14	0.9	0.87	1.3	<0.5	<5	<0.5	2920	<10	<20	<0.1	1.5	<2	<100
S1446 9026	<1	<2	1	140	23	3.0	4	10	<0.5	0.80	0.9	<0.5	<5	<0.5	1970	<10	<20	<0.1	1.4	<2	<100
S1446 9027	<1	<2	<1	150	15	2.8	3	11	<0.5	0.64	1.3	<0.5	<5	0.5	3620	<10	<20	<0.1	1.6	<2	<100
S1446 9028	<1	<2	2	<100	18	3.1	3	6	<0.5	1.26	<0.5	<0.5	<5	<0.5	1120	<10	<20	<0.1	1.0	<2	<100
S1446 9029	<1	<2	3	<100	16	2.8	4	6	<0.5	1.25	<0.5	<0.5	<5	0.6	720	<10	<20	<0.1	0.7	<2	<100
S1446 9030	<1	<2	4	120	16	3.1	6	8	<0.5	1.83	0.6	<0.5	<5	<0.5	1290	<10	<20	<0.1	1.0	<2	<100
S1446 9031	<1	<2	<1	120	18	2.1	3	10	0.7	0.75	0.9	<0.5	<5	<0.5	2660	<10	<20	<0.1	1.4	<2	<100
S1446 9032	3	<2	<1	180	13	3.2	2	12	0.7	0.54	1.8	<0.5	<5	0.8	4700	<10	<20	0.1	1.8	<2	<100
S1446 9033	<1	<2	<1	<100	11	4.2	2	3	<0.5	0.14	<0.5	<0.5	<5	<0.5	345	<10	<20	<0.1	0.5	<2	<100
S1446 9034	<1	<2	<1	<100	17	3.1	5	6	<0.5	0.38	<0.5	<0.5	<5	INT	377	<10	<20	<0.1	1.5	<2	<100
S1446 9035	<1	<2	2	150	3	0.3	1	7	<0.5	0.30	1.0	<0.5	<5	<0.5	2280	<10	<20	0.4	1.4	<2	<100
S1446 9036	3	<2	2	270	4	0.5	1	14	0.8	0.43	1.3	<0.5	<5	<0.5	3750	<10	22	0.4	1.7	<2	<100
S1446 9037	<1	<2	2	140	5	0.5	<1	8	0.6	0.25	1.1	<0.5	<5	<0.5	2150	<10	<20	0.3	1.2	<2	<100

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1219 M5042

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM
S1446 9038	2	<2	2	<100	6	<0.1	<1	6	<0.5	0.17	<0.5	<0.5	<5	<0.5	1100	16	<20	0.2	0.6	<2	<100
S1446 9039	2	<2	3	460	6	0.9	2	19	0.9	0.62	3.3	<0.5	<5	<0.5	7870	<10	22	0.4	2.9	<2	<100
S1446 9040	2	<2	2	<100	4	<0.1	2	3	0.5	0.16	<0.5	<0.5	<5	<0.5	437	<10	<20	0.2	0.6	<2	<100
S1446 9041	<1	<2	4	<100	7	0.9	<1	4	<0.5	0.18	<0.5	<0.5	<5	<0.5	517	<10	<20	0.4	0.7	<2	<100
S1446 9042	1	<2	<1	110	21	4.1	2	7	<0.5	0.37	0.5	<0.5	<5	<0.5	487	<10	<20	<0.1	1.8	<2	<100
S1446 9043	2	<2	<1	110	14	2.7	3	5	<0.5	0.45	<0.5	<0.5	<5	0.6	253	<10	<20	0.1	1.4	<2	<100
S1446 9044	2	<2	2	<100	3	0.2	<1	5	<0.5	0.20	0.5	<0.5	<5	0.5	766	<10	<20	0.3	0.8	<2	<100
S1446 9045	2	<2	2	130	3	<0.1	1	8	0.7	0.31	1.0	<0.5	<5	<0.5	1690	<10	<20	0.4	1.4	<2	<100
S1446 9046	2	<2	3	190	5	0.7	2	12	0.6	0.40	1.1	<0.5	<5	1.2	2140	<10	23	0.3	3.2	<2	<100
S1446 9047	2	<2	2	220	2	0.6	2	14	0.8	0.43	1.6	<0.5	<5	0.6	3650	<10	<20	0.3	2.1	<2	<100
S1446 9048	<1	<2	<1	120	16	3.5	2	10	<0.5	0.57	0.6	<0.5	<5	INT	559	<10	<20	<0.1	1.9	<2	<100
S1446 9049	<1	<2	1	110	19	3.3	2	5	<0.5	0.59	<0.5	<0.5	<5	<0.5	445	<10	<20	<0.1	0.7	<2	<100
S1446 9050	<1	<2	<1	<100	21	3.1	2	5	<0.5	0.59	<0.5	<0.5	<5	0.9	306	<10	<20	<0.1	0.7	<2	<100
S1446 9051	<1	<2	<1	100	20	3.4	2	5	<0.5	0.54	<0.5	<0.5	<5	<0.5	389	<10	<20	<0.1	0.8	<2	<100
S1446 9052	<1	<2	<1	<100	14	3.4	1	4	<0.5	0.36	<0.5	<0.5	<5	<0.5	310	<10	<20	<0.1	0.7	<2	<100
S1446 9053	<1	<2	1	150	11	4.2	2	4	<0.5	0.81	<0.5	<0.5	<5	0.6	302	<10	<20	<0.1	0.8	<2	<100
S1446 9054	2	<2	4	150	7	0.4	2	8	0.7	0.38	0.7	<0.5	<5	INT	1430	<10	<20	0.4	1.4	<2	<100
S1446 9055	<1	<2	<1	<100	19	4.1	2	5	<0.5	0.82	<0.5	<0.5	<5	0.6	241	<10	<20	<0.1	0.8	<2	<100
S1446 9056	1	<2	<1	110	19	4.0	2	6	<0.5	0.33	<0.5	<0.5	<5	<0.5	373	14	<20	0.1	1.4	<2	<100
S1446 9057	<1	<2	<1	<100	25	5.0	1	2	<0.5	0.10	<0.5	<0.5	<5	<0.5	263	<10	<20	<0.1	0.4	<2	<100
S1446 9058	<1	<2	2	<100	19	3.9	5	3	<0.5	0.51	<0.5	<0.5	<5	0.7	259	<10	<20	<0.1	0.4	<2	<100
S1446 9059	<1	<2	<1	<100	30	4.0	4	3	<0.5	0.32	<0.5	<0.5	<5	0.5	267	<10	<20	<0.1	0.6	<2	<100
S1446 9060	<1	<2	1	190	21	4.5	7	13	0.9	0.66	0.9	<0.5	<5	INT	739	<10	<20	<0.1	2.7	<2	<100
S1446 9061	2	<2	<1	<100	25	4.6	1	5	<0.5	0.24	<0.5	<0.5	<5	INT	293	<10	<20	0.1	0.9	<2	120
S1446 9062	<1	<2	<1	120	21	3.8	2	5	<0.5	0.20	<0.5	<0.5	<5	<0.5	294	<10	<20	0.1	1.0	<2	<100
S1446 9063	<1	<2	<1	<100	15	4.3	<1	2	<0.5	0.11	<0.5	<0.5	<5	1.5	227	<10	<20	<0.1	0.4	<2	<100
S1446 9064	<1	<2	<1	<100	15	5.0	<1	2	<0.5	0.10	<0.5	<0.5	<5	1.5	221	<10	<20	<0.1	0.4	<2	<100
S1446 9065	<1	<2	<1	110	13	4.3	3	3	<0.5	0.78	<0.5	<0.5	<5	0.7	223	<10	<20	<0.1	0.6	<2	<100
S1446 9066	*<1*	*<2*	*<1*	*<100*	*10*	*1.2*	*1*	2	<0.5	0.25	<0.5	<0.5	<5	<0.5	248	<10	<20	<0.1	0.6	<2	100
S1446 9067	2	<2	<1	<100	10	1.4	2	4	<0.5	0.46	<0.5	<0.5	<5	<0.5	349	<10	<20	<0.1	0.9	<2	<100

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1219 M6042

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM
S1446 9068	1	<2	<1	<100	15	2.2	2	7	<0.5	0.75	<0.5	<0.5	<5	INT	568	<10	<20	<0.1	2.6	<2	<100
S1446 9069	<1	<2	2	100	5	0.6	1	9	0.9	0.30	1.2	<0.5	<5	<0.5	3750	<10	27	0.3	1.2	<2	<100
S1446 9070	3	<2	4	<100	11	0.5	2	13	1.2	0.41	0.7	<0.5	<5	<0.5	1630	<10	<20	0.3	1.6	<2	<100
S1446 9071	<1	<2	3	<100	7	1.7	3	5	0.6	0.36	<0.5	<0.5	<5	<0.5	507	<10	<20	0.5	0.9	<2	<100
S1446 9072	<1	<2	2	<100	5	0.4	1	6	<0.5	0.24	0.5	<0.5	<5	<0.5	937	<10	<20	0.3	0.9	<2	<100
S1446 9073	<1	<2	3	200	4	0.4	2	12	0.7	0.46	1.5	<0.5	<5	<0.6	3790	<10	<20	0.5	1.8	<2	<100
S1446 9074	<1	<2	<1	<100	23	5.3	1	4	<0.5	0.36	<0.5	<0.5	<5	0.8	236	<10	<20	<0.1	0.9	<2	<100
S1446 9075	<1	<2	<1	110	20	4.9	1	4	<0.5	0.41	<0.5	<0.5	<5	0.9	321	<10	<20	<0.1	0.8	<2	<100
S1446 9076	<1	<2	<1	<100	18	2.8	2	6	<0.5	0.44	<0.5	<0.5	<5	<0.5	768	<10	<20	<0.1	0.8	<2	<100
S1446 9077	<1	<2	2	100	25	4.1	25	18	<0.5	2.01	<0.5	<0.5	<5	1.2	663	<10	<20	<0.1	4.4	<2	<100
S1446 9078	<1	<2	3	140	8	0.3	1	6	0.5	0.31	0.5	<0.5	<5	<0.5	858	<10	<20	0.4	1.1	<2	<100
S1446 9079	<1	<2	3	150	7	0.5	2	13	0.9	0.37	0.7	<0.5	<5	<0.5	3470	<10	24	0.2	1.2	<2	<100
S1446 9080	1	<2	2	120	4	0.4	<1	5	<0.5	0.19	<0.5	<0.5	<5	<0.5	630	<10	<20	0.3	0.8	<2	<100
S1446 9081	<1	<2	3	130	3	<0.1	1	10	1.0	0.36	0.9	<0.5	<5	<0.5	1550	<10	<20	0.8	1.8	<2	140
S1446 9082	<1	<2	2	140	12	1.8	3	10	<0.5	0.55	0.8	<0.5	<5	INT	1810	<10	<20	0.2	1.8	<2	<100
S1446 9083	<1	<2	1	110	14	3.9	1	4	<0.5	0.28	<0.5	<0.5	<5	0.5	422	<10	<20	0.2	0.7	<2	<100
S1446 9084	<1	<2	1	<100	23	4.6	1	2	<0.5	0.09	<0.5	<0.5	<5	1.2	206	<10	<20	0.2	0.3	<2	<100
S1446 9085	<1	<2	1	120	22	4.5	1	3	<0.5	0.23	<0.5	<0.5	<5	0.9	269	<10	<20	0.2	0.6	<2	<100
S1446 9086	<1	<2	1	130	20	4.2	2	4	<0.5	0.32	0.5	<0.5	<5	<0.5	363	<10	<20	0.2	0.9	<2	<100
S1446 9087	1	<2	1	100	18	4.9	1	3	<0.5	0.19	<0.5	<0.5	<5	1.2	328	<10	<20	0.1	0.8	<2	<100
S1446 9088	<1	<2	2	100	3	<0.1	<1	6	0.7	0.20	<0.5	<0.5	<5	<0.5	1010	<10	<20	0.3	0.9	<2	<100
S1446 9089	<1	<2	2	360	6	1.0	<1	23	0.8	0.43	2.4	<0.5	<5	<0.5	8380	<10	25	0.3	1.9	<2	<100
S1446 9090	<1	<2	<1	<100	9	0.4	<1	6	<0.5	0.14	<0.5	<0.5	<5	INT	529	<10	<20	0.1	2.0	<2	<100
S1446 9091	<1	<2	<1	<100	13	0.4	<1	3	<0.5	0.07	<0.5	<0.5	<5	1.1	424	<10	<20	<0.1	0.4	<2	<100
S1446 9092	<1	<2	<1	<100	15	1.2	1	2	<0.5	0.14	<0.5	<0.5	<5	<0.5	202	<10	<20	<0.1	0.5	<2	<100
S1446 9093	<1	<2	<1	<100	13	1.4	1	2	<0.5	0.16	<0.5	<0.5	<5	0.7	222	<10	<20	<0.1	0.8	<2	<100
S1446 9094	1	<2	1	<100	17	1.4	1	3	<0.5	0.25	<0.5	<0.5	<5	<0.5	310	<10	<20	<0.1	0.9	<2	<100
S1446 9095	<1	<2	<1	<100	11	2.3	1	5	<0.5	0.28	<0.5	<0.5	<5	<0.5	373	<10	<20	<0.1	0.9	<2	<100
S1446 9096	<1	<2	<1	<100	13	2.6	<1	2	<0.5	0.18	<0.5	<0.5	<5	<0.5	203	<10	<20	<0.1	0.3	<2	<100
S1446 9097	<1	<2	<1	<100	20	3.3	<1	3	<0.5	0.13	<0.5	<0.5	<5	<0.5	183	<10	<20	<0.1	0.3	<2	<100

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1219 M6042

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM
S1446 9098	<1	<2	<1	<100	23	2.8	1	2	<0.5	0.13	<0.5	<0.5	<5	0.6	160	<10	<20	<0.1	0.2	<2	<100
S1446 9099	<1	<2	<1	<100	21	2.7	<1	2	<0.5	0.13	<0.5	<0.5	<5	0.7	175	<10	<20	<0.1	0.2	<2	<100
S1446 9100	<1	<2	<1	<100	19	2.8	1	1	<0.5	0.20	<0.5	<0.5	<5	<0.5	141	<10	<20	<0.1	0.2	<2	<100
S1446 9101	<1	<2	<1	<100	23	3.0	1	2	<0.5	0.14	<0.5	<0.5	<5	<0.5	219	12	<20	<0.1	0.3	<2	<100
S1446 9102	<1	<2	<1	<100	24	3.0	1	2	<0.5	0.13	<0.5	<0.5	<5	<0.5	227	<10	<20	<0.1	0.4	<2	<100
S1446 9103	<1	<2	<1	<100	16	3.2	<1	4	<0.5	0.16	<0.5	<0.5	<5	<0.5	307	<10	<20	<0.1	0.4	<2	<100
S1446 9104	<1	<2	<1	<100	14	3.6	<1	2	<0.5	0.22	<0.5	<0.5	<5	0.5	178	<10	<20	<0.1	0.3	<2	<100
S1446 9105	<1	<2	2	<100	16	2.9	4	4	<0.5	0.68	<0.5	<0.5	<5	<0.5	308	<10	<20	<0.1	0.8	<2	<100
S1446 9106	2	<2	3	200	4	0.4	1	9	0.8	0.40	1.1	<0.5	<5	<0.5	2090	<10	20	0.6	1.5	<2	<100
S1446 9107	<1	<2	<1	150	12	2.9	4	9	<0.5	0.48	0.5	<0.5	<5	INT	716	<10	<20	<0.1	2.8	<2	<100
S1446 9108	<1	<2	<1	<100	12	3.8	1	2	<0.5	0.33	<0.5	<0.5	<5	<0.5	215	<10	<20	<0.1	0.3	<2	<100
S1446 9109	<1	<2	<1	<100	18	5.0	<1	2	<0.5	0.13	<0.5	<0.5	<5	2.4	267	<10	<20	<0.1	0.4	<2	<100
S1446 9110	<1	<2	<1	110	20	5.3	2	5	<0.5	0.21	<0.5	<0.5	<5	1.3	422	<10	<20	0.1	0.9	<2	<100
S1446 9111	<1	<2	1	150	17	5.2	2	10	0.7	0.48	0.7	<0.5	<5	0.9	1240	<10	<20	0.1	1.9	<2	<100
46 9112	<1	<2	2	<100	18	5.4	2	4	<0.5	0.37	<0.5	<0.5	<5	1.1	295	<10	<20	0.1	1.2	<2	<100
S1446 9113	<1	<2	1	210	23	5.7	4	30	0.6	0.80	1.1	<0.5	<5	INT	4870	<10	<20	0.1	2.4	<2	<100
S1446 9114	2	<2	3	220	4	<0.1	1	11	0.7	0.35	1.2	<0.5	<5	<0.5	2210	<10	<20	0.5	1.6	<2	<100
S1446 9115	3	<2	3	150	6	0.4	2	11	0.5	0.39	1.4	<0.5	<5	1.0	2960	<10	<20	0.4	1.6	<2	<100
S1446 9116	2	<2	3	220	6	<0.1	1	10	0.6	0.32	1.4	<0.5	<5	0.6	2770	<10	<20	0.5	1.4	<2	<100
S1446 9117	1	<2	3	220	4	<0.1	1	10	0.7	0.36	1.3	<0.5	<5	0.8	2100	<10	<20	0.5	1.6	<2	<100
S1446 9118	2	<2	3	200	6	0.3	1	11	<0.5	0.38	1.5	<0.5	<5	<0.5	3090	<10	<20	0.4	1.6	<2	<100
S1446 9119	2	<2	2	130	3	<0.1	<1	8	0.5	0.29	1.1	<0.5	<5	0.7	2100	<10	<20	0.5	1.3	<2	<100
S1446 9120	1	<2	3	190	5	0.3	<1	8	0.6	0.27	1.2	<0.5	<5	<0.5	2010	<10	<20	0.4	1.2	<2	<100
S1446 9121	2	<2	4	290	10	0.6	2	14	0.6	0.46	2.2	<0.5	<5	<0.5	4540	<10	20	0.4	1.9	<2	200
S1446 9122	<1	<2	4	110	8	0.8	2	5	<0.5	0.25	<0.5	<0.5	<5	<0.5	549	<10	<20	0.6	0.9	<2	<100
S1446 9123	<1	<2	2	160	24	4.6	10	16	0.6	1.43	0.5	<0.5	<5	INT	647	<10	<20	0.1	3.7	<2	<100
S1446 9124	<1	<2	1	100	19	4.8	3	9	<0.5	0.69	0.5	<0.5	<5	INT	411	<10	<20	0.1	2.0	<2	<100
S1446 9125	1	<2	2	110	21	4.8	3	10	0.7	0.72	<0.5	<0.5	<5	INT	378	<10	<20	0.1	2.2	<2	<100
S1446 9126	2	<2	4	240	4	<0.1	2	12	0.7	0.47	1.8	<0.5	<5	0.5	3700	<10	24	0.7	2.2	<2	<100
S1446 9127	2	<2	3	200	4	<0.1	2	11	0.7	0.39	1.3	<0.5	<5	1.3	2510	<10	<20	0.5	1.6	<2	<100

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1219 M6042

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM
S1446 9128	2	<2	3	200	7	0.4	2	11	0.9	0.46	1.7	<0.5	<5	<0.5	3120	<10	20	0.5	1.9	<2	<100
S1446 9129	<1	<2	2	<100	10	0.2	<1	4	<0.5	0.11	<0.5	<0.5	<5	<0.5	452	<10	<20	0.2	0.4	<2	<100
S1446 9130	2	<2	3	270	5	0.6	1	14	0.7	0.42	1.8	<0.5	<5	<0.5	4400	<10	<20	0.5	1.7	<2	<100
S1446 9131	2	<2	3	200	6	0.5	1	10	0.8	0.32	1.2	<0.5	<5	<0.5	2100	<10	21	0.6	1.4	<2	<100
S1446 9132	<1	<2	4	200	7	0.5	1	16	0.9	0.41	1.7	<0.5	<5	<0.5	6130	<10	<20	0.5	1.9	<2	<100
S1446 9133	2	<2	4	190	6	0.4	2	12	1.0	0.53	1.2	<0.5	<5	<0.5	1920	<10	<20	0.9	2.0	<2	<100
S1446 9134	<1	<2	2	<100	8	0.8	<1	4	<0.5	0.21	<0.5	<0.5	<5	<0.5	355	<10	<20	0.2	0.7	<2	<100
S1446 9135	2	<2	3	190	8	0.6	3	21	0.6	0.81	1.5	<0.5	<5	<0.5	4290	<10	<20	0.4	2.6	<2	<100
S1446 9136	2	<2	4	340	5	0.1	2	20	0.9	0.81	2.5	<0.5	<5	<0.5	9780	<10	34	0.4	2.8	<2	<100
S1446 9137	3	<2	4	180	6	0.5	2	12	0.6	0.39	1.1	<0.5	<5	<0.5	2700	<10	<20	0.4	1.5	<2	<100
S1446 9138	<1	<2	4	330	5	1.0	3	20	0.9	0.81	2.4	<0.5	<5	<0.5	9840	<10	37	0.4	2.9	<2	<100
S1446 9139	<1	<2	4	250	5	<0.1	2	21	<0.5	0.61	1.6	<0.5	<5	<0.5	7250	<10	25	0.3	1.9	<2	<100
S1446 9140	<1	<2	2	320	3	0.5	2	24	0.8	0.66	2.4	<0.5	<5	<0.5	9170	<10	28	0.3	2.7	<2	<100
1446 9141	2	<2	3	180	4	0.6	1	16	0.6	0.40	1.4	<0.5	<5	<0.5	4490	<10	<20	0.4	1.4	<2	<100
1446 9142	2	<2	3	<100	5	<0.1	1	8	0.5	0.17	<0.5	<0.5	<5	<0.5	1040	<10	<20	0.3	0.6	<2	<100
S1446 9143	2	<2	4	130	5	<0.1	1	7	0.6	0.28	0.7	<0.5	<5	<0.5	1000	<10	<20	0.6	1.1	<2	<100
S1446 9144	2	<2	2	210	15	2.1	5	26	1.1	1.50	1.1	<0.5	<5	INT	5140	<10	25	0.2	3.9	<2	<100
S1446 9145	<1	<2	2	110	19	5.5	<1	4	<0.5	0.25	<0.5	<0.5	<5	<0.5	667	<10	<20	0.2	0.9	<2	<100
S1446 9146	<1	<2	2	<100	13	6.0	<1	4	<0.5	0.11	<0.5	<0.5	<5	1.0	290	<10	<20	0.2	0.4	<2	<100
S1446 9147	<1	<2	<1	<100	29	5.2	1	4	<0.5	0.16	<0.5	<0.5	<5	2.9	364	<10	<20	0.2	0.5	<2	<100

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1219 M6042

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	TA PPM	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
S1446 8200	<0.5	1.0	0.2	<1	61	4.9	6	<3	0.6	<0.2	<0.2	0.2	<0.1	25.00
S1446 8201	<0.5	1.7	0.6	<1	61	10	13	8	1.3	0.3	<0.2	0.7	0.1	25.00
S1446 8202	<0.5	<0.5	0.1	<1	44	2.1	3	<3	0.2	<0.2	<0.2	0.1	<0.1	25.00
S1446 8203	<0.5	0.9	0.2	<1	66	6.1	8	4	0.6	<0.2	<0.2	0.3	<0.1	25.00
S1446 8204	<0.5	1.2	0.3	<1	50	7.5	10	4	0.9	<0.2	<0.2	0.4	<0.1	25.00
S1446 8205	<0.5	1.1	0.3	<1	50	6.2	8	<3	0.7	<0.2	<0.2	0.3	<0.1	25.00
S1446 8206	<0.5	<0.5	<0.1	<1	77	1.6	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 8207	<0.5	<0.5	0.1	<1	70	2.6	3	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 8208	<0.5	1.3	<0.1	<1	90	9.4	13	8	1.5	0.4	<0.2	0.4	<0.1	25.00
S1446 8209	<0.5	2.1	0.7	<1	<20	18	22	12	2.1	0.5	<0.2	0.5	0.1	25.00
S1446 8210	2.3	4.3	1.3	<1	<20	33	39	19	3.6	0.8	<0.2	1.0	0.1	25.00
S1446 8211	<0.5	<0.5	<0.1	<1	22	8.0	9	5	0.7	<0.2	<0.2	0.1	<0.1	25.00
S1446 8212	<0.5	<0.5	0.2	<1	35	2.5	4	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 8213	<0.5	<0.5	<0.1	<1	37	2.6	3	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 8214	<0.5	0.7	<0.1	<1	73	3.9	5	4	0.5	<0.2	<0.2	0.2	<0.1	25.00
S1446 8215	<0.5	1.5	0.5	<1	61	8.9	11	5	1.0	<0.2	<0.2	0.5	<0.1	25.00
S1446 8216	<0.5	<0.5	<0.1	<1	47	1.6	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 8217	<0.5	<0.5	<0.1	<1	47	1.3	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 8218	<0.5	<0.5	<0.1	<1	31	1.8	2	<3	0.2	<0.2	<0.2	0.1	<0.1	25.00
S1446 8219	<0.5	<0.5	<0.1	<1	28	2.4	3	<3	0.3	<0.2	<0.2	0.2	<0.1	25.00
S1446 8220	<0.5	1.3	0.3	<1	23	8.5	10	5	0.8	<0.2	<0.2	0.3	<0.1	25.00
S1446 8221	<0.5	<0.5	0.1	<1	44	2.8	3	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 8222	<0.5	3.7	1.1	<1	<20	21	28	14	2.2	0.5	0.4	0.9	0.2	25.00
S1446 8223	<0.5	3.1	1.8	<1	33	30	47	19	3.5	0.6	<0.2	0.6	0.1	25.00
S1446 8224	<0.5	3.5	3.5	<1	37	44	53	29	4.5	0.7	0.4	0.9	0.2	25.00
S1446 8225	<0.5	1.3	0.6	<1	28	8.3	8	5	0.8	<0.2	<0.2	0.2	<0.1	25.00
S1446 8226	<0.5	0.6	0.2	<1	29	2.7	3	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 8227	<0.5	1.5	0.3	<1	25	9.0	8	5	1.1	0.2	<0.2	0.4	<0.1	25.00
S1446 8228	<0.5	1.0	<0.1	<1	35	3.7	4	4	0.5	<0.2	<0.2	0.2	<0.1	10.38
S1446 8229	<0.5	<0.5	0.2	<1	25	2.6	2	<3	0.3	<0.2	<0.2	0.1	<0.1	22.48

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1219 M6042

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	TA PPM	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
S1446 8230	<0.5	<0.5	<0.1	<1	<20	1.5	2	<3	0.2	<0.2	<0.2	0.1	<0.1	25.00
S1446 8231	<0.5	<0.5	<0.1	<1	<20	1.2	2	<3	0.1	<0.2	<0.2	<0.1	<0.1	25.00
S1446 8232	<0.5	<0.5	0.2	<1	35	1.3	2	<3	0.1	<0.2	<0.2	<0.1	<0.1	12.33
S1446 8233	<0.5	<0.5	<0.1	<1	<20	1.0	2	<3	0.1	<0.2	<0.2	<0.1	<0.1	25.00
S1446 8234	<0.5	<0.5	<0.1	<1	23	1.3	2	<3	0.1	<0.2	<0.2	<0.1	<0.1	20.00
S1446 8235	<0.5	<0.5	<0.1	<1	20	1.2	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 8236	<0.5	<0.5	<0.1	<1	22	1.3	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 8237	<0.5	<0.5	<0.1	<1	<20	1.4	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 8238	<0.5	<0.5	<0.1	<1	<20	1.1	2	<3	0.1	<0.2	<0.2	<0.1	<0.1	25.00
S1446 8239	<0.5	<0.5	0.1	<1	<20	1.0	1	<3	0.1	<0.2	<0.2	<0.1	<0.1	25.00
S1446 8240	<0.5	<0.5	<0.1	<1	<20	0.9	1	<3	0.1	<0.2	<0.2	<0.1	<0.1	30.00
S1446 8241	<0.5	<0.5	<0.1	<1	<20	1.4	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 8242	<0.5	<0.5	<0.1	<1	<20	2.0	3	<3	0.2	<0.2	<0.2	0.1	<0.1	25.00
S1446 8243	<0.5	0.6	0.2	<1	<20	3.1	4	<3	0.4	<0.2	<0.2	0.1	<0.1	30.00
S1446 8244	<0.5	1.1	2.2	<1	<20	8.9	11	4	0.8	<0.2	<0.2	0.3	<0.1	30.00
S1446 8245	<0.5	1.4	1.7	<1	<20	9.6	11	5	0.8	<0.2	<0.2	0.3	<0.1	25.00
S1446 8246	<0.5	1.5	0.7	<1	<20	9.6	11	5	0.9	0.2	<0.2	0.3	<0.1	25.00
S1446 8247	<0.5	1.7	0.5	<1	<20	9.0	10	5	0.9	0.3	<0.2	0.3	<0.1	25.00
S1446 8248	0.6	2.1	0.8	<1	<20	10	13	6	1.0	0.2	<0.2	0.3	<0.1	25.00
S1446 8249	<0.5	2.1	0.6	<1	<20	7.7	11	4	0.7	<0.2	<0.2	0.2	<0.1	25.00
S1446 8250	<0.5	1.4	0.6	<1	<20	11	14	7	1.1	<0.2	<0.2	0.3	<0.1	25.00
S1446 8251	<0.5	4.7	1.4	<1	<20	36	39	14	3.3	0.7	<0.2	1.0	0.1	30.00
S1446 9000	<0.5	2.3	0.7	<1	<20	12	16	7	1.4	0.3	<0.2	0.4	<0.1	25.00
S1446 9001	<0.5	<0.5	0.2	<1	<20	2.1	3	<3	0.3	<0.2	<0.2	<0.1	<0.1	25.00
S1446 9002	<0.5	0.6	<0.1	<1	<20	2.6	3	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 9003	<0.5	1.6	0.5	<1	<20	16	15	9	1.4	<0.2	<0.2	0.4	<0.1	25.00
S1446 9004	<0.5	0.8	0.2	<1	<20	6.7	8	4	0.6	<0.2	<0.2	0.2	<0.1	25.00
S1446 9005	<0.5	<0.5	<0.1	<1	23	2.2	3	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 9006	<0.5	1.1	0.3	<1	39	7.4	8	<3	0.8	<0.2	<0.2	0.3	<0.1	25.00
S1446 9007	0.5	1.3	0.3	<1	24	7.1	8	7	0.7	0.2	<0.2	0.3	<0.1	25.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1219 M6042

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	TA PPM	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
S1446 9008	<0.5	0.7	0.2	<1	35	3.6	4	<3	0.4	<0.2	<0.2	0.2	<0.1	25.00
S1446 9009	<0.5	1.3	0.3	<1	34	7.3	8	4	0.8	0.3	<0.2	0.4	<0.1	25.00
S1446 9010	<0.5	1.3	0.5	<1	30	6.3	6	4	0.7	0.2	<0.2	0.3	<0.1	25.00
S1446 9011	<0.5	1.3	0.6	<1	51	7.3	8	<3	0.9	0.3	<0.2	0.4	<0.1	25.00
S1446 9012	<0.5	0.5	0.1	<1	41	2.3	3	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 9013	<0.5	<0.5	0.2	<1	67	1.9	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	20.00
S1446 9014	<0.5	0.6	0.3	<1	38	3.9	5	<3	0.5	<0.2	<0.2	0.2	<0.1	25.00
S1446 9015	<0.5	0.9	0.3	<1	57	7.9	9	4	0.8	<0.2	<0.2	0.3	<0.1	25.00
S1446 9016	<0.5	1.2	0.4	<1	41	10	10	5	1.0	0.2	<0.2	0.4	<0.1	25.00
S1446 9017	<0.5	1.7	0.4	<1	31	14	16	6	1.2	0.2	<0.2	0.4	<0.1	25.00
S1446 9018	<0.5	0.6	<0.1	<1	45	4.6	5	<3	0.5	<0.2	<0.2	0.2	<0.1	25.00
S1446 9019	<0.5	1.3	0.6	<1	26	8.3	10	6	1.0	0.2	<0.2	0.3	<0.1	25.00
S1446 9020	<0.5	1.8	0.8	<1	50	10	12	6	1.2	0.2	<0.2	0.4	<0.1	25.00
S1446 9021	<0.5	1.6	0.6	<1	45	8.0	10	5	1.0	<0.2	<0.2	0.3	<0.1	25.00
S1446 9022	<0.5	1.5	0.7	<1	<20	8.8	9	6	1.0	0.2	<0.2	0.3	<0.1	25.00
S1446 9023	<0.5	1.6	0.6	<1	<20	9.5	11	6	1.2	0.3	<0.2	0.4	<0.1	25.00
S1446 9024	<0.5	1.3	0.5	<1	37	7.7	10	5	1.0	0.2	<0.2	0.3	<0.1	25.00
S1446 9025	<0.5	1.5	0.3	<1	<20	8.5	9	5	1.1	<0.2	<0.2	0.4	<0.1	25.00
S1446 9026	<0.5	1.4	0.5	<1	27	7.1	10	4	0.9	<0.2	<0.2	0.3	<0.1	25.00
S1446 9027	<0.5	1.5	0.5	<1	<20	8.4	11	6	1.1	0.2	<0.2	0.4	<0.1	25.00
S1446 9028	<0.5	1.1	0.3	<1	35	5.4	7	4	0.7	<0.2	<0.2	0.3	<0.1	25.00
S1446 9029	<0.5	0.7	0.2	<1	36	4.0	5	<3	0.6	<0.2	<0.2	0.2	<0.1	25.00
S1446 9030	<0.5	0.9	0.4	<1	28	6.8	8	5	0.9	<0.2	<0.2	0.3	<0.1	25.00
S1446 9031	<0.5	1.4	0.6	<1	20	7.3	10	6	1.0	<0.2	<0.2	0.3	<0.1	25.00
S1446 9032	<0.5	1.6	0.5	<1	28	8.9	13	8	1.3	0.2	0.2	0.4	<0.1	25.00
S1446 9033	<0.5	<0.5	0.2	<1	36	2.0	3	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 9034	<0.5	1.4	0.4	<1	<20	21	27	12	2.1	0.4	<0.2	0.4	<0.1	25.00
S1446 9035	<0.5	1.0	0.2	<1	<20	6.7	8	4	0.7	<0.2	<0.2	0.3	<0.1	25.00
S1446 9036	<0.5	1.0	0.3	<1	21	5.4	7	3	0.7	0.2	<0.2	0.4	<0.1	25.00
S1446 9037	<0.5	0.7	0.3	<1	30	5.9	8	4	0.7	<0.2	<0.2	0.2	<0.1	25.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1219 M5042

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1445

Sample description	TA PPM	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
S1446 9038	<0.5	0.6	0.2	<1	44	2.0	2	<3	0.3	<0.2	<0.2	0.1	<0.1	20.00
S1446 9039	<0.5	1.7	0.8	<1	41	11	14	6	1.4	0.3	<0.2	0.6	0.1	25.00
S1446 9040	<0.5	<0.5	0.1	<1	36	4.6	6	<3	0.4	<0.2	<0.2	0.1	<0.1	25.00
S1446 9041	<0.5	0.6	0.2	<1	44	2.9	4	<3	0.3	<0.2	<0.2	0.2	<0.1	20.00
S1446 9042	<0.5	1.9	0.6	<1	<20	16	18	10	1.6	0.3	<0.2	0.4	<0.1	25.00
S1446 9043	<0.5	1.5	0.9	<1	<20	26	35	17	2.5	0.4	0.3	0.5	<0.1	25.00
S1446 9044	<0.5	<0.5	0.2	<1	21	3.1	5	<3	0.3	<0.2	<0.2	0.2	<0.1	25.00
S1446 9045	<0.5	0.9	0.3	<1	27	6.2	9	4	0.7	<0.2	<0.2	0.3	<0.1	25.00
S1446 9046	<0.5	1.0	0.3	<1	45	5.6	8	4	0.7	<0.2	<0.2	0.4	<0.1	25.00
S1446 9047	<0.5	1.2	0.3	<1	24	6.3	8	4	0.8	<0.2	<0.2	0.4	<0.1	25.00
S1446 9048	<0.5	1.9	0.6	<1	<20	9.7	13	6	1.1	0.2	0.2	0.4	<0.1	25.00
S1446 9049	<0.5	0.9	0.3	<1	45	5.2	6	4	0.6	<0.2	<0.2	0.3	<0.1	25.00
S1446 9050	<0.5	0.9	0.2	<1	35	5.5	6	3	0.6	<0.2	<0.2	0.2	<0.1	25.00
S1446 9051	<0.5	0.9	0.3	<1	39	6.1	8	3	0.7	<0.2	<0.2	0.2	<0.1	25.00
S1446 9052	<0.5	0.8	0.2	<1	25	3.7	4	<3	0.5	<0.2	<0.2	0.2	<0.1	25.00
S1446 9053	<0.5	0.9	0.3	<1	<20	9.0	9	4	0.8	<0.2	<0.2	0.2	<0.1	25.00
S1446 9054	<0.5	1.0	0.4	<1	53	7.1	9	5	0.8	<0.2	<0.2	0.3	<0.1	25.00
S1446 9055	<0.5	0.9	0.3	<1	<20	4.5	4	3	0.6	<0.2	<0.2	0.2	<0.1	25.00
S1446 9056	<0.5	1.2	0.4	<1	<20	8.8	12	6	1.1	<0.2	<0.2	0.4	<0.1	25.00
S1446 9057	<0.5	0.5	<0.1	<1	<20	4.2	4	<3	0.4	<0.2	<0.2	0.1	<0.1	25.00
S1446 9058	<0.5	0.6	0.3	<1	27	4.1	5	<3	0.4	<0.2	<0.2	0.1	<0.1	25.00
S1446 9059	<0.5	0.7	0.8	<1	20	4.3	5	3	0.5	<0.2	<0.2	0.2	<0.1	25.00
S1446 9060	<0.5	3.6	3.9	<1	<20	44	46	23	3.5	0.6	<0.2	0.9	0.2	25.00
S1446 9061	<0.5	1.2	1.2	<1	<20	14	13	9	1.2	0.2	<0.2	0.3	<0.1	25.00
S1446 9062	<0.5	1.2	0.4	<1	24	4.6	5	3	0.5	<0.2	<0.2	0.2	<0.1	25.00
S1446 9063	<0.5	<0.5	0.1	<1	30	2.4	3	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 9064	<0.5	0.5	0.2	<1	23	2.3	3	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 9065	<0.5	0.6	0.2	<1	23	3.4	4	<3	0.4	<0.2	<0.2	0.1	<0.1	25.00
S1446 9066	<0.5	<0.5	0.3	<1	21	2.9	4	<3	0.3	<0.2	<0.2	0.1	<0.1	20.00
S1446 9067	<0.5	0.7	0.2	<1	32	5.0	7	3	0.5	<0.2	<0.2	0.1	<0.1	20.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1219 MS042

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	TA PPM	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
S1446 9068	<0.5	1.9	0.8	<1	<20	19	24	10	2.0	0.4	<0.2	0.5	<0.1	30.00
S1446 9069	<0.5	0.8	0.3	<1	49	3.9	5	<3	0.5	<0.2	<0.2	0.3	<0.1	25.00
S1446 9070	<0.5	0.8	0.4	<1	30	3.9	5	3	0.5	<0.2	<0.2	0.2	<0.1	25.00
S1446 9071	<0.5	0.7	0.3	<1	24	9.0	12	5	0.9	<0.2	<0.2	0.3	<0.1	20.00
S1446 9072	<0.5	0.6	0.2	<1	41	5.4	7	4	0.5	<0.2	<0.2	0.2	<0.1	20.00
S1446 9073	<0.5	1.4	0.4	<1	34	6.6	8	4	0.8	<0.2	<0.2	0.3	<0.1	25.00
S1446 9074	<0.5	1.1	0.2	<1	24	3.9	4	3	0.5	<0.2	<0.2	0.2	<0.1	20.00
S1446 9075	<0.5	0.9	<0.1	<1	<20	3.0	5	<3	0.4	<0.2	<0.2	0.1	<0.1	25.00
S1446 9076	<0.5	0.8	0.2	<1	39	5.9	9	4	0.7	<0.2	<0.2	0.2	<0.1	25.00
S1446 9077	<0.5	4.8	2.1	<1	<20	82	110	43	7.8	1.3	0.6	1.3	0.2	25.00
S1446 9078	<0.5	0.6	0.1	<1	44	5.2	6	<3	0.6	<0.2	<0.2	0.2	<0.1	20.00
S1446 9079	<0.5	1.3	0.2	<1	30	5.4	6	4	0.7	<0.2	<0.2	0.2	<0.1	20.00
S1446 9080	<0.5	<0.5	<0.1	<1	20	3.7	5	<3	0.4	<0.2	<0.2	0.2	<0.1	20.00
S1446 9081	<0.5	1.1	0.4	<1	45	7.4	9	4	0.8	<0.2	<0.2	0.4	<0.1	20.00
S1446 9082	<0.5	1.7	0.4	<1	24	14	17	9	1.4	0.2	<0.2	0.4	<0.1	25.00
S1446 9083	<0.5	0.8	0.2	<1	26	9.6	11	4	0.9	<0.2	<0.2	0.3	<0.1	25.00
S1446 9084	<0.5	<0.5	0.7	<1	29	2.1	2	<3	0.2	<0.2	<0.2	0.1	<0.1	25.00
S1446 9085	<0.5	0.9	0.8	<1	25	12	10	4	0.8	<0.2	<0.2	0.2	<0.1	25.00
S1446 9086	<0.5	1.2	0.6	<1	21	13	14	8	1.2	<0.2	<0.2	0.3	<0.1	25.00
S1446 9087	<0.5	1.0	1.2	<1	<20	18	15	8	1.1	<0.2	<0.2	0.3	<0.1	25.00
S1446 9088	<0.5	0.5	0.2	<1	27	3.4	4	<3	0.4	<0.2	<0.2	0.2	<0.1	25.00
S1446 9089	<0.5	1.6	0.2	<1	40	8.3	8	5	0.8	0.2	<0.2	0.4	<0.1	25.00
S1446 9090	<0.5	1.2	0.4	<1	21	9.9	11	6	0.9	<0.2	<0.2	0.3	<0.1	25.00
S1446 9091	<0.5	<0.5	<0.1	<1	29	1.7	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 9092	<0.5	<0.5	0.3	<1	23	2.9	3	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 9093	<0.5	0.6	0.1	<1	<20	3.7	5	<3	0.4	<0.2	<0.2	0.1	<0.1	25.00
S1446 9094	<0.5	0.8	0.3	<1	21	5.0	6	3	0.6	<0.2	<0.2	0.2	<0.1	25.00
S1446 9095	<0.5	0.8	0.2	<1	25	4.6	6	<3	0.6	<0.2	<0.2	0.2	<0.1	25.00
S1446 9096	<0.5	<0.5	<0.1	<1	24	1.2	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 9097	<0.5	<0.5	<0.1	<1	22	1.4	1	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1219 M6042

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	TA PPM	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
S1446 9098	<0.5	<0.5	<0.1	<1	25	1.1	1	<3	0.1	<0.2	<0.2	<0.1	<0.1	25.00
S1446 9099	<0.5	<0.5	<0.1	<1	20	1.1	1	<3	0.1	<0.2	<0.2	<0.1	<0.1	25.00
S1446 9100	<0.5	<0.5	<0.1	<1	24	0.9	1	<3	0.1	<0.2	<0.2	<0.1	<0.1	25.00
S1446 9101	<0.5	<0.5	0.1	<1	27	1.5	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 9102	<0.5	<0.5	<0.1	<1	27	1.7	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 9103	<0.5	<0.5	0.2	<1	22	1.6	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 9104	<0.5	<0.5	<0.1	<1	24	1.5	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 9105	<0.5	0.9	0.4	<1	<20	4.8	7	<3	0.6	<0.2	<0.2	0.2	<0.1	25.00
S1446 9106	<0.5	1.1	0.4	<1	30	6.9	9	5	0.8	<0.2	<0.2	0.4	<0.1	25.00
S1446 9107	<0.5	2.9	1.9	<1	32	45	59	27	4.2	0.7	0.4	0.7	<0.1	25.00
S1446 9108	<0.5	<0.5	0.2	<1	24	1.9	3	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 9109	<0.5	<0.5	1.1	<1	24	3.8	4	<3	0.4	<0.2	<0.2	0.1	<0.1	25.00
S1446 9110	<0.5	0.8	1.1	<1	22	4.0	5	<3	0.5	<0.2	<0.2	0.1	<0.1	25.00
S1446 9111	<0.5	1.8	1.7	<1	26	15	17	9	1.5	0.2	<0.2	0.4	<0.1	25.00
S1446 9112	<0.5	1.0	1.2	<1	23	9.9	11	8	1.2	0.2	<0.2	0.3	<0.1	25.00
S1446 9113	<0.5	2.2	7.4	<1	<20	15	19	10	1.8	0.3	<0.2	0.4	<0.1	25.00
S1446 9114	<0.5	1.1	0.3	<1	27	6.7	9	4	0.8	<0.2	<0.2	0.3	<0.1	25.00
S1446 9115	<0.5	1.0	0.3	<1	46	5.2	7	3	0.6	<0.2	<0.2	0.3	<0.1	25.00
S1446 9116	<0.5	1.0	0.3	<1	28	6.2	8	4	0.7	<0.2	<0.2	0.3	<0.1	25.00
S1446 9117	<0.5	1.0	0.3	<1	28	7.6	10	3	0.8	<0.2	<0.2	0.4	<0.1	25.00
S1446 9118	<0.5	1.0	0.4	<1	39	6.7	9	4	0.8	<0.2	<0.2	0.3	<0.1	25.00
S1446 9119	<0.5	0.8	0.3	<1	30	5.0	7	4	0.6	<0.2	<0.2	0.3	<0.1	25.00
S1446 9120	<0.5	0.9	<0.1	<1	28	5.2	7	3	0.6	<0.2	<0.2	0.3	<0.1	25.00
S1446 9121	<0.5	1.1	0.3	<1	32	8.1	11	5	0.9	<0.2	<0.2	0.4	<0.1	25.00
S1446 9122	<0.5	0.6	0.2	<1	40	7.2	10	5	0.8	<0.2	<0.2	0.2	<0.1	25.00
S1446 9123	<0.5	4.4	3.8	<1	28	62	83	38	5.7	0.9	0.5	1.2	0.2	25.00
S1446 9124	<0.5	2.1	1.2	<1	27	18	21	11	1.8	0.3	<0.2	0.4	<0.1	25.00
S1446 9125	<0.5	2.4	1.4	<1	27	17	21	12	1.8	0.3	<0.2	0.5	<0.1	25.00
S1446 9126	<0.5	1.4	0.5	<1	25	9.1	12	5	1.0	0.2	<0.2	0.5	<0.1	25.00
S1446 9127	<0.5	1.1	0.2	<1	47	8.6	10	4	0.9	<0.2	<0.2	0.4	<0.1	25.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1219 M6042

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	TA PPM	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
S1446 9128	<0.5	1.2	0.5	<1	26	8.7	11	6	0.9	<0.2	<0.2	0.5	<0.1	25.00
S1446 9129	<0.5	<0.5	<0.1	<1	34	1.7	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	20.00
S1446 9130	<0.5	1.4	0.5	<1	22	6.8	8	4	0.7	<0.2	<0.2	0.4	<0.1	25.00
S1446 9131	<0.5	1.0	0.3	<1	50	6.4	8	3	0.6	<0.2	<0.2	0.4	<0.1	25.00
S1446 9132	<0.5	1.4	0.5	<1	21	6.9	8	3	0.7	<0.2	<0.2	0.4	<0.1	25.00
S1446 9133	<0.5	1.4	0.5	<1	33	12	16	7	1.0	<0.2	<0.2	0.5	<0.1	20.00
S1446 9134	<0.5	0.8	<0.1	<1	31	5.1	7	<3	0.5	<0.2	<0.2	0.1	<0.1	25.00
S1446 9135	<0.5	2.8	0.9	<1	<20	23	27	10	1.7	0.3	<0.2	0.6	<0.1	25.00
S1446 9136	<0.5	2.1	0.6	<1	<20	15	17	5	1.2	0.3	<0.2	0.5	<0.1	25.00
S1446 9137	<0.5	1.4	0.3	<1	23	8.5	10	4	0.8	<0.2	<0.2	0.4	<0.1	25.00
S1446 9138	<0.5	2.2	0.5	<1	<20	15	17	7	1.2	0.3	<0.2	0.5	<0.1	25.00
S1446 9139	<0.5	1.3	<0.1	<1	<20	7.8	9	3	0.7	<0.2	0.3	0.4	<0.1	25.00
S1446 9140	<0.5	1.7	0.6	<1	<20	9.2	11	5	0.8	<0.2	<0.2	0.5	<0.1	25.00
S1446 9141	<0.5	1.3	0.2	<1	22	6.5	8	3	0.6	<0.2	<0.2	0.3	<0.1	25.00
S1446 9142	<0.5	<0.5	<0.1	<1	32	2.6	3	<3	0.3	<0.2	<0.2	0.1	<0.1	20.00
S1446 9143	<0.5	0.7	0.2	<1	26	4.6	7	3	0.5	<0.2	<0.2	0.3	<0.1	25.00
S1446 9144	<0.5	5.3	2.6	<1	<20	77	89	32	5.0	0.9	<0.2	0.9	0.2	25.00
S1446 9145	<0.5	0.9	0.7	<1	27	6.8	7	4	0.6	<0.2	<0.2	0.2	<0.1	25.00
S1446 9146	<0.5	<0.5	0.3	<1	<20	2.6	3	<3	0.2	<0.2	<0.2	0.1	<0.1	25.00
S1446 9147	<0.5	0.6	0.5	<1	20	3.0	4	<3	0.3	<0.2	<0.2	0.2	<0.1	25.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1220 M5043

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM
S1446 9148	<1	<2	<1	<100	18	5.2	<1	2	<0.5	0.08	<0.5	<0.5	<5	3.4	190	<10	<20	<0.1	0.3	<2	120
S1446 9149	<1	<2	<1	100	22	5.8	1	3	<0.5	0.11	<0.5	<0.5	<5	1.0	237	<10	<20	<0.1	0.3	<2	<100
S1446 9150	<1	<2	<1	<100	27	5.4	1	3	<0.5	0.18	<0.5	<0.5	<5	INT	274	<10	<20	0.2	0.5	<2	140
S1446 9151	<1	<2	<1	130	23	5.7	1	3	<0.5	0.17	<0.5	<0.5	<5	0.8	387	<10	<20	0.1	0.6	<2	100
S1446 9152	<1	<2	1	110	23	5.3	1	4	<0.5	0.22	<0.5	<0.5	<5	0.5	397	<10	<20	0.1	0.7	<2	<100
S1446 9153	<1	<2	<1	120	17	5.3	<1	3	<0.5	0.20	<0.5	<0.5	<5	0.6	473	<10	<20	0.1	0.6	<2	<100
S1446 9154	<1	<2	2	<100	16	3.6	2	8	<0.5	0.55	<0.5	<0.5	<5	INT	627	<10	<20	0.1	1.4	<2	<100
S1446 9155	3	<2	3	<100	5	0.9	2	13	0.7	0.42	1.1	<0.5	<5	<0.5	3850	<10	<20	0.4	1.5	<2	<100
S1446 9156	3	<2	1	350	10	2.4	6	57	1.2	1.72	1.3	<0.5	<5	0.5	11000	<10	25	0.1	4.3	<2	<100
S1446 9157	2	<2	3	<100	8	0.3	1	5	<0.5	0.27	<0.5	<0.5	<5	<0.5	441	<10	<20	0.2	0.6	<2	<100
S1446 9158	<1	<2	3	170	6	0.5	1	10	0.9	0.39	1.1	<0.5	<5	<0.5	3450	<10	<20	0.5	1.6	<2	<100
S1446 9159	<1	<2	1	160	10	2.3	2	18	<0.5	0.69	0.8	<0.5	<5	<0.5	4980	<10	<20	<0.1	2.0	<2	<100
S1446 9160	<1	<2	2	<100	21	4.4	2	5	<0.5	0.29	<0.5	<0.5	<5	INT	1130	<10	<20	0.1	1.1	<2	<100
S1446 9161	<1	<2	1	120	12	3.3	22	5	<0.5	0.42	<0.5	<0.5	<5	0.9	639	<10	<20	0.2	1.0	<2	<100
S1446 9162	<1	<2	<1	<100	14	4.2	3	6	<0.5	0.45	<0.5	<0.5	<5	0.5	414	<10	<20	0.1	1.0	<2	<100
S1446 9163	<1	<2	<1	<100	9	2.9	2	9	<0.5	0.62	0.6	<0.5	<5	0.5	1230	<10	<20	0.1	1.7	<2	<100
S1446 9164	<1	<2	<1	110	10	2.9	2	6	<0.5	0.47	<0.5	<0.5	<5	<0.5	391	<10	<20	<0.1	1.3	<2	<100
S1446 9165	<1	<2	1	<100	7	0.6	<1	6	<0.5	0.28	<0.5	<0.5	<5	<0.5	2140	<10	<20	0.1	1.0	<2	<100
S1446 9166	<1	<2	3	<100	8	0.7	<1	3	<0.5	0.16	<0.5	<0.5	<5	0.7	525	<10	<20	0.2	0.6	<2	<100
S1446 9167	<1	<2	5	100	7	0.4	2	5	<0.5	0.25	0.6	<0.5	<5	<0.5	986	<10	<20	0.4	0.9	<2	140
S1446 9168	2	<2	3	<100	5	<0.1	2	5	0.6	0.28	<0.5	<0.5	<5	<0.5	660	<10	<20	0.4	1.0	<2	<100
S1446 9169	2	<2	3	100	5	<0.1	1	14	0.6	0.47	1.2	<0.5	<5	<0.5	5530	<10	22	0.2	1.7	<2	<100
S1446 9170	<1	<2	2	210	5	1.0	1	9	0.6	0.29	1.8	<0.5	<5	<0.5	4240	<10	<20	0.3	1.5	<2	<100
S1446 9171	<1	<2	4	200	6	0.4	1	9	<0.5	0.32	1.1	<0.5	<5	<0.5	2230	<10	<20	0.5	1.3	<2	<100
S1446 9172	3	<2	4	200	5	0.4	1	11	0.7	0.42	1.5	<0.5	<5	<0.5	4290	<10	<20	0.4	1.7	<2	<100
S1446 9173	<1	<2	3	240	5	0.2	1	12	0.5	0.36	1.1	<0.5	<5	<0.5	2720	<10	<20	0.5	1.6	<2	<100
S1446 9174	2	<2	5	170	8	0.6	1	9	0.6	0.36	0.9	<0.5	<5	<0.5	1650	<10	<20	0.7	1.5	<2	<100
S1446 9175	<1	<2	3	190	6	0.5	1	15	0.5	0.32	1.4	<0.5	<5	<0.5	4280	<10	<20	0.3	1.2	<2	<100
S1446 9176	<1	<2	<1	210	10	1.9	2	27	0.7	0.75	1.4	<0.5	<5	INT	5200	<10	<20	0.1	3.0	<2	260
S1446 9177	<1	<2	<1	<100	10	1.3	<1	5	<0.5	0.17	<0.5	<0.5	<5	<0.5	371	<10	<20	<0.1	0.5	<2	<100

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1220 M6043

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM
S1446 9178	1	<2	<1	<100	8	1.0	2	3	<0.5	0.27	<0.5	<0.5	<5	INT	352	<10	<20	<0.1	1.2	<2	<100
S1446 9179	2	<2	<1	110	8	2.7	2	5	<0.5	0.28	0.5	<0.5	<5	1.5	495	<10	<20	0.1	1.3	<2	<100
S1446 9180	<1	<2	<1	100	10	2.5	2	7	<0.5	0.35	0.6	<0.5	<5	1.0	698	<10	<20	<0.1	1.5	<2	<100
S1446 9181	<1	<2	1	110	11	2.3	3	5	0.5	0.41	0.6	<0.5	<5	1.3	643	<10	<20	0.1	1.2	<2	<100
S1446 9182	<1	<2	<1	<100	12	2.7	<1	3	<0.5	0.30	<0.5	<0.5	<5	<0.5	348	<10	<20	<0.1	0.5	<2	<100
S1446 9183	<1	<2	<1	<100	12	2.3	<1	2	<0.5	0.09	<0.5	<0.5	<5	0.5	338	<10	<20	<0.1	0.4	<2	<100
S1446 9184	<1	<2	<1	<100	14	2.0	<1	2	<0.5	0.11	<0.5	<0.5	<5	<0.5	367	<10	<20	<0.1	0.4	<2	<100
S1446 9185	<1	<2	<1	<100	11	1.8	<1	2	<0.5	0.07	<0.5	<0.5	<5	<0.5	353	<10	<20	<0.1	0.4	<2	<100
S1446 9186	<1	<2	<1	<100	11	1.7	<1	2	<0.5	0.07	<0.5	<0.5	<5	<0.5	203	<10	<20	<0.1	0.3	<2	<100
S1446 9187	<1	<2	<1	<100	14	2.9	<1	2	<0.5	0.28	<0.5	<0.5	<5	<0.5	201	<10	<20	<0.1	0.3	<2	<100
S1446 9188	<1	<2	<1	<100	12	1.5	<1	1	<0.5	0.07	<0.5	<0.5	<5	<0.5	139	<10	<20	<0.1	0.2	<2	<100
S1446 9189	<1	<2	<1	<100	16	1.7	<1	<1	<0.5	0.09	<0.5	<0.5	<5	<0.5	191	<10	<20	<0.1	0.2	<2	<100
S1446 9190	<1	<2	<1	<100	16	2.3	<1	1	<0.5	0.16	<0.5	<0.5	<5	0.6	194	<10	<20	<0.1	0.3	<2	<100
S1446 9191	<1	<2	<1	<100	15	2.3	<1	2	<0.5	0.12	<0.5	<0.5	<5	0.6	261	<10	<20	<0.1	0.3	<2	<100
S1446 9192	<1	<2	<1	<100	14	3.3	<1	3	<0.5	0.22	<0.5	<0.5	<5	0.5	321	<10	<20	<0.1	0.5	<2	<100
S1446 9193	<1	<2	<1	<100	10	2.8	<1	2	<0.5	0.13	<0.5	<0.5	<5	0.6	293	<10	<20	<0.1	0.3	<2	<100
S1446 9194	<1	<2	<1	<100	12	2.7	1	2	<0.5	0.13	<0.5	<0.5	<5	0.7	215	<10	<20	<0.1	0.3	<2	<100
S1446 9195	2	<2	2	170	16	2.3	2	14	0.5	0.51	1.6	<0.5	<5	INT	4230	<10	<20	<0.1	2.4	<2	<100
S1446 9196	<1	<2	2	170	17	3.0	3	10	0.5	0.69	0.9	<0.5	<5	1.0	1930	<10	<20	<0.1	1.6	<2	<100
S1446 9197	<1	<2	2	<100	13	2.3	4	9	0.6	0.95	0.6	<0.5	<5	INT	1110	<10	<20	<0.1	1.4	<2	<100
S1446 9198	<1	<2	2	310	10	2.0	4	18	0.9	1.22	2.7	<0.5	<5	INT	7600	<10	23	0.1	3.4	<2	<100
S1446 9199	<1	<2	3	270	14	2.4	5	20	0.8	1.59	2.5	<0.5	<5	1.3	6920	<10	21	0.1	3.5	<2	<100
S1446 9200	<1	<2	3	180	17	2.9	8	11	0.6	1.47	0.8	<0.5	<5	1.2	2250	<10	<20	0.1	1.6	<2	<100
S1446 9201	6	<2	1	650	8	4.1	11	75	1.5	2.43	5.5	<0.5	<5	INT	18800	<10	50	0.2	7.9	<2	<100
S1446 9202	2	<2	5	250	11	2.2	15	10	0.9	1.80	0.8	<0.5	<5	1.3	1610	<10	<20	0.3	1.4	<2	<100
S1446 9203	<1	<2	1	170	10	1.5	1	16	0.6	0.60	0.9	<0.5	<5	1.5	3290	<10	<20	0.1	2.0	<2	<100
S1446 9204	3	<2	<1	250	7	1.9	2	13	0.5	0.63	1.7	<0.5	<5	<0.5	7040	<10	<20	0.1	2.4	<2	<100
S1446 9205	<1	<2	1	<100	15	1.4	1	5	<0.5	0.51	<0.5	<0.5	<5	0.7	530	<10	<20	<0.1	0.8	<2	<100
S1446 9206	2	<2	2	160	3	0.4	<1	8	0.7	0.28	0.8	<0.5	<5	<0.5	2130	<10	<20	0.3	1.1	<2	<100
S1446 9207	2	<2	2	110	4	0.3	1	6	0.6	0.25	0.7	<0.5	<5	<0.5	1220	<10	<20	0.4	0.9	<2	<100

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1220 M5043

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM
S1446 9208	2	<2	2	270	3	0.8	2	11	0.6	0.55	2.6	<0.5	<5	0.8	4790	<10	<20	0.4	2.3	<2	<100
S1446 9209	1	<2	4	<100	5	0.4	2	5	<0.5	0.29	0.6	<0.5	<5	INT	689	<10	<20	0.5	1.1	<2	<100
S1446 9210	1	<2	3	180	3	0.3	1	6	0.6	0.20	0.6	<0.5	<5	<0.5	965	<10	<20	0.4	1.1	<2	<100
S1446 9211	1	<2	1	<100	3	0.3	<1	2	<0.5	0.10	<0.5	<0.5	<5	<0.5	285	<10	<20	0.2	0.3	<2	<100
S1446 9212	<1	<2	3	160	4	1.2	1	10	<0.5	0.32	1.1	<0.5	<5	<0.5	3270	<10	<20	0.4	1.5	<2	<100
S1446 9213	<1	<2	<1	<100	16	4.9	2	7	<0.5	0.31	<0.5	<0.5	<5	<0.5	754	<10	<20	0.1	1.3	<2	<100
S1446 9214	<1	<2	<1	<100	13	4.4	1	3	<0.5	0.18	<0.5	<0.5	<5	1.3	383	<10	<20	<0.1	0.5	<2	<100
S1446 9215	<1	<2	<1	<100	13	3.8	<1	3	<0.5	0.10	<0.5	<0.5	<5	<0.5	319	<10	<20	<0.1	0.5	<2	<100
S1446 9216	<1	<2	<1	<100	13	3.4	1	3	<0.5	0.13	<0.5	<0.5	<5	<0.5	301	<10	<20	<0.1	0.4	<2	<100
S1446 9217	<1	<2	<1	<100	10	3.1	<1	2	<0.5	0.11	<0.5	<0.5	<5	<0.5	218	<10	<20	<0.1	0.3	<2	<100
S1446 9218	<1	<2	<1	<100	12	2.7	<1	2	<0.5	0.08	<0.5	<0.5	<5	0.6	244	<10	<20	<0.1	0.3	<2	<100
S1446 9219	<1	<2	<1	<100	13	3.1	<1	2	<0.5	0.09	<0.5	<0.5	<5	0.5	253	<10	<20	<0.1	0.3	<2	<100
S1446 9220	<1	<2	<1	<100	17	2.5	<1	<1	<0.5	0.08	<0.5	<0.5	<5	<0.5	216	<10	<20	<0.1	0.3	<2	<100
S1446 9221	<1	<2	<1	<100	17	2.2	<1	2	<0.5	0.07	<0.5	<0.5	<5	<0.5	227	<10	<20	<0.1	0.3	<2	<100
S1446 9222	<1	<2	<1	<100	19	2.5	<1	2	<0.5	0.06	<0.5	<0.5	<5	<0.5	202	<10	<20	<0.1	0.3	<2	<100
S1446 9223	<1	<2	<1	<100	16	2.4	<1	2	<0.5	0.05	<0.5	<0.5	<5	<0.5	210	<10	<20	0.1	0.4	<2	<100
S1446 9224	<1	<2	<1	<100	15	2.7	<1	2	<0.5	0.12	<0.5	<0.5	<5	<0.5	199	<10	<20	<0.1	0.4	<2	<100
S1446 9225	<1	<2	<1	<100	19	2.7	1	2	<0.5	0.20	<0.5	<0.5	<5	<0.5	249	<10	<20	<0.1	0.4	<2	<100
S1446 9226	<1	<2	<1	<100	21	2.6	1	3	<0.5	0.16	<0.5	<0.5	<5	0.5	230	<10	<20	<0.1	0.4	<2	<100
S1446 9227	<1	<2	<1	<100	22	3.4	1	4	<0.5	0.14	<0.5	<0.5	<5	<0.5	431	<10	<20	<0.1	0.7	<2	<100
S1446 9228	<1	<2	<1	<100	18	2.3	<1	3	<0.5	0.12	<0.5	<0.5	<5	0.5	325	<10	<20	<0.1	0.4	<2	<100
S1446 9229	<1	<2	<1	<100	25	2.7	<1	3	<0.5	0.15	<0.5	<0.5	<5	<0.5	317	<10	<20	<0.1	0.5	<2	<100
S1446 9230	<1	<2	<1	<100	21	3.5	1	3	<0.5	0.15	<0.5	<0.5	<5	<0.5	272	<10	<20	<0.1	0.5	<2	<100
S1446 9231	<1	<2	1	<100	23	3.2	1	4	<0.5	0.26	<0.5	<0.5	<5	<0.5	403	<10	<20	0.1	0.8	<2	<100
S1446 9232	<1	<2	2	<100	27	3.5	1	3	<0.5	0.36	<0.5	<0.5	<5	<0.5	391	<10	<20	<0.1	0.6	<2	<100
S1446 9233	<1	<2	1	110	21	3.5	2	8	0.7	0.51	0.8	<0.5	<5	0.5	916	<10	<20	0.1	1.6	2	<100
S1446 9234	<1	<2	1	<100	34	3.5	2	5	<0.5	0.53	<0.5	<0.5	<5	0.8	367	14	<20	<0.1	0.7	<2	<100
S1446 9235	1	<2	<1	100	23	4.4	2	9	0.5	0.46	0.8	<0.5	<5	0.6	923	<10	<20	0.1	1.6	2	120
S1446 9236	<1	<2	<1	120	23	5.4	2	8	<0.5	0.43	0.7	<0.5	<5	0.5	700	<10	<20	0.1	1.3	<2	<100
S1446 9237	<1	<2	<1	<100	28	3.6	1	4	<0.5	0.18	<0.5	<0.5	<5	1.0	448	<10	<20	<0.1	0.8	<2	<100

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1220 M6043

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	AU PPB	AG PPM	AS PPM	BA PPM	BR PPM	CA %	CO PPM	CR PPM	CS PPM	FE %	HF PPM	HG PPM	IR PPB	MO PPM	NA PPM	NI PPM	RB PPM	SB PPM	SC PPM	SE PPM	SR PPM
S1446 9238	<1	<2	<1	<100	12	3.6	<1	3	<0.5	0.13	<0.5	<0.5	<5	<0.5	450	<10	<20	0.1	0.7	<2	<100
S1446 9239	<1	<2	<1	120	16	3.8	<1	6	<0.5	0.20	0.7	<0.5	<5	0.8	649	<10	<20	0.1	1.2	<2	<100
S1446 9240	<1	<2	<1	110	10	4.1	<1	7	<0.5	0.18	0.8	<0.5	<5	<0.5	745	<10	<20	<0.1	1.4	<2	<100
S1446 9241	1	<2	<1	<100	13	3.5	<1	<1	<0.5	0.21	<0.5	<0.5	<5	0.7	301	<10	<20	<0.1	0.5	<2	<100

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1220 M6043

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	TA PPM	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
S1446 9148	<0.5	<0.5	<0.1	<1	38	1.3	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 9149	<0.5	<0.5	0.4	<1	29	2.5	3	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 9150	<0.5	0.6	2.0	<1	<20	4.7	5	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 9151	<0.5	0.6	0.5	<1	20	4.1	4	<3	0.3	<0.2	<0.2	0.2	<0.1	25.00
S1446 9152	<0.5	0.7	0.6	<1	20	6.4	6	4	0.5	<0.2	<0.2	0.2	<0.1	25.00
S1446 9153	<0.5	0.7	0.3	<1	<20	6.4	7	<3	0.5	<0.2	<0.2	0.2	<0.1	25.00
S1446 9154	<0.5	2.0	1.2	<1	20	24	28	11	1.6	0.3	0.2	0.4	<0.1	25.00
S1446 9155	<0.5	1.1	0.3	<1	20	7.1	8	3	0.6	<0.2	<0.2	0.3	<0.1	25.00
S1446 9156	<0.5	2.8	1.3	<1	<20	22	24	9	1.8	0.3	<0.2	0.6	<0.1	25.00
S1446 9157	<0.5	<0.5	0.2	<1	43	5.5	8	<3	0.5	<0.2	<0.2	0.1	<0.1	24.00
S1446 9158	<0.5	1.3	<0.1	<1	<20	7.5	8	<3	0.6	<0.2	<0.2	0.3	<0.1	25.00
S1446 9159	<0.5	1.7	0.3	<1	<20	11	12	4	0.9	<0.2	<0.2	0.3	<0.1	25.00
S1446 9160	<0.5	0.9	1.5	<1	<20	12	6	6	1.1	0.2	<0.2	0.3	<0.1	25.00
S1446 9161	<0.5	1.0	0.8	<1	<20	10	12	6	1.0	0.3	<0.2	0.3	<0.1	25.00
S1446 9162	<0.5	1.3	0.5	<1	<20	7.5	10	3	0.7	<0.2	<0.2	0.3	<0.1	25.00
S1446 9163	<0.5	1.9	0.5	<1	<20	11	14	6	1.0	0.2	<0.2	0.4	<0.1	25.00
S1446 9164	<0.5	1.5	0.3	<1	<20	7.7	9	5	0.8	<0.2	<0.2	0.3	<0.1	25.00
S1446 9165	<0.5	0.7	0.2	<1	<20	4.7	6	<3	0.5	<0.2	<0.2	0.2	<0.1	25.00
S1446 9166	<0.5	<0.5	<0.1	<1	<20	3.3	4	<3	0.3	<0.2	<0.2	0.1	<0.1	17.00
S1446 9167	<0.5	0.7	<0.1	<1	33	5.6	7	4	0.5	<0.2	<0.2	0.3	<0.1	25.00
S1446 9168	<0.5	0.6	0.2	<1	20	6.4	9	4	0.6	<0.2	<0.2	0.2	<0.1	25.00
S1446 9169	<0.5	1.3	0.3	<1	<20	6.9	7	43	0.6	0.2	<0.2	0.3	<0.1	25.00
S1446 9170	<0.5	1.3	0.3	<1	<20	6.3	7	4	0.6	<0.2	<0.2	0.4	<0.1	25.00
S1446 9171	<0.5	1.1	0.3	<1	<20	6.7	8	<3	0.6	<0.2	<0.2	0.4	<0.1	25.00
S1446 9172	<0.5	1.3	0.4	<1	<20	6.9	9	<3	0.7	<0.2	<0.2	0.4	<0.1	25.00
S1446 9173	<0.5	1.0	0.3	<1	<20	7.0	9	4	0.7	<0.2	<0.2	0.3	<0.1	25.00
S1446 9174	<0.5	1.2	0.5	<1	36	6.5	9	4	0.8	<0.2	<0.2	0.3	<0.1	25.00
S1446 9175	<0.5	0.9	0.3	<1	<20	4.4	6	3	0.5	<0.2	<0.2	0.2	<0.1	25.00
S1446 9176	<0.5	2.9	1.0	<1	29	22	26	10	1.9	0.4	<0.2	0.4	<0.1	25.00
S1446 9177	<0.5	<0.5	0.2	<1	27	4.3	6	<3	0.4	<0.2	<0.2	0.1	<0.1	17.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1220 M6043

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	TA PPM	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
S1446 9178	<0.5	1.1	0.9	<1	<20	18	23	9	1.4	0.2	<0.2	0.2	<0.1	25.00
S1446 9179	<0.5	1.3	1.0	<1	27	16	19	11	1.6	0.2	<0.2	0.4	<0.1	25.00
S1446 9180	<0.5	1.5	0.5	<1	22	15	19	9	1.4	0.2	<0.2	0.4	<0.1	25.00
S1446 9181	<0.5	1.2	0.3	<1	35	12	16	8	1.3	0.2	<0.2	0.3	<0.1	25.00
S1446 9182	<0.5	<0.5	<0.1	<1	<20	2.2	3	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 9183	<0.5	<0.5	0.1	<1	<20	2.0	2	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 9184	<0.5	<0.5	0.1	<1	27	1.7	2	<3	0.2	<0.2	<0.2	0.1	<0.1	25.00
S1446 9185	<0.5	<0.5	0.1	<1	30	1.6	3	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 9186	<0.5	<0.5	<0.1	<1	24	1.3	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 9187	<0.5	<0.5	0.1	<1	30	1.1	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 9188	<0.5	<0.5	<0.1	<1	27	0.9	1	<3	0.1	<0.2	<0.2	<0.1	<0.1	25.00
S1446 9189	<0.5	<0.5	<0.1	<1	23	0.9	1	<3	0.1	<0.2	<0.2	<0.1	<0.1	25.00
S1446 9190	<0.5	<0.5	<0.1	<1	<20	1.2	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 9191	<0.5	<0.5	<0.1	<1	<20	1.1	2	<3	0.1	<0.2	<0.2	<0.1	<0.1	25.00
S1446 9192	<0.5	<0.5	<0.1	<1	28	1.8	3	<3	0.3	<0.2	<0.2	<0.1	<0.1	25.00
S1446 9193	<0.5	<0.5	0.1	<1	<20	1.2	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 9194	<0.5	<0.5	0.2	<1	23	1.4	2	<3	0.2	<0.2	<0.2	0.1	<0.1	25.00
S1446 9195	<0.5	2.5	1.0	<1	30	16	23	10	1.9	0.4	0.2	0.5	<0.1	25.00
S1446 9196	<0.5	1.8	1.1	<1	<20	13	18	9	1.4	0.3	<0.2	0.4	<0.1	25.00
S1446 9197	<0.5	1.7	1.4	<1	<20	16	24	8	1.6	0.3	<0.2	0.4	<0.1	25.00
S1446 9198	<0.5	2.9	1.7	<1	28	20	28	11	2.2	0.4	0.3	0.6	<0.1	25.00
S1446 9199	<0.5	3.0	2.3	<1	20	21	29	12	2.3	0.5	<0.2	0.6	0.1	25.00
S1446 9200	<0.5	1.8	1.8	<1	<20	13	18	7	1.3	<0.2	<0.2	0.4	<0.1	25.00
S1446 9201	<0.5	5.5	7.8	<1	40	40	53	22	4.5	1.0	0.7	1.4	0.3	30.00
S1446 9202	<0.5	1.3	0.7	<1	40	12	24	7	1.3	0.2	<0.2	0.4	<0.1	30.00
S1446 9203	<0.5	2.1	0.6	<1	<20	12	16	8	1.1	0.2	<0.2	0.3	<0.1	25.00
S1446 9204	<0.5	2.7	0.4	<1	<20	11	14	7	1.3	0.2	<0.2	0.4	<0.1	30.00
S1446 9205	<0.5	0.9	0.3	<1	<20	3.4	5	<3	0.4	<0.2	<0.2	0.2	<0.1	25.00
S1446 9206	<0.5	0.8	0.3	<1	43	4.8	7	<3	0.6	<0.2	<0.2	0.3	<0.1	25.00
S1446 9207	<0.5	0.6	0.3	<1	<20	4.5	5	3	0.4	<0.2	<0.2	0.2	<0.1	25.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1220 M6043

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	TA PPM	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
S1446 9208	<0.5	1.5	0.4	<1	43	12	19	9	1.7	0.3	0.2	0.6	0.1	25.00
S1446 9209	<0.5	0.7	0.3	<1	35	8.0	13	4	0.9	<0.2	<0.2	0.3	<0.1	25.00
S1446 9210	<0.5	0.8	0.3	<1	32	5.0	6	3	0.6	<0.2	<0.2	0.3	<0.1	25.00
S1446 9211	<0.5	<0.5	<0.1	<1	28	1.3	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 9212	<0.5	0.9	0.4	<1	29	5.8	7	4	0.7	<0.2	<0.2	0.3	<0.1	25.00
S1446 9213	<0.5	1.0	0.6	<1	<20	4.6	6	3	0.6	<0.2	<0.2	0.2	<0.1	25.00
S1446 9214	<0.5	<0.5	0.2	<1	<20	2.3	3	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 9215	<0.5	0.5	0.2	<1	<20	1.8	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 9216	<0.5	<0.5	0.2	<1	<20	1.8	3	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 9217	<0.5	<0.5	0.1	<1	<20	1.3	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 9218	<0.5	<0.5	<0.1	<1	<20	1.4	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 9219	<0.5	<0.5	0.1	<1	<20	1.5	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 9220	<0.5	<0.5	<0.1	<1	<20	1.1	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 9221	<0.5	<0.5	<0.1	<1	<20	1.2	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 9222	<0.5	<0.5	<0.1	<1	<20	1.4	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 9223	<0.5	<0.5	<0.1	<1	<20	1.5	2	<3	0.2	<0.2	<0.2	0.1	<0.1	25.00
S1446 9224	<0.5	<0.5	<0.1	<1	<20	1.6	2	<3	0.2	<0.2	<0.2	0.1	<0.1	25.00
S1446 9225	<0.5	<0.5	<0.1	<1	<20	1.5	2	<3	0.2	<0.2	<0.2	<0.1	<0.1	25.00
S1446 9226	<0.5	<0.5	<0.1	<1	<20	1.7	2	<3	0.2	<0.2	<0.2	0.1	<0.1	25.00
S1446 9227	<0.5	0.7	0.2	<1	<20	2.9	4	<3	0.4	<0.2	<0.2	0.2	<0.1	25.00
S1446 9228	<0.5	<0.5	<0.1	<1	<20	2.1	3	<3	0.3	<0.2	<0.2	<0.1	<0.1	25.00
S1446 9229	<0.5	0.6	0.1	<1	<20	2.6	3	<3	0.3	<0.2	<0.2	0.2	<0.1	25.00
S1446 9230	<0.5	<0.5	<0.1	<1	<20	2.3	3	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00
S1446 9231	<0.5	0.7	0.3	<1	26	3.5	4	<3	0.5	<0.2	<0.2	0.2	<0.1	25.00
S1446 9232	<0.5	0.6	0.2	<1	27	3.2	4	<3	0.4	<0.2	<0.2	0.2	<0.1	25.00
S1446 9233	<0.5	1.5	0.4	<1	26	8.4	11	5	1.0	<0.2	<0.2	0.3	<0.1	25.00
S1446 9234	<0.5	0.8	0.2	<1	24	3.5	4	<3	0.4	<0.2	<0.2	0.2	<0.1	25.00
S1446 9235	<0.5	1.7	0.7	<1	21	9.9	11	6	1.1	0.2	<0.2	0.4	<0.1	25.00
S1446 9236	<0.5	1.3	0.4	<1	<20	6.5	7	4	0.8	<0.2	<0.2	0.3	<0.1	25.00
S1446 9237	<0.5	0.7	<0.1	<1	24	3.7	4	<3	0.5	<0.2	<0.2	0.2	<0.1	25.00

TECHNICAL SERVICE LABORATORIES

NEUTRON ACTIVATION ANALYSIS OUR REPORT: 1220 M6043

SAMPLES FROM: BHP-Utah Mines Ltd.
25 Adelaide St. East, Suite 900
Toronto, Ontario
M5C 1Y2

SAMPLES of Soil
PROJECT #1446

Sample description	TA PPM	TH PPM	U PPM	W PPM	ZN PPM	LA PPM	CE PPM	ND PPM	SM PPM	EU PPM	TB PPM	YB PPM	LU PPM	Mass g
S1446 9238	<0.5	0.6	0.2	<1	<20	3.6	4	<3	0.4	<0.2	<0.2	0.2	<0.1	25.00
S1446 9239	<0.5	1.2	0.3	<1	27	5.6	7	4	0.7	<0.2	<0.2	0.3	<0.1	25.00
S1446 9240	<0.5	1.3	0.4	<1	20	5.7	7	4	0.7	<0.2	<0.2	0.3	<0.1	25.00
S1446 9241	<0.5	<0.5	<0.1	<1	<20	2.2	3	<3	0.3	<0.2	<0.2	0.1	<0.1	25.00



1ENDED LIST #1 - REPORT OF

IV	CLAIM	RECDATE	WKFILED	WKDUEDATE		
L	846024					1
L	846025					1
L	846026					1
L	846028					1
L	846034					1
L	846035					1
L	846036					1
L	846056					1
L	846057					1
L	846058					1
L	846059					1
L	852974					1
L	852975					1
L	853027					1
L	868683					1
L	868684					1
L	868685					1
L	868686					1
L	868687					1
L	868688					1
L	868689					1
L	868690					1
L	886071					1
L	886072					1
L	886073					1
L	886074					1
L	902932					1
L	902933					1
L	902934					1
L	902949					1
L	902950					1
L	902951					1
L	902952					1
L	902953					1
L	902956					1
L	902957					1
L	902984					1
L	902985					1
L	902992					1
L	902993					1
L	902995					1
L	902998					1
L	902999					1
L	903153					1
L	903154					1
L	903155					1
L	903156					1
L	903157					1
L	903158					1
L	903159					1
L	903401					1
L	903402					1
L	903403					1
L	903404					1
L	903405					1
L	903406					1
	914872					1

MENDED LIST #1 - REPORT OF WORK FEB 12, 1990

DIV	CLAIM	RECDATE	WKFILED	WKDUEDATE	AMTWKDUE	EXPIRY DATE	TALLY
A	914873						1
A	914877						1
A	914878						1
A	914879						1
A	914978						1
A	914979						1
A	914980						1
A	914983						1
A	914984						1
A	914985						1
A	914987						1
A	914988						1
RL	1006252						1
						TOTAL	70

LIST #2 - REPORT OF WORK - FEBRUARY 12, 1990

MDIV	CLAIM	RECDATE	WKPREVFILED	AMTWKDUE	WKFILED THIS REPORT
KRL	886066	860409	100	40	40
KRL	886067	860409	100	40	40
KRL	886068	860409	100	40	40
KRL	886069	860409	100	40	40
KRL	886070	860409	100	40	40
KRL	886071	860409	100	40	40
KRL	886072	860409	100	40	40
KRL	886073	860409	100	40	40
KRL	886074	860409	100	40	40
KRL	886085	860409	100	40	40
KRL	886086	860409	100	40	40
KRL	886087	860409	100	40	40
KRL	886088	860409	100	40	40
KRL	886089	860409	100	40	40
KRL	903204	860714	100	40	16
KRL	903205	860714	100	40	40
KRL	903206	860714	100	40	40
KRL	903208	860714	100	40	40
KRL	903209	860714	100	40	40
KRL	903210	860714	100	40	40
KRL	903211	860714	100	40	40
KRL	903212	860714	100	40	40
KRL	903213	860714	100	40	40
KRL	903214	860714	100	40	40
KRL	903215	860714	100	40	40
KRL	903216	860714	100	40	40
KRL	903217	860714	100	40	40
KRL	903218	860714	100	40	40
KRL	903219	860714	100	40	40
KRL	903220	860714	100	40	40
KRL	910888	860707	100	40	40
KRL	910889	860707	100	40	40
KRL	910890	860707	100	40	40
KRL	910891	860707	100	40	40
KRL	910892	860707	100	40	40
		TOTAL			1376



Ministry of Northern Development and Mines

Ontario

Report of Work

(Geophysical, Geological, Geochemical and Expenditures)

Mining Act

DOCUMENT No. W9003.028

Instructions: – Please type or print.
– If number of mining claims traversed exceeds space on this form, attach a list.
Note: – Only days credits calculated in the "Expenditures" section may be entered in the "Expend. Days Cr." columns.
– Do not use shaded areas below.

Type of Survey(s): Soil (humus) and drill core assays	Township or Area: Stoughton and McVicar Lake Areas G-2228 G-2121
Claim Holder(s): BHP-Utah Mines ~~Limited~~ Ltd. 2.13125	Prospector's Licence No.: T793
Address: 25 Adelaide Street East, Suite 900, Toronto, Ontario M5C 1Y2	
Survey Company: TSL Laboratories / Paul's Custom Fire Assaying Limited	Date of Survey (from & to): 06 89 / 25 10 89 (Day / Mo. / Yr.)
Name and Address of Author (of Geo-Technical report)	Total Miles of line Cut: N/A

Credits Requested per Each Claim in Columns at right

Special Provisions		Days per Claim
For first survey: Enter 40 days. (This includes line cutting)	Geophysical - Electromagnetic	
	- Magnetometer	
For each additional survey: using the same grid: Enter 20 days (for each)	- Radiometric	
	- Other	
	Geological	
	Geochemical	

Man Days		Days per Claim
Complete reverse side and enter total(s) here	Geophysical - Electromagnetic	
	- Magnetometer	
	- Radiometric	
	- Other	
	Geological	
	Geochemical	

Airborne Credits		Days per Claim
Note: Special provisions credits do not apply to Airborne Surveys.	Electromagnetic	
	Magnetometer	
	Radiometric	

Mining Claims Traversed (List in numerical sequence)

Mining Claim Prefix	Mining Claim Number	Expend. Days Cr.
KRL	886066 et al	
	see appended list	
	#2	

Mining Claim Prefix	Mining Claim Number	Expend. Days Cr.

RECEIVED
MAY 17 1990
MINING LANDS SECTION

RECEIVED
FEB 16 1990
PATRICIA MINING DIVISION

ONTARIO GEOLOGICAL SURVEY ASSESSMENT FILES OFFICE

JUN 15 1990

RECEIVED
JUN 15 1990

Total number of mining claims covered by this report of work: 35

Expenditures (excludes power stripping)

Type of Work Performed: Soil (humus) and drill core assays

Performed on Claim(s): see appended list #1 KRL

846024 et al Section 77(19)

Calculation of Expenditure Days Credits

Total Expenditures			=	Total Days Credits
$ 20,645.90	÷	15	=	1376

Instructions: Total Days Credits may be apportioned at the claim holder's choice. Enter number of days credits per claim selected in columns at right.

For Office Use Only		
Total Days Cr. Recorded: 1376	Date Recorded: FEBRUARY 16, 1990	Mining Recorder: T. Maycock
	Date Approved as Recorded: 24 May 90	Branch Director:

Date: February 12/90

Recorded Holder or Agent (Signature): Rodney N. Thomas

Certification Verifying Report of Work

I hereby certify that I have a personal and intimate knowledge of the facts set forth in the Report of Work annexed hereto, having performed the work or witnessed same during and/or after its completion and the annexed report is true.

Name and Postal Address of Person Certifying: Rodney N. Thomas BHP-Utah Mines Ltd. 25 Adelaide Street East, Suite 900 Toronto, Ontario M5C 1Y2

Date Certified: Feb. 12/90

Certified by (Signature): Rodney N. Thomas

1362 (85/12)

April 11/90 C

SADDLE LAKE G-2197

STOUGHTON LAKE G-2228

CANNON LAKE G-1978

MEEN LAKE G-2122

Long Lake

McVicar Lake

2.13125

LEGEND

- HIGHWAY AND ROAD ETC.
- OTHER ROADS
- TRAILS
- SURVEYED LINES
  - TOWNSHIPS, BASE LINES ETC.
  - LOTS, MINING CLAIMS, PARCELS ETC.
- UNSURVEYED LINES
  - LOT LINES
  - PARCEL BOUNDARY
  - MINING CLAIMS ETC.
- RAILWAY AND RIGHT OF WAY
- UTILITY LINES
- NON PERENNIAL STREAM
- FLOODING OR FLOODING RIGHTS
- SUBDIVISION OR CONDOMINIUM PLAN
- RESERVATIONS
- ORIGINAL SHORELINE
- MARSH OR MUSKEG
- MINES
- TRAVERSE MONUMENT

DISPOSITION OF CROWN LANDS

TYPE OF DOCUMENT	SYMBOL
PATENT, SURFACE & MINING RIGHTS	
SURFACE RIGHTS ONLY	
MINING RIGHTS ONLY	
LEASE, SURFACE & MINING RIGHTS	
SURFACE RIGHTS ONLY	
MINING RIGHTS ONLY	
LICENCE OF OCCUPATION	
ORDER IN COUNCIL	
RESERVATION	
CANCELLED	
SAND & GRAVEL	

NOTE: MINING RIGHTS IN PARCELS PATENTED PRIOR TO MAY 3, 1913, VESTED IN ORIGINAL PATENTEE BY THE PUBLIC LANDS ACT, R.S.O. 1970, CHAP. 380, SEC. 63, 5, (6).

REFERENCES

AREAS WITHDRAWN FROM DISPOSITION

M.R.O. – MINING RIGHTS ONLY
S.R.O. – SURFACE RIGHTS ONLY
M.+S. – MINING AND SURFACE RIGHTS

Description	Order No.	Date	Disposition	File
850 (10)				
AUG. 14/89				
AUGUST 25/89.				

C.U.P. 1 – OUTPOST CAMP

T.L.C. – TRAP LINE CABIN

SCALE: 1 INCH = 40 CHAINS

0 500 1000 1500 2000 2500 3000 FEET
0 200 400 600 800 1000 METRES

THE INFORMATION THAT APPEARS ON THIS MAP HAS BEEN COMPILED FROM VARIOUS SOURCES, AND ACCURACY IS NOT GUARANTEED. THOSE WISHING TO STAKE MINING CLAIMS SHOULD CONSULT WITH THE MINING RECORDER, MINISTRY OF NORTHERN DEVELOPMENT AND MINES FOR ADDITIONAL INFORMATION ON THE STATUS OF THE LANDS SHOWN HEREON.

AREA

McVICAR LAKE

M.N.R. ADMINISTRATIVE DISTRICT

SIOUX LOOKOUT

MINING DIVISION

PATRICIA

LAND TITLES / REGISTRY DIVISION

KENORA (PATRICIA PORTION)

Ministry of Natural Resources — Land Management Branch — Ontario

Date: JANUARY, 1984

Number: G-2121

5201198004 2.13125 MCVICAR LAKE

200

Kent 20/4b C
Appl 11/4b C

BAGGY LAKE G-1945

KAPIKIK LAKE G-2080

McVICAR LAKE G-2121

ZIONZ RIVER G-2280

9°45'
9°30'
51°37'30"
51°30'
37
36
35
34
33
32
31
43'
42'
41'
40'
39'
38'
37'
36'
35'
34'
33'
32'
31'

Bertrand Lake
Gitche Lake
Stoughton Lake
Gitche River
Sor Cr.
Great Stoughton River

RED LAKE MINING DIV. RECEIVED AUG - 2 1984 M.N.R. SIOUX LOOKOUT

THE INFORMATION THAT APPEARS ON THIS MAP HAS BEEN COMPILED FROM VARIOUS SOURCES, AND ACCURACY IS NOT GUARANTEED. THOSE WISHING TO STAKE MINING CLAIMS SHOULD CONSULT WITH THE MINING RECORDER, MINISTRY OF NORTHERN DEVELOPMENT AND MINES, FOR ADDITIONAL INFORMATION ON THE STATUS OF THE LANDS SHOWN HEREON.

LEGEND

- HIGHWAY AND ROUTE No.
- OTHER ROADS
- TRAILS
- SURVEYED LINES
  - TOWNSHIPS, BASE LINES, ETC.
  - LOTS, MINING CLAIMS, PARCELS, ETC.
- UNSURVEYED LINES
  - LOT LINES
  - PARCEL BOUNDARY
  - MINING CLAIMS ETC.
- RAILWAY AND RIGHT OF WAY
- UTILITY LINES
- NON-PERENNIAL STREAM
- FLOODING OR FLOODING RIGHTS
- SUBDIVISION OR COMPOSITE PLAN
- RESERVATIONS
- ORIGINAL SHORELINE
- MARSH OR MUSKEG
- MINES
- TRAVERSE MONUMENT

DISPOSITION OF CROWN LANDS

TYPE OF DOCUMENT	SYMBOL
PATENT, SURFACE & MINING RIGHTS	
" , SURFACE RIGHTS ONLY	
" , MINING RIGHTS ONLY	
LEASE, SURFACE & MINING RIGHTS	
" , SURFACE RIGHTS ONLY	
" , MINING RIGHTS ONLY	
LICENCE OF OCCUPATION	
ORDER-IN-COUNCIL	OC
RESERVATION	
CANCELLED	
SAND & GRAVEL	

NOTE: MINING RIGHTS IN PARCELS PATENTED PRIOR TO MAY 6, 1913, VESTED IN ORIGINAL PATENTEE BY THE PUBLIC LANDS ACT, R.S.O. 1970, CHAP. 380, SEC. 63, SUBSEC. 1.

REFERENCES

AREAS WITHDRAWN FROM DISPOSITION

M.R.O. – MINING RIGHTS ONLY
S.R.O. – SURFACE RIGHTS ONLY
M.+ S. – MINING AND SURFACE RIGHTS

Description	Order No.	Date	Disposition	File
Lease 24/69				
Aug 3/89				
Oct 13/89				
Jan 3/90				
Mun. to C.				
				28 17/89
				Oct. 13/89
				Jan 3/89
				99.0730

SCALE: 1 INCH = 40 CHAINS

FEET 0 1000 2000 4000 6000 8000
METRES 0 200 1000 (1 KM) 2000 (2 KM)

AREA STOUGHTON LAKE
M.N.R. ADMINISTRATIVE DISTRICT
SIOUX LOOKOUT
MINING DIVISION
PATRICIA
LAND TITLES / REGISTRY DIVISION
KENORA (PATRICIA PORTION)

RECEIVED APR 23 PATRICIA MINING DIVISION

Ministry of Natural Resources — Land Management Branch — Ontario

Date FEBRUARY, 1984

Number G-2228

515913

210

52011SW0004 2.13125 MCVICAR LAKE

852902

852915

852916

TL37.50S

903155

903154

853151

903156

903153

903152

SOR LAKE

903175

903273

903274

19E

20E

21E

22E

23E

24E

25E

26E

27E

28E

29E

30E

31E

32E

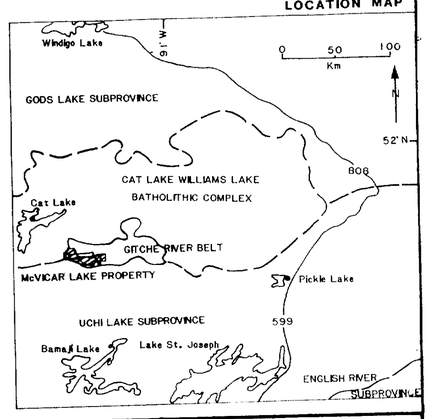
LEGEND

- ● ≥20 ppb Au
- ○ 10 - 19 ppb Au
- △ 3 - 9 ppb Au

•8017 SAMPLE NUMBER

NOTE: ALL SAMPLES FROM A^{O} HORIZON (HUMUS)

LOCATION MAP



BHP-UTAH MINES LTD.
EXPLORATION DEPARTMENT
TORONTO ONTARIO CANADA

RECEIVED
FEB 23 1990
MINING LANDS SECTION

McVICAR LAKE PROJECT
LANG LAKE AREA
2.13125
SOIL GEOCHEMISTRY

DATE	DRAWN	CHECKED	REVISED	N.T.S.	FILE	MAP
Oct 89	CJW					1 OF 5

0 50 SCALE 100 150
METERS
1:250

BRIGGS LAKE

NOSE LAKE

—TL5N

—BL0

—TL13S

1989|1986

868691

868692

868690

868689

868687

868688

868686

868685

868684

868683

852975

852974

58489

57874

57875

57873

57877

57878

57866

57867

5N
4N
3N
2N
1N
BL0
1S
2S
3S
4S
5S
6S
7S
8S
9S
10S
11S
12S
13S

38W 37W 36W 35W 34W 33W 32W 31W 30W 29W 28W 27W 26W 25W 24W 23W 22W 21W 20W 19W 18W 17W 16W 15W 14W

LEGEND
1989
- ● ≥ 20 ppb Au
- ○ 10 - 19 ppb Au
- △ 3 - 9 ppb Au

•8017 SAMPLE NUMBER

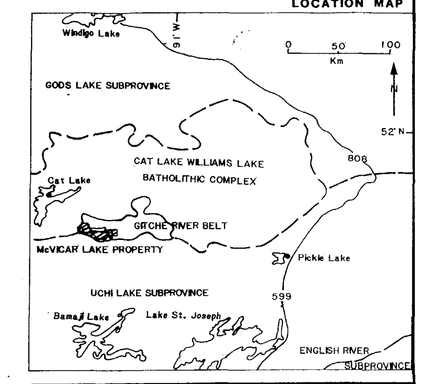
NOTE: ALL SAMPLES FROM A^0 HORIZON (HUMUS)

LEGEND
1986 SAMPLES
- ● ≥ 30 ppb Au
- ○ 20 - 29 ppb Au
- △ 10 - 19 ppb Au

•1017 SAMPLE NUMBER

NOTE: ALL SAMPLES FROM A^0 HORIZON (HUMUS) EXCEPT WHERE NOTED

LOCATION MAP



BHP-UTAH MINES LTD.
EXPLORATION DEPARTMENT
TORONTO ONTARIO CANADA

RECEIVED FEB 23 1990 MINING LANDS SECTION

McVICAR LAKE PROJECT
LANG LAKE AREA
2.13125

SOIL GEOCHEMISTRY

DATE	DRAWN	CHECKED	REVISED	N.T.S.	FILE	MAP
Oct 89	CJW					2 OF 2

0 50 SCALE 100 150 METERS

1:250

24S
25S
26S
27S
28S
29S
TL29.50S
30S
31S
32S
33S
34S
35S
36S
37S
TL37.50S
38S
39S
40S
41S
42S
43S

13W 12W 11W 10W 9W 8W 7W 6W 5W 4W 3W 2W 1W 0E 1E 2E 3E 4E 5E 6E 7E 8E 9E 10E 11E 12E 13E

902956 902953 902938 902935 902930 853025 853030

LANG LAKE

902957 902952 902949 902934 902931 853026 853029

902958 902951 902950 902933 902932 853027 853028

LULL LAKE

903160 903159

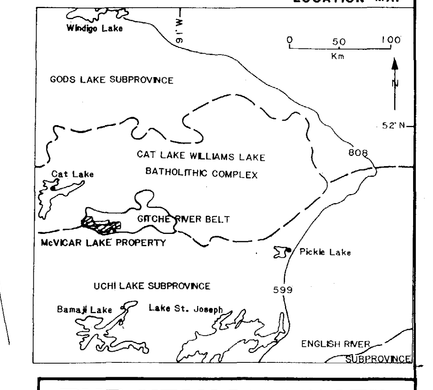
LEGEND

- ● ≥20 ppb Au
- ○ 10 - 19 ppb Au
- △ 3 - 9 ppb Au

•8017 SAMPLE NUMBER

NOTE: ALL SAMPLES FROM A^0 HORIZON (HUMUS)

LOCATION MAP



BHP-UTAH MINES LTD.
EXPLORATION DEPARTMENT
TORONTO ONTARIO CANADA

RECEIVED
FEB 23 1990
MINING LANDS SECTION

McVICAR LAKE PROJECT
LANG LAKE AREA

SOIL GEOCHEMISTRY

DATE	DRAWN	CHECKED	REVISED	N.T.S.	FILE	MAP
						3 OF 5

SCALE 1:10 000
0 50 100 150 200
METERS

240

13S
14S
15S
16S
17S
18S
19S
20S
21S
22S
23S
24S
25S
26S
27S
28S
29S
30S
31S
32S

40W 38W 36W 34W 33W 32W 31W 30W 29W 28W 27W 26W 25W 24W 23W 22W 21W 20W 19W 18W 17W 16W 15W 14W 13W

TL13S

TL29.50S

903408 903404 903403 902998 902997 902990 902989 902988 902987

903439 903405 903402 902999 902996 902991 902986

903407 903406 903401 903000 902995 902992 902985

1075442 1075441 1075438 902993 902984

67867 1986 1006492 868683 868684

BOWEN LAKE

LANG LAKE

LAKE

Camp

Camp

LEGEND
1989

● ≥ 20 ppb Au
○ 10 - 19 ppb Au
△ 3 - 9 ppb Au

•8017 SAMPLE NUMBER

NOTE: ALL SAMPLES FROM A^{0} HORIZON (HUMUS)

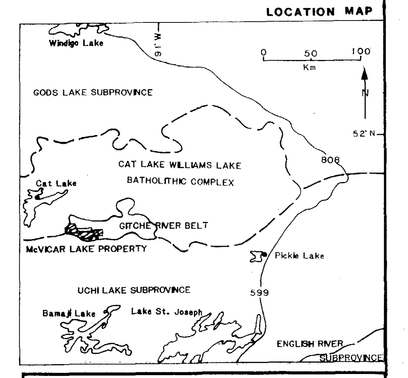
LEGEND
1986 SAMPLES

● ≥ 30 ppb Au
○ 20 - 29 ppb Au
△ 10 - 19 ppb Au

•1017 SAMPLE NUMBER

NOTE: ALL SAMPLES FROM A^{0} HORIZON (HUMUS) EXCEPT WHERE NOTED

LOCATION MAP



BHP-UTAH MINES LTD.
EXPLORATION DEPARTMENT
TORONTO ONTARIO CANADA

McVICAR LAKE PROJECT
LANG LAKE AREA

SOIL GEOCHEMISTRY

DATE	DRAWN	CHECKED	REVISED	N.T.S.	FILE	MAP
Oct 89	K.S.W.					OP

SCALE 1:00 0 50 100 200 METERS

RECEIVED
MAY 18 1990
MINING LANDS SECTION

2.13125

5201104004 2.13125 MCVICAR LAKE

250

911384 929210 886069 846055 846059 846058 914987 914985 914984 914983 914982
911385 886070 846053 846056 914978
846057 914979
TL15E– TL10E– TL5E– BL0–
11N 10N 9N 8N 7N 6N 5N 4N 3N 2N 1N 0N 1S 2S 3S 4S 5S 6S 7S 8S 9S 846037
10S 11S 12S 13S 14S 15S 16S 17S 18S 19S 20S 21S 22S 23S 24S 25S 26S
886031 846036 914879 914980
911382 886071 846035 914878
846032 914872 914877
911381 886072 886030 846033
846029 914873
846034 1006252 914876
846028 914874
886073 886023 914871 914875
846027 1006251
886074 846024 914870
846025 914867
McVICAR LAKE 914869
846026 914868
910890 McVICAR LAKE
910888 910891 914866
910889 914865
985766
910892

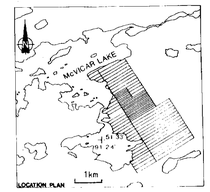
LEGEND

- ● ≥20 ppb Au
- ○ 10 - 19 ppb Au
- △ 3 - 9 ppb Au

•8017 SAMPLE NUMBER

NOTE: ALL SAMPLES FROM A° HORIZON (HUMUS)

RECEIVED
FEB 23 1990
MINING LANDS SECTION



2.13125

UTAH MINES LIMITED
EXPLORATION DEPARTMENT
TORONTO ONTARIO CANADA

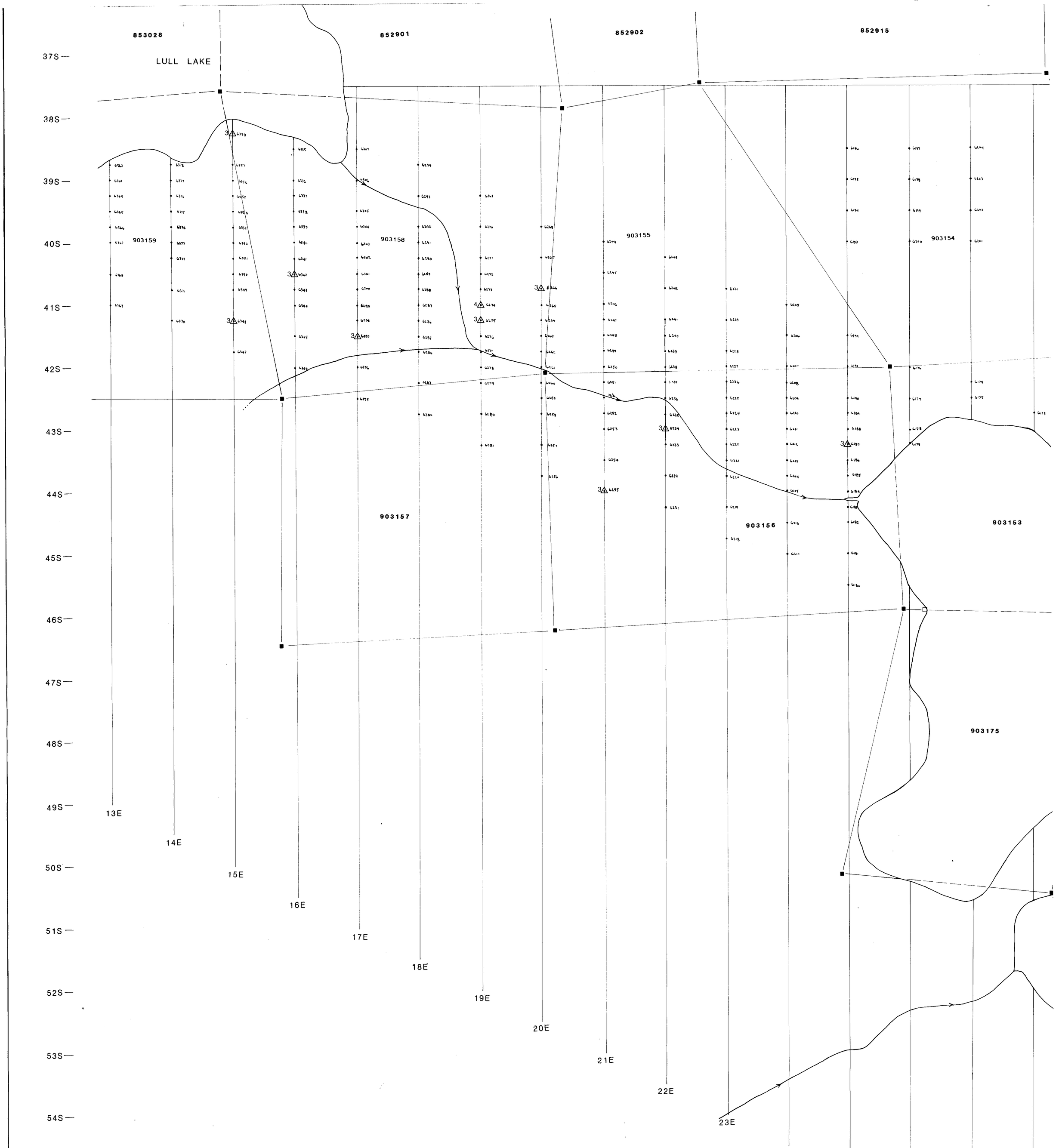
McVICAR LAKE PROPERTY
McVICAR LAKE AREA

SOIL GEOCHEMISTRY

DATE	DRAWN	CHECKED	REVISED	NTS	TILT	MAP
OCT 1989	CJW					5 OF 5

1:5000 SCALE 100 200 300

5201139N884 2.13125 MCVICAR LAKE


853028
852901
852902
852915
LULL LAKE
903159
903158
903155
903154
903157
903156
903153
903175
37S
38S
39S
40S
41S
42S
43S
44S
45S
46S
47S
48S
49S
50S
51S
52S
53S
54S
55S
56S
57S
58S
13E
14E
15E
16E
17E
18E
19E
20E
21E
22E
23E
24E
25E
26E
27E
28E