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: 18-MAY-2011**
**Account: OSIHRG**

# CERTIFICATE TB11070407

Project: HAMMOND REEF

P.O. No.:

This report is for 119 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 26-APR-2011.

The following have access to data associated with this certificate:

| | | |
|---|---|---|
| SERGIO CATTALANI<br>ASSAYS REPOSITORY | ANNE CHARLAND<br>ANDREW STOKES | CAMERON RENNIE<br>BOB WARES |

## SAMPLE PREPARATION

| ALS CODE | DESCRIPTION |
|---|---|
| WEI-21 | Received Sample Weight |
| SPL-34 | Pulp Splitting Charge |
| 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 |
| LOG-23 | Pulp Login - Rcvd with Barcode |
| CRU-QC | Crushing QC Test |
| PUL-QC | Pulverizing QC Test |
| LOG-21d | Sample logging - ClientBarCode Dup |
| SPL-21d | Split sample - duplicate |
| PUL-31d | Pulverize Split - duplicate |

## ANALYTICAL PROCEDURES

| ALS CODE | DESCRIPTION | INSTRUMENT |
|---|---|---|
| Au-AA24 | Au 50g FA AA finish | AAS |
| Au-AA24d | Dup - Au 50g FA-AA finish | AAS |

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:** Nacera Amara

Nacera Amara, Laboratory Manager, Val d'Or

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# CERTIFICATE OF ANALYSIS TB11070407

| Sample Description | Method<br>Analyte<br>Units<br>LOR | WEI-21<br>Recvd Wt.<br>kg<br>0.02 | Au-AA24<br>Au<br>ppm<br>0.005 | Au-AA24d<br>Au<br>ppm<br>0.005 |
|---|---|---|---|---|
| J898857 | | 3.26 | <0.005 | |
| J898858 | | 2.97 | <0.005 | |
| J898859 | | 3.02 | 0.006 | |
| J898860 | | 0.17 | 1.170 | |
| J898861 | | 3.56 | 0.024 | |
| J898862 | | 3.21 | 0.037 | |
| J898863 | | 3.56 | <0.005 | |
| J898864 | | 2.93 | 0.020 | |
| J898865 | | 3.09 | 0.078 | |
| J898866 | | 3.10 | 0.020 | |
| J898867 | | 3.37 | 0.087 | |
| J898868 | | 2.06 | 0.014 | |
| J898869 | | 2.53 | 0.071 | |
| J898870 | | 4.06 | <0.005 | |
| J898871 | | 3.69 | 0.038 | |
| J898872 | | 3.29 | <0.005 | |
| J898873 | | 3.43 | <0.005 | |
| J898874 | | 3.71 | 0.022 | |
| J898875 | | 0.11 | 2.45 | |
| J898876 | | 3.45 | 2.05 | |
| J898876 CRD | | <0.02 | 2.01 | |
| J898877 | | 3.84 | 0.968 | 0.833 |
| J898878 | | 2.86 | 0.158 | |
| J898879 | | 3.15 | 0.014 | |
| J898880 | | 3.39 | 0.106 | |
| J898881 | | 3.41 | 0.032 | |
| J898882 | | 3.23 | <0.005 | |
| J898883 | | 3.11 | <0.005 | |
| J898884 | | 3.44 | <0.005 | |
| J898885 | | 3.40 | <0.005 | |
| J898886 | | 3.23 | <0.005 | |
| J898887 | | 3.20 | <0.005 | |
| J898888 | | 3.30 | <0.005 | |
| J898889 | | 3.09 | <0.005 | |
| J898890 | | 0.12 | 0.439 | |
| J898891 | | 3.27 | 0.011 | |
| J898892 | | 3.22 | 0.012 | |
| J898893 | | 3.21 | 0.022 | |
| J898894 | | 3.22 | <0.005 | |
| J898895 | | 3.02 | <0.005 | |

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|---|---|---|---|---|
| J898896 | | 3.41 | <0.005 | |
| J898896 CRD | | <0.02 | <0.005 | |
| J898897 | | 3.31 | <0.005 | <0.005 |
| J898898 | | 3.18 | <0.005 | |
| J898899 | | 3.05 | 0.018 | |
| J898900 | | 0.17 | 1.320 | |
| J898901 | | 3.22 | <0.005 | |
| J898902 | | 3.26 | 0.006 | |
| J898903 | | 3.24 | 0.018 | |
| J898904 | | 2.98 | <0.005 | |
| J898905 | | 3.15 | 0.028 | |
| J898906 | | 3.16 | 0.145 | |
| J898907 | | 2.91 | 0.215 | |
| J898908 | | 3.13 | 0.019 | |
| J898909 | | 3.11 | <0.005 | |
| J898910 | | 3.33 | 0.005 | |
| J898911 | | 2.98 | 0.484 | |
| J898912 | | 3.30 | 0.007 | |
| J898913 | | 3.19 | 0.018 | |
| J898914 | | 3.04 | 0.049 | |
| J898915 | | 0.12 | 2.49 | |
| J898916 | | 3.06 | 0.011 | |
| J898916 CRD | | <0.02 | 0.027 | |
| J898917 | | 3.59 | <0.005 | <0.005 |
| J898918 | | 3.43 | <0.005 | |
| J898919 | | 3.34 | <0.005 | |
| J898920 | | 3.42 | 0.168 | |
| J898921 | | 3.35 | <0.005 | |
| J898922 | | 3.49 | <0.005 | |
| J898923 | | 3.53 | 0.119 | |
| J898924 | | 3.39 | 0.087 | |
| J898925 | | 3.37 | 0.010 | |
| J898926 | | 3.18 | 0.023 | |
| J898927 | | 3.38 | <0.005 | |
| J898928 | | 2.81 | 0.005 | |
| J898929 | | 3.81 | 0.192 | |
| J898930 | | 0.12 | 0.468 | |
| J898931 | | 3.46 | 0.039 | |
| J898932 | | 3.24 | 0.128 | |
| J898933 | | 3.33 | 0.060 | |

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|---|---|---|---|---|
| J898934 | | 3.26 | 0.082 | |
| J898935 | | 3.42 | 0.412 | |
| J898936 | | 3.24 | 2.71 | |
| J898936 CRD | | <0.02 | 2.51 | |
| J898937 | | 3.34 | 0.051 | 0.048 |
| J898938 | | 3.61 | 0.033 | |
| J898939 | | 3.48 | 0.122 | |
| J898940 | | 3.16 | 0.011 | |
| J898941 | | 3.39 | <0.005 | |
| J898942 | | 3.06 | 0.007 | |
| J898943 | | 4.08 | 0.054 | |
| J898944 | | 3.65 | 0.292 | |
| J898945 | | 1.10 | <0.005 | |
| J898946 | | 3.68 | <0.005 | |
| J898947 | | 3.51 | 0.060 | |
| J898948 | | 4.91 | 0.080 | |
| J898949 | | 2.17 | 0.036 | |
| J898950 | | 2.96 | 0.027 | |
| J898951 | | 3.57 | 0.044 | |
| J898952 | | 3.65 | 0.072 | |
| J898953 | | 3.43 | 0.010 | |
| J898954 | | 3.56 | 0.057 | |
| J898955 | | 3.65 | <0.005 | |
| J898956 | | 2.52 | <0.005 | |
| J898956 CRD | | <0.02 | <0.005 | |
| J898957 | | 4.75 | 0.304 | 0.534 |
| J898958 | | 3.42 | 0.020 | |
| J898959 | | 3.48 | 0.040 | |
| J898960 | | 0.17 | 1.280 | |
| J898961 | | 3.33 | 0.042 | |
| J898962 | | 3.39 | 0.140 | |
| J898963 | | 3.47 | 0.129 | |
| J898964 | | 4.05 | 0.105 | |
| J898965 | | 3.32 | 0.030 | |
| J898966 | | 3.48 | 0.019 | |
| J898967 | | 3.49 | 0.051 | |
| J898968 | | 4.71 | 0.006 | |
| J898969 | | 2.60 | 0.143 | |
| J898970 | | 3.86 | 0.007 | |