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To: GROUNDTRUTH EXPLORATION
PO BOX 70
DAWSON CITY YT Y0B 1C0

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Total # Pages: 4 (A - C)
Plus Appendix Pages
Finalized Date: 26-JUN-2019
Account: TRUGRO

CERTIFICATE WH19144491

Project: JPR
P.O. No.: 1506
This report is for 115 Rock samples submitted to our lab in Whitehorse, YT, Canada on 14-JUN-2019.

The following have access to data associated with this certificate:

GREG DAWSON
ANDREW HAMILTON

ISAAC FAGE
BEN MCGRATH

JODIE GIBSON

SAMPLE PREPARATION

| ALS CODE | DESCRIPTION |
|----------|--------------------------------|
| WEI-21 | Received Sample Weight |
| LOG-22 | Sample login - Rcd w/o BarCode |
| CRU-QC | Crushing QC Test |
| PUL-QC | Pulverizing QC Test |
| CRU-31 | Fine crushing - 70% <2mm |
| SPL-21 | Split sample - riffle splitter |
| PUL-31 | Pulverize split to 85% <75 um |

ANALYTICAL PROCEDURES

| ALS CODE | DESCRIPTION | INSTRUMENT |
|----------|-------------------------------|------------|
| Au-AA25 | Ore Grade Au 30g FA AA finish | AAS |
| ME-ICP41 | 35 Element Aqua Regia ICP-AES | ICP-AES |
| ME-MS42 | Up to 34 elements by ICP-MS | ICP-MS |

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS WH19144491

| Sample Description | Method Analyte Units LOD | WEI-21 Recvd Wt. kg 0.02 | Au-AA25 Au ppm 0.01 | ME-ICP41 Ag ppm 0.2 | ME-ICP41 Al % 0.01 | ME-ICP41 As ppm 2 | ME-ICP41 B ppm 10 | ME-ICP41 Ba ppm 10 | ME-ICP41 Be ppm 0.5 | ME-ICP41 Bi ppm 2 | ME-ICP41 Ca % 0.01 | ME-ICP41 Cd ppm 0.5 | ME-ICP41 Co ppm 1 | ME-ICP41 Cr ppm 1 | ME-ICP41 Cu ppm 1 | ME-ICP41 Fe % 0.01 |
|--------------------|-----------------------------------|-----------------------------------|------------------------------|------------------------------|-----------------------------|----------------------------|----------------------------|-----------------------------|------------------------------|----------------------------|-----------------------------|------------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|
| 1626001 | | 0.68 | 0.59 | 3.4 | 0.70 | 22 | <10 | 110 | <0.5 | 6 | 0.28 | <0.5 | 4 | 11 | 23 | 1.51 |
| 1626002 | | 0.79 | 0.04 | 0.6 | 0.67 | 11 | <10 | 110 | <0.5 | <2 | 0.23 | <0.5 | 4 | 11 | 22 | 1.30 |
| 1626003 | | 1.08 | 0.16 | 1.7 | 0.77 | 16 | <10 | 130 | <0.5 | 3 | 0.33 | <0.5 | 5 | 12 | 28 | 1.57 |
| 1626004 | | 0.91 | 0.08 | 0.4 | 0.76 | 8 | <10 | 110 | <0.5 | <2 | 0.38 | <0.5 | 4 | 10 | 12 | 1.59 |
| 1626005 | | 0.86 | 0.12 | 1.3 | 0.77 | 20 | <10 | 130 | <0.5 | 4 | 0.27 | <0.5 | 5 | 12 | 24 | 1.76 |
| 1626006 | | 0.94 | 0.12 | 1.7 | 0.89 | 19 | <10 | 130 | <0.5 | 3 | 0.24 | <0.5 | 5 | 11 | 24 | 1.87 |
| 1626007 | | 1.34 | 0.22 | 1.9 | 0.66 | 44 | <10 | 100 | <0.5 | 5 | 0.20 | <0.5 | 6 | 8 | 13 | 2.04 |
| 1626008 | | 0.79 | 0.01 | <0.2 | 1.20 | 5 | <10 | 140 | <0.5 | <2 | 0.70 | <0.5 | 6 | 5 | 5 | 2.25 |
| 1626009 | | 0.81 | 0.02 | 0.2 | 1.24 | 5 | <10 | 120 | <0.5 | <2 | 0.22 | <0.5 | 6 | 5 | 5 | 2.29 |
| 1626010 | | 0.88 | <0.01 | <0.2 | 1.51 | 4 | <10 | 100 | <0.5 | <2 | 0.34 | <0.5 | 7 | 3 | 7 | 2.40 |
| 1626011 | | 0.84 | <0.01 | <0.2 | 1.48 | 4 | <10 | 90 | <0.5 | <2 | 0.36 | <0.5 | 7 | 3 | 2 | 2.48 |
| 1626012 | | 0.96 | 0.01 | <0.2 | 1.25 | 6 | <10 | 150 | 0.5 | <2 | 0.74 | <0.5 | 7 | 3 | 5 | 2.09 |
| 1626013 | | 1.04 | 0.02 | 0.3 | 1.00 | 11 | <10 | 180 | <0.5 | <2 | 0.69 | <0.5 | 7 | 3 | 5 | 1.91 |
| 1626014 | | 0.99 | 0.07 | 0.4 | 1.37 | 69 | <10 | 210 | <0.5 | <2 | 0.18 | <0.5 | 6 | 5 | 2 | 2.39 |
| 1626015 | | 0.92 | 0.04 | 0.8 | 1.34 | 20 | <10 | 190 | <0.5 | <2 | 0.18 | <0.5 | 7 | 4 | 3 | 2.53 |
| 1626016 | | 0.73 | 0.03 | 0.2 | 1.41 | 9 | <10 | 160 | <0.5 | <2 | 0.17 | <0.5 | 7 | 4 | 8 | 2.44 |
| 1626017 | | 1.11 | 0.28 | 0.8 | 0.49 | 11 | <10 | 70 | <0.5 | 2 | 0.06 | <0.5 | 6 | 3 | 4 | 1.56 |
| 1626018 | | 1.07 | 0.16 | 0.7 | 0.57 | 12 | <10 | 70 | <0.5 | <2 | 0.10 | <0.5 | 3 | 4 | 6 | 1.26 |
| 1626019 | | 0.93 | 0.06 | 0.6 | 0.54 | 9 | <10 | 90 | <0.5 | 2 | 0.33 | <0.5 | 3 | 5 | 10 | 1.24 |
| 1626020 | | 1.22 | 0.05 | 0.4 | 0.56 | 3 | <10 | 80 | <0.5 | <2 | 0.47 | <0.5 | 2 | 4 | 4 | 1.40 |
| 1626021 | | 0.94 | 0.52 | 2.3 | 0.82 | 41 | <10 | 130 | 0.5 | 5 | 0.12 | <0.5 | 8 | 12 | 50 | 2.81 |
| 1626022 | | 1.00 | 1.22 | 3.4 | 0.73 | 67 | <10 | 130 | <0.5 | 8 | 0.11 | <0.5 | 9 | 6 | 37 | 2.95 |
| 1626023 | | 0.75 | 0.05 | 0.9 | 0.58 | 8 | <10 | 100 | 0.5 | <2 | 0.10 | <0.5 | 4 | 5 | 26 | 1.40 |
| 1626024 | | 0.99 | 0.72 | 2.5 | 0.66 | 20 | <10 | 120 | <0.5 | 4 | 0.13 | <0.5 | 5 | 5 | 46 | 1.83 |
| 1626025 | | 0.94 | 2.71 | 16.6 | 0.53 | 330 | <10 | 100 | <0.5 | 34 | 0.08 | <0.5 | 7 | 6 | 97 | 3.04 |
| 1626026 | | 1.00 | <0.01 | 0.2 | 0.02 | 2 | <10 | 10 | <0.5 | <2 | >25.0 | <0.5 | 1 | <1 | 1 | 0.06 |
| 1626027 | | 0.90 | 0.04 | 2.0 | 0.64 | 9 | <10 | 80 | <0.5 | <2 | 0.16 | <0.5 | 3 | 5 | 37 | 1.44 |
| 1626028 | | 1.05 | 0.12 | 2.1 | 0.59 | 16 | <10 | 30 | 0.5 | 2 | 0.09 | <0.5 | 4 | 4 | 21 | 1.99 |
| 1626029 | | 0.86 | 0.03 | 0.6 | 0.39 | 3 | <10 | 20 | <0.5 | <2 | 0.03 | <0.5 | 2 | 4 | 15 | 0.72 |
| 1626030 | | 1.07 | 0.11 | 1.2 | 0.77 | 8 | <10 | 110 | 0.5 | <2 | 0.10 | <0.5 | 4 | 6 | 24 | 1.28 |
| 1626031 | | 1.06 | 0.08 | 0.7 | 0.53 | 4 | <10 | 60 | <0.5 | <2 | 0.06 | <0.5 | 2 | 5 | 12 | 0.74 |
| 1626032 | | 0.93 | 0.11 | 0.8 | 0.60 | 9 | <10 | 90 | <0.5 | 2 | 0.08 | <0.5 | 4 | 7 | 28 | 1.26 |
| 1626035 | | 1.12 | <0.01 | <0.2 | 1.65 | 2 | <10 | 130 | <0.5 | <2 | 0.31 | <0.5 | 7 | 4 | 4 | 2.56 |
| 1626036 | | 0.91 | <0.01 | <0.2 | 1.78 | 4 | <10 | 100 | <0.5 | <2 | 0.47 | <0.5 | 9 | 4 | 24 | 2.72 |
| 1626037 | | 0.98 | 0.01 | <0.2 | 1.74 | 2 | <10 | 90 | <0.5 | <2 | 0.39 | <0.5 | 8 | 4 | 5 | 2.51 |
| 1626038 | | 1.00 | <0.01 | <0.2 | 1.62 | 3 | <10 | 100 | <0.5 | <2 | 0.39 | <0.5 | 8 | 4 | 6 | 2.48 |
| 1626039 | | 0.82 | 0.06 | 0.7 | 0.99 | 20 | <10 | 150 | <0.5 | <2 | 0.23 | <0.5 | 7 | 13 | 24 | 1.77 |
| 1626040 | | 1.04 | 0.01 | <0.2 | 1.72 | 4 | <10 | 130 | <0.5 | <2 | 0.40 | <0.5 | 8 | 4 | 5 | 2.43 |
| 1626041 | | 0.98 | <0.01 | <0.2 | 1.61 | 3 | <10 | 100 | <0.5 | <2 | 0.41 | <0.5 | 7 | 4 | 6 | 2.43 |
| 1626042 | | 1.01 | 0.04 | <0.2 | 1.30 | 4 | <10 | 130 | 0.5 | <2 | 1.12 | <0.5 | 8 | 4 | 10 | 2.67 |



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CERTIFICATE OF ANALYSIS WH19144491

| Sample Description | Method Analyte Units LOD | ME-ICP41 Ga ppm 10 | ME-ICP41 Hg ppm 1 | ME-ICP41 K % 0.01 | ME-ICP41 La ppm 10 | ME-ICP41 Mg % 0.01 | ME-ICP41 Mn ppm 5 | ME-ICP41 Mo ppm 1 | ME-ICP41 Na % 0.01 | ME-ICP41 Ni ppm 1 | ME-ICP41 P ppm 10 | ME-ICP41 Pb ppm 2 | ME-ICP41 S % 0.01 | ME-ICP41 Sb ppm 2 | ME-ICP41 Sc ppm 1 | ME-ICP41 Sr ppm 1 |
|--------------------|-----------------------------------|-----------------------------|----------------------------|----------------------------|-----------------------------|-----------------------------|----------------------------|----------------------------|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| 1626001 | | <10 | <1 | 0.21 | 20 | 0.14 | 258 | 2 | 0.01 | 6 | 220 | 35 | 0.03 | <2 | 2 | 14 |
| 1626002 | | <10 | <1 | 0.18 | 20 | 0.13 | 194 | 2 | 0.02 | 6 | 230 | 17 | 0.02 | <2 | 2 | 12 |
| 1626003 | | <10 | <1 | 0.22 | 20 | 0.20 | 207 | 2 | 0.02 | 8 | 260 | 45 | 0.03 | <2 | 2 | 15 |
| 1626004 | | <10 | <1 | 0.32 | 20 | 0.17 | 585 | 2 | 0.02 | 5 | 280 | 17 | 0.02 | <2 | 2 | 12 |
| 1626005 | | <10 | <1 | 0.23 | 20 | 0.19 | 256 | 2 | 0.02 | 8 | 220 | 49 | 0.03 | <2 | 2 | 14 |
| 1626006 | | <10 | <1 | 0.29 | 20 | 0.19 | 484 | 2 | 0.02 | 8 | 320 | 38 | 0.02 | <2 | 2 | 13 |
| 1626007 | | <10 | 1 | 0.30 | 20 | 0.12 | 510 | 5 | 0.01 | 4 | 250 | 16 | 0.01 | <2 | 1 | 10 |
| 1626008 | | <10 | <1 | 0.66 | 20 | 0.40 | 613 | 1 | 0.03 | 3 | 360 | 8 | 0.01 | <2 | 5 | 21 |
| 1626009 | | <10 | 1 | 0.61 | 20 | 0.44 | 573 | 1 | 0.02 | 2 | 320 | 5 | 0.01 | <2 | 5 | 12 |
| 1626010 | | <10 | <1 | 0.62 | 20 | 0.55 | 889 | 1 | 0.02 | 1 | 360 | 6 | 0.01 | <2 | 6 | 15 |
| 1626011 | | <10 | <1 | 0.62 | 30 | 0.59 | 617 | 1 | 0.03 | 1 | 390 | 5 | 0.01 | <2 | 6 | 15 |
| 1626012 | | <10 | <1 | 0.58 | 30 | 0.29 | 694 | 1 | 0.01 | 2 | 370 | 8 | 0.01 | <2 | 5 | 19 |
| 1626013 | | <10 | <1 | 0.55 | 30 | 0.27 | 864 | 2 | 0.02 | 1 | 350 | 9 | 0.01 | <2 | 4 | 18 |
| 1626014 | | <10 | <1 | 0.86 | 30 | 0.44 | 700 | 1 | 0.03 | 2 | 380 | 5 | 0.01 | <2 | 4 | 11 |
| 1626015 | | <10 | <1 | 0.71 | 30 | 0.37 | 752 | 2 | 0.02 | 2 | 380 | 10 | 0.01 | <2 | 4 | 10 |
| 1626016 | | <10 | <1 | 0.74 | 30 | 0.42 | 518 | 2 | 0.02 | 2 | 390 | 7 | 0.01 | <2 | 5 | 10 |
| 1626017 | | <10 | <1 | 0.31 | 20 | 0.03 | 452 | 6 | 0.02 | 1 | 150 | 6 | 0.02 | <2 | 1 | 8 |
| 1626018 | | <10 | <1 | 0.35 | 30 | 0.04 | 398 | 3 | 0.01 | 1 | 230 | 7 | 0.01 | <2 | 1 | 6 |
| 1626019 | | <10 | <1 | 0.30 | 30 | 0.05 | 554 | 2 | 0.02 | 3 | 260 | 17 | 0.01 | <2 | 1 | 10 |
| 1626020 | | <10 | <1 | 0.38 | 40 | 0.04 | 829 | 3 | 0.01 | 3 | 310 | 6 | 0.01 | <2 | 1 | 11 |
| 1626021 | | <10 | <1 | 0.36 | 20 | 0.15 | 661 | 6 | 0.01 | 10 | 250 | 81 | 0.04 | <2 | 2 | 10 |
| 1626022 | | <10 | <1 | 0.35 | 20 | 0.12 | 664 | 6 | 0.02 | 7 | 270 | 62 | 0.02 | <2 | 2 | 8 |
| 1626023 | | <10 | <1 | 0.26 | 20 | 0.04 | 756 | 3 | 0.01 | 4 | 260 | 31 | 0.01 | <2 | 1 | 8 |
| 1626024 | | <10 | <1 | 0.34 | 30 | 0.06 | 1030 | 4 | 0.02 | 3 | 380 | 93 | 0.02 | <2 | 1 | 9 |
| 1626025 | | <10 | <1 | 0.32 | 20 | 0.04 | 730 | 11 | 0.02 | 3 | 300 | 872 | 0.09 | <2 | 1 | 9 |
| 1626026 | | <10 | <1 | <0.01 | <10 | 0.59 | 88 | <1 | <0.01 | 2 | 60 | 4 | <0.01 | <2 | <1 | 84 |
| 1626027 | | <10 | <1 | 0.29 | 30 | 0.06 | 246 | 3 | 0.03 | 3 | 210 | 41 | 0.01 | <2 | 1 | 7 |
| 1626028 | | <10 | <1 | 0.22 | 10 | 0.03 | 123 | 10 | <0.01 | 3 | 100 | 17 | 0.02 | <2 | 1 | 3 |
| 1626029 | | <10 | <1 | 0.15 | 10 | 0.02 | 105 | 2 | 0.03 | 1 | 50 | 8 | <0.01 | <2 | 1 | 3 |
| 1626030 | | <10 | <1 | 0.29 | 30 | 0.07 | 542 | 2 | 0.01 | 5 | 140 | 20 | 0.02 | <2 | 1 | 8 |
| 1626031 | | <10 | <1 | 0.31 | 30 | 0.06 | 241 | 2 | 0.02 | 2 | 120 | 19 | 0.01 | <2 | 1 | 5 |
| 1626032 | | <10 | <1 | 0.28 | 20 | 0.10 | 473 | 2 | 0.02 | 4 | 120 | 62 | 0.01 | <2 | 1 | 7 |
| 1626035 | | 10 | <1 | 0.73 | 20 | 0.65 | 640 | 1 | 0.03 | 2 | 390 | 3 | 0.01 | <2 | 4 | 19 |
| 1626036 | | 10 | <1 | 0.64 | 20 | 0.75 | 579 | <1 | 0.02 | 2 | 480 | 5 | 0.01 | <2 | 4 | 36 |
| 1626037 | | 10 | <1 | 0.84 | 20 | 0.72 | 600 | <1 | 0.04 | 3 | 400 | 2 | 0.01 | <2 | 2 | 25 |
| 1626038 | | <10 | <1 | 0.77 | 20 | 0.74 | 599 | <1 | 0.04 | 2 | 390 | <2 | 0.01 | <2 | 2 | 25 |
| 1626039 | | <10 | 1 | 0.25 | 20 | 0.26 | 486 | 1 | 0.02 | 9 | 270 | 56 | 0.01 | <2 | 3 | 14 |
| 1626040 | | <10 | <1 | 0.66 | 50 | 0.66 | 822 | 1 | 0.02 | 3 | 390 | 6 | <0.01 | <2 | 6 | 22 |
| 1626041 | | <10 | <1 | 0.69 | 20 | 0.67 | 603 | <1 | 0.04 | 1 | 380 | 5 | 0.01 | <2 | 3 | 26 |
| 1626042 | | <10 | <1 | 0.50 | 30 | 0.35 | 881 | 3 | 0.01 | 2 | 370 | 11 | 0.01 | <2 | 7 | 31 |



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| Sample Description | Method Analyte Units LOD | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-MS42 |
|--------------------|-----------------------------------|-----------|-----------|-----------|-----------|----------|-----------|----------|-------------|
| | | Th | Ti | Ti | U | V | W | Zn | Te |
| | | ppm 20 | % 0.01 | ppm 10 | ppm 10 | ppm 1 | ppm 10 | ppm 2 | ppm 0.01 |
| 1626001 | | <20 | 0.02 | <10 | <10 | 17 | <10 | 27 | 0.07 |
| 1626002 | | <20 | 0.02 | <10 | <10 | 17 | <10 | 20 | 0.02 |
| 1626003 | | <20 | 0.03 | <10 | <10 | 21 | <10 | 27 | 0.07 |
| 1626004 | | <20 | 0.02 | <10 | <10 | 18 | <10 | 29 | 0.02 |
| 1626005 | | <20 | 0.03 | <10 | <10 | 21 | <10 | 25 | 0.06 |
| 1626006 | | <20 | 0.03 | <10 | <10 | 21 | <10 | 31 | 0.04 |
| 1626007 | | <20 | 0.01 | <10 | <10 | 11 | <10 | 20 | 0.11 |
| 1626008 | | <20 | 0.06 | <10 | <10 | 30 | <10 | 46 | 0.01 |
| 1626009 | | <20 | 0.07 | <10 | <10 | 33 | <10 | 47 | <0.01 |
| 1626010 | | <20 | 0.07 | <10 | <10 | 42 | <10 | 46 | <0.01 |
| 1626011 | | <20 | 0.07 | <10 | <10 | 40 | <10 | 49 | <0.01 |
| 1626012 | | 20 | 0.04 | <10 | <10 | 28 | <10 | 50 | <0.01 |
| 1626013 | | <20 | 0.04 | <10 | <10 | 21 | <10 | 43 | <0.01 |
| 1626014 | | 20 | 0.08 | <10 | <10 | 29 | <10 | 47 | <0.01 |
| 1626015 | | <20 | 0.07 | <10 | <10 | 27 | <10 | 55 | <0.01 |
| 1626016 | | 20 | 0.07 | <10 | <10 | 32 | <10 | 54 | <0.01 |
| 1626017 | | <20 | <0.01 | <10 | <10 | 3 | <10 | 9 | 0.05 |
| 1626018 | | 20 | <0.01 | <10 | <10 | 3 | <10 | 10 | 0.05 |
| 1626019 | | <20 | 0.01 | <10 | <10 | 7 | <10 | 19 | 0.02 |
| 1626020 | | 20 | <0.01 | <10 | <10 | 5 | <10 | 15 | 0.01 |
| 1626021 | | <20 | 0.02 | <10 | <10 | 15 | <10 | 37 | 0.08 |
| 1626022 | | <20 | 0.02 | <10 | <10 | 12 | <10 | 33 | 0.13 |
| 1626023 | | <20 | 0.01 | <10 | <10 | 6 | <10 | 29 | <0.01 |
| 1626024 | | 20 | 0.01 | <10 | <10 | 9 | <10 | 23 | 0.05 |
| 1626025 | | <20 | <0.01 | <10 | <10 | 7 | <10 | 18 | 0.91 |
| 1626026 | | <20 | <0.01 | <10 | <10 | <1 | <10 | <2 | <0.01 |
| 1626027 | | 20 | 0.01 | <10 | <10 | 8 | <10 | 15 | 0.04 |
| 1626028 | | 20 | <0.01 | <10 | <10 | 5 | <10 | 11 | 0.18 |
| 1626029 | | 30 | <0.01 | <10 | <10 | 2 | <10 | 5 | 0.05 |
| 1626030 | | 20 | 0.01 | <10 | <10 | 8 | <10 | 15 | 0.08 |
| 1626031 | | 20 | 0.01 | <10 | <10 | 5 | <10 | 9 | 0.04 |
| 1626032 | | 20 | 0.01 | <10 | <10 | 11 | <10 | 15 | 0.07 |
| 1626035 | | <20 | 0.09 | <10 | <10 | 42 | <10 | 51 | 0.01 |
| 1626036 | | <20 | 0.08 | <10 | <10 | 42 | <10 | 56 | <0.01 |
| 1626037 | | <20 | 0.13 | <10 | <10 | 40 | <10 | 50 | <0.01 |
| 1626038 | | <20 | 0.11 | <10 | <10 | 38 | <10 | 50 | <0.01 |
| 1626039 | | <20 | 0.04 | <10 | <10 | 27 | <10 | 36 | 0.04 |
| 1626040 | | 20 | 0.07 | <10 | <10 | 43 | <10 | 51 | <0.01 |
| 1626041 | | <20 | 0.10 | <10 | <10 | 38 | <10 | 53 | 0.01 |
| 1626042 | | <20 | 0.05 | <10 | <10 | 43 | <10 | 54 | <0.01 |



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| Sample Description | Method Analyte Units LOD | WEI-21 Recvd Wt. kg 0.02 | Au-AA25 Au ppm 0.01 | ME-ICP41 Ag ppm 0.2 | ME-ICP41 Al % 0.01 | ME-ICP41 As ppm 2 | ME-ICP41 B ppm 10 | ME-ICP41 Ba ppm 10 | ME-ICP41 Be ppm 0.5 | ME-ICP41 Bi ppm 2 | ME-ICP41 Ca % 0.01 | ME-ICP41 Cd ppm 0.5 | ME-ICP41 Co ppm 1 | ME-ICP41 Cr ppm 1 | ME-ICP41 Cu ppm 1 | ME-ICP41 Fe % 0.01 |
|--------------------|-----------------------------------|-----------------------------------|------------------------------|------------------------------|-----------------------------|----------------------------|----------------------------|-----------------------------|------------------------------|----------------------------|-----------------------------|------------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|
| 1626043 | | 0.94 | 0.05 | 0.6 | 1.02 | 6 | <10 | 150 | <0.5 | <2 | 0.23 | <0.5 | 6 | 12 | 23 | 1.73 |
| 1626044 | | 0.72 | 0.03 | 0.6 | 1.35 | 8 | <10 | 200 | <0.5 | <2 | 0.28 | <0.5 | 7 | 15 | 28 | 2.10 |
| 1626045 | | 0.77 | 0.01 | 0.3 | 0.58 | 3 | <10 | 100 | 0.5 | <2 | 0.12 | <0.5 | 4 | 5 | 10 | 1.50 |
| 1626046 | | 1.02 | 0.03 | <0.2 | 0.50 | <2 | <10 | 60 | <0.5 | <2 | 0.10 | <0.5 | 3 | 4 | 8 | 0.93 |
| 1626047 | | 0.83 | 2.06 | 0.9 | 1.24 | 9 | <10 | 190 | <0.5 | 2 | 0.29 | <0.5 | 7 | 16 | 27 | 2.01 |
| 1626048 | | 0.72 | 0.46 | 0.5 | 0.41 | 5 | <10 | 70 | <0.5 | <2 | 0.06 | <0.5 | 2 | 4 | 7 | 0.94 |
| 1626049 | | 1.05 | 0.04 | 0.2 | 0.42 | 5 | <10 | 50 | <0.5 | <2 | 0.05 | <0.5 | 2 | 6 | 8 | 0.83 |
| 1626050 | | 0.93 | 0.17 | 0.3 | 0.36 | 5 | <10 | 40 | <0.5 | <2 | 0.04 | <0.5 | 1 | 4 | 3 | 0.53 |
| 1626051 | | 0.95 | 0.06 | 0.3 | 0.41 | 6 | <10 | 40 | <0.5 | <2 | 0.04 | <0.5 | 2 | 4 | 4 | 0.64 |
| 1626052 | | 0.99 | 0.07 | 11.8 | 0.51 | 6 | <10 | 40 | <0.5 | 26 | 0.07 | <0.5 | 3 | 5 | 26 | 0.98 |
| 1626053 | | 0.92 | 0.08 | 0.7 | 0.83 | 6 | <10 | 110 | <0.5 | 2 | 0.17 | <0.5 | 5 | 11 | 19 | 1.44 |
| 1626054 | | 0.90 | 0.02 | 0.6 | 0.40 | 4 | <10 | 50 | <0.5 | <2 | 0.07 | <0.5 | 3 | 4 | 11 | 0.80 |
| 1626055 | | 0.86 | 0.03 | 2.0 | 0.52 | 7 | <10 | 80 | <0.5 | 4 | 0.10 | <0.5 | 3 | 6 | 17 | 1.27 |
| 1626056 | | 1.11 | 0.02 | 0.6 | 0.73 | 6 | <10 | 110 | <0.5 | <2 | 0.21 | <0.5 | 4 | 7 | 15 | 1.29 |
| 1626057 | | 0.82 | 0.01 | 0.8 | 0.49 | 5 | <10 | 100 | <0.5 | <2 | 0.12 | <0.5 | 3 | 6 | 13 | 0.84 |
| 1626058 | | 0.80 | 0.05 | 1.1 | 0.56 | 7 | <10 | 80 | <0.5 | <2 | 0.20 | <0.5 | 3 | 5 | 18 | 1.17 |
| 1626059 | | 0.90 | 0.07 | 2.2 | 0.95 | 9 | <10 | 150 | <0.5 | 4 | 0.67 | <0.5 | 6 | 7 | 31 | 1.91 |
| 1626060 | | 0.91 | 0.01 | 0.4 | 0.26 | 10 | <10 | 50 | <0.5 | <2 | 0.12 | <0.5 | 1 | 8 | 5 | 0.69 |
| 1626061 | | 1.00 | 2.40 | 4.8 | 1.03 | 49 | <10 | 120 | <0.5 | 9 | 0.16 | <0.5 | 5 | 5 | 88 | 3.52 |
| 1626062 | | 0.79 | 0.07 | 0.7 | 1.06 | 8 | <10 | 120 | <0.5 | <2 | 0.25 | <0.5 | 7 | 11 | 32 | 2.01 |
| 1626063 | | 0.92 | 0.08 | 0.5 | 1.45 | 6 | <10 | 150 | <0.5 | <2 | 0.45 | <0.5 | 10 | 7 | 25 | 2.53 |
| 1626064 | | 0.98 | <0.01 | 0.2 | 0.65 | 3 | <10 | 60 | <0.5 | <2 | 0.13 | <0.5 | 2 | 4 | 4 | 1.11 |
| 1626065 | | 0.87 | 0.02 | 0.3 | 0.61 | 4 | <10 | 60 | <0.5 | <2 | 0.11 | <0.5 | 3 | 6 | 7 | 1.14 |
| 1626066 | | 1.01 | 0.01 | 0.3 | 0.64 | 5 | <10 | 70 | <0.5 | <2 | 0.11 | <0.5 | 2 | 5 | 5 | 1.14 |
| 1626067 | | 0.69 | 1.72 | 1.4 | 0.63 | 6 | <10 | 70 | <0.5 | 3 | 0.09 | <0.5 | 3 | 4 | 13 | 1.25 |
| 1626068 | | 0.91 | 0.03 | 0.5 | 0.61 | 3 | <10 | 70 | <0.5 | <2 | 0.12 | <0.5 | 2 | 4 | 6 | 1.04 |
| 1626069 | | 0.92 | 0.23 | 2.1 | 0.47 | 11 | <10 | 60 | <0.5 | 6 | 0.06 | <0.5 | 2 | 4 | 12 | 1.29 |
| 1626070 | | 1.20 | 0.03 | 0.3 | 0.72 | 3 | <10 | 70 | <0.5 | <2 | 0.12 | <0.5 | 3 | 5 | 9 | 1.22 |
| 1626071 | | 0.80 | 0.03 | 0.2 | 0.65 | 5 | <10 | 90 | <0.5 | <2 | 0.09 | <0.5 | 4 | 6 | 8 | 1.21 |
| 1626072 | | 0.74 | 0.01 | <0.2 | 1.29 | 2 | <10 | 140 | <0.5 | <2 | 0.21 | <0.5 | 6 | 7 | 11 | 2.15 |
| 1626073 | | 0.79 | 0.01 | 0.2 | 0.85 | 4 | <10 | 90 | <0.5 | <2 | 0.11 | <0.5 | 4 | 5 | 7 | 1.53 |
| 1626074 | | 0.82 | 0.02 | 0.2 | 1.22 | 3 | <10 | 90 | <0.5 | <2 | 0.14 | <0.5 | 5 | 6 | 9 | 2.03 |
| 1626075 | | 0.76 | 0.01 | 0.2 | 1.18 | 3 | <10 | 90 | <0.5 | <2 | 0.18 | <0.5 | 5 | 6 | 10 | 2.06 |
| 1626076 | | 1.01 | <0.01 | 0.2 | 0.02 | 3 | <10 | 10 | <0.5 | <2 | >25.0 | <0.5 | 1 | <1 | 1 | 0.05 |
| 1626077 | | 0.87 | 0.02 | 0.2 | 1.11 | 6 | <10 | 120 | <0.5 | <2 | 0.21 | <0.5 | 5 | 5 | 8 | 2.07 |
| 1626078 | | 0.82 | 0.01 | 0.2 | 0.63 | 4 | <10 | 80 | <0.5 | <2 | 0.13 | <0.5 | 3 | 5 | 6 | 1.06 |
| 1626079 | | 0.87 | 0.03 | <0.2 | 0.75 | 4 | <10 | 70 | <0.5 | <2 | 0.12 | <0.5 | 3 | 6 | 6 | 1.43 |
| 1626080 | | 0.79 | 0.05 | 0.2 | 0.88 | 4 | <10 | 80 | <0.5 | 2 | 0.15 | <0.5 | 4 | 8 | 12 | 1.56 |
| 1626081 | | 0.83 | 0.01 | <0.2 | 0.62 | 4 | <10 | 70 | <0.5 | <2 | 0.10 | <0.5 | 3 | 6 | 6 | 1.19 |
| 1626082 | | 0.79 | 0.04 | 0.2 | 0.91 | 4 | <10 | 80 | <0.5 | <2 | 0.14 | <0.5 | 4 | 9 | 11 | 1.72 |



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CERTIFICATE OF ANALYSIS WH19144491

| Sample Description | Method Analyte Units LOD | ME-ICP41 Ga ppm 10 | ME-ICP41 Hg ppm 1 | ME-ICP41 K % 0.01 | ME-ICP41 La ppm 10 | ME-ICP41 Mg % 0.01 | ME-ICP41 Mn ppm 5 | ME-ICP41 Mo ppm 1 | ME-ICP41 Na % 0.01 | ME-ICP41 Ni ppm 1 | ME-ICP41 P ppm 10 | ME-ICP41 Pb ppm 2 | ME-ICP41 S % 0.01 | ME-ICP41 Sb ppm 2 | ME-ICP41 Sc ppm 1 | ME-ICP41 Sr ppm 1 |
|--------------------|-----------------------------------|-----------------------------|----------------------------|----------------------------|-----------------------------|-----------------------------|----------------------------|----------------------------|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| 1626043 | | <10 | <1 | 0.29 | 20 | 0.28 | 470 | 1 | 0.03 | 8 | 220 | 26 | 0.01 | <2 | 3 | 15 |
| 1626044 | | <10 | <1 | 0.28 | 20 | 0.39 | 567 | 1 | 0.02 | 12 | 330 | 32 | 0.01 | <2 | 4 | 16 |
| 1626045 | | <10 | <1 | 0.29 | 30 | 0.05 | 872 | 3 | 0.02 | 4 | 310 | 8 | <0.01 | <2 | 1 | 8 |
| 1626046 | | <10 | <1 | 0.29 | 30 | 0.03 | 434 | 2 | 0.02 | 1 | 230 | 5 | 0.01 | <2 | 1 | 6 |
| 1626047 | | <10 | <1 | 0.23 | 20 | 0.37 | 486 | 1 | 0.03 | 13 | 270 | 42 | 0.01 | <2 | 3 | 18 |
| 1626048 | | <10 | <1 | 0.21 | 20 | 0.04 | 524 | 5 | 0.03 | 2 | 70 | 9 | 0.01 | <2 | 1 | 5 |
| 1626049 | | <10 | <1 | 0.21 | 20 | 0.04 | 287 | 3 | 0.03 | 3 | 70 | 6 | 0.01 | <2 | 1 | 5 |
| 1626050 | | <10 | <1 | 0.22 | 20 | 0.02 | 269 | 1 | 0.03 | 1 | 50 | 4 | 0.01 | <2 | <1 | 3 |
| 1626051 | | <10 | <1 | 0.24 | 20 | 0.02 | 332 | 1 | 0.02 | 1 | 50 | 6 | 0.01 | <2 | <1 | 4 |
| 1626052 | | <10 | 1 | 0.25 | 20 | 0.07 | 204 | 3 | 0.02 | 2 | 80 | 37 | 0.02 | <2 | 1 | 5 |
| 1626053 | | <10 | <1 | 0.26 | 20 | 0.22 | 475 | 2 | 0.03 | 7 | 160 | 45 | 0.01 | <2 | 2 | 11 |
| 1626054 | | <10 | <1 | 0.19 | 20 | 0.05 | 251 | 2 | 0.03 | 3 | 60 | 12 | 0.01 | <2 | 1 | 5 |
| 1626055 | | <10 | 1 | 0.30 | 20 | 0.08 | 336 | 4 | 0.02 | 3 | 110 | 22 | 0.03 | <2 | 1 | 7 |
| 1626056 | | <10 | <1 | 0.29 | 20 | 0.22 | 436 | 1 | 0.02 | 5 | 180 | 26 | 0.01 | <2 | 1 | 10 |
| 1626057 | | <10 | <1 | 0.29 | 30 | 0.07 | 655 | 1 | 0.03 | 2 | 110 | 13 | 0.01 | <2 | 1 | 7 |
| 1626058 | | <10 | <1 | 0.27 | 20 | 0.13 | 560 | 1 | 0.03 | 3 | 130 | 35 | 0.01 | <2 | 1 | 9 |
| 1626059 | | <10 | <1 | 0.44 | 20 | 0.25 | 904 | 2 | 0.02 | 4 | 560 | 59 | 0.02 | <2 | 2 | 16 |
| 1626060 | | <10 | <1 | 0.21 | 20 | 0.01 | 190 | 2 | 0.03 | 1 | 30 | 7 | 0.03 | <2 | <1 | 4 |
| 1626061 | | <10 | <1 | 0.38 | 10 | 0.36 | 533 | 4 | 0.01 | 2 | 270 | 354 | 0.07 | <2 | 2 | 14 |
| 1626062 | | <10 | <1 | 0.31 | 20 | 0.40 | 595 | 2 | 0.03 | 8 | 260 | 45 | 0.02 | <2 | 3 | 15 |
| 1626063 | | <10 | <1 | 0.48 | 10 | 0.78 | 693 | 1 | 0.02 | 5 | 350 | 38 | 0.02 | <2 | 3 | 23 |
| 1626064 | | <10 | <1 | 0.27 | 30 | 0.17 | 305 | <1 | 0.03 | 2 | 180 | 6 | 0.01 | <2 | 1 | 10 |
| 1626065 | | <10 | <1 | 0.23 | 30 | 0.16 | 319 | <1 | 0.03 | 4 | 160 | 7 | 0.01 | <2 | 1 | 8 |
| 1626066 | | <10 | <1 | 0.29 | 30 | 0.15 | 367 | 1 | 0.03 | 2 | 210 | 7 | 0.01 | <2 | 1 | 9 |
| 1626067 | | <10 | <1 | 0.30 | 30 | 0.16 | 408 | <1 | 0.02 | 2 | 190 | 18 | 0.01 | <2 | 1 | 9 |
| 1626068 | | <10 | <1 | 0.28 | 30 | 0.12 | 404 | <1 | 0.02 | 2 | 200 | 12 | 0.01 | <2 | 1 | 7 |
| 1626069 | | <10 | <1 | 0.21 | 20 | 0.08 | 277 | 1 | 0.02 | 3 | 160 | 37 | 0.01 | <2 | 1 | 6 |
| 1626070 | | <10 | <1 | 0.30 | 40 | 0.17 | 445 | 1 | 0.02 | 3 | 220 | 9 | 0.01 | <2 | 1 | 9 |
| 1626071 | | <10 | <1 | 0.21 | 30 | 0.17 | 380 | <1 | 0.03 | 4 | 160 | 8 | 0.01 | <2 | 1 | 9 |
| 1626072 | | <10 | <1 | 0.54 | 40 | 0.57 | 808 | 1 | 0.03 | 4 | 320 | 12 | 0.01 | <2 | 3 | 11 |
| 1626073 | | <10 | <1 | 0.36 | 30 | 0.33 | 472 | <1 | 0.04 | 3 | 220 | 8 | 0.01 | 2 | 2 | 9 |
| 1626074 | | <10 | <1 | 0.64 | 40 | 0.58 | 590 | <1 | 0.04 | 4 | 290 | 11 | 0.01 | <2 | 4 | 9 |
| 1626075 | | <10 | <1 | 0.58 | 40 | 0.54 | 670 | <1 | 0.04 | 4 | 310 | 11 | 0.01 | <2 | 3 | 12 |
| 1626076 | | <10 | <1 | <0.01 | <10 | 0.46 | 92 | <1 | <0.01 | 1 | 70 | 2 | <0.01 | <2 | <1 | 82 |
| 1626077 | | <10 | <1 | 0.52 | 40 | 0.51 | 570 | <1 | 0.03 | 3 | 290 | 7 | 0.01 | <2 | 3 | 8 |
| 1626078 | | <10 | <1 | 0.26 | 20 | 0.15 | 358 | <1 | 0.03 | 4 | 150 | 10 | 0.01 | 2 | 1 | 8 |
| 1626079 | | <10 | <1 | 0.29 | 30 | 0.24 | 405 | <1 | 0.03 | 3 | 200 | 6 | 0.01 | <2 | 1 | 10 |
| 1626080 | | <10 | <1 | 0.24 | 50 | 0.25 | 497 | 4 | 0.03 | 5 | 170 | 10 | 0.01 | <2 | 2 | 13 |
| 1626081 | | <10 | <1 | 0.21 | 30 | 0.15 | 421 | <1 | 0.02 | 3 | 180 | 8 | 0.01 | <2 | 1 | 8 |
| 1626082 | | <10 | <1 | 0.25 | 50 | 0.28 | 547 | 1 | 0.03 | 7 | 190 | 11 | 0.01 | <2 | 2 | 11 |



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CERTIFICATE OF ANALYSIS WH19144491

| Sample Description | Method Analyte Units LOD | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-MS42 |
|--------------------|-----------------------------------|-----------|-----------|-----------|-----------|----------|-----------|----------|-------------|
| | | Th | Ti | Ti | U | V | W | Zn | Te |
| | | ppm 20 | % 0.01 | ppm 10 | ppm 10 | ppm 1 | ppm 10 | ppm 2 | ppm 0.01 |
| 1626043 | | 20 | 0.05 | <10 | <10 | 27 | <10 | 35 | 0.03 |
| 1626044 | | <20 | 0.05 | <10 | <10 | 36 | <10 | 45 | 0.03 |
| 1626045 | | <20 | 0.01 | <10 | <10 | 8 | <10 | 26 | 0.01 |
| 1626046 | | <20 | <0.01 | <10 | <10 | 4 | <10 | 12 | 0.01 |
| 1626047 | | <20 | 0.05 | <10 | <10 | 36 | <10 | 41 | 0.03 |
| 1626048 | | 30 | <0.01 | <10 | <10 | 4 | <10 | 7 | 0.02 |
| 1626049 | | 20 | <0.01 | <10 | <10 | 4 | <10 | 11 | 0.02 |
| 1626050 | | 20 | <0.01 | <10 | <10 | 1 | <10 | 3 | 0.01 |
| 1626051 | | 20 | <0.01 | <10 | <10 | 2 | <10 | 3 | 0.02 |
| 1626052 | | 30 | 0.01 | <10 | <10 | 6 | <10 | 10 | 0.94 |
| 1626053 | | 20 | 0.03 | <10 | <10 | 21 | <10 | 26 | 0.04 |
| 1626054 | | 30 | 0.01 | <10 | <10 | 4 | <10 | 7 | 0.04 |
| 1626055 | | 20 | 0.01 | <10 | <10 | 7 | <10 | 9 | 0.13 |
| 1626056 | | 20 | 0.02 | <10 | <10 | 15 | <10 | 23 | 0.03 |
| 1626057 | | 20 | 0.01 | <10 | <10 | 6 | <10 | 10 | 0.01 |
| 1626058 | | 20 | 0.02 | <10 | <10 | 11 | <10 | 16 | 0.03 |
| 1626059 | | 20 | 0.03 | <10 | <10 | 21 | <10 | 35 | 0.05 |
| 1626060 | | 20 | <0.01 | <10 | <10 | 2 | <10 | 3 | 0.01 |
| 1626061 | | <20 | 0.01 | <10 | <10 | 22 | <10 | 70 | 0.02 |
| 1626062 | | <20 | 0.04 | <10 | <10 | 29 | <10 | 42 | 0.04 |
| 1626063 | | <20 | 0.06 | <10 | <10 | 36 | <10 | 57 | 0.04 |
| 1626064 | | 20 | 0.01 | <10 | <10 | 8 | <10 | 22 | <0.01 |
| 1626065 | | 20 | 0.02 | <10 | <10 | 9 | <10 | 23 | 0.01 |
| 1626066 | | 20 | 0.01 | <10 | <10 | 8 | <10 | 21 | <0.01 |
| 1626067 | | <20 | 0.02 | <10 | <10 | 9 | <10 | 20 | <0.01 |
| 1626068 | | 20 | 0.01 | <10 | <10 | 6 | <10 | 17 | <0.01 |
| 1626069 | | <20 | 0.01 | <10 | <10 | 7 | <10 | 12 | 0.03 |
| 1626070 | | 20 | 0.02 | <10 | <10 | 9 | <10 | 24 | <0.01 |
| 1626071 | | <20 | 0.02 | <10 | <10 | 11 | <10 | 20 | 0.01 |
| 1626072 | | 20 | 0.06 | <10 | <10 | 28 | <10 | 59 | <0.01 |
| 1626073 | | 20 | 0.03 | <10 | <10 | 15 | <10 | 35 | 0.01 |
| 1626074 | | <20 | 0.08 | <10 | <10 | 27 | <10 | 52 | <0.01 |
| 1626075 | | <20 | 0.07 | <10 | <10 | 25 | <10 | 51 | <0.01 |
| 1626076 | | <20 | <0.01 | <10 | <10 | <1 | <10 | <2 | <0.01 |
| 1626077 | | <20 | 0.06 | <10 | <10 | 23 | <10 | 52 | <0.01 |
| 1626078 | | 20 | 0.02 | <10 | <10 | 9 | <10 | 19 | <0.01 |
| 1626079 | | 20 | 0.03 | <10 | <10 | 13 | <10 | 28 | 0.01 |
| 1626080 | | 20 | 0.03 | <10 | <10 | 14 | <10 | 30 | 0.02 |
| 1626081 | | 20 | 0.01 | <10 | <10 | 8 | <10 | 20 | 0.01 |
| 1626082 | | 20 | 0.03 | <10 | <10 | 17 | <10 | 33 | 0.01 |



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Account: TRUGRO

Project: JPR

CERTIFICATE OF ANALYSIS WH19144491

| Sample Description | Method Analyte Units LOD | WEI-21 Recvd Wt. kg 0.02 | Au-AA25 Au ppm 0.01 | ME-ICP41 Ag ppm 0.2 | ME-ICP41 Al % 0.01 | ME-ICP41 As ppm 2 | ME-ICP41 B ppm 10 | ME-ICP41 Ba ppm 10 | ME-ICP41 Be ppm 0.5 | ME-ICP41 Bi ppm 2 | ME-ICP41 Ca % 0.01 | ME-ICP41 Cd ppm 0.5 | ME-ICP41 Co ppm 1 | ME-ICP41 Cr ppm 1 | ME-ICP41 Cu ppm 1 | ME-ICP41 Fe % 0.01 |
|--------------------|-----------------------------------|-----------------------------------|------------------------------|------------------------------|-----------------------------|----------------------------|----------------------------|-----------------------------|------------------------------|----------------------------|-----------------------------|------------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|
| 1626083 | | 0.91 | 0.13 | 1.5 | 0.49 | 6 | <10 | 60 | <0.5 | 3 | 0.08 | <0.5 | 3 | 6 | 9 | 1.03 |
| 1626084 | | 0.88 | 1.59 | 2.0 | 0.67 | 22 | <10 | 70 | <0.5 | 6 | 0.10 | <0.5 | 4 | 6 | 19 | 1.85 |
| 1626085 | | 0.98 | 0.22 | 0.9 | 0.50 | 9 | <10 | 70 | <0.5 | 3 | 0.08 | <0.5 | 4 | 4 | 12 | 1.27 |
| 1626086 | | 0.92 | 0.21 | 2.1 | 0.52 | 11 | <10 | 70 | <0.5 | 4 | 0.08 | <0.5 | 4 | 6 | 18 | 1.37 |
| 1626087 | | 0.99 | 0.10 | 0.6 | 0.50 | 6 | <10 | 80 | <0.5 | 2 | 0.08 | <0.5 | 3 | 4 | 18 | 1.38 |
| 1626088 | | 0.87 | 0.13 | 1.7 | 0.44 | 11 | <10 | 60 | <0.5 | 4 | 0.06 | <0.5 | 3 | 5 | 17 | 1.26 |
| 1626089 | | 0.98 | 4.64 | 4.9 | 0.43 | 25 | <10 | 60 | <0.5 | 22 | 0.06 | <0.5 | 4 | 5 | 40 | 1.56 |
| 1626090 | | 0.80 | 0.20 | 2.0 | 0.49 | 19 | <10 | 80 | <0.5 | 3 | 0.08 | <0.5 | 4 | 7 | 33 | 1.78 |
| 1626091 | | 0.87 | 0.09 | 1.6 | 0.57 | 15 | <10 | 70 | <0.5 | 4 | 0.06 | <0.5 | 5 | 10 | 47 | 2.12 |
| 1626092 | | 0.83 | 0.01 | 0.4 | 0.48 | 6 | <10 | 70 | <0.5 | <2 | 0.08 | <0.5 | 3 | 10 | 10 | 1.10 |
| 1626093 | | 0.81 | 0.03 | 0.8 | 0.49 | 4 | <10 | 50 | <0.5 | <2 | 0.09 | <0.5 | 3 | 6 | 9 | 0.99 |
| 1626094 | | 0.94 | 0.03 | 0.5 | 0.55 | 6 | <10 | 60 | <0.5 | <2 | 0.07 | <0.5 | 3 | 16 | 11 | 1.13 |
| 1626095 | | 0.92 | 0.03 | 0.6 | 0.44 | 5 | <10 | 50 | <0.5 | <2 | 0.10 | <0.5 | 3 | 5 | 19 | 1.16 |
| 1626096 | | 0.93 | 0.05 | 0.8 | 0.48 | 2 | <10 | 50 | <0.5 | 3 | 0.08 | <0.5 | 3 | 5 | 12 | 1.25 |
| 1626097 | | 0.85 | 0.09 | 0.5 | 0.96 | <2 | <10 | 180 | <0.5 | <2 | 0.13 | <0.5 | 9 | 6 | 42 | 2.46 |
| 1626098 | | 0.77 | 0.02 | 0.3 | 0.83 | 2 | <10 | 140 | <0.5 | <2 | 0.43 | <0.5 | 6 | 4 | 12 | 2.26 |
| 1626099 | | 0.64 | <0.01 | 0.2 | 1.00 | <2 | <10 | 100 | <0.5 | <2 | 0.06 | <0.5 | 6 | 9 | 14 | 1.81 |
| 1626100 | | 0.92 | 0.01 | <0.2 | 1.43 | <2 | <10 | 160 | <0.5 | <2 | 0.68 | <0.5 | 9 | 2 | 6 | 2.49 |
| 1626101 | | 0.90 | 0.02 | 0.2 | 1.19 | <2 | <10 | 130 | 0.5 | <2 | 2.26 | <0.5 | 8 | 3 | 13 | 3.13 |
| 1626102 | | 0.86 | 0.09 | 0.2 | 0.63 | 11 | <10 | 110 | <0.5 | <2 | 0.14 | <0.5 | 8 | 3 | 22 | 2.72 |
| 1626103 | | 0.98 | 0.01 | <0.2 | 0.63 | <2 | <10 | 100 | <0.5 | <2 | 0.24 | <0.5 | 5 | 3 | 7 | 1.55 |
| 1626104 | | 0.64 | 0.04 | 0.5 | 0.42 | 4 | <10 | 60 | <0.5 | <2 | 0.23 | <0.5 | 5 | 3 | 12 | 1.65 |
| 1626105 | | 0.90 | 0.02 | 0.2 | 0.71 | <2 | <10 | 140 | <0.5 | <2 | 0.21 | <0.5 | 6 | 3 | 11 | 2.16 |
| 1626106 | | 0.89 | 0.05 | 0.2 | 0.72 | <2 | <10 | 80 | <0.5 | <2 | 0.11 | <0.5 | 7 | 4 | 13 | 2.17 |
| 1626107 | | 0.88 | 0.02 | 0.2 | 0.58 | <2 | <10 | 80 | <0.5 | <2 | 0.54 | <0.5 | 5 | 3 | 5 | 1.79 |
| 1626108 | | 0.70 | 0.02 | 0.2 | 0.81 | <2 | <10 | 100 | <0.5 | 2 | 0.27 | <0.5 | 9 | 3 | 9 | 2.57 |
| 1626109 | | 0.82 | 0.15 | <0.2 | 1.15 | 3 | <10 | 160 | <0.5 | <2 | 0.21 | <0.5 | 8 | 16 | 20 | 2.32 |
| 1626110 | | 0.76 | 0.27 | 0.2 | 1.05 | 4 | <10 | 140 | <0.5 | <2 | 0.14 | <0.5 | 12 | 12 | 19 | 2.47 |
| 1626111 | | 0.82 | 0.04 | 0.3 | 0.89 | <2 | <10 | 130 | <0.5 | <2 | 0.41 | <0.5 | 6 | 6 | 4 | 1.96 |
| 1626112 | | 0.94 | 0.01 | <0.2 | 0.77 | <2 | <10 | 100 | <0.5 | <2 | 0.43 | <0.5 | 5 | 7 | 8 | 1.72 |
| 1626113 | | 0.64 | 0.05 | 0.2 | 1.34 | 3 | <10 | 170 | <0.5 | <2 | 0.22 | <0.5 | 12 | 12 | 19 | 2.93 |
| 1626114 | | 0.81 | 0.01 | 0.3 | 0.97 | <2 | <10 | 160 | <0.5 | <2 | 0.18 | <0.5 | 12 | 3 | 3 | 2.96 |
| 1626115 | | 0.79 | 0.01 | <0.2 | 0.53 | <2 | <10 | 80 | <0.5 | <2 | 0.29 | <0.5 | 8 | 5 | 4 | 2.47 |
| 1626116 | | 0.92 | 0.02 | <0.2 | 0.58 | <2 | <10 | 110 | <0.5 | <2 | 0.48 | <0.5 | 8 | 6 | 3 | 2.41 |
| 1626117 | | 0.73 | 0.02 | 0.5 | 0.51 | 8 | <10 | 60 | <0.5 | <2 | 0.06 | <0.5 | 15 | 5 | 8 | 6.24 |
| | | | | | | | | | | | | | | | | |



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To: GROUNDTRUTH EXPLORATION
 PO BOX 70
 DAWSON CITY YT Y0B 1C0

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 Account: TRUGRO

Project: JPR

CERTIFICATE OF ANALYSIS WH19144491

| Sample Description | Method Analyte Units LOD | ME-ICP41 Ga ppm 10 | ME-ICP41 Hg ppm 1 | ME-ICP41 K % 0.01 | ME-ICP41 La ppm 10 | ME-ICP41 Mg % 0.01 | ME-ICP41 Mn ppm 5 | ME-ICP41 Mo ppm 1 | ME-ICP41 Na % 0.01 | ME-ICP41 Ni ppm 1 | ME-ICP41 P ppm 10 | ME-ICP41 Pb ppm 2 | ME-ICP41 S % 0.01 | ME-ICP41 Sb ppm 2 | ME-ICP41 Sc ppm 1 | ME-ICP41 Sr ppm 1 |
|--------------------|-----------------------------------|-----------------------------|----------------------------|----------------------------|-----------------------------|-----------------------------|----------------------------|----------------------------|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| 1626083 | | <10 | 1 | 0.24 | 30 | 0.07 | 400 | 1 | 0.02 | 3 | 200 | 18 | 0.01 | <2 | 1 | 7 |
| 1626084 | | <10 | 1 | 0.30 | 50 | 0.14 | 567 | 1 | 0.03 | 3 | 220 | 36 | 0.01 | <2 | 1 | 10 |
| 1626085 | | <10 | <1 | 0.25 | 40 | 0.07 | 444 | 1 | 0.02 | 3 | 210 | 26 | 0.01 | <2 | 1 | 8 |
| 1626086 | | <10 | <1 | 0.25 | 40 | 0.07 | 446 | 1 | 0.02 | 4 | 210 | 81 | 0.02 | <2 | 1 | 12 |
| 1626087 | | <10 | <1 | 0.26 | 40 | 0.09 | 651 | 1 | 0.03 | 4 | 210 | 19 | 0.01 | <2 | 1 | 9 |
| 1626088 | | <10 | <1 | 0.24 | 30 | 0.05 | 453 | 1 | 0.02 | 3 | 160 | 29 | 0.01 | <2 | 1 | 7 |
| 1626089 | | <10 | <1 | 0.24 | 30 | 0.04 | 427 | 1 | 0.02 | 3 | 190 | 182 | 0.01 | <2 | 1 | 6 |
| 1626090 | | <10 | 1 | 0.25 | 40 | 0.06 | 913 | 1 | 0.02 | 4 | 200 | 62 | 0.01 | <2 | 1 | 11 |
| 1626091 | | <10 | 1 | 0.29 | 40 | 0.08 | 380 | 2 | 0.01 | 5 | 190 | 56 | 0.03 | <2 | 1 | 9 |
| 1626092 | | <10 | <1 | 0.25 | 30 | 0.08 | 600 | 1 | 0.02 | 6 | 170 | 12 | 0.01 | <2 | 1 | 7 |
| 1626093 | | <10 | <1 | 0.22 | 30 | 0.06 | 598 | <1 | 0.02 | 4 | 150 | 15 | 0.01 | <2 | 1 | 8 |
| 1626094 | | <10 | <1 | 0.23 | 30 | 0.12 | 534 | 1 | 0.02 | 11 | 150 | 15 | 0.01 | <2 | 1 | 7 |
| 1626095 | | <10 | <1 | 0.19 | 30 | 0.07 | 708 | 1 | 0.04 | 3 | 140 | 10 | <0.01 | <2 | 1 | 8 |
| 1626096 | | <10 | <1 | 0.25 | 40 | 0.06 | 676 | 1 | 0.02 | 4 | 160 | 14 | <0.01 | <2 | 1 | 8 |
| 1626097 | | <10 | <1 | 0.55 | 40 | 0.30 | 923 | 2 | 0.03 | 5 | 340 | 10 | <0.01 | <2 | 3 | 7 |
| 1626098 | | <10 | 1 | 0.46 | 40 | 0.22 | 572 | 1 | 0.03 | 2 | 360 | 3 | <0.01 | <2 | 3 | 13 |
| 1626099 | | <10 | <1 | 0.38 | 10 | 0.28 | 316 | 2 | 0.04 | 4 | 150 | 4 | <0.01 | <2 | 3 | 6 |
| 1626100 | | <10 | <1 | 0.66 | 40 | 0.49 | 731 | 1 | 0.01 | 2 | 370 | 10 | <0.01 | <2 | 6 | 18 |
| 1626101 | | <10 | <1 | 0.42 | 30 | 0.28 | 1170 | 2 | 0.01 | 2 | 380 | 11 | <0.01 | <2 | 9 | 45 |
| 1626102 | | <10 | <1 | 0.40 | 40 | 0.12 | 832 | 6 | 0.02 | 3 | 370 | 10 | <0.01 | <2 | 3 | 6 |
| 1626103 | | <10 | <1 | 0.31 | 30 | 0.08 | 496 | 2 | 0.03 | 3 | 290 | 3 | <0.01 | <2 | 2 | 8 |
| 1626104 | | <10 | <1 | 0.25 | 20 | 0.06 | 376 | 14 | 0.03 | 2 | 250 | 66 | 0.01 | <2 | 2 | 8 |
| 1626105 | | <10 | <1 | 0.41 | 30 | 0.12 | 1330 | 3 | 0.03 | 2 | 310 | 4 | <0.01 | <2 | 2 | 12 |
| 1626106 | | <10 | <1 | 0.39 | 20 | 0.20 | 900 | 3 | 0.02 | 2 | 240 | 7 | <0.01 | <2 | 3 | 8 |
| 1626107 | | <10 | <1 | 0.32 | 30 | 0.08 | 747 | 2 | 0.02 | 2 | 320 | 5 | <0.01 | <2 | 2 | 13 |
| 1626108 | | <10 | <1 | 0.46 | 30 | 0.22 | 896 | 2 | 0.03 | 3 | 310 | 9 | <0.01 | <2 | 4 | 11 |
| 1626109 | | <10 | <1 | 0.25 | 20 | 0.36 | 499 | 2 | 0.03 | 11 | 160 | 29 | <0.01 | <2 | 5 | 14 |
| 1626110 | | <10 | <1 | 0.27 | 20 | 0.30 | 502 | 2 | 0.02 | 8 | 160 | 24 | <0.01 | <2 | 4 | 10 |
| 1626111 | | <10 | <1 | 0.48 | 30 | 0.22 | 602 | 2 | 0.03 | 2 | 310 | 5 | <0.01 | <2 | 4 | 12 |
| 1626112 | | <10 | <1 | 0.42 | 20 | 0.24 | 443 | 1 | 0.03 | 3 | 240 | 4 | <0.01 | <2 | 3 | 11 |
| 1626113 | | <10 | <1 | 0.35 | 30 | 0.43 | 624 | 2 | 0.03 | 11 | 140 | 11 | 0.01 | <2 | 8 | 13 |
| 1626114 | | <10 | <1 | 0.57 | 30 | 0.38 | 1060 | 3 | 0.03 | 4 | 310 | 7 | 0.01 | <2 | 4 | 11 |
| 1626115 | | <10 | <1 | 0.23 | 40 | 0.09 | 621 | 2 | 0.04 | 2 | 300 | 4 | 0.03 | <2 | 3 | 10 |
| 1626116 | | <10 | <1 | 0.30 | 30 | 0.11 | 837 | 1 | 0.03 | 4 | 310 | 2 | 0.02 | <2 | 3 | 15 |
| 1626117 | | <10 | 1 | 0.13 | 30 | 0.03 | 383 | 1 | 0.11 | 4 | 390 | 30 | 0.26 | <2 | 8 | 67 |
| | | | | | | | | | | | | | | | | |



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CERTIFICATE OF ANALYSIS WH19144491

| Sample Description | Method Analyte Units LOD | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-MS42 |
|--------------------|-----------------------------------|-----------|-----------|-----------|-----------|----------|-----------|----------|-------------|
| | | Th | Ti | Ti | U | V | W | Zn | Te |
| | | ppm 20 | % 0.01 | ppm 10 | ppm 10 | ppm 1 | ppm 10 | ppm 2 | ppm 0.01 |
| 1626083 | | 20 | 0.01 | <10 | <10 | 7 | <10 | 14 | 0.01 |
| 1626084 | | 20 | 0.02 | <10 | <10 | 11 | <10 | 26 | 0.01 |
| 1626085 | | 20 | 0.01 | <10 | <10 | 7 | <10 | 14 | 0.01 |
| 1626086 | | 20 | 0.01 | <10 | <10 | 8 | <10 | 16 | 0.03 |
| 1626087 | | 20 | 0.02 | <10 | <10 | 9 | <10 | 19 | 0.01 |
| 1626088 | | 20 | 0.01 | <10 | <10 | 5 | <10 | 12 | 0.01 |
| 1626089 | | 20 | 0.01 | <10 | <10 | 6 | <10 | 10 | 0.03 |
| 1626090 | | 20 | 0.01 | <10 | <10 | 8 | <10 | 16 | 0.01 |
| 1626091 | | 20 | 0.01 | <10 | <10 | 9 | <10 | 15 | 0.02 |
| 1626092 | | 20 | 0.01 | <10 | <10 | 7 | <10 | 13 | <0.01 |
| 1626093 | | 20 | <0.01 | <10 | <10 | 6 | <10 | 13 | <0.01 |
| 1626094 | | 20 | 0.01 | <10 | <10 | 8 | <10 | 14 | 0.01 |
| 1626095 | | 20 | <0.01 | <10 | <10 | 4 | <10 | 13 | 0.03 |
| 1626096 | | 20 | <0.01 | <10 | <10 | 6 | <10 | 11 | 0.02 |
| 1626097 | | 20 | 0.04 | <10 | <10 | 21 | <10 | 57 | <0.01 |
| 1626098 | | 20 | 0.03 | <10 | <10 | 18 | <10 | 33 | <0.01 |
| 1626099 | | <20 | 0.04 | <10 | <10 | 22 | <10 | 28 | 0.01 |
| 1626100 | | 20 | 0.04 | <10 | <10 | 22 | <10 | 53 | <0.01 |
| 1626101 | | <20 | 0.02 | <10 | <10 | 51 | <10 | 53 | <0.01 |
| 1626102 | | <20 | 0.02 | <10 | <10 | 16 | <10 | 42 | 0.02 |
| 1626103 | | 20 | 0.01 | <10 | <10 | 10 | <10 | 25 | <0.01 |
| 1626104 | | <20 | 0.01 | <10 | <10 | 12 | <10 | 25 | 0.02 |
| 1626105 | | 20 | 0.02 | <10 | <10 | 12 | <10 | 40 | <0.01 |
| 1626106 | | <20 | 0.03 | <10 | <10 | 20 | <10 | 36 | <0.01 |
| 1626107 | | <20 | 0.01 | <10 | <10 | 12 | <10 | 38 | <0.01 |
| 1626108 | | 20 | 0.03 | <10 | <10 | 25 | <10 | 52 | 0.01 |
| 1626109 | | <20 | 0.05 | <10 | <10 | 35 | <10 | 56 | 0.01 |
| 1626110 | | <20 | 0.04 | <10 | <10 | 33 | <10 | 52 | 0.01 |
| 1626111 | | <20 | 0.03 | <10 | <10 | 14 | <10 | 42 | <0.01 |
| 1626112 | | <20 | 0.04 | <10 | <10 | 17 | <10 | 32 | 0.01 |
| 1626113 | | <20 | 0.07 | <10 | <10 | 54 | <10 | 49 | 0.01 |
| 1626114 | | <20 | 0.05 | <10 | <10 | 21 | <10 | 56 | 0.01 |
| 1626115 | | 20 | 0.01 | <10 | <10 | 17 | <10 | 42 | 0.01 |
| 1626116 | | <20 | 0.01 | <10 | <10 | 21 | <10 | 43 | 0.01 |
| 1626117 | | <20 | <0.01 | <10 | <10 | 43 | <10 | 74 | 0.04 |
| | | | | | | | | | |



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CERTIFICATE OF ANALYSIS WH19144491

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

| | | |
|--------------------|--|----------------------|
| Applies to Method: | Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada. | |
| | CRU-31 | CRU-QC LOG-22 PUL-31 |
| | PUL-QC | SPL-21 WEI-21 |
| Applies to Method: | Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada. | |
| | Au-AA25 | ME-ICP41 ME-MS42 |