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: 20-APR-2011**
**This copy reported on 17-JUN-2011**
**Account: OSIHRG**

# CERTIFICATE TB11052102

Project: HAMMOND REEF

P.O. No.:

This report is for 162 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 30-MAR-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-GRA22 | Au 50 g FA-GRAV finish | WST-SIM |
| Au-AA24d | Dup - Au 50g FA-AA finish | AAS |

To: **OSISKO HAMMOND REEF GOLD LTD.**
**ATTN: CAMERON RENNIE**
**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 TB11052102

| 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-GRA22<br>Au<br>ppm<br>0.05 | Au-AA24d<br>Au<br>ppm<br>0.005 |
|---|---|---|---|---|---|
| J857868 | | 3.24 | 1.580 | | |
| J857869 | | 3.27 | 0.071 | | |
| J857870 | | 3.61 | 0.176 | | |
| J857871 | | 3.46 | 0.152 | | |
| J857872 | | 3.37 | 0.190 | | |
| J857873 | | 3.35 | 0.220 | | |
| J857874 | | 3.33 | 0.107 | | |
| J857875 | | 0.12 | 2.27 | | |
| J857876 | | 3.19 | 0.180 | | |
| J857877 | | 3.31 | 0.148 | | |
| J857878 | | 3.31 | 0.052 | | |
| J857879 | | 3.26 | <0.005 | | |
| J857880 | | 3.22 | <0.005 | | |
| J857881 | | 3.19 | <0.005 | | |
| J857882 | | 3.24 | <0.005 | | |
| J857883 | | 3.24 | 0.009 | | |
| J857884 | | 3.33 | 0.118 | | |
| J857885 | | 3.35 | 1.160 | | |
| J857886 | | 3.17 | 0.284 | | |
| J857887 | | 3.18 | 0.042 | | |
| J857887 CRD | | <0.02 | 0.034 | | |
| J857888 | | 3.31 | 0.538 | | 0.505 |
| J857889 | | 3.12 | 0.235 | | |
| J857890 | | 0.12 | 0.430 | | |
| J857891 | | 3.08 | 0.018 | | |
| J857892 | | 3.38 | 0.019 | | |
| J857893 | | 3.46 | 0.204 | | |
| J857894 | | 3.33 | 0.189 | | |
| J857895 | | 3.16 | 0.584 | | |
| J857896 | | 3.36 | 0.114 | | |
| J857897 | | 3.22 | 0.250 | | |
| J857898 | | 3.21 | 0.062 | | |
| J857899 | | 3.30 | 0.460 | | |
| J857900 | | 0.12 | 1.175 | | |
| J857901 | | 3.33 | 0.427 | | |
| J857902 | | 3.31 | 0.248 | | |
| J857903 | | 3.37 | 0.696 | | |
| J857904 | | 3.35 | 0.237 | | |
| J857905 | | 3.29 | 1.010 | | |
| J857906 | | 3.31 | 0.393 | | |

Comments: **CORRECTED COPY FOR Au-AA24 ON SAMPLES J857871 TO J857894, J857956 TO J857964, J857996 TO J899004.**

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Project: HAMMOND REEF

# CERTIFICATE OF ANALYSIS TB11052102

| Sample Description | Method / Analyte / Units / LOR | WEI-21 Recvd Wt. kg 0.02 | Au-AA24 Au ppm 0.005 | Au-GRA22 Au ppm 0.05 | Au-AA24d Au ppm 0.005 |
|---|---|---|---|---|---|
| J857907 | | 3.29 | 0.401 | | |
| J857907 CRD | | <0.02 | 0.370 | | |
| J857908 | | 3.40 | 0.069 | | 0.087 |
| J857909 | | 3.16 | 0.185 | | |
| J857910 | | 3.27 | 0.057 | | |
| J857911 | | 3.27 | 0.066 | | |
| J857912 | | 3.24 | 0.019 | | |
| J857913 | | 3.30 | 0.048 | | |
| J857914 | | 3.32 | 1.185 | | |
| J857915 | | 0.12 | 2.66 | | |
| J857916 | | 3.46 | 1.275 | | |
| J857917 | | 3.39 | 0.326 | | |
| J857918 | | 3.23 | 0.661 | | |
| J857919 | | 3.39 | 0.280 | | |
| J857920 | | 3.61 | 1.355 | | |
| J857921 | | 3.48 | 2.50 | | |
| J857922 | | 3.33 | 0.075 | | |
| J857923 | | 3.21 | 0.209 | | |
| J857924 | | 3.37 | 1.280 | | |
| J857925 | | 3.33 | 0.577 | | |
| J857926 | | 3.46 | 0.904 | | |
| J857927 | | 3.40 | 0.739 | | |
| J857927 CRD | | <0.02 | 0.705 | | |
| J857928 | | 3.55 | 0.524 | | 0.615 |
| J857929 | | 3.24 | 0.754 | | |
| J857930 | | 0.12 | 0.403 | | |
| J857931 | | 3.27 | 0.717 | | |
| J857932 | | 3.07 | 0.521 | | |
| J857933 | | 3.57 | 1.170 | | |
| J857934 | | 3.25 | 2.68 | | |
| J857935 | | 3.19 | 1.340 | | |
| J857936 | | 3.37 | 1.035 | | |
| J857937 | | 3.41 | 0.794 | | |
| J857938 | | 3.46 | 1.170 | | |
| J857939 | | 3.15 | 0.373 | | |
| J857940 | | 3.21 | 0.708 | | |
| J857941 | | 2.79 | 0.714 | | |
| J857942 | | 3.10 | 0.073 | | |
| J857943 | | 3.33 | 0.332 | | |
| J857944 | | 3.23 | 0.064 | | |

Comments: **CORRECTED COPY FOR Au-AA24 ON SAMPLES J857871 TO J857894, J857956 TO J857964, J857996 TO J899004.**

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Project: HAMMOND REEF

# CERTIFICATE OF ANALYSIS TB11052102

| 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-GRA22<br>Au<br>ppm<br>0.05 | Au-AA24d<br>Au<br>ppm<br>0.005 |
|---|---|---|---|---|---|
| J857945 | | 1.03 | <0.005 | | |
| J857946 | | 3.21 | 0.189 | | |
| J857947 | | 3.16 | 0.155 | | |
| J857947 CRD | | <0.02 | 0.089 | | |
| J857948 | | 3.17 | 0.109 | | 0.072 |
| J857949 | | 3.24 | 0.038 | | |
| J857950 | | 3.05 | 0.076 | | |
| J857951 | | 3.37 | 0.130 | | |
| J857952 | | 3.12 | 0.108 | | |
| J857953 | | 3.08 | 0.098 | | |
| J857954 | | 3.48 | 0.116 | | |
| J857955 | | 3.03 | 0.014 | | |
| J857956 | | 2.88 | 0.006 | | |
| J857957 | | 3.25 | 0.022 | | |
| J857958 | | 3.00 | <0.005 | | |
| J857959 | | 3.04 | 0.071 | | |
| J857960 | | 0.17 | 1.150 | | |
| J857961 | | 2.99 | 0.265 | | |
| J857962 | | 3.14 | <0.005 | | |
| J857963 | | 3.30 | 0.142 | | |
| J857964 | | 2.96 | 0.027 | | |
| J857965 | | 3.10 | <0.005 | | |
| J857966 | | 3.15 | <0.005 | | |
| J857967 | | 3.07 | 5.20 | 5.51 | |
| J857967 CRD | | <0.02 | 4.88 | | |
| J857968 | | 3.16 | 0.457 | | 0.513 |
| J857969 | | 2.83 | <0.005 | | |
| J857970 | | 3.97 | <0.005 | | |
| J857971 | | 3.53 | 0.461 | | |
| J857972 | | 3.45 | <0.005 | | |
| J857973 | | 3.35 | 0.006 | | |
| J857974 | | 3.69 | 0.142 | | |
| J857975 | | 0.12 | 2.53 | | |
| J857976 | | 3.00 | 0.115 | | |
| J857977 | | 3.44 | 0.566 | | |
| J857978 | | 2.91 | 0.645 | | |
| J857979 | | 3.02 | <0.005 | | |
| J857980 | | 3.13 | 0.468 | | |
| J857981 | | 3.29 | 0.106 | | |
| J857982 | | 3.42 | <0.005 | | |

Comments: **CORRECTED COPY FOR Au-AA24 ON SAMPLES J857871 TO J857894, J857956 TO J857964, J857996 TO J899004.**

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# CERTIFICATE OF ANALYSIS TB11052102

| Sample Description | Method / Analyte / Units / LOR | WEI-21 Recvd Wt. kg 0.02 | Au-AA24 Au ppm 0.005 | Au-GRA22 Au ppm 0.05 | Au-AA24d Au ppm 0.005 |
|---|---|---|---|---|---|
| J857983 | | 3.02 | <0.005 | | |
| J857984 | | 3.14 | 0.008 | | |
| J857985 | | 3.08 | <0.005 | | |
| J857986 | | 3.32 | 0.015 | | |
| J857987 | | 3.49 | <0.005 | | |
| J857987 CRD | | <0.02 | 0.008 | | |
| J857988 | | 3.43 | 0.005 | | <0.005 |
| J857989 | | 3.12 | 0.114 | | |
| J857990 | | 0.12 | 0.428 | | |
| J857991 | | 3.20 | <0.005 | | |
| J857992 | | 3.30 | 0.160 | | |
| J857993 | | 3.12 | 0.027 | | |
| J857994 | | 3.43 | 0.038 | | |
| J857995 | | 3.28 | 0.034 | | |
| J857996 | | 3.00 | 0.407 | | |
| J857997 | | 3.27 | 0.093 | | |
| J857998 | | 3.20 | 0.030 | | |
| J857999 | | 3.26 | <0.005 | | |
| J899000 | | 0.16 | 1.130 | | |
| J899001 | | 3.29 | <0.005 | | |
| J899002 | | 3.25 | 0.046 | | |
| J899003 | | 3.52 | 0.008 | | |
| J899004 | | 3.04 | 0.029 | | |
| J899005 | | 3.06 | 0.115 | | |
| J899006 | | 3.17 | 0.091 | | |
| J899007 | | 3.04 | 0.279 | | |
| J899007 CRD | | <0.02 | 0.222 | | |
| J899008 | | 3.21 | 0.037 | | 0.042 |
| J899009 | | 3.28 | 0.060 | | |
| J899010 | | 3.02 | 0.012 | | |
| J899011 | | 3.21 | 0.022 | | |
| J899012 | | 3.20 | 0.193 | | |
| J899013 | | 3.18 | 0.034 | | |
| J899014 | | 3.25 | 0.006 | | |
| J899015 | | 0.12 | 2.56 | | |
| J899016 | | 3.30 | 0.109 | | |
| J899017 | | 3.28 | <0.005 | | |
| J899018 | | 3.21 | <0.005 | | |
| J899019 | | 3.30 | <0.005 | | |
| J899020 | | 3.05 | 0.036 | | |

Comments: **CORRECTED COPY FOR Au-AA24 ON SAMPLES J857871 TO J857894, J857956 TO J857964, J857996 TO J899004.**

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# CERTIFICATE OF ANALYSIS TB11052102

| 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-GRA22<br>Au<br>ppm<br>0.05 | Au-AA24d<br>Au<br>ppm<br>0.005 |
|---|---|---|---|---|---|
| J899021 | | 3.20 | 0.019 | | |
| J899022 | | 3.37 | <0.005 | | |

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