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: 7-DEC-2010
Account: OSIHRG

CERTIFICATE TB10175823

Project: HAMMOND REEF

P.O. No.:

This report is for 73 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 24-NOV-2010.

The following have access to data associated with this certificate:

SERGIO CATTALANI ASSAYS REPOSITORY JOHN ZBEETNOFF	ANNE CHARLAND ANDREW STOKES	CAMERON RENNIE 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
DRY-21	High Temperature Drying
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
ME-MS61	48 element four acid ICP-MS	
C-GAS05	Inorganic Carbon (CO2)	
ME-XRF06	Whole Rock Package - XRF	XRF
OA-GRA06	LOI for ME-XRF06	WST-SIM

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 TB10175823

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au ppm 0.005	Au-AA24d Au ppm 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
J828159		2.45	0.107													
J828160		0.11	1.055													
J828161		2.81	0.047													
J828162		2.67	<0.005													
J828163		2.92	0.028													
J828164		2.97	0.010													
J828165		3.06	0.007													
J828166		3.06	0.032													
J828167		2.94	0.089													
J828168		3.07	0.695													
J828169		3.11	0.162													
J828170		3.09	0.120													
J828171		3.20	0.029													
J828172		3.06	0.424													
J828173		3.15	0.111													
J828174		3.18	0.015													
J828175		0.16	2.42													
J828176		3.18	0.218													
J828177		3.06	1.210													
J828178		2.80	0.187													
J828178 CRD		<0.02	0.289													
J828179		2.89	0.330	0.276	0.31	6.61	0.4	370	0.88	0.01	1.48	0.04	50.3	5.7	9	0.73
J828180		3.54	0.013													
J828181		3.46	0.013													
J828182		3.83	0.255													
J828183		3.89	0.187													
J828184		2.47	0.519													
J828185		2.38	0.031													
J828186		3.29	0.214													
J828187		3.27	0.038													
J828188		3.44	0.121													
J828189		3.29	0.333													
J828190		0.12	0.427													
J828191		3.17	0.140													
J828192		3.17	0.005													
J828193		3.38	0.011													
J828194		3.24	0.027													
J828195		3.27	0.104													
J828196		3.30	0.030													
J828197		3.03	0.159													

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Project: HAMMOND REEF

Finalized Date: 7-DEC-2010
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CERTIFICATE OF ANALYSIS TB10175823

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
J828159																
J828160																
J828161																
J828162																
J828163																
J828164																
J828165																
J828166																
J828167																
J828168																
J828169																
J828170																
J828171																
J828172																
J828173																
J828174																
J828175																
J828176																
J828177																
J828178																
J828178 CRD																
J828179		28.3	2.33	19.35	0.14	4.4	0.017	1.80	26.4	7.6	0.42	288	0.31	2.29	5.4	5.8
J828180																
J828181																
J828182																
J828183																
J828184																
J828185																
J828186																
J828187																
J828188																
J828189																
J828190																
J828191																
J828192																
J828193																
J828194																
J828195																
J828196																
J828197																

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CERTIFICATE OF ANALYSIS TB10175823

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
J828159																
J828160																
J828161																
J828162																
J828163																
J828164																
J828165																
J828166																
J828167																
J828168																
J828169																
J828170																
J828171																
J828172																
J828173																
J828174																
J828175																
J828176																
J828177																
J828178																
J828178 CRD																
J828179		460	3.8	57.9	<0.002	0.08	0.07	3.7	1	1.0	107.5	0.37	0.08	5.5	0.112	0.20
J828180																
J828181																
J828182																
J828183																
J828184																
J828185																
J828186																
J828187																
J828188																
J828189																
J828190																
J828191																
J828192																
J828193																
J828194																
J828195																
J828196																
J828197																

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CERTIFICATE OF ANALYSIS TB10175823

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	C-GAS05 C % 0.05	C-GAS05 CO2 % 0.2	ME-XRF06 SiO2 % 0.01	ME-XRF06 Al2O3 % 0.01	ME-XRF06 Fe2O3 % 0.01	ME-XRF06 CaO % 0.01	ME-XRF06 MgO % 0.01	ME-XRF06 Na2O % 0.01	ME-XRF06 K2O % 0.01
J828159																
J828160																
J828161																
J828162																
J828163																
J828164																
J828165																
J828166																
J828167																
J828168																
J828169																
J828170																
J828171																
J828172																
J828173																
J828174																
J828175																
J828176																
J828177																
J828178																
J828178 CRD																
J828179		0.9	24	2.9	7.0	46	158.5	0.45	1.7	70.79	13.73	3.25	2.00	0.76	3.16	2.22
J828180																
J828181																
J828182																
J828183																
J828184																
J828185																
J828186																
J828187																
J828188																
J828189																
J828190																
J828191																
J828192																
J828193																
J828194																
J828195																
J828196																
J828197																

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CERTIFICATE OF ANALYSIS TB10175823

Sample Description	Method / Analyte / Units / LOR	ME-XRF06 Cr2O3 % 0.01	ME-XRF06 TiO2 % 0.01	ME-XRF06 MnO % 0.01	ME-XRF06 P2O5 % 0.001	ME-XRF06 SrO % 0.01	ME-XRF06 BaO % 0.01	ME-XRF06 LOI % 0.01	ME-XRF06 Total % 0.01
J828159									
J828160									
J828161									
J828162									
J828163									
J828164									
J828165									
J828166									
J828167									
J828168									
J828169									
J828170									
J828171									
J828172									
J828173									
J828174									
J828175									
J828176									
J828177									
J828178									
J828178 CRD									
J828179		<0.01	0.28	0.03	0.098	0.03	0.03	2.97	99.35
J828180									
J828181									
J828182									
J828183									
J828184									
J828185									
J828186									
J828187									
J828188									
J828189									
J828190									
J828191									
J828192									
J828193									
J828194									
J828195									
J828196									
J828197									

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Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au ppm 0.005	Au-AA24d Au ppm 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
J828198		2.75	0.341													
J828198 CRD		<0.02	0.397													
J828199		3.66	0.513	0.507	0.35	6.65	0.5	430	0.93	0.03	0.95	0.02	42.9	6.6	12	1.02
J828200		0.13	1.010													
J828201		3.70	0.059													
J828202		3.27	0.197													
J828203		3.00	0.298													
J828204		3.12	0.259													
J828205		3.42	1.610													
J828206		3.29	0.040													
J828207		3.11	0.330													
J828208		3.08	0.078													
J828209		3.23	0.449													
J828210		3.21	0.045													
J828211		3.10	0.022													
J828212		3.25	0.037													
J828213		3.52	0.180													
J828214		3.28	0.044													
J828215		0.16	2.44													
J828216		3.26	0.254													
J828217		3.20	0.034													
J828218		3.42	0.026													
J828218 CRD		<0.02	0.019													
J828219		3.07	0.030	0.022	0.06	6.20	0.6	340	0.79	<0.01	1.72	0.05	57.1	6.0	16	0.68
J828220		2.99	0.061													
J828221		2.89	0.086													
J828222		3.03	0.085													
J828223		3.38	0.046													
J828224		3.30	0.043													
J828225		3.46	0.020													
J828226		3.36	0.148													
J828227		3.28	1.320													
J828228		3.43	0.088													

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CERTIFICATE OF ANALYSIS TB10175823

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
J828198 J828198 CRD J828199 J828200 J828201		48.7	2.06	18.90	0.13	3.8	0.022	1.86	23.7	2.6	0.40	217	0.18	2.82	4.9	9.2
J828202 J828203 J828204 J828205 J828206																
J828207 J828208 J828209 J828210 J828211																
J828212 J828213 J828214 J828215 J828216																
J828217 J828218 J828218 CRD J828219 J828220		7.9	1.95	16.00	0.13	3.2	0.013	1.48	32.3	2.1	0.58	343	0.20	3.39	4.2	23.7
J828221 J828222 J828223 J828224 J828225																
J828226 J828227 J828228																

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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
J828198 J828198 CRD J828199 J828200 J828201		580	5.4	67.3	<0.002	0.42	0.08	4.5	1	1.4	128.0	0.42	0.18	6.8	0.118	0.23
J828202 J828203 J828204 J828205 J828206																
J828207 J828208 J828209 J828210 J828211																
J828212 J828213 J828214 J828215 J828216																
J828217 J828218 J828218 CRD J828219 J828220		130	5.7	43.8	<0.002	0.10	0.09	3.8	1	1.0	187.5	0.32	0.05	9.7	0.124	0.16
J828221 J828222 J828223 J828224 J828225																
J828226 J828227 J828228																

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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	C-GAS05 C % 0.05	C-GAS05 CO2 % 0.2	ME-XRF06 SiO2 % 0.01	ME-XRF06 Al2O3 % 0.01	ME-XRF06 Fe2O3 % 0.01	ME-XRF06 CaO % 0.01	ME-XRF06 MgO % 0.01	ME-XRF06 Na2O % 0.01	ME-XRF06 K2O % 0.01
J828198 J828198 CRD J828199 J828200 J828201		1.3	34	4.6	6.6	37	129.5	0.42	1.5	71.56	13.30	2.77	1.26	0.70	3.84	2.27
J828202 J828203 J828204 J828205 J828206																
J828207 J828208 J828209 J828210 J828211																
J828212 J828213 J828214 J828215 J828216																
J828217 J828218 J828218 CRD J828219 J828220		0.5	32	4.6	4.4	40	107.5	1.02	3.7	67.94	13.49	2.76	2.41	1.04	4.64	1.86
J828221 J828222 J828223 J828224 J828225																
J828226 J828227 J828228																

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Sample Description	Method / Analyte / Units / LOR	ME-XRF06 Cr2O3 % 0.01	ME-XRF06 TiO2 % 0.01	ME-XRF06 MnO % 0.01	ME-XRF06 P2O5 % 0.001	ME-XRF06 SrO % 0.01	ME-XRF06 BaO % 0.01	ME-XRF06 LOI % 0.01	ME-XRF06 Total % 0.01
J828198									
J828198 CRD									
J828199		<0.01	0.29	0.02	0.118	0.03	0.04	2.18	98.38
J828200									
J828201									
J828202									
J828203									
J828204									
J828205									
J828206									
J828207									
J828208									
J828209									
J828210									
J828211									
J828212									
J828213									
J828214									
J828215									
J828216									
J828217									
J828218									
J828218 CRD									
J828219		<0.01	0.26	0.04	0.032	0.03	0.03	4.16	98.69
J828220									
J828221									
J828222									
J828223									
J828224									
J828225									
J828226									
J828227									
J828228									

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