ALS Canada Ltd.

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

To: **OSISKO HAMMOND REEF GOLD LTD.**
**1100, DE LA GAUCHETIÈRE OUEST, BUREAU 300**
**C.P. 211**
**MONTRÉAL QC H3B 2S2**


**Finalized Date: 17-SEP-2012**
**Account: OSIHRG**

# CERTIFICATE TB12208172

Project: HAMMOND REEF - EXPLORATION

P.O. No.:

This report is for 103 Rock samples submitted to our lab in Thunder Bay, ON, Canada on 6-SEP-2012.

The following have access to data associated with this certificate:

| | | |
|---|---|---|
| SERGIO CATTALANI<br>ZORAN MADON<br>ANDREW STOKES | ANNE CHARLAND<br>ASSAYS REPOSITORY<br>BOB WARES | MIKE FELL<br>ADAM RICHARDSON |

## SAMPLE PREPARATION

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

## ANALYTICAL PROCEDURES

| ALS CODE | DESCRIPTION | INSTRUMENT |
|---|---|---|
| Au-ICP21 | Au 30g FA ICP-AES Finish | ICP-AES |

To: **OSISKO HAMMOND REEF GOLD LTD.**
**ATTN: ANDREW STOKES**
**101 GOODWIN STREET**
**BOX 2020**
**ATIKOKAN ON P0T 1C0**

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:**
Colin Ramshaw, Vancouver Laboratory Manager

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# CERTIFICATE OF ANALYSIS TB12208172

| Sample Description | Method<br>Analyte<br>Units<br>LOR | WEI-21<br>Recvd Wt.<br>kg<br>0.02 | Au-ICP21<br>Au<br>ppm<br>0.001 |
|---|---|---|---|
| L179162 | | 0.69 | 0.073 |
| L179163 | | 2.18 | 0.187 |
| L179164 | | 1.11 | 1.355 |
| L179165 | | 1.37 | 2.12 |
| L179166 | | 0.17 | 0.488 |
| L179167 | | 1.00 | 0.002 |
| L179168 | | 1.34 | 0.009 |
| L179169 | | 1.09 | 0.124 |
| L179170 | | 1.04 | 0.104 |
| L179171 | | 1.10 | 0.049 |
| L179172 | | 0.98 | 0.022 |
| L179173 | | 0.69 | 0.586 |
| L179174 | | 1.48 | 0.834 |
| L179175 | | 0.86 | 0.009 |
| L179176 | | 0.68 | 0.025 |
| L179177 | | 1.18 | 1.090 |
| L179178 | | 1.20 | 0.027 |
| L179179 | | 1.06 | 0.009 |
| L179180 | | 1.54 | 0.063 |
| L179181 | | 1.36 | 0.408 |
| L179182 | | 1.36 | 0.086 |
| L179183 | | 1.40 | 0.026 |
| L179184 | | 0.88 | 0.694 |
| L179185 | | 2.63 | 0.294 |
| L179186 | | 0.65 | 0.252 |
| L179187 | | 1.08 | 0.227 |
| L179188 | | 1.08 | 0.012 |
| L179189 | | 1.21 | 0.273 |
| L179190 | | 0.87 | 0.023 |
| L179191 | | 1.52 | 0.130 |
| L179192 | | 1.92 | 0.262 |
| L179193 | | 1.70 | 0.225 |
| L179194 | | 0.68 | 0.001 |
| L179195 | | 0.79 | 0.244 |
| L179196 | | 0.82 | 0.039 |
| L179197 | | 1.58 | 0.016 |
| L179198 | | 1.23 | 0.045 |
| L179199 | | 0.17 | 0.512 |
| L179200 | | 1.23 | 0.013 |
| L179201 | | 1.60 | 0.024 |

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|---|---|---|---|
| L179202 | | 1.08 | 0.014 |
| L179203 | | 1.04 | 0.057 |
| L179204 | | 1.65 | 0.011 |
| L179205 | | 1.12 | 0.027 |
| L179206 | | 1.07 | 0.048 |
| L179207 | | 1.35 | 0.016 |
| L179208 | | 1.17 | 0.851 |
| L179209 | | 0.97 | 0.101 |
| L179210 | | 1.32 | 0.019 |
| L179211 | | 1.23 | 0.009 |
| L179212 | | 1.34 | 0.269 |
| L179213 | | 1.00 | 1.505 |
| L179214 | | 2.51 | 0.032 |
| L179215 | | 1.18 | 0.091 |
| L179216 | | 0.96 | 0.232 |
| L179217 | | 0.98 | 0.015 |
| L179218 | | 1.44 | 0.031 |
| L179219 | | 1.13 | 0.002 |
| L179220 | | 3.26 | 0.004 |
| L179221 | | 2.78 | 0.003 |
| L179222 | | 0.70 | 0.002 |
| L179223 | | 1.12 | <0.001 |
| L179224 | | 1.11 | 0.030 |
| L179225 | | 0.84 | 0.007 |
| L179226 | | 0.87 | 0.039 |
| L179227 | | 1.68 | <0.001 |
| L179228 | | 1.03 | 0.036 |
| L179229 | | 1.19 | 0.018 |
| L179230 | | 0.96 | 0.002 |
| L179231 | | 0.74 | 0.824 |
| L179232 | | 1.28 | 0.001 |
| L179233 | | 0.17 | 0.488 |
| L179234 | | 1.32 | 0.025 |
| L179235 | | 1.17 | 0.001 |
| L179236 | | 1.24 | 0.001 |
| L179237 | | 1.38 | 0.001 |
| L179238 | | 0.71 | 0.002 |
| L179239 | | 1.38 | 7.06 |
| L179240 | | 0.72 | 0.014 |
| L179241 | | 0.68 | 0.028 |

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|---|---|---|---|
| L179242 | | 0.76 | 0.091 |
| L179243 | | 1.13 | 0.236 |
| L179244 | | 1.45 | 0.253 |
| L179731 | | 1.01 | 0.002 |
| L179732 | | 0.79 | 0.001 |
| L179733 | | 0.17 | 0.416 |
| L179734 | | 0.78 | 0.002 |
| L179735 | | 0.87 | 0.001 |
| L179736 | | 1.08 | 0.001 |
| L179737 | | 1.21 | 0.001 |
| L179738 | | 1.07 | 0.001 |
| L179739 | | 0.59 | 0.001 |
| L179740 | | 0.77 | 0.001 |
| L179741 | | 0.77 | 0.002 |
| L179742 | | 0.96 | 0.001 |
| L179743 | | 1.14 | <0.001 |
| L179744 | | 1.06 | 0.001 |
| L179745 | | 0.77 | 0.004 |
| L179746 | | 1.41 | 0.626 |
| L179747 | | 0.95 | 0.101 |
| L179748 | | 0.87 | 0.001 |
| L179749 | | 1.15 | 0.001 |
| L179750 | | 0.95 | <0.001 |