

201-1250 HOMER STREET, VANCOUVER, BRITISH COLUMBIA, CANADA V6B 1C6 TELEPHONE: (604) 408-8880 FAX: (604) 408-8881 www.peregrinediamonds.com

SPILL CONTINGENCY PLAN

CHIDLIAK AND ADJOINING QILAQ PROPERTY, AND CUMBERLAND PROSPECTING PERMITS BAFFIN ISLAND, NU, (including both Crown Land and IOL Parcels) PEREGRINE DIAMONDS LTD.

Revision 10b: 04 July 2012



LIST OF REVISIONS: ADDENDUM PAGE

Original Plan: 03 January 2008
Revision 1: 28 July 2008
Revision 2: 01 March 2009
Revision 3: 29 May 2009
Revision 4: 25 March 2010
Revision 5: 07 May 2010

Revision 5b: 27 September 2010 Revision 6: 17 January 2011 Revision 7: 23 March 2011 Revision 8: 11 May 2011 Revision 9: 20 September 2011

Revision 10a: 01 April 2012 Revision 10b: 04 July 2012

(NOTE 1: Revisions are identified in the text with a superscript number at the end of the revised or added sentence, phrase or paragraph. Superscript numbers appear as 2 , 3 , 4 , 5 , 6 , 7 , 8 , etc.)

(NOTE 2: Revisions denote changes such as programme or date changes, change of phone number, change or addition of personnel, addition of equipment or products, new or adjusted maps and new appendices.)



Operations Manager: Sunrise camp phones (camp closed) 10b

Project Manager-Qilaq - Dave Ritcey: (604) 408-8880 (office). 10b

Project Manager-Cumberland – Dave Willis: 24-hour mobile: (604) 836-3284.8

Name and address of proponent in charge of the projects² noted in this Plan:

Peregrine Diamonds Ltd. Suite 201-1250 Homer Street Vancouver, BC V6B 1C6

FACILITY DESCRIPTION

<u>Facility</u> – Seasonal tent camps which can accommodate personnel numbers as follows: 24 – Sunrise, 24 – Aurora, 40 – Discovery (after amendment approval) and 30 – CH-6 Temporary Camp (after amendment approval). ⁹. All have or will have above-ground fuel storage in 205L drums (diesel, Jet-B, petrol/gasoline) and propane in 45kg cylinders. Discovery also will have a Designated Fuel Station where drum fuel will be transferred to enviro-tanks. ⁹
<u>Location</u> – Discovery camp and natural-gravel airstrip: 64° 14' 25" N. lat. – 66° 20' 45" W. long. ³
Sunrise camp² on unnamed lake to the east: 64° 14' 16" N lat. – 66° 07' 38" W long. ³ New North Camp⁶ at: 64° 36' 33" N. lat. – 66° 34' 36" W. long. ⁵ Fuel: stored on flat, gravel/cobble area at each camp², a safe distance from the tents and well away (>30m) from waterbodies. Large caches ³ and tent drums ⁶ are bermed in secondary containment. ³

Table 1: Projected Fuel and Oil Use for 2012⁶ Exploration Activities

Fuels	No. of Containers	Capacity of Containers		
Diesel for drilling, equipment, camps	2000 ⁹ drums	205L		
Aviation turbine fuel (Jet-B)	250 ⁹ drums	205L		
Aviation turbine fuel (Jet-B) – Cumberland ⁵	500 drums	205L	(if req'd)	
Unleaded petrol (gasoline)	9 20 drums	205L		
Propane	65 cylinders	45kg		
Oxygen (medical)	3 ⁹ cylinders	10kg		
Oxygen and Acetylene (welding cutting)	4 ⁹ cylinders (total)	45kg		
Oils/lubricants/cleaners	2009	1L to 5L (typical sizes)		

Empty drums (crushed) and backhauled ⁹, cylinders regularly backhauled.

Table 2: Contents of Spill Kits – Spring to Autumn 2012 9

Fuel Cache/Heli Area and Airstrip³-Spill-Kit Drums - 1 per Cache² and 1 per Airstrip³

1 complete drum kit will be supplied at each fuel cache,² at each⁹ gravel airstrip, and at each⁹ ice airstrip, with (as a minimum) absorbents, socks, disposal bags. (Kits at all⁹ camps⁵ will contain the following: safety goggles, rubber gloves, absorbents, socks, sealant putty and a plastic disposal bag.) [Note: On-ice cleanup measures are discussed on Pages 37-38].

Auxiliary kits (e.g., approximately 130L-136L size) will be deployed around cache areas, as required. 2

3