

Dangerous Goods Incident Report

DGIR 184269 - INLAND

Category: Code 1

Incident Date Time:

MCTS#:

Spiller: UNKNOWN

VESSELS ADRIFT LAST

KNOWN POSITION: 50

Location : 01.82'N 127 56.46' W.

5NM SSW OF SOLANDER

Ι.

Area: KYUQUOT EMBC Region: VIR MOE Region: Vancouver

Island Region

Material(s): POTENTIAL GAS AND DIESEL

BARGE: 200L GAS

Amount(s): DOLPHIN: 50L GAS, 1200L

DIESEL

Received From:

Caller A: VIA EMAIL
Org: CCG ROC
Phone:
Caller B:
Org:
Phone:

Alternate : Alternate : Time : Time :

Received by EMBC Operations Officer: RYAN When Received: 2019-02-17 21:30

Affected Environment : Marine Other :

Type of Spilling:

Other Spill Type:

Drifting vessel

Accidents:

Sector: Unknown

Cause:

Vessels abandoned by owner. Dolphin was taking on water, but has reported leaking contained. Dolphin was at anchor but has dragged into deeper water, barge is tied to Dolphin with approx. 600' of 1" polyfill line tied to a tow post. CCG ER DO notified and assessing, wishes to task ALT eagle to recover vessels. At eagle currently enroute ETA 2300 PST. Once happy with SAR aspect, JRCC will TX eagle to ER for recovering the stricken vessels. Chartlet attached showing initial and

current position. Updates to follow.

50' accommodations barge; 28' pleasure craft "Dolphin"

Barge reported as having a accommodations pod and ATCO trailer onboard.

Response:

Jurisdiction: Federal, Provincial

Task #:196019 Amount: \$50 Issued To: DAVE PRIDHAM

Notification:

21:36 Briefed MOE Pridham, Code 1 FED/PROV

21:39 briefed PDM Petrovcic / NEEC

21:42 Emailed MOE Nanaimo/CCG ROC



DGIR 184269 - UPDATE # 1

Type: OCEAN UPDATE

Subject: POTENTIAL GAS AND DIESEL

Task #: 196019

Assigned To: DAVE PRIDHAM Incident Area: KYUQUOT

Original Entry Logged: 2019-02-17 21:30

Amount: \$50 **ASE Number:**

EMBC Region: VIR

MOE Region: Vancouver Island Region

MCTS#: 0154

Location:

VESSELS ADRIFT LAST KNOWN POSITION: 50 01.82'N 127 56.46' W. 5NM SSW OF SOLANDER I.

Caller: VIA EMAIL

This Update Logged: 2019-02-17 22:39 **EMBC Operations Officer: RYAN** Organization: CCG ROC

Primary No:

Alt No:

Details:

"Dolphin" and barge have broken free of its anchor and are adrift. Vessel and barge are drifting away from land. Last known position was 5nm SW of Brooks Peninsula. ATL Eagle is still tasked under JRCC. Once JRCC releases the Eagle, ER has tasked the Eagle to proceed to last known position of barge and Dolphin and tow into Quatsino Sound. Standby for updates.

Notification:

22:40 Phoned MOE Pridham, briefed 22:41 Briefed PDM Petrovcic

22:42 Emailed MOE Nanaimo/CCG ROC



DGIR 184269 - UPDATE # 2

Type: OCEAN UPDATE

Subject: POTENTIAL GAS AND DIESEL

Task #: 196019

Assigned To: DAVE PRIDHAM

Incident Area: KYUQUOT

Original Entry Logged: 2019-02-17 21:30

Amount: \$100

ASE Number: EMBC Region: VIR

MOE Region: Vancouver Island Region

MCTS#: 0154

Location:

VESSELS ADRIFT LAST KNOWN POSITION: 50 01.82'N 127 56.46' W. 5NM SSW OF SOLANDER I.

Caller: VIA EMAIL

Organization: CCG ROC

Primary No:

Alt No:

This Update Logged: 2019-02-18 03:16

EMBC Operations Officer: RYAN

Details:

ATL Eagle is on scene with the "Dolphin" and the barge. The Dolphin has rolled over, but the ATL Eagle reports there doesn't appear to be any fuel escaping at this time. ER has asked that the ATL Eagle not bring the Dolphin into or near any sensitive areas if the vessel is leaking diesel. If Dolphin is leaking fuel the plan would be to keep the vessel away from shore till daylight when a more detailed assessment of the situation can be conducted. Standby for updates.

Notification:

03:18 Briefed MOE Pridham

03:20 Briefed PDM Petrovcic

03:22 Emailed MOE Nanaimo/CCG ROC



DGIR 184269 - UPDATE # 3

Type: OCEAN UPDATE

Subject: POTENTIAL GAS AND DIESEL

Task #: 196019

Assigned To: DAVE PRIDHAM Incident Area: KYUQUOT

Original Entry Logged: 2019-02-17 21:30

Amount: \$150 **ASE Number:**

EMBC Region: VIR

MOE Region: Vancouver Island Region

MCTS#: 0154

Location:

VESSELS ADRIFT LAST KNOWN POSITION: 50 01.82'N 127 56.46' W. 5NM SSW OF SOLANDER I.

Caller: EMAIL

Organization: CCG-ROC

Primary No: Alt No: This Update Logged: 2019-02-18 06:42

EMBC Operations Officer: MIKE

Details:

0154 - ALERT - 2019 - POL - ROC - BROOKS PENINSULA - UPDATE#3 FEB 18, 2019, 0615 PST ATL Eagle reports tow has parted and "Dolphin" is now longer visible and sank. Eagle is unable to get personnel onto the barge via FRC to re-rig the tow due to 3m seas and 20-25kt winds. CO's intention is to wait until daylight in order to reassess situation, and he will stay on station with the barge. Barge position now 9nm SW of Brooks Peninsula. Updates to follow.

Notification:

0643 briefed MOE RO Dave Pridham 0648 briefed PDM Ron Ewanyshyn 0648 Emailed MOE Nanaimo/CCG ROC



DGIR 184269 - UPDATE # 4

Type: OCEAN UPDATE

Subject: POTENTIAL GAS AND DIESEL

Task #: 196019

Assigned To: DAVE PRIDHAM

Incident Area: KYUQUOT

Original Entry Logged: 2019-02-17 21:30

Amount: \$200 **ASE Number:**

EMBC Region: VIR

MOE Region: Vancouver Island Region

MCTS#: 0154

Location:

VESSELS ADRIFT LAST KNOWN POSITION: 50 01.82'N 127 56.46' W. 5NM SSW OF SOLANDER I.

Caller: EMAIL

Organization: CCG-ROC

Primary No: Alt No: This Update Logged: 2019-02-18 07:54

EMBC Operations Officer: MIKE

Details:

0154 - ALERT - 2019 - POL - ROC - BROOKS PENINSULA - UPDATE#4 FEB 18, 2019, 07:50 PST CCG will be requesting trajectory modeling done from NEEC, and request fate and effect for spilled product. CCG will be contacting Transport Canada to seek guidance on the barge, as it is possibly a hazard to navigation. CCG will be requesting NASP over flight. Updates to follow.

Notification:

0756 briefed MOE RO Dave Pridham 0758 briefed PDM Ron Ewanyshyn 0758 Emailed MOE Nanaimo/CCG ROC



DGIR 184269 - UPDATE # 5

Type: OCEAN UPDATE

Subject: POTENTIAL GAS AND DIESEL

Task #: 196019

Assigned To: DAVE PRIDHAM Incident Area: KYUQUOT

Amount: \$250 ASE Number: EMBC Region: VIR

MOE Region: Vancouver Island Region

MCTS#: 0154

Original Entry Logged: 2019-02-17 21:30

Location:

VESSELS ADRIFT LAST KNOWN POSITION: 50 01.82'N 127 56.46' W. 5NM SSW OF SOLANDER I.

Caller: EMAIL

Organization: CCG-ROC

Primary No : Alt No :

This Update Logged: 2019-02-18 08:51 EMBC Operations Officer: MIKE

Details:

0154 - ALERT - 2019 - POL - ROC - BROOKS PENINSULA - UPDATE#5 FEB 18, 2019, 08:39 PST Weather is still not favorable at this time to put crew on board the barge to attach a tow line. There is a high risk at the moment that the barge will lose its cargo if weather increases. The visible cargo on board the barge is a small trailer that is on wheels and timber. ER duty officer has requested pictures. The current Position of the Eagle is 47 57.90N 128 04.89W. The Eagle reports that there is still no signs of pollution from the Dolphin at this time. Standby for updates.

Notification:

0851 briefed MOE RO Dave Pridham 0853 briefed PDM Ron Ewanyshyn 0853 Emailed MOE Nanaimo/CCG ROC



DGIR 184269 - UPDATE # 6

Type: OCEAN UPDATE

Subject: POTENTIAL GAS AND DIESEL

Task #: 196019

Assigned To: DAVE PRIDHAM Incident Area: KYUQUOT

Original Entry Logged: 2019-02-17 21:30

Amount: \$250 ASE Number:

EMBC Region : VIR

MOE Region: Vancouver Island Region

MCTS#: 0154

Location:

VESSELS ADRIFT LAST KNOWN POSITION: 50 01.82'N 127 56.46' W. 5NM SSW OF SOLANDER I.

Caller: EMAIL

Organization: CCG-ROC

Primary No : Alt No :

This Update Logged: 2019-02-18 12:08

EMBC Operations Officer : MIKE

Details:

0154 - ALERT - 2019 - POL - ROC - BROOKS PENINSULA - UPDATE#6 FEB 18, 2019, 12:05 PST ER Duty officer has been in contact with the owner of the vessel and barge. Fuel on board the Dolphin is 500L of Diesel and 40L of gas. Accommodations barge has 200L of gas in jerry cans. Owner has the means to take responsibility of the barge once safe and has been directed to contact the Eagle. The vessel Dolphin was being held in location by a sea anchor and not anchored to the sea floor. Standby for updates.

Notification:

1209 briefed MOE RO Dave Pridham 1211 briefed PDM Ron Ewanyshyn 1211 Emailed MOE Nanaimo/CCG ROC



DGIR 184269 - UPDATE # 7

Type: OCEAN UPDATE

Subject: POTENTIAL GAS AND DIESEL

Task #: 196019

Assigned To: DAVE PRIDHAM Incident Area: KYUQUOT

Original Entry Logged: 2019-02-17 21:30

Amount: \$250 ASE Number:

EMBC Region: VIR

MOE Region: Vancouver Island Region

MCTS#: 0154

Location:

VESSELS ADRIFT LAST KNOWN POSITION: 50 01.82'N 127 56.46' W. 5NM SSW OF SOLANDER I.

Caller: EMAIL

Organization: CCG-ROC

Primary No: Alt No: This Update Logged: 2019-02-22 10:36

EMBC Operations Officer: JACOB

Details:

Coast Guard has been tracking the 50' accommodation barge that went adrift on February 18th by means of daily NASP over flights, daily NEEC track modeling's. On February 21, ROC was in communication with MSOC and was informed that the barge was spotted by the DFO surveillance plane "Speed Air" in position: 48 57.52N 126 58.53W, NASP flew over the barge @ 1300 same day, no pollution observed at the time, updated position: 48 59.70N 126 59.25W. Efforts to track the barges movements are ongoing. Today's NASP flight has been canceled due to bad weather. Standby for updates.

Notification:

10:37 Briefed MOE RO Colin Park

10:38 Briefed PDM Jonathan Reimer/Mark Petrovcic

10:40 Emailed MOE Nanaimo/CCG-ROC



DGIR 184269 - UPDATE # 8

Type: OCEAN UPDATE

Subject: POTENTIAL GAS AND DIESEL

Task #: 196019

Assigned To: DAVE PRIDHAM Incident Area: KYUQUOT

Amount: \$250 ASE Number:

EMBC Region: VIR

MOE Region: Vancouver Island Region

MCTS#: 0154

Original Entry Logged: 2019-02-17 21:30

Location:

VESSELS ADRIFT LAST KNOWN POSITION: 50 01.82'N 127 56.46' W. 5NM SSW OF SOLANDER I.

Caller: BY EMAIL

Organization: CCG ER DO

Primary No : Alt No : This Update Logged: 2019-02-25 16:17

EMBC Operations Officer : PERRY

Details:

Barge was relocated on 23 Feb, 2019 by Atlantic Raven. Master of the barge hired tug "Beamsville" to tow it to safe harbour. Beamsville arrived on scene at approximately 1300 PST and towed the barge to Ahousat Harbour, arriving at 2100 PST.

Vessel "Dolphin" sank in position 50 00.25'N 128 02.10'W in approximately 1300m of water (see update #3). No further CCG ER intentions.

Notification:

16:17 briefed Colin Park, MOE RO.

16:19 briefed PDM, Mark

16:19 emailed MOE Nanaimo, CCG-ROC