ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **RAINY RIVER RESOURCES LTD.**
**1 RICHMOND STREET WEST**
**SUITE 701**
**TORONTO ON M5H 3W4**


**Finalized Date: 19-APR-2012**
**Account: RRRTPK**

# CERTIFICATE TB12075197

Project: TPK-ROWLANDSON

P.O. No.:

This report is for 192 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 5-APR-2012.

The following have access to data associated with this certificate:

| | | |
|---|---|---|
| RACHEL GHENT | DARRELL HYDE | KERRY SPARKES |

## SAMPLE PREPARATION

| ALS CODE | DESCRIPTION |
|---|---|
| WEI-21 | Received Sample Weight |
| LOG-23 | Pulp Login - Rcvd with Barcode |
| LOG-22 | Sample login - Rcd w/o BarCode |
| CRU-31 | Fine crushing - 70% <2mm |
| SPL-21 | Split sample - riffle splitter |
| PUL-32 | Pulverize 1000g to 85% < 75 um |
| CRU-QC | Crushing QC Test |
| PUL-QC | Pulverizing QC Test |

## ANALYTICAL PROCEDURES

| ALS CODE | DESCRIPTION | |
|---|---|---|
| ME-MS61 | 48 element four acid ICP-MS | |
| Au-AA23 | Au 30g FA-AA finish | AAS |

To: **RAINY RIVER RESOURCES LTD.**
**ATTN: DARRELL HYDE**
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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 TB12075197

| Sample Description | Method / Analyte / Units / LOR | WEI-21 Recvd Wt. kg 0.02 | Au-AA23 Au g/t 0.005 | Au-AA23 Au Check g/t 0.005 | ME-MS61 Ag ppm 0.01 | ME-MS61 Al % 0.01 | ME-MS61 As ppm 0.2 | ME-MS61 Ba ppm 10 | ME-MS61 Be ppm 0.05 | ME-MS61 Bi ppm 0.01 | ME-MS61 Ca % 0.01 | ME-MS61 Cd ppm 0.02 | ME-MS61 Ce ppm 0.01 | ME-MS61 Co ppm 0.1 | ME-MS61 Cr ppm 1 | ME-MS61 Cs ppm 0.05 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M763803 | | 1.81 | 0.017 | | 0.05 | 6.33 | 43.7 | 840 | 1.62 | 0.22 | 0.17 | <0.02 | 113.5 | 2.6 | 9 | 1.15 |
| M763804 | | 1.65 | 0.018 | | 0.02 | 6.40 | 35.3 | 920 | 1.54 | 0.11 | 0.37 | 0.02 | 104.5 | 2.4 | 8 | 0.78 |
| M763805 | | 1.81 | 0.008 | | 0.06 | 5.90 | 14.7 | 750 | 1.73 | 0.16 | 0.43 | 0.06 | 104.5 | 1.8 | 9 | 0.48 |
| M763806 | | 1.60 | <0.005 | | 0.04 | 5.67 | 9.4 | 820 | 1.43 | 0.12 | 0.28 | 0.03 | 103.0 | 1.7 | 8 | 0.41 |
| M763807 | | 1.78 | 0.005 | | 0.08 | 5.77 | 10.1 | 760 | 1.58 | 0.17 | 0.32 | 0.02 | 113.5 | 3.2 | 8 | 0.55 |
| M763808 | | 1.68 | <0.005 | | 0.20 | 5.80 | 31.0 | 810 | 1.83 | 0.23 | 0.30 | 0.04 | 114.5 | 3.2 | 8 | 0.70 |
| M763809 | | 1.71 | 0.018 | | 0.16 | 6.29 | 17.8 | 800 | 2.17 | 0.29 | 0.48 | 0.08 | 124.5 | 2.2 | 9 | 0.71 |
| M763810 | | 1.75 | <0.005 | | 0.21 | 6.19 | 15.0 | 790 | 2.16 | 0.11 | 0.62 | 0.15 | 127.0 | 2.1 | 10 | 0.49 |
| M763811 | | 1.79 | <0.005 | | 0.11 | 6.46 | 10.3 | 690 | 2.23 | 0.12 | 0.64 | 0.10 | 124.0 | 1.9 | 12 | 0.49 |
| M763812 | | 1.68 | <0.005 | | 0.05 | 6.21 | 7.6 | 880 | 1.90 | 0.13 | 0.54 | 0.02 | 109.0 | 1.8 | 9 | 0.47 |
| M763813 | | 1.82 | <0.005 | | 0.11 | 5.78 | 20.6 | 890 | 1.56 | 0.13 | 0.51 | 0.19 | 99.4 | 1.8 | 11 | 0.43 |
| M763814 | | 1.61 | <0.005 | | 0.15 | 5.88 | 16.9 | 820 | 1.77 | 0.14 | 0.54 | 0.13 | 107.0 | 2.1 | 9 | 0.45 |
| M763815 | | 1.89 | <0.005 | | 0.06 | 5.99 | 7.3 | 920 | 1.87 | 0.09 | 0.42 | 0.03 | 81.5 | 1.7 | 10 | 0.41 |
| M763816 | | 1.48 | <0.005 | | 0.05 | 5.76 | 10.3 | 930 | 2.06 | 0.11 | 0.48 | 0.02 | 83.9 | 2.0 | 9 | 0.32 |
| M763817 | | 1.64 | <0.005 | | 0.08 | 5.78 | 9.9 | 950 | 1.82 | 0.07 | 0.51 | 0.02 | 107.5 | 1.6 | 8 | 0.38 |
| M763818 | | 1.68 | <0.005 | | 0.12 | 6.10 | 26.0 | 960 | 2.01 | 0.08 | 0.58 | 0.03 | 116.5 | 2.1 | 10 | 0.43 |
| M763819 | | 1.11 | 0.013 | | 0.10 | 6.10 | 257 | 1110 | 1.57 | 0.08 | 0.52 | 0.04 | 109.5 | 2.5 | 9 | 0.47 |
| M763820 | | 1.42 | 0.157 | | 0.20 | 5.92 | 1270 | 1060 | 1.51 | 0.24 | 0.51 | 0.30 | 111.0 | 2.8 | 8 | 0.64 |
| M763821 | | 1.10 | 0.934 | | 0.22 | 6.11 | 2120 | 800 | 2.38 | 0.37 | 0.36 | 0.13 | 114.5 | 2.9 | 8 | 0.78 |
| M763822 | | 1.59 | 0.093 | | 0.20 | 6.07 | 281 | 810 | 1.46 | 0.17 | 0.42 | 0.10 | 116.5 | 1.0 | 10 | 0.54 |
| M763823 | | 1.73 | <0.005 | | 0.15 | 5.98 | 7.2 | 780 | 1.40 | 0.17 | 0.21 | <0.02 | 125.0 | 2.4 | 9 | 0.71 |
| M763824 | | 1.81 | 0.068 | | 0.11 | 6.42 | 114.0 | 810 | 1.98 | 0.15 | 0.42 | <0.02 | 129.5 | 1.7 | 9 | 0.58 |
| M763825 | | 0.03 | 1.300 | | 0.75 | 8.71 | 3.5 | 110 | 2.38 | 0.65 | 0.99 | 0.13 | 16.05 | 9.0 | 30 | 20.8 |
| M763826 | | 1.68 | <0.005 | | 0.11 | 5.90 | 14.3 | 770 | 1.29 | 0.09 | 0.27 | 0.02 | 104.0 | 1.1 | 9 | 0.67 |
| M763827 | | 1.82 | <0.005 | | 0.04 | 5.80 | 9.9 | 770 | 1.23 | 0.07 | 0.13 | <0.02 | 118.0 | 2.1 | 10 | 1.28 |
| M763828 | | 1.70 | 0.005 | | 0.04 | 5.94 | 11.9 | 840 | 1.51 | 0.07 | 0.30 | <0.02 | 99.5 | 1.6 | 15 | 0.79 |
| M763829 | | 1.61 | 0.009 | | 0.03 | 5.82 | 44.2 | 850 | 1.33 | 0.09 | 0.38 | <0.02 | 101.5 | 2.2 | 9 | 0.80 |
| M763830 | | 1.40 | <0.005 | | 0.07 | 6.30 | 8.9 | 710 | 1.89 | 0.03 | 0.28 | 0.02 | 98.4 | 1.6 | 10 | 0.77 |
| M763831 | | 1.65 | <0.005 | | 0.46 | 5.93 | 11.0 | 850 | 1.46 | 0.06 | 0.28 | <0.02 | 109.5 | 1.2 | 9 | 0.70 |
| M763832 | | 1.61 | <0.005 | | 0.32 | 6.03 | 9.7 | 1070 | 1.49 | 0.06 | 0.19 | <0.02 | 102.5 | 1.1 | 8 | 0.64 |
| M763833 | | 1.82 | <0.005 | | 0.15 | 6.06 | 17.1 | 960 | 1.62 | 0.09 | 0.37 | 0.02 | 124.0 | 1.1 | 10 | 0.57 |
| M763834 | | 1.62 | <0.005 | | 0.07 | 6.20 | 13.8 | 890 | 1.60 | 0.10 | 0.38 | 0.02 | 119.0 | 2.1 | 10 | 0.83 |
| M763835 | | 1.13 | 0.007 | | <0.01 | 5.76 | 164.5 | 840 | 1.86 | 0.20 | 0.37 | 0.04 | 104.5 | 2.9 | 8 | 1.20 |
| M763836 | | 1.47 | 0.460 | | 0.11 | 4.68 | 7450 | 890 | 2.05 | 0.74 | 0.17 | 0.07 | 89.4 | 13.3 | 6 | 1.63 |
| M763837 | | 0.79 | 0.021 | | <0.01 | 5.80 | 67.3 | 850 | 1.72 | 0.17 | 0.26 | 0.02 | 88.5 | 1.2 | 7 | 0.96 |
| M763838 | | 1.99 | 0.006 | | <0.01 | 5.73 | 43.4 | 750 | 1.47 | 0.15 | 0.38 | 0.02 | 116.0 | 1.1 | 8 | 0.63 |
| M763839 | | 1.50 | 0.018 | | 0.04 | 6.16 | 127.5 | 830 | 1.36 | 0.57 | 0.22 | 0.03 | 108.0 | 1.4 | 8 | 0.65 |
| M763840 | | 1.74 | 0.424 | | 0.23 | 5.50 | 230 | 780 | 1.55 | 0.41 | 0.37 | 0.03 | 106.0 | 3.8 | 9 | 0.44 |
| M763841 | | 1.64 | 0.035 | | 0.07 | 5.58 | 758 | 830 | 1.58 | 0.34 | 0.35 | 0.12 | 102.0 | 4.8 | 11 | 0.47 |
| M763842 | | 0.82 | 0.041 | | 0.06 | 5.55 | 381 | 800 | 1.71 | 0.18 | 0.27 | 0.02 | 102.5 | 2.6 | 8 | 0.64 |

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**Finalized Date: 19-APR-2012**
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Project: TPK-ROWLANDSON

# CERTIFICATE OF ANALYSIS TB12075197

| Sample Description | Method / Analyte / Units / LOR | ME-MS61 Cu ppm 0.2 | ME-MS61 Fe % 0.01 | ME-MS61 Ga ppm 0.05 | ME-MS61 Ge ppm 0.05 | ME-MS61 Hf ppm 0.1 | ME-MS61 In ppm 0.005 | ME-MS61 K % 0.01 | ME-MS61 La ppm 0.5 | ME-MS61 Li ppm 0.2 | ME-MS61 Mg % 0.01 | ME-MS61 Mn ppm 5 | ME-MS61 Mo ppm 0.05 | ME-MS61 Na % 0.01 | ME-MS61 Nb ppm 0.1 | ME-MS61 Ni ppm 0.2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M763803 | | 48.6 | 1.25 | 18.70 | 0.15 | 7.6 | 0.064 | 3.38 | 49.6 | 7.0 | 0.15 | 147 | 1.23 | 2.67 | 18.1 | 1.5 |
| M763804 | | 28.8 | 1.26 | 18.05 | 0.16 | 7.4 | 0.033 | 3.42 | 50.2 | 7.0 | 0.16 | 203 | 1.07 | 2.78 | 16.7 | 1.2 |
| M763805 | | 26.3 | 1.13 | 17.10 | 0.16 | 7.1 | 0.034 | 3.05 | 47.8 | 3.7 | 0.07 | 207 | 1.37 | 2.74 | 15.5 | 1.2 |
| M763806 | | 17.6 | 1.19 | 16.15 | 0.18 | 6.5 | 0.030 | 3.03 | 49.8 | 3.6 | 0.08 | 145 | 0.89 | 2.60 | 15.6 | 1.1 |
| M763807 | | 38.2 | 1.07 | 17.70 | 0.17 | 7.6 | 0.024 | 2.64 | 52.7 | 5.7 | 0.13 | 175 | 0.99 | 2.78 | 17.3 | 1.5 |
| M763808 | | 88.7 | 1.22 | 18.35 | 0.17 | 7.7 | 0.040 | 2.71 | 54.6 | 7.5 | 0.17 | 233 | 0.72 | 2.69 | 16.1 | 1.3 |
| M763809 | | 169.5 | 1.35 | 18.75 | 0.17 | 8.2 | 0.043 | 2.31 | 57.4 | 8.1 | 0.20 | 346 | 1.49 | 3.08 | 18.4 | 1.5 |
| M763810 | | 33.0 | 1.22 | 18.05 | 0.19 | 7.5 | 0.042 | 2.23 | 59.5 | 3.4 | 0.06 | 394 | 1.12 | 3.19 | 16.7 | 1.5 |
| M763811 | | 23.7 | 1.19 | 18.55 | 0.17 | 7.6 | 0.045 | 2.06 | 56.4 | 4.1 | 0.08 | 470 | 0.99 | 3.45 | 18.2 | 1.4 |
| M763812 | | 6.7 | 1.15 | 18.25 | 0.16 | 8.0 | 0.032 | 2.85 | 51.5 | 3.1 | 0.05 | 214 | 0.84 | 3.06 | 17.3 | 1.3 |
| M763813 | | 24.5 | 1.06 | 17.50 | 0.15 | 7.0 | 0.043 | 3.01 | 45.6 | 2.9 | 0.03 | 346 | 1.08 | 2.66 | 16.8 | 1.4 |
| M763814 | | 54.9 | 1.17 | 17.80 | 0.16 | 6.8 | 0.066 | 2.74 | 49.3 | 3.1 | 0.04 | 312 | 2.24 | 2.76 | 15.7 | 1.3 |
| M763815 | | 6.2 | 1.09 | 17.00 | 0.12 | 7.5 | 0.029 | 2.88 | 36.8 | 2.6 | 0.04 | 193 | 0.91 | 2.91 | 16.5 | 1.2 |
| M763816 | | 5.5 | 1.00 | 16.60 | 0.15 | 7.2 | 0.028 | 2.65 | 38.5 | 2.1 | 0.03 | 172 | 0.62 | 2.92 | 15.4 | 1.0 |
| M763817 | | 4.6 | 1.09 | 16.85 | 0.15 | 7.3 | 0.025 | 2.85 | 47.9 | 3.5 | 0.06 | 209 | 0.75 | 2.69 | 15.5 | 1.1 |
| M763818 | | 13.0 | 1.11 | 17.95 | 0.16 | 7.5 | 0.025 | 2.73 | 54.0 | 2.7 | 0.02 | 240 | 0.92 | 2.93 | 17.4 | 1.3 |
| M763819 | | 10.2 | 1.15 | 17.30 | 0.17 | 7.7 | 0.032 | 3.38 | 52.7 | 2.8 | 0.02 | 385 | 1.05 | 2.59 | 16.1 | 1.1 |
| M763820 | | 65.9 | 1.25 | 16.80 | 0.17 | 7.4 | 0.048 | 3.35 | 50.6 | 4.7 | 0.03 | 723 | 1.43 | 2.18 | 16.2 | 1.2 |
| M763821 | | 54.0 | 1.38 | 18.30 | 0.17 | 7.6 | 0.067 | 3.18 | 53.0 | 5.2 | 0.04 | 292 | 2.13 | 0.96 | 17.9 | 1.0 |
| M763822 | | 8.7 | 1.08 | 17.55 | 0.16 | 7.2 | 0.057 | 3.52 | 51.4 | 4.4 | 0.07 | 178 | 2.16 | 2.48 | 16.2 | 1.0 |
| M763823 | | 3.7 | 1.35 | 17.40 | 0.19 | 6.9 | 0.031 | 3.28 | 61.8 | 8.7 | 0.21 | 113 | 2.51 | 2.57 | 16.0 | 1.2 |
| M763824 | | 10.9 | 1.24 | 19.55 | 0.17 | 7.9 | 0.036 | 3.41 | 58.9 | 4.3 | 0.09 | 155 | 1.97 | 2.97 | 18.8 | 1.2 |
| M763825 | | 12.9 | 4.12 | 19.55 | 0.10 | 1.4 | 0.013 | 2.66 | 7.4 | 5.2 | 0.93 | 250 | 1.03 | 5.40 | 9.0 | 31.6 |
| M763826 | | 2.6 | 1.04 | 16.95 | 0.17 | 7.6 | 0.024 | 3.29 | 51.3 | 3.2 | 0.07 | 98 | 1.37 | 2.75 | 17.9 | 1.1 |
| M763827 | | 3.8 | 1.09 | 17.60 | 0.17 | 7.2 | 0.026 | 3.30 | 53.9 | 8.1 | 0.18 | 78 | 1.63 | 2.46 | 16.5 | 1.2 |
| M763828 | | 4.4 | 1.04 | 16.95 | 0.17 | 6.8 | 0.024 | 3.25 | 43.9 | 5.6 | 0.13 | 110 | 1.03 | 2.54 | 16.1 | 1.3 |
| M763829 | | 8.4 | 0.92 | 17.35 | 0.17 | 7.2 | 0.023 | 3.50 | 45.9 | 4.5 | 0.09 | 128 | 1.51 | 2.42 | 16.4 | 1.2 |
| M763830 | | 3.0 | 1.17 | 17.70 | 0.17 | 6.0 | 0.024 | 3.52 | 43.9 | 6.2 | 0.14 | 125 | 0.60 | 2.64 | 17.3 | 1.8 |
| M763831 | | 2.8 | 1.01 | 16.30 | 0.18 | 5.7 | 0.024 | 3.29 | 51.3 | 5.7 | 0.13 | 106 | 0.72 | 2.50 | 15.3 | 1.2 |
| M763832 | | 3.1 | 1.01 | 18.00 | 0.17 | 6.8 | 0.031 | 3.57 | 47.9 | 4.8 | 0.11 | 77 | 0.81 | 2.48 | 16.5 | 1.4 |
| M763833 | | 3.1 | 1.04 | 18.35 | 0.17 | 7.9 | 0.027 | 3.28 | 59.3 | 3.8 | 0.08 | 121 | 1.08 | 2.74 | 17.5 | 1.0 |
| M763834 | | 6.0 | 1.09 | 19.00 | 0.19 | 7.5 | 0.034 | 3.30 | 54.6 | 5.2 | 0.10 | 132 | 1.18 | 2.72 | 16.6 | 1.2 |
| M763835 | | 66.9 | 1.55 | 18.95 | 0.18 | 6.5 | 0.088 | 2.75 | 50.2 | 11.8 | 0.25 | 543 | 5.33 | 2.44 | 15.9 | 2.3 |
| M763836 | | 55.3 | 1.83 | 18.65 | 0.18 | 6.4 | 0.123 | 2.82 | 42.7 | 12.1 | 0.14 | 248 | 2.57 | 1.48 | 15.0 | 1.2 |
| M763837 | | 20.8 | 0.96 | 17.25 | 0.16 | 7.2 | 0.040 | 2.93 | 44.3 | 6.5 | 0.10 | 184 | 1.01 | 2.49 | 15.7 | 1.3 |
| M763838 | | 25.4 | 1.11 | 17.95 | 0.18 | 7.1 | 0.050 | 2.98 | 56.4 | 6.5 | 0.11 | 156 | 1.55 | 2.42 | 15.9 | 1.2 |
| M763839 | | 37.9 | 1.05 | 18.10 | 0.17 | 7.2 | 0.038 | 3.16 | 53.1 | 6.7 | 0.14 | 116 | 1.65 | 2.77 | 16.1 | 1.2 |
| M763840 | | 111.0 | 1.41 | 16.55 | 0.16 | 6.4 | 0.047 | 2.62 | 52.7 | 5.1 | 0.11 | 157 | 1.41 | 2.69 | 15.3 | 1.4 |
| M763841 | | 49.5 | 1.46 | 16.60 | 0.18 | 6.5 | 0.031 | 2.81 | 50.4 | 4.8 | 0.10 | 181 | 2.16 | 2.60 | 13.9 | 1.3 |
| M763842 | | 14.8 | 1.11 | 17.50 | 0.17 | 6.8 | 0.037 | 2.67 | 50.9 | 6.5 | 0.12 | 244 | 1.40 | 2.68 | 15.5 | 1.2 |

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| Sample Description | Method | ME-MS61 | ME-MS61 | ME-MS61 | ME-MS61 | ME-MS61 | ME-MS61 | ME-MS61 | ME-MS61 | ME-MS61 | ME-MS61 | ME-MS61 | ME-MS61 | ME-MS61 | ME-MS61 | ME-MS61 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Analyte | P | Pb | Rb | Re | S | Sb | Sc | Se | Sn | Sr | Ta | Te | Th | Ti | Tl |
| | Units | ppm | ppm | ppm | ppm | % | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | % | ppm |
| | LOR | 10 | 0.5 | 0.1 | 0.002 | 0.01 | 0.05 | 0.1 | 1 | 0.2 | 0.2 | 0.05 | 0.05 | 0.2 | 0.005 | 0.02 |
| M763803 | | 30 | 5.0 | 106.5 | <0.002 | 0.02 | 1.13 | 4.5 | 2 | 3.5 | 43.8 | 1.38 | <0.05 | 16.4 | 0.054 | 0.39 |
| M763804 | | 20 | 4.5 | 97.9 | <0.002 | 0.05 | 1.05 | 4.5 | 1 | 2.7 | 50.2 | 1.18 | <0.05 | 14.8 | 0.049 | 0.39 |
| M763805 | | 20 | 6.0 | 83.9 | <0.002 | 0.04 | 1.11 | 4.4 | 2 | 2.7 | 54.3 | 1.19 | <0.05 | 14.7 | 0.047 | 0.35 |
| M763806 | | 20 | 4.5 | 79.4 | <0.002 | 0.04 | 1.00 | 4.1 | 1 | 2.3 | 45.9 | 1.20 | 0.05 | 14.8 | 0.047 | 0.33 |
| M763807 | | 20 | 6.0 | 73.6 | <0.002 | 0.10 | 1.11 | 4.4 | 1 | 2.2 | 55.8 | 1.39 | 0.05 | 16.4 | 0.049 | 0.33 |
| M763808 | | 20 | 5.6 | 81.2 | <0.002 | 0.09 | 1.19 | 4.5 | 1 | 2.5 | 62.4 | 1.23 | <0.05 | 15.8 | 0.047 | 0.33 |
| M763809 | | 30 | 8.1 | 71.0 | <0.002 | 0.09 | 1.02 | 4.3 | 2 | 2.7 | 76.2 | 1.30 | <0.05 | 16.9 | 0.053 | 0.31 |
| M763810 | | 30 | 8.8 | 55.2 | <0.002 | 0.07 | 0.76 | 5.1 | 2 | 1.7 | 94.1 | 1.31 | <0.05 | 16.9 | 0.055 | 0.26 |
| M763811 | | 30 | 8.2 | 55.6 | <0.002 | 0.05 | 0.76 | 5.0 | 2 | 2.2 | 85.1 | 1.33 | <0.05 | 16.8 | 0.057 | 0.24 |
| M763812 | | 20 | 4.3 | 66.8 | <0.002 | 0.01 | 1.09 | 4.7 | 2 | 1.5 | 73.6 | 1.33 | <0.05 | 17.1 | 0.050 | 0.25 |
| M763813 | | 20 | 7.8 | 71.1 | <0.002 | 0.04 | 1.00 | 4.2 | 2 | 1.8 | 71.5 | 1.22 | <0.05 | 14.4 | 0.048 | 0.28 |
| M763814 | | 20 | 8.2 | 68.8 | <0.002 | 0.06 | 0.96 | 4.9 | 1 | 2.3 | 67.6 | 1.16 | <0.05 | 15.1 | 0.053 | 0.26 |
| M763815 | | 10 | 4.3 | 64.4 | 0.002 | 0.01 | 1.24 | 4.2 | 2 | 1.4 | 69.2 | 1.20 | <0.05 | 15.2 | 0.049 | 0.27 |
| M763816 | | 20 | 3.7 | 59.5 | <0.002 | 0.01 | 1.14 | 4.0 | 1 | 1.4 | 67.3 | 1.22 | <0.05 | 15.1 | 0.050 | 0.22 |
| M763817 | | 20 | 4.8 | 70.2 | <0.002 | 0.02 | 1.37 | 4.3 | 1 | 1.6 | 65.4 | 1.23 | <0.05 | 15.1 | 0.046 | 0.26 |
| M763818 | | 20 | 5.3 | 70.8 | <0.002 | 0.05 | 1.60 | 4.4 | 2 | 1.4 | 84.3 | 1.30 | <0.05 | 16.4 | 0.051 | 0.28 |
| M763819 | | 20 | 7.1 | 84.8 | <0.002 | 0.09 | 1.54 | 4.5 | 2 | 1.6 | 61.0 | 1.27 | <0.05 | 15.7 | 0.050 | 0.33 |
| M763820 | | 30 | 12.8 | 90.7 | <0.002 | 0.23 | 2.53 | 4.5 | 1 | 1.8 | 61.5 | 1.28 | <0.05 | 15.1 | 0.053 | 0.38 |
| M763821 | | 20 | 21.0 | 102.0 | <0.002 | 0.49 | 3.68 | 4.8 | 2 | 2.3 | 32.5 | 1.44 | <0.05 | 16.5 | 0.059 | 0.35 |
| M763822 | | 20 | 15.3 | 111.0 | <0.002 | 0.12 | 1.68 | 4.4 | 1 | 2.2 | 34.0 | 1.24 | <0.05 | 15.5 | 0.051 | 0.46 |
| M763823 | | 20 | 2.8 | 110.0 | <0.002 | 0.04 | 1.17 | 4.6 | 2 | 2.3 | 29.4 | 1.24 | <0.05 | 15.6 | 0.054 | 0.45 |
| M763824 | | 20 | 3.6 | 104.0 | <0.002 | 0.05 | 1.27 | 4.7 | 2 | 2.0 | 44.1 | 1.42 | <0.05 | 18.0 | 0.054 | 0.41 |
| M763825 | | 700 | 78.4 | 600 | <0.002 | 3.08 | 1.39 | 2.9 | 1 | 1.1 | 171.5 | 0.87 | <0.05 | 2.5 | 0.218 | 6.49 |
| M763826 | | 20 | 2.7 | 96.8 | <0.002 | 0.01 | 1.00 | 4.1 | 1 | 1.6 | 39.3 | 1.40 | <0.05 | 16.1 | 0.050 | 0.38 |
| M763827 | | 20 | 2.6 | 107.0 | <0.002 | 0.01 | 1.33 | 4.0 | 1 | 1.9 | 36.5 | 1.23 | <0.05 | 15.3 | 0.046 | 0.37 |
| M763828 | | 30 | 3.9 | 85.4 | <0.002 | <0.01 | 1.20 | 3.7 | 1 | 1.3 | 52.3 | 1.29 | <0.05 | 18.3 | 0.051 | 0.29 |
| M763829 | | 20 | 3.7 | 101.0 | <0.002 | 0.02 | 1.33 | 4.3 | 1 | 1.6 | 51.0 | 1.22 | <0.05 | 15.4 | 0.043 | 0.36 |
| M763830 | | 40 | 5.0 | 94.4 | <0.002 | <0.01 | 1.12 | 3.5 | 2 | 1.4 | 43.8 | 1.60 | <0.05 | 19.7 | 0.064 | 0.31 |
| M763831 | | 30 | 3.9 | 89.9 | <0.002 | <0.01 | 1.15 | 3.6 | 1 | 1.3 | 48.4 | 1.13 | <0.05 | 17.0 | 0.052 | 0.33 |
| M763832 | | 10 | 4.0 | 102.0 | <0.002 | <0.01 | 1.32 | 4.5 | 1 | 1.7 | 59.8 | 1.12 | <0.05 | 15.4 | 0.046 | 0.34 |
| M763833 | | 20 | 3.4 | 94.0 | <0.002 | <0.01 | 1.19 | 4.9 | 1 | 1.5 | 60.2 | 1.33 | 0.06 | 16.7 | 0.048 | 0.32 |
| M763834 | | 20 | 3.8 | 91.4 | <0.002 | 0.02 | 1.13 | 4.7 | 1 | 2.1 | 55.8 | 1.25 | <0.05 | 17.1 | 0.049 | 0.35 |
| M763835 | | 30 | 8.8 | 88.2 | <0.002 | 0.14 | 1.17 | 5.3 | 1 | 2.9 | 48.8 | 1.24 | <0.05 | 15.4 | 0.058 | 0.29 |
| M763836 | | 20 | 6.6 | 103.5 | <0.002 | 0.51 | 5.43 | 5.6 | 1 | 4.4 | 32.1 | 1.33 | <0.05 | 14.3 | 0.052 | 0.35 |
| M763837 | | 20 | 5.8 | 94.8 | <0.002 | 0.05 | 0.91 | 6.1 | 1 | 2.1 | 47.8 | 1.39 | <0.05 | 14.3 | 0.047 | 0.32 |
| M763838 | | 20 | 5.5 | 89.7 | <0.002 | 0.08 | 1.04 | 5.7 | 1 | 2.4 | 45.3 | 1.40 | <0.05 | 17.3 | 0.048 | 0.34 |
| M763839 | | 20 | 6.4 | 89.5 | 0.002 | 0.05 | 1.86 | 4.2 | 1 | 2.0 | 51.8 | 1.38 | <0.05 | 16.4 | 0.048 | 0.35 |
| M763840 | | 10 | 10.4 | 72.3 | <0.002 | 0.37 | 1.79 | 4.2 | 1 | 1.9 | 62.4 | 1.18 | <0.05 | 15.1 | 0.046 | 0.26 |
| M763841 | | 20 | 15.3 | 72.2 | <0.002 | 0.20 | 1.53 | 5.0 | 1 | 1.9 | 62.6 | 1.20 | <0.05 | 16.1 | 0.045 | 0.29 |
| M763842 | | 20 | 7.7 | 75.6 | <0.002 | 0.07 | 1.02 | 5.0 | 1 | 2.3 | 55.3 | 1.29 | <0.05 | 15.7 | 0.049 | 0.28 |

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

ALS Canada Ltd.
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To: **RAINY RIVER RESOURCES LTD.**
**1 RICHMOND STREET WEST**
**SUITE 701**
**TORONTO ON M5H 3W4**


**Finalized Date: 19-APR-2012**
**Account: RRRTPK**

Project: TPK-ROWLANDSON

# CERTIFICATE OF ANALYSIS TB12075197

| Sample Description | Method / Analyte / Units / LOR | ME-MS61 U ppm 0.1 | ME-MS61 V ppm 1 | ME-MS61 W ppm 0.1 | ME-MS61 Y ppm 0.1 | ME-MS61 Zn ppm 2 | ME-MS61 Zr ppm 0.5 |
|---|---|---|---|---|---|---|---|
| M763803 | | 2.8 | 1 | 2.3 | 19.0 | 17 | 215 |
| M763804 | | 3.2 | 1 | 1.7 | 18.6 | 12 | 219 |
| M763805 | | 3.3 | 1 | 1.3 | 19.4 | 27 | 205 |
| M763806 | | 3.5 | 1 | 1.3 | 19.2 | 20 | 195.0 |
| M763807 | | 3.8 | 1 | 1.7 | 20.3 | 18 | 222 |
| M763808 | | 3.2 | 1 | 1.5 | 21.6 | 26 | 220 |
| M763809 | | 3.2 | 1 | 1.4 | 28.5 | 42 | 234 |
| M763810 | | 2.9 | 1 | 1.6 | 29.4 | 64 | 219 |
| M763811 | | 3.4 | 1 | 1.3 | 32.0 | 56 | 215 |
| M763812 | | 3.9 | 1 | 0.9 | 22.7 | 19 | 229 |
| M763813 | | 2.8 | 1 | 0.9 | 24.0 | 44 | 208 |
| M763814 | | 3.2 | 1 | 1.1 | 24.9 | 54 | 211 |
| M763815 | | 2.6 | 1 | 1.0 | 18.5 | 17 | 215 |
| M763816 | | 3.1 | 1 | 0.7 | 21.9 | 12 | 206 |
| M763817 | | 3.4 | 1 | 1.1 | 19.9 | 12 | 203 |
| M763818 | | 3.6 | 1 | 1.3 | 27.6 | 18 | 222 |
| M763819 | | 3.6 | 1 | 1.8 | 22.7 | 21 | 218 |
| M763820 | | 4.7 | 1 | 2.2 | 26.5 | 97 | 219 |
| M763821 | | 4.4 | 1 | 3.7 | 21.8 | 29 | 223 |
| M763822 | | 3.7 | <1 | 2.7 | 18.1 | 37 | 210 |
| M763823 | | 4.8 | 1 | 2.7 | 16.8 | 10 | 196.0 |
| M763824 | | 4.5 | 1 | 1.6 | 22.6 | 11 | 236 |
| M763825 | | 1.2 | 27 | 0.2 | 4.8 | 40 | 47.2 |
| M763826 | | 4.4 | 1 | 2.0 | 16.3 | 5 | 217 |
| M763827 | | 4.6 | 1 | 1.4 | 13.7 | 7 | 215 |
| M763828 | | 8.9 | 1 | 1.9 | 18.5 | 6 | 188.0 |
| M763829 | | 5.3 | 1 | 1.6 | 15.0 | 6 | 210 |
| M763830 | | 4.1 | 2 | 1.9 | 24.9 | 11 | 153.5 |
| M763831 | | 4.2 | 1 | 2.6 | 17.3 | 9 | 160.5 |
| M763832 | | 3.1 | 1 | 1.7 | 14.6 | 8 | 203 |
| M763833 | | 3.7 | 1 | 1.3 | 18.1 | 9 | 220 |
| M763834 | | 3.9 | 1 | 1.7 | 18.3 | 9 | 216 |
| M763835 | | 4.4 | 1 | 2.1 | 25.8 | 28 | 206 |
| M763836 | | 4.7 | 1 | 4.3 | 17.1 | 27 | 185.5 |
| M763837 | | 4.0 | 1 | 1.9 | 20.0 | 15 | 213 |
| M763838 | | 5.0 | <1 | 2.2 | 20.2 | 17 | 207 |
| M763839 | | 4.8 | 1 | 2.2 | 16.8 | 19 | 205 |
| M763840 | | 4.2 | <1 | 1.5 | 18.3 | 19 | 192.0 |
| M763841 | | 4.3 | 1 | 1.2 | 18.8 | 34 | 192.0 |
| M763842 | | 3.3 | 1 | 1.4 | 22.3 | 22 | 206 |

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

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To: **RAINY RIVER RESOURCES LTD.**
**1 RICHMOND STREET WEST**
**SUITE 701**
**TORONTO ON M5H 3W4**


**Finalized Date: 19-APR-2012**
**Account: RRRTPK**

Project: TPK-ROWLANDSON

# CERTIFICATE OF ANALYSIS TB12075197

| Sample Description | Method / Analyte / Units / LOR | WEI-21 Recvd Wt. kg 0.02 | Au-AA23 Au g/t 0.005 | Au-AA23 Au Check g/t 0.005 | ME-MS61 Ag ppm 0.01 | ME-MS61 Al % 0.01 | ME-MS61 As ppm 0.2 | ME-MS61 Ba ppm 10 | ME-MS61 Be ppm 0.05 | ME-MS61 Bi ppm 0.01 | ME-MS61 Ca % 0.01 | ME-MS61 Cd ppm 0.02 | ME-MS61 Ce ppm 0.01 | ME-MS61 Co ppm 0.1 | ME-MS61 Cr ppm 1 | ME-MS61 Cs ppm 0.05 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M763843 | | 1.03 | 0.215 | | 0.59 | 5.63 | 678 | 920 | 1.76 | 1.02 | 0.31 | 0.75 | 101.0 | 5.6 | 8 | 0.67 |
| M763844 | | 1.71 | 0.014 | | 0.03 | 5.60 | 25.1 | 770 | 2.62 | 0.16 | 0.44 | 0.02 | 114.5 | 1.1 | 11 | 0.42 |
| M763845 | | 1.79 | 0.037 | | 0.11 | 5.79 | 26.8 | 900 | 1.62 | 0.23 | 0.44 | 0.04 | 108.0 | 1.6 | 11 | 0.51 |
| M763846 | | 1.73 | 0.005 | | 0.12 | 5.63 | 131.5 | 810 | 1.66 | 0.15 | 0.45 | 0.25 | 130.5 | 2.0 | 8 | 0.41 |
| M763847 | | 1.87 | <0.005 | | <0.01 | 5.70 | 6.0 | 770 | 1.70 | 0.06 | 0.28 | <0.02 | 115.0 | 0.7 | 10 | 0.45 |
| M763848 | | 1.60 | <0.005 | | <0.01 | 5.64 | 6.4 | 720 | 1.61 | 0.06 | 0.26 | <0.02 | 98.2 | 1.1 | 10 | 0.44 |
| M763849 | | 1.75 | <0.005 | | <0.01 | 5.86 | 4.9 | 710 | 1.73 | 0.04 | 0.29 | <0.02 | 108.0 | 0.7 | 11 | 0.48 |
| M763850 | | 0.03 | 3.34 | | 0.16 | 1.46 | 1.3 | 100 | 0.31 | 0.15 | 0.01 | 0.12 | 20.6 | 1.0 | 11 | 0.63 |
| M763851 | | 1.58 | <0.005 | | <0.01 | 5.55 | 7.1 | 720 | 1.72 | 0.10 | 0.34 | <0.02 | 104.0 | 1.5 | 10 | 0.47 |
| M763852 | | 1.46 | <0.005 | | <0.01 | 5.68 | 27.9 | 750 | 1.75 | 0.04 | 0.34 | <0.02 | 118.0 | 0.9 | 8 | 0.46 |
| M763853 | | 1.75 | <0.005 | | <0.01 | 6.01 | 6.1 | 790 | 1.72 | 0.03 | 0.21 | <0.02 | 104.5 | 0.5 | 10 | 0.73 |
| M763854 | | 1.88 | <0.005 | | <0.01 | 5.60 | 64.2 | 610 | 2.20 | 0.07 | 0.44 | <0.02 | 91.4 | 1.1 | 9 | 0.44 |
| M763855 | | 1.39 | <0.005 | | <0.01 | 5.62 | 116.5 | 660 | 2.19 | 0.07 | 0.54 | <0.02 | 96.0 | 2.2 | 11 | 0.47 |
| M763856 | | 1.30 | 0.006 | | <0.01 | 5.81 | 13.0 | 590 | 1.99 | 0.03 | 0.48 | <0.02 | 87.6 | 1.4 | 9 | 0.52 |
| M763857 | | 0.97 | <0.005 | | <0.01 | 5.82 | 9.5 | 580 | 2.17 | 0.02 | 0.45 | <0.02 | 96.5 | 1.4 | 8 | 0.48 |
| M763858 | | 1.15 | <0.005 | | <0.01 | 5.71 | 20.3 | 640 | 2.10 | 0.03 | 0.48 | <0.02 | 91.9 | 1.5 | 8 | 0.51 |
| M763859 | | 1.13 | <0.005 | | <0.01 | 5.59 | 263 | 790 | 1.93 | 0.09 | 0.56 | <0.02 | 85.8 | 3.5 | 8 | 0.45 |
| M763860 | | 1.28 | <0.005 | | <0.01 | 5.64 | 40.3 | 810 | 1.92 | 0.07 | 0.47 | 0.17 | 81.8 | 1.2 | 10 | 0.47 |
| M763861 | | 0.83 | 0.006 | | <0.01 | 5.36 | 223 | 1050 | 1.62 | 0.09 | 0.50 | 0.02 | 108.5 | 2.6 | 14 | 0.43 |
| M763862 | | 1.85 | 0.005 | | <0.01 | 5.45 | 69.7 | 850 | 2.24 | 0.15 | 0.64 | <0.02 | 129.0 | 3.2 | 15 | 0.43 |
| M763863 | | 1.70 | <0.005 | | <0.01 | 5.34 | 15.8 | 830 | 1.94 | 0.17 | 0.48 | <0.02 | 118.0 | 4.2 | 19 | 0.34 |
| M763864 | | 1.83 | 0.006 | | <0.01 | 5.63 | 59.8 | 890 | 1.95 | 0.16 | 0.43 | 0.05 | 110.0 | 3.4 | 12 | 0.47 |
| M763865 | | 1.74 | 0.016 | | <0.01 | 5.55 | 55.3 | 840 | 1.79 | 0.19 | 0.42 | 0.02 | 109.0 | 3.1 | 10 | 0.46 |
| M763866 | | 1.85 | 0.007 | | 0.04 | 5.61 | 10.0 | 800 | 2.00 | 2.56 | 0.41 | 0.03 | 115.5 | 2.4 | 16 | 0.38 |
| M763867 | | 1.83 | <0.005 | | <0.01 | 5.70 | 5.2 | 780 | 2.00 | 0.22 | 0.35 | <0.02 | 117.0 | 1.9 | 16 | 0.35 |
| M763868 | | 1.75 | 0.010 | | <0.01 | 5.50 | 12.1 | 850 | 1.80 | 0.98 | 0.44 | <0.02 | 115.5 | 4.0 | 26 | 0.43 |
| M763869 | | 1.50 | <0.005 | | <0.01 | 5.64 | 7.9 | 760 | 1.74 | 0.22 | 0.51 | <0.02 | 114.0 | 2.0 | 10 | 0.51 |
| M763870 | | 1.35 | <0.005 | | 0.01 | 5.70 | 11.3 | 630 | 1.64 | 0.06 | 0.32 | <0.02 | 91.3 | 1.7 | 9 | 0.69 |
| M763871 | | 1.25 | <0.005 | | 0.06 | 6.45 | 300 | 690 | 1.82 | 0.24 | 0.19 | <0.02 | 114.0 | 3.4 | 12 | 0.97 |
| M763872 | | 1.19 | 0.051 | | 0.29 | 5.98 | 257 | 710 | 1.75 | 1.01 | 0.19 | 0.10 | 82.9 | 1.9 | 9 | 0.67 |
| M763873 | | 0.63 | 0.162 | | 0.42 | 6.15 | 159.0 | 740 | 2.02 | 1.62 | 0.14 | 0.06 | 84.1 | 1.7 | 7 | 1.07 |
| M763874 | | 1.92 | 0.035 | | 0.18 | 6.08 | 304 | 710 | 1.70 | 0.59 | 0.72 | 0.04 | 93.1 | 2.7 | 8 | 1.17 |
| M763875 | | 0.03 | 8.54 | | 0.47 | 8.73 | 3.2 | 200 | 2.18 | 0.10 | 1.18 | 0.47 | 18.20 | 10.0 | 39 | 1.42 |
| M763876 | | 1.27 | 0.062 | | 0.11 | 6.35 | 134.0 | 730 | 1.65 | 0.39 | 0.48 | <0.02 | 109.5 | 2.5 | 9 | 0.60 |
| M763877 | | 0.60 | 0.077 | | 1.42 | 6.32 | 1980 | 810 | 2.13 | 1.33 | 0.23 | 0.04 | 98.2 | 20.0 | 6 | 1.00 |
| M763878 | | 1.23 | 0.024 | | 0.55 | 6.15 | 442 | 550 | 2.00 | 0.65 | 0.30 | 0.24 | 82.1 | 10.9 | 6 | 0.81 |
| M763879 | | 1.43 | 0.167 | | 1.08 | 6.25 | 631 | 610 | 2.26 | 1.26 | 0.11 | 0.08 | 116.5 | 6.2 | 5 | 2.09 |
| M763880 | | 1.11 | 0.015 | | 0.22 | 6.35 | 58.2 | 540 | 2.41 | 0.55 | 0.22 | 0.09 | 102.0 | 1.2 | 8 | 2.19 |
| M763881 | | 1.30 | <0.005 | | 0.09 | 6.17 | 27.0 | 590 | 1.72 | 0.56 | 0.40 | 0.05 | 98.7 | 1.1 | 8 | 0.77 |
| M763882 | | 1.80 | <0.005 | | 0.08 | 5.96 | 23.1 | 590 | 1.80 | 0.27 | 0.33 | 0.04 | 88.6 | 0.8 | 12 | 0.84 |

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

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To: **RAINY RIVER RESOURCES LTD.**
**1 RICHMOND STREET WEST**
**SUITE 701**
**TORONTO ON M5H 3W4**


**Finalized Date: 19-APR-2012**
**Account: RRRTPK**

Project: TPK-ROWLANDSON

# CERTIFICATE OF ANALYSIS TB12075197

| Sample Description | Method / Analyte / Units / LOR | ME-MS61 Cu ppm 0.2 | ME-MS61 Fe % 0.01 | ME-MS61 Ga ppm 0.05 | ME-MS61 Ge ppm 0.05 | ME-MS61 Hf ppm 0.1 | ME-MS61 In ppm 0.005 | ME-MS61 K % 0.01 | ME-MS61 La ppm 0.5 | ME-MS61 Li ppm 0.2 | ME-MS61 Mg % 0.01 | ME-MS61 Mn ppm 5 | ME-MS61 Mo ppm 0.05 | ME-MS61 Na % 0.01 | ME-MS61 Nb ppm 0.1 | ME-MS61 Ni ppm 0.2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M763843 | | 261 | 1.64 | 18.15 | 0.18 | 6.8 | 0.108 | 3.02 | 49.8 | 7.3 | 0.11 | 292 | 4.26 | 2.24 | 14.4 | 1.4 |
| M763844 | | 33.7 | 1.06 | 17.45 | 0.28 | 7.5 | 0.032 | 2.90 | 53.8 | 5.1 | 0.05 | 199 | 1.26 | 2.59 | 12.2 | 1.1 |
| M763845 | | 50.0 | 1.17 | 17.60 | 0.18 | 7.0 | 0.060 | 3.22 | 53.4 | 4.1 | 0.08 | 193 | 1.61 | 2.45 | 15.0 | 1.4 |
| M763846 | | 29.5 | 1.33 | 16.85 | 0.18 | 6.7 | 0.048 | 3.09 | 64.2 | 3.9 | 0.07 | 238 | 2.00 | 2.52 | 14.1 | 1.2 |
| M763847 | | 6.8 | 1.08 | 17.40 | 0.17 | 6.4 | 0.026 | 3.09 | 56.3 | 2.7 | 0.06 | 108 | 1.47 | 2.70 | 14.4 | 1.4 |
| M763848 | | 2.2 | 1.08 | 16.85 | 0.19 | 6.3 | 0.031 | 3.12 | 48.0 | 3.1 | 0.08 | 104 | 1.06 | 2.55 | 14.4 | 1.2 |
| M763849 | | 1.5 | 1.09 | 17.70 | 0.19 | 6.6 | 0.028 | 3.35 | 52.4 | 2.8 | 0.08 | 94 | 1.67 | 2.65 | 15.3 | 1.1 |
| M763850 | | 5.9 | 1.30 | 3.52 | 0.06 | 0.6 | 0.009 | 0.15 | 10.7 | 15.7 | 0.02 | 93 | 0.74 | 0.02 | 3.0 | 6.0 |
| M763851 | | 4.4 | 1.16 | 16.00 | 0.18 | 6.6 | 0.030 | 3.36 | 50.9 | 3.3 | 0.08 | 126 | 1.92 | 2.46 | 15.3 | 1.1 |
| M763852 | | 1.7 | 1.13 | 16.95 | 0.19 | 6.9 | 0.033 | 3.23 | 57.7 | 3.2 | 0.08 | 120 | 1.82 | 2.56 | 15.7 | 1.3 |
| M763853 | | 0.6 | 1.21 | 17.80 | 0.20 | 7.2 | 0.024 | 3.34 | 51.8 | 5.9 | 0.15 | 87 | 1.22 | 2.67 | 16.9 | 1.3 |
| M763854 | | 1.9 | 0.98 | 16.65 | 0.18 | 6.4 | 0.031 | 2.67 | 44.6 | 3.2 | 0.09 | 163 | 1.65 | 2.80 | 16.0 | 1.2 |
| M763855 | | 4.2 | 1.36 | 17.00 | 0.18 | 6.1 | 0.048 | 2.96 | 46.8 | 2.9 | 0.07 | 245 | 1.87 | 2.68 | 16.2 | 1.5 |
| M763856 | | 2.3 | 1.05 | 16.55 | 0.17 | 5.4 | 0.031 | 3.14 | 41.2 | 3.4 | 0.04 | 193 | 0.89 | 2.67 | 15.0 | 1.4 |
| M763857 | | 1.9 | 1.04 | 16.50 | 0.17 | 5.0 | 0.023 | 3.43 | 45.9 | 3.6 | 0.07 | 148 | 0.83 | 2.51 | 13.9 | 1.6 |
| M763858 | | 4.9 | 0.97 | 16.05 | 0.15 | 5.4 | 0.026 | 3.31 | 43.9 | 4.1 | 0.07 | 160 | 1.28 | 2.45 | 15.2 | 1.3 |
| M763859 | | 2.8 | 0.91 | 15.65 | 0.17 | 6.9 | 0.037 | 3.14 | 41.4 | 3.5 | 0.06 | 205 | 1.31 | 2.50 | 14.7 | 1.1 |
| M763860 | | 4.6 | 1.03 | 16.05 | 0.18 | 5.3 | 0.057 | 2.82 | 39.2 | 3.8 | 0.04 | 215 | 1.42 | 2.61 | 14.0 | 1.2 |
| M763861 | | 4.2 | 1.03 | 14.80 | 0.19 | 6.1 | 0.037 | 3.48 | 51.6 | 2.4 | 0.02 | 287 | 4.76 | 2.18 | 14.6 | 1.1 |
| M763862 | | 2.9 | 1.53 | 15.65 | 0.21 | 6.3 | 0.058 | 3.07 | 63.6 | 2.6 | 0.05 | 288 | 1.15 | 2.43 | 14.5 | 1.1 |
| M763863 | | 1.4 | 1.71 | 15.65 | 0.19 | 6.4 | 0.047 | 2.91 | 57.7 | 2.1 | 0.03 | 199 | 0.97 | 2.50 | 14.0 | 1.6 |
| M763864 | | 5.8 | 1.75 | 16.55 | 0.22 | 6.6 | 0.052 | 3.18 | 53.9 | 2.3 | 0.03 | 260 | 1.27 | 2.41 | 14.2 | 1.2 |
| M763865 | | 4.1 | 1.68 | 15.70 | 0.19 | 6.3 | 0.053 | 3.23 | 53.4 | 1.9 | 0.03 | 307 | 1.11 | 2.41 | 14.3 | 1.4 |
| M763866 | | 5.4 | 1.37 | 16.45 | 0.22 | 6.3 | 0.052 | 3.28 | 57.1 | 1.9 | 0.03 | 230 | 1.25 | 2.53 | 14.7 | 1.4 |
| M763867 | | 1.4 | 1.32 | 16.55 | 0.21 | 6.7 | 0.045 | 3.27 | 57.7 | 1.9 | 0.04 | 139 | 1.32 | 2.64 | 14.7 | 1.5 |
| M763868 | | 4.4 | 1.24 | 16.35 | 0.23 | 5.8 | 0.038 | 3.36 | 57.3 | 2.1 | 0.04 | 180 | 1.46 | 2.39 | 14.9 | 1.4 |
| M763869 | | 4.4 | 1.29 | 15.90 | 0.24 | 5.6 | 0.041 | 3.28 | 55.9 | 3.0 | 0.08 | 234 | 1.14 | 2.35 | 13.9 | 1.4 |
| M763870 | | 1.6 | 1.10 | 15.30 | 0.19 | 5.3 | 0.028 | 3.26 | 44.1 | 5.6 | 0.14 | 148 | 1.95 | 2.31 | 14.7 | 1.4 |
| M763871 | | 3.9 | 1.39 | 17.25 | 0.16 | 5.8 | 0.029 | 3.52 | 57.9 | 12.6 | 0.25 | 122 | 1.58 | 2.55 | 15.7 | 0.9 |
| M763872 | | 66.2 | 0.99 | 15.20 | 0.14 | 4.8 | 0.043 | 3.25 | 40.6 | 7.5 | 0.12 | 98 | 1.32 | 2.19 | 15.0 | 1.0 |
| M763873 | | 169.5 | 1.21 | 17.20 | 0.15 | 5.3 | 0.092 | 3.28 | 40.5 | 12.0 | 0.19 | 107 | 1.89 | 1.74 | 15.1 | 1.2 |
| M763874 | | 25.5 | 1.78 | 16.15 | 0.14 | 6.0 | 0.043 | 3.03 | 45.9 | 16.0 | 0.35 | 322 | 1.96 | 2.15 | 14.4 | 0.8 |
| M763875 | | 17.4 | 4.71 | 18.65 | 0.05 | 1.4 | 0.019 | 2.34 | 8.9 | 1.9 | 1.00 | 288 | 1.98 | 5.19 | 9.5 | 39.0 |
| M763876 | | 15.6 | 1.40 | 16.70 | 0.14 | 6.6 | 0.033 | 3.13 | 52.3 | 6.5 | 0.10 | 331 | 1.37 | 2.56 | 16.4 | 0.8 |
| M763877 | | 690 | 3.80 | 20.8 | 0.18 | 5.7 | 0.213 | 3.74 | 49.5 | 14.1 | 0.13 | 196 | 9.70 | 1.09 | 17.0 | 1.0 |
| M763878 | | 71.7 | 1.83 | 16.35 | 0.14 | 5.6 | 0.122 | 2.57 | 36.4 | 8.9 | 0.10 | 244 | 1.72 | 2.28 | 16.3 | 1.0 |
| M763879 | | 2150 | 3.15 | 18.10 | 0.19 | 5.3 | 0.277 | 3.19 | 54.0 | 24.6 | 0.40 | 192 | 4.13 | 1.23 | 16.8 | 0.9 |
| M763880 | | 54.6 | 2.57 | 17.30 | 0.14 | 5.3 | 0.140 | 2.84 | 47.3 | 29.9 | 0.57 | 264 | 1.51 | 1.27 | 16.3 | 1.2 |
| M763881 | | 10.6 | 1.42 | 16.50 | 0.12 | 5.5 | 0.060 | 3.43 | 45.1 | 9.5 | 0.14 | 405 | 2.28 | 2.16 | 15.5 | 0.6 |
| M763882 | | 6.2 | 1.29 | 14.70 | 0.15 | 5.2 | 0.027 | 3.50 | 43.9 | 10.4 | 0.20 | 256 | 1.72 | 2.22 | 13.5 | 0.8 |

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

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To: **RAINY RIVER RESOURCES LTD.**
**1 RICHMOND STREET WEST**
**SUITE 701**
**TORONTO ON M5H 3W4**


**Finalized Date: 19-APR-2012**
**Account: RRRTPK**

Project: TPK-ROWLANDSON

# CERTIFICATE OF ANALYSIS TB12075197

| Sample Description | Method / Analyte / Units / LOR | ME-MS61 P ppm 10 | ME-MS61 Pb ppm 0.5 | ME-MS61 Rb ppm 0.1 | ME-MS61 Re ppm 0.002 | ME-MS61 S % 0.01 | ME-MS61 Sb ppm 0.05 | ME-MS61 Sc ppm 0.1 | ME-MS61 Se ppm 1 | ME-MS61 Sn ppm 0.2 | ME-MS61 Sr ppm 0.2 | ME-MS61 Ta ppm 0.05 | ME-MS61 Te ppm 0.05 | ME-MS61 Th ppm 0.2 | ME-MS61 Ti % 0.005 | ME-MS61 Tl ppm 0.02 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M763843 | | 20 | 80.6 | 88.1 | <0.002 | 0.43 | 2.92 | 5.4 | 2 | 3.7 | 46.6 | 1.30 | <0.05 | 16.3 | 0.050 | 0.34 |
| M763844 | | 20 | 5.1 | 73.7 | <0.002 | 0.03 | 1.20 | 5.3 | 1 | 1.9 | 53.0 | 1.25 | <0.05 | 16.8 | 0.043 | 0.33 |
| M763845 | | 10 | 15.0 | 95.8 | <0.002 | 0.11 | 1.25 | 5.2 | 1 | 2.3 | 51.5 | 1.26 | <0.05 | 16.2 | 0.045 | 0.35 |
| M763846 | | 30 | 20.8 | 87.0 | <0.002 | 0.15 | 1.69 | 5.0 | 1 | 1.7 | 52.2 | 1.24 | <0.05 | 16.5 | 0.045 | 0.31 |
| M763847 | | 10 | 2.8 | 96.4 | <0.002 | <0.01 | 1.08 | 4.8 | 1 | 1.3 | 46.2 | 1.18 | <0.05 | 15.7 | 0.046 | 0.32 |
| M763848 | | 10 | 2.4 | 104.0 | <0.002 | 0.01 | 1.03 | 4.6 | 1 | 1.5 | 34.4 | 1.24 | <0.05 | 15.5 | 0.049 | 0.36 |
| M763849 | | 20 | 2.6 | 119.0 | <0.002 | <0.01 | 1.00 | 4.7 | 1 | 1.7 | 31.3 | 1.34 | <0.05 | 17.0 | 0.049 | 0.41 |
| M763850 | | 50 | 28.6 | 12.8 | <0.002 | 0.97 | 0.59 | 1.3 | 1 | 1.4 | 14.4 | 0.29 | <0.05 | 3.4 | 0.075 | 0.41 |
| M763851 | | 20 | 3.7 | 110.5 | <0.002 | 0.03 | 1.15 | 4.5 | 1 | 1.9 | 36.7 | 1.38 | <0.05 | 16.7 | 0.050 | 0.38 |
| M763852 | | 20 | 2.8 | 109.0 | <0.002 | 0.01 | 1.15 | 4.8 | 1 | 1.8 | 38.7 | 1.28 | <0.05 | 16.0 | 0.045 | 0.33 |
| M763853 | | 10 | 3.3 | 115.5 | <0.002 | 0.01 | 1.34 | 4.9 | 1 | 1.6 | 40.3 | 1.51 | <0.05 | 18.4 | 0.045 | 0.34 |
| M763854 | | 30 | 3.2 | 86.8 | <0.002 | 0.01 | 1.13 | 4.5 | 1 | 1.4 | 44.4 | 1.42 | <0.05 | 16.3 | 0.046 | 0.25 |
| M763855 | | 30 | 3.8 | 95.3 | <0.002 | 0.01 | 1.08 | 4.8 | 1 | 1.6 | 43.2 | 1.44 | <0.05 | 17.1 | 0.052 | 0.29 |
| M763856 | | 60 | 6.2 | 98.2 | <0.002 | <0.01 | 0.74 | 3.7 | 2 | 1.4 | 42.6 | 1.57 | <0.05 | 20.4 | 0.059 | 0.32 |
| M763857 | | 50 | 6.6 | 99.2 | <0.002 | <0.01 | 0.72 | 3.7 | 1 | 0.8 | 41.0 | 1.43 | <0.05 | 19.8 | 0.059 | 0.30 |
| M763858 | | 40 | 24.0 | 100.5 | <0.002 | 0.03 | 0.81 | 3.5 | 1 | 0.9 | 41.3 | 1.49 | <0.05 | 19.5 | 0.059 | 0.31 |
| M763859 | | 30 | 8.5 | 101.5 | <0.002 | 0.06 | 0.94 | 3.5 | 1 | 1.3 | 45.7 | 1.29 | <0.05 | 15.6 | 0.048 | 0.33 |
| M763860 | | 40 | 17.5 | 88.3 | <0.002 | 0.03 | 1.16 | 3.9 | 1 | 1.7 | 45.9 | 1.36 | <0.05 | 18.3 | 0.056 | 0.31 |
| M763861 | | 30 | 6.1 | 106.5 | <0.002 | 0.05 | 0.98 | 3.7 | 1 | 1.4 | 52.3 | 1.22 | <0.05 | 14.1 | 0.040 | 0.38 |
| M763862 | | 20 | 4.5 | 103.0 | <0.002 | 0.02 | 1.17 | 4.1 | 1 | 2.0 | 43.0 | 1.26 | <0.05 | 15.4 | 0.045 | 0.36 |
| M763863 | | 20 | 3.0 | 97.3 | <0.002 | <0.01 | 0.88 | 4.2 | 1 | 1.5 | 35.8 | 1.22 | <0.05 | 15.4 | 0.045 | 0.30 |
| M763864 | | 30 | 5.8 | 110.5 | <0.002 | 0.02 | 0.82 | 4.7 | 2 | 1.8 | 38.7 | 1.25 | <0.05 | 15.8 | 0.052 | 0.38 |
| M763865 | | 20 | 4.9 | 109.5 | <0.002 | 0.01 | 0.87 | 4.5 | 1 | 1.7 | 37.1 | 1.23 | <0.05 | 15.8 | 0.054 | 0.37 |
| M763866 | | 30 | 4.2 | 113.0 | <0.002 | <0.01 | 0.76 | 4.7 | 1 | 1.7 | 33.8 | 1.22 | 0.05 | 16.3 | 0.051 | 0.38 |
| M763867 | | 20 | 2.9 | 114.0 | <0.002 | <0.01 | 0.80 | 4.7 | 1 | 2.0 | 30.8 | 1.23 | <0.05 | 16.6 | 0.047 | 0.39 |
| M763868 | | 30 | 2.8 | 120.0 | <0.002 | <0.01 | 1.20 | 4.7 | 2 | 1.7 | 35.1 | 1.18 | <0.05 | 14.5 | 0.050 | 0.42 |
| M763869 | | 30 | 3.8 | 110.0 | <0.002 | 0.01 | 1.17 | 4.6 | 2 | 1.7 | 37.4 | 1.17 | <0.05 | 15.1 | 0.052 | 0.40 |
| M763870 | | 50 | 8.9 | 108.5 | <0.002 | 0.02 | 0.99 | 3.4 | 1 | 1.5 | 35.5 | 1.41 | <0.05 | 19.1 | 0.058 | 0.41 |
| M763871 | | 40 | 10.6 | 134.0 | <0.002 | 0.06 | 2.76 | 3.9 | 1 | 1.5 | 31.2 | 1.43 | <0.05 | 21.8 | 0.058 | 0.47 |
| M763872 | | 40 | 20.6 | 112.0 | <0.002 | 0.08 | 1.98 | 3.2 | 1 | 1.9 | 29.9 | 1.34 | <0.05 | 18.7 | 0.057 | 0.43 |
| M763873 | | 30 | 15.6 | 134.5 | <0.002 | 0.18 | 1.94 | 3.9 | <1 | 3.6 | 23.2 | 1.38 | <0.05 | 18.7 | 0.057 | 0.48 |
| M763874 | | 20 | 11.3 | 103.5 | <0.002 | 0.09 | 2.49 | 4.4 | <1 | 2.4 | 32.3 | 1.24 | <0.05 | 16.3 | 0.049 | 0.44 |
| M763875 | | 730 | 88.0 | 208 | <0.002 | 3.48 | 0.95 | 3.2 | <1 | 1.2 | 192.0 | 0.79 | <0.05 | 2.8 | 0.270 | 1.89 |
| M763876 | | 20 | 8.1 | 105.5 | <0.002 | 0.05 | 1.13 | 4.2 | 1 | 2.6 | 39.6 | 1.28 | <0.05 | 17.4 | 0.057 | 0.45 |
| M763877 | | 40 | 17.3 | 161.5 | <0.002 | 2.26 | 3.05 | 4.0 | 2 | 9.4 | 23.9 | 1.45 | 0.05 | 18.8 | 0.063 | 0.61 |
| M763878 | | 40 | 35.5 | 107.5 | <0.002 | 0.59 | 1.45 | 3.5 | 1 | 5.2 | 30.6 | 1.52 | <0.05 | 19.9 | 0.063 | 0.42 |
| M763879 | | 40 | 19.5 | 137.5 | <0.002 | 1.17 | 2.32 | 3.6 | 1 | 6.8 | 19.7 | 1.48 | 0.07 | 20.8 | 0.062 | 0.49 |
| M763880 | | 60 | 15.1 | 132.0 | <0.002 | 0.05 | 1.34 | 3.4 | <1 | 6.9 | 20.7 | 1.54 | <0.05 | 20.9 | 0.065 | 0.48 |
| M763881 | | 40 | 11.9 | 131.5 | <0.002 | 0.06 | 1.04 | 3.5 | 1 | 3.0 | 31.7 | 1.51 | <0.05 | 21.6 | 0.063 | 0.49 |
| M763882 | | 40 | 9.9 | 117.0 | <0.002 | 0.03 | 1.21 | 3.0 | <1 | 1.5 | 32.4 | 1.35 | <0.05 | 19.0 | 0.056 | 0.44 |

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

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To: **RAINY RIVER RESOURCES LTD.**
**1 RICHMOND STREET WEST**
**SUITE 701**
**TORONTO ON M5H 3W4**


**Finalized Date: 19-APR-2012**
**Account: RRRTPK**

Project: TPK-ROWLANDSON

# CERTIFICATE OF ANALYSIS TB12075197

| Sample Description | Method<br>Analyte<br>Units<br>LOR | ME-MS61<br>U<br>ppm<br>0.1 | ME-MS61<br>V<br>ppm<br>1 | ME-MS61<br>W<br>ppm<br>0.1 | ME-MS61<br>Y<br>ppm<br>0.1 | ME-MS61<br>Zn<br>ppm<br>2 | ME-MS61<br>Zr<br>ppm<br>0.5 |
|---|---|---|---|---|---|---|---|
| M763843 | | 4.7 | 1 | 2.1 | 21.8 | 224 | 201 |
| M763844 | | 5.1 | 1 | 1.3 | 15.0 | 18 | 179.0 |
| M763845 | | 4.9 | <1 | 1.5 | 17.2 | 28 | 202 |
| M763846 | | 4.8 | 1 | 1.3 | 19.8 | 73 | 195.5 |
| M763847 | | 4.6 | 1 | 1.8 | 16.0 | 13 | 194.0 |
| M763848 | | 4.2 | <1 | 1.4 | 15.1 | 13 | 187.0 |
| M763849 | | 4.0 | 1 | 1.4 | 16.7 | 13 | 190.5 |
| M763850 | | 0.5 | 7 | 0.9 | 2.6 | 14 | 18.0 |
| M763851 | | 5.1 | 1 | 1.5 | 16.9 | 12 | 183.0 |
| M763852 | | 4.5 | 1 | 1.2 | 16.4 | 11 | 203 |
| M763853 | | 5.5 | <1 | 1.2 | 16.1 | 10 | 211 |
| M763854 | | 5.0 | 1 | 1.1 | 20.5 | 10 | 178.5 |
| M763855 | | 4.7 | 1 | 1.1 | 26.4 | 13 | 170.0 |
| M763856 | | 6.3 | 2 | 1.1 | 27.1 | 17 | 136.0 |
| M763857 | | 5.6 | 2 | 1.0 | 24.3 | 12 | 128.0 |
| M763858 | | 6.1 | 2 | 1.1 | 24.8 | 12 | 138.5 |
| M763859 | | 5.5 | 1 | 1.5 | 21.8 | 13 | 194.5 |
| M763860 | | 5.8 | 2 | 1.8 | 24.9 | 84 | 140.0 |
| M763861 | | 4.4 | <1 | 1.9 | 20.7 | 13 | 174.5 |
| M763862 | | 4.9 | <1 | 1.5 | 26.7 | 17 | 176.0 |
| M763863 | | 4.4 | <1 | 1.5 | 23.5 | 12 | 180.0 |
| M763864 | | 4.7 | 1 | 1.8 | 25.3 | 31 | 193.5 |
| M763865 | | 4.6 | 1 | 1.6 | 23.1 | 30 | 183.5 |
| M763866 | | 4.5 | <1 | 1.4 | 24.3 | 19 | 193.0 |
| M763867 | | 4.3 | 1 | 1.3 | 20.8 | 13 | 199.5 |
| M763868 | | 3.9 | 1 | 1.6 | 22.1 | 12 | 181.0 |
| M763869 | | 4.3 | <1 | 1.3 | 25.2 | 16 | 164.0 |
| M763870 | | 5.8 | 2 | 2.0 | 24.4 | 18 | 139.5 |
| M763871 | | 5.5 | 2 | 2.3 | 19.5 | 18 | 156.0 |
| M763872 | | 5.0 | 2 | 3.1 | 18.4 | 36 | 132.5 |
| M763873 | | 5.2 | 2 | 4.0 | 16.9 | 25 | 139.5 |
| M763874 | | 4.4 | 1 | 2.0 | 18.3 | 33 | 176.0 |
| M763875 | | 1.0 | 35 | 0.2 | 5.0 | 45 | 51.9 |
| M763876 | | 4.7 | 1 | 1.8 | 24.6 | 35 | 206 |
| M763877 | | 5.1 | 2 | 6.1 | 21.1 | 35 | 170.0 |
| M763878 | | 5.6 | 2 | 3.8 | 21.3 | 116 | 154.5 |
| M763879 | | 5.5 | 2 | 5.5 | 17.0 | 45 | 139.5 |
| M763880 | | 5.8 | 2 | 5.4 | 16.6 | 57 | 145.0 |
| M763881 | | 5.7 | 2 | 3.1 | 25.5 | 46 | 142.0 |
| M763882 | | 5.0 | 2 | 2.0 | 19.8 | 34 | 132.5 |

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

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To: **RAINY RIVER RESOURCES LTD.**
**1 RICHMOND STREET WEST**
**SUITE 701**
**TORONTO ON M5H 3W4**


**Finalized Date: 19-APR-2012**
**Account: RRRTPK**

Project: TPK-ROWLANDSON

# CERTIFICATE OF ANALYSIS TB12075197

| Sample Description | Method / Analyte / Units / LOR | WEI-21 Recvd Wt. kg 0.02 | Au-AA23 Au g/t 0.005 | Au-AA23 Au Check g/t 0.005 | ME-MS61 Ag ppm 0.01 | ME-MS61 Al % 0.01 | ME-MS61 As ppm 0.2 | ME-MS61 Ba ppm 10 | ME-MS61 Be ppm 0.05 | ME-MS61 Bi ppm 0.01 | ME-MS61 Ca % 0.01 | ME-MS61 Cd ppm 0.02 | ME-MS61 Ce ppm 0.01 | ME-MS61 Co ppm 0.1 | ME-MS61 Cr ppm 1 | ME-MS61 Cs ppm 0.05 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M763883 | | 1.18 | 0.261 | 0.196 | 0.70 | 6.16 | 61.5 | 650 | 2.03 | 0.54 | 0.31 | 0.11 | 90.7 | 1.9 | 6 | 1.12 |
| M763884 | | 1.35 | 0.685 | 0.791 | 1.35 | 6.08 | 866 | 830 | 1.95 | 1.21 | 0.24 | 0.26 | 86.5 | 2.6 | 7 | 0.81 |
| M763885 | | 1.10 | 0.017 | 0.019 | 0.29 | 6.37 | 254 | 1140 | 2.17 | 0.34 | 0.58 | 0.16 | 115.0 | 4.1 | 8 | 0.68 |
| M763886 | | 1.66 | 0.059 | | 0.25 | 6.24 | 297 | 1120 | 2.39 | 0.23 | 0.58 | 0.14 | 87.7 | 2.4 | 9 | 0.65 |
| M763887 | | 1.81 | <0.005 | | 0.19 | 6.07 | 32.0 | 900 | 3.39 | 0.19 | 1.05 | 0.06 | 121.0 | 2.6 | 7 | 0.95 |
| M763888 | | 1.97 | 0.012 | | 0.36 | 6.31 | 63.0 | 1270 | 2.11 | 0.27 | 0.69 | 0.21 | 125.0 | 3.5 | 9 | 0.82 |
| M763889 | | 1.78 | 0.056 | | 0.23 | 6.04 | 430 | 1030 | 1.50 | 0.25 | 0.32 | 0.11 | 79.7 | 1.9 | 7 | 0.76 |
| M763890 | | 1.55 | <0.005 | | 0.13 | 6.26 | 21.8 | 1150 | 1.80 | 0.20 | 0.57 | 0.03 | 82.5 | 2.0 | 8 | 0.61 |
| M763891 | | 2.16 | 0.043 | | 0.38 | 6.50 | 294 | 830 | 2.38 | 1.58 | 0.59 | 0.15 | 121.0 | 11.4 | 7 | 1.14 |
| M763892 | | 1.76 | 0.017 | | 0.35 | 6.51 | 23.3 | 660 | 3.16 | 2.30 | 0.76 | <0.02 | 109.0 | 2.3 | 9 | 1.19 |
| M763893 | | 1.85 | 0.006 | | 0.09 | 6.25 | 14.4 | 960 | 1.58 | 0.41 | 0.33 | 0.04 | 192.0 | 1.4 | 7 | 0.79 |
| M763894 | | 1.20 | 0.017 | | 0.39 | 6.40 | 29.2 | 1210 | 1.75 | 2.09 | 0.50 | 0.04 | 131.0 | 1.7 | 7 | 0.81 |
| M763895 | | 1.29 | <0.005 | | 0.16 | 5.95 | 18.1 | 1070 | 1.63 | 0.42 | 0.39 | 0.05 | 140.0 | 1.3 | 7 | 0.88 |
| M763896 | | 1.26 | 0.017 | | 0.14 | 6.20 | 18.3 | 880 | 2.70 | 0.24 | 0.27 | <0.02 | 112.0 | 1.6 | 3 | 1.29 |
| M763897 | | 2.08 | 0.029 | | 0.28 | 6.43 | 1625 | 970 | 2.31 | 0.42 | 0.46 | 0.03 | 112.0 | 21.1 | 5 | 1.20 |
| M763898 | | 1.52 | 0.020 | | 0.21 | 6.04 | 187.0 | 720 | 2.51 | 0.22 | 0.71 | 0.04 | 251 | 1.6 | 8 | 0.61 |
| M763899 | | 1.86 | 0.439 | | 0.47 | 6.00 | 2490 | 850 | 1.49 | 0.62 | 0.38 | 0.07 | 132.0 | 2.7 | 9 | 0.57 |
| M763900 | | 0.06 | <0.005 | | 0.06 | 6.84 | 2.1 | 930 | 1.04 | 0.14 | 1.42 | 0.08 | 32.8 | 2.0 | 11 | 1.65 |
| M763901 | | 1.65 | 0.068 | | 0.20 | 6.01 | 526 | 800 | 1.67 | 0.26 | 0.48 | 0.05 | 111.0 | 1.6 | 7 | 0.57 |
| M763902 | | 1.64 | 0.017 | | 0.11 | 5.87 | 465 | 740 | 1.38 | 0.17 | 0.43 | 0.02 | 104.0 | 1.9 | 7 | 0.53 |
| M763903 | | 1.61 | 0.158 | 0.111 | 0.32 | 5.75 | 948 | 730 | 1.33 | 0.20 | 0.53 | 0.05 | 99.7 | 3.1 | 9 | 0.44 |
| M763904 | | 1.42 | 0.244 | 0.271 | 0.64 | 6.07 | 2540 | 880 | 1.88 | 0.50 | 0.38 | 0.05 | 128.0 | 9.3 | 9 | 0.75 |
| M763905 | | 1.19 | 1.260 | 1.105 | 0.41 | 5.94 | 170.0 | 620 | 2.41 | 0.25 | 1.19 | 0.05 | 160.0 | 1.4 | 8 | 0.73 |
| M763906 | | 1.05 | 0.208 | | 0.40 | 6.08 | 890 | 680 | 1.53 | 0.31 | 0.34 | 0.05 | 99.7 | 2.1 | 8 | 0.58 |
| M763907 | | 1.21 | 0.103 | | 0.24 | 5.92 | 108.0 | 690 | 1.49 | 0.30 | 0.51 | 0.05 | 99.7 | 1.7 | 10 | 0.61 |
| M763908 | | 1.11 | 0.185 | | 0.31 | 5.68 | 67.6 | 600 | 1.52 | 0.23 | 0.38 | <0.02 | 92.4 | 1.1 | 9 | 0.76 |
| M763909 | | 1.18 | 0.434 | | 0.46 | 5.78 | 1285 | 580 | 1.58 | 0.55 | 0.29 | 0.05 | 83.8 | 1.4 | 8 | 0.70 |
| M763910 | | 1.25 | 0.656 | | 0.11 | 6.05 | 4250 | 410 | 2.24 | 0.46 | 0.14 | 0.07 | 100.5 | 1.2 | 7 | 0.80 |
| M763911 | | 1.25 | 0.620 | | 0.80 | 5.85 | 4070 | 290 | 1.97 | 0.73 | 0.03 | 0.09 | 116.0 | 1.5 | 4 | 0.95 |
| M763912 | | 0.60 | 0.374 | | 0.29 | 5.90 | 2420 | 520 | 2.16 | 0.55 | 0.23 | 0.15 | 140.5 | 2.0 | 5 | 0.82 |
| M763913 | | 1.79 | 0.094 | | 0.44 | 5.94 | 203 | 740 | 1.46 | 0.55 | 0.47 | 0.42 | 129.5 | 1.8 | 7 | 0.77 |
| M763914 | | 1.72 | 0.256 | | 0.91 | 5.94 | 739 | 660 | 1.42 | 0.34 | 0.33 | 0.19 | 117.5 | 1.6 | 9 | 0.65 |
| M763915 | | 1.75 | 0.054 | | 0.29 | 5.91 | 133.0 | 690 | 1.35 | 0.19 | 0.39 | 0.04 | 109.5 | 0.9 | 8 | 0.57 |
| M763916 | | 1.79 | 0.125 | | 0.40 | 5.93 | 108.5 | 710 | 1.62 | 0.31 | 0.45 | 0.04 | 139.0 | 1.9 | 12 | 0.65 |
| M763917 | | 1.73 | 0.162 | | 0.42 | 5.88 | 537 | 710 | 1.72 | 0.34 | 0.55 | 0.08 | 117.5 | 1.6 | 10 | 0.65 |
| M763918 | | 1.75 | 0.052 | | 0.36 | 5.91 | 108.0 | 790 | 1.37 | 0.42 | 0.53 | 0.07 | 105.0 | 2.2 | 9 | 0.66 |
| M763919 | | 1.72 | 0.026 | | 0.12 | 5.89 | 116.0 | 800 | 1.45 | 0.48 | 0.44 | 0.04 | 121.5 | 2.0 | 9 | 0.69 |
| M763920 | | 1.85 | 0.308 | | 0.07 | 6.04 | 1685 | 730 | 2.01 | 0.38 | 0.50 | <0.02 | 107.0 | 4.6 | 7 | 1.02 |
| M763921 | | 0.89 | 0.013 | | 0.07 | 6.18 | 72.6 | 950 | 1.37 | 0.22 | 0.46 | <0.02 | 107.5 | 1.1 | 7 | 0.71 |
| M763922 | | 0.99 | 0.008 | | 0.25 | 6.06 | 438 | 1120 | 1.47 | 4.99 | 0.50 | 0.03 | 139.5 | 3.3 | 8 | 0.82 |

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

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**1 RICHMOND STREET WEST**
**SUITE 701**
**TORONTO ON M5H 3W4**


**Finalized Date: 19-APR-2012**
**Account: RRRTPK**

Project: TPK-ROWLANDSON

# CERTIFICATE OF ANALYSIS TB12075197

| Sample Description | Method / Analyte / Units / LOR | ME-MS61 Cu ppm 0.2 | ME-MS61 Fe % 0.01 | ME-MS61 Ga ppm 0.05 | ME-MS61 Ge ppm 0.05 | ME-MS61 Hf ppm 0.1 | ME-MS61 In ppm 0.005 | ME-MS61 K % 0.01 | ME-MS61 La ppm 0.5 | ME-MS61 Li ppm 0.2 | ME-MS61 Mg % 0.01 | ME-MS61 Mn ppm 5 | ME-MS61 Mo ppm 0.05 | ME-MS61 Na % 0.01 | ME-MS61 Nb ppm 0.1 | ME-MS61 Ni ppm 0.2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M763883 | | 21.2 | 1.33 | 16.80 | 0.13 | 5.5 | 0.083 | 3.55 | 42.9 | 13.9 | 0.17 | 256 | 1.93 | 1.66 | 15.8 | 0.8 |
| M763884 | | 106.0 | 1.93 | 17.05 | 0.13 | 5.4 | 0.135 | 3.51 | 40.8 | 13.7 | 0.12 | 243 | 3.10 | 1.28 | 15.3 | 1.0 |
| M763885 | | 47.6 | 1.34 | 16.90 | 0.18 | 6.7 | 0.052 | 3.56 | 55.2 | 5.7 | 0.06 | 322 | 1.26 | 2.22 | 16.3 | 0.8 |
| M763886 | | 17.9 | 1.28 | 17.40 | 0.17 | 6.5 | 0.076 | 3.06 | 43.4 | 3.5 | 0.04 | 395 | 0.90 | 2.51 | 13.6 | 0.9 |
| M763887 | | 11.3 | 1.83 | 16.85 | 0.14 | 6.5 | 0.065 | 2.24 | 54.0 | 3.1 | 0.04 | 567 | 0.72 | 2.52 | 15.6 | 1.0 |
| M763888 | | 48.4 | 1.44 | 16.15 | 0.20 | 6.9 | 0.084 | 3.07 | 62.1 | 5.1 | 0.08 | 377 | 1.30 | 2.40 | 17.0 | 1.2 |
| M763889 | | 74.8 | 1.23 | 15.85 | 0.12 | 6.3 | 0.060 | 3.13 | 41.2 | 9.1 | 0.16 | 210 | 0.67 | 2.14 | 14.3 | 0.7 |
| M763890 | | 12.8 | 1.22 | 16.50 | 0.12 | 6.6 | 0.055 | 3.26 | 38.9 | 3.3 | 0.04 | 352 | 0.67 | 2.43 | 15.3 | 0.9 |
| M763891 | | 149.5 | 3.76 | 19.65 | 0.18 | 6.5 | 0.381 | 2.47 | 57.3 | 10.6 | 0.12 | 1150 | 2.15 | 1.45 | 16.8 | 1.0 |
| M763892 | | 43.9 | 2.06 | 17.20 | 0.16 | 6.3 | 0.118 | 1.83 | 54.7 | 11.9 | 0.20 | 671 | 0.85 | 2.54 | 15.3 | 0.8 |
| M763893 | | 19.3 | 1.90 | 17.15 | 0.26 | 6.8 | 0.046 | 2.78 | 96.2 | 10.8 | 0.22 | 205 | 0.79 | 2.43 | 19.2 | 0.8 |
| M763894 | | 19.5 | 1.84 | 17.15 | 0.17 | 6.9 | 0.042 | 3.43 | 65.3 | 6.9 | 0.13 | 278 | 2.60 | 2.23 | 18.0 | 1.0 |
| M763895 | | 6.1 | 1.93 | 15.95 | 0.17 | 6.7 | 0.039 | 3.29 | 73.7 | 7.5 | 0.16 | 260 | 0.99 | 2.28 | 14.1 | 0.7 |
| M763896 | | 38.9 | 3.87 | 22.4 | 0.17 | 6.7 | 0.324 | 2.95 | 56.3 | 20.5 | 0.28 | 351 | 3.55 | 0.80 | 19.9 | 0.8 |
| M763897 | | 91.1 | 3.17 | 19.00 | 0.18 | 6.5 | 0.353 | 2.91 | 59.3 | 12.8 | 0.08 | 466 | 2.75 | 1.01 | 18.6 | 0.9 |
| M763898 | | 17.5 | 1.15 | 17.30 | 0.28 | 6.5 | 0.063 | 2.42 | 129.5 | 4.3 | 0.05 | 348 | 0.77 | 2.71 | 18.4 | 1.2 |
| M763899 | | 38.6 | 1.45 | 15.85 | 0.19 | 6.6 | 0.059 | 3.24 | 65.4 | 5.7 | 0.04 | 225 | 1.23 | 2.30 | 16.7 | 0.8 |
| M763900 | | 4.3 | 1.47 | 12.60 | 0.10 | 1.1 | 0.018 | 2.30 | 15.6 | 10.0 | 0.20 | 573 | 1.00 | 2.83 | 4.3 | 1.7 |
| M763901 | | 15.5 | 1.43 | 16.00 | 0.16 | 6.3 | 0.071 | 3.18 | 53.6 | 6.0 | 0.05 | 316 | 1.91 | 2.27 | 15.4 | 0.9 |
| M763902 | | 4.9 | 1.25 | 15.40 | 0.10 | 6.2 | 0.025 | 3.39 | 52.6 | 3.8 | 0.04 | 270 | 1.30 | 2.50 | 14.8 | 0.5 |
| M763903 | | 9.2 | 1.24 | 15.05 | 0.15 | 6.4 | 0.027 | 3.20 | 52.3 | 3.8 | 0.02 | 296 | 1.54 | 2.54 | 13.6 | 0.7 |
| M763904 | | 56.8 | 2.42 | 18.20 | 0.19 | 6.2 | 0.113 | 3.35 | 60.6 | 10.0 | 0.04 | 260 | 2.01 | 1.93 | 16.5 | 1.3 |
| M763905 | | 35.1 | 1.79 | 17.15 | 0.20 | 6.5 | 0.040 | 2.61 | 76.2 | 4.7 | 0.05 | 1220 | 0.66 | 2.38 | 19.8 | 1.0 |
| M763906 | | 28.0 | 1.53 | 15.65 | 0.15 | 6.3 | 0.087 | 3.28 | 49.9 | 6.7 | 0.03 | 137 | 1.06 | 1.91 | 17.3 | 1.4 |
| M763907 | | 23.5 | 1.30 | 17.00 | 0.13 | 6.2 | 0.037 | 3.38 | 47.3 | 5.4 | 0.03 | 274 | 1.48 | 2.50 | 17.2 | 1.8 |
| M763908 | | 27.2 | 1.11 | 17.30 | 0.16 | 5.6 | 0.052 | 3.42 | 41.5 | 8.2 | 0.05 | 184 | 1.08 | 2.30 | 18.3 | 1.3 |
| M763909 | | 38.3 | 1.27 | 16.25 | 0.13 | 5.1 | 0.052 | 3.41 | 38.8 | 7.0 | 0.05 | 83 | 0.93 | 1.62 | 13.9 | 1.2 |
| M763910 | | 1.7 | 1.20 | 18.00 | 0.13 | 5.5 | 0.068 | 3.14 | 47.1 | 8.6 | 0.08 | 74 | 1.08 | 0.50 | 15.5 | 1.1 |
| M763911 | | 1.7 | 1.51 | 18.55 | 0.14 | 5.7 | 0.061 | 2.90 | 55.8 | 9.2 | 0.08 | 64 | 1.75 | 0.09 | 16.5 | 0.7 |
| M763912 | | 22.7 | 1.47 | 18.70 | 0.17 | 5.7 | 0.054 | 3.21 | 63.9 | 9.1 | 0.07 | 91 | 1.73 | 0.88 | 14.6 | 1.2 |
| M763913 | | 47.1 | 1.28 | 17.15 | 0.17 | 6.0 | 0.044 | 3.54 | 59.6 | 6.8 | 0.10 | 216 | 2.23 | 2.31 | 16.7 | 1.3 |
| M763914 | | 25.6 | 1.28 | 17.15 | 0.20 | 5.0 | 0.059 | 3.26 | 53.6 | 6.8 | 0.03 | 171 | 1.67 | 2.32 | 17.6 | 2.0 |
| M763915 | | 4.4 | 1.30 | 17.05 | 0.16 | 5.1 | 0.029 | 3.33 | 50.5 | 5.0 | 0.03 | 269 | 1.70 | 2.68 | 15.3 | 1.2 |
| M763916 | | 21.3 | 1.48 | 17.20 | 0.21 | 5.7 | 0.044 | 3.18 | 65.0 | 5.7 | 0.04 | 201 | 1.39 | 2.41 | 18.1 | 1.5 |
| M763917 | | 8.0 | 0.98 | 16.65 | 0.16 | 5.9 | 0.037 | 3.25 | 56.3 | 5.4 | 0.05 | 196 | 0.87 | 2.33 | 18.2 | 1.4 |
| M763918 | | 13.7 | 1.19 | 18.45 | 0.16 | 5.8 | 0.034 | 3.30 | 49.4 | 5.2 | 0.03 | 186 | 1.24 | 2.41 | 18.8 | 1.5 |
| M763919 | | 10.5 | 1.14 | 17.30 | 0.15 | 5.9 | 0.033 | 3.40 | 58.4 | 4.5 | 0.06 | 209 | 1.14 | 2.46 | 15.9 | 1.3 |
| M763920 | | 14.5 | 1.96 | 18.20 | 0.15 | 5.4 | 0.093 | 2.96 | 48.1 | 9.1 | 0.14 | 213 | 1.15 | 2.07 | 18.7 | 1.4 |
| M763921 | | 2.0 | 1.16 | 16.80 | 0.15 | 5.7 | 0.046 | 3.39 | 51.9 | 3.7 | 0.05 | 265 | 0.67 | 2.41 | 18.7 | 1.7 |
| M763922 | | 10.8 | 1.23 | 16.45 | 0.15 | 6.8 | 0.047 | 3.57 | 66.5 | 4.8 | 0.07 | 271 | 0.88 | 2.04 | 18.4 | 1.2 |

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

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To: **RAINY RIVER RESOURCES LTD.**
**1 RICHMOND STREET WEST**
**SUITE 701**
**TORONTO ON M5H 3W4**


**Finalized Date: 19-APR-2012**
**Account: RRRTPK**

Project: TPK-ROWLANDSON

# CERTIFICATE OF ANALYSIS TB12075197

| Sample Description | Method | ME-MS61 | ME-MS61 | ME-MS61 | ME-MS61 | ME-MS61 | ME-MS61 | ME-MS61 | ME-MS61 | ME-MS61 | ME-MS61 | ME-MS61 | ME-MS61 | ME-MS61 | ME-MS61 | ME-MS61 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Analyte | P | Pb | Rb | Re | S | Sb | Sc | Se | Sn | Sr | Ta | Te | Th | Ti | Tl |
| | Units | ppm | ppm | ppm | ppm | % | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | % | ppm |
| | LOR | 10 | 0.5 | 0.1 | 0.002 | 0.01 | 0.05 | 0.1 | 1 | 0.2 | 0.2 | 0.05 | 0.05 | 0.2 | 0.005 | 0.02 |
| M763883 | | 50 | 16.8 | 124.5 | <0.002 | 0.18 | 1.29 | 3.5 | 1 | 3.6 | 31.1 | 1.44 | <0.05 | 19.7 | 0.060 | 0.47 |
| M763884 | | 40 | 18.7 | 130.0 | <0.002 | 0.77 | 1.98 | 3.9 | 1 | 4.6 | 30.0 | 1.36 | <0.05 | 18.8 | 0.058 | 0.53 |
| M763885 | | 20 | 15.2 | 114.5 | <0.002 | 0.15 | 1.77 | 4.9 | 1 | 2.6 | 60.9 | 1.22 | <0.05 | 16.6 | 0.054 | 0.57 |
| M763886 | | 30 | 10.1 | 96.0 | <0.002 | 0.06 | 1.94 | 3.9 | 1 | 2.8 | 66.7 | 1.01 | <0.05 | 16.0 | 0.054 | 0.48 |
| M763887 | | 30 | 8.1 | 75.3 | <0.002 | <0.01 | 1.74 | 4.1 | 2 | 3.0 | 80.8 | 1.25 | <0.05 | 14.7 | 0.061 | 0.44 |
| M763888 | | 20 | 8.0 | 94.7 | <0.002 | 0.06 | 1.63 | 3.8 | 2 | 2.8 | 75.3 | 1.29 | 0.05 | 16.1 | 0.055 | 0.56 |
| M763889 | | 10 | 14.0 | 89.8 | <0.002 | 0.19 | 2.51 | 2.7 | <1 | 2.1 | 51.7 | 1.48 | <0.05 | 16.9 | 0.037 | 0.49 |
| M763890 | | 10 | 5.8 | 90.4 | <0.002 | 0.01 | 1.63 | 3.1 | 1 | 3.1 | 74.8 | 1.33 | <0.05 | 16.1 | 0.042 | 0.54 |
| M763891 | | 30 | 6.6 | 105.5 | <0.002 | 0.11 | 1.24 | 4.3 | 2 | 22.4 | 38.2 | 1.34 | <0.05 | 16.5 | 0.053 | 0.57 |
| M763892 | | 10 | 8.6 | 70.3 | <0.002 | 0.01 | 1.49 | 3.2 | 1 | 7.5 | 52.2 | 1.29 | <0.05 | 15.9 | 0.048 | 0.38 |
| M763893 | | 90 | 9.0 | 78.3 | <0.002 | 0.03 | 2.43 | 4.8 | 2 | 3.9 | 53.0 | 1.37 | <0.05 | 18.9 | 0.060 | 0.51 |
| M763894 | | 40 | 9.4 | 97.6 | <0.002 | <0.01 | 2.84 | 4.3 | 1 | 3.8 | 54.4 | 1.29 | <0.05 | 16.3 | 0.055 | 0.63 |
| M763895 | | 40 | 9.0 | 104.0 | <0.002 | 0.01 | 3.08 | 4.1 | 1 | 3.1 | 44.6 | 1.23 | <0.05 | 16.6 | 0.058 | 0.56 |
| M763896 | | 10 | 6.5 | 126.0 | 0.002 | 0.01 | 1.34 | 5.9 | 1 | 21.4 | 19.1 | 1.46 | <0.05 | 16.0 | 0.057 | 0.62 |
| M763897 | | 20 | 6.0 | 121.0 | 0.003 | 0.09 | 1.31 | 4.4 | 2 | 23.3 | 27.4 | 1.38 | <0.05 | 16.5 | 0.062 | 0.61 |
| M763898 | | 40 | 10.8 | 81.3 | <0.002 | 0.07 | 3.24 | 3.5 | 2 | 3.7 | 46.5 | 1.34 | <0.05 | 18.8 | 0.049 | 0.44 |
| M763899 | | 10 | 11.4 | 104.5 | 0.002 | 0.53 | 4.76 | 3.8 | 1 | 3.2 | 38.2 | 1.27 | <0.05 | 17.0 | 0.047 | 0.55 |
| M763900 | | 180 | 12.9 | 67.5 | <0.002 | <0.01 | 0.22 | 5.0 | <1 | 1.5 | 184.0 | 0.48 | <0.05 | 6.4 | 0.115 | 0.37 |
| M763901 | | 20 | 10.1 | 98.6 | <0.002 | 0.21 | 2.37 | 3.8 | 1 | 3.5 | 40.1 | 1.24 | <0.05 | 16.4 | 0.048 | 0.53 |
| M763902 | | 20 | 4.4 | 115.5 | 0.002 | 0.06 | 2.50 | 3.7 | 1 | 1.7 | 42.6 | 1.24 | <0.05 | 17.4 | 0.038 | 0.57 |
| M763903 | | 20 | 6.4 | 108.0 | <0.002 | 0.16 | 3.31 | 3.2 | 1 | 1.6 | 41.1 | 1.20 | <0.05 | 16.0 | 0.038 | 0.51 |
| M763904 | | 20 | 20.2 | 129.0 | <0.002 | 1.26 | 6.53 | 4.3 | 1 | 6.6 | 40.1 | 1.28 | <0.05 | 17.0 | 0.045 | 0.63 |
| M763905 | | 40 | 13.6 | 91.5 | <0.002 | 0.56 | 4.66 | 6.8 | 2 | 2.9 | 51.4 | 1.47 | <0.05 | 16.5 | 0.048 | 0.51 |
| M763906 | | 30 | 12.7 | 109.5 | <0.002 | 0.60 | 3.34 | 3.9 | 1 | 4.4 | 32.5 | 1.32 | <0.05 | 17.3 | 0.044 | 0.60 |
| M763907 | | 20 | 13.3 | 116.0 | <0.002 | 0.31 | 3.33 | 3.7 | 2 | 2.2 | 38.7 | 1.40 | <0.05 | 18.4 | 0.047 | 0.61 |
| M763908 | | 50 | 12.7 | 128.5 | <0.002 | 0.31 | 2.36 | 3.4 | 1 | 2.7 | 37.0 | 1.70 | <0.05 | 21.2 | 0.056 | 0.60 |
| M763909 | | 30 | 11.1 | 123.5 | <0.002 | 0.55 | 2.98 | 3.2 | 1 | 3.5 | 27.9 | 1.36 | <0.05 | 21.2 | 0.050 | 0.62 |
| M763910 | | 40 | 7.1 | 124.5 | <0.002 | 0.47 | 5.70 | 3.7 | <1 | 3.5 | 11.9 | 1.44 | <0.05 | 18.8 | 0.062 | 0.54 |
| M763911 | | 40 | 21.4 | 129.0 | <0.002 | 0.87 | 7.14 | 4.5 | 1 | 3.8 | 3.8 | 1.40 | <0.05 | 15.9 | 0.056 | 0.47 |
| M763912 | | 30 | 9.0 | 123.0 | <0.002 | 0.76 | 5.61 | 4.8 | 1 | 2.5 | 20.0 | 1.11 | <0.05 | 16.2 | 0.051 | 0.54 |
| M763913 | | 20 | 11.6 | 117.0 | <0.002 | 0.37 | 3.39 | 3.9 | 2 | 1.2 | 40.5 | 1.29 | <0.05 | 18.1 | 0.040 | 0.58 |
| M763914 | | 20 | 29.9 | 113.0 | <0.002 | 0.39 | 7.61 | 3.7 | 1 | 2.1 | 29.1 | 1.31 | <0.05 | 19.5 | 0.044 | 0.56 |
| M763915 | | 20 | 10.3 | 106.5 | <0.002 | 0.17 | 4.30 | 3.8 | 1 | 1.6 | 31.7 | 1.22 | <0.05 | 16.6 | 0.038 | 0.57 |
| M763916 | | 20 | 13.7 | 112.0 | <0.002 | 0.47 | 4.81 | 4.0 | 2 | 2.3 | 37.1 | 1.41 | <0.05 | 16.9 | 0.049 | 0.55 |
| M763917 | | 20 | 16.5 | 112.5 | <0.002 | 0.19 | 6.19 | 4.0 | 2 | 1.2 | 40.7 | 1.44 | <0.05 | 18.6 | 0.040 | 0.59 |
| M763918 | | 20 | 15.6 | 114.0 | <0.002 | 0.36 | 6.38 | 5.9 | 1 | 1.6 | 43.5 | 1.40 | <0.05 | 17.5 | 0.044 | 0.61 |
| M763919 | | 20 | 9.4 | 115.5 | <0.002 | 0.08 | 3.32 | 4.7 | 1 | 2.5 | 44.2 | 1.17 | <0.05 | 16.4 | 0.040 | 0.70 |
| M763920 | | 20 | 7.0 | 124.0 | <0.002 | 0.17 | 1.92 | 4.7 | 1 | 11.1 | 41.2 | 1.32 | <0.05 | 15.4 | 0.042 | 0.66 |
| M763921 | | 10 | 6.1 | 122.0 | <0.002 | 0.01 | 1.47 | 3.2 | 2 | 5.1 | 53.8 | 1.51 | <0.05 | 16.9 | 0.046 | 0.79 |
| M763922 | | 40 | 8.3 | 131.0 | <0.002 | 0.05 | 1.52 | 3.6 | 2 | 6.6 | 49.3 | 1.45 | <0.05 | 18.4 | 0.047 | 0.73 |

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

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To: **RAINY RIVER RESOURCES LTD.**
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**SUITE 701**
**TORONTO ON M5H 3W4**


**Finalized Date: 19-APR-2012**
**Account: RRRTPK**

Project: TPK-ROWLANDSON

# CERTIFICATE OF ANALYSIS TB12075197

| Sample Description | Method / Analyte / Units / LOR | ME-MS61 U ppm 0.1 | ME-MS61 V ppm 1 | ME-MS61 W ppm 0.1 | ME-MS61 Y ppm 0.1 | ME-MS61 Zn ppm 2 | ME-MS61 Zr ppm 0.5 |
|---|---|---|---|---|---|---|---|
| M763883 | | 5.4 | 2 | 4.3 | 20.3 | 76 | 155.0 |
| M763884 | | 4.7 | 2 | 6.3 | 20.9 | 79 | 147.5 |
| M763885 | | 4.1 | <1 | 1.8 | 29.6 | 79 | 210 |
| M763886 | | 3.7 | <1 | 2.5 | 25.7 | 70 | 215 |
| M763887 | | 2.9 | <1 | 1.9 | 43.3 | 78 | 199.0 |
| M763888 | | 3.4 | 1 | 1.9 | 31.0 | 87 | 204 |
| M763889 | | 5.1 | <1 | 2.4 | 16.7 | 38 | 166.0 |
| M763890 | | 5.0 | <1 | 1.5 | 22.6 | 36 | 179.5 |
| M763891 | | 4.3 | 1 | 5.3 | 46.3 | 109 | 183.5 |
| M763892 | | 4.7 | <1 | 3.0 | 36.9 | 52 | 194.0 |
| M763893 | | 5.2 | 1 | 3.3 | 35.5 | 34 | 204 |
| M763894 | | 6.1 | 1 | 4.0 | 30.7 | 64 | 213 |
| M763895 | | 4.2 | <1 | 2.7 | 24.9 | 55 | 193.0 |
| M763896 | | 5.5 | 1 | 35.3 | 28.2 | 59 | 196.0 |
| M763897 | | 4.6 | 1 | 11.4 | 29.4 | 67 | 198.5 |
| M763898 | | 3.6 | <1 | 2.9 | 37.4 | 36 | 192.0 |
| M763899 | | 4.2 | <1 | 5.3 | 23.2 | 34 | 201 |
| M763900 | | 2.2 | 15 | 1.0 | 17.7 | 47 | 21.7 |
| M763901 | | 4.1 | 1 | 3.6 | 22.1 | 35 | 188.5 |
| M763902 | | 4.3 | 1 | 2.7 | 18.9 | 21 | 175.5 |
| M763903 | | 4.3 | 1 | 2.7 | 17.9 | 26 | 170.0 |
| M763904 | | 4.3 | 1 | 4.8 | 23.4 | 33 | 193.5 |
| M763905 | | 3.7 | <1 | 4.6 | 43.7 | 44 | 191.0 |
| M763906 | | 4.6 | 1 | 6.2 | 20.0 | 33 | 179.0 |
| M763907 | | 5.0 | 1 | 4.3 | 21.9 | 30 | 188.0 |
| M763908 | | 5.7 | 2 | 5.9 | 25.3 | 21 | 153.0 |
| M763909 | | 5.7 | 2 | 7.5 | 15.9 | 23 | 137.0 |
| M763910 | | 4.5 | 1 | 10.8 | 11.4 | 42 | 160.5 |
| M763911 | | 3.7 | 1 | 9.6 | 9.9 | 46 | 170.5 |
| M763912 | | 3.8 | 1 | 8.2 | 12.3 | 57 | 176.5 |
| M763913 | | 4.8 | <1 | 3.1 | 23.8 | 156 | 176.5 |
| M763914 | | 5.0 | 1 | 5.4 | 24.1 | 106 | 159.0 |
| M763915 | | 4.3 | <1 | 3.3 | 19.7 | 28 | 159.0 |
| M763916 | | 4.4 | <1 | 4.8 | 28.8 | 28 | 179.5 |
| M763917 | | 5.9 | <1 | 3.6 | 25.6 | 43 | 175.5 |
| M763918 | | 4.6 | <1 | 8.0 | 26.7 | 36 | 179.0 |
| M763919 | | 4.2 | <1 | 3.4 | 20.1 | 27 | 187.5 |
| M763920 | | 4.2 | <1 | 6.4 | 29.2 | 29 | 155.5 |
| M763921 | | 4.5 | <1 | 2.8 | 25.1 | 23 | 162.5 |
| M763922 | | 4.9 | <1 | 4.4 | 27.9 | 25 | 200 |

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**Finalized Date: 19-APR-2012**
**Account: RRRTPK**

Project: TPK-ROWLANDSON

# CERTIFICATE OF ANALYSIS TB12075197

| Sample Description | Method / Analyte / Units / LOR | WEI-21 Recvd Wt. kg 0.02 | Au-AA23 Au g/t 0.005 | Au-AA23 Au Check g/t 0.005 | ME-MS61 Ag ppm 0.01 | ME-MS61 Al % 0.01 | ME-MS61 As ppm 0.2 | ME-MS61 Ba ppm 10 | ME-MS61 Be ppm 0.05 | ME-MS61 Bi ppm 0.01 | ME-MS61 Ca % 0.01 | ME-MS61 Cd ppm 0.02 | ME-MS61 Ce ppm 0.01 | ME-MS61 Co ppm 0.1 | ME-MS61 Cr ppm 1 | ME-MS61 Cs ppm 0.05 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M763923 | | 0.98 | 0.100 | | 1.01 | 6.21 | 262 | 860 | 1.49 | 22.1 | 0.23 | <0.02 | 178.0 | 7.2 | 5 | 1.62 |
| M763924 | | 1.19 | 0.034 | | 0.49 | 5.98 | 54.0 | 810 | 1.55 | 6.61 | 0.45 | 0.02 | 150.5 | 3.3 | 5 | 1.61 |
| M763925 | | 0.07 | <0.005 | | 0.14 | 6.37 | 2.9 | 900 | 1.00 | 0.12 | 1.35 | 0.07 | 31.1 | 2.0 | 12 | 1.76 |
| M763926 | | 1.16 | 0.221 | | 0.86 | 5.82 | 4980 | 610 | 1.39 | 11.45 | 0.12 | 0.04 | 120.5 | 11.1 | 5 | 2.20 |
| M763927 | | 1.35 | 0.173 | | 0.39 | 6.03 | 4620 | 510 | 2.05 | 19.85 | 0.27 | 0.17 | 172.0 | 52.6 | 5 | 1.17 |
| M763928 | | 1.15 | 0.053 | | 0.35 | 6.18 | 174.0 | 800 | 1.68 | 82.8 | 0.38 | 0.03 | 75.7 | 3.4 | 5 | 1.01 |
| M763929 | | 1.21 | 0.100 | | 0.24 | 6.35 | 627 | 630 | 2.45 | 20.4 | 0.48 | 0.03 | 78.6 | 5.6 | 5 | 2.29 |
| M763930 | | 1.73 | 0.006 | | 0.04 | 6.10 | 92.2 | 750 | 1.67 | 0.49 | 0.10 | <0.02 | 70.9 | 3.0 | 8 | 3.92 |
| M763931 | | 1.81 | 0.018 | | 0.10 | 6.15 | 417 | 710 | 1.98 | 0.25 | 0.18 | 0.04 | 95.1 | 4.4 | 7 | 3.53 |
| M763932 | | 1.86 | 0.005 | | 0.07 | 5.97 | 19.5 | 760 | 2.10 | 0.22 | 0.41 | 0.03 | 165.5 | 1.5 | 8 | 1.79 |
| M763933 | | 1.73 | <0.005 | | 0.08 | 5.80 | 91.7 | 620 | 1.58 | 0.19 | 0.33 | <0.02 | 123.0 | 1.3 | 9 | 1.03 |
| M763934 | | 1.94 | <0.005 | | 0.12 | 5.92 | 447 | 740 | 1.84 | 0.26 | 0.42 | <0.02 | 101.5 | 3.3 | 10 | 0.88 |
| M763935 | | 1.55 | <0.005 | | 0.06 | 5.99 | 77.8 | 740 | 1.44 | 0.15 | 0.48 | 0.02 | 120.0 | 1.3 | 8 | 0.95 |
| M763936 | | 1.93 | <0.005 | | 0.06 | 5.95 | 160.0 | 670 | 1.71 | 0.65 | 0.59 | <0.02 | 89.0 | 1.4 | 9 | 0.85 |
| M763937 | | 1.78 | 0.006 | | 0.21 | 5.88 | 71.7 | 870 | 1.74 | 0.99 | 0.64 | 0.05 | 76.0 | 2.6 | 9 | 1.23 |
| M763938 | | 1.14 | 0.028 | | 0.15 | 5.99 | 211 | 900 | 1.37 | 1.19 | 0.49 | 0.03 | 78.6 | 2.7 | 8 | 1.34 |
| M763939 | | 1.37 | 0.206 | | 0.57 | 6.43 | 1500 | 740 | 1.81 | 53.5 | 0.26 | <0.02 | 92.2 | 7.7 | 5 | 2.77 |
| M763940 | | 0.89 | 0.028 | | 1.40 | 5.80 | 260 | 1030 | 1.57 | 20.1 | 0.43 | 0.04 | 164.5 | 5.5 | 6 | 1.22 |
| M763941 | | 1.24 | 0.239 | | 0.33 | 5.76 | 125.5 | 920 | 1.62 | 2.97 | 0.50 | 0.10 | 151.5 | 4.5 | 8 | 1.26 |
| M763942 | | 1.22 | 0.092 | | 0.26 | 5.88 | 250 | 890 | 1.00 | 3.05 | 0.35 | 0.04 | 107.0 | 3.6 | 6 | 1.14 |
| M763943 | | 1.23 | 0.289 | | 0.50 | 6.10 | 76.7 | 780 | 1.67 | 2.79 | 0.43 | 0.03 | 86.6 | 2.7 | 6 | 0.85 |
| M763944 | | 1.06 | 0.191 | | 0.24 | 5.79 | 81.5 | 820 | 1.35 | 1.21 | 0.40 | 0.04 | 89.9 | 1.9 | 7 | 0.91 |
| M763945 | | 1.27 | 0.085 | | 0.42 | 5.70 | 101.0 | 620 | 1.68 | 3.23 | 0.36 | 0.07 | 89.8 | 1.9 | 7 | 0.91 |
| M763946 | | 1.24 | 0.319 | | 1.35 | 5.78 | 883 | 480 | 1.66 | 1.37 | 0.28 | 0.08 | 78.8 | 1.7 | 7 | 1.01 |
| M763947 | | 1.19 | 0.138 | | 0.43 | 5.88 | 161.0 | 520 | 1.36 | 0.32 | 0.44 | 0.02 | 82.4 | 0.8 | 7 | 0.88 |
| M763948 | | 1.20 | 0.432 | | 0.71 | 5.95 | 645 | 510 | 1.52 | 0.55 | 0.33 | 0.10 | 78.1 | 0.7 | 7 | 0.95 |
| M763949 | | 1.22 | 0.212 | | 0.29 | 5.82 | 151.5 | 510 | 1.31 | 0.19 | 0.35 | 0.05 | 77.7 | 0.6 | 13 | 0.80 |
| M763950 | | 0.03 | 1.330 | | 0.88 | 8.01 | 3.8 | 90 | 2.48 | 0.58 | 0.90 | 0.14 | 14.35 | 8.7 | 29 | 19.85 |
| M763951 | | 1.57 | 0.265 | | 0.25 | 5.74 | 578 | 470 | 1.45 | 0.22 | 0.29 | 0.09 | 77.5 | 0.6 | 7 | 0.84 |
| M763952 | | 0.73 | 0.014 | | 0.11 | 5.96 | 146.0 | 470 | 2.02 | 0.27 | 0.44 | 0.04 | 81.4 | 0.7 | 6 | 1.26 |
| M763953 | | 1.63 | <0.005 | | 0.07 | 5.98 | 17.3 | 430 | 2.02 | 0.17 | 0.40 | <0.02 | 78.0 | 0.6 | 10 | 1.16 |
| M763954 | | 1.65 | <0.005 | | 0.04 | 5.84 | 12.5 | 420 | 1.82 | 0.11 | 0.36 | <0.02 | 82.7 | 0.5 | 8 | 1.40 |
| M763955 | | 1.73 | 0.013 | | 0.37 | 6.31 | 60.8 | 670 | 1.57 | 0.32 | 0.32 | 0.04 | 116.5 | 0.7 | 7 | 0.99 |
| M763956 | | 1.75 | 0.007 | | 0.17 | 6.09 | 165.5 | 430 | 3.16 | 0.87 | 0.48 | 0.05 | 89.1 | 1.3 | 8 | 0.94 |
| M763957 | | 1.81 | 0.017 | | 0.08 | 5.93 | 30.3 | 430 | 1.99 | 0.31 | 0.50 | <0.02 | 82.9 | 1.3 | 9 | 1.02 |
| M763958 | | 1.71 | 0.008 | | 0.07 | 6.08 | 42.9 | 470 | 1.70 | 0.29 | 0.53 | 0.08 | 79.0 | 1.4 | 6 | 1.07 |
| M763959 | | 1.70 | <0.005 | | 0.04 | 6.00 | 103.5 | 510 | 2.23 | 0.16 | 0.57 | 0.02 | 64.0 | 0.6 | 7 | 0.95 |
| M763960 | | 1.49 | <0.005 | | 0.09 | 6.12 | 55.1 | 680 | 1.65 | 0.46 | 0.24 | 0.03 | 53.6 | 0.8 | 7 | 1.60 |
| M763961 | | 1.25 | 0.066 | | 0.14 | 5.85 | 87.1 | 480 | 1.58 | 1.60 | 0.45 | 0.08 | 75.9 | 1.5 | 7 | 0.99 |
| M763962 | | 1.69 | 1.105 | | 0.10 | 6.09 | 171.0 | 540 | 2.18 | 0.90 | 0.45 | 0.05 | 76.9 | 1.3 | 7 | 1.20 |

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

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To: **RAINY RIVER RESOURCES LTD.**
**1 RICHMOND STREET WEST**
**SUITE 701**
**TORONTO ON M5H 3W4**


**Finalized Date: 19-APR-2012**
**Account: RRRTPK**

Project: TPK-ROWLANDSON

# CERTIFICATE OF ANALYSIS TB12075197

| Sample Description | Method / Analyte / Units / LOR | ME-MS61 Cu ppm 0.2 | ME-MS61 Fe % 0.01 | ME-MS61 Ga ppm 0.05 | ME-MS61 Ge ppm 0.05 | ME-MS61 Hf ppm 0.1 | ME-MS61 In ppm 0.005 | ME-MS61 K % 0.01 | ME-MS61 La ppm 0.5 | ME-MS61 Li ppm 0.2 | ME-MS61 Mg % 0.01 | ME-MS61 Mn ppm 5 | ME-MS61 Mo ppm 0.05 | ME-MS61 Na % 0.01 | ME-MS61 Nb ppm 0.1 | ME-MS61 Ni ppm 0.2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M763923 | | 99.7 | 1.51 | 24.1 | 0.22 | 6.9 | 0.261 | 3.52 | 82.5 | 14.2 | 0.10 | 1230 | 18.80 | 0.60 | 19.4 | 1.2 |
| M763924 | | 126.0 | 1.79 | 18.70 | 0.20 | 5.9 | 0.157 | 3.17 | 69.5 | 13.8 | 0.17 | 1540 | 2.20 | 1.20 | 19.9 | 1.3 |
| M763925 | | 4.3 | 1.45 | 13.35 | 0.11 | 1.1 | 0.014 | 2.20 | 14.3 | 9.9 | 0.19 | 555 | 0.93 | 2.74 | 4.5 | 2.1 |
| M763926 | | 253 | 2.42 | 18.50 | 0.18 | 5.8 | 0.205 | 3.05 | 56.3 | 20.2 | 0.27 | 135 | 11.10 | 0.53 | 16.9 | 1.1 |
| M763927 | | 99.4 | 1.89 | 18.90 | 0.21 | 6.0 | 0.176 | 2.84 | 81.6 | 11.9 | 0.10 | 128 | 1.40 | 0.81 | 24.1 | 1.6 |
| M763928 | | 32.4 | 0.98 | 16.25 | 0.15 | 6.6 | 0.117 | 3.42 | 34.9 | 7.2 | 0.06 | 139 | 0.56 | 1.34 | 15.4 | 1.4 |
| M763929 | | 71.9 | 1.32 | 18.40 | 0.14 | 6.1 | 0.120 | 2.91 | 36.0 | 13.8 | 0.25 | 638 | 0.45 | 1.57 | 16.6 | 1.3 |
| M763930 | | 4.6 | 1.39 | 16.90 | 0.12 | 6.5 | 0.034 | 3.63 | 30.5 | 22.4 | 0.63 | 108 | 1.26 | 1.63 | 17.7 | 1.3 |
| M763931 | | 3.2 | 1.65 | 17.65 | 0.15 | 6.3 | 0.067 | 3.60 | 45.8 | 26.5 | 0.71 | 145 | 1.53 | 1.39 | 17.7 | 1.5 |
| M763932 | | 6.5 | 1.23 | 17.70 | 0.21 | 6.5 | 0.045 | 3.46 | 73.4 | 10.3 | 0.30 | 168 | 1.49 | 2.15 | 19.0 | 1.6 |
| M763933 | | 5.0 | 1.16 | 17.20 | 0.19 | 6.0 | 0.028 | 3.40 | 56.0 | 5.5 | 0.14 | 177 | 2.03 | 2.40 | 19.5 | 1.2 |
| M763934 | | 4.9 | 1.50 | 16.50 | 0.17 | 5.5 | 0.032 | 3.44 | 49.2 | 4.9 | 0.11 | 365 | 1.66 | 2.39 | 16.6 | 1.2 |
| M763935 | | 3.3 | 1.19 | 17.55 | 0.15 | 5.9 | 0.032 | 3.50 | 55.7 | 5.8 | 0.13 | 181 | 1.73 | 2.39 | 15.6 | 1.0 |
| M763936 | | 6.8 | 1.24 | 17.55 | 0.18 | 5.4 | 0.033 | 3.31 | 42.5 | 5.6 | 0.11 | 221 | 1.44 | 2.40 | 17.2 | 1.1 |
| M763937 | | 45.6 | 1.14 | 16.95 | 0.17 | 5.5 | 0.067 | 2.88 | 34.1 | 6.2 | 0.12 | 448 | 0.67 | 2.48 | 17.6 | 1.5 |
| M763938 | | 161.5 | 0.82 | 15.80 | 0.12 | 5.9 | 0.054 | 3.73 | 36.5 | 7.3 | 0.14 | 216 | 0.78 | 2.10 | 15.3 | 1.2 |
| M763939 | | 388 | 1.39 | 18.80 | 0.17 | 6.2 | 0.176 | 3.69 | 43.0 | 19.0 | 0.31 | 288 | 1.92 | 1.12 | 18.5 | 1.4 |
| M763940 | | 144.5 | 1.18 | 17.15 | 0.22 | 5.6 | 0.061 | 3.92 | 77.0 | 10.9 | 0.12 | 285 | 1.46 | 1.55 | 22.2 | 1.9 |
| M763941 | | 94.7 | 1.64 | 16.65 | 0.21 | 5.6 | 0.048 | 3.88 | 71.1 | 11.4 | 0.17 | 250 | 1.52 | 1.43 | 18.1 | 1.8 |
| M763942 | | 46.3 | 1.12 | 16.35 | 0.15 | 5.9 | 0.025 | 4.01 | 49.4 | 9.3 | 0.16 | 150 | 2.04 | 1.78 | 14.7 | 1.3 |
| M763943 | | 42.2 | 1.03 | 19.55 | 0.19 | 5.6 | 0.048 | 3.61 | 44.0 | 6.5 | 0.04 | 181 | 1.57 | 1.60 | 15.1 | 1.3 |
| M763944 | | 18.4 | 0.90 | 16.85 | 0.20 | 5.3 | 0.034 | 3.64 | 46.2 | 6.7 | 0.06 | 309 | 1.61 | 1.93 | 15.2 | 1.3 |
| M763945 | | 27.5 | 0.93 | 15.95 | 0.21 | 4.8 | 0.105 | 3.17 | 48.3 | 7.8 | 0.09 | 130 | 1.86 | 1.95 | 15.0 | 1.3 |
| M763946 | | 19.8 | 0.93 | 16.00 | 0.18 | 4.7 | 0.188 | 3.24 | 39.8 | 8.8 | 0.10 | 109 | 1.63 | 1.21 | 14.7 | 1.1 |
| M763947 | | 26.4 | 1.05 | 16.85 | 0.20 | 5.3 | 0.083 | 3.62 | 40.4 | 9.0 | 0.05 | 211 | 2.48 | 2.14 | 18.6 | 1.1 |
| M763948 | | 16.1 | 1.12 | 17.20 | 0.21 | 5.0 | 0.077 | 3.60 | 38.2 | 8.4 | 0.06 | 186 | 2.61 | 1.59 | 15.5 | 1.1 |
| M763949 | | 5.4 | 1.11 | 15.65 | 0.18 | 4.2 | 0.034 | 3.55 | 39.5 | 8.4 | 0.04 | 209 | 2.50 | 2.15 | 15.0 | 1.3 |
| M763950 | | 12.4 | 4.00 | 19.45 | 0.14 | 1.3 | 0.010 | 2.47 | 7.4 | 5.0 | 0.88 | 232 | 1.11 | 5.03 | 8.9 | 30.3 |
| M763951 | | 7.7 | 1.08 | 16.00 | 0.20 | 4.8 | 0.039 | 3.32 | 38.7 | 9.5 | 0.05 | 157 | 2.37 | 1.88 | 15.3 | 1.0 |
| M763952 | | 9.9 | 1.17 | 16.80 | 0.21 | 4.9 | 0.040 | 3.45 | 41.3 | 4.6 | 0.05 | 239 | 2.68 | 2.51 | 17.0 | 1.3 |
| M763953 | | 3.6 | 1.05 | 15.85 | 0.19 | 4.7 | 0.025 | 3.40 | 37.8 | 3.8 | 0.07 | 186 | 3.38 | 2.54 | 16.1 | 1.2 |
| M763954 | | 2.3 | 1.07 | 16.50 | 0.20 | 4.6 | 0.025 | 3.38 | 41.9 | 6.8 | 0.13 | 149 | 3.92 | 2.36 | 13.9 | 1.2 |
| M763955 | | 17.1 | 0.76 | 14.05 | 0.23 | 4.1 | 0.019 | 4.43 | 58.0 | 4.4 | 0.05 | 155 | 3.64 | 2.30 | 11.1 | 1.0 |
| M763956 | | 11.8 | 1.03 | 16.35 | 0.18 | 4.6 | 0.015 | 3.55 | 43.0 | 4.8 | 0.08 | 208 | 2.04 | 2.42 | 15.2 | 1.2 |
| M763957 | | 6.9 | 1.08 | 16.70 | 0.21 | 4.8 | 0.022 | 3.36 | 42.5 | 4.5 | 0.06 | 223 | 1.68 | 2.43 | 15.1 | 1.0 |
| M763958 | | 15.8 | 0.88 | 16.60 | 0.19 | 4.7 | 0.017 | 3.51 | 40.2 | 6.0 | 0.05 | 226 | 1.52 | 2.44 | 14.8 | 1.0 |
| M763959 | | 10.2 | 0.65 | 15.25 | 0.18 | 4.5 | 0.016 | 3.52 | 30.1 | 6.7 | 0.04 | 189 | 1.67 | 2.50 | 15.6 | 1.1 |
| M763960 | | 20.5 | 1.06 | 20.3 | 0.17 | 4.8 | 0.097 | 3.84 | 25.9 | 22.7 | 0.13 | 136 | 2.71 | 1.45 | 16.5 | 1.1 |
| M763961 | | 31.8 | 0.90 | 14.85 | 0.18 | 4.9 | 0.021 | 3.51 | 39.6 | 9.7 | 0.09 | 155 | 1.98 | 2.21 | 11.9 | 1.0 |
| M763962 | | 31.3 | 1.04 | 16.55 | 0.22 | 4.5 | 0.013 | 3.62 | 41.6 | 12.1 | 0.17 | 141 | 2.07 | 2.28 | 16.1 | 1.1 |

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

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To: **RAINY RIVER RESOURCES LTD.**
**1 RICHMOND STREET WEST**
**SUITE 701**
**TORONTO ON M5H 3W4**


**Finalized Date: 19-APR-2012**
**Account: RRRTPK**

Project: TPK-ROWLANDSON

# CERTIFICATE OF ANALYSIS TB12075197

| Sample Description | Method / Analyte / Units / LOR | ME-MS61 P ppm 10 | ME-MS61 Pb ppm 0.5 | ME-MS61 Rb ppm 0.1 | ME-MS61 Re ppm 0.002 | ME-MS61 S % 0.01 | ME-MS61 Sb ppm 0.05 | ME-MS61 Sc ppm 0.1 | ME-MS61 Se ppm 1 | ME-MS61 Sn ppm 0.2 | ME-MS61 Sr ppm 0.2 | ME-MS61 Ta ppm 0.05 | ME-MS61 Te ppm 0.05 | ME-MS61 Th ppm 0.2 | ME-MS61 Ti % 0.005 | ME-MS61 Tl ppm 0.02 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M763923 | | 40 | 8.2 | 175.0 | 0.004 | 0.10 | 2.15 | 5.1 | 2 | 30.5 | 19.4 | 1.57 | 0.06 | 20.6 | 0.057 | 0.85 |
| M763924 | | 30 | 7.1 | 146.5 | <0.002 | 0.28 | 1.41 | 6.4 | 3 | 17.3 | 29.1 | 1.37 | <0.05 | 16.9 | 0.050 | 0.73 |
| M763925 | | 180 | 12.5 | 64.6 | <0.002 | <0.01 | 0.21 | 5.0 | 1 | 1.7 | 180.5 | 0.44 | <0.05 | 6.1 | 0.111 | 0.43 |
| M763926 | | 20 | 9.8 | 144.0 | 0.002 | 0.87 | 5.25 | 4.2 | 2 | 19.5 | 10.6 | 1.38 | <0.05 | 17.3 | 0.052 | 0.74 |
| M763927 | | 50 | 15.2 | 153.0 | 0.002 | 0.57 | 6.00 | 6.7 | 2 | 11.5 | 18.9 | 1.93 | 0.06 | 22.2 | 0.057 | 0.70 |
| M763928 | | 30 | 20.2 | 150.0 | <0.002 | 0.11 | 5.14 | 4.2 | 1 | 8.2 | 31.6 | 1.31 | 0.06 | 16.5 | 0.052 | 0.80 |
| M763929 | | 30 | 18.0 | 154.0 | <0.002 | 0.17 | 2.75 | 3.9 | 1 | 8.4 | 33.4 | 1.33 | <0.05 | 16.8 | 0.052 | 0.68 |
| M763930 | | 20 | 5.9 | 155.0 | <0.002 | 0.05 | 2.53 | 4.0 | 2 | 2.9 | 30.6 | 1.46 | <0.05 | 18.2 | 0.051 | 0.88 |
| M763931 | | 20 | 5.3 | 156.0 | 0.002 | 0.07 | 2.57 | 4.5 | 1 | 7.1 | 26.8 | 1.42 | <0.05 | 18.0 | 0.049 | 0.85 |
| M763932 | | 30 | 10.6 | 123.0 | <0.002 | 0.03 | 2.49 | 4.5 | 1 | 4.4 | 42.4 | 1.48 | <0.05 | 17.9 | 0.048 | 0.74 |
| M763933 | | 20 | 7.6 | 124.0 | <0.002 | 0.03 | 2.90 | 3.4 | 1 | 3.3 | 37.9 | 1.42 | <0.05 | 18.4 | 0.042 | 0.68 |
| M763934 | | 20 | 5.9 | 118.0 | <0.002 | 0.04 | 3.16 | 4.3 | 1 | 3.6 | 35.7 | 1.25 | <0.05 | 16.5 | 0.044 | 0.68 |
| M763935 | | 20 | 5.3 | 128.5 | <0.002 | 0.02 | 1.98 | 4.1 | 1 | 3.7 | 38.6 | 1.14 | <0.05 | 15.8 | 0.045 | 0.69 |
| M763936 | | 20 | 7.1 | 116.5 | 0.002 | 0.03 | 2.07 | 3.9 | 1 | 3.5 | 42.1 | 1.45 | <0.05 | 19.0 | 0.049 | 0.64 |
| M763937 | | 60 | 9.0 | 103.5 | <0.002 | 0.03 | 2.84 | 4.4 | 2 | 3.1 | 62.6 | 1.26 | <0.05 | 17.4 | 0.074 | 0.58 |
| M763938 | | 20 | 6.1 | 137.5 | <0.002 | 0.05 | 2.07 | 3.0 | 1 | 2.7 | 49.2 | 1.26 | <0.05 | 17.9 | 0.043 | 0.78 |
| M763939 | | 40 | 11.8 | 180.0 | <0.002 | 0.16 | 4.90 | 4.4 | 2 | 11.9 | 27.1 | 1.55 | 0.05 | 19.2 | 0.061 | 0.83 |
| M763940 | | 20 | 21.1 | 158.5 | <0.002 | 0.27 | 4.85 | 5.4 | 2 | 5.0 | 46.4 | 1.76 | <0.05 | 19.4 | 0.049 | 0.86 |
| M763941 | | 20 | 12.3 | 145.0 | <0.002 | 0.42 | 2.98 | 6.3 | 2 | 3.6 | 37.2 | 1.41 | <0.05 | 18.2 | 0.049 | 0.82 |
| M763942 | | 30 | 12.3 | 139.5 | <0.002 | 0.27 | 2.88 | 3.6 | 1 | 1.5 | 38.8 | 1.32 | <0.05 | 19.0 | 0.042 | 0.85 |
| M763943 | | 30 | 10.4 | 137.5 | <0.002 | 0.23 | 1.88 | 4.1 | 1 | 2.3 | 40.1 | 1.24 | <0.05 | 16.6 | 0.051 | 0.80 |
| M763944 | | 30 | 11.7 | 135.0 | 0.003 | 0.12 | 2.15 | 4.0 | 1 | 1.7 | 43.0 | 1.20 | <0.05 | 16.4 | 0.048 | 0.89 |
| M763945 | | 40 | 12.8 | 125.5 | <0.002 | 0.24 | 2.02 | 3.1 | 1 | 2.0 | 36.0 | 1.26 | <0.05 | 16.1 | 0.044 | 0.74 |
| M763946 | | 40 | 10.3 | 139.0 | <0.002 | 0.35 | 2.83 | 3.3 | 1 | 3.5 | 20.9 | 1.16 | <0.05 | 19.0 | 0.048 | 0.74 |
| M763947 | | 40 | 13.4 | 141.0 | <0.002 | 0.29 | 2.85 | 3.5 | 1 | 3.6 | 37.2 | 1.55 | <0.05 | 23.7 | 0.052 | 0.86 |
| M763948 | | 40 | 13.9 | 146.0 | <0.002 | 0.56 | 2.74 | 3.6 | 1 | 4.8 | 27.2 | 1.38 | <0.05 | 21.0 | 0.053 | 0.87 |
| M763949 | | 40 | 14.5 | 135.5 | <0.002 | 0.41 | 3.14 | 3.1 | 1 | 2.7 | 28.7 | 1.27 | <0.05 | 20.9 | 0.056 | 0.93 |
| M763950 | | 650 | 80.3 | 580 | 0.002 | 2.94 | 1.33 | 3.1 | <1 | 1.0 | 162.0 | 0.68 | <0.05 | 2.4 | 0.211 | 6.41 |
| M763951 | | 60 | 15.9 | 138.0 | 0.002 | 0.42 | 3.12 | 3.2 | 1 | 2.9 | 25.5 | 1.30 | <0.05 | 21.6 | 0.055 | 0.91 |
| M763952 | | 50 | 24.3 | 158.0 | 0.002 | 0.07 | 5.06 | 3.6 | 1 | 3.1 | 36.6 | 1.44 | <0.05 | 20.3 | 0.060 | 1.01 |
| M763953 | | 50 | 12.8 | 153.0 | <0.002 | 0.02 | 3.87 | 3.3 | 1 | 2.1 | 29.4 | 1.37 | <0.05 | 20.4 | 0.053 | 0.86 |
| M763954 | | 40 | 8.1 | 161.0 | <0.002 | 0.01 | 3.77 | 3.6 | 1 | 2.3 | 28.9 | 1.14 | <0.05 | 18.0 | 0.047 | 0.91 |
| M763955 | | 40 | 26.4 | 181.0 | <0.002 | 0.12 | 3.37 | 2.2 | 1 | 1.3 | 39.7 | 1.09 | <0.05 | 26.5 | 0.046 | 1.14 |
| M763956 | | 50 | 10.4 | 149.5 | 0.002 | 0.09 | 5.16 | 3.1 | 1 | 1.5 | 35.9 | 1.37 | <0.05 | 19.0 | 0.048 | 0.91 |
| M763957 | | 50 | 7.2 | 154.0 | <0.002 | 0.02 | 2.78 | 3.7 | <1 | 1.7 | 38.8 | 1.22 | <0.05 | 19.5 | 0.050 | 0.89 |
| M763958 | | 50 | 29.7 | 155.0 | 0.002 | 0.06 | 3.03 | 3.5 | 1 | 1.6 | 37.6 | 1.22 | <0.05 | 18.1 | 0.054 | 0.91 |
| M763959 | | 50 | 10.8 | 148.5 | <0.002 | 0.03 | 1.81 | 1.9 | 1 | 1.1 | 41.7 | 1.30 | <0.05 | 15.6 | 0.050 | 0.86 |
| M763960 | | 40 | 11.4 | 192.5 | <0.002 | 0.05 | 1.65 | 5.7 | 1 | 7.3 | 23.3 | 1.19 | <0.05 | 16.5 | 0.057 | 1.13 |
| M763961 | | 60 | 18.2 | 148.0 | <0.002 | 0.14 | 2.94 | 3.1 | 1 | 1.5 | 33.1 | 0.98 | <0.05 | 17.7 | 0.052 | 0.89 |
| M763962 | | 60 | 13.8 | 160.0 | <0.002 | 0.25 | 3.11 | 3.6 | 1 | 1.2 | 40.6 | 1.22 | <0.05 | 19.2 | 0.050 | 0.89 |

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

ALS Canada Ltd.
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To: **RAINY RIVER RESOURCES LTD.**
**1 RICHMOND STREET WEST**
**SUITE 701**
**TORONTO ON M5H 3W4**


**Finalized Date: 19-APR-2012**
**Account: RRRTPK**

Project: TPK-ROWLANDSON

# CERTIFICATE OF ANALYSIS TB12075197

| Sample Description | Method / Analyte / Units / LOR | ME-MS61 U ppm 0.1 | ME-MS61 V ppm 1 | ME-MS61 W ppm 0.1 | ME-MS61 Y ppm 0.1 | ME-MS61 Zn ppm 2 | ME-MS61 Zr ppm 0.5 |
|---|---|---|---|---|---|---|---|
| M763923 | | 5.2 | 1 | 14.6 | 43.9 | 39 | 205 |
| M763924 | | 3.5 | 1 | 8.6 | 43.8 | 32 | 177.5 |
| M763925 | | 2.1 | 14 | 1.1 | 17.1 | 45 | 26.7 |
| M763926 | | 4.2 | <1 | 10.7 | 14.1 | 60 | 168.0 |
| M763927 | | 6.9 | <1 | 12.0 | 22.2 | 104 | 184.0 |
| M763928 | | 5.1 | 1 | 11.5 | 15.7 | 41 | 183.5 |
| M763929 | | 4.8 | <1 | 10.1 | 25.5 | 36 | 191.0 |
| M763930 | | 5.0 | <1 | 4.0 | 13.9 | 21 | 186.5 |
| M763931 | | 4.8 | <1 | 3.8 | 17.0 | 31 | 178.5 |
| M763932 | | 5.7 | 1 | 2.8 | 30.0 | 39 | 177.5 |
| M763933 | | 4.9 | 1 | 2.1 | 22.0 | 32 | 181.5 |
| M763934 | | 4.4 | <1 | 1.9 | 26.2 | 39 | 173.0 |
| M763935 | | 3.9 | <1 | 2.2 | 15.8 | 22 | 190.5 |
| M763936 | | 6.0 | <1 | 1.9 | 20.2 | 28 | 152.5 |
| M763937 | | 4.2 | 3 | 3.3 | 30.2 | 61 | 171.5 |
| M763938 | | 4.4 | 1 | 2.8 | 14.9 | 21 | 172.0 |
| M763939 | | 4.7 | 1 | 8.8 | 19.4 | 27 | 182.0 |
| M763940 | | 4.9 | 1 | 5.5 | 41.3 | 26 | 175.0 |
| M763941 | | 4.3 | 1 | 5.6 | 33.8 | 66 | 170.5 |
| M763942 | | 4.9 | <1 | 3.7 | 17.6 | 28 | 168.0 |
| M763943 | | 4.4 | 1 | 4.9 | 17.3 | 18 | 168.0 |
| M763944 | | 4.3 | 1 | 7.7 | 25.1 | 20 | 168.5 |
| M763945 | | 4.1 | 1 | 3.8 | 17.6 | 24 | 142.0 |
| M763946 | | 5.1 | 1 | 4.8 | 14.4 | 49 | 133.5 |
| M763947 | | 6.1 | 2 | 3.6 | 24.9 | 21 | 157.0 |
| M763948 | | 5.6 | 2 | 4.9 | 18.5 | 54 | 143.5 |
| M763949 | | 5.3 | 2 | 4.4 | 19.4 | 34 | 112.0 |
| M763950 | | 1.1 | 27 | 0.2 | 4.6 | 35 | 45.5 |
| M763951 | | 5.7 | 2 | 4.6 | 21.7 | 39 | 133.5 |
| M763952 | | 5.7 | 2 | 2.7 | 23.3 | 28 | 140.0 |
| M763953 | | 5.2 | 2 | 2.8 | 20.1 | 17 | 131.0 |
| M763954 | | 4.7 | 2 | 2.0 | 16.7 | 15 | 134.0 |
| M763955 | | 3.7 | 1 | 2.2 | 17.3 | 23 | 116.5 |
| M763956 | | 5.6 | 2 | 1.8 | 16.7 | 30 | 127.0 |
| M763957 | | 5.1 | 2 | 1.7 | 18.2 | 21 | 137.5 |
| M763958 | | 4.9 | 2 | 1.9 | 16.3 | 43 | 135.5 |
| M763959 | | 5.3 | 1 | 1.9 | 13.2 | 20 | 135.0 |
| M763960 | | 4.8 | 3 | 6.9 | 11.0 | 29 | 137.5 |
| M763961 | | 4.7 | 2 | 2.6 | 15.9 | 41 | 133.5 |
| M763962 | | 5.3 | 2 | 1.7 | 16.4 | 27 | 138.5 |

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

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To: **RAINY RIVER RESOURCES LTD.**
**1 RICHMOND STREET WEST**
**SUITE 701**
**TORONTO ON M5H 3W4**


**Finalized Date: 19-APR-2012**
**Account: RRRTPK**

Project: TPK-ROWLANDSON

# CERTIFICATE OF ANALYSIS TB12075197

| Sample Description | Method / Analyte / Units / LOR | WEI-21 Recvd Wt. kg 0.02 | Au-AA23 Au g/t 0.005 | Au-AA23 Au Check g/t 0.005 | ME-MS61 Ag ppm 0.01 | ME-MS61 Al % 0.01 | ME-MS61 As ppm 0.2 | ME-MS61 Ba ppm 10 | ME-MS61 Be ppm 0.05 | ME-MS61 Bi ppm 0.01 | ME-MS61 Ca % 0.01 | ME-MS61 Cd ppm 0.02 | ME-MS61 Ce ppm 0.01 | ME-MS61 Co ppm 0.1 | ME-MS61 Cr ppm 1 | ME-MS61 Cs ppm 0.05 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M763963 | | 1.67 | 0.028 | | 0.13 | 5.99 | 37.7 | 510 | 1.93 | 9.29 | 0.45 | <0.02 | 90.2 | 1.2 | 9 | 1.09 |
| M763964 | | 1.67 | 0.032 | | 0.07 | 6.07 | 46.8 | 540 | 2.20 | 10.65 | 0.50 | 0.06 | 89.1 | 1.3 | 14 | 0.90 |
| M763965 | | 1.56 | 0.031 | | 0.09 | 5.97 | 16.8 | 500 | 2.00 | 1.56 | 0.42 | <0.02 | 89.8 | 1.1 | 8 | 0.97 |
| M763966 | | 1.62 | <0.005 | | 0.05 | 5.93 | 13.4 | 520 | 2.30 | 0.74 | 0.47 | <0.02 | 80.1 | 1.3 | 8 | 1.25 |
| M763967 | | 1.67 | <0.005 | | 0.08 | 6.01 | 12.6 | 550 | 2.15 | 0.28 | 0.51 | 0.02 | 88.6 | 1.1 | 7 | 1.54 |
| M763968 | | 1.77 | <0.005 | | 0.08 | 5.98 | 10.6 | 540 | 1.88 | 0.34 | 0.49 | <0.02 | 89.8 | 0.9 | 7 | 1.39 |
| M763969 | | 1.68 | <0.005 | | 0.12 | 6.14 | 13.2 | 530 | 2.19 | 12.50 | 0.47 | <0.02 | 81.8 | 1.0 | 7 | 1.63 |
| M763970 | | 1.65 | <0.005 | | 0.05 | 5.99 | 10.4 | 510 | 1.92 | 4.91 | 0.51 | <0.02 | 83.8 | 1.4 | 7 | 1.22 |
| M763971 | | 1.55 | <0.005 | | 0.08 | 6.01 | 13.3 | 510 | 2.05 | 0.68 | 0.48 | <0.02 | 86.1 | 1.1 | 8 | 1.20 |
| M763972 | | 1.59 | 0.083 | | 0.09 | 5.87 | 24.4 | 500 | 1.97 | 0.39 | 0.50 | 0.03 | 86.3 | 1.4 | 9 | 1.42 |
| M763973 | | 1.80 | <0.005 | | 0.06 | 6.02 | 11.7 | 540 | 2.01 | 0.38 | 0.47 | <0.02 | 79.8 | 1.0 | 9 | 1.29 |
| M763974 | | 1.80 | <0.005 | | 0.04 | 6.07 | 15.3 | 430 | 2.22 | 0.56 | 0.48 | <0.02 | 83.1 | 1.8 | 9 | 1.23 |
| M763975 | | 0.03 | 3.40 | | 0.13 | 1.49 | 1.8 | 100 | 0.27 | 0.16 | 0.01 | 0.13 | 16.05 | 1.1 | 11 | 0.56 |
| M763976 | | 1.94 | 0.015 | | 0.03 | 6.13 | 19.0 | 550 | 1.84 | 0.80 | 0.55 | <0.02 | 89.8 | 5.2 | 8 | 1.09 |
| M763977 | | 1.64 | 0.011 | | 0.06 | 6.02 | 19.3 | 480 | 1.52 | 0.28 | 0.56 | 0.02 | 84.5 | 2.3 | 8 | 1.09 |
| M763978 | | 1.92 | 0.013 | | 0.05 | 7.08 | 27.3 | 1180 | 2.89 | 0.04 | 1.26 | <0.02 | 28.6 | 7.2 | 8 | 14.60 |
| M763979 | | 1.85 | <0.005 | | 0.09 | 9.58 | 24.3 | 1300 | 3.60 | 0.08 | 1.99 | <0.02 | 78.1 | 11.1 | 3 | 18.30 |
| M763980 | | 1.40 | 0.015 | | 0.07 | 8.21 | 34.9 | 1330 | 4.04 | 0.15 | 3.26 | <0.02 | 191.5 | 13.8 | 3 | 16.90 |
| M763981 | | 0.92 | <0.005 | | 0.08 | 5.92 | 89.3 | 650 | 1.23 | 0.08 | 0.81 | 0.02 | 94.8 | 3.9 | 7 | 0.87 |
| M763982 | | 1.77 | 0.024 | | 0.10 | 6.06 | 34.6 | 670 | 1.04 | 0.52 | 0.65 | 0.05 | 84.5 | 5.1 | 7 | 0.64 |
| M763983 | | 1.91 | 0.152 | | 0.10 | 5.88 | 39.1 | 580 | 0.89 | 0.22 | 0.50 | 0.06 | 84.5 | 4.7 | 9 | 0.54 |
| M763984 | | 1.64 | 0.028 | | 0.10 | 6.14 | 49.4 | 730 | 1.12 | 0.10 | 0.53 | 0.05 | 95.7 | 4.9 | 8 | 0.64 |
| M763985 | | 1.23 | 0.475 | | 0.13 | 5.70 | 1565 | 790 | 1.15 | 0.26 | 0.27 | 2.86 | 86.3 | 4.8 | 5 | 0.73 |
| M763986 | | 1.09 | 0.569 | | 0.14 | 5.60 | 2740 | 640 | 1.21 | 0.19 | 0.40 | 0.37 | 77.3 | 3.9 | 5 | 0.63 |
| M763987 | | 0.75 | 0.878 | | 0.39 | 5.77 | 1515 | 740 | 0.86 | 0.17 | 0.51 | 0.31 | 79.0 | 4.8 | 5 | 0.69 |
| M763988 | | 2.03 | 0.241 | | 0.11 | 5.82 | 291 | 750 | 1.14 | 0.10 | 0.51 | 0.30 | 80.7 | 3.1 | 8 | 0.63 |
| M763989 | | 1.34 | 0.059 | | 0.06 | 6.36 | 66.0 | 990 | 1.16 | 0.09 | 0.47 | 0.03 | 85.5 | 3.2 | 7 | 0.88 |
| M763990 | | 1.27 | 0.046 | | 0.09 | 6.30 | 45.4 | 800 | 1.32 | 0.26 | 0.55 | 0.11 | 91.7 | 4.6 | 9 | 0.70 |
| M763991 | | 2.07 | 0.024 | | 0.04 | 6.27 | 24.4 | 740 | 1.48 | 0.12 | 0.45 | 0.03 | 98.4 | 3.8 | 9 | 0.94 |
| M763992 | | 1.90 | 0.030 | | 0.04 | 6.09 | 22.8 | 670 | 1.22 | 0.09 | 0.42 | 0.10 | 82.3 | 4.6 | 7 | 0.62 |
| M763993 | | 1.75 | 0.023 | | 0.02 | 6.14 | 12.3 | 720 | 1.53 | 0.06 | 0.44 | 0.02 | 85.9 | 4.3 | 7 | 1.28 |
| M763994 | | 2.00 | <0.005 | | 0.06 | 6.04 | 13.6 | 880 | 1.76 | 0.08 | 0.42 | 0.04 | 90.2 | 3.9 | 8 | 0.97 |

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

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To: **RAINY RIVER RESOURCES LTD.**
**1 RICHMOND STREET WEST**
**SUITE 701**
**TORONTO ON M5H 3W4**


**Finalized Date: 19-APR-2012**
**Account: RRRTPK**

Project: TPK-ROWLANDSON

# CERTIFICATE OF ANALYSIS TB12075197

| Sample Description | Method / Analyte / Units / LOR | ME-MS61 Cu ppm 0.2 | ME-MS61 Fe % 0.01 | ME-MS61 Ga ppm 0.05 | ME-MS61 Ge ppm 0.05 | ME-MS61 Hf ppm 0.1 | ME-MS61 In ppm 0.005 | ME-MS61 K % 0.01 | ME-MS61 La ppm 0.5 | ME-MS61 Li ppm 0.2 | ME-MS61 Mg % 0.01 | ME-MS61 Mn ppm 5 | ME-MS61 Mo ppm 0.05 | ME-MS61 Na % 0.01 | ME-MS61 Nb ppm 0.1 | ME-MS61 Ni ppm 0.2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M763963 | | 3.6 | 1.16 | 17.60 | 0.20 | 5.3 | 0.013 | 3.43 | 44.9 | 7.4 | 0.15 | 135 | 2.27 | 2.41 | 16.6 | 1.4 |
| M763964 | | 3.6 | 1.16 | 17.10 | 0.19 | 5.0 | 0.012 | 3.45 | 45.9 | 6.7 | 0.13 | 135 | 2.04 | 2.39 | 15.6 | 1.4 |
| M763965 | | 5.1 | 1.12 | 16.65 | 0.21 | 5.0 | 0.012 | 3.32 | 45.1 | 5.5 | 0.13 | 108 | 1.54 | 2.41 | 18.5 | 1.2 |
| M763966 | | 2.8 | 1.14 | 16.35 | 0.21 | 4.5 | 0.010 | 3.36 | 40.4 | 4.5 | 0.10 | 125 | 1.95 | 2.47 | 14.9 | 1.3 |
| M763967 | | 2.9 | 1.11 | 16.70 | 0.23 | 4.8 | 0.011 | 3.42 | 45.5 | 3.8 | 0.07 | 143 | 1.55 | 2.46 | 16.3 | 1.2 |
| M763968 | | 1.6 | 1.05 | 16.30 | 0.21 | 4.6 | 0.011 | 3.39 | 45.2 | 3.5 | 0.07 | 146 | 1.95 | 2.48 | 15.4 | 1.2 |
| M763969 | | 2.1 | 1.08 | 17.05 | 0.21 | 4.9 | 0.017 | 3.49 | 41.8 | 3.7 | 0.07 | 150 | 2.69 | 2.58 | 16.6 | 1.2 |
| M763970 | | 5.0 | 1.22 | 16.15 | 0.20 | 5.1 | 0.015 | 3.32 | 41.6 | 5.0 | 0.09 | 138 | 3.09 | 2.49 | 14.8 | 1.2 |
| M763971 | | 2.8 | 1.16 | 16.75 | 0.22 | 4.7 | 0.017 | 3.39 | 42.6 | 4.2 | 0.07 | 153 | 2.23 | 2.49 | 14.6 | 1.2 |
| M763972 | | 13.9 | 1.31 | 16.25 | 0.21 | 4.5 | 0.015 | 3.30 | 44.0 | 4.8 | 0.06 | 174 | 2.39 | 2.42 | 14.0 | 1.3 |
| M763973 | | 4.3 | 1.32 | 15.80 | 0.20 | 4.3 | 0.013 | 3.46 | 42.4 | 4.3 | 0.08 | 158 | 4.34 | 2.43 | 12.9 | 1.2 |
| M763974 | | 5.4 | 1.23 | 16.85 | 0.21 | 4.9 | 0.015 | 3.39 | 42.3 | 4.2 | 0.07 | 150 | 2.76 | 2.53 | 17.2 | 1.5 |
| M763975 | | 5.7 | 1.37 | 3.63 | 0.12 | 0.6 | 0.012 | 0.15 | 9.1 | 16.9 | 0.02 | 98 | 0.75 | 0.02 | 3.2 | 5.0 |
| M763976 | | 6.2 | 1.12 | 16.75 | 0.21 | 5.3 | 0.014 | 3.36 | 47.0 | 4.7 | 0.08 | 163 | 2.74 | 2.52 | 16.2 | 1.3 |
| M763977 | | 9.3 | 1.12 | 16.45 | 0.22 | 4.6 | 0.016 | 2.37 | 42.3 | 6.7 | 0.10 | 194 | 1.45 | 2.93 | 15.0 | 1.4 |
| M763978 | | 7.2 | 6.37 | 23.1 | 0.15 | 3.7 | 0.114 | 4.17 | 13.9 | 53.2 | 1.05 | 951 | 0.67 | 1.22 | 14.7 | 4.2 |
| M763979 | | 14.7 | 7.05 | 29.9 | 0.20 | 6.2 | 0.187 | 4.95 | 34.9 | 73.4 | 1.40 | 1500 | 1.27 | 2.06 | 19.0 | 5.7 |
| M763980 | | 19.7 | 6.96 | 23.6 | 0.27 | 4.6 | 0.093 | 3.66 | 83.0 | 45.3 | 1.61 | 1460 | 0.84 | 2.44 | 7.6 | 6.2 |
| M763981 | | 8.4 | 1.18 | 15.05 | 0.30 | 5.3 | 0.010 | 3.23 | 46.3 | 6.1 | 0.09 | 264 | 3.07 | 2.16 | 13.6 | 1.3 |
| M763982 | | 16.1 | 1.22 | 15.45 | 0.26 | 4.5 | 0.014 | 3.17 | 42.0 | 5.4 | 0.07 | 211 | 1.74 | 2.30 | 11.9 | 1.2 |
| M763983 | | 16.3 | 1.19 | 14.10 | 0.27 | 5.2 | 0.011 | 3.16 | 41.7 | 7.2 | 0.06 | 224 | 0.93 | 2.33 | 13.0 | 1.3 |
| M763984 | | 11.7 | 1.20 | 15.30 | 0.29 | 5.0 | 0.010 | 3.63 | 47.5 | 7.4 | 0.06 | 276 | 0.72 | 2.20 | 13.6 | 1.1 |
| M763985 | | 31.6 | 1.32 | 15.90 | 0.25 | 5.4 | 0.055 | 3.58 | 44.9 | 10.2 | 0.08 | 95 | 1.01 | 1.10 | 11.4 | 1.4 |
| M763986 | | 7.3 | 1.09 | 13.80 | 0.24 | 5.0 | 0.023 | 3.48 | 39.1 | 6.6 | 0.07 | 106 | 1.17 | 1.24 | 9.6 | 1.0 |
| M763987 | | 43.1 | 1.17 | 13.80 | 0.27 | 4.7 | 0.019 | 3.93 | 40.5 | 7.2 | 0.06 | 319 | 0.96 | 1.50 | 10.3 | 1.3 |
| M763988 | | 18.0 | 1.19 | 14.15 | 0.28 | 4.8 | 0.015 | 3.63 | 40.2 | 8.8 | 0.09 | 227 | 1.06 | 1.98 | 12.8 | 1.6 |
| M763989 | | 10.5 | 1.36 | 15.55 | 0.25 | 5.2 | 0.012 | 4.19 | 43.3 | 10.4 | 0.19 | 211 | 0.64 | 1.96 | 14.0 | 1.8 |
| M763990 | | 27.7 | 1.27 | 16.05 | 0.28 | 5.5 | 0.016 | 4.00 | 44.6 | 7.9 | 0.12 | 206 | 1.24 | 2.09 | 14.6 | 1.6 |
| M763991 | | 13.8 | 1.21 | 16.20 | 0.27 | 6.0 | 0.023 | 3.91 | 48.6 | 9.4 | 0.21 | 161 | 3.15 | 2.15 | 14.7 | 1.6 |
| M763992 | | 5.3 | 1.15 | 15.20 | 0.28 | 5.5 | 0.011 | 3.73 | 41.8 | 7.1 | 0.17 | 134 | 2.69 | 2.15 | 13.4 | 1.2 |
| M763993 | | 3.9 | 1.21 | 14.80 | 0.24 | 5.7 | 0.009 | 3.89 | 44.1 | 9.5 | 0.26 | 144 | 5.40 | 2.00 | 13.3 | 1.4 |
| M763994 | | 5.3 | 1.08 | 14.85 | 0.27 | 5.1 | 0.010 | 3.85 | 44.3 | 7.1 | 0.20 | 115 | 4.47 | 2.10 | 13.0 | 1.2 |

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

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To: **RAINY RIVER RESOURCES LTD.**
**1 RICHMOND STREET WEST**
**SUITE 701**
**TORONTO ON M5H 3W4**


**Finalized Date: 19-APR-2012**
**Account: RRRTPK**

Project: TPK-ROWLANDSON

# CERTIFICATE OF ANALYSIS TB12075197

| Sample Description | Method / Analyte / Units / LOR | ME-MS61 P ppm 10 | ME-MS61 Pb ppm 0.5 | ME-MS61 Rb ppm 0.1 | ME-MS61 Re ppm 0.002 | ME-MS61 S % 0.01 | ME-MS61 Sb ppm 0.05 | ME-MS61 Sc ppm 0.1 | ME-MS61 Se ppm 1 | ME-MS61 Sn ppm 0.2 | ME-MS61 Sr ppm 0.2 | ME-MS61 Ta ppm 0.05 | ME-MS61 Te ppm 0.05 | ME-MS61 Th ppm 0.2 | ME-MS61 Ti % 0.005 | ME-MS61 Tl ppm 0.02 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M763963 | | 60 | 13.5 | 154.0 | <0.002 | 0.08 | 2.81 | 3.9 | 1 | 1.6 | 39.1 | 1.42 | <0.05 | 20.5 | 0.060 | 0.83 |
| M763964 | | 60 | 15.9 | 155.0 | <0.002 | 0.10 | 2.24 | 4.0 | 1 | 1.3 | 35.4 | 1.27 | <0.05 | 18.8 | 0.064 | 0.84 |
| M763965 | | 60 | 14.1 | 148.5 | 0.003 | 0.05 | 1.98 | 4.0 | 1 | 1.7 | 35.3 | 1.64 | <0.05 | 22.7 | 0.059 | 0.87 |
| M763966 | | 70 | 9.4 | 151.5 | <0.002 | 0.02 | 1.42 | 3.8 | <1 | 1.3 | 37.8 | 1.28 | <0.05 | 18.2 | 0.064 | 0.84 |
| M763967 | | 70 | 8.9 | 159.0 | <0.002 | 0.01 | 1.51 | 4.1 | 1 | 1.2 | 41.8 | 1.39 | <0.05 | 19.8 | 0.071 | 0.96 |
| M763968 | | 80 | 7.8 | 160.0 | <0.002 | <0.01 | 0.84 | 3.9 | 1 | 1.1 | 39.0 | 1.30 | <0.05 | 19.9 | 0.070 | 0.85 |
| M763969 | | 70 | 7.7 | 164.0 | <0.002 | 0.01 | 0.71 | 4.0 | 1 | 1.4 | 37.9 | 1.47 | <0.05 | 20.0 | 0.070 | 0.86 |
| M763970 | | 60 | 5.5 | 153.0 | 0.002 | 0.01 | 1.06 | 4.0 | 1 | 1.8 | 30.0 | 1.31 | <0.05 | 19.6 | 0.064 | 0.86 |
| M763971 | | 70 | 6.7 | 157.5 | <0.002 | 0.01 | 1.15 | 3.9 | 1 | 1.6 | 38.6 | 1.19 | <0.05 | 18.4 | 0.062 | 0.86 |
| M763972 | | 70 | 15.0 | 151.0 | <0.002 | 0.07 | 1.28 | 4.0 | 1 | 1.6 | 38.5 | 1.17 | <0.05 | 18.2 | 0.061 | 0.84 |
| M763973 | | 70 | 5.6 | 146.0 | 0.003 | 0.02 | 0.95 | 3.8 | 1 | 1.5 | 38.4 | 1.02 | <0.05 | 17.8 | 0.063 | 0.79 |
| M763974 | | 60 | 5.7 | 148.0 | <0.002 | 0.04 | 1.02 | 3.7 | 1 | 1.8 | 37.3 | 1.54 | <0.05 | 22.5 | 0.055 | 0.80 |
| M763975 | | 50 | 27.3 | 11.2 | <0.002 | 0.99 | 0.58 | 1.3 | <1 | 1.2 | 13.2 | 0.27 | <0.05 | 3.1 | 0.076 | 0.41 |
| M763976 | | 70 | 5.8 | 144.5 | 0.002 | 0.03 | 0.88 | 4.0 | 1 | 1.3 | 71.6 | 1.32 | <0.05 | 20.0 | 0.062 | 0.74 |
| M763977 | | 60 | 14.1 | 91.8 | <0.002 | 0.04 | 0.87 | 3.7 | 1 | 1.2 | 86.4 | 1.27 | <0.05 | 19.6 | 0.063 | 0.47 |
| M763978 | | 1870 | 7.2 | 312 | 0.003 | 0.01 | 1.08 | 8.4 | 1 | 6.7 | 74.3 | 1.09 | <0.05 | 9.5 | 0.284 | 1.70 |
| M763979 | | 1990 | 8.3 | 325 | <0.002 | 0.07 | 0.94 | 11.4 | 1 | 8.9 | 104.5 | 1.46 | <0.05 | 16.0 | 0.410 | 2.15 |
| M763980 | | 2330 | 7.2 | 315 | <0.002 | 0.14 | 0.72 | 10.4 | 1 | 3.1 | 117.0 | 0.45 | <0.05 | 13.5 | 0.386 | 2.08 |
| M763981 | | 70 | 8.4 | 108.5 | <0.002 | 0.15 | 1.16 | 3.4 | 1 | 0.7 | 87.2 | 1.38 | <0.05 | 20.6 | 0.065 | 0.52 |
| M763982 | | 70 | 13.2 | 108.0 | <0.002 | 0.15 | 1.76 | 3.7 | <1 | 1.0 | 123.5 | 1.09 | <0.05 | 17.0 | 0.063 | 0.44 |
| M763983 | | 70 | 9.5 | 94.4 | <0.002 | 0.32 | 1.54 | 3.3 | 1 | 1.0 | 113.0 | 1.31 | <0.05 | 20.2 | 0.067 | 0.45 |
| M763984 | | 60 | 9.2 | 112.0 | <0.002 | 0.18 | 1.58 | 3.7 | 1 | 1.0 | 115.0 | 1.25 | <0.05 | 20.1 | 0.070 | 0.52 |
| M763985 | | 70 | 11.9 | 134.5 | <0.002 | 0.55 | 2.34 | 3.8 | 1 | 1.9 | 68.0 | 1.19 | <0.05 | 22.4 | 0.069 | 0.60 |
| M763986 | | 60 | 12.6 | 118.0 | <0.002 | 0.65 | 2.81 | 3.4 | 1 | 1.1 | 47.3 | 0.95 | <0.05 | 19.6 | 0.061 | 0.57 |
| M763987 | | 60 | 20.6 | 137.5 | <0.002 | 0.52 | 2.19 | 3.4 | 1 | 1.2 | 45.6 | 0.99 | <0.05 | 17.9 | 0.062 | 0.76 |
| M763988 | | 60 | 16.7 | 123.5 | 0.002 | 0.30 | 2.36 | 3.4 | 1 | 1.3 | 43.0 | 1.25 | <0.05 | 19.2 | 0.056 | 0.65 |
| M763989 | | 60 | 8.8 | 143.0 | 0.002 | 0.15 | 1.48 | 3.9 | 1 | 1.1 | 46.6 | 1.29 | <0.05 | 20.4 | 0.063 | 0.73 |
| M763990 | | 60 | 11.2 | 144.5 | <0.002 | 0.18 | 1.52 | 4.0 | 1 | 1.9 | 49.3 | 1.34 | <0.05 | 22.1 | 0.060 | 0.61 |
| M763991 | | 70 | 9.0 | 143.0 | <0.002 | 0.11 | 1.07 | 3.9 | 1 | 1.7 | 45.5 | 1.38 | <0.05 | 22.7 | 0.069 | 0.65 |
| M763992 | | 70 | 17.7 | 131.5 | 0.002 | 0.14 | 0.84 | 3.6 | 1 | 1.2 | 40.6 | 1.34 | <0.05 | 21.1 | 0.066 | 0.56 |
| M763993 | | 70 | 6.0 | 141.5 | <0.002 | 0.03 | 0.85 | 3.9 | <1 | 1.1 | 44.7 | 1.29 | <0.05 | 20.8 | 0.066 | 0.51 |
| M763994 | | 70 | 4660 | 135.0 | <0.002 | 0.12 | 0.87 | 3.8 | 1 | 1.0 | 48.9 | 1.22 | <0.05 | 19.9 | 0.070 | 0.53 |

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

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **RAINY RIVER RESOURCES LTD.**
**1 RICHMOND STREET WEST**
**SUITE 701**
**TORONTO ON M5H 3W4**


**Finalized Date: 19-APR-2012**
**Account: RRRTPK**

Project: TPK-ROWLANDSON

# CERTIFICATE OF ANALYSIS TB12075197

| Sample Description | Method<br>Analyte<br>Units<br>LOR | ME-MS61<br>U<br>ppm<br>0.1 | ME-MS61<br>V<br>ppm<br>1 | ME-MS61<br>W<br>ppm<br>0.1 | ME-MS61<br>Y<br>ppm<br>0.1 | ME-MS61<br>Zn<br>ppm<br>2 | ME-MS61<br>Zr<br>ppm<br>0.5 |
|---|---|---|---|---|---|---|---|
| M763963 | | 5.1 | 3 | 2.3 | 17.3 | 12 | 159.0 |
| M763964 | | 5.0 | 3 | 1.7 | 17.1 | 19 | 150.5 |
| M763965 | | 6.0 | 3 | 1.5 | 19.3 | 13 | 142.0 |
| M763966 | | 4.7 | 3 | 1.1 | 20.8 | 14 | 133.0 |
| M763967 | | 4.9 | 3 | 1.1 | 25.2 | 16 | 146.5 |
| M763968 | | 5.2 | 3 | 1.6 | 25.3 | 12 | 136.5 |
| M763969 | | 4.9 | 3 | 1.6 | 28.6 | 15 | 144.5 |
| M763970 | | 5.0 | 3 | 1.8 | 21.2 | 10 | 139.0 |
| M763971 | | 4.5 | 3 | 2.1 | 19.6 | 14 | 156.5 |
| M763972 | | 4.7 | 3 | 2.1 | 17.3 | 18 | 135.0 |
| M763973 | | 4.5 | 4 | 1.5 | 18.2 | 15 | 128.0 |
| M763974 | | 5.9 | 2 | 2.1 | 20.4 | 12 | 142.5 |
| M763975 | | 0.4 | 8 | 0.9 | 2.3 | 13 | 18.5 |
| M763976 | | 5.3 | 3 | 1.4 | 19.5 | 12 | 156.0 |
| M763977 | | 4.8 | 3 | 1.1 | 19.6 | 16 | 136.5 |
| M763978 | | 3.0 | 65 | 280 | 22.4 | 138 | 139.5 |
| M763979 | | 4.5 | 101 | 9.6 | 22.8 | 219 | 215 |
| M763980 | | 3.1 | 112 | 5.9 | 25.7 | 167 | 178.0 |
| M763981 | | 5.1 | 4 | 1.4 | 16.7 | 12 | 134.5 |
| M763982 | | 4.1 | 3 | 1.9 | 15.1 | 16 | 126.5 |
| M763983 | | 4.9 | 3 | 2.6 | 17.6 | 22 | 127.0 |
| M763984 | | 4.8 | 3 | 2.0 | 19.7 | 29 | 135.0 |
| M763985 | | 5.6 | 3 | 4.7 | 15.7 | 445 | 132.0 |
| M763986 | | 4.9 | 3 | 4.7 | 15.9 | 74 | 121.0 |
| M763987 | | 4.5 | 3 | 3.8 | 17.4 | 73 | 121.0 |
| M763988 | | 5.1 | 2 | 2.3 | 17.0 | 72 | 116.0 |
| M763989 | | 5.5 | 3 | 2.1 | 16.0 | 15 | 140.0 |
| M763990 | | 5.5 | 3 | 2.1 | 18.6 | 38 | 141.5 |
| M763991 | | 5.9 | 3 | 1.9 | 18.1 | 15 | 155.0 |
| M763992 | | 5.3 | 3 | 1.8 | 17.0 | 34 | 136.0 |
| M763993 | | 5.2 | 3 | 1.2 | 17.0 | 8 | 138.5 |
| M763994 | | 4.9 | 3 | 1.4 | 18.6 | 8 | 128.0 |

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# CERTIFICATE OF ANALYSIS TB12075197

| Method | CERTIFICATE COMMENTS |
|---|---|
| ME-MS61 | REE's may not be totally soluble in this method. |