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Finalized Date: 18-JAN-2012  
Account: TASGOL

## CERTIFICATE BU12003558

Project: Frontier Resources

P.O. No.: 6303

This report is for 62 Drill Core samples submitted to our lab in Burnie, TAS, Australia on 9-JAN-2012.

The following have access to data associated with this certificate:

GRANT MACDONALD

## SAMPLE PREPARATION

| ALS CODE | DESCRIPTION                    |
|----------|--------------------------------|
| WEI-21   | Received Sample Weight         |
| CRU-21   | Crush entire sample >70% -6 mm |
| PUL-21   | Pulverize entire sample        |

## ANALYTICAL PROCEDURES

| ALS CODE | DESCRIPTION                   | INSTRUMENT |
|----------|-------------------------------|------------|
| Au-AA25  | Ore Grade Au 30g FA AA finish | AAS        |

To: FRONTIER RESOURCES LTD  
ATTN: GRANT MACDONALD  
PO BOX 79  
ROKEBY TAS 7019

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.

Signature:

Ricky Gelston, Laboratory Manager, Burnie



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**CERTIFICATE OF ANALYSIS BU12003558**

| Sample Description | Method<br>Analyte<br>Units<br>LOR | WEI-21    | Au-AA25 |
|--------------------|-----------------------------------|-----------|---------|
|                    |                                   | Recvd Wt. | Au      |
|                    |                                   | kg        | ppm     |
|                    |                                   | 0.02      | 0.01    |
| 6501               |                                   | 2.60      | <0.01   |
| 6502               |                                   | 1.59      | <0.01   |
| 6503               |                                   | 3.25      | <0.01   |
| 6504               |                                   | 1.81      | <0.01   |
| 6505               |                                   | 3.06      | <0.01   |
| 6506               |                                   | 1.55      | <0.01   |
| 6507               |                                   | 4.82      | <0.01   |
| 6508               |                                   | 1.42      | <0.01   |
| 6509               |                                   | 2.79      | <0.01   |
| 6510               |                                   | 2.77      | <0.01   |
| 6511               |                                   | 1.80      | <0.01   |
| 6512               |                                   | 3.07      | <0.01   |
| 6513               |                                   | 4.05      | <0.01   |
| 6514               |                                   | 3.96      | <0.01   |
| 6515               |                                   | 1.85      | <0.01   |
| 6516               |                                   | 2.44      | <0.01   |
| 6517               |                                   | 3.02      | <0.01   |
| 6518               |                                   | 4.64      | <0.01   |
| 6519               |                                   | 1.70      | <0.01   |
| 6520               |                                   | 2.74      | <0.01   |
| 6521               |                                   | 1.66      | <0.01   |
| 9901               |                                   | 2.54      | 0.02    |
| 9902               |                                   | 4.13      | 0.06    |
| 9903               |                                   | 2.23      | 0.02    |
| 9904               |                                   | 2.03      | 0.09    |
| 9905               |                                   | 1.83      | 0.16    |
| 9906               |                                   | 2.33      | 0.70    |
| 9907               |                                   | 0.09      | 0.02    |
| 9908               |                                   | 2.98      | 0.15    |
| 9909               |                                   | 2.85      | 0.09    |
| 9910               |                                   | 1.52      | <0.01   |
| 9911               |                                   | 2.45      | <0.01   |
| 9912               |                                   | 3.17      | <0.01   |
| 9913               |                                   | 2.12      | 0.02    |
| 9914               |                                   | 3.64      | 0.10    |
| 9915               |                                   | 2.59      | <0.01   |
| 9916               |                                   | 1.15      | <0.01   |
| 9917               |                                   | 1.72      | 0.01    |
| 9918               |                                   | 1.90      | 0.02    |
| 9919               |                                   | 1.99      | 0.12    |



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|--------------------|-----------------------------------|-----------|---------|
|                    |                                   | Recvd Wt. | Au      |
|                    |                                   | kg        | ppm     |
|                    |                                   | 0.02      | 0.01    |
| 9920               |                                   | 2.52      | 0.77    |
| 9921               |                                   | 2.40      | 0.04    |
| 9922               |                                   | 2.34      | 0.10    |
| 9923               |                                   | 2.09      | 0.14    |
| 9924               |                                   | 0.97      | 0.01    |
| 9925               |                                   | 1.54      | 0.14    |
| 9926               |                                   | 2.31      | 0.39    |
| 9927               |                                   | 0.09      | 1.51    |
| 9928               |                                   | 1.40      | <0.01   |
| 9929               |                                   | 1.79      | <0.01   |
| 9930               |                                   | 1.08      | <0.01   |
| 9931               |                                   | 1.39      | 0.02    |
| 9932               |                                   | 2.06      | 0.13    |
| 9933               |                                   | 1.72      | <0.01   |
| 9934               |                                   | 0.82      | 0.06    |
| 9935               |                                   | 0.78      | <0.01   |
| 9936               |                                   | 0.93      | <0.01   |
| 9937               |                                   | 0.53      | <0.01   |
| 9938               |                                   | 0.14      | <0.01   |
| 9939               |                                   | 0.22      | <0.01   |
| 9940               |                                   | 0.92      | <0.01   |
| 9941               |                                   | 1.77      | <0.01   |