

From: [Duffy, Chris D](#) TRAN:EX
To: [Karger, Kristina](#) TRAN:EX
Subject: FW: DGIR Code 2 - (near) Bella Bella update #1
Date: Wednesday, November 2, 2016 16:27:53 PM

From: TRAN EMBC PDM TRAN:EX
Sent: Thursday, October 13, 2016 07:39
To: Turner, Robert TRAN:EX
Cc: Lightbody, Ian TRAN:EX; Duffy, Chris D TRAN:EX; Mohrmann, Ralph TRAN:EX; TRAN EMBC Social Media; McCaffrey, Julianne GCPE:EX; Watson, Andy GCPE:EX; Turner, Jordan GCPE:EX; Alexander, Debbie A TRAN:EX
Subject: DGIR Code 2 - (near) Bella Bella update #1

FYI

- A push tug and barge have run aground approximately 20 km west/northwest of Bella Bella.
- The barge is empty but the tug, with 60,000 litres of diesel onboard, ruptured three of its tanks releasing an estimated 760 litres of fuel to the environment.
- The tug is transferring fuel to the empty double-hull barge as a mitigation tactic.
- The Canadian Coast Guard (CCG) is responding and ensuring the activation of the vessel's response plan.
- CCG requested Western Canadian Marine Response Corporation (WCMRC) for pollution response and a lifeboat is on-scene.
- Due to historical and potential media attention associated with this particular vessel 'Nathan E. Stewart' and a fuel barge travelling through B.C. waters, this incident has been upgraded to a **Code 2** for notification purposes.
- The MOE Environmental Emergency Response Officer (EERO) will contact the Heiltsuk First Nations.

From: [Duffy, Chris D](#) TRAN:EX
To: [Karger, Kristina](#) TRAN:EX
Subject: FW: DGIR Code 2 - (near) Bella Bella update #1
Date: Wednesday, November 2, 2016 16:28:06 PM

From: Lightbody, Ian TRAN:EX
Sent: Thursday, October 13, 2016 07:52
To: Bain, Nancy TRAN:EX; Bell, Jordan TRAN:EX; Cadario, Michele PREM:EX; Chin, Ben PREM:EX; Clark, Nathan TRAN:EX; Denlinger, Becky TRAN:EX; Duffy, Chris D TRAN:EX; Halls, Lori D PSA:EX; Henderson, Kim N PREM:EX; Ives, Andrew TRAN:EX; Jabs, Ryan GCPE:EX; Lightbody, Ian TRAN:EX; Main, Grant TRAN:EX; McCaffrey, Julianne GCPE:EX; Merrifield, Katy PREM:EX; Mills, Shane PREM:EX; Olson, Marissa TRAN:EX; Parkes, Norm E TRAN:EX; Plecas, Bobbi PREM:EX; Richter, Kevin J TRAN:EX; Rorison, Trish GCPE:EX; Sauder, Kit TRAN:EX; Smart, Stephen PREM:EX; Stone, Todd TRAN:EX; Sweeney, Neil PREM:EX; Brown, Tom G TRAN:EX; Turner, Jordan GCPE:EX; Turner, Robert TRAN:EX; Watson, Andy GCPE:EX; Wolford, Jessica GCPE:EX; Woodcock, Danielle TRAN:EX; Yamamoto, Naomi TRAN:EX
Subject: FW: DGIR Code 2 - (near) Bella Bella update #1

Ministers,

Note a tug & fuel barge, the Nathan E. Stewart, have run aground near Bella Bella. Three of its tanks have ruptured leaking an estimated 760l of fuel. The Canadian Coast Guard is responding and have requested Western Canadian Marine Response Corporation (WCMRC) to the scene. MoE will contact Heiltsuk FN.

Ian

Ian Lightbody | Executive Officer
[Emergency Management BC](#)
Ph: 250-952-5040

Follow us on Twitter [@EmergencyInfoBC](#) and [@PreparedBC](#)

From: TRAN EMBC PDM TRAN:EX
Sent: Thursday, October 13, 2016 07:39
To: Turner, Robert TRAN:EX
Cc: Lightbody, Ian TRAN:EX; Duffy, Chris D TRAN:EX; Mohrmann, Ralph TRAN:EX; TRAN EMBC Social Media; McCaffrey, Julianne GCPE:EX; Watson, Andy GCPE:EX; Turner, Jordan GCPE:EX; Alexander, Debbie A TRAN:EX
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- The barge is empty but the tug, with 60,000 litres of diesel onboard, ruptured three of its tanks releasing an estimated 760 litres of fuel to the environment.
- The tug is transferring fuel to the empty double-hull barge as a mitigation tactic.
- The Canadian Coast Guard (CCG) is responding and ensuring the activation of the vessel's

response plan.

- CCG requested Western Canadian Marine Response Corporation (WCMRC) for pollution response and a lifeboat is on-scene.
- Due to historical and potential media attention associated with this particular vessel 'Nathan E. Stewart' and a fuel barge travelling through B.C. waters, this incident has been upgraded to a **Code 2** for notification purposes.
- The MOE Environmental Emergency Response Officer (EERO) will contact the Heiltsuk First Nations.

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David Stanford MA MSc | Provincial Duty Manager
Emergency Management BC
Block A – Suite 200, 2261 Keating Cross Rd
Saanichton, BC CANADA V8M 2A5

Ph: 250-952-4278 Fax: 250-952-4872
24 Hour Emergency: 1-800-663-3456

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Withheld pursuant to/removed as

DUPLICATE

Karger, Kristina TRAN:EX

From: Lightbody, Ian TRAN:EX
Sent: Thursday, October 13, 2016 8:04
To: Bain, Nancy TRAN:EX; Bell, Jordan TRAN:EX; Cadario, Michele PREM:EX; Chin, Ben PREM:EX; Clark, Nathan TRAN:EX; Denlinger, Becky TRAN:EX; Duffy, Chris D TRAN:EX; Halls, Lori D PSA:EX; Henderson, Kim N PREM:EX; Ives, Andrew TRAN:EX; Jabs, Ryan GCPE:EX; Lightbody, Ian TRAN:EX; Main, Grant TRAN:EX; McCaffrey, Julianne GCPE:EX; Merrifield, Katy PREM:EX; Mills, Shane PREM:EX; Olson, Marissa TRAN:EX; Parkes, Norm E TRAN:EX; Plecas, Bobbi PREM:EX; Richter, Kevin J TRAN:EX; Rorison, Trish GCPE:EX; Sauder, Kit TRAN:EX; Smart, Stephen PREM:EX; Stone, Todd TRAN:EX; Sweeney, Neil PREM:EX; Brown, Tom G TRAN:EX; Turner, Jordan GCPE:EX; Turner, Robert TRAN:EX; Watson, Andy GCPE:EX; Wolford, Jessica GCPE:EX; Woodcock, Danielle TRAN:EX; Yamamoto, Naomi TRAN:EX
Subject: FW: EMBC Update - October 13, 2016 as of 0800 hrs

Ministers,

Incidents of note:

- Fuel spill as previously reported.
- Weather warnings for wind and rain continue into the weekend. Staff have been put on standby.

Ian

Ian Lightbody | Executive Officer

Emergency Management BC

Ph: 250-952-5040

Follow us on Twitter [@EmergencyInfoBC](#) and [@PreparedBC](#)

From: TRAN EMBC PDM TRAN:EX
Sent: Thursday, October 13, 2016 07:59
To: Turner, Robert TRAN:EX
Cc: Anderson, Gordon A TRAN:EX; Mohrmann, Ralph TRAN:EX; McClintock, Carol TRAN:EX; Clark, Mary-Ellen TRAN:EX; Lyle, Heather TRAN:EX; Prendergast, Peter L TRAN:EX; Cunnings, Ian TRAN:EX; McCaffrey, Julianne GCPE:EX; Woolford, Sonia M TRAN:EX; Allen, Rod J TRAN:EX; Bates, Stan TRAN:EX; Ewanyshyn, Ron TRAN:EX; Stanford, David TRAN:EX; Lightbody, Ian TRAN:EX; Duffy, Chris D TRAN:EX; Sommerville, Derek A FLNR:EX
Subject: EMBC Update - October 13, 2016 as of 0800 hrs

EMBC UPDATE – October 13, 2016 AS OF 0800 HRS – ASSESSMENT

DGIR Code 2: Bella Bella (Seaforth Channel)

- A push tug and barge have run aground approximately 20 km west/northwest of Bella Bella.
- The barge is empty but the tug, with 60,000 litres of diesel onboard, ruptured three of its tanks releasing an estimated 760 litres of fuel to the environment.
- The tug is transferring fuel to the empty double-hull barge as a mitigation tactic.
- The Canadian Coast Guard (CCG) is responding and ensuring the activation of the vessel's response plan.
- CCG requested Western Canadian Marine Response Corporation (WCMRC) for pollution response and a lifeboat is on-scene.

- Due to historical and potential media attention associated with this particular vessel 'Nathan E. Stewart' and a fuel barge travelling through B.C. waters, this incident has been upgraded to a **Code 2** for notification purposes.
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PROVINCIAL WEATHER

A series of powerful storms are headed towards the south coast of BC.

A low pressure center will arrive off the west coast of Vancouver Island by this afternoon, with the frontal system quickly moving across southern BC tonight. Winds are expected to rise to strong southeasterly this afternoon/evening over the South Coast with heavy rain moving in tonight. As the frontal system pushes inland rain will spread to the interior with higher amounts over the Columbias and Kootenays tonight. Rain will continue over the southern half of the province into Friday. Meanwhile, the arctic front has pushed southward and freezing levels will drop in the north. To the north of the front precipitation is expected to fall as snow, though the southerly track of this low will mean the heavier precipitation will stay south of the front and remain as rain.

Looking out to Saturday and beyond we continue to remain in the storm track with rain expected to persist. The strongest of this series of lows will arrive on Saturday, with the chance of heavy rain and very strong winds for the South Coast. However, there remains some uncertainty with its track, and this could have an impact on how strong the winds will be.

Rainfall warning in effect for:

- Metro Vancouver and Howe Sound.

Wind warning issued for:

- East Vancouver Island, West Vancouver Island, Inland Vancouver Island, and Sunshine Coast.

Special weather statement (heavy rain and high winds) continued for:

- North Vancouver Island, East Vancouver Island, West Vancouver Island, Inland Vancouver Island, Greater Victoria, Sunshine Coast, Whistler, Howe Sound, Metro Vancouver, Fraser Valley, and Southern Gulf Islands.

PROVINCIAL TOTALS

- Provincial Emergency Coordination Centre (PECC) Activation Level: 1
- Provincial Regional Emergency Operations Centre (PREOC) Activations: 0
- States of Local Emergency: 0
- Band Council Resolutions: 0
- Local Authority Emergency Operations Centre (EOC) Activations: 0
- Evacuation Orders: 0
- Evacuation Alerts: 0
- ESS Reception/Resiliency Centres: 0

NORTHEAST REGION (NEA)

- No incidents of note in the region

CENTRAL REGION (CTL)

- No incidents of note in the region

NORTHWEST REGION (NWE)

- No incidents of note in the region

SOUTHEAST REGION (SEA)

- No incidents of note in the region

SOUTHWEST REGION (SWE)

- No incidents of note in the region

VANCOUVER ISLAND REGION (VIR)

- No incidents of note in the region

OFFICE OF THE FIRE COMMISSIONER

- No incidents of note

LINKS OF INTEREST:

[Emergency Info BC](#)

[BC River Forecast Centre](#)

[BC Wildfires of Note](#)

[BC Wildfire Service](#)

[BC Drought Information Portal](#)

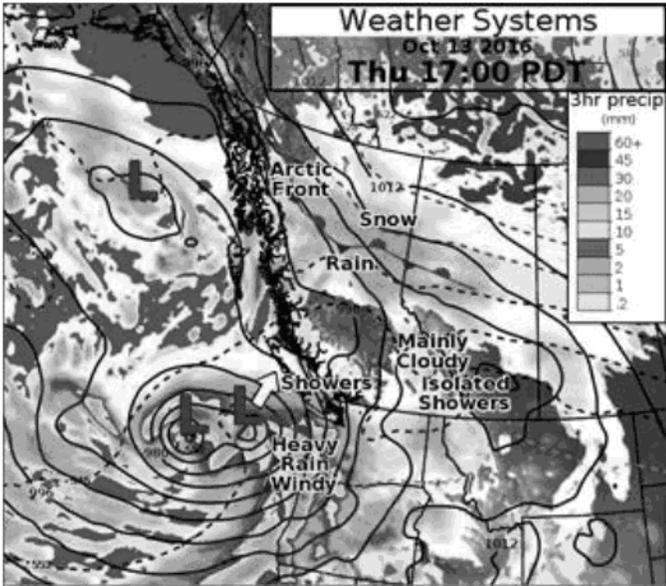
[Avalanche Canada](#)

[Environment Canada BC Weather Conditions](#)

[Environment Canada BC Weather Warnings](#)

[Drive BC](#)

WEATHER MAP



Public Weather Alerts for British Columbia



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Ph: 250-952-4278 Fax: 250-952-4872
 24 Hour Emergency: 1-800-663-3456

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Karger, Kristina TRAN:EX

From: TRAN EMBC ECC1 TRAN:EX
Sent: Thursday, October 13, 2016 3:19
To: 'ROC1 / COR1 (DFO/MPO)'
Subject: RE: 0645-ALERT-2016-POL-ROC-SEAFORTH CHANNEL

Please check co-ordinates. 49 14.25N 128 23.06W puts the position well of the west coast of Vancouver Island, west of Tofino

From: ROC1 / COR1 (DFO/MPO) [mailto:DFO.ROC1-COR1.MPO@dfo-mpo.gc.ca]
Sent: Thursday, October 13, 2016 03:01
To: Bate, Dan; CCG MCTS RHQ Western / GCC SCTM bureau régional l'Ouest (DFO/MPO); cnue_neec@ec.gc.ca; DFO.F PAC EROps / EROps PAC F.MPO; TRAN EMBC ECC1 TRAN:EX; Girouard, Roger; Gordon, Elysha; Harbour Master Nanaimo; Harbour Master Prince Rupert; Harbour Master Vancouver; Harbour Master Victoria (CU; Harbour Master Victoria (MM; Imbeau, Michelle; Lanthier, Marc; Lick, Gregory; McCann, Timothy; MCTS Prince Rupert Supervisor; MCTS Victoria; NASP; NCC / CCN (DFO/MPO); PAC Radio Room / Salle de radio PAC (DFO/MPO); Pelletier, Mario; ROC1 / COR1 (DFO/MPO); ROEC Pacific / BRCE Pacifique (DFO/MPO); TC Marine Safety - Ottawa; TC Marine Safety - Vancouver; TC Pollution Control Aircraft (MART; Transport Safety Board - Pacific; Verret, Gilles; Wootton, Brian; Western ROC Superintendent \ Surintendant ROC Ouest (DFO/MPO)
Cc: ROC1 / COR1 (DFO/MPO)
Subject: 0645-ALERT-2016-POL-ROC-SEAFORTH CHANNEL

POLLUTION REPORT

CANADIAN COAST GUARD – WESTERN REGION – REGIONAL OPERATIONS CENTRE

GENERAL INFORMATION- POLLUTION REPORT

DATE/TIME OF REPORT:	13/Oct/2016 0130PDT
DATE/TIME OF SPILL:	13/Oct/2016 0115PDT
REPORTING PARTY/CONTACT INFO:	PRINCE RUPERT COAST GUARD RADIO

SITUATION DETAILS

LOCATION/POSITION :	SEAFORTH CHANNEL		
TYPE OF POLLUTANT:	POTENTIAL		
QUANTITY:	UNKOWN	COLOUR/ODOUR:	
ORIGIN:	FUEL BARGE		
WEATHER CONDITIONS:	LIGHT WINDS FROM THE SE 1 FT CHOP		
ADDITIONAL INFORMATION:	A FUEL BARGE FROM THE NATHEN E STEWERT HAS GONE AGROUND IO POSITION 49 14.25N 128 23.06W. CCG VESSEL CAPE ST. JAMIES WAS T ASKED. ARIVED ON SCINE AT 0220. CCGS JP TULLY ETA 0700 AND CCGS BARTLETT ETA 0815		

VESSEL INFORMATION (IF APPLICABLE)

VESSEL NAME:	NATHEN E STEWERT
CALL SIGN AND MMSI:	
OVERALL LENGTH (LOA) :	
VESSEL TYPE:	TUG
OWNER/AGENT/FLAG:	USA
ADDITIONAL INFORMATION:	WAITING FOR HIGH TIDE TO REFLOAT

ALERT LIST (NAME AND DATE/TIME OF VERBAL ALERT)

CCG-W ER DUTY OFFICER	13/Oct/2016 0155PDT
TC MARINE SAFETY - VANCOUVER (ONLY IF A VESSEL IS INVOLVED)	13/Oct/2016 0240PDT

VANCOUVER HM

(ONLY WITHIN HARBOUR OR SHIP BOUND FOR HARBOUR)

Click here to enter a date. Click here to enter text.

Area MCTS Centre

Click here to enter a date. Click here to enter text.

DFO PUBLIC AFFAIRS

(NEWS POTENTIAL ONLY)

Click here to enter a date. Click here to enter text.

ROC OFFICER:

MF

REGIONAL OPERATIONS CENTRE - WESTERN

CANADIAN COAST GUARD/GOVERNMENT OF CANADA

DFO.ROC1-COR1.MPO@dfo-mpo.gc.ca /TEL: 250-413-2842



Pêches et Océans
Canada

Pêches et Océans
Canada

Canadian
Coast Guard

Garde côtière
canadienne



From: [TRAN EMBC ECC1 TRAN:EX](#)
To: [*CCG ROC Victoria \(dfo.roc1-cor1.mpo@dfo-mpo.gc.ca\)](#); [Bull, Dale M ENV:EX](#); [Wilson, Angela ENV:EX](#)
Subject: DGIR 161931 update 1 - Bella Bella
Date: Thursday, October 13, 2016 3:49:00 AM
Attachments: DGIR 161931 update 1.pdf



DGIR 161931 - UPDATE # 1

Type : OCEAN UPDATE
Subject : POTENTIAL - FUEL
Task # : 173565
Assigned To : DALE BULL
Incident Area : BELLA BELLA

Original Entry Logged : 2016-10-13 03:08

Amount : \$50
ASE Number :
EMBC Region : NEA
MOE Region : Omineca Region
MCTS# : 0645-ALERT-2016-POL-ROC

Location : SEAFORTH CHANNEL

Caller : BY EMAIL
Organization : MCTS/ROC
Primary No :
Alt No :

This Update Logged : 2016-10-13 03:46
EMBC Operations Officer : JIM

Details :

Corrected position: 52 14.25N 128 23.06W

Notification :

03:47 briefed MOE RO Dale Bull
03:47 emailed MOE PG, MCTS/ROC



Category : Code 1
Incident Date Time :
MCTS # : 0645-ALERT-2016-POL-ROC

Spiller : NATHAN E STEWART
Location : SEAFORTH CHANNEL
Area : BELLA BELLA EMBC Region : NEA MOE Region : Omineca Region
Material(s): POTENTIAL - FUEL
Amount(s): POTENTIAL
Received From:
Caller A : BY EMAIL Caller B :
Org : MCTS/ROC Org :
Phone : Phone :
Alternate : Alternate :
Time : Time :
Received by EMBC Operations Officer : JIM When Received : 2016-10-13 03:08
Affected Environment : Marine Other : potential
Type of Spilling : Other Spill Type : potential
Accidents:
Sector: Industrial
Cause :
Advised a fuel barge from the Nathen E Stewert has gone aground io position 49 14.25N 128 23.06W CCG vessel Cape St. James was tasked. Arrived on scene at 0220. CCGS JP Tully eta 0700 and CCGS Bartlett eta 0815
Response :
Waiting for high tide to refloat
Jurisdiction : Federal
Task # :173565 Amount : \$50 Issued To : DALE BULL
Notification :
03:19 briefed MOE RO Dale Bull prov fed code 1
03:22 advised PDM, NEEC
03:23 emailed MOE PG, MCTS/ROC

From: [TRAN EMBC ECC1 TRAN:EX](#)
To: [*CCG ROC Victoria \(dfo.roc1-cor1.mpo@dfo-mpo.gc.ca\)](#); ["tlc@ccrd-bc.ca"](#); [Bull, Dale M ENV:EX](#); [Wilson, Angela ENV:EX](#); [AANDC](#); [ABR Critical Incidents and Emergency Management Branch](#); [Anderson, Gordon A TRAN:EX](#); [Boyle, Laurie F ENV:EX](#); [Brach, Pader W ENV:EX](#); [Brett, Rhonda ENV:EX](#); [Cooper, Robert TRAN:EX](#); [Duffy, Chris D TRAN:EX](#); [Fallows, Norm ENV:EX](#); [French, Ron TRAN:EX](#); [Green, Darrell TRAN:EX](#); [Lipsett, Kandis ENV:EX](#); [Knox, Graham G ENV:EX](#); [Lauder, Sue R TRAN:EX](#); [Lightbody, Ian TRAN:EX](#); [Macfarlane, Mike ENV:EX](#); [McCaffrey, Julianne GCPE:EX](#); [HLTH MOC Duty Officer HLTH:EX](#); [Owens, Rick TRAN:EX](#); [Public Safety Canada Duty Officer; Ree, Terrance TRAN:EX](#); [Salem, Rod J EHS:EX](#); [Sego, D"Arcy ENV:EX](#); [Stewart, Janet GCPE:EX](#); [TRAN EMBC OPERATIONS REGIONAL STAFF ALL](#); [TRAN EMBC PDM TRAN:EX](#); [TRAN EMBC Social Media](#); [Turner, Jordan GCPE:EX](#); [Turner, Robert TRAN:EX](#); [Watson, Andy GCPE:EX](#)
Subject: DGIR 161931 - Bella Bella
Date: Thursday, October 13, 2016 5:22:00 AM
Attachments: [DGIR 161931.pdf](#)
[DGIR 161931 update 1.pdf](#)
[DGIR 161931 update 2.pdf](#)
[DGIR 161931 update 3.pdf](#)



DGIR 161931 - UPDATE # 1

Type : OCEAN UPDATE
Subject : POTENTIAL - FUEL
Task # : 173565
Assigned To : DALE BULL
Incident Area : BELLA BELLA

Original Entry Logged : 2016-10-13 03:08

Amount : \$50
ASE Number :
EMBC Region : NEA
MOE Region : Omineca Region
MCTS# : 0645-ALERT-2016-POL-ROC

Location : SEAFORTH CHANNEL

Caller : BY EMAIL
Organization : MCTS/ROC
Primary No :
Alt No :

This Update Logged : 2016-10-13 03:46
EMBC Operations Officer : JIM

Details :

Corrected position: 52 14.25N 128 23.06W

Notification :

03:47 briefed MOE RO Dale Bull
03:47 emailed MOE PG, MCTS/ROC



DGIR 161931 - UPDATE # 2

Type : OCEAN UPDATE
Subject : POTENTIAL - FUEL

Original Entry Logged : 2016-10-13 03:08

Task # : 173565
Assigned To : DALE BULL
Incident Area : BELLA BELLA

Amount : \$50
ASE Number :
EMBC Region : NEA
MOE Region : Omineca Region
MCTS# : 0645-ALERT-2016-POL-ROC

Location : SEAFORTH CHANNEL

Caller : DALE BULL
Organization : MOE RO
Primary No :
Alt No :

This Update Logged : 2016-10-13 04:31
EMBC Operations Officer : JIM

Details :

The tug and push barge are both reported to be beached. Barge is reported to be empty. Tug has the potential for upto 60,000 litres of diesel. No spill reported at this time. Coast Guard vessels are either on site or continuing to site. Coast Guard is attempting to reach the vessels master to ensure that their emergency plan has been activated. Heiltsuk First Nation have been notified. They will most likely be sending a vessel to monitor. Raising the incident to Code 2 status at this time. MOE RO has already notified the MOE HQ and Heiltsuk First Nations.

Notification :

04:38 advised PDM
04:41 briefed Debbie Alexander RDM
04:42 briefed Cheryl Waugh DEPC CCRD - email updates
04:45 briefed MOH DO requested updates by email
04:48 advised NEEC
04:55 emailed Code 2 list, CCRD EPC



DGIR 161931 - UPDATE # 3

Type : OCEAN UPDATE
Subject : POTENTIAL - FUEL
Task # : 173565
Assigned To : DALE BULL
Incident Area : BELLA BELLA

Original Entry Logged : 2016-10-13 03:08

Amount : \$50
ASE Number :
EMBC Region : NEA
MOE Region : Omineca Region
MCTS# : 0645-ALERT-2016-POL-ROC

Location : SEAFORTH CHANNEL

Caller : MATT LEWIS
Organization : KIRBY MARINE
Primary No : s.22
Alt No :

This Update Logged : 2016-10-13 04:57
EMBC Operations Officer : JIM

Details :

Advised that there has been a release of diesel from 1 port tank on the tug Nathan E Stewart (max volume 8,000US gals). Fuel is being transferred from the tug to the barge. Amount unknown at this time. WCMRC has been notified and is responding.

Notification :

05:01 briefed MOE RO Dale Bull - provided contact info for Matt Lewis
05:05 advised PDM
05:08 briefed Debbie Alexander RDM
05:15 briefed Pader Brach MOE HQ
05:18 emailed MOE PG, MCTS/ROC, Code 2 dist list, CCRD

Karger, Kristina TRAN:EX

From: TRAN EMBC ECC1 TRAN:EX
Sent: Thursday, October 13, 2016 5:33
To: 'ROC1 / COR1 (DFO/MPO)'
Subject: RE: DGIR 161931 - Bella Bella

Unknown quantity at this time. Matt Lewis From Kirby is trying to get the numbers to us/you

From: ROC1 / COR1 (DFO/MPO) [<mailto:DFO.ROC1-COR1.MPO@dfo-mpo.gc.ca>]
Sent: Thursday, October 13, 2016 05:32
To: TRAN EMBC ECC1 TRAN:EX
Subject: RE: DGIR 161931 - Bella Bella

Is this a spill of 8.000 gal

From: [TRAN EMBC ECC1 TRAN:EX](#)
To: [*CCG ROC Victoria \(dfo.roc1-cor1.mpo@dfo-mpo.gc.ca\)](#); [Bull, Dale M ENV:EX](#); [Wilson, Angela ENV:EX](#); [AANDC; ABR Critical Incidents and Emergency Management Branch](#); [Anderson, Gordon A TRAN:EX](#); [Boyle, Laurie F ENV:EX](#); [Brach, Pader W ENV:EX](#); [Brett, Rhonda ENV:EX](#); [Cooper, Robert TRAN:EX](#); [Duffy, Chris D TRAN:EX](#); [Fallows, Norm ENV:EX](#); [French, Ron TRAN:EX](#); [Green, Darrell TRAN:EX](#); [Lipsett, Kandis ENV:EX](#); [Knox, Graham G ENV:EX](#); [Lauder, Sue R TRAN:EX](#); [Lightbody, Ian TRAN:EX](#); [Macfarlane, Mike ENV:EX](#); [McCaffrey, Julianne GCPE:EX](#); [HLTH MOC Duty Officer HLTH:EX](#); [Owens, Rick TRAN:EX](#); [Public Safety Canada Duty Officer](#); [Ree, Terrance TRAN:EX](#); [Salem, Rod J EHS:EX](#); [Sego, D"Arcy ENV:EX](#); [Stewart, Janet GCPE:EX](#); [TRAN EMBC OPERATIONS REGIONAL STAFF ALL](#); [TRAN EMBC PDM TRAN:EX](#); [TRAN EMBC Social Media](#); [Turner, Jordan GCPE:EX](#); [Turner, Robert TRAN:EX](#); [Watson, Andy GCPE:EX](#)
Cc: ["tlc@ccrd-bc.ca"](#)
Subject: DGIR 161931 - update 4
Date: Thursday, October 13, 2016 5:54:00 AM
Attachments: [DGIR 161931 update 4.pdf](#)



DGIR 161931 - UPDATE # 4

Type : OCEAN UPDATE
Subject : POTENTIAL - FUEL CODE 2
Task # : 173565
Assigned To : DALE BULL
Incident Area : BELLA BELLA

Original Entry Logged : 2016-10-13 03:08

Amount : \$50
ASE Number :
EMBC Region : NEA
MOE Region : Omineca Region
MCTS# : 0645-ALERT-2016-POL-ROC

Location : SEAFORTH CHANNEL

Caller : TROY THOMPSON
Organization : PORT CAPTAIN - KIRBY MARINE
Primary No : s.22
Alt No :

This Update Logged : 2016-10-13 05:34
EMBC Operations Officer : JIM

Details :

Advised that 200 gals has spilled from the tank. 3 tanks are breached: 1 Port, 1 centre 1 Stbd. Vessel is transferring from the tug to the barge - double hulled tank on the barge.

Notification :

05:38 briefed MOE RO Dale Bull
05:40 briefed PDM
05:42 briefed Pader Brach MOE
05:47 broefed Debbie Alexander RDM

Karger, Kristina TRAN:EX

From: TRAN EMBC ECC1 TRAN:EX
Sent: Thursday, October 13, 2016 12:00
To: *CCG ROC Victoria (dfo.roc1-cor1.mpo@dfo-mpo.gc.ca); Bull, Dale M ENV:EX; Wilson, Angela ENV:EX
Cc: 'tlc@ccrd-bc.ca'
Subject: DGIR 161931 Update 5
Attachments: DGIR 161931 Update 5.pdf

EMERGENCY MANAGEMENT BC
Emergency Coordination Centre
24 hour Emergency Reporting 1-800-663-3456
www.embc.bc.ca



DGIR 161931 - UPDATE # 5

Type : OCEAN UPDATE
Subject : POTENTIAL - FUEL CODE 2
Task # : 173565
Assigned To : DALE BULL
Incident Area : BELLA BELLA

Original Entry Logged : 2016-10-13 03:08

Amount : \$50
ASE Number :
EMBC Region : NEA
MOE Region : Omineca Region
MCTS# : 0645-ALERT-2016-POL-ROC

Location : SEAFORTH CHANNEL

Caller : DAVID STANFORD
Organization : EMBC
Primary No :
Alt No :

This Update Logged : 2016-10-13 11:42
EMBC Operations Officer : JANE

Details :

PDM was contacted by MOE HQ Pader Brach to request that the RDM set up a coordination call to discuss concerns regarding this ongoing situation. PDM briefed NEA RDM Debbie Alexander.

Notification :

11:55 - Emailed MOE PG, MCTS/ROC, Code 2 dist list, CCRD

Emergency Coordination Centre Log

FROM TO DETAILS

2016-10-13 3:08:17	BY EMAIL MCTS/ROC	JIM	<p>DGIR 161931 OCEAN POTENTIAL - FUEL CODE 2 TASK NO. 173565 Issued To: DALE BULL Allocation: \$150.00 ASE#: SPILLER: NATHAN E STEWART LOCATION: SEAFORTH CHANNEL Advised a fuel barge from the Nathen E Stewert has gone aground in position 49 14.25N 128 23.06W CCG vessel Cape St. James was tasked. Arrived on scene at 0220. CCGS JP Tully eta 0700 and CCGS Bartlett eta 0815 RESPONSE: Waiting for high tide to refloat</p> <p>ACTION TAKEN: 03:19 briefed MOE RO Dale Bull prov fed code 1 03:22 advised PDM, NEEC 03:23 emailed MOE PG, MCTS/ROC 2016-10-13 03:26 Email to EC (ec.cnue-neec.ec@canada.ca) sent from SGPEP.ECC1@gov.bc.ca 2016-10-13 03:26 Email to MOE (eesr@gov.bc.ca) sent from SGPEP.ECC1@gov.bc.ca</p>
NEA	BELLA BELLA		
2016-10-13 3:46:34	BY EMAIL MCTS/ROC	JIM	<p>DGIR 161931 OCEAN UPDATE 2016-10-13 3:08:17 POTENTIAL - FUEL CODE 2 TASK NO. 173565 Issued To: DALE BULL Allocation: \$150.00 ASE#: Corrected position: 52 14.25N 128 23.06W</p> <p>ACTION TAKEN: 03:47 briefed MOE RO Dale Bull 03:47 emailed MOE PG, MCTS/ROC 2016-10-13 03:57 Email to EC (ec.cnue-neec.ec@canada.ca) sent from SGPEP.ECC1@gov.bc.ca 2016-10-13 03:57 Email to MOE (eesr@gov.bc.ca) sent from SGPEP.ECC1@gov.bc.ca</p>
NEA	BELLA BELLA		

Emergency Coordination Centre Log

FROM TO DETAILS

2016-10-13 4:31:52 **DALE BULL** **JIM**
MOE RO

NEA BELLA BELLA

DGIR 161931 OCEAN UPDATE 2016-10-13 3:08:17
POTENTIAL - FUEL CODE 2
TASK NO. 173565 Issued To: DALE BULL Allocation: \$150.00 ASE#:

The tug and push barge are both reported to be beached. Barge is reported to be empty. Tug has the potential for up to 60,000 litres of diesel. No spill reported at this time. Coast Guard vessels are either on site or continuing to site. Coast Guard is attempting to reach the vessels master to ensure that their emergency plan has been activated. Heiltsuk First Nation have been notified. They will most likely be sending a vessel to monitor.

Raising the incident to Code 2 status at this time. MOE RO has already notified the MOE HQ and Heiltsuk First Nations.

ACTION TAKEN:
 04:38 advised PDM
 04:41 briefed Debbie Alexander RDM
 04:42 briefed Cheryl Waugh DEPC CCRD - email updates
 04:45 briefed MOH DO requested updates by email
 04:48 advised NEEC
 04:55 emailed Code 2 list, CCRD EPC
 2016-10-13 05:30 Email to EC (ec.cnue-neec.ec@canada.ca) sent from SGPEP.ECC1@gov.bc.ca
 2016-10-13 05:30 Email to MOE (eesr@gov.bc.ca) sent from SGPEP.ECC1@gov.bc.ca

2016-10-13 4:57:57 **MATT LEWIS** **JIM**
KIRBY MARINE
 s.22

NEA BELLA BELLA

DGIR 161931 OCEAN UPDATE 2016-10-13 3:08:17
POTENTIAL - FUEL CODE 2
TASK NO. 173565 Issued To: DALE BULL Allocation: \$150.00 ASE#:

Advised that there has been a release of diesel from 1 port tank on the tug Nathan E Stewart (max volume 8,000 US gals). Fuel is being transferred from the tug to the barge. Amount unknown at this time. WCMRC has been notified and is responding.

ACTION TAKEN:
 05:01 briefed MOE RO Dale Bull - provided contact info for Matt Lewis
 05:05 advised PDM
 05:08 briefed Debbie Alexander RDM
 05:15 briefed Pader Brach MOE HQ
 05:18 emailed MOE PG, MCTS/ROC, Code 2 dist list, CCRD
 2016-10-13 05:30 Email to EC (ec.cnue-neec.ec@canada.ca) sent from SGPEP.ECC1@gov.bc.ca
 2016-10-13 05:30 Email to MOE (eesr@gov.bc.ca) sent from SGPEP.ECC1@gov.bc.ca

Emergency Coordination Centre Log

FROM TO DETAILS

2016-10-13 5:34:40 **TROY THOMPSON JIM**
PORT CAPTAIN - KIRBY MARINE
s.22
NEA BELLA BELLA

DGIR 161931 OCEAN UPDATE 2016-10-13 3:08:17
POTENTIAL - FUEL CODE 2
TASK NO. 173565 Issued To: DALE BULL Allocation: \$150.00 ASE#:
Advised that 200 gals has spilled from the tank. 3 tanks are breached: 1 Port, 1 centre 1 Stbd. Vessel is transferring from the tug to the barge - double hulled tank on the barge.
ACTION TAKEN:
05:38 briefed MOE RO Dale Bull
05:40 briefed PDM
05:42 briefed Pader Brach MOE
05:47 briefed Debbie Alexander RDM
2016-10-13 06:01 Email to EC (ec.cnue-neec.ec@canada.ca) sent from SGPEP.ECC1@gov.bc.ca
2016-10-13 06:01 Email to MOE (eesr@gov.bc.ca) sent from SGPEP.ECC1@gov.bc.ca

2016-10-13 11:42:46 **DAVID STANFORD JANE**
EMBC
NEA BELLA BELLA

DGIR 161931 OCEAN UPDATE 2016-10-13 3:08:17
POTENTIAL - FUEL CODE 2
TASK NO. 173565 Issued To: DALE BULL Allocation: \$150.00 ASE#:
PDM was contacted by MOE HQ Pader Brach to request that the RDM set up a coordination call to discuss concerns regarding this ongoing situation. PDM briefed NEA RDM Debbie Alexander.
ACTION TAKEN:
11:55 - Emailed MOE PG, MCTS/ROC, Code 2 dist list, CCRD
2016-10-13 12:13 Email to EC (ec.cnue-neec.ec@canada.ca) sent from SGPEP.ECC1@gov.bc.ca
2016-10-13 12:13 Email to MOE (eesr@gov.bc.ca) sent from SGPEP.ECC1@gov.bc.ca

2016-10-13 23:16:35 **EMAIL MIKE**
MCTS
NEA BELLA BELLA

DGIR 161931 OCEAN UPDATE 2016-10-13 3:08:17
POTENTIAL - FUEL CODE 2
TASK NO. 173565 Issued To: DALE BULL Allocation: \$150.00 ASE#:
Received Unified Command SITREP report.
ACTION TAKEN:
2317 briefed MOE RO Norm Fallows, fwd copy of report to MOE Smithers
2323 briefed/emailed PDM
2328 Emailed MOE PG, Smithers, MCTS/ROC, Code 2 dist list
2016-10-14 12:20 Email to EC (ec.cnue-neec.ec@canada.ca) sent from SGPEP.ECC1@gov.bc.ca
2016-10-14 12:20 Email to MOE (eesr@gov.bc.ca) sent from SGPEP.ECC1@gov.bc.ca



Daily Task Log

From To Details

2016-10-13 3:08: **BY EMAIL** **JIM** **DGIR 161931 OCEAN 2016/10/13 03:08:17**
MCTS/ROC **POTENTIAL - FUEL CODE 2**
TASK 173565 Issued To: DALE BULL **Allocation: \$150.00**
NEA BELLA BELLA

SPILLER: NATHAN E STEWART LOCATION: SEAFORTH CHANNEL

Advised a fuel barge from the Nathen E Stewert has gone aground in position 49 14.25N 128 23.06W CCG vessel Cape St. James was tasked. Arrived on scene at 0220. CCGS JP Tully eta 0700 and CCGS Bartlett eta 0815

ACTION TAKEN:

- 03:19 briefed MOE RO Dale Bull prov fed code 1
- 03:22 advised PDM, NEEC
- 03:23 emailed MOE PG, MCTS/ROC
- 2016-10-13 03:26 Email to EC (ec.cnue-neec.ec@canada.ca) sent from SGPEP.ECC1@gov.bc.ca
- 2016-10-13 03:26 Email to MOE (eesr@gov.bc.ca) sent from SGPEP.ECC1@gov.bc.ca

2016-10-13 3:46: **BY EMAIL** **JIM** **DGIR 161931 OCEAN UPDATE 2016/10/13 03:08:17**
MCTS/ROC **POTENTIAL - FUEL CODE 2**
TASK 173565 Issued To: DALE BULL **Allocation: \$150.00**
NEA BELLA BELLA

LOCATION: SEAFORTH CHANNEL

Corrected position: 52 14.25N 128 23.06W

ACTION TAKEN:

- 03:47 briefed MOE RO Dale Bull
- 03:47 emailed MOE PG, MCTS/ROC
- 2016-10-13 03:57 Email to EC (ec.cnue-neec.ec@canada.ca) sent from SGPEP.ECC1@gov.bc.ca
- 2016-10-13 03:57 Email to MOE (eesr@gov.bc.ca) sent from SGPEP.ECC1@gov.bc.ca

2016-10-13 4:31: **DALE BULL** **JIM** **DGIR 161931 OCEAN UPDATE 2016/10/13 03:08:17**
MOE RO **POTENTIAL - FUEL CODE 2**
TASK 173565 Issued To: DALE BULL **Allocation: \$150.00**
NEA BELLA BELLA

LOCATION: SEAFORTH CHANNEL

The tug and push barge are both reported to be beached. Barge is reported to be empty. Tug has the potential for up to 60,000 litres of diesel. No spill reported at this time. Coast Guard vessels are either on site or continuing to site. Coast Guard is attempting to reach the vessels master to ensure that their emergency plan has been activated. Heiltsuk First Nation have been notified. They will most likely be sending a vessel to monitor.

Raising the incident to Code 2 status at this time. MOE RO has already notified the MOE HQ and Heiltsuk First Nations.

ACTION TAKEN:

- 04:38 advised PDM
- 04:41 briefed Debbie Alexander RDM
- 04:42 briefed Cheryl Waugh DEPC CCRD - email updates
- 04:45 briefed MOH DO requested updates by email
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- 04:55 emailed Code 2 list, CCRD EPC
- 2016-10-13 05:30 Email to EC (ec.cnue-neec.ec@canada.ca) sent from SGPEP.ECC1@gov.bc.ca
- 2016-10-13 05:30 Email to MOE (eesr@gov.bc.ca) sent from SGPEP.ECC1@gov.bc.ca

Daily Task Log

From To Details

2016-10-13 4:57: **MATT LEWIS** **JIM**
KIRBY MARINE
s.22
NEA BELLA BELLA **DGIR 161931 OCEAN UPDATE 2016/10/13 03:08:17**
POTENTIAL - FUEL CODE 2
TASK 173565 Issued To: DALE BULL **Allocation: \$150.00**

LOCATION: SEAFORTH CHANNEL

Advised that there has been a release of diesel from 1 port tank on the tug Nathan E Stewart (max volume 8,000 US gals). Fuel is being transferred from the tug to the barge. Amount unknown at this time. WCMRC has been notified and is responding.

ACTION TAKEN:

05:01 briefed MOE RO Dale Bull - provided contact info for Matt Lewis
05:05 advised PDM
05:08 briefed Debbie Alexander RDM
05:15 briefed Pader Brach MOE HQ
05:18 emailed MOE PG, MCTS/ROC, Code 2 dist list, CCRD
2016-10-13 05:30 Email to EC (ec.cnue-neec.ec@canada.ca) sent from SGPEP.ECC1@gov.bc.ca
2016-10-13 05:30 Email to MOE (eesr@gov.bc.ca) sent from SGPEP.ECC1@gov.bc.ca

2016-10-13 5:34: **TROY THOMPSON** **JIM**
PORT CAPTAIN - KIRBY MARINE
s.22
NEA BELLA BELLA **DGIR 161931 OCEAN UPDATE 2016/10/13 03:08:17**
POTENTIAL - FUEL CODE 2
TASK 173565 Issued To: DALE BULL **Allocation: \$150.00**

LOCATION: SEAFORTH CHANNEL

Advised that 200 gals has spilled from the tank. 3 tanks are breached: 1 Port, 1 centre 1 Stbd. Vessel is transferring from the tug to the barge - double hulled tank on the barge.

ACTION TAKEN:

05:38 briefed MOE RO Dale Bull
05:40 briefed PDM
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05:47 briefed Debbie Alexander RDM
2016-10-13 06:01 Email to EC (ec.cnue-neec.ec@canada.ca) sent from SGPEP.ECC1@gov.bc.ca
2016-10-13 06:01 Email to MOE (eesr@gov.bc.ca) sent from SGPEP.ECC1@gov.bc.ca

2016-10-13 11:42 **DAVID STANFORD** **JANE**
EMBC
NEA BELLA BELLA **DGIR 161931 OCEAN UPDATE 2016/10/13 03:08:17**
POTENTIAL - FUEL CODE 2
TASK 173565 Issued To: DALE BULL **Allocation: \$150.00**

LOCATION: SEAFORTH CHANNEL

PDM was contacted by MOE HQ Pader Brach to request that the RDM set up a coordination call to discuss concerns regarding this ongoing situation. PDM briefed NEA RDM Debbie Alexander.

ACTION TAKEN:

11:55 - Emailed MOE PG, MCTS/ROC, Code 2 dist list, CCRD
2016-10-13 12:13 Email to EC (ec.cnue-neec.ec@canada.ca) sent from SGPEP.ECC1@gov.bc.ca
2016-10-13 12:13 Email to MOE (eesr@gov.bc.ca) sent from SGPEP.ECC1@gov.bc.ca

2016-10-13 23:16 **EMAIL** **MIKE**
MCTS
NEA BELLA BELLA **DGIR 161931 OCEAN UPDATE 2016/10/13 03:08:17**
POTENTIAL - FUEL CODE 2
TASK 173565 Issued To: DALE BULL **Allocation: \$150.00**

LOCATION: SEAFORTH CHANNEL

Daily Task Log

From

To

Details

Received Unified Command SITREP report.

ACTION TAKEN:

2317 briefed MOE RO Norm Fallows, fwd copy of report to MOE Smithers

2323 briefed/emailed PDM

2328 Emailed MOE PG, Smithers, MCTS/ROC, Code 2 dist list

2016-10-14 12:20 Email to EC (ec.cnue-neec.ec@canada.ca) sent from SGPEP.ECC1@gov.bc.ca

2016-10-14 12:20 Email to MOE (eesr@gov.bc.ca) sent from SGPEP.ECC1@gov.bc.ca

Karger, Kristina TRAN:EX

From: ROC1 / COR1 (DFO/MPO) <DFO.ROC1-COR1.MPO@dfo-mpo.gc.ca>
Sent: Thursday, October 13, 2016 3:01
To: Bate, Dan; CCG MCTS RHQ Western / GCC SCTM bureau régional l'Ouest (DFO/MPO);
cnue_neec@ec.gc.ca; DFO.F PAC EROps / EROps PAC F.MPO; TRAN EMBC ECC1
TRAN:EX; Girouard, Roger; Gordon, Elysha; Harbour Master Nanaimo; Harbour Master
Prince Rupert; Harbour Master Vancouver; Harbour Master Victoria (CU; Harbour
Master Victoria (MM; Imbeau, Michelle; Lanthier, Marc; Lick, Gregory; McCann,
Timothy; MCTS Prince Rupert Supervisor; MCTS Victoria; NASP; NCC / CCN
(DFO/MPO); PAC Radio Room / Salle de radio PAC (DFO/MPO); Pelletier, Mario; ROC1
/ COR1 (DFO/MPO); ROEC Pacific / BRCE Pacifique (DFO/MPO); TC Marine Safety -
Ottawa; TC Marine Safety - Vancouver; TC Pollution Control Aircraft (MART; Transport
Safety Board - Pacific; Verret, Gilles; Wootton, Brian; Western ROC Superintendent \\
Surintendant ROC Ouest (DFO/MPO)
Cc: ROC1 / COR1 (DFO/MPO)
Subject: 0645-ALERT-2016-POL-ROC-SEAFORTH CHANNEL

POLLUTION REPORT

CANADIAN COAST GUARD – WESTERN REGION – REGIONAL OPERATIONS CENTRE

GENERAL INFORMATION- POLLUTION REPORT

DATE/TIME OF REPORT:	13/Oct/2016 0130PDT
DATE/TIME OF SPILL:	13/Oct/2016 0115PDT
REPORTING PARTY/CONTACT INFO:	PRINCE RUPERT COAST GUARD RADIO

SITUATION DETAILS

LOCATION/POSITION :	SEAFORTH CHANNEL		
TYPE OF POLLUTANT:	POTENTIAL		
QUANTITY:	UNKOWN	COLOUR/ODOUR:	
ORIGIN:	FUEL BARGE		
WEATHER CONDITIONS:	LIGHT WINDS FROM THE SE 1 FT CHOP		
ADDITIONAL INFORMATION:	A FUEL BARGE FROM THE NATHEN E STEWERT HAS GONE AGROUND IO POSITION 49 14.25N 128 23.06W. CCG VESSEL CAPE ST. JAMIES WAS T ASKED. ARIVED ON SCINE AT 0220. CCGS JP TULLY ETA 0700 AND CCGS BARTLETT ETA 0815		

VESSEL INFORMATION (IF APPLICABLE)

VESSEL NAME:	NATHEN E STEWERT
CALL SIGN AND MMSI:	
OVERALL LENGTH (LOA) :	
VESSEL TYPE:	TUG
OWNER/AGENT/FLAG:	USA
ADDITIONAL INFORMATION:	WAITING FOR HIGH TIDE TO REFLOAT

ALERT LIST (NAME AND DATE/TIME OF VERBAL ALERT)

CCG-W ER DUTY OFFICER	13/Oct/2016 0155PDT
TC MARINE SAFETY - VANCOUVER (ONLY IF A VESSEL IS INVOLVED)	13/Oct/2016 0240PDT
VANCOUVER HM (ONLY WITHIN HARBOUR OR SHIP BOUND FOR HARBOUR)	Click here to enter a date. Click here to enter text.
Area MCTS Centre	Click here to enter a date. Click here to enter text.
DFO PUBLIC AFFAIRS	Click here to enter a date. Click here to enter text.

ROC OFFICER:

MF

**REGIONAL OPERATIONS CENTRE - WESTERN
CANADIAN COAST GUARD/GOVERNMENT OF CANADA
DFO.ROC1-COR1.MPO@dfo-mpo.gc.ca /TEL: 250-413-2842**



Pêches et Océans
Canada

Pêches et Océans
Canada

Canadian
Coast Guard

Garde côtière
canadienne



Karger, Kristina TRAN:EX

From: ROC1 / COR1 (DFO/MPO) <DFO.ROC1-COR1.MPO@dfo-mpo.gc.ca>
Sent: Thursday, October 13, 2016 3:42
To: Bate, Dan; CCG MCTS RHQ Western / GCC SCTM bureau régional IOuest (DFO/MPO);
cnue_neec@ec.gc.ca; DFO.F PAC EROps / EROps PAC F.MPO; TRAN EMBC ECC1
TRAN:EX; Girouard, Roger; Gordon, Elysha; Harbour Master Nanaimo; Harbour Master
Prince Rupert; Harbour Master Vancouver; Harbour Master Victoria (CU; Harbour
Master Victoria (MM; Imbeau, Michelle; Lanthier, Marc; Lick, Gregory; McCann,
Timothy; MCTS Prince Rupert Supervisor; MCTS Victoria; NASP; NCC / CCN
(DFO/MPO); PAC Radio Room / Salle de radio PAC (DFO/MPO); Pelletier, Mario; ROEC
Pacific / BRCE Pacifique (DFO/MPO); TC Marine Safety - Ottawa; TC Marine Safety -
Vancouver; TC Pollution Control Aircraft (MART; Transport Safety Board - Pacific;
Verret, Gilles; Wootton, Brian; Western ROC Superintendent \ Surintendant ROC Ouest
(DFO/MPO)
Cc: ROC1 / COR1 (DFO/MPO)
Subject: RE: 0645-ALERT-2016-POL-ROC-SEAFORTH CHANNEL-UPDATE #1

Update correction to position of barge 52 14.25n 128 23.06w.

POLLUTION REPORT

CANADIAN COAST GUARD – WESTERN REGION – REGIONAL OPERATIONS CENTRE

GENERAL INFORMATION- POLLUTION REPORT

DATE/TIME OF REPORT:	13/Oct/2016 0130PDT
DATE/TIME OF SPILL:	13/Oct/2016 0115PDT
REPORTING PARTY/CONTACT INFO:	PRINCE RUPERT COAST GUARD RADIO

SITUATION DETAILS

LOCATION/POSITION :	SEAFORTH CHANNEL		
TYPE OF POLLUTANT:	POTENTIAL		
QUANTITY:	UNKOWN	COLOUR/ODOUR:	
ORIGIN:	FUEL BARGE		
WEATHER CONDITIONS:	LIGHT WINDS FROM THE SE 1 FT CHOP		
ADDITIONAL INFORMATION:	A FUEL BARGE FROM THE NATHEN E STEWERT HAS GONE AGROUND IO POSITION 52 14.25N 128 23.06W. CCG VESSEL CAPE ST. JAMIES WAS T ASKED. ARIVED ON SCINE AT 0220. CCGS JP TULLY ETA 0700 AND CCGS BARTLETT ETA 0815		

VESSEL INFORMATION (IF APPLICABLE)

VESSEL NAME:	NATHEN E STEWERT
CALL SIGN AND MMSI:	
OVERALL LENGTH (LOA) :	
VESSEL TYPE:	TUG
OWNER/AGENT/FLAG:	USA
ADDITIONAL INFORMATION:	WAITING FOR HIGH TIDE TO REFLOAT

ALERT LIST (NAME AND DATE/TIME OF VERBAL ALERT)

CCG-W ER DUTY OFFICER	13/Oct/2016 0155PDT
TC MARINE SAFETY - VANCOUVER (ONLY IF A VESSEL IS INVOLVED)	13/Oct/2016 0240PDT
VANCOUVER HM (ONLY WITHIN HARBOUR OR SHIP BOUND FOR HARBOUR)	Click here to enter a date. Click here to enter text.
Area MCTS Centre	Click here to enter a date. Click here to enter text.

DFO PUBLIC AFFAIRS
(NEWS POTENTIAL ONLY)

Click here to enter a date. Click here to enter text.

ROC OFFICER:

MF

**REGIONAL OPERATIONS CENTRE - WESTERN
CANADIAN COAST GUARD/GOVERNMENT OF CANADA
DFO.ROC1-COR1.MPO@dfo-mpo.gc.ca /TEL: 250-413-2842**



Pêches et Océans
Canada

Pêches et Océans
Canada

Canadian
Coast Guard

Garde côtière
canadienne



Karger, Kristina TRAN:EX

From: ROC1 / COR1 (DFO/MPO) <DFO.ROC1-COR1.MPO@dfo-mpo.gc.ca>
Sent: Thursday, October 13, 2016 5:29
To: Bate, Dan; CCG MCTS RHQ Western / GCC SCTM bureau régional IOuest (DFO/MPO);
cnue_neec@ec.gc.ca; DFO.F PAC EROps / EROps PAC F.MPO; TRAN EMBC ECC1
TRAN:EX; Girouard, Roger; Gordon, Elysha; Harbour Master Nanaimo; Harbour Master
Prince Rupert; Harbour Master Vancouver; Harbour Master Victoria (CU; Harbour
Master Victoria (MM; Imbeau, Michelle; Lanthier, Marc; Lick, Gregory; McCann,
Timothy; MCTS Prince Rupert Supervisor; MCTS Victoria; NASP; NCC / CCN
(DFO/MPO); PAC Radio Room / Salle de radio PAC (DFO/MPO); Pelletier, Mario; ROEC
Pacific / BRCE Pacifique (DFO/MPO); TC Marine Safety - Ottawa; TC Marine Safety -
Vancouver; TC Pollution Control Aircraft (MART; Transport Safety Board - Pacific;
Verret, Gilles; Wootton, Brian; Western ROC Superintendent \ Surintendant ROC Ouest
(DFO/MPO)
Cc: Western ROC Superintendent \ Surintendant ROC Ouest (DFO/MPO); ROC1 / COR1
(DFO/MPO)
Subject: RE: 0645-ALERT-2016-POL-ROC-SEAFORTH CHANNEL-#2
Attachments: DGIR 161931 update 2.pdf; DGIR 161931.pdf; DGIR 161931 update 1.pdf; DGIR 161931
update 3.pdf

POLLUTION REPORT

CANADIAN COAST GUARD – WESTERN REGION – REGIONAL OPERATIONS CENTRE

GENERAL INFORMATION- POLLUTION REPORT

DATE/TIME OF REPORT:	13/Oct/2016 0130PDT
DATE/TIME OF SPILL:	13/Oct/2016 0115PDT
REPORTING PARTY/CONTACT INFO:	PRINCE RUPERT COAST GUARD RADIO

SITUATION DETAILS

LOCATION/POSITION :	SEAFORTH CHANNEL
TYPE OF POLLUTANT:	POTENTIAL
QUANTITY:	UNKOWN COLOUR/ODOUR:
ORIGIN:	FUEL BARGE
WEATHER CONDITIONS:	LIGHT WINDS FROM THE SE 1 FT CHOP
ADDITIONAL INFORMATION:	A FUEL BARGE FROM THE NATHEN E STEWERT HAS GONE AGROUND IO POSITION 49 14.25N 128 23.06W. CCG VESSEL CAPE ST. JAMIES WAS T ASKED. ARIVED ON SCINE AT 0220. CCGS JP TULLY ETA 0700 AND CCGS BARTLETT ETA 0815

VESSEL INFORMATION (IF APPLICABLE)

VESSEL NAME:	NATHEN E STEWERT
CALL SIGN AND MMSI:	
OVERALL LENGTH (LOA) :	
VESSEL TYPE:	TUG
OWNER/AGENT/FLAG:	USA
ADDITIONAL INFORMATION:	WAITING FOR HIGH TIDE TO REFLOAT

ALERT LIST (NAME AND DATE/TIME OF VERBAL ALERT)

CCG-W ER DUTY OFFICER	13/Oct/2016 0155PDT
TC MARINE SAFETY - VANCOUVER (ONLY IF A VESSEL IS INVOLVED)	13/Oct/2016 0240PDT

VANCOUVER HM (ONLY WITHIN HARBOUR OR SHIP BOUND FOR HARBOUR)	Click here to enter a date. Click here to enter text.
Area MCTS Centre	Click here to enter a date. Click here to enter text.
DFO PUBLIC AFFAIRS (NEWS POTENTIAL ONLY)	Click here to enter a date. Click here to enter text.
ROC OFFICER:	MF

**REGIONAL OPERATIONS CENTRE - WESTERN
CANADIAN COAST GUARD/GOVERNMENT OF CANADA
DFO.ROC1-COR1.MPO@dfo-mpo.gc.ca /TEL: 250-413-2842**





DGIR 161931 - UPDATE # 2

Type : OCEAN UPDATE
Subject : POTENTIAL - FUEL

Original Entry Logged : 2016-10-13 03:08

Task # : 173565
Assigned To : DALE BULL
Incident Area : BELLA BELLA

Amount : \$50
ASE Number :
EMBC Region : NEA
MOE Region : Omineca Region
MCTS# : 0645-ALERT-2016-POL-ROC

Location : SEAFORTH CHANNEL

Caller : DALE BULL
Organization : MOE RO
Primary No :
Alt No :

This Update Logged : 2016-10-13 04:31
EMBC Operations Officer : JIM

Details :

The tug and push barge are both reported to be beached. Barge is reported to be empty. Tug has the potential for upto 60,000 litres of diesel. No spill reported at this time. Coast Guard vessels are either on site or continuing to site. Coast Guard is attempting to reach the vessels master to ensure that their emergency plan has been activated. Heiltsuk First Nation have been notified. They will most likely be sending a vessel to monitor. Raising the incident to Code 2 status at this time. MOE RO has already notified the MOE HQ and Heiltsuk First Nations.

Notification :

- 04:38 advised PDM
04:41 briefed Debbie Alexander RDM
04:42 briefed Cheryl Waugh DEPC CCRD - email updates
04:45 briefed MOH DO requested updates by email
04:48 advised NEEC
04:55 emailed Code 2 list, CCRD EPC



Category : Code 1
Incident Date Time :
MCTS # : 0645-ALERT-2016-POL-ROC

Spiller : NATHAN E STEWART
Location : SEAFORTH CHANNEL
Area : BELLA BELLA EMBC Region : NEA MOE Region : Omineca Region
Material(s): POTENTIAL - FUEL
Amount(s): POTENTIAL
Received From:
Caller A : BY EMAIL Caller B :
Org : MCTS/ROC Org :
Phone : Phone :
Alternate : Alternate :
Time : Time :
Received by EMBC Operations Officer : JIM When Received : 2016-10-13 03:08
Affected Environment : Marine Other : potential
Type of Spilling : Other Spill Type : potential
Accidents:
Sector: Industrial
Cause :
Advised a fuel barge from the Nathen E Stewert has gone aground io position 49 14.25N 128 23.06W CCG vessel Cape St. James was tasked. Arrived on scene at 0220. CCGS JP Tully eta 0700 and CCGS Bartlett eta 0815
Response :
Waiting for high tide to refloat
Jurisdiction : Federal
Task # :173565 Amount : \$50 Issued To : DALE BULL
Notification :
03:19 briefed MOE RO Dale Bull prov fed code 1
03:22 advised PDM, NEEC
03:23 emailed MOE PG, MCTS/ROC



DGIR 161931 - UPDATE # 1

Type : OCEAN UPDATE
Subject : POTENTIAL - FUEL
Task # : 173565
Assigned To : DALE BULL
Incident Area : BELLA BELLA

Original Entry Logged : 2016-10-13 03:08

Amount : \$50
ASE Number :
EMBC Region : NEA
MOE Region : Omineca Region
MCTS# : 0645-ALERT-2016-POL-ROC

Location : SEAFORTH CHANNEL

Caller : BY EMAIL
Organization : MCTS/ROC
Primary No :
Alt No :

This Update Logged : 2016-10-13 03:46
EMBC Operations Officer : JIM

Details :

Corrected position: 52 14.25N 128 23.06W

Notification :

03:47 briefed MOE RO Dale Bull
03:47 emailed MOE PG, MCTS/ROC



DGIR 161931 - UPDATE # 3

Type : OCEAN UPDATE
Subject : POTENTIAL - FUEL
Task # : 173565
Assigned To : DALE BULL
Incident Area : BELLA BELLA

Original Entry Logged : 2016-10-13 03:08

Amount : \$50
ASE Number :
EMBC Region : NEA
MOE Region : Omineca Region
MCTS# : 0645-ALERT-2016-POL-ROC

Location : SEAFORTH CHANNEL

Caller : MATT LEWIS
Organization : KIRBY MARINE
Primary No : s.22
Alt No :

This Update Logged : 2016-10-13 04:57
EMBC Operations Officer : JIM

Details :

Advised that there has been a release of diesel from 1 port tank on the tug Nathan E Stewart (max volume 8,000US gals). Fuel is being transferred from the tug to the barge. Amount unknown at this time. WCMRC has been notified and is responding.

Notification :

05:01 briefed MOE RO Dale Bull - provided contact info for Matt Lewis
05:05 advised PDM
05:08 briefed Debbie Alexander RDM
05:15 briefed Pader Brach MOE HQ
05:18 emailed MOE PG, MCTS/ROC, Code 2 dist list, CCRD

Karger, Kristina TRAN:EX

From: ROC1 / COR1 (DFO/MPO) <DFO.ROC1-COR1.MPO@dfo-mpo.gc.ca>
Sent: Thursday, October 13, 2016 5:32
To: TRAN EMBC ECC1 TRAN:EX
Subject: RE: DGIR 161931 - Bella Bella
Attachments: DGIR 161931 update 3.pdf

Is this a spill of 8.000 gal



DGIR 161931 - UPDATE # 3

Type : OCEAN UPDATE
Subject : POTENTIAL - FUEL
Task # : 173565
Assigned To : DALE BULL
Incident Area : BELLA BELLA

Original Entry Logged : 2016-10-13 03:08

Amount : \$50
ASE Number :
EMBC Region : NEA
MOE Region : Omineca Region
MCTS# : 0645-ALERT-2016-POL-ROC

Location : SEAFORTH CHANNEL

Caller : MATT LEWIS
Organization : KIRBY MARINE
Primary No : s.22
Alt No :

This Update Logged : 2016-10-13 04:57
EMBC Operations Officer : JIM

Details :

Advised that there has been a release of diesel from 1 port tank on the tug Nathan E Stewart (max volume 8,000US gals). Fuel is being transferred from the tug to the barge. Amount unknown at this time. WCMRC has been notified and is responding.

Notification :

05:01 briefed MOE RO Dale Bull - provided contact info for Matt Lewis
05:05 advised PDM
05:08 briefed Debbie Alexander RDM
05:15 briefed Pader Brach MOE HQ
05:18 emailed MOE PG, MCTS/ROC, Code 2 dist list, CCRD

Karger, Kristina TRAN:EX

From: ROC1 / COR1 (DFO/MPO) <DFO.ROC1-COR1.MPO@dfo-mpo.gc.ca>
Sent: Thursday, October 13, 2016 6:07
To: TRAN EMBC ECC1 TRAN:EX
Subject: RE: DGIR 161931 - Bella Bella

Thank You

From: TRAN EMBC ECC1 TRAN:EX [<mailto:SGPEP.ECC1@gov.bc.ca>]
Sent: 2016–October-13 5:33 AM
To: ROC1 / COR1 (DFO/MPO)
Subject: RE: DGIR 161931 - Bella Bella

Unknown quantity at this time. Matt Lewis From Kirby is trying to get the numbers to us/you

From: ROC1 / COR1 (DFO/MPO) [<mailto:DFO.ROC1-COR1.MPO@dfo-mpo.gc.ca>]
Sent: Thursday, October 13, 2016 05:32
To: TRAN EMBC ECC1 TRAN:EX
Subject: RE: DGIR 161931 - Bella Bella

Is this a spill of 8.000 gal

Karger, Kristina TRAN:EX

From: ROC1 / COR1 (DFO/MPO) <DFO.ROC1-COR1.MPO@dfo-mpo.gc.ca>
Sent: Thursday, October 13, 2016 6:09
To: Bate, Dan; CCG MCTS RHQ Western / GCC SCTM bureau régional l'Ouest (DFO/MPO);
cnue_neec@ec.gc.ca; DFO.F PAC EROps / EROps PAC F.MPO; TRAN EMBC ECC1
TRAN:EX; Girouard, Roger; Gordon, Elysha; Harbour Master Nanaimo; Harbour Master
Prince Rupert; Harbour Master Vancouver; Harbour Master Victoria (CU; Harbour
Master Victoria (MM; Imbeau, Michelle; Lanthier, Marc; Lick, Gregory; McCann,
Timothy; MCTS Prince Rupert Supervisor; MCTS Victoria; NASP; NCC / CCN
(DFO/MPO); PAC Radio Room / Salle de radio PAC (DFO/MPO); Pelletier, Mario; ROEC
Pacific / BRCE Pacifique (DFO/MPO); TC Marine Safety - Ottawa; TC Marine Safety -
Vancouver; TC Pollution Control Aircraft (MART; Transport Safety Board - Pacific;
Verret, Gilles; Wootton, Brian; Western ROC Superintendent \ Surintendant ROC Ouest
(DFO/MPO)
Cc: ROC1 / COR1 (DFO/MPO)
Subject: RE: 0645-ALERT-2016-POL-ROC-SEAFORTH CHANNEL-update#3
Attachments: DGIR 161931 update 4.pdf

POLLUTION REPORT

CANADIAN COAST GUARD – WESTERN REGION – REGIONAL OPERATIONS CENTRE

GENERAL INFORMATION- POLLUTION REPORT

DATE/TIME OF REPORT:	13/Oct/2016 0130PDT
DATE/TIME OF SPILL:	13/Oct/2016 0115PDT
REPORTING PARTY/CONTACT INFO:	PRINCE RUPERT COAST GUARD RADIO

SITUATION DETAILS

LOCATION/POSITION :	SEAFORTH CHANNEL		
TYPE OF POLLUTANT:	POTENTIAL		
QUANTITY:	UNKOWN	COLOUR/ODOUR:	
ORIGIN:	FUEL BARGE		
WEATHER CONDITIONS:	LIGHT WINDS FROM THE SE 1 FT CHOP		
ADDITIONAL INFORMATION:	A FUEL BARGE FROM THE NATHEN E STEWERT HAS GONE AGROUND IO POSITION 49 14.25N 128 23.06W. CCG VESSEL CAPE ST. JAMIES WAS T ASKED. ARIVED ON SCINE AT 0220. CCGS JP TULLY ETA 0700 AND CCGS BARTLETT ETA 0815		

VESSEL INFORMATION (IF APPLICABLE)

VESSEL NAME:	NATHEN E STEWERT
CALL SIGN AND MMSI:	
OVERALL LENGTH (LOA) :	
VESSEL TYPE:	TUG
OWNER/AGENT/FLAG:	USA
ADDITIONAL INFORMATION:	WAITING FOR HIGH TIDE TO REFLOAT

ALERT LIST (NAME AND DATE/TIME OF VERBAL ALERT)

CCG-W ER DUTY OFFICER	13/Oct/2016 0155PDT
TC MARINE SAFETY - VANCOUVER (ONLY IF A VESSEL IS INVOLVED)	13/Oct/2016 0240PDT
VANCOUVER HM (ONLY WITHIN HARBOUR OR SHIP BOUND FOR HARBOUR)	Click here to enter a date. Click here to enter text.
Area MCTS Centre	Click here to enter a date. Click here to enter text.

DFO PUBLIC AFFAIRS
(NEWS POTENTIAL ONLY)

Click here to enter a date. Click here to enter text.

ROC OFFICER:

MF

**REGIONAL OPERATIONS CENTRE - WESTERN
CANADIAN COAST GUARD/GOVERNMENT OF CANADA
DFO.ROC1-COR1.MPO@dfo-mpo.gc.ca /TEL: 250-413-2842**



Pêches et Océans
Canada

Pêches et Océans
Canada

Canadian
Coast Guard

Garde côtière
canadienne





DGIR 161931 - UPDATE # 4

Type : OCEAN UPDATE
Subject : POTENTIAL - FUEL CODE 2
Task # : 173565
Assigned To : DALE BULL
Incident Area : BELLA BELLA

Original Entry Logged : 2016-10-13 03:08

Amount : \$50
ASE Number :
EMBC Region : NEA
MOE Region : Omineca Region
MCTS# : 0645-ALERT-2016-POL-ROC

Location : SEAFORTH CHANNEL

Caller : TROY THOMPSON
Organization : PORT CAPTAIN - KIRBY MARINE
Primary No : s.22
Alt No :

This Update Logged : 2016-10-13 05:34
EMBC Operations Officer : JIM

Details :

Advised that 200 gals has spilled from the tank. 3 tanks are breached: 1 Port, 1 centre 1 Stbd. Vessel is transferring from the tug to the barge - double hulled tank on the barge.

Notification :

05:38 briefed MOE RO Dale Bull
05:40 briefed PDM
05:42 briefed Pader Brach MOE
05:47 broefed Debbie Alexander RDM

Karger, Kristina TRAN:EX

From: ROC1 / COR1 (DFO/MPO) <DFO.ROC1-COR1.MPO@dfo-mpo.gc.ca>
Sent: Thursday, October 13, 2016 23:11
To: Bate, Dan; CCG MCTS RHQ Western / GCC SCTM bureau régional IOuest (DFO/MPO);
cnue_neec@ec.gc.ca; DFO.F PAC EROps / EROps PAC F.MPO; TRAN EMBC ECC1
TRAN:EX; Girouard, Roger; Gordon, Elysha; Harbour Master Nanaimo; Harbour Master
Prince Rupert; Harbour Master Vancouver; Harbour Master Victoria (CU; Harbour
Master Victoria (MM; Imbeau, Michelle; Lanthier, Marc; Lick, Gregory; McCann,
Timothy; MCTS Prince Rupert Supervisor; MCTS Victoria; NASP; NCC / CCN
(DFO/MPO); PAC Radio Room / Salle de radio PAC (DFO/MPO); Pelletier, Mario; ROEC
Pacific / BRCE Pacifique (DFO/MPO); TC Marine Safety - Ottawa; TC Marine Safety -
Vancouver; TC Pollution Control Aircraft (MART; Transport Safety Board - Pacific;
Verret, Gilles; Wootton, Brian; Western ROC Superintendent \ Surintendant ROC Ouest
(DFO/MPO)
Cc: ROC1 / COR1 (DFO/MPO)
Subject: RE: 0645-ALERT-2016-POL-ROC-SEAFORTH CHANNEL-UPDATE#3
Attachments: 20161013_UnifiedCommand_SitRepReport.docx

Attached is an updated Situation Report for the Seaforth Channel Incident

POLLUTION REPORT

CANADIAN COAST GUARD – WESTERN REGION – REGIONAL OPERATIONS CENTRE

GENERAL INFORMATION- POLLUTION REPORT

DATE/TIME OF REPORT:	13/Oct/2016 0130PDT
DATE/TIME OF SPILL:	13/Oct/2016 0115PDT
REPORTING PARTY/CONTACT INFO:	PRINCE RUPERT COAST GUARD RADIO

SITUATION DETAILS

LOCATION/POSITION :	SEAFORTH CHANNEL		
TYPE OF POLLUTANT:	POTENTIAL		
QUANTITY:	UNKOWN	COLOUR/ODOUR:	
ORIGIN:	FUEL BARGE		
WEATHER CONDITIONS:	LIGHT WINDS FROM THE SE 1 FT CHOP		
ADDITIONAL INFORMATION:	A FUEL BARGE FROM THE NATHEN E STEWERT HAS GONE AGROUND IO POSITION 49 14.25N 128 23.06W. CCG VESSEL CAPE ST. JAMIES WAS T ASKED. ARIVED ON SCINE AT 0220. CCGS JP TULLY ETA 0700 AND CCGS BARTLETT ETA 0815		

VESSEL INFORMATION (IF APPLICABLE)

VESSEL NAME:	NATHEN E STEWERT
CALL SIGN AND MMSI:	
OVERALL LENGTH (LOA) :	
VESSEL TYPE:	TUG
OWNER/AGENT/FLAG:	USA
ADDITIONAL INFORMATION:	WAITING FOR HIGH TIDE TO REFLOAT

ALERT LIST (NAME AND DATE/TIME OF VERBAL ALERT)

CCG-W ER DUTY OFFICER	13/Oct/2016 0155PDT
TC MARINE SAFETY - VANCOUVER (ONLY IF A VESSEL IS INVOLVED)	13/Oct/2016 0240PDT

VANCOUVER HM

(ONLY WITHIN HARBOUR OR SHIP BOUND FOR HARBOUR)

Click here to enter a date. Click here to enter text.

Area MCTS Centre

Click here to enter a date. Click here to enter text.

DFO PUBLIC AFFAIRS

(NEWS POTENTIAL ONLY)

Click here to enter a date. Click here to enter text.

ROC OFFICER:

MF

REGIONAL OPERATIONS CENTRE - WESTERN

CANADIAN COAST GUARD/GOVERNMENT OF CANADA

DFO.ROC1-COR1.MPO@dfo-mpo.gc.ca /TEL: 250-413-2842



Pêches et Océans
Canada

Pêches et Océans
Canada

Canadian
Coast Guard

Garde côtière
canadienne



UNIFIED COMMAND SITUATION REPORT

SITREP#	3
Incident:	Seaforth Channel Incident
Incident Start Date:	October 13, 2016 0113
Current Date/Time	October 13, 2016 2130
Location	Seaforth Channel, approximately 11nm west of Bella Bella
Situation	<p>Tug Nathan E. Stewart and Barge DBL 55 ran hard aground on the rocks at 10/13/16 (01:13 PDT) this morning. The unit is located in Canadian Waters at 52.14.46N, 128.23.160W at the entrance to Sea Forth Channel. The unit is aground on Athlone Island, approximately 11.5 miles from Bella Bella by water. The barge is empty of cargo. There is permanent ballast in the 2,4, and 6 wing tanks on the barge. All other barge voids and all cargo compartments have been inspected and there is no sign of water ingress.</p> <p>The Tug Nathan E Stewart 1Port, 1Center, and 1Starboard fuel tanks are breached. Tug is loaded with 59,924 gallons of diesel usage fuel. The tug has lost power due to water ingress. The vessel is grounded in shallow water, and partially submerged.</p>
Priorities/Objectives	<ul style="list-style-type: none"> • Ensure the Safety of Citizens and Response Personnel • Secure the Vessel • Control the Source • Maximize Protection of Environmentally-Sensitive Areas • Contain and Recover Spilled Material • Remove Oil from Impacted Areas • Recover and Rehabilitate Injured Wildlife • Manage Coordinated Response Effort • Keep the Public & Stakeholders Informed of Response Activities • Minimize Economic Impacts • Minimize Business Interruption
Initial Unified Command	<p>Jim Guidry (RPIC) Jeff Brady (CCG) John Kervel (BC Provincial OSC) William Housty (First Nations OSC)</p>
Reports	<p>SAFETY</p> <ul style="list-style-type: none"> • No incidents/near misses reported relating to accident or response • Crew safely evacuated from tug • WCMRC vessels are fitted with air monitoring resources and will report any safety concerns • Site Specific Safety Plan has been developed <p>ICP</p> <ul style="list-style-type: none"> • ICP has be relocated to the Heiltsuk Nation Tribal Council Office

UNIFIED COMMAND SITUATION REPORT

Staging Areas

- Staging Area has been established at Shearwater

RESPONSE

- M/V Eagle Bay deployed 1000' of boom in Gale Creek (same location as before). Double boomed and added sorbent.
- Barge DBL 55 broke away from the Tug Nathan E Stewart
- Barge is floating free off the beach. HAISEE GUARDIAN took barge in tow. Tug DILLIGENCE also on scene conducted survey of barge. Barge drafts reported; 6.5' forward and 8.0 feet aft with no noticable list.
- Instructed all response resources to stand down for the evening. HAISEES GUARDIAN has barge in tow and will await anchoring instructions.
- Two (2) overflights are scheduled for 08:00 to conduct surveillance for daily operations.
- Environmental Unit/Science Table Meeting at 09:00 at ICP/Conference Call
- Containment booming of the Nathan E Stewart will be repositioned at first light.
- Additional protection and containment booming strategies will be ongoing tomorrow.
- Salvage team and divers are working on the salvage plan

SCAT

- Polaris Applied Sciences has been hired to lead SCAT
 - SCAT Team will be comprised of at least:
 - 1 RP Representative
 - 1 FN Representative
 - 1 Provincial Representative

WILDLIFE

- Focus Wildlife has been contracted to conduct a wildlife assessment
- Wildlife has been reported on scene. Condition assessment to follow.

ENVIRONMENTAL

- Working with Heiltsuk Nation to identify critical Areas of Interest, i.e. Cultural, Economic Sensitivities.

MEDIA UPDATE

- Public Information Officer is on site

UNIFIED COMMAND SITUATION REPORT

	<ul style="list-style-type: none"> • Significant Media Interest • Situational updates have been provided to the media 																																													
<p>Environment Canada Weather/Tides</p>	<p>Synoptic Discussion: Winds are diminishing following the passage of the frontal system this afternoon. The incoming system for the southern waters will not directly impact the incident location. The indirect impact of this large system to the south is that it will be drawing the winds in the region to that system and for the incident location this means outflow winds.</p> <p>Forecast</p> <table border="1" data-bbox="386 646 1448 1402"> <thead> <tr> <th>Day</th> <th>Thu</th> <th>Fri</th> <th>Fri</th> <th>Fri</th> </tr> </thead> <tbody> <tr> <td>Time (PDT)</td> <td>6 PM</td> <td>12 AM</td> <td>6 AM</td> <td>12 PM</td> </tr> <tr> <td>Wind Direction</td> <td>East</td> <td>NE</td> <td>North</td> <td>NE</td> </tr> <tr> <td>Wind Speed (knots)</td> <td>10</td> <td>15</td> <td>10</td> <td>10</td> </tr> <tr> <td>Temperature (C)</td> <td>11</td> <td>9</td> <td>8</td> <td>9</td> </tr> <tr> <td>Weather</td> <td>Overcast, chance showers</td> <td>Overcast, chance showers</td> <td>Isolated Showers</td> <td>Isolated Showers</td> </tr> <tr> <td>Visibility (SM)</td> <td>9+</td> <td>9+</td> <td>9+</td> <td>9+</td> </tr> <tr> <td>Waves (m)</td> <td>1-2</td> <td>1-2</td> <td>1</td> <td>1</td> </tr> <tr> <td>Time (PDT) - Tides (m)</td> <td>5:44 - 1.4</td> <td>23:47 - 4.4</td> <td>6:04 - 1.1</td> <td>12:18 - 4.6</td> </tr> </tbody> </table>	Day	Thu	Fri	Fri	Fri	Time (PDT)	6 PM	12 AM	6 AM	12 PM	Wind Direction	East	NE	North	NE	Wind Speed (knots)	10	15	10	10	Temperature (C)	11	9	8	9	Weather	Overcast, chance showers	Overcast, chance showers	Isolated Showers	Isolated Showers	Visibility (SM)	9+	9+	9+	9+	Waves (m)	1-2	1-2	1	1	Time (PDT) - Tides (m)	5:44 - 1.4	23:47 - 4.4	6:04 - 1.1	12:18 - 4.6
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UNIFIED COMMAND SITUATION REPORT

UNIFIED COMMAND SIGNATURES:

Jim Guidry Responsible Party Incident Commander	
Jeff Brady Federal Incident Commander	
John Kervel Provincial Incident Commander	
William Housty First Nation Incident Commander	

From: [Duffy, Chris D TRAN:EX](#)
To: [Karger, Kristina TRAN:EX](#)
Subject: FW: Seaforth Channel Information Call Oct. 13 @ 16:00
Date: Wednesday, November 2, 2016 16:28:23 PM
Importance: High

From: Alexander, Debbie A TRAN:EX
Sent: Thursday, October 13, 2016 14:38
Subject: Seaforth Channel Information Call Oct. 13 @ 16:00
Importance: High

Good afternoon:

You are invited to attend the Seaforth Channel Bella Bella Information Call:

Date: October 13, 2016
Time: 1600 -1700 hrs (4:00 -5:00 pm)
Via: Conference Call – 1-877-353-9184, ID 5827930#

With reports/updates from:

- 1) Canadian Coast Guard
- 2) Ministry of Environment
- 3) Other Federal partners
- 4) Other Provincial partners
- 5) Local Authorities and First Nations
- 6) Other agencies as required

MoE/CCG/Communities – please invite your subject matter experts to the conference call and where possible, to join you at your location. If I've missed anyone or have the wrong contact person, please advise and I will correct for the next call.

Please note:

- A roll call of speakers will be conducted just prior to starting. Time does not permit to go through every call participant. If your agency is not on the agenda but has operational information to share, please let me know before the call so I can add you to the agenda.
- Please co-locate with other members of your organization and call in from a phone you can mute while listening. If you must take another call, please hang up and dial back in rather than placing the call on hold.
- These calls are for operational purposes only – information gathered on the call is not meant for public information. If you wish you use information you have heard for a media release, you must clear it with the organization providing the information.

Thank you and I look forward to speaking with you at 16:00.

Debbie Alexander | Regional Manager

Emergency Management BC

3235 Westwood Drive

Prince George, B.C. CANADA V2N 1S4

Ph: 250-612-4172 Cell: 250 961-9244

24 Hour Emergency Reporting: 1 800 663-3456

Follow us on Twitter [@EmergencyInfoBC](#) and [@PreparedBC](#)

From: [Duffy, Chris D TRAN:EX](#)
To: [Karger, Kristina TRAN:EX](#)
Subject: FW: DGIR Code 2 - tug aground near Bella Bella - update #2
Date: Wednesday, November 2, 2016 16:28:37 PM

From: Duffy, Chris D TRAN:EX
Sent: Thursday, October 13, 2016 18:38
To: Bain, Nancy TRAN:EX; Bell, Jordan TRAN:EX; Blakesley, Nicki TRAN:EX; Cadario, Michele PREM:EX; Chin, Ben PREM:EX; Clark, Nathan TRAN:EX; Denlinger, Becky TRAN:EX; Duffy, Chris D TRAN:EX; Halls, Lori D PSA:EX; Henderson, Kim N PREM:EX; Ives, Andrew TRAN:EX; Jabs, Ryan GCPE:EX; Lightbody, Ian TRAN:EX; Main, Grant TRAN:EX; McCaffrey, Julianne GCPE:EX; Merrifield, Katy PREM:EX; Mills, Shane PREM:EX; Moy, Greg W; Olson, Marissa TRAN:EX; Plecas, Bobbi PREM:EX; Richter, Kevin J TRAN:EX; Rorison, Trish GCPE:EX; Sauder, Kit TRAN:EX; Shane Mills; Smart, Stephen PREM:EX; Stone, Todd TRAN:EX; Sweeney, Neil PREM:EX; Brown, Tom G TRAN:EX; Turner, Robert TRAN:EX; Woodcock, Danielle TRAN:EX; Yamamoto, Naomi TRAN:EX
Cc: Watson, Andy GCPE:EX
Subject: FW: DGIR Code 2 - tug aground near Bella Bella - update #2

Good evening Ministers,

Below is an update via our Provincial Duty Manager on the grounded tug near Bella Bella.

Weather conditions this evening will likely pose challenges to this incident.

A coordination call to update situational awareness and response coordination efforts is scheduled for tomorrow.

Chris

Current situation(18:00)

- o The amount of fuel contained on the damaged vessel was 59,924 (US) gallons. (Not litres as previously reported.)
- o Crew and cargo has been removed from damaged vessel.
- o No injuries reported at this time.
- o No damage to the barge has been reported and all equipment was removed.
- o Barge is believed to be stable and not a hazard.
- o Fuel from Stricken vessel pumped to barge.
 - o Containment Boom around boat is now secure so no additional fuel should escape
- **Response:**
 - o Stabilizing hulls is a priority to prevent further impact /damage
 - o Increased wind may be expected overnight. Shoreline protection suggested. One boom has been taken out by the weather and weather may negatively affect containment.
 - o Additional boom/s and cleanup resources on route.
 - o Resolve salvage master should arrive at 9pm tonight.
 - o MARR, Heiltsuk FN and Klemtu FN have responded and are coordinating efforts with other agencies.
 - o Coordination call set for tomorrow.
- **Environment impact:**
 - o Extent of sheening approx. 200 meter south of seaport channel and along the shoreline (not necessarily on) for approx. 1.5km around the vessel.
 - o MOE unsure of amount of fuel spilt to environment from Tug vessel as the fuel recovered was a fuel and water mix. When it separates in water tank they will establish exact amount.
 - o s.16 Env
Can aware
- **Cause:**
 - o CCG and TC unable to determine what caused the incident at this time.
- **Weather:**
 - o The winter storms are a concern for responders ensuring that no more fuel is lost and that containment efforts remain in place. Safety of responders and dive team a priority.
 - Tonight Partly cloudy. Becoming cloudy near midnight. Windy through mainland inlets and valleys. Low 7.
 - Fri, 14 Oct Cloudy with 60 percent chance of showers. Risk of a thunderstorm in the morning. Windy through mainland inlets and valleys in the morning. High 10.
 - Night Showers. Becoming windy near midnight. Low 7.
 - Sat, 15 Oct Cloudy with 60 percent chance of showers. High 10.

- Night Showers. Low 6.

David Stanford MA MSc | Provincial Duty Manager
Emergency Management BC

Thu 2016-10-13 7:39

Update #1

- A push tug and barge have run aground approximately 20 km west/northwest of Bella Bella.
- The barge is empty but the tug, with 60,000 litres of diesel onboard, ruptured three of its tanks releasing an estimated 760 litres of fuel to the environment.
- The tug is transferring fuel to the empty double-hull barge as a mitigation tactic.
- The Canadian Coast Guard (CCG) is responding and ensuring the activation of the vessel's response plan.
- CCG requested Western Canadian Marine Response Corporation (WCMRC) for pollution response and a lifeboat is on-scene.
- Due to historical and potential media attention associated with this particular vessel 'Nathan E. Stewart' and a fuel barge travelling through B.C. waters, this incident has been upgraded to a **Code 2** for notification purposes.
- The MOE Environmental Emergency Response Officer (EERO) will contact the Heiltsuk First Nations.

Copyright

David Stanford MA MSc | Provincial Duty Manager

From: [Duffy, Chris D](#) TRAN:EX
To: [Karger, Kristina](#) TRAN:EX
Subject: FW: DGIR 161931 Update 6
Date: Wednesday, November 2, 2016 16:29:02 PM
Attachments: DGIR 161931 Update 6.pdf

From: TRAN EMBC ECC1 TRAN:EX
Sent: Thursday, October 13, 2016 23:33
To: *CCG ROC Victoria (dfo.roc1-cor1.mpo@dfo-mpo.gc.ca); Bosscher, Jason ENV:EX; Fallows, Norm ENV:EX; Bull, Dale M ENV:EX; Wilson, Angela ENV:EX; AANDC; ABR Critical Incidents and Emergency Management Branch; Anderson, Gordon A TRAN:EX; Boyle, Laurie F ENV:EX; Brach, Pader W ENV:EX; Brett, Rhonda ENV:EX; Cooper, Robert TRAN:EX; Duffy, Chris D TRAN:EX; French, Ron TRAN:EX; Green, Darrell TRAN:EX; Lipsett, Kandis ENV:EX; Knox, Graham G ENV:EX; Launder, Sue R TRAN:EX; Lightbody, Ian TRAN:EX; Macfarlane, Mike ENV:EX; McCaffrey, Julianne GCPE:EX; HLTH MOC Duty Officer HLTH:EX; Owens, Rick TRAN:EX; Public Safety Canada Duty Officer; Ree, Terrance TRAN:EX; Salem, Rod J EHS:EX; Sego, D'Arcy ENV:EX; Stewart, Janet GCPE:EX; TRAN EMBC OPERATIONS REGIONAL STAFF ALL; TRAN EMBC PDM TRAN:EX; TRAN EMBC Social Media; Turner, Jordan GCPE:EX; Turner, Robert TRAN:EX; Watson, Andy GCPE:EX
Subject: DGIR 161931 Update 6

Mike Dryburgh ECC Operations Officer
[Emergency Management BC](#)
Block A – Suite 200, 2261 Keating Cross Rd
Saanichton, BC CANADA V8M 2A5

24 Hour Emergency: 1.800.663.3456

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DGIR 161931 - UPDATE # 6

Type : OCEAN UPDATE
Subject : POTENTIAL - FUEL CODE 2
Task # : 173565
Assigned To : DALE BULL
Incident Area : BELLA BELLA

Original Entry Logged : 2016-10-13 03:08

Amount : \$150
ASE Number :
EMBC Region : NEA
MOE Region : Omineca Region
MCTS# : 0645-ALERT-2016-POL-ROC

Location : SEAFORTH CHANNEL

Caller : EMAIL
Organization : MCTS
Primary No :
Alt No :

This Update Logged : 2016-10-13 23:16
EMBC Operations Officer : MIKE

Details :

Received Unified Command SITREP report.

Notification :

2317 briefed MOE RO Norm Fallows, fwd copy of report to MOE Smithers
2323 briefed/emailed PDM
2328 Emailed MOE PG, Smithers, MCTS/ROC, Code 2 dist list
