

**Le Soreal 2018 - Cruise Kangerlussuaq, Greenland to Nome, Alaska from July 29, 2018 to September 18th, 2018**

<b>Uuktuutinga Qanurittuq:</b>	New
<b>Havaap Qanurittunia:</b>	Marine Based Activities
<b>Uuktuutinga Ublua:</b>	6/7/2018 11:01:38 AM
<b>Period of operation:</b>	from 0001-01-01 to 0001-01-01
<b>Piumayaat Angirutinga:</b>	from 0001-01-01 to 0001-01-01
<b>Havauhikhaq Ikayuqtinga:</b>	F.K. Warren Ltd. Compagnie du Ponant - c/o F.K. Warren Ltd. 2000 Barrington St., Suite 920 Halifax Nova Scotia B3J 3K1 Canada Hivayautit Nampanga:: 902-423-8136, Kayumiktukkut Nampanga:: 902-429-1326

**QANURITTUT**

**Tukihiannaqtunik havaariyauyumayumik uqauhiuyun**

Qablunaatitut: Compagnie du Ponant's French flagged small cruise vessel m/v LE SOLEAL will be making the following Arctic cruises in 2018: Kangerlusuaq, Greenland to Kangerlusuaq, Greenland from July 29th, 2018 to August 14th, 2018. Kangerlusuaq, Greenland to Kangerlusuaq, Greenland from August 14th, 2018 to August 27th, 2018. Kangerlusuaq, Greenland to Nome, Alaska from August 27th, 2018 to September 18th, 2018. The vessel specializes in luxury adventure cruising and carries a maximum of 264 passengers and 139 crew members. The passengers are predominately French nationals and the crew are a mix of French, Philippine, Indonesian and Mauritian nationalities. During this cruise, the vessel will be stopping at various locations in Nunavut. These locations can be found on the attached itinerary and map. Approximately 6 to 10 Zodiacs would be transporting passengers between the cruise vessel and shore at one time. No more than 100 people would be ashore at one time. This number can be reduced if required. The crew on board the cruise vessel are well versed in measures to avoid dangerous wildlife encounters. They keep watch for dangerous animals, and will not approach land if dangerous wildlife is spotted ashore. When ashore, food is not left unattended (if brought ashore at all). The crew have a system in place to safely and efficiently move passengers back to the vessel by zodiac should they spot dangerous wildlife. As agent for the cruise line, we work closely with Department of Economic Development and Transportation, Government of Nunavut to ensure all proper procedures are followed, and that all required permits are in place. We will be contacting the communities / organizations over the next few weeks to finalize arrangements for the vessel's cruise. The cruise line and vessel's crew are very experienced and will do the utmost to minimize any potential impact to the environment, and more specifically seabird chicks in these protected areas. The cruise line is accomplished in organizing cruise in the Antarctic, White Sea, Arctic and Greenland for more than 15 years and is very sensitive to the unique attention required to the environmental areas the vessel travels within.

Uiviititut: Le petit navire de croisière battant pavillon français de la Compagnie du Ponant, n / v LE SOLEAL réalisera les croisières arctiques suivantes en 2018: Kangerlusuaq, Greenland to Kangerlusuaq, Greenland from July 29th, 2018 to August 14th, 2018. Kangerlusuaq, Greenland to Kangerlusuaq, Greenland from August 14th, 2018 to August 27th, 2018. Kangerlusuaq, Greenland to Nome, Alaska from August 27th, 2018 to September 18th, 2018. Le navire se spécialise dans la croisière d'aventure de luxe et transporte un maximum de 264 passagers et 139 membres d'équipage. Les passagers sont principalement des ressortissants français et l'équipage est un mélange de nationalités française, philippine, indonésienne et mauricienne. Au cours de cette croisière, le navire s'arrêtera à divers endroits au Nunavut. Ces emplacements peuvent être trouvés sur l'itinéraire ci-joint et la carte. Environ 6 à 10 Zodiac transporteront des passagers entre le navire de croisière et la côte en même temps. Pas plus de 100 personnes seraient à terre en même temps. Ce nombre peut être réduit si nécessaire. L'équipage à bord du navire de croisière connaît bien les mesures à prendre pour éviter les rencontres dangereuses avec la faune. Ils surveillent les animaux dangereux et ne s'approchent pas des terres si des animaux sauvages dangereux sont repérés à terre. À terre, les aliments ne sont pas laissés sans surveillance (s'ils sont ramenés à terre). L'équipage a mis en place un système pour ramener en toute sécurité et efficacement les passagers vers le navire en zodiac s'ils repèrent des animaux sauvages dangereux. En tant qu'agent de la compagnie de croisières, nous travaillons en étroite collaboration avec le ministère du Développement économique et des Transports du gouvernement du Nunavut pour nous assurer que toutes les procédures appropriées sont suivies et que tous les permis requis sont en place. Nous contacterons les communautés / organisations au cours des prochaines semaines pour finaliser les arrangements pour la croisière du navire. La ligne de croisière et l'équipage du navire sont très expérimentés et feront tout leur possible pour minimiser tout impact potentiel sur l'environnement, et plus spécifiquement sur les poussins d'oiseaux de mer dans ces zones protégées. La ligne de croisière est accomplie en organisant des croisières dans l'Antarctique, la mer Blanche, l'Arctique et le Groenland pendant plus de 15 années et est très sensible à l'attention unique requise aux secteurs environnementaux le navire voyage dedans.

Inuktitut: Compagnie du Ponant's ᐃᓕᓴᓂ ᑕᓕᓴᓂᐅᓄᓂ ᐱᓚᓴᓂ ᓴᓂᑦᓇᓴᓂᑕᓂᐅᓄᓂ m/v LE SOLEAL ᐃᓂᓴᓂᑦᓇᓴᓂᑕᓂᐅᓄᓂ

## Personnel

Personnel on site: 400

Days on site: 29

Total Person days: 11600

Operations Phase: from 2018-07-29 to 2018-10-18

## Hulilukaarutit

### Hulilukaarutit

Inigiya	Hulilukaarut Qanurittuq	Nunannga Qanurittaakhaanik	Initurlinga qanuritpa	Initurlinga utuqqarnitat unaluuniit Ingilraaqnitat Uyarannguqtut akhuurninnga	Qanitqiyauyuq qanitqiamut nunallaat kitulluuniit ahiruqtaliyainnit nuna
Le Soreal 2018 - Cruise Kangerlussuaq, Greenland to Nome, Alaska from July 29, 2018 to September 18th, 2018	Marine Based Activities	Crown	N/A	N/A	N/A
Le Soreal 2018 - Cruise Kangerlussuaq, Greenland to Nome, Alaska from July 29, 2018 to September 18th, 2018	Marine Based Activities	Crown	N/A	N/A	N/A
Le Soreal 2018 - Cruise Kangerlussuaq, Greenland to Nome, Alaska from July 29, 2018 to September 18th, 2018	Marine Based Activities	Crown	N/A	N/A	N/A
Le Soreal 2018 - Cruise Kangerlussuaq, Greenland to Nome, Alaska from July 29, 2018 to September 18th, 2018	Marine Based Activities	Crown	N/A	N/A	N/A

### Nunaliin Ilauyun, Aviktuqhimayuniitunullu Ikayuuhiarunguyun

Nunauyuq	Atia	Timiuyuq	Upluani Uqaqatigiyaungmata
Information is not available			

## Angiuttauvaktunik

### Naunaiqlugu nunanga talvani havauhikhaq ittuq

#### Angiuttauvaktunik

Munariniqmut Ayuittiaqtuq	Angirutinga Qanurittuq	Tadja Qanurittaakhaanik	Ublua Tuniyauyuq/Uuktuqtuq	Umikvikhaa Ublua
Nunavut Kavamanga, Pivalliyuliyikkut Ingilrayuliyitkullu	Application for Outfitter's License , as required by the Govt of Nunavut	Not Yet Applied		
Qikiqtani Inuit Katimayit	Application for Qikiqtani Inuit Association Access to Inuit Owned Lands / Land Use License or Exemption	Not Yet Applied		

Kitikmeot Inuit Katimayiingit	Application for Kitikemoet Inuit Association Exemption from Access to Inuit Owned Lands / Land Use License	Not Yet Applied		
Kaanatami Huradjat Munariniq	Application for Canadian Wildlife Service Permit to access the Queen Maud Gulf Migratory Bird Sanctuary	Applied, Decision Pending		

#### Project transportation types

Transportation Type	Qaffiuyut	Qanuq Atuqtauniarmangaa	Length of Use
Water	0	Passengers and crew will be on board cruise ship	

#### Project accomodation types

Alaanut,

## Ihuaqutivaluin Atuqtauyukhan

Hanalrutit atuqtaunahuat (ukuallu ikuutat, pampiutainnik, tingmitinik, akhaluutinik, hunaluuniit)

Hanalrutit Qanurittuq	Qaffiuyut	Aktikkulaanga – Qanurittullu	Qanuq Atuqtauniarmangaa
Zodiacs	10	15 ft long	Transport passengers from vessel to provide scenic cruising along shoreline.

## Qanurittuq Urhuqyuaq unalu Qayangnaqtut Hunavaluit Aturninnga

Qanurittuq urhuqyuaq hunavaluit aturninnga:	Urhuqyuaq Qanurittuq	Qaffiuyut qattaryut	Qattaryuk Aktikkulaanga	Atauttimut Qaffiuyut	Ilanga	Qanuq Atuqtauniarmangaa
Gasoline	fuel	20	35	700	Liters	Fuel for Zodiacs

## Imaqmik Aturninnga

Ubluq qanuraaluk (m3)	Aturumayain imavaluin utiqittagani qanuq	Atulirumayain imavaluin utiqittagani humi
0	Vessel will consume onboard supply of fresh water and will only intake seawater to provide potable water for onboard consumption when necessary.	Vessel will only intake seawater when necessary. Retrieval location will depend upon location of vessel when intake required.

## Iqqakuq

### Ikkakunik Munakgiyauyunik

Havaulikhaq Hulilukaarut	Qanurittuq Iqqakut	Ihumagiyauyuq Qanuraaluktut Atuqtait	Qanuq Iqqakuurniarmangaa	Halummaqtirarnirutikhan piyutin
Marine Based Activities	Ikulalaaqtun iqqakuuvaluin	TBD	Retained on board the vessel until reach authorized waste company	Vessel has the most advanced waste water and waste management system. No waste or waste water is discharged at sea.
Marine Based Activities	Qimarivyaktuq imaq	TBD	salRetained on board the vessel until reach authorized waste company	Vessel has the most advanced waste water and waste management system. No waste or waste water is discharged at sea.
Marine Based Activities	Qayangnaqtut	TBD	Retained on board the vessel until reach authorized waste company	Vessel has the most advanced waste water and waste management system. No waste or waste water is discharged at sea.
Marine Based Activities	Ikulalimanngittun iqqakuuvaluin	TBD	Retained on board the vessel until reach authorized waste company	Vessel has the most advanced waste water and waste management system. No waste or waste water is discharged at sea.
Marine Based Activities	Atakuin (halumaiqtun nunan, iqqakuuvaluillu uyaqqiqivingmin)	TBD	Retained on board the vessel until reach authorized waste company	Vessel has the most advanced waste water and waste management system. No waste or waste water is discharged at sea.
Marine Based Activities	Anaagun (inuin anaaguin)	TBD	Retained on board the vessel until reach authorized waste company	Vessel has the most advanced waste water and waste management system. No waste or waste water is discharged at sea.

**Avatiliriniqmut Ayurhaulingit:**

Vessel will be transiting through wildlife habitats and passengers and crew will be landing ashore in areas where wildlife may be present. This activity could be indirectly disruptive to certain species. Direct contact and interaction with wildlife will be avoided. All activities the vessel, passengers, and crew engage in will be environmentally conscious and intended for the purpose of sightseeing only. No manmade structures or materials will be left in wildlife areas.

## **Additional Information**

### **SECTION A1: Project Info**

### **SECTION A2: Allweather Road**

### **SECTION A3: Winter Road**

### **SECTION B1: Project Info**

### **SECTION B2: Exploration Activity**

### **SECTION B3: Geosciences**

### **SECTION B4: Drilling**

### **SECTION B5: Stripping**

### **SECTION B6: Underground Activity**

### **SECTION B7: Waste Rock**

### **SECTION B8: Stockpiles**

### **SECTION B9: Mine Development**

### **SECTION B10: Geology**

### **SECTION B11: Mine**

### **SECTION B12: Mill**

### **SECTION C1: Pits**

### **SECTION D1: Facility**

### **SECTION D2: Facility Construction**

### **SECTION D3: Facility Operation**

### **SECTION D4: Vessel Use**

### **SECTION E1: Offshore Survey**

### **SECTION E2: Nearshore Survey**

### **SECTION E3: Vessel Use**

### **SECTION F1: Site Cleanup**

**SECTION G1: Well Authorization**

**SECTION G2: Onland Exploration**

**SECTION G3: Offshore Exploration**

**SECTION G4: Rig**

**SECTION H1: Vessel Use**

**SECTION H2: Disposal At Sea**

**SECTION I1: Municipal Development**

**Qanurittuq Ittunik Avatinga: Avatingalluanga**

**Qanurittuq Ittunik Avatinga: Inuuhimayunut Avatinga**

**Qanurittuq Ittunik Avatinga: Inungit-maniliurutingit Avatinga**

**Miscellaneous Project Information**

**Naunaiyainiq ukuninnga Ayurhautingit unalu Piumayaat Ikikliyuumiutinahuarutit**

**Tamatkiumayunik Ihuikgutivaktunik**



## Impacts

## Ilitariyauniq Avatiliriniqmut Ayurhautingit

Havakvinga																									
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Aulapkaininnga																									
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Piiqtauniq																									
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(P = Nakuuyuq, N = Nakuungittut unalu mikhilimaittuq, M = Nakuungittut unalu mikhittaaqtuq, U = Naluyauyuq)

## Project Map

