ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com/geochemistry

To: **GOLDCORP PORCUPINE GOLD MINES**
CENTURY DOME
4315 GOLD MINE ROAD
SOUTH PORCUPINE ON P0N 1H0

Finalized Date: 12-SEP-2017
Account: GCDOMN

QC CERTIFICATE TM17182027

Project: DC1148

P.O. No.: 4570018565

This report is for 20 Drill Core samples submitted to our lab in Timmins, ON, Canada on 28-AUG-2017.

The following have access to data associated with this certificate:

DENIS CHARETTE GOLDCORP - PORCUPINE WEBTRIEVE	ANNE CHARLAND	CLIFF DAVID

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-21d	Sample logging - ClientBarCode Dup
SPL-21d	Split sample - duplicate
LOG-21	Sample logging - ClientBarCode
CRU-36	Fine Crushing - 85% <2mm
SPL-21	Split sample - riffle splitter
PUL-32y	Pulv 500 g Split to 90% < 75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA24	Au 50g FA AA finish	AAS
OA-GRA08	Specific Gravity - Bulk Sample	WST-SEQ

To: **GOLDCORP PORCUPINE GOLD MINES**
ATTN: CLIFF DAVID
CENTURY DOME
4315 GOLD MINE ROAD
SOUTH PORCUPINE ON P0N 1H0

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.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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Sample Description	Method / Analyte / Units / LOR	OA-GRA08 S.G. Unity 0.01	Au-AA24 Au g/t 0.005
STANDARDS			
G912-1			7.45
Target Range - Lower Bound			6.85
Upper Bound			7.73
JK-17			1.965
Target Range - Lower Bound			1.875
Upper Bound			2.12
LEA-16			0.461
Target Range - Lower Bound			0.466
Upper Bound			0.536
OREAS 503b			0.696
Target Range - Lower Bound			0.648
Upper Bound			0.742
SILICA		2.63	
SILICA		2.64	
Target Range - Lower Bound		2.45	
Upper Bound		2.85	
BLANKS			
BLANK			<0.005
BLANK			<0.005
Target Range - Lower Bound			<0.005
Upper Bound			0.010
DUPLICATES			
D119424			0.037
DUP			0.039
Target Range - Lower Bound			0.031
Upper Bound			0.045

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Sample Description	Method / Analyte / Units / LOR	OA-GRA08 S.G. Unity 0.01	Au-AA24 Au g/t 0.005
		DUPLICATES	
D126244			0.006
DUP			0.006
Target Range - Lower Bound			<0.005
Upper Bound			0.010
D130684			0.061
DUP			0.047
Target Range - Lower Bound			0.046
Upper Bound			0.062
D102862			0.005
DUP			<0.005
Target Range - Lower Bound			<0.005
Upper Bound			0.010
D102842			0.613
DUP			0.584
Target Range - Lower Bound			0.564
Upper Bound			0.633
D126302			0.262
DUP			0.237
Target Range - Lower Bound			0.232
Upper Bound			0.267

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CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method: Au-AA24

Processed at ALS Timmins located at Unit 10 - 2090 Riverside Drive, Timmins, ON, Canada.

Applies to Method:

CRU-36	CRU-QC	LOG-21	LOG-21d
LOG-23	OA-GRA08	PUL-32y	PUL-QC
SPL-21	SPL-21d	WEI-21	