

# Emergency Coordination Centre Log

FROM

TO

DETAILS

2015-03-04 14:42:10 **KEN MEEKS**  
**MOE SURREY**

**DONNA**

**SWE VANCOUVER**

**DGIR 143649 INLAND**  
**UNKNOWN CHEMICALS (CODE 2)**

**TASK NO. 155471 Issued To: SANDY MILLER Allocation: \$1,500.00 ASE#:**

**SPILLER: UNKNOWN LOCATION: PORT OF VANCOUVER**

Fire of unknown potentially hazardous materials in Port Metro Vancouver. Vancouver Fire Dept has requested the Port Authority evacuate 700 Centennial and Clark will be shut down. Cause of the fire unknown. EERO John Kervel en route to incident to gather further information. Code 2. All three jurisdictions.

**ACTION TAKEN:**

14:45 - Paged EC. 14:59 - Briefed Melanie

14:45 - Briefed Sue Launder, ECC.

14:47 - Briefed Louise Bouchard, DRM.

14:49 - Briefed Sonia Woolford, PDM.

14:54 - Briefed Daniel Stevens, EPC Vancouver.

14:57 - MOH DO - left message. 15:11 - Briefed Christine. Aware of the situation.

15:08 - Phoned Gord Anderson, OFC - left message. 15:09 - Briefed Bob Cooper, OFC

15:20 - Briefed D'Arcy Sego, MOE HQ

15:20 - Emailed Code 2 dist list

2015-03-04 15:49 Email to EC (cnue\_neec@ec.gc.ca) sent from SGPEP.ECC1@gov.bc.ca

2015-03-04 15:49 Email to MOE (eesr@gov.bc.ca) sent from SGPEP.ECC1@gov.bc.ca

# Emergency Coordination Centre Log

FROM

TO

DETAILS

2015-03-04 14:48:33 **CINDY AND IAN CUNNI MIKE**  
**PORT METRO VANCOUVER**  
**604-665-9086**

**SWE VANCOUVER**

**DGIR 143649 INLAND UPDATE 2015-03-04 14:42:10**  
**UNKNOWN CHEMICALS (CODE 2)**

**TASK NO. 155471 Issued To: SANDY MILLER Allocation: \$1,500.00 ASE#:**

Caller has identified substance as battery acid, in a container in shipping container. Vancouver fire is on scene. Port has activated EOC. Identifying an evacuation zone. Port property has evacuated their property, city Vancouver is looking at what they have to evacuate. Vancouver have activated their EOC. Will have to use foam on fire. Container is on shore in the terminal. V is the direct line to Port Vancouver EOC.

**ACTION TAKEN:**

1457 briefed Ken Meeks MOE RO  
 1504 briefed DRM Louise Bouchard  
 1511 briefed Melanie EC  
 1512 Briefed Sonia Woolford, PDM.  
 1512 briefed Gord Anderson OFC  
 1520 Briefed Daniel Stevens, EPC Vancouver.  
 1520 Darcy Sego MOE HQ  
 1521 briefed Christine MOH DO  
 1525 briefed ECC Supervisor  
 1530 emailed Code2 dist list.

2015-03-04 15:49 Email to EC (cnue\_neec@ec.gc.ca) sent from SGPEP.ECC1@gov.bc.ca  
 2015-03-04 15:49 Email to MOE (eesr@gov.bc.ca) sent from SGPEP.ECC1@gov.bc.ca

2015-03-04 15:41:00 **DISPATCH**  
**CANUTEC**

**JANE**

**SWE VANCOUVER**

**DGIR 143649 INLAND UPDATE 2015-03-04 14:42:10**  
**UNKNOWN CHEMICALS (CODE 2)**

**TASK NO. 155471 Issued To: SANDY MILLER Allocation: \$1,500.00 ASE#:**

Requested update on the issue.

**ACTION TAKEN:**

15:45 - Emailed CANUTEC  
 2015-03-04 16:05 Email to EC (cnue\_neec@ec.gc.ca) sent from SGPEP.ECC1@gov.bc.ca  
 2015-03-04 16:05 Email to MOE (eesr@gov.bc.ca) sent from SGPEP.ECC1@gov.bc.ca

# Emergency Coordination Centre Log

FROM TO DETAILS

2015-03-04 16:04:15 **BELIND HUNG** **MIKE**  
**CITY OF BURNABY**  
**604-294-7521**

**SWE BURNABY**

**OTHER 140569 MISCELLANEOUS  
EOC ACTIVATION**

**TASK NO. 155471 Issued To: SANDY MILLER Allocation: \$1,500.00 ASE#:**

LOCATION: PORT METRO VANCOUVER FIRE

Ref DGIR 143649. Requesting task# to open their EOC in response to the chemical fire at the Port of Metro Vancouver.

**ACTION TAKEN:**

1557 briefed Ian Cunnings, issue task number, briefed DRM Louise Bouchard.

1602 briefed DRM Louise Bouchard

2015-03-04 16:16:52 **SANDY MILLER** **MIKE**  
**SWE PREOC - OPS CHIEF**  
s.17

**SWE VANCOUVER**

**OTHER 140570 MISCELLANEOUS  
PREOC ACTIVATION**

**TASK NO. 155471 Issued To: SANDY MILLER Allocation: \$1,500.00 ASE#:**

LOCATION: PORT METRO VANCOUVER FIRE

Ref DGIR 143649. Request task number for SWE PREOC opening in support of the response to the chemical fire at the Port Metro Vancouver.

**ACTION TAKEN:**

1620 briefed DRM Louise Bouchard

2015-03-04 16:46:07 **SANDY MILLER** **ERIN**  
**SWE PREOC - OPS CHIEF**  
s.17

**SWE VANCOUVER**

**OTHER 140570 MISCELLANEOUS UPDATE 2015-03-04 16:16:52  
PREOC ACTIVATION**

**TASK NO. 155471 Issued To: SANDY MILLER Allocation: \$1,500.00 ASE#:**

Calling to enquire if the Emergency Environmental Response Officers (MOE) are aware that the SWE PREOC has been activated? She would like to speak with the RO on scene.

**ACTION TAKEN:**

16:48 paged MOE

16:55 briefed Harold Riedler EERO - will contact the SWE PREOC

# Emergency Coordination Centre Log

FROM

TO

DETAILS

2015-03-04 17:11:01 s.22

DONNA

SWE VANCOUVER

**OTHER 140570 MISCELLANEOUS UPDATE 2015-03-04 16:16:52  
PREOC ACTIVATION**

**TASK NO. 155471 Issued To: SANDY MILLER Allocation: \$1,500.00 ASE#:**

Caller lives in Port Moody and is concerned about the chlorine odour in her area.

**ACTION TAKEN:**

17:25 - In response to ECC Supervisor's inquiry to SWE PREOC Ops (Sandy) - regarding where to direct public with concerns. Callers can be referred to City of Vancouver Call Centre at 311 or if calling from outside of Vancouver, dial (604) 873-7000. Online information is also readily available via the Vancouver Coastal Health Authority (VCHA) with links to the PortMetroVan fire. The public can also be referred to Poison Control 1-800-567-8911 (info relayed to ECC staff via email)

17:29 - Phoned s.22 and provided contact # for residents outside of the Lower Mainland 1-866-884-0888 for Vancouver Coastal Health.

# Emergency Coordination Centre Log

FROM

TO

DETAILS

2015-03-04 17:13:00 KEN MEEKS (BY EMAIL) ERIN  
MINISTRY OF ENVIRONMENT - EERO

DGIR 143649 INLAND UPDATE 2015-03-04 14:42:10  
UNKNOWN CHEMICALS (CODE 2)

TASK NO. 155471 Issued To: SANDY MILLER Allocation: \$1,500.00 ASE#:

# Emergency Coordination Centre Log

FROM

TO

DETAILS

**SWE VANCOUVER**

The following provides an update on the shipping container fire on Port Metro Vancouver lands:

- On-site Incident Commander is Vancouver Fire Chief Dodich, who is stationed at the port-area Incident Command Post.
- RO Kervel and RO Fuller are present at the Incident Command Post.
- Port Metro Vancouver has activated their Emergency Operations Centre (EOC), and evacuated all port areas.
- EMBC Southwest PREOC has also been activated.
- DP World Vancouver is the Responsible Party, and is working within Port Metro Vancouver's EOC.
- Quantum Murray is on-site in preparation to manage any waste generated.
- Three shipping containers are on fire, located at the Centerm container terminal on the south shore of Burrard Inlet, 700 block of Centennial Rd.
- The container which initially caught fire contains Trichloroisocyanuric Acid, a possible eye and skin.
- This material is a Class 5.1 oxidizer, a class of dangerous goods that can be explosive and emit corrosive and toxic gas when on fire.
- The contents of the two other containers on fire are unconfirmed, but believed to include motor vehicle parts, electronic equipment, and unknown flammable solids.
- Current fire response strategy has been to use four ladder trucks to create an "umbrella" of water to douse the fire. This approach appears to be having a positive effect, but the potential for further chemical reactions still exists.
- The possibility of entering the hot zone and removing containers not currently on fire is also being considered, but would only be carried out with union support and assurance that responder safety is not at risk.
- The fire has caused a heavy smoke plume to be generated, with smoke drifting over nearby commercial and residential areas to the southeast. The plume has a chlorine odour.
- Vancouver Fire Department has advised residents to shelter in place from Main St to Nanaimo St, north of 1st St to the water.
- Vancouver Police are providing evacuation and shelter-in-place support.
- VFD will continue to evaluate further public safety measures. Odour has been observed as far away as Grandview Hwy and Boundary Rd.
- All vehicular and rail traffic into the Port has been shut down.
- Fire suppression contaminated water can cause pollution.
- RO Kervel will follow up with Port Metro Vancouver to ensure a qualified professional is retained to determine the potential health impacts of the contaminants of concern involved. An assessment of the fate and effects of any contaminated water run-off to the receiving environment will also be necessary.
- City of Vancouver are attempting to locate the path of migration for water run-off, but it appears to be running into Burrard Inlet. pH testing of run-off to this point has only exceeded normal levels once. All other tests have been normal.
- City of Vancouver remains concerned that the run-off may become a flammable liquid, given the material on fire.
- BC MoE has notified the following agencies of the ongoing incident: City of Vancouver Environment Department, Metro Vancouver Air Quality, Conservation Officer Service, Vancouver Coastal Health

# Emergency Coordination Centre Log

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DETAILS

		<p>Authority, and First Nations Health Authority.</p> <ul style="list-style-type: none"> <li>• The Medical Health Officer and Health Protection Manager from Vancouver Coastal Health Authority are on scene.</li> </ul> <p>Further updates will be provided as new information becomes available.</p> <p><b>ACTION TAKEN:</b></p> <p>MOE HQ aware</p> <p>17:18 briefed EC</p> <p>17:20 briefed Sue Launder ECC Sup</p> <p>17:20 briefed Louise Bouchard DRM - requested a copy of the Sit Rep be forwarded to the SWE PREOC</p> <p>17:22 briefed Sonia Woolford PDM</p> <p>17:23 briefed Daniel Stevens EPC Vancouver</p> <p>17:26 briefed Christine MOH DO</p> <p>17:27 briefed Bob Cooper OFC</p> <p>17:29 emailed Code 2 Dist List</p> <p>17:31 emailed CANUTEC</p> <p>2015-03-04 17:38 Email to EC (cnue_neec@ec.gc.ca) sent from SGPEP.ECC1@gov.bc.ca</p> <p>2015-03-04 17:38 Email to MOE (eesr@gov.bc.ca) sent from SGPEP.ECC1@gov.bc.ca</p>
2015-03-04 17:43:11	<p><b>SAMANTHA MINCHER JANE</b></p> <p><b>DP WORLD</b></p> <p><b>604-861-7403</b></p> <p><b>SWE VANCOUVER</b></p>	<p><b>DGIR 143649 INLAND UPDATE 2015-03-04 14:42:10</b></p> <p><b>UNKNOWN CHEMICALS (CODE 2)</b></p> <p><b>TASK NO. 155471 Issued To: SANDY MILLER Allocation: \$1,500.00 ASE#:</b></p> <p>Hasn't spoken to MOE yet, but will be the contact person for the terminal.</p> <p><b>ACTION TAKEN:</b></p> <p>17:48 - Briefed ECC Supervisor, MOE John Kervel.</p> <p>17:50 - Emailed MOE Kervel contact info as requested.</p> <p>17:55 - Emailed Code 2 distribution list, as requested by ECC supervisor.</p> <p>2015-03-04 18:25 Email to EC (cnue_neec@ec.gc.ca) sent from SGPEP.ECC1@gov.bc.ca</p> <p>2015-03-04 18:25 Email to MOE (eesr@gov.bc.ca) sent from SGPEP.ECC1@gov.bc.ca</p>
2015-03-04 19:11:51	<p><b>SANDY MILLER (BY EM MARIE</b></p> <p><b>SWE PREOC</b></p> <p><b>SWE VANCOUVER</b></p>	<p><b>OTHER 140570 MISCELLANEOUS UPDATE 2015-03-04 16:16:52</b></p> <p><b>PREOC ACTIVATION</b></p> <p><b>TASK NO. 155471 Issued To: SANDY MILLER Allocation: \$1,500.00 ASE#:</b></p> <p>Sitrep 1 of 1 received by email. No futher updates expected unless the situation deteriorates.</p>

# Emergency Coordination Centre Log

FROM

TO

DETAILS

2015-03-04 19:33:15 HAROLD RIEDLER (BY MARIE  
MOE RO

DGIR 143649 INLAND UPDATE 2015-03-04 14:42:10  
UNKNOWN CHEMICALS (CODE 2)

TASK NO. 155471 Issued To: SANDY MILLER Allocation: \$1,500.00 ASE#:



# Emergency Coordination Centre Log

FROM

TO

DETAILS

**SWE VANCOUVER**

The following provides an update on the shipping container fire on Port Metro Vancouver lands as of 1800 hours:

- On-site Incident Commander is the Vancouver Fire Chief, stationed at the port-area Incident Command Post.
- RO Kervel and RO Fuller are present at the Incident Command Post.
- Port Metro Vancouver has activated their Emergency Operations Centre (EOC), and evacuated all port areas.
- EMBC Southwest PREOC is currently operating at a minimal operating level as conditions appear to be stable and improving.
- City of Burnaby has not activated their EOC, but are monitoring.
- The provincial IMT members have been notified to standby.
- DP World Vancouver is the Responsible Party, and is working within Port Metro Vancouver's EOC.
- A hazardous waste clean-up/disposal contractor, Quantum Murray, is on-site in preparation to manage any waste generated.
- Three shipping containers are on fire, located at the Centerm container terminal on the south shore of Burrard Inlet, 700 block of Centennial Rd.
- The possibility of entering the hot zone and removing containers not currently on fire is also being considered, but would only be carried out with union support and assurance that responder safety is not at risk.
- The fire has caused a heavy smoke plume to be generated, with smoke drifting over nearby commercial and residential areas to the southeast. The plume has a chlorine-like odour.
- Vancouver Fire Department had advised residents to shelter in place from Main St to Nanaimo St, north of 1st St to the water.
- Vancouver Police provided evacuation and shelter-in-place support.
- Odour has been detected as far away as Grandview Hwy and Boundary Rd.
- All vehicular and rail traffic into the Port has been shut down.
- Fire suppression-contaminated water can cause pollution.
- EERO will follow up with Port Metro Vancouver to ensure a qualified professional is retained to determine the potential health impacts of the contaminants of concern involved. An assessment of the fate and effects of any contaminated water run-off to the receiving environment will also be necessary.
- City of Vancouver are attempting to locate the path of migration for water run-off, but it appears to be running into Burrard Inlet. General water testing have disclosed normal levels with exception to one result. No specific chemistry samples have been analysed, yet.
- City of Vancouver remains concerned that the run-off may become a flammable liquid, given the material on fire.
- BC MoE has notified the following agencies of the ongoing incident: City of Vancouver Environment Department, Metro Vancouver Air Quality, Conservation Officer Service, Vancouver Coastal Health Authority, and First Nations Health Authority.
- The Medical Health Officer and Health Protection Manager from Vancouver Coastal Health Authority were present at scene.

# Emergency Coordination Centre Log

FROM

TO

DETAILS

		<b>ACTION TAKEN:</b> 1937 briefed Louise Duty RM 1938 emailed Code 2 Dissemination, CANUTEC 2015-03-04 19:58 Email to EC (cnue_neec@ec.gc.ca) sent from SGPEP.ECC1@gov.bc.ca 2015-03-04 19:58 Email to MOE (eesr@gov.bc.ca) sent from SGPEP.ECC1@gov.bc.ca
2015-03-04 19:33:48	<b>HAROLD RIEDLER (BY MARIE MOE RO</b>  <b>SWE VANCOUVER</b>	<b>DGIR 143649 INLAND UPDATE 2015-03-04 14:42:10</b> <b>UNKNOWN CHEMICALS (CODE 2)</b> <b>TASK NO. 155471 Issued To: SANDY MILLER Allocation: \$1,500.00 ASE#:</b> The following is an 1845 hour update as received by Harold Riedler, BC MOE from the Provincial Incident Commander at the shipping container fire in the 700 block of Centennial, Vancouver. <ul style="list-style-type: none"> <li>The responsible party (RP), DP World, has been requested by Unified Command (UC) to provide within this current operational period, drainage system maps and to explore means to prevent a further discharge of contaminated fire suppression water from entering the environment.</li> <li>The RP was also advised by UC to retain a qualified professional to advise on proper waste management, clean-up, monitoring and environmental impact assessment following the emergency response phase.</li> <li>Vancouver Fire Department conducted air monitoring around the fire site and detected a slight presence of hydrofluoric acid and a high pH substance.</li> <li>City of Vancouver would like to recommence West Coast Express Rail System service. UC advised that before this rail service recommences, qualitative and quantitative monitoring must be completed that confirms conditions are safe. Metro Vancouver is investigating as to what monitoring/sampling is available to assist with this evaluation.</li> </ul> <b>ACTION TAKEN:</b> 1937 briefed Louise Duty RM 1938 emailed Code 2 Dissemination, CANUTEC 2015-03-04 19:58 Email to EC (cnue_neec@ec.gc.ca) sent from SGPEP.ECC1@gov.bc.ca 2015-03-04 19:58 Email to MOE (eesr@gov.bc.ca) sent from SGPEP.ECC1@gov.bc.ca

# Emergency Coordination Centre Log

FROM

TO

DETAILS

2015-03-04 22:03:49 HAROLD RIEDLER (BY MARIE MOE RO

SWE VANCOUVER

**DGIR 143649 INLAND UPDATE 2015-03-04 14:42:10  
UNKNOWN CHEMICALS (CODE 2)**

**TASK NO. 155471 Issued To: SANDY MILLER Allocation: \$1,500.00 ASE#:**

The following update was the outcome to a recent Unified Command (UC) Meeting and conveyed by the Provincial Incident Commander at 2127 hours to H. Riedler, BC MOE, Environmental Emergency Program.

None passenger trains will start to move out of the downtown core. Prior to morning service, the Westcoast Express will not run until UC advises it's safe to do so. Water front port businesses east of Clark street can reopen for business. If any changes through operations happen, reassessment of situation will occur.

IC Hazmat Fire Chief Schnarr advised of the following:

- Remove main affected c-can and drop/secure into a "drop cart" (container utilized to contain damaged c-cans)
- If there are further affected c-cans are found, a temporary berm will be created to contain any seepage.
- Once affected containers are moved, Vancouver Fire Department (VFD) will breach the containers and ensure no reactions are happening.
- Once the fire and secondary concerns are dealt with VFD will release the emergency to the project phase.

Andy Jeeves of Quantum Murray is on site discussing the plan to mitigate the onsite gross waste. A verbal section 52 exemption under the hazardous waste regulation has been provided.

The wind has shifted and an easterly is pushing the plume into the downtown core.

ROs Kervel and Fuller remain on sight.

**ACTION TAKEN:**

2204 emailed DGIR code 2 dissemination, CANUTEC

2015-03-04 22:19 Email to EC (cnue\_neec@ec.gc.ca) sent from SGPEP.ECC1@gov.bc.ca

2015-03-04 22:19 Email to MOE (eesr@gov.bc.ca) sent from SGPEP.ECC1@gov.bc.ca

# Emergency Coordination Centre Log

FROM

TO

DETAILS

2015-03-05 4:12:00	<b>CINDY</b> <b>PORT METRO VANCOUVER</b> <b>604-665-9318</b>  <b>SWE</b> <b>VANCOUVER</b>	<b>MARIE</b>	<p><b>DGIR 143649 INLAND UPDATE 2015-03-04 14:42:10</b>  <b>UNKNOWN CHEMICALS (CODE 2)</b>  <b>TASK NO. 155471 Issued To: SANDY MILLER Allocation: \$1,500.00 ASE#:</b></p> <p>Calling to ask about getting air quality/monitoring equipment. Advised to contact MOE RO at IC to find out how to do that.</p> <p><b>ACTION TAKEN:</b>  0416 transferred to MOE RO John Kervel on site. He advised that they do not have the type of equipment that they require.  0417 emailed DGIR code 2 dissemination, CANUTEC  2015-03-05 04:51 Email to EC (cnue_neec@ec.gc.ca) sent from SGPEP.ECC1@gov.bc.ca  2015-03-05 04:51 Email to MOE (eesr@gov.bc.ca) sent from SGPEP.ECC1@gov.bc.ca</p>
2015-03-05 4:35:01	<b>DANIEL STEVENS</b> <b>DIR OF EM</b> <b>s.17</b>  <b>SWE</b> <b>VANCOUVER</b>	<b>MARIE</b>	<p><b>OTHER 140574 MISCELLANEOUS</b>  <b>EOC ACTIVATION</b>  <b>TASK NO. 155471 Issued To: SANDY MILLER Allocation: \$1,500.00 ASE#:</b></p> <p>LOCATION: PORT METRO VANCOUVER FIRE</p> <p>Advised that they are reactivating their EOC again as the smoke is continuing and has not subsided as much as they thought it would have by now. They will be trying to get some air monitoring apparatus as well as a communications plan together.</p> <p><b>ACTION TAKEN:</b>  0440 briefed Louise Duty RM</p>
2015-03-05 6:09:59	<b>ALIANA</b> <b>CANUTEC</b> <b>613-996-6666</b>  <b>SWE</b> <b>VANCOUVER</b>	<b>CHUCK</b>	<p><b>DGIR 143649 INLAND UPDATE 2015-03-04 14:42:10</b>  <b>UNKNOWN CHEMICALS (CODE 2)</b>  <b>TASK NO. 155471 Issued To: SANDY MILLER Allocation: \$1,500.00 ASE#:</b></p> <p>Advised CANUTEC requesting values for air quality, difference between yesterday and today.</p> <p><b>ACTION TAKEN:</b>  06:12 briefed on cell MOE RO John Kervel (Surrey) - transferred caller through  06:20 emailed DGIR code 2 dissemination/CANUTEC  06:20 faxed MOE - Surrey  2015-03-05 06:40 Email to EC (cnue_neec@ec.gc.ca) sent from SGPEP.ECC1@gov.bc.ca  2015-03-05 06:40 Email to MOE (eesr@gov.bc.ca) sent from SGPEP.ECC1@gov.bc.ca</p>

# Emergency Coordination Centre Log

FROM

TO

DETAILS

2015-03-05 8:08:11 **HAROLD RIEDLER VIA KAREN MOE**

**SWE VANCOUVER**

**DGIR 143649 INLAND UPDATE 2015-03-04 14:42:10  
UNKNOWN CHEMICALS (CODE 2)**

**TASK NO. 155471 Issued To: SANDY MILLER Allocation: \$1,500.00 ASE#:**

The following is a BCMOE update concerning the subject incident:

- BC MOE is continuing to serve in Unified Command and members of the provincial Incident Management Team are being dispatched to both Incident Command Post (ICP) and Emergency Operations Centre (EOC).
- Vancouver Fire Department (VFD) is ceasing to apply water to the Shipping Container as water is incompatible with the housed dangerous good and can cause a reaction that generates poisonous chlorine gas and potential explosive nitrogen trichloride gas.
- The Shipping container was removed from the stack of other containers and is isolated between shipping container rows- this container could not be moved any further due to the movement having increased a reaction within the container. The container shows signs of damage from possible internal pressure and/or from an internal explosion occurrence.
- Responders are complying with Canutec advice to not move, open or add water to the reacting shipping container. The reaction is expected to decrease with time without disturbance.
- Chlorine gas monitoring by the VFD has not found dangerous concentrations of chlorine that would pose a risk to the public beyond the Port property – however, this monitoring capability is limited and this assessment requires more representative monitoring equipment. The RP has been tasked to provide appropriate air monitoring equipment and capability.
- The objective is to manage the incident to minimize the generation of hazardous levels of gas and contaminated water for the short term. Long-term, persistence in the environment of contaminants generated from the fire is not considered at this time to be an issue.
- VFD continues to provide gas and water monitoring.

**ACTION TAKEN:**

0811 - briefed DRM Louise Bouchard

0813 - emailed Code 2 Dist List/CANUTEC

0814 - faxed MOE Surrey

2015-03-05 08:29 Email to EC (cnue\_neec@ec.gc.ca) sent from SGPEP.ECC1@gov.bc.ca

2015-03-05 08:29 Email to MOE (eesr@gov.bc.ca) sent from SGPEP.ECC1@gov.bc.ca

# Emergency Coordination Centre Log

FROM

TO

DETAILS

2015-03-05 12:23:32 **LINDA KWAN** **CHUCK**  
**CITY OF VANCOUVER EOC**  
s.17  
**SWE VANCOUVER**

**DGIR 143649 INLAND UPDATE 2015-03-04 14:42:10**  
**UNKNOWN CHEMICALS (CODE 2)**

**TASK NO. 155471 Issued To: SANDY MILLER Allocation: \$1,500.00 ASE#:**

Advised the City of Vancouver EOC has been trying to get in contact with MOE RO Harold Riedler - Surrey. The City of Vancouver EOC has some questions regarding water quality testing along the water front area and in Burrard Inlet. The EOC has heard that there is a marine mammal (seals) sanctuary in the area that might be impacted by the release.

**ACTION TAKEN:**

12:27 paged MOE 12:30 briefed on cell MOE RO Ken Meeks (Surrey)

12:40 faxed MOE - Surrey

12:40 emailed Code 2 Dist List/CANUTEC

2015-03-05 12:54 Email to EC (cnue\_neec@ec.gc.ca) sent from SGPEP.ECC1@gov.bc.ca

2015-03-05 12:54 Email to MOE (eesr@gov.bc.ca) sent from SGPEP.ECC1@gov.bc.ca

2015-03-05 12:35:00 **SHELLY BEAUDET, EN CHUCK**  
**COASTAL HEALTH**  
s.17  
**SWE VANCOUVER**

**DGIR 143649 INLAND UPDATE 2015-03-04 14:42:10**  
**UNKNOWN CHEMICALS (CODE 2)**

**TASK NO. 155471 Issued To: SANDY MILLER Allocation: \$1,500.00 ASE#:**

Advised Coastal Health is starting to field questions from the public regarding water quality in the area of the incident. Requesting contact with MOE RO (Surrey) that is responding to the incident

**ACTION TAKEN:**

12:39 left message on cell MOE RO Harold Riedler (Surrey)

12:55 briefed on cell MOE RO Harold Riedler (Surrey)

13:00 faxed MOE - Surrey

13:00 emailed DGIR code 2 dissemination/CANUTEC

2015-03-05 13:25 Email to EC (cnue\_neec@ec.gc.ca) sent from SGPEP.ECC1@gov.bc.ca

2015-03-05 13:25 Email to MOE (eesr@gov.bc.ca) sent from SGPEP.ECC1@gov.bc.ca

# Emergency Coordination Centre Log

FROM

TO

DETAILS

2015-03-05 16:06:25 HAROLD RIEDLER VIA KAREN MOE

SWE VANCOUVER

DGIR 143649 INLAND UPDATE 2015-03-04 14:42:10  
UNKNOWN CHEMICALS (CODE 2)

TASK NO. 155471 Issued To: SANDY MILLER Allocation: \$1,500.00 ASE#:

- > The responsible party, DP World, has:
- >
- > 1) chemical expert to provide input on response.
- >
- > 2). Retained AMEC/Hemmera who are co-ordinating air monitoring. Currently sourcing some continuous monitoring instruments. AMEC is helping develop an operational and monitoring plan.
- >
- > 4). Has commuted that work will not resume until there is a plan to manage the impacted container and monitoring plan is developed and implemented.
- >
- > 3). No plans for resumption of any routine work for at least the evening. Will consult with City of Vancouver and other agencies to select the most desired timing to open the container which will pose the least risk to public safety and human health.
- >
- > BC MOE is working with Quantum Murray for registration of the HW.
- >
- > Vancouver Aquarium have moved their marine mammals as a contingency to reduce any exposure risk.

## ACTION TAKEN:

1607 - faxed MOE Surrey

1607 - emailed Code 2 Dist List/CANUTEC

2015-03-05 16:34 Email to EC (cnue\_neec@ec.gc.ca) sent from SGPEP.ECC1@gov.bc.ca

2015-03-05 16:34 Email to MOE (eesr@gov.bc.ca) sent from SGPEP.ECC1@gov.bc.ca

# Emergency Coordination Centre Log

FROM

TO

DETAILS

2015-03-05 18:48:56 **IAN CUNNINGS (VIA EM DAWN SWE PREOC**

**SWE VANCOUVER**

**OTHER 140570 MISCELLANEOUS UPDATE 2015-03-04 16:16:52 PREOC ACTIVATION**

**TASK NO. 155471 Issued To: SANDY MILLER Allocation: \$1,500.00 ASE#:**

City of Vancouver and Port Metro have determined that the risk of further fire and risk to the public is very low.

- It has been determined that most of the product has burnt off
- Arrangements are being made to open the container and begin the process of disposing the product
- MOE, City of Van, Van Coastal Health, Port Metro all concur with the plan to open the container and MOE shared no concerns with the disposal plan

Ron and myself will be departing shortly and I have asked the EOC director to contact me once the container has been open.

**ACTION TAKEN:**

DRM Louise Bouchard aware

2015-03-05 20:23:48 **CAROLINA DEP DIR EOC**

**RICK**

**SWE VANCOUVER**

**OTHER 140574 MISCELLANEOUS UPDATE 2015-03-05 4:35:01 EOC ACTIVATION**

**TASK NO. 155471 Issued To: SANDY MILLER Allocation: \$1,500.00 ASE#:**

Advised the EOC will be shutting down for tonight in 30 minutes and will not be reopening tomorrow. After hour contacts will be Daniel Stevens S.17 I and Carolina Dee Mouré S.17

**ACTION TAKEN:**

2057 briefed DRM Louise Bouchard.



# Emergency Coordination Centre Log

FROM

TO

DETAILS

2015-03-05 20:36:53 **IAN CUNNINGS (VIA EM DAWN SWE PREOC**

**SWE VANCOUVER**

**OTHER 140570 MISCELLANEOUS UPDATE 2015-03-04 16:16:52 PREOC ACTIVATION**

**TASK NO. 155471 Issued To: SANDY MILLER Allocation: \$1,500.00 ASE#:**

From: EOC Director:

Situation Update

- Container now open
- No sign of smoke or heat
- Black Ash two feet high in container only
- Waiting for a formal update from site

Situation is now a HAZMAT cleanup

- Ash is being removed and placed in sealed containers
- Next steps will be cleanup and removal of container and berm to allow port operations to resume
- Expect port to resume 16:30 Friday
- Final media advisories sent out
- Will monitor media for 30 minutes

EOC shutting down in next 30 minutes.

Pat Ryan

EOC Director

**ACTION TAKEN:**

DRM Louise Bouchard aware

2015-03-06 8:34:07 **RO HAROLD RIEDLER CHUCK MOE - SURREY**

**SWE VANCOUVER**

**DGIR 143649 INLAND UPDATE 2015-03-04 14:42:10 UNKNOWN CHEMICALS (CODE 2)**

**TASK NO. 155471 Issued To: SANDY MILLER Allocation: \$1,500.00 ASE#:**

Downgrade incident to Code 1.

**ACTION TAKEN:**

08:35 faxed MOE Surrey

08:35 emailed Code 2 Dist List/CANUTEC

2015-03-06 09:01 Email to EC (cnue\_neec@ec.gc.ca) sent from SGPEP.ECC1@gov.bc.ca

2015-03-06 09:01 Email to MOE (eesr@gov.bc.ca) sent from SGPEP.ECC1@gov.bc.ca

## Emergency Coordination Centre Log

FROM

TO

DETAILS

2015-03-09 10:07:50 **DRM RON EWANYSHY SHANNON**  
**EMBC SWE**

**SWE BURNABY**

**OTHER 140569 MISCELLANEOUS UPDATE 2015-03-04 16:04:15**  
**EOC ACTIVATION**

**TASK NO. 155471 Issued To: SANDY MILLER Allocation: \$1,500.00 ASE#:**

Advised the incident can be closed.