

# Responsive Event Report - File

Event Number  
1-3Q4A8M

## Summary Information:

<b>Summary:</b>	Brenntag: 6-Alarm Fire at Chemical Facility, Run-off and Smoke Concerns
<b>Type:</b>	SPILLS
<b>Report Method:</b>	Phone
<b>State:</b>	Open
<b>Status:</b>	Compliance Review Underway
<b>Date Created:</b>	08/11/2023 03:19:05
<b>Date Reported:</b>	08/11/2023 03:16:05
<b>Date Occurred:</b>	
<b>Created By:</b>	Peter Zin
<b>Assigned To:</b>	PRUSINSKIMI
<b>Program:</b>	
<b>Regulated Activity:</b>	
<b>Municipality:</b>	TORONTO
<b>District Office:</b>	Toronto District Office
<b>Response Type:</b>	Priority Response

## Call Reports:

<b>Summary:</b>	Call from resident along Mimico Creek		
<b>Report Details:</b>	Caller stated she has lived beside Mimico Creek for years, and notes that when its raining, the water levels rise by a foot. Caller stated she has seen the containment measures in place, and is concerned that it will not suffice ahead of tonight's rain. Caller did not request call back.		
<b>Location:</b>	Mimico Creek		
<b>Created By:</b>	MCELCHERANKI		
<b>Reference #:</b>	1-3QXNAS	<b>Municipality:</b>	TORONTO
<b>Date Created:</b>	08/17/2023 13:54:57	<b>Date Reported:</b>	08/17/2023 13:54:57
<b>Report Method:</b>	Phone	<b>Date Occurred:</b>	08/17/2023 13:54:57
<b>Outcome:</b>		<b>Name not Provided:</b>	N

**Summary:** toronto fire  
**Report Details:** see notes  
**Location:** 35 Vulcan St. TORONTO  
**Created By:** ZINPE1  
**Reference #:** 1-3Q49XW  
**Date Created:** 08/11/2023 03:16:05  
**Report Method:** Phone  
**Outcome:** Responsive Event Created

**Municipality:**  
**Date Reported:** 08/11/2023 03:16:05  
**Date Occurred:** 08/11/2023 03:16:05  
**Name not Provided:** N

s.21 **Summary:** TIPS: Tons of Oil Leaching from Banks at Golf Course  
**Report Details:** [REDACTED] (employee at Royal woodbine golf course) to SACza  
 Caller works at the golf course. Wants to report that there are deposits still in the creek and still leaching. Caller says he saw these sheens yesterday morning. If you stand over the bridges you can still see a ton of oil. Hole number 6 (if you stand on the bridge from here you can see the oil) and hole number 7. Another really bad one is hole number 12 and 13, you can see all of the oil coming out of the banks from this bridge. Throughout the golf course, there were a bunch of booms but they have now shifted and are off to the side of the creek, doesn't know if this was done strategically or not. City/MECP staff have not been to the golf course anymore to maintain/check on clean up. It is leaching out of the banks that have not been cleaned up. Caller took photos as well and will be sending them into TIPS. There are also 3 herons at the golf course that have been impacted. Toronto Wildlife has captured one to clean up and are working on capturing the other one that has been impacted.

**Location:** Royal Woodbien Golf Course  
**Created By:** AKBARIZO  
**Reference #:** 1-3V6GJ2  
**Date Created:** 09/23/2023 09:35:54  
**Report Method:** Phone  
**Outcome:** Responsive Event Associated

**Municipality:** TORONTO  
**Date Reported:** 09/23/2023 09:35:54  
**Date Occurred:** 09/22/2023 09:00:54  
**Name not Provided:** N

**Summary:** HOTLINE bird observed with oily black film in Mimico Creek  
**Report Details:** 19:20 [REDACTED] to SACeg reports he called TO 311 about bird in Mimico Creek with black oily substance having difficulty trying to fly. SACeg took information in this call report and caller was NOT happy he was directed to complete TorontoWildlife Centre online form and became quite belligerent.

SACeg quoted direction from SAC Supervisors: 2) Reports of wildlife in distress are to be documented in the event so that SAC can continue to update ECCC through updated .pdf reports. Callers are to be referred to contact the Toronto Wildlife Centre (external agency, no agreements with MECP) directly after the call through the online form so they can take appropriate actions - <https://www.torontowildlifecentre.com/request-assist-form/>

SACeg sent updated RE to ECCC for their awareness as per procedures.

**Location:** Lakeshore Drive and Marine Parade Drive

**Created By:** GOLDEL

**Reference #:** 1-3SKBDD

**Municipality:** TORONTO

**Date Created:** 08/30/2023 19:31:03

**Date Reported:** 08/30/2023 19:31:03

**Report Method:** Phone

**Date Occurred:** 08/30/2023 19:31:03

**Outcome:** Responsive Event  
Associated

**Name not Provided:** N

s.21

**Summary:** PIR: Public Concern on Clean-Up from Brenntag Fire

**Report Details:** 1223 SACsb call from [REDACTED]

Caller reports they are not satisfied with the ongoing clean-up from the Brenntag Fire.

Caller reports he saw visible run-off in Humber Creek

Caller reports he witnessed the clean-up and agrees it is being cleaned-up

Caller reports that 'they' are cleaning it up the old fashioned way and caller can provide guidance on how to clean it up

SACsb advised the Ministry takes all reports seriously and we are aware of the issue

SACsb advised samples have been taken and Ministry staff remain on-scene to ensure that those responsible for any environmental impacts take all necessary measures to restore the environment

Caller would like a call-back from the local Toronto DO on more information on how it is being cleaned up and to provide guidance

**Location:**

**Created By:** BOBRYKSO

**Reference #:** 1-3R99AB

**Municipality:**

**Date Created:** 08/21/2023 12:23:58

**Date Reported:** 08/21/2023 12:23:58

**Report Method:** Phone

**Date Occurred:** 08/21/2023 12:23:58

**Outcome:** Responsive Event  
Associated

**Name not Provided:** N

**Summary:** PIR\_8/16/2023 16:20:18 - oil observed in Ravine

**Report Details:** E-POINT Submission

**Location:** 32 Bonnyview Dr, Etobicoke, ON M8Y 3G6, Canada [43.630443, -79.493606]

**Created By:** SVC-CRISP-OID-IANON

**Reference #:** 1-3QNAQX

**Date Created:** 08/16/2023 16:30:04

**Report Method:** E-Submission

**Outcome:** Responsive Event Associated

**Municipality:**

**Date Reported:** 08/16/2023 16:20:18

**Date Occurred:** 08/16/2023 16:00:00

**Name not Provided:** N

s.21 **Summary:** PIUR Brenntag fire downstream impacts

**Report Details:** 16:15 [REDACTED] reporting impacts downstream from Brenntag fire. Pictures attached.

**Location:** 144 Thompson Ave. Etobicoke, TORONTO, ON

**Created By:** RICHARDSAA

**Reference #:** 1-3QOJTG

**Date Created:** 08/16/2023 16:17:49

**Report Method:** Phone

**Outcome:** Responsive Event Associated

**Municipality:**

**Date Reported:** 08/16/2023 16:17:49

**Date Occurred:** 08/16/2023 16:17:49

**Name not Provided:** N

**Summary:** TIPS: oil in Mimico Creek - Toronto

**Report Details:** 12:17 call to TIPS line from [REDACTED] reporting oil in Mimico Creek. Caller was familiar with Brenntag fire and believes this to be the source.

Caller states they are a significant distance from the fire site. He walks his dogs along Mimico Creek and hasn't seen impacts until today. Caller states that there are absorbent booms in place but don't think they are effectively working. Caller is concerned that it will end up in the lake.

location: 43.634210, -79.502034 (Berry Rd Park - Mimico Creek)

**Location:** 43.634210, -79.502034

**Created By:** MINGCAN

**Reference #:** 1-3QO85W

**Date Created:** 08/16/2023 12:24:18

**Report Method:** Phone

**Municipality:**

**Date Reported:** 08/16/2023 12:24:18

**Date Occurred:** 08/16/2023 12:24:18

<b>Outcome:</b>	Responsive Event Associated	<b>Name not Provided:</b>	N
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<b>Summary:</b>	PIR: White Foam in Tom Riley Park		
<b>Report Details:</b>	1713 SACsb call from member of public		
	Reporting white foam in Tom Riley Park Creek SACsb advised MECP is aware of the situation and staff have remained on-site to monitor the situation and gather information about the extent of environmental impacts. Caller was satisfied with the response. Caller declined to file a report with MECP.		
<b>Location:</b>	Tom Riley Park		
<b>Created By:</b>	BOBRYKSO		
<b>Reference #:</b>	1-3QKXWH	<b>Municipality:</b>	
<b>Date Created:</b>	08/15/2023 17:15:43	<b>Date Reported:</b>	08/15/2023 17:15:43
<b>Report Method:</b>	Phone	<b>Date Occurred:</b>	08/15/2023 17:15:43
<b>Outcome:</b>	Responsive Event Associated	<b>Name not Provided:</b>	Y

<b>Summary:</b>	PIR: Tom Riley Park visible impacts from Brenntag Fire outfall		
<b>Report Details:</b>	1436 SACsb call from [REDACTED]		
	<p>Caller concerned about what MOE is doing per clean-up and asking for an update, SACsb stated:</p> <p>The ministry's role is to ensure that those responsible for any environmental impacts take all necessary measures to restore the environment. The ministry has taken samples of the impacted creeks. Analysis of the samples is currently underway.</p> <p>The ministry has not observed impacts to the Humber River nor Lake Ontario from the spill, nor does the ministry anticipate any impacts to the municipal drinking water supply.</p> <p>Ministry staff have remained on-site to monitor the situation and gather information about the extent of environmental impacts.</p> <p>We continue to engage with the City of Toronto Water department, Brenntag Canada and its spill cleanup contractor.</p> <p>Caller asked how many samples were taken and when, as well as more specific questions.</p> <p>SACsb referred caller to media relations at 416-314-6666</p> <p>Caller reports that there are people spending full days on the ground and</p>		

can see impacts to the waterway - Humber Creek  
Photos were taken at Islington and Dundas and caller will send them over to  
MOE Tips email

SACsb provided caller the reference # for this report

**Location:** Tom Riley Park (Islington and Dundas)

**Created By:** BOBRYKSO

**Reference #:** 1-3QE7QQ

**Municipality:**

**Date Created:** 08/14/2023 14:38:17

**Date Reported:** 08/14/2023 14:38:17

**Report Method:** Phone

**Date Occurred:** 08/14/2023 14:38:17

**Outcome:** Responsive Event  
Associated

**Name not Provided:** N

**Summary:** PIR\_8/14/2023 5:38:41 - Pollution concerns to Mimico Creek

**Report Details:** E-POINT Submission

**Location:** 1155 Kipling Ave, Etobicoke, ON M9B 3M4, Canada [43.653488,  
-79.540087]

**Created By:** SVC-CRISP-OID-IANON

**Reference #:** 1-3QC3OB

**Municipality:**

**Date Created:** 08/14/2023 05:45:07

**Date Reported:** 08/14/2023 05:38:41

**Report Method:** E-Submission

**Date Occurred:** 08/11/2023 12:00:00

**Outcome:** Responsive Event  
Associated

**Name not Provided:** N

**Summary:** PIR: Pollution in Mimico Creek affecting wildlife

**Report Details:** 09:22

s.21

[REDACTED] - resident - to SACnh2

Sees ducks and storks in Mimico Creek that are affected by oil and  
chemicals at Echo Valley and Kipling. Observed at 09:25. See call report

**Location:**

**Created By:** HOLGATENI

**Reference #:** 1-3Q9WQD

**Municipality:**

**Date Created:** 08/13/2023 09:28:46

**Date Reported:** 08/13/2023 09:28:46

**Report Method:** Phone

**Date Occurred:** 08/13/2023 09:28:46

**Outcome:** Responsive Event  
Associated

**Name not Provided:** N

**Summary:** PIR: Wildlife Concerns for Toronto Fire Spill

**Report Details:** August 12, 2023 11:06:05 AM

s.21

Residential Complaint Regarding RE# 1-3Q4A8M

- Caller reports first noticed yesterday morning around 0800AM at Royal Woodbine Golf Course
- [REDACTED] works there and began making calls, pictures and sending them to various industries and news media and Toronto Wildlife – hoping to get action
- Around 1600 Ministry was setting up booms in Creek trying to contain/slow down the spill but it didn't have any effect – it was going under the booms
- Caller reports they tried to vac the spill
- Caller reports not enough was done as the spill is now in West Dean Park (a few km away)
- SACsb advised MECP and clean-up crew are on site at West Dean Park [REDACTED] there are clear impacts in the area
- SACsb advised Toronto Wildlife and Animal Service are aware of the incident
- Caller reports major concerns for wildlife, especially ducks
- Caller reports that she believes MECP does not have resources to deal with wildlife and clean them up and wash them and requests MECP to have a greater response to the incident
- Caller reports ducks are disoriented, they fall, cannot fly
- Caller reports she witnessed a few mallard ducks yesterday and her husband saw 55 mallard ducks today on the golf course that are directly impacted
- Caller also concerned for various wildlife including heron, turtles, beavers, rabbits, racoons, cayotes
- SACsb provided caller MNRF Tips hotline number to report concerns for these animal species
- SACsb advised that there is a full response to the incident, as caller requested full update on what is happening. Caller not satisfied with response SACsb provided.
- Caller asking if there will be a media release from MECP on the response
- SACsb advised I will advise the one of the on-scene MECP Officers of the concerns provided by the caller.
- Caller advised she will go to the area today and take some pictures
- SACsb provided caller with MOE Tips email to send the images
- Caller was provided RE# 1-3Q99TJ

After the call, ECHO froze, and SACsb lost the initial report. SACsb added residential concerns as a new report

<b>Location:</b>	West Dean Park		
<b>Created By:</b>	BOBRYKSO		
<b>Reference #:</b>	1-3Q9EF4	<b>Municipality:</b>	
<b>Date Created:</b>	08/12/2023 13:45:10	<b>Date Reported:</b>	08/12/2023 11:06:10
<b>Report Method:</b>	Phone	<b>Date Occurred:</b>	08/12/2023 13:45:10
<b>Outcome:</b>	Responsive Event Associated	<b>Name not Provided:</b>	N

<b>Summary:</b>	PIR: Toronto Water reporting call from resident		
<b>Report Details:</b>	10:16AM August 26 2023		
<b>s.21</b>	<p>Toronto Water                  Caller reporting they received a call from a resident stating that at Amos Waites Park, there seems to be impacts going into Lake Ontario from Mimico Creek, coming from the chemical fire that occurred                  Caller said the resident called 311 about 5 mins ago and reported this – but didn't confirm when the caller had actually seen this – unsure if it was Today or within the last few days                  Resident's information: [REDACTED]                  Caller stated that last update Toronto Water received was that last week Friday, SAC notified them that the containment in Mimico creek was breached due to heavy rain and GFL was establishing containment, but no material was in Lake Ontario at that time – caller said this is what Toronto Water was told last week Friday Aug 18                  Asked caller to call back the resident and try to get more specific details about what she saw and when she saw it</p>		
<b>Location:</b>	2441 Lake Shore Blvd W, Etobicoke, ON M8V 1C5		
<b>Created By:</b>	GREENLO		
<b>Reference #:</b>	1-3RYSO6	<b>Municipality:</b>	
<b>Date Created:</b>	08/26/2023 10:29:49	<b>Date Reported:</b>	08/26/2023 10:16:49
<b>Report Method:</b>	Phone	<b>Date Occurred:</b>	08/26/2023 10:29:49
<b>Outcome:</b>	Created in Error	<b>Name not Provided:</b>	N



**Properties:**

<b>ID:</b>	1-2U8N4
<b>Property Name:</b>	
<b>Municipality/County:</b>	TORONTO
<b>District Office:</b>	Toronto District Office
<b>Property Description:</b>	Standard industrial properties not specifically identified by other industrial Property Codes

**More Information:**

<b>Was there a discharge/emission/spill of a contaminant to the natural environment?</b>	Yes
<b>Meets Criteria to Refer to TSSA:</b>	No
<b>Offsite Impacts:</b>	Yes
<b>Is this spill confirmed to be below the threshold for spills reporting exemption?</b>	No
<b>Receiving Environment:</b>	Air, Surface Water, Land
<b>Has a Water Body been impacted?</b>	Yes
<b>Impacted Water Body/Watercourse:</b>	Mimico Creek, Humber Creek
<b>Initial Health &amp; Environment Consequence:</b>	High
<b>Final Health &amp; Environment Consequence:</b>	
<b>MOE/Other Agencies Involved:</b>	Federal - Environment, Municipal - Amb. /Fire/Police, Province - MECP-District Off., Municipal - Works/Util. Dept., Federal - Coast Guard, Municipal - Health Dept./Unit
<b>Specify Agency Name:</b>	

<b>Can NAICS Code be determined?</b>	Yes
<b>NAICS Code:</b>	484110
<b>Spilled from Source:</b>	Unknown / N/A
<b>Specify Other:</b>	
<b>Activity During which Spill Occurred:</b>	Other (specify)
<b>Specify Other:</b>	unknown
<b>Incident Preceding Spill:</b>	Fire
<b>Specify Other:</b>	
<b>Contributing Causes:</b>	Fire
<b>Specify process/unit/cause:</b>	

**Root Cause:** Fire  
**Specify process/unit/cause:**

**Cleanup Status:** Initiated  
**Owner:**  
**Controller:**  
**Cleanup Report Provided:**  
**Additional Report Provided:**

**Notes:**

**Created Date:** 09/01/2023 15:42:36      **Locked Date:** 09/02/2023 15:42:36  
**Created By:** BOBRYKSO  
**Subject:** email updates from Brenntag and ECCC attached Sept 1 2023  
**Details:**

**Created Date:** 09/02/2023 16:14:53      **Locked Date:** 09/03/2023 16:14:53  
**Created By:** BOBRYKSO  
**Subject:** email updates from Brenntag and ECCC attached Sept 2 2023  
**Details:**

**Created Date:** 09/04/2023 16:21:31      **Locked Date:** 09/05/2023 16:21:31  
**Created By:** GOLDEL  
**Subject:** Brenntag status update email attached  
**Details:**

**Created Date:** 09/04/2023 21:24:33      **Locked Date:** 09/05/2023 21:24:33  
**Created By:** TSEJO  
**Subject:** GFL Notification  
**Details:** 21:20 Chris Nicholson (GFL 437-235-1481) to SAC(jt)

- Caller reports that workers were skimming the outfall on Mimico Creek near 93 Meadowvale Dr.
- Around 13:00h a blue substance began to come out of a smaller 18" outfall
- The material is unknown and dissipated over time
- The caller just wanted to make the MECP aware

**Created Date:** 09/06/2023 08:10:28      **Locked Date:** 09/07/2023 08:10:28

**Created By:** MCELCHERANKI  
**Subject:** August 21, 2023 Field Day Notes  
**Details:** Aug 21, 2023

09:00 – morning meeting for task list of the day – to start at the lake/Humber Bay Part and work upstream. GFL informed that they will be working with City of Toronto to flush Mimico creek and vac the other end to catch the remaining hydrocarbons.

10:20 – Arrived at Humber Bay Park West. Weather: overcast, 21 degrees Celsius, wind 13 km/h N, 102.1 kPa, humidity 73%.

GFL is on-site, Mike Dinardo. Two vac trucks and 5 frack tanks are present and working. Mike stated that they had approximately half a load left to do that day and then they will be working upstream to work along the banks of the creek. The pompom booms were getting switched out everyday. 3 boats were present working at the site.

Security was on-site to restrict access to the location.

10:45 – Arrived at 2224 Lake Shore Blvd. West – minor material present at the boom at the bridge of Lake Shore Blvd West. 1 curtain boom and 1 absorbent boom present. Material visible along both banks and GFL stated they will be working on those at a later time.

10:52 – Arrived at 523 The Queensway – TRCA on-site. Observed the blown out watergate and boom system. 1 curtain boom has been reinstalled, the rest are along the shorelines. Minor accumulation in the boom.

11:51 – Arrived at Tom Riley park, one curtain boom and one absorbent boom in place. Minimal product visible in the boom, no material noted along the banks.

12:04 – Arrived at Echo Valley Park Rd – no work occurring on-site. Walked onto pedestrian bridge, one curtain boom in place, no observation of material in boom. One minor pocket of material noted in discarded boom along shoreline.

12:16 – Arrived at West Deane Park – no operations occurring on-site, it is fenced off. 3 curtain booms in place downstream of the pedestrian bridge. The most upstream boom has material captured. Sheen observed just downstream of the bridge but upstream from the booms. There is one pocket of product build up at rocks underneath the bridge. Fish noted swimming in creek.

12:36 – The westway bridge – no work occurring on-site. Sheen observed upstream of the curtain/absorbent boom set. Walked down stream of the boom and did not detect any material impact.

12:50 – Arrived at 23 Marblehead Drive. No one on-site. 2 absorbent booms in place, and sheen detected on surface. No buildup of material along the banks. Water observed downstream at Wincott Park outfall, no sheen observed here.

Walked to 23 Acme, one vac truck present (GFL). 6 absorbent booms were in place. Sheen seen and vac truck was actively removing material.  
13:11 – Arrived at 35 Vulcan – Observed sand dams in the ditch, 7 were observed. Ditch directly in front of site was full of material.  
Walked onto site with Priestly Demolition Inc (Sergio Ferrira, superintendent). Sergio stated clean up needs to occur before demolition can continue. Product and soot everywhere, standing pools of material noted. Numerous drums were piled in a few areas. PDI wants to coordinate with GFL to continue clean up.  
15:00 – End of day update meeting with agencies.

**Created Date:** 09/06/2023 08:11:41      **Locked Date:** 09/07/2023 08:11:41

**Created By:** MCELCHERANKI

**Subject:** September 5, 2023 Field Day Notes

**Details:** Sept 5, 2023

09:43 – arrived at Humber Bay Park West – observed absorbent boom in place at the boat launch, minimal sheen noted against the booms. Frack tanks are still on-site.  
Walked over to mouth of Mimico creek to the lake, saw two sets of curtain/absorbent booms in place. Minor accumulation of product noted. Two boats were in the water.  
Upstream from the mouth of Mimico Creek to the lake there is another set of curtain/absorbent booms in place.  
10:00 – arrived at 2224 Lake Shore Boulevard West – Area is still fenced off. There are two absorbent booms and one curtain boom in place. It was noted there is accumulation at the absorbent boom.  
10:11 – arrived at 523 The Queensway – 1 curtain plus 1 absorbent boom in place. There was noted accumulation of product at the boom, with a minor sheen observed.  
10:20 – arrived at 93 meadowvale drive – one curtain plus one absorbent boom in place. Product accumulation visible at boom. There is a strong oily odour. It was noted there was a boom at the outfall.  
10:47 – arrived at West Deane park – 1 curtain plus 1 absorbent boom in place at pedestrian bridge. Product accumulated in the boom. Sheen detected as well, however no odour.  
11:09 – arrived at Acme/Wincott Ave – one absorbent boom in place above outfall. Sheen is present on the water, and motor oil odour detected.  
Walked to 23 marblehead, 5 absorbent booms are in place. Product is present in the most upstream boom closest to the outfall. There is a slight odour present.  
Walked downstream to Wincott park, no booms and water is running clear.  
11:26 – Westway bridge - 1 curtain boom and 1 absorbent boom in place. Product is collecting in boom, no visible impacts past the boom.

11:49 – arrived at 35 vulcan – PDI has left the site, GFL is actively working at the site. There is a slight odour from off-site. Only the office part of the building is remaining.

Sand dams are still in place in the roadside ditches. No standing water along the ditches. Standing water was noticed in one area with some product. That water/product is contained.

15:00 – wrap up meeting with Brenntag, ECCC, GFL, Toronto

**Created Date:** 09/06/2023 08:20:27

**Locked Date:** 09/07/2023 08:20:27

**Created By:** MCELCHERANKI

**Subject:** August 28, 2023 Field Day Notes

**Details:** Aug 28, 2023

10:34 arrived at Humber Bay Park West. Met Shane of GFL – regular clean up activities still under way. There is a boom at the boat launch.

Downstream from boat launch there are 2 sets of curtain/absorbent booms in place. GFL was in the process of changing those booms. No sheen detected past containment. It was noted there were small pockets of material present along the shoreline.

10:58 – arrived at 2224 Lake Shore Blvd. West – one set of curtain/absorbent booms noted. Minor collection of material within the boom.

11:13 – no activity occurring at 523 The Queensway.

11:24 – Arrived at 93 Meadowvale Drive. Toronto Water Jay Heppell on-site. There was a sheen noted on the surface, TW was unsure if it was pollen or material. There was a build up of material at the curtain boom.

11:46 – Arrived at Tom Riley Park – no activity at this site. The banks appear clear of material.

13:09 – Arrived at Echo Valley Park – no activities at this location, no sheen or visible impacts to the banks.

13:16 – arrived at West Deane park – no sheen in the water, water is clear. Minnows were observed. One curtain boom is in place and there was some minor material build up on the boom.

13:34 – Arrived at 23 Marblehead – there are 5 absorbent booms in place. There were some absorbent pads placed along the banks of the creek. Material and sheen was seen at the furthest upstream boom. Odour was still present.

Walked to Wincott Park – running clear through the partial dam.

13:48 – arrived at The Westway – one set of curtain/absorbent booms in place. There was material build up at the boom, no sheen present in moving

water. No visible impacts past the booms.  
15:00 – End of day wrap up meeting for spill.

**Created Date:** 09/06/2023 19:45:52      **Locked Date:** 09/07/2023 19:45:52

**Created By:** ZINPE1

**Subject:** 19:40 Wildlife Response Emailed Report Received

**Details:** 19:40 Brenntag emailed report received  
Please see Attachments

**Created Date:** 09/08/2023 16:17:01      **Locked Date:** 09/09/2023 16:17:01

**Created By:** JAGDEOAN

**Subject:** EO ERP / Downstream User notif

**Details:** 1619 ERP-EO-Anara Ferguson updates that there has been a large sheen that has passed containment, requesting SAC to inform downstream users and then to call her back.

1. R.I Clark WTP 4163922898 - briefed that a large sheen has passed containment, SAC requesting to monitor systems for any issues and report back to SAC. Confirmed with SAC.
2. Toronto Island WTP 4163928278 - briefed that a large sheen has passed containment, SAC requesting to monitor systems for any issues and report back to SAC. Confirmed with SAC.
3. R.C Harris WTP 4163922934 - briefed that a large sheen has passed containment, SAC requesting to monitor systems for any issues and report back to SAC. Confirmed with SAC.
4. FJ Horgan DWS WTP 4163922883 - briefed that a large sheen has passed containment, SAC requesting to monitor systems for any issues and report back to SAC. Confirmed with SAC

1638 SACaj to Anara Ferguson - ERP EO / 4166185759 - confirmed that downstream users are notified.

**Created Date:** 08/11/2023 03:19:11      **Locked Date:** 08/12/2023 03:19:11

**Created By:** ZINPE1

**Subject:** Call Report 1-3Q49XW

**Details:** 03:14 Toronto Fire (Capt. Sarah Jones, 416-338-9001) to SAC(PZ)

Toronto Fire is reporting a six-alarm fire at a "chemical facility" and they are concerned with the run-off due to the high volume of water being used to douse.

Toronto Fire reports a fire started in a tractor trailer near the facility and the fire is spreading.

Toronto Fire reports there are flammable solvents and lubricants and the fire is spreading to three vertical tanks with motor oils.

Toronto Fire reports water pressure is dropping and Toronto Pearson International Airport has been notified due to smoke in the area.

Toronto Fire reports this is a significant event and the fire is not yet under control.

Toronto Fire reports they have a command post (#10) on site but they remain the best contact as they are still in defensive mode and have not got the fire under control.

Toronto Fire reports they received the call at 01:13:23AM today.

Toronto Fire Incident #F23114225

SAC provided Toronto Fire with the reference number for this report.

**Created Date:** 08/11/2023 03:35:02      **Locked Date:** 08/12/2023 03:35:02

**Created By:** ZINPE1

**Subject:** SAC(PZ) to MECP Toronto ERP

**Details:** 03:20 SAC(PZ) to MECP Toronto (ERP Poul Sondergaard)  
SAC left a voice mail message requesting a return call.

03:23 ERP (Poul Sondergaard) to SAC(PZ)  
ERP will be at the office in approximately 40 minutes (~04:15)

**Created Date:** 08/11/2023 03:42:17      **Locked Date:** 08/12/2023 03:42:17

**Created By:** ZINPE1

**Subject:** SPIA: Site NOT in Source Protection Area

**Details:** Latitude: 43.70362 Longitude: -79.58022

UTM Zone: 17

Easting: 614395.52 Northing: 4839934.54

Upper Tier Municipality: N/A

Lower Tier Municipality: CITY OF TORONTO

Township Concession and Lot: ETOBICOKE CON 2 FRONTING ON THE  
HUMBER LOT 25

Assessment Parcel Address: 35 VULCAN ST

Assessment Roll #: 19190381800020000000

MECP District: Toronto

MECP Region: Central Region

Source Protection Details for Location

Source Protection Area: Toronto

View Source Protection Plan

Wellhead Protection Area: No

Wellhead Protection Area (WHPA-E): No

Intake Protection Zone: No

Issue Contributing Area: No

Significant Groundwater Recharge Area: No

Highly Vulnerable Aquifer: No

Event Based Area: No

Wellhead Protection Area Q1: No

Wellhead Protection Area Q2: No

Intake Protection Zone Q: No

**Created Date:** 08/11/2023 03:46:48

**Locked Date:** 08/12/2023 03:46:48

**Created By:** ZINPE1

**Subject:** Initial Elevated Email sent from SAC-OS

**Details:** 03:46



**Created Date:** 08/11/2023 03:51:44 **Locked Date:** 08/12/2023 03:51:44

**Created By:** ZINPE1

**Subject:** SAC(PZ) to Toronto Water

**Details:** 03:48 SAC(PZ) to Toronto Water (Michael, Dispatch)  
SAC briefed, Toronto Water has already been notified by Toronto Fire and will respond.  
SAC requested an update.  
Toronto Water CSR 1287451

**Created Date:** 08/11/2023 03:55:23 **Locked Date:** 08/12/2023 03:55:23

**Created By:** ZINPE1

**Subject:** Name of Company, Potential Contact

**Details:** 03:55 Name of company and potential contact information sourced via internet:  
Brenntag Canada  
(416) 243-9615

**Created Date:** 08/11/2023 04:02:02 **Locked Date:** 08/12/2023 04:02:02

**Created By:** ZINPE1

**Subject:** SAC(PZ) to PEOC

**Details:** 03:59 SAC(PZ) to PEOC (Duty Officer Nathan)  
SAC briefed PEOC. PEOC received Initial Elevated Email and has been notified by Toronto Fire.  
PEOC will not be issuing an IMS-201 but will be sending an information notice to ministry partners.  
PEOC has also notified the Ontario Fire Marshal.  
SAC will provide updated emails and PEOC will update the MECP (SAC) with any new information received.

04:39 PEOC (Duty Officer Nathan) to SAC(PZ)  
PEOC is confirming to the MECP (SAC) a notification will be sent to ministry partners but an IMS-201 will not be issued.

**Created Date:** 08/11/2023 04:04:27 **Locked Date:** 08/12/2023 04:04:27

**Created By:** CAPICCIOTTIBR

**Subject:** Toronto Water to SAC

**Details:** 04:02- Toronto Water, Francisco Linares (647-217-5217) to SAC(bc) at the 5 alarm fire, at least 30 trucks on site, he is not allowed to be near it, going crazy on site.

FD Captain said will be pouring water for next 3 days.  
Francisco doesn't know where water is going, outfall very risky to assess to any creek at this time.  
The smoke is really bad.  
Francisco will call EM&P.  
FD Captain said vac truck will not do any good, so many connections from different streets.  
Toronto Water Not sure which creek this is going into, Francisco checking the maps to find closest outfall. Said it seems to be running towards Belfield to Martin Grove, under 401 Kipling behind building on Dixon. This is 4570 diameter of the storm main Dixon, East of Kipling, Wincott Dr, Outfall # OS3911500481 could be a small creek then another CB to another main, 2400 diameter Outfall # OS3910200654 at Wincott and Northcrest Rd, # 86 Northcrest at Humber Creek.  
Francisco said this seems to be the outfall, he will go to this outfall to assess. This is a chemical place, not sure if can do anything, its a big outfall.  
Toronto FD, Captain Jim Jessop (416-788-1302) person to contact who said this is a chemical building, will be pouring douse water for next few days, big incident.  
SAC to be updated on findings. provided with EVENT # 1-3Q4A8M

**Created Date:** 08/11/2023 04:15:28

**Locked Date:** 08/12/2023 04:15:28

**Created By:** ZINPE1

**Subject:** MECP Toronto ERP: In Office, Will Go To Site

**Details:** 04:12 ERP (Poul Sondergaard) to SAC(PZ)  
ERP is in the office and will check outfalls before going to the site.  
SAC to open Field Officer Tracking System (FOTS) ticket.  
  
04:23 SAC(PZ) to ERP  
SAC briefed ERP on Toronto Water update and provided contacts for Toronto Water and Toronto Fire.  
ERP reports the outfalls appear to be east of the location.

**Created Date:** 08/11/2023 04:19:43

**Locked Date:** 08/12/2023 04:19:43

**Created By:** ZINPE1

**Subject:** SAC(PZ) to ECCC

**Details:** 04:07 SAC(PZ) to Environment and Climate Change Canada (ECCC)  
Environmental Officer will be paged and instructed to call SAC.  
  
04:39 Copy of Report Emailed to ECCC  
Please see Activities.

**Created Date:** 08/11/2023 04:38:03 **Locked Date:** 08/12/2023 04:38:03

**Created By:** ZINPE1

**Subject:** Elevated/ERP Alert Email Sent

**Details:** 04:35 Elevated Email sent from SAC-OS  
04:42 Elevated Email sent from ECHO. Please see Activities.

**Created Date:** 08/11/2023 04:50:37 **Locked Date:** 08/12/2023 04:50:37

**Created By:** ZINPE1

**Subject:** SAC(PZ) to Toronto Fire

**Details:** 04:47 SAC(PZ) to Toronto Fire (Capt. Jones, 416-338-9001)  
Toronto Fire advises a Hazardous Materials truck is on site collecting samples and fire fighting continues. Toronto Fire reports they are "up to their shins in contaminants" as the fire continues to spread to the vertical silos storing motor oils.

Toronto Fire reports Metrolinx has been notified as tracks run along the east side of the site and have suspended services on this line.

Toronto Fire advises no air quality concerns because the priority is managing the fire and getting it under control.

SAC advised Toronto Fire ERP is on their way to the site.

**Created Date:** 08/11/2023 04:56:33 **Locked Date:** 08/12/2023 04:56:33

**Created By:** CAPICCIOTTIBR

**Subject:** FD to SAC, command location

**Details:** 0456- Toronto FD, Sara 416-38-9001 to SAC(bc) updates they have been advised of ERP response and the Fire Chief on site would like responding ERP to go to the large command vehicle #30 located at Martin Grove and Vulcan

**Created Date:** 08/11/2023 05:07:32 **Locked Date:** 08/12/2023 05:07:32

**Created By:** CAPICCIOTTIBR

**Subject:** SAC to ERP, message

**Details:** 0507- SAC(bc) to ERP Poul Sandergaard (289-208-5793) left message with details of command #30 location for his response, requested call back to confirm details.

**Created Date:** 08/11/2023 05:45:50 **Locked Date:** 08/12/2023 05:45:50

**Created By:** CAPICCIOTTIBR

**Subject:** Toronto Water to SAC

**Details:** 0540- Toronto Water Francisco Linares (647-217-5217) to SAC(bc) updates the outfall he provided and checked is the main outfall but another outfall will be the one they work at, 2 minutes away upstream. Outfall # OS3911500481 at Northcrest Rd.  
Francisco contacted their spill people and EM&P.  
Toronto Water will put hay bales to hold to bypass from storm to sanitary, and will get vector to the outfall to attack this.  
Spill water seems to be coming here, he checked another one, no water. Still nothing here at the main outfall, there is a building here.  
EM&P, Muhammad Mujtaba ( 416-991-9571) will update SAC. Francisco is done his shift for the day.

**Created Date:** 08/11/2023 05:47:27

**Locked Date:** 08/12/2023 05:47:27

**Created By:** ZINPE1

**Subject:** ERP Update: Impacts Observed at Outfall

**Details:** 05:42 ERP (Poul Sondergaard, 289-208-5793) to SAC(PZ)  
ERP is reporting significant impacts of oil (thick surface oil) and other substances from the outfall to Humber Creek behind 23 Acme Cres.  
  
ERP reports significant smoke odour in the neighbourhood.  
  
ERP reports a third-party clean-up contractor (Accuworx, ie) would be able to access the outfall and start some clean-up work. ERP reports they are unable to contact the company involved and requests SAC to contact Toronto Fire to determine if there is a key number for the company as part of their fire plan.  
  
ERP will continue to Chapman Valley Park (Scarlett Rd./Eglinton Ave.) to determine if there are further off-site impacts from this spill.  
  
ERP will provide further updates.

**Created Date:** 08/11/2023 06:01:34

**Locked Date:** 08/12/2023 06:01:34

**Created By:** ZINPE1

**Subject:** SAC(PZ) to Toronto Fire: Requesting Company Contact Information

**Details:** 05:56 SAC(PZ) to Toronto Fire (416-338-9001)  
SAC requested contact information for the company. Toronto Fire reports they only have a company called St. Lawrence Chemical listed for the site, however this information may be outdated.  
  
Toronto Fire will call the on site captain and update the MECP (SAC).

06:07 Toronto Fire to SAC(PZ)  
Toronto Fire is providing the contact of Roland: 416-896-1565.

**Created Date:** 08/11/2023 06:08:18 **Locked Date:** 08/12/2023 06:08:18

**Created By:** CAPICCOTTIBR

**Subject:** ERP to SAC

**Details:** 0604- ERP Poul to SAC(bc) is on Scarlett Rd bridge over Humber Creek just before flows into Humber River. Champman Valley Park north of Chapman Rd, flow here is clear.  
ERP stated the frontal edge of oil slick coming from outfall heading here at 23 Acme Outfall # OS3911500481, in parkette area back of home  
ERP ran into the Toronto Water, Francisco, only spoke to him briefly said EM&P arranging for bypass and vector.  
ERP Poul has not been able to get hold of company, will try again  
Here at the bridge is where he wants double set of booms installed and good access for vac truck.  
ERP will try to find interface of oil slick, he stated there is solid oil from bank to bank just come through heading to bridge at Scarlet Rd.  
will try company again right now  
ERP will try reach EM&P Muhammed, right here is where it should be double/triple boomed and vac truck ready, try to capture before enters Humber river, If unable SAC to try.  
SAC to be updated.

**Created Date:** 08/11/2023 06:09:54 **Locked Date:** 08/12/2023 06:09:54

**Created By:** ZINPE1

**Subject:** CANUTEC to SAC(PZ); SAC briefed

**Details:** 06:02 CANUTEC (Gabriel) to SAC(PZ)  
SAC briefed CANUTEC and provided contact information for Toronto Fire and the reference number for this Event Report.

**Created Date:** 08/11/2023 06:34:53 **Locked Date:** 08/12/2023 06:34:53

**Created By:** ZINPE1

**Subject:** Elevated/ERP Alert Email Sent

**Details:**

**Created Date:** 08/11/2023 06:36:12 **Locked Date:** 08/12/2023 06:36:12

**Created By:** ZINPE1

**Subject:** SAC(PZ) to Brenntag: Message left

**Details:** 06:35 SAC(PZ) to Brenntag (Roland Sharqawi, 416-896-1565)

SAC left a voice mail message requesting a return call and providing the reference number for this Event Report.

**Created Date:** 08/11/2023 06:44:32

**Locked Date:** 08/12/2023 06:44:32

**Created By:** ZINPE1

**Subject:** SAC(PZ) to ERP: VM Providing Brenntag Contact

**Details:** 06:42 SAC(PZ) to ERP (Poul Sondergaard, 289-208-5793)  
SAC left a voice mail message providing ERP with contact information for Brenntag.

**Created Date:** 08/11/2023 06:58:51

**Locked Date:** 08/12/2023 06:58:51

**Created By:** ZINPE1

**Subject:** ERP: Brenntag Retained GFL for clean-up, containment ongoing

**Details:** 06:52 ERP (Poul Sondergaard) to SAC(PZ)  
ERP is reporting they have contacted Brenntag: Technical Services Specialist Sandy Gracie, 902-877-3288.

ERP reports Brenntag has retained GFL/Accuworx (905-578-6550) for clean-up.

ERP reports the flow is clear in Humber Creek at the Scarlett Rd. bridge and ideally containment would be best at this location before the water goes down a small waterfall.

ERP reports the water is flowing clear behind 60 Chapman St. at Fabian Pl. ERP reports this would be a good site with City of Toronto access for a hydro-vacuum truck.

ERP reports Toronto Water EM&P Mohammad is setting up hay bales and initiating a City of Toronto spills response at the outfall (parkette adjacent to 23 Acme Rd.).

ERP will continue to follow Humber Creek upstream to determine impacts and will provide further updates.

**Created Date:** 08/11/2023 07:21:22

**Locked Date:** 08/12/2023 07:21:22

**Created By:** JAGDEOAN

**Subject:** Toronto Bylaw to SACaj

**Details:** 4169919571 - Mohammad Toronto Bylaw Officer to SACaj  
Providing Update:  
- Confirmed that the liquid is showing up at a old outfall at 25 Marble Head

Rd, Toronto  
- Solid oil can be seen around the outfall  
- Crews are on their way to set up a bypass from storm to sanitary  
- Humber River Treatment Plant has been advise of this  
- Booms and haybales are currently being set up, and 2 vac trucks are on the way (ETA 10mins) to remove any visible oil residue  
- Spoke with ERP - Poul that the company is getting someone on retainer (unsure at the moment who it will be) to take over clean up

**Created Date:** 08/11/2023 07:31:55      **Locked Date:** 08/12/2023 07:31:55

**Created By:** DATEAK

**Subject:** Brenntag to SAC

**Details:** Roland Sharqawi, Benntag 416-896-1565 returning SAC(pz)'s vm: FD is still trying to put out the blaze, Confirms that they have GFL for environmental response. Is on site and meeting every hour with everyone at the command post. Did not see MECP-ERP yet.

**Created Date:** 08/11/2023 08:05:01      **Locked Date:** 08/12/2023 08:05:01

**Created By:** JAGDEOAN

**Subject:** Toronto Water to SAC

**Details:** 0806 Toronto Water /6473767023 to SACaj  
Providing Update:  
- confirmed that at 0730, bypass was completed from storm sewer #18398624 into manholes #4015098640  
- heavy amount of flow is still pushing over booms  
- crews are onsite downstream as well, only update that they have at the moment  
- SAC provided caller with #RE

0823 SACaj to Toronto Water / 6473767023  
- Briefed TW on impact at the Royal Woodbine Golf Club  
- Confirmed location, will be informing his supervisor of this.

0829 Toronto Water /6473767023 to SACaj  
- confirmed that they have crews heading over to the Royal Woodbine Golfclub

**Created Date:** 08/11/2023 08:18:28      **Locked Date:** 08/12/2023 08:18:28

**Created By:** JAGDEOAN

**Subject:** Royal Woodbine Golf Club

**Details:** Royal Woodbine Golf Club - Brant Wilkes 4163253000 to SACaj  
- Reporting that the chemical fire oil/residue is covering the lake/creek that runs through the Royal Woodbine Gold Club, caller states that he can see animals struggling in the residue and that the impact is migrating down the creek.

**Created Date:** 08/11/2023 08:48:13

**Locked Date:** 08/12/2023 08:48:13

**Created By:** DATEAK

**Subject:** MECP-ERP UPDATES

**Details:** SAC to MECP-ERP Poul Sondegaard 289-208-5793:

SAC advised ERP that calls about Mimico Creek being impacted City of Toronto EM&P are on site, they are also getting calls about impacts at Mimico Creek, will go and check and see if there may be some way the firewater/oil is going that way.

Poul is at the outfall which is near Kipling/Dixon. Behind 3 Acme Rd It goes to a creek that goes to Humber River, not Mimico Creek The interceptor upstream of this outfall may be overwhelmed, City of Toronto will work on pumping there to relieve downstream impacts GFL will start working at the outfall.

09:17 -- SAC to MECP-ERP Poul Sondegaard updates that City of Toronto and GFL have done extensive efforts at the outfall to the creek pumping and placing booms, they may boom entirely across the creek SAC inquired if Poul needs assistance, another EO Poul said he has already called MECP-TO for assistance - to chase down Mimico Creek and has not heard back yet as to if another EO can attend. SAC advised that Toronto FD is requesting that MECP attend the command centre. Poul will make his way to command now.

11:18 -- Poul Sondergaard to SAC:  
has found leading edge of the oil spill located at the Westway bridge over the Humber creek at Westway and Braecrest Ave ERP contacted GFL to attend and they are sending a crew over if they have hydrophobic bale that can go across and down to the bottom of the creek, ERP will request that be put in Will make efforts to collect and skim from here. Poul also notes that he received photos from EO-Naz Kiriliak who is at Mimico Creek/Eglinton and sent in a photo



at Eglinton Ave, the water is clear and does not see anything

12:05 -- SAC to EO-Naz Kiriliak (416-843-8764)  
left msg to update SAC

**Created Date:** 08/11/2023 09:01:20

**Locked Date:** 08/12/2023 09:01:20

**Created By:** DATEAK

**Subject:** ECCC requesting updated copy of RE

**Details:** sent

**Created Date:** 08/11/2023 09:08:14

**Locked Date:** 08/12/2023 09:08:14

**Created By:** DATEAK

**Subject:** SAC and Toronto Fire

**Details:** SAC to Toronto Fire Capt. Jones, 416-338-9001

SAC inquiring if there was an evacuation and any request for air monitoring.  
nothing escalated throughout night,  
nothing expanded (escalated) to an evacuation

Checking now with Chief on site:  
Hazmat team was monitoring the air quality and does not think it is of concern  
FD does not request air monitoring from MECP

Toronto FD noted that MECP did not attend yet. Did not see them at  
command centre.  
SAC advised that MECP-ERP was at the outfall assessing the impacts to the  
water  
Toronto FD requests that MECP attend the command centre

**Created Date:** 08/11/2023 09:23:46

**Locked Date:** 08/12/2023 09:23:46

**Created By:** DATEAK

**Subject:** SAC and MECP Air Monitoring/TAGA

**Details:** SAC Manager Valerie Bowering, advised SAC via Teams, to initiate the  
MECP air monitoring callout - requested by ADM

09:17 -- SAC to Chris Charron, Manager, TAGA was briefed. Chris is on  
vacation and notes that Julie Bennet, 647-971-9986 will be responding.  
Julie will call SAC back with an update on mobilization.

09:36 --Julie Bennett to SAC: briefed and provided with Toronto FD and MECP-ERP contacts. ETA to site is 2 hours.

10:56 -- Julie Bennett to SAC: TAGA unit has now been mobilized and leaving 125 Resources Rd. ETA is about 20 min.

**Created Date:** 08/11/2023 10:12:47      **Locked Date:** 08/12/2023 10:12:47

**Created By:** STNE

**Subject:** ERP update

**Details:** Received a call from Poul Sondergaard, the ERP, in regard to an update. They report that they have gone to command center 30 and were escorted in to command centre 10, in the hot zone. Captain Berhage advised that they did not require or ask for MECP assistance so they have been at the outfall tracking down the leading edge of the oil. There is one aerial unit putting water on hot spots. There is no smoke and a bit of a burnt fire odour in the hot zone. They spoke to the hazmat unit with regard to what substances might have been impacted. The main ones are soybean oil and motor oil with some acids and solvents. There was runoff that has impacted the outfall behind 23 Acme Cr. There is an oil slick but the majority of it has been captured by a series of booms and the city and GFL are in attendance with 4 trucks. They are trying to find the leading edge of the migrating oil before it reaches Humber River. If they can find it they will have more booms deployed. The city is bypassing storm to sanitary at 1149 Martingrove Rd. Because of the quantity of dousewater applied some has made its way to Iron Rd, which is a separate storm and that is impacting Mimico Creek. They have requested another EO attend that site to assess but have not heard from them or management yet. The city will be attending Mimico Creek as well.

**Created Date:** 08/11/2023 11:29:34      **Locked Date:** 08/12/2023 11:29:34

**Created By:** BOBRYKSO

**Subject:** ECCC to SAC - request updated RE and confirmed ERP contact

**Details:**

**Created Date:** 08/11/2023 11:53:32      **Locked Date:** 08/12/2023 11:53:32

**Created By:** JAGDEOAN

**Subject:** TAGA to SAC

**Details:** 1153 Julie Bennett to SAC: TAGA unit is currently on site, taking measurements. No other updates at this time.

**Created Date:** 08/11/2023 12:10:03      **Locked Date:** 08/12/2023 12:10:03

**Created By:** JAGDEOAN

**Subject:** EO-Naz to SACaj

**Details:** 1210 EO- NAZARIY KIRILIA / 4168438764 to SACaj - providing update on Mimico Creek

- Currently onsite with Toronto Water and Accurworz, confirming that there is one affecting outfall that is impacted that is a 30ft drop from Dioxin road
- Crews have been called, unsure how to access the outfall might have to go through the golf course
- TW confirms that there is no impacts to wildlife, or downstream from Mimico Creek
- Confirmed with SAC that he will be sending pictures to SACMOE

**Created Date:** 08/11/2023 13:02:59

**Locked Date:** 08/12/2023 13:02:59

**Created By:** JAGDEOAN

**Subject:** email/pics added to report

**Details:**

**Created Date:** 08/11/2023 14:03:42

**Locked Date:** 08/12/2023 14:03:42

**Created By:** WEISSJE

**Subject:** TAGA may be demobilizing

**Details:** 1357  
TAGA, Supervisor (Julie Bennett) to SACjw

- Seeking any updates on requests from Fire Dept/FMO regarding air monitoring.
- SAC updated JB on updates received since TAGA's last communication w/ SAC (11:53) that show no additional updates/requests.
- JB informs that TAGA crew may be de-mobilizing as TAGA had spoken w/ Toronto Fire Commander earlier in the day.
- SAC will be updated when TAGA decides to demobilize.

**Created Date:** 08/11/2023 14:38:57

**Locked Date:** 08/12/2023 14:38:57

**Created By:** WENZELDY

**Subject:** TAGA Demobilizing

**Details:** 14:38 Julie Bennett, TAGA Supervisor

TAGA has been demobilized from site and heading back to home base at 125 Resource Rd.

**Created Date:** 08/11/2023 14:54:18

**Locked Date:** 08/12/2023 14:54:18

**Created By:** BOBRYKSO

**Subject:** PEOC to SAC - requesting call back

**Details:** 1450 SACsb call from PEOC, Joleene, 416-314-0472:

PEOC requesting clarification on last update from SAC per Dixon Rd outfall  
SACsb explained what an outfall is and advised I will ask SACad to call-back  
PEOC with a brief of the RE

**Created Date:** 08/11/2023 15:09:55

**Locked Date:** 08/12/2023 15:09:55

**Created By:** DATEAK

**Subject:** SAC(ad) to PEOC

**Details:** SAC to PEOC: Jolene updates that she already spoke to MECP-TO-EO  
NAZARIY KIRILIA and he was able to clarify further.

**Created Date:** 08/11/2023 15:22:20

**Locked Date:** 08/12/2023 15:22:20

**Created By:** DATEAK

**Subject:** update from MECP-TO ERP

**Details:** Poul Sondergaard, updates that they will be taking samples at the Humber  
Creek area.  
and will insure that GFL had booms and containment done at the Westway  
area as instructed earlier  
GFL and City of Toronto are combining efforts and have prevented Humber  
River from being impacted  
Mimico side seems to also have been fairly contained to one area - from  
MECP-TO-EO-Naz's update.  
the laterals at both areas (Humber side and Mimico side) will need to be  
flushed/vac'd  
expects GFL to be on site all night  
will instruct GFL to keep SAC updated overnight  
Poul will update SAC again before leaving.

**Created Date:** 08/11/2023 17:20:23

**Locked Date:** 08/12/2023 17:20:23

**Created By:** WENZELDY

**Subject:** ERP Update

**Details:** 17:20 PoulSodergaard to SACdw

Updating that he is at lab and has submitted his samples collected from  
Humber River.  
Currently waiting for EO Naz to arrive and submit sampled taken from Mimico  
Creek.

Will be heading to office after and will call to close FOT.

**Created Date:** 08/11/2023 18:06:59 **Locked Date:** 08/12/2023 18:06:59

**Created By:** HOLGATENI

**Subject:** ERP update (2)

**Details:** 18:05  
TDO EO Nazariy Kiriliak 416 843 8764 to SACnh2

Oily substance from creek travelling out of the outfall at 286 Attwell St. Unable to set up vac trucks or booms at the discharge point as it is a steep drop. Dead fish seen in stream, some ducks affected as well.

Not able to successfully mitigate. Some river booms set up. Substance continues downstream. Now being spotted at Echo Valley Park, GFL also onsite at Echo Valley Pk and at mouth of Mimico Ck. Not yet reached lake, but likely it will. ECCC sampling at Hwy 27 and Dixon. Took samples, some to be sent to lab. Naz to leave site soon. Poul left site since 17:00 - noted that ERP may need to be changed since Poul had reached maximum number of work hours.

**Created Date:** 08/11/2023 18:54:03 **Locked Date:** 08/12/2023 18:54:03

**Created By:** WEISSJE

**Subject:** SAC to page out Halton-Peel MECP ERP

**Details:** 1840  
SACjw to SAC Management (Valerie Bowering)  
-SAC Management spoke to Central Region MECP Manager and SAC to page out Halton-Peel MECP ERP to provide coverage to allow TDO ERP a break.

1846  
SACjw to Halton-Peel MECP ERP (D. Plourde)  
-Requesting ERP response. SAC provided HP ERP briefing on incident. ERP will head to HP MECP office then call SAC for further details.

**Created Date:** 08/11/2023 19:16:37 **Locked Date:** 08/12/2023 19:16:37

**Created By:** WEISSJE

**Subject:** TDO ERP update and closing FOTS & updated ERP Email sent

**Details:** 1908  
Toronto MECP (P. Sondergaard) to SACjw

-PS at TDO office and closing FOTS.  
-GFL/Accuworx were instructed to install a twin set of booms and haybales wrapped in hydrophobic material at bridge going over Humber Creek at The Westway - 300 m west of Royal York Rd. That work was not completed and PS has contacted GFL (Kevin Sullivan, Operations Manager, 416.574.3825 and Chris) advising that task needs to be completed before sundown. MECP PS advised GFL to update SAC when task completed. PS will also be updated by GFL/Accuworx when task completed. GFL admitted to forgetting and is currently arranging crew to attend to set up booms and bales. Oil has become emulsified.  
-TDO PO (Maria P) is also back at TDO office. TDO PO (N.Kirilia) is still out in the field near Royal Woodbine Golf Course.  
-GFL to monitor and clean upstream of booms throughout weekend. GFL has crew working at Acme Court area.  
-GFL will flush the storm system from Vulcan St. to Dixon Rd. Interceptor located at Dixon Rd.  
-CoToronto has set up by-pass from storm system to sanitary system at 1149 Martin Grove. A second by-pass from interceptor at Dixon Rd. to run over the weekend.

**Created Date:** 08/11/2023 21:14:53      **Locked Date:** 08/12/2023 21:14:53

**Created By:** HARRISMA2

**Subject:** TO ERP Anara FOTS opened

**Details:** 2106 ERP Anara Ferguson opening FOTS for ERP response. ERP contact number passed to Halton Peel District ERP Denise via SACjw. ERP was updated with latest update for event. Will contact HP ERP and coordinate. SAC to be updated.

**Created Date:** 08/11/2023 21:15:49      **Locked Date:** 08/12/2023 21:15:49

**Created By:** WEISSJE

**Subject:** HP ERP at their office to respond to site & TDO (PS) to SACjw

**Details:** 2043  
HP MECP ERP (D. Plourde) to SACjw

-ERP at office. SAC briefed ERP. ERP has questions to where to take additional samples.  
-SAC provided name and ph. # of TDO ERP (A. Ferguson) who is also responding.  
-ERP inquiring to which sampling bottles to use.

2158

TDO P. Sondergaard to SACjw

-Inquiring if GFL/CoToronto has updated SAC on work to be done at Westway bridge where additional containment was to be set up. TDO informs weather forecast showing rains around 02:00. SAC informs PS that no updates as of yet from GFL or CoToronto.

-PS informs there was approx. 2 to 3 inches of oil behind 23 Acme Cres. (Outfall OF3911500481) and hoped continuous flow of vacuum trucks would load up at that location.

-PS sampled at 23 Acme Court outfall where Humber Creek starts.

-2nd sample site was at Marchetti Park, bridge where Marchetti Park starts on Islington Ave. right under the bridge.

**Created Date:** 08/11/2023 22:10:25

**Locked Date:** 08/12/2023 22:10:25

**Created By:** HARRISMA2

**Subject:** Precautionary downstream notifications

**Details:** SAC completed precautionary notifications to the following drinking water systems: no concerns over impacts to drinking water; however due to nature of event, some migration to Lake Ontario is possible. DWS' were advised to update SAC if anything out of the ordinary noted while monitoring intakes or if any action was to be taken related to closing intakes.

2154 SACmch to Toronto Island DWS ORO contact briefed (Mike). Event # provided.

2157 SACmch to RL Clark DWS ORO contact briefed (Jamie Harrower). Event # provided.

2200 SACmch to RC Harris DWS ORO contact briefed (Moharam - already aware of incident). Event # provided.

2206 SACmch to FJ Horgan DWS ORO contact briefed (Allen, will notify ORO Joe Marie - not on-site at this time). Event # provided.

**Created Date:** 08/11/2023 22:19:57

**Locked Date:** 08/12/2023 22:19:57

**Created By:** ZINPE1

**Subject:** GFL: Crew Remaining on Site, Containment in Mimico/Humber Creeks

**Details:** 22:13 GFL (Trudy Case, 519-502-5981) to SAC(PZ)

GFL is reporting they have tanks next door which they are pumping into to ensure no run-off from the site. GFL reports these tanks will be moved to Pickering tomorrow and will require manifesting.

GFL reports Toronto Fire has still not allowed access to the site.

GFL reports containment has been placed down Mimico Creek at West

Deane Park and at Lake Ontario near a pedestrian bridge (ocean booms).

GFL reports skimming will happen in Humber Creek at Dixon Park and they are bypassing the storm to the sanitary at 350 Dixon Rd. to keep water levels down.

GFL reports a support crew will stay at 55 Vulcan St. overnight and replaced in the morning.

GFL will update the MECP (SAC) in the morning, including requests for manifesting.

SAC provided GFL with the reference number for this report.

**Created Date:** 08/11/2023 23:28:10

**Locked Date:** 08/12/2023 23:28:10

**Created By:** ZINPE1

**Subject:** GFL: Hay not in Humber Creek, Skimming at Dixon/West Deane Parks

**Details:** 23:21 GFL (Chris Nicholson, 437-235-1481) to SAC(PZ)

GFL is reporting hay bales could not be deployed at Humber Creek under the Westway bridge because they kept falling apart. GFL reports booms have been placed across the creek for containment. GFL reports the booms will be checked overnight.

GFL reports hydro-vacuum trucks continue to perform clean up at Dixon Park and West Deane Park, skimming both creeks.

GFL provided an overnight contact: Mike Forsythe, 519-369-4852. Chris will not be on site overnight.

GFL reports they have received notification MECP ERPs have arrived at the Vulcan site.

**Created Date:** 08/12/2023 01:01:02

**Locked Date:** 08/13/2023 01:01:02

**Created By:** HARRISMA2

**Subject:** ERP update 0100h

**Details:** 0056 SACmch to ERP Anara; Anara and Denise currently continuing sampling at Westney Park location of Mimico Creek and will then be heading to sample the Humber. ERP notes they had first attended fire site (on Vulcan) and noted FD still applying douse water to hotspots. FOTS updated due time now set 0300h. SAC to be updated.



**Created Date:** 08/12/2023 02:09:40

**Locked Date:** 08/13/2023 02:09:40

**Created By:** HARRISMA2

**Subject:** ERP update 0125h

**Details:** 0125 ERP Denise to SACmch reporting update; Mimico creek sampled and then determination will be made for upstream samples. ERP collected two 1L amber: one for Daphnia sp. toxicity with the second for hydrocarbon. Additionally, two VOC vials collected as well as 2 PET 500s collected.

ERP notes they arrived at 35 Vulcan at 2240 and met with Toronto FD District Chief Peter McFarland prior to sampling Mimico Creek. GFL site located directly adjacent to Brenntag site. GFL cut a hole through fence and ran a pump line through the hole and is directly pumping from the Brenntag site to holding tanks on GFL site. GFL will treat what they can on their site and the remaining volume will be transferred off site tomorrow. District Fire Chief noted several hotspots remain on the Brenntag property and Toronto Fire predicts it will be another 24 hours to completely extinguish all hot spots.

There are 5 work sites where contractors are actively collecting / skimming douse water:

- 1 the area between Brenntag and GFL (hole in fence).
- 2 in front of Brenntag on the road; Wessuc onsite collecting douse water (skimming off roadside ditch; erp notes the material at this location looked very different from the material impacting Mimico).
- 3 hwy 27 Accuworx truck skimming creek.
- 4 West Deane Park - location of ERP sampling.
- 5 site at 350 Dixon

ERP noted FD had started applying water at 0130 (yesterday morning) and they are still applying water.

Fire originated from a truck fire - unknown cause - which then jumped to the building. Ceiling for facility is collapsed. Interior is destroyed.

ERPs met with GFL Regional Manager Mike Forsyth 519-369-4852 and noted Team lead Macklin Tao 416-689-7438 working at West Deane location. ERP notes sample at Mimico collected at 0030 and noted they saw some minnows in creek but they are swimming under the discharged fire water and offsite pollution material which may lead to mortality.

SAC assisted ERPs in determining possible upstream locations and considerations for health and safety. ERPs will collect upstream samples as well as source samples and advise once all samples ready for lab drop off. SAC to be updated.

**Created Date:** 08/12/2023 04:06:58 **Locked Date:** 08/13/2023 04:06:58

**Created By:** HARRISMA2

**Subject:** ERP update 0400h

**Details:** 0357 SACmch to ERP Denise and ERP Anara; spoke with Denise; ERP reports they attended work location 350 Dixon where contractor GFL was pumping from storm to sanitary using two large pumps at site and a vac truck where the crews were skimming surface of storm. GFL indicated that across the street at the apartments where the crew was skimming tributary was the best place to collect samples. ERPs were able to collect samples at this location.

2 downstream samples collected. 2 upstream samples yet to be collected.

ERP notes material at the 350 Dixon sampling location was brown caramel in colour vastly different from other sampling site. SAC to be updated.

**Created Date:** 08/12/2023 06:16:57 **Locked Date:** 08/13/2023 06:16:57

**Created By:** ZINPE1

**Subject:** MECP CR: Page out MECP Toronto ERP for relief

**Details:** 06:05 MECP CR (Manager Jimena Caicedo) to SAC(PZ)  
MECP CR is requesting MECP Toronto ERP (Poul Sondergaard) be paged for relief of current MECP HP ERPs.  
MECP CR advises an additional officer (EO Maria Povarova) will also go to the site later today. MECP CR advises the EO will open their own FOTS once in the office.

06:15 SAC(PZ) to MECP Toronto ERP (Poul Sondergaard)  
ERP to notify SAC once at office.

**Created Date:** 08/12/2023 07:19:14 **Locked Date:** 08/13/2023 07:19:14

**Created By:** DATEAK

**Subject:** TO-ERP EO-Poul S

**Details:** EO-Poul Sondergaard updates that he's in the office and will check in with EO-Anara before going out.

EO-Anara (416) 618-5759

**Created Date:** 08/12/2023 07:30:26 **Locked Date:** 08/13/2023 07:30:26

**Created By:** DATEAK

**Subject:** Toronto FD to SAC

**Details:** Toronto FD to SAC: Eric Pade, Fire Communication 416-338-9001 reports that they had a walk-in at the station saying that there was contamination in Mimico Creek  
A hazmat truck is now on West Deane Valley Rd, south of Eglinton parked by the trail to Mimico Creek  
SAC advised that MECP is aware that it has travelled down and there are response crews  
Toronto FD requests that ERP call and speak with the onsite crew. and asking if any assistance is required.

Chief 43 (name unknown): 416-629-8043

**Created Date:** 08/12/2023 07:35:19

**Locked Date:** 08/13/2023 07:35:19

**Created By:** DATEAK

**Subject:** SAC to TO-ERPs

**Details:** SAC to Anara (416) 618-5759: no answer, no vm set-up  
SAC to Poul: briefed and provided contact # for Chief 43

**Created Date:** 08/12/2023 07:51:09

**Locked Date:** 08/13/2023 07:51:09

**Created By:** JABEENFA

**Subject:** Follow -up with ERP and Lab on-call

**Details:** 0715 Denise Plourde, ERP to SAC:

- Got the samples
- Requesting to get the lab to open to deliver them to the lab
- ETA to lab, 125 Resources Rd, 6 minutes

0721 SAC to Eric W, LSB on-call:

- Drop-off at the security
- Go to the security, and get them walked to the Fridge
- Eric to get the phone# of lab Security to SAC in few minutes

0723 SAC to Denise Plourde:

- Advised that samples can be dropped off with the security
- Denise states they will need sample codes before dropping off them off and request Lab Staff for assistance
- 

0731 Eric W to SAC:

- SAC advised ERP needs lab staff for assistance
- Security can be reached at 416-235-6101. Security is unaware of the Fridge

location.

- Dale Adebayo, lives 20 minutes away, will be advised to head into the Office

0737 Eric W to SAC

- Dale A., 647-649-9258, will be at the lab shortly to pick the samples
- SAC to provide info on # of samples to Dale

0740 SAC to Denise P:

- SAC advised ERP that Dale A., is heading to Lab and inquired how many samples they have
- 5 locations – 6 at each location – 30 samples
- 2 pets, 2 vials and two 1 litre embers (6 samples)
- Add 2 hrs to the FOTS
- Contact # for Dale A. and lab security provided to ERP

ERP email sent

**Created Date:** 08/12/2023 08:01:05

**Locked Date:** 08/13/2023 08:01:05

**Created By:** JABEENFA

**Subject:** follow-up 2

**Details:** 08:01 SAC to Dale Adebayo, LSB Staff:  
- ETA to lab is ~15 minutes  
- SAC advised Dale that ERP has 30 samples to submit

08:05 SAC to Denise Plourde, ERP:  
- Advised that LSB staff is ~15 minutes away

**Created Date:** 08/12/2023 08:02:48

**Locked Date:** 08/13/2023 08:02:48

**Created By:** GREENLO

**Subject:** ERP

**Details:** Toronto ERP Maria Povarova 437 882 8743 to SAClg  
Just arrived at office, waiting for previous ERP to return to office  
FOTs opened

**Created Date:** 08/12/2023 09:20:21

**Locked Date:** 08/13/2023 09:20:21

**Created By:** JABEENFA

**Subject:** Follow-up 3

**Details:** 09:11 Erik W, LSB on-call to SAC:

- Trying to confirm if ERP, Denise Plourde was able to meet up with Dale Adebayo, Lab Staff  
- Erik requests contact for ERP to check if they were able to submit the samples; contact # for Denise provided to Erik

**Created Date:** 08/12/2023 09:36:30

**Locked Date:** 08/13/2023 09:36:30

**Created By:** GREENLO

**Subject:** Toronto Animal Services

**Details:** Natalie Robertson – 437 218 4911  
Toronto Animal Services Dispatch  
Reporting that they've received a call from Woodbine Downs Golfcourse about oil impacts to wildlife  
195 Galaxy boulevard – golf course address  
They have an officer attending site today, contact below  
Officer attending site: 416 991 4807, Ruth-Ann  
Golf course contact: Brant Wilkes – 647 501 4129  
Golf course name: Woodbine Downs Golfcourse  
Received a call yesterday as well, but don't think it was as many animals affected but today it sounds like a lot more  
Have a lot of wildlife on the property – about 30 – 40 ducks, a long with geese, rabbits, muskrats are covered in oil  
Seems there are a lot of wildlife affected today  
Will be sending someone there to have a look  
Toronto Wildlife Centre should also be attending  
The creek spills out into Humber Bay Park, believes it Mimico Creek  
Requested SAC be updated about onsite officer's findings

**Created Date:** 08/12/2023 10:23:43

**Locked Date:** 08/13/2023 10:23:43

**Created By:** BOBRYKSO

**Subject:** TO-ERP EO-Anara F

**Details:** 10:19 SACsb call from ERP EO Anara Ferguson (416) 618-5759

Request FOT to be closed for herself

Updates:

- They sampled and brought samples to lab
  - From where they left off, everything was contained
  - Water is still being applied to the building main floor and continuing to work on hot spots
  - ERP EO Maria Povarova and ERP EO Poul Sondergaard are still on site
- SACsb extended FOT for Maria and Poul

**Created Date:** 08/12/2023 10:38:52      **Locked Date:** 08/13/2023 10:38:52

**Created By:** GREENLO

**Subject:** Islington Golf Club

**Details:** Matthew Davidson – 416 889 3036

Islington Golf Club

A member sent photographs of Mimico Creek upstream

Quite a bit of contamination at that property (Woodbine Golf)

Haven't noticed any contamination as yet at their club

Caller just wanted to make sure we were aware of it

Told caller if he begins to see and/or receive reports about contamination that has reached their club, to callback to notify us

10:44AM photos from caller attached

Caller clarified that he doesn't know who took the photos as they were just sent to him through an email thread, but they were taken at Woodbine Golf

**Created Date:** 08/12/2023 10:50:34      **Locked Date:** 08/13/2023 10:50:34

**Created By:** DATEAK

**Subject:** HP-ERP returned to office

**Details:** Denise Plourde updating that they are back at the office and can close FOT

**Created Date:** 08/12/2023 10:55:08      **Locked Date:** 08/13/2023 10:55:08

**Created By:** DATEAK

**Subject:** update from TO-ERP Poul S.

**Details:** EO-Poul updates that he spoke with GFL, and they did not do a lot of the stuff

they were supposed to last night, but are doing them now

mainly they did not flush storm sewer from Vulcan to 350 Dixon was not completed - believes there is a lot of it still held up in the line

will see if Toronto can do that today

Doug Forth, GFL, Emergency Services Supervisor (on site) coordinating response at multiple locations

Brought in an additional vac truck to attend behind Acme Cr outfall (Humber Creek)

Majority of focus is to remove the oil at this area

Adam Sitara, Toronto Water Manager,

is coordinating w Toronto Water - booms and vac trucks

Toronto Water was not on site over night.

they have sent out resources this morning to attend

may set up a coffer dam at Humber River

there is a final line of defense is the Westway Bridge.  
With hard boom and hydrophobic booms in place.  
GFL to skim off when there is build-up

Will check downstream now to check for any impacts

Poul is in "Ontario" ford F150 place BW39193

EO-Maria P. will update about Mimico site - they are currently working at  
West Deane Park

EO- Poul will meet up with EO-Maria shortly

**Created Date:** 08/12/2023 10:55:16

**Locked Date:** 08/13/2023 10:55:16

**Created By:** JABEENFA

**Subject:** TDO ERP Maria P to SAC

**Details:** 10:55 Maria Povarova, TDO ERP to SAC: providing an update from site

- around 0930 checked pedestrian overpass at Eglinton Ave(43.6726402 and -79.5692918); where there is evidence of impacts flowing in
- south of the bridge the impacts are getting mixed with inflow
- Now at West Deane Park - TO Water was here previously but not anymore
- Accuowrx on site in the park, vac'ing since last night
- 1 TT ready to leave and 2nd getting ready to vac
- there are several sets of booms
- there is some material breaking through some booms in the park along the Mimico Creek
- next heading to Kipling and Burnhamthorpe
- GFL contact is Chris Nickleson, 437-235-1481 is main contact, heading to site with additional material and resources
- Poul Sondergaard, TDO ERP will provide next update shortly

**Created Date:** 08/12/2023 11:13:12

**Locked Date:** 08/13/2023 11:13:12

**Created By:** DATEAK

**Subject:** SAC to MNRF and ECCC

**Details:** SAC to MNRF Provincial Communications Unit (PCU) (24/7): 1-800-656-8626 or 416-246-7081:

told SAC to call MNR TIPS line 877-847-7667, for spills impacting watercourses, and they notify the appropriate CA

PCU only does background checks for enforcement on violations (?)

11:17 -- MNRF Tips: briefed and provided RE#. Will notify Conservation Officer

11:28 -- SAC to ECCC: confirmed that they read the updates from SAC RE, regarding affected wildlife and are aware.

12:05 -- MNRF Tips: spoke to their provincial conservation officer: they said that its not something that would be actioned as it was not an intentional spill  
(not a violation)

as far as geese/ducks, impacts to wildlife - it would be a federal response  
MNRF-PCU does not notify local CAs  
does not have an after hours number for TRCA:  
number listed is 1-888-872-2344 416-661-6600

**Created Date:** 08/12/2023 11:28:28

**Locked Date:** 08/13/2023 11:28:28

**Created By:** JABEENFA

**Subject:** SAC to TRCA

**Details:** SAC to TRCA, 1888 872 2344: all menu options direct to leave vm for business hours response

SAC to TRCA, 416-661-6600: x3, visitor information line; no option to speak to a live body

SAC to TRCA, Parks & Recreation, 416-667-6295: menu options direct to leave vm for business hours response

**Created Date:** 08/12/2023 11:54:03

**Locked Date:** 08/13/2023 11:54:03

**Created By:** JABEENFA

**Subject:** ERP update

**Details:** 11:54 Maria Povarova, TDO ERP to SAC: providing an update

- Maria P is Valley Park, Haliburton Ave near (43.6520997 and -79.5431956), the pedestrian overpass - where there are 3 booms, no surface material but odour and a sheen present

- no response teams at this location

- booms were installed by TO Water

- there is a breakthrough at West Deane Park, as per an update from Poul Sondergaard, who is now at West Deane

- Either there is foam that has made to this point or it's mixed material in the water column that is showing up at this end

- Maria will be heading to Humber Bay Park West, to verify if there is foam at Lake Ontario



- they are trying to figure out the path of the impact trail

**Created Date:** 08/12/2023 12:18:41

**Locked Date:** 08/13/2023 12:18:41

**Created By:** JABEENFA

**Subject:** SAC to TRCA

**Details:** 12:18 SAC to Manirul Muhammad, TRCA, 647-241-6816: left a vm requesting call back to brief/ request response on impacts to wildlife/ property

12:20 SAC to TRCA, Floodline, 416-661-6600 x 9: left a vm on Floodline Monitoring Duty Officer for call back to brief/ request response on impacts to wildlife/ property

**Created Date:** 08/12/2023 12:45:06

**Locked Date:** 08/13/2023 12:45:06

**Created By:** JABEENFA

**Subject:** EGR for loads leaving site

**Details:** Trudy Case, GFL, 519-502-5981: requesting EGR for load leaving site

- EGR issued for e-manifest
- vac'ing at 5 different locations,
- still diverting water from 350 Dixon Rd (from Storm into sanitary)
- taking loads of stored oily water from Vulcan to other sites
- SAC requested to update at the end of day on number of loads removed and next steps on remediation

**Created Date:** 08/12/2023 12:45:45

**Locked Date:** 08/13/2023 12:45:45

**Created By:** AKBARIZO

**Subject:** ERP update

**Details:** 1237 Poul to SACza  
Update:

Maria is at the west deane park. On her way down to the mouth of the Mimico, near lake Ontario to confirm if there was any material actually going into the lake. Will confirm if we need to contact the water plant or not. Poul has just left the west deane park, and has given permission to GFL to build an overflow dam in the Mimico creek at west dean park. They have initiated construction.

Poul is on his way back to humber creek to build an overflow dam there. This will be exclusively City of Toronto staff. Sounds like they do not know how to build it so Poul is on his way to help them. CoT building the cofferdam at the Acme street site. City of Toronto has now come back to the humber creek

site with multiple vac trucks to remove as much product from the creek as possible

Poul has multiple hard berms and hydrophobic berms that have created 2 areas of built up product, 2 city of Toronto vac trucks that will remove as much of that product as possible. All of the GFL equipment has been re-dispatched to West Deane Park.

City of Toronto is exclusively at humber creek  
GFL is exclusively at mimco creek (west deane park)

Poul asking SAC to contact Toronto Police for parking control (416-808-2222). Poul has already called but they said they are currently at capacity and no parking enforcement available that can help with traffic control. 4 GFL vac trucks, construction equipment to build cofferdam. Need better control at West Deane park. Poul has left a message and dispatch said that as soon as they have resources that open up they will see what they can do. Traffic is inhibiting them from doing a proper spill clean up. Trucks are at the East bank of the pedestrian bridge, 10 big pieces of equipment, caution tape out to block off the area, trying to get the equipment). Trying to get as much done as possible before the rain comes.

**Created Date:** 08/12/2023 12:50:53

**Locked Date:** 08/13/2023 12:50:53

**Created By:** JABEENFA

**Subject:** TRCA to SAC

**Details:** Manirul Muhammad, TRCA, Program Manager & Planner to SAC: returning SAC's call

- briefed on event details and requested field response to assess extent of impacts
- MM states TRCA has no mandate over emergency response and is not part of First Response. TRCA will only be able to provide data on pre-spill conditions on ecology/ habitat during business hours.
- TRCA Technical Services and Land Dept will involve in restoration/ planning after spill clean-up has been completed to ensure pre-spill conditions have been restored, based on infrastructure / assets impacted
- Manirul M requests copy of report, SAC advised to reach back to the TDO during business hours to follow-up

**Created Date:** 08/12/2023 13:01:32

**Locked Date:** 08/13/2023 13:01:32

**Created By:** AKBARIZO

**Subject:** SACza to TPS Non-emerg

**Details:** 1301 SACza to Non-emergency Toronto police  
TPS said they need an exact address. SACza provided them with what Poul

mentioned: west deane park, north of rathburn, east bank of the pedestrian bridge, but they said they need something more exact. SACza asked if they had officers available now to go to the site, dispatch said she doesnt know and can only check once the location is known.  
SACza tried to call back Poul but no answer (1314). Once SACza has an exact address will call back TPS for traffic control.

**Created Date:** 08/12/2023 13:49:17

**Locked Date:** 08/13/2023 13:49:17

**Created By:** BOBRYKSO

**Subject:** Call Report #1-3Q9EF4 Attached

**Details:** Call report attached with residential concern for wildlife & request for MECP media statement on response of MECP and other parties for residents of the area

**Created Date:** 08/12/2023 13:50:58

**Locked Date:** 08/13/2023 13:50:58

**Created By:** JABEENFA

**Subject:** ECCC to SAC

**Details:** 13:50 Jean Francois Aublet, Duty Officer, ECCC, 438-880-7728 to SAC: returning SAC's call

- no plan to send to ERP now (not at the moment)
- will speak to MECP ERP to determine criteria for response based on their impact assessment
- SAC requested to be updated if ECCC Field Enforcement/ ERP will be paged-out
- MECP ERPs, Poul S and Maria P contact #s provided upon request to ECCC duty Officer

**Created Date:** 08/12/2023 14:04:30

**Locked Date:** 08/13/2023 14:04:30

**Created By:** BOBRYKSO

**Subject:** Barrie DO ERP Relief to SAC - Mobilizing

**Details:** 13:58 SACsb call from Barrie DO EO Jake Shaw (705) 717-6835:

Updates that EO Jake Shaw and EO Drew Brennan from Barrie are heading to Toronto as the Barrie DO relief  
EO J. Shaw will call back SAC once leaves the office for a further brief  
FOT opened for EO J. Shaw  
EO D. Brennan will call SAC to start a FOT  
ERPs will be travelling separately

**Created Date:** 08/12/2023 14:08:01

**Locked Date:** 08/13/2023 14:08:01

**Created By:** WEISSJE

**Subject:** SAC obtaining WDP address for TPS traffic control, Barrie ERP FOTS started/on route to site

**Details:** 1334

SACjw to TDO ERP (P. Sondergaard)

-Looking to get specific location/address to be able to provide Toronto Police with an address to support ERP activities w/ traffic control.

1342

SACjw to ECCC Notification Desk

-Seeking info whether ECCC has ER onsite. Notification Desk will pass request along to ECCC Duty Officer to call SAC back.

1346

SACjw to TDO PO (M. Povarova)

-Inquiring if P. Sondergaard w/ them. PS not. Working in other area.

-SAC seeking address to provide to Toronto Police for traffic control assistance. Traffic control address: 376 Martin Grove Rd.

-MP updates SAC that they were at Lk. Ontario, Humber Bay Park Rd. West at the "Look-out Point". No odours or visible evidence at the lake.

-ERP also touched water, no impacts felt. Water did not exhibit same slipperiness.

-No animals, wildlife in distress.

-Also went to Lakeshore Blvd W and Park Road – north of vehicle bridge, booms in place. No evidence of sheen

-Pedestrian bridge also checked, no evidence of contaminants.

-MP heading back to West Deane Park.

1355

SACjw to Toronto Police Communications Centre (Dispatch, 416.808.2222)

-Requesting traffic control for spill remediation - address of West Deane Park, 376 Martin Grove Rd. provided.

-Dispatch put in Traffic Control Request Order (Reference #: 1878803) for 400 Martin Grove Road (Google Maps shows address as 376 Martin Grove Rd, though TPS shows differently).

1408

Barrie MECP PO (Drew Brennan) to SACjw

-Starting FOTS. Heading to office to grab equipment, then heading to site to relieve TDO ERPs.

-DB will contact SAC when they've arrived at the site in Toronto to advise of their arrival.

1421

Toronto Police (PC Bruckner, Badge 11936) to SACjw  
-Calling re: SAC/MECP traffic control request. PC Bruckner informs might have to be a "paid duty request" as it may be difficult to pull Officers from the road. PC Bruckner will reach out to their Sergeant advising of MECP's request and will call SAC back.

1445  
TPS, PC Bruckner to SACjw  
-Ran request by Sergeant (Badge 7880). Unable to pull Officers from road to assist at this time w/o "short notice paid duty" request. TPS spoke to MECP ERP (M. Povarova) and use of work truck, tape and pylons to block access advised by TPS to aid as traffic control.  
-Pedestrian gate has been opened to allow for work access to continue.

1507  
ECCC , Duty Officer (Jean-Francois) to SACjw  
-ECCC Wildlife Enforcement is onsite today and were yesterday also.  
-Wildlife enforcement staff: Mark McIntyre, 905.319.7205 / 519.990.3788 & Heather Fawns 613.327.4607  
-Env. Enforcement was onsite yesterday, though not currently today.  
-Canadian Wildlife Services is aware and on standby if needed.

**Created Date:** 08/12/2023 14:44:23      **Locked Date:** 08/13/2023 14:44:23

**Created By:** HOLGATENI

**Subject:** Barrie MECP ERP to SACnh2

**Details:** 14:44  
J. Shaw Barrie ERP to SACnh2

Called to obtain RE#. D. Brennan and J. Shaw to leave Barrie Office for the site by 15:00. Lic # for vehicles provided.

**Created Date:** 08/12/2023 15:47:29      **Locked Date:** 08/13/2023 15:47:29

**Created By:** JABEENFA

**Subject:** ERP update

**Details:** 15:46 Maria Povarova, TDO ERP to SAC:

- at West Deane Park now  
- 3 vacs on site  
- rock swinger put in place by GFL for an underflow dam (similar to earlier ) just across from pedestrian overpass in the parking lot (43.66111 and -79.558995)  
- this is because flow

- there is material making it past this location further south, such that there is impact at Eco Valley park as heard from TO Water WST
- Toronto Wildlife Rescue is also on site now
- additionally TO Water has approved discharge to sanitary manhole from the vac truck as a relief

\*\* choppy call dropped\*\*

16:08 Maria Povarova to SAC: continuing with the update

- sanitary manhole is 15 m away
- speeding up with 3 vac working on site now
- underflow dam is working to contain, while vac in progress
- some unhappy fish blocked by dam, but alive and living ( 3cm to 10 cm in size)
- plan to re-group with TO Water EMPO and other ERPs coming from Barrie by 1630 in the West Deane Park to re-assess and plan next steps
- GFL has more vac trucks coming to Eco Valley Park as per update from TO Water EMPO, that is helping to speed up vac'ing
- 2 Wildlife teams
- 1 dead duck and a mom/baby duck covered in oil (Martingrove Rd and Mimico Creek), directly observed by Wildlife staff
- Toronto Wildlife Centre, main contact, who will be on site tomorrow: Andrew Wight, [REDACTED] (cell) (he is the main contact incase ECCC wants to reach out to them for update on wildlife impacts)

s.21

**Created Date:** 08/12/2023 16:55:56      **Locked Date:** 08/13/2023 16:55:56

**Created By:** WEISSJE

**Subject:** SAC inquiring if TFD still onsite.

**Details:** 1638

SACjw to Toronto Fire Dispatch

-Inquiring if TFD still has presence onsite. SAC transferred to Captain Hoefel, who informs TFD has had presence onsite since the first day of incident. Periodic re-starting of fire due to hot spots. No indication of any foam used as suppressant, only water.

**Created Date:** 08/12/2023 17:40:55      **Locked Date:** 08/13/2023 17:40:55

**Created By:** GREENLO

**Subject:** Toronto ERP Update

**Details:** Poul S. Toronto ERP to SAClg

Providing update:  
Transitioned to the two EOs from Barrie

J.Shaw and D.Brennan – they are on site and are now our onsite contacts  
Poul is now leaving West Deane Park  
Other Toronto ERP, Maria, also leaving to the office  
Poul will be heading there shortly  
Maria to update SAC about Mimico Creek once she gets to office  
Poul was also up at Brenntag – site has now been opened and you can get  
down the road on Vulcan  
It's still isolated though due to the Fire Marshall's investigation and the front is  
still unsafe  
There are grass storm water ditches at the front of the plant, they have been  
pumped down and the oil has been removed there  
The pump truck they're using now is allowing anything that escaped to the  
ditch, and there's one set up at the northeast corner of the property and will  
be staying there are night to catch anything going that way  
GFL's facility is also right next to the plant, so they've cut a hold in the fence  
and they're skimming oil off the top of a firewater pond at the back of the  
plant, directly into the GFL plant  
Toronto Water has shut both valves off for water into the plant  
Lots of oil on the ground, parking lot pavement etc. but it's isolated and  
staying in place  
The priority for GFL right now is dealing with Mimico Creek and Humber  
Creek, once resources free up they'll tackle the stuff on the ground  
Barrie EOs will be heading up to the plant where the fire was and will be  
making observations and will be updating SAC  
Humber Creek update – City of Toronto managers have given permission for  
sanitary sewer access about 10m west of the creek, GFL set up a transfer  
pump and are skimming at the creek and right into the sewer – will continue  
all night  
City of Toronto sent out 3 vac trucks and will continually be removing  
products at the outfall – will continue all night  
Weather forecast looks pretty good for tonight and tomorrow – should be  
stable  
350 Dixon Road update – continuing with the 2 bypass pumps and there is a  
vac truck there skimming the interceptor on the storm system – also  
continuing all night  
Poul went down and checked final line of defense – West Way Bridge – just  
west of Royal York Road – have a plastic curtain boom and twin hydrophobic  
booms, little product builds up but minimal – most being contained  
downstream back by the outfall  
GFL will be sending a truck around there later by West Way Bridge in the  
evening or tomorrow morning, if enough product is there to skim off, they will  
A lot more product in Mimico Creek though as it made it past some booms –  
have set up down stream booms and will be chasing the product - Poul stated  
Maria will provide further updates on this when she calls in

They have found product all the way down Lakeshore from Mimico – Lakeshore Road West & Parklawn (closest intersection)  
Samples to be taken tomorrow morning, so Poul will be back on site again tomorrow morning  
no further details from Poul - FOTs extended for another 4 hours as he makes his way back to office

**Created Date:** 08/12/2023 18:05:58

**Locked Date:** 08/13/2023 18:05:58

**Created By:** JABEENFA

**Subject:** TRCA Hydrogeologist to SAC

**Details:** 18:05 Don Ford, Hydrogeologist, TRCA, 647-287-1550: reaching out to offer technical assistance in the field of hydrogeology as he has experience working in this area and is knowledgeable of it's hydrogeology.

SAC indicated that SAC was reaching out to TRCA as there were concerns for impacts to wildlife; Don Ford states he can also bring in ecological experts with TRCA if MECP need assistance with response (not likely during after-hours for ecological experts but during business hours).

**Created Date:** 08/12/2023 18:10:52

**Locked Date:** 08/13/2023 18:10:52

**Created By:** WEISSJE

**Subject:** Barrie MECP ERP relief for TDO ERP have arrived onsite, extended FOTS, assessing site.

**Details:** 1801

Barrie MECP ERPs D. Brennan & J. Shaw to SACjw

-Barrie MECP has been debriefed by TDO ERP's (MP & PS).

-TDO ERPs taking breaks

-Barrie MECP EO's extended FOTS.

-Barrie MECP EO's currently at Echo Valley Park, heading to source site (35 Vulcan St) to site assess, then conduct assessments of Mimico Crk and Humber River containment locations and recovery activities.

-going to 35 vulcan to check site.

Booms set up every km

**Created Date:** 08/12/2023 18:20:07

**Locked Date:** 08/13/2023 18:20:07

**Created By:** GREENLO



**Subject:** Barrie ERP to SAC

**Details:** Jake Shaw to SAClg  
Currently at Echo Valley Park at 1124 Kipling  
There is an underflow dam there that has been blown out  
Working to establish it  
Oil is being seen there as well  
Was a major containment area with the underflow dam and the vac trucks there  
Guys on site there are pretty focused on establishing the dam – about 15 mins ago it was working very well and then it blew out  
Working to reestablish it  
no further updates at this time  
SAC to remain updated

**Created Date:** 08/12/2023 18:34:42

**Locked Date:** 08/13/2023 18:34:42

**Created By:** JABEENFA

**Subject:** Toronto ERP final update

**Details:** 18:34 Maria Povarova, TDO ERP:

- back in the TDO
- Poul S, provided update for West Deane Park
- Barrie EOs debriefed and taken over the site
- Maria is updating for the Mimico Creek site of the spill as below --
- crews still on site, pumping and discharging to sanitary manhole, 3 vac trucks rotating on vac
- underflow dam had a breach on one side, but still doing well
- rock swinger was getting to fix it, likely around 1730, and should have been down now
- additional dam set bought in, a portable weir dam similar to one at Eco Valley Park
- there is some breach at Eco Valley Park, but Chris Nicolson GFL said they are still doing well
- vac trucks on site decanting to sanitary at West Deane Park. it's faster that way.
- There is one boom at Lakeshore Rd, it is last line of defense before everything upstream has been vac'ed out

SACfj advised Maria P of the TRCA, hydrogeologist's offer for assistance; Maria states she will discuss with Poul S for tomorrow morning.

Contacts for GFL:

- Mike Forsyth, 519-369-4852, GFL contact for overnight, relief for Chris Nicolson
- Al Kehra, 416-358-1170, GFL Command Center,, Regional VP, GFL

Maria and Poul to get back to site tomorrow morning.

**Created Date:** 08/12/2023 21:01:05

**Locked Date:** 08/13/2023 21:01:05

**Created By:** JAGDEOAN

**Subject:** Barrie ERP(D.Brennan) to SACaj

**Details:** 2105 Drew Brennan - Barrie DO to SACaj: Providing Update

- Confirms thae the dam (Mimico) has been repaired and there are currently 2 pump truck on site that will throughout the night.
- All other locations that had damages have been repaired and that there are multiple pump trucks per site
- Confirmed that there is still flow passing through the dams but with the structures now fixed the flow rate has reduced
- Confirmed that the City of Toronto and GFL will be working throughout the night
- Barrie ERP confirmed fish kill at Mimico
- Went to original location of fire, FD is still dousing hotspots, and will not be able to stop doing so until they can remove some of the structures. FD states that this might be a couple days as there are massive pooling at the original fire site. FD states that area is too hazardous for other personals to enter site and start pumping out the water. Currently they have lines that run from GFL (which is next door) to the original fire area. However this process is very slow as this water goes through the GFL treatment facility
- Barrie ERP states that dousing water is still discharging into the storm drains from site
- FD can not confirmed when the site will be safe to start pumping out the excess pooling of water

- Barrie ERP is now leaving area, will be heading back to Barrie DO office now. ETA 1hr30mins.

**Created Date:** 08/12/2023 21:05:43

**Locked Date:** 08/13/2023 21:05:43

**Created By:** WEISSJE

**Subject:** Barrie MECP (J. Shaw) update to SAC

**Details:** 2059  
Barrie MECP (J. Shaw) to SACjw

- Heading back to Barrie office w/ ETA around 22:00.
- Mimico and Humber heavily impacted.
- CoT confirmed staying at Humber Creek.
- GFL managing Mimico Creek.
- Drew getting final update from GFL.
- Underflow dam that was blown out, CoT pushing to have the underflow dam

to be moved down to Lakeshore Blvd for Mimico Creek.  
-Barrie MECP assessed junction of Mimico and L. Ontario with no impacts noticed.  
-Vulcan St. was assessed and site is heavily impacted. Wessuc had crew (pumper truck) onsite.

**Created Date:** 08/13/2023 07:20:57 **Locked Date:** 08/14/2023 07:20:57

**Created By:** MCDONALDHA

**Subject:** Toronto MECP

**Details:** 07:14 Toronto District Manager Jimena Caicedo to SAC(hm) requesting Toronto ERP be paged now.

07:18 SAC(hm) to MECP ERP Poul Sondergaard 289-208-5793 – Almost to office.

**Created Date:** 08/13/2023 08:29:20 **Locked Date:** 08/14/2023 08:29:20

**Created By:** HOLGATENI

**Subject:** Toronto Water update

**Details:** Ian Riddoch - Toronto Water - Area Supervisor, DOS - 416 881 1965 to SACnh2

TW continuing to replace soiled booms in Mimico and Humber Creeks. Containment booms to be adjusted as well. Monitoring to continue.

**Created Date:** 08/13/2023 08:35:14 **Locked Date:** 08/14/2023 08:35:14

**Created By:** POVAROVAMA

**Subject:** MP to GFL - status update on all gfl sites

**Details:** 0757 Call to Chris Nicholson GFL. Vm. alt number listed 1877 898-7870 s.21 [REDACTED] left voicemail requested call back.

0800 Call to Mike Forsyth: GFL working shift 7:00 AM to 7:00 PM. Mike is at 55 vulcan. receiving loads and processing. pumping onsite all night. 9 frac tanks are on site.

350 Dixon: storm sceptors. Two 6 inch pumps going all night, to sanitary.

52 Acme: city of Toronto vac trucks on site all night operator switch at 3:00 AM. GFL supervisor checked on them, all good.

West deane: a priority site. supervisor on site all night. three back trucks. fixed river boom. 8 inches of thickness of product being held back. sandbags were placed on top of the underflow dam that dam was no longer successful so it was blocked. a 50 foot floating river boom with skirts added. no breakthrough. now 4 VAC trucks on site but one leaving at 11 AM.

echo valley park: a priority site. river fluctuates in height 6 to 8 inches. last a

boom yesterday installed a Watergate. 3 booms are in place now, and another river boom 75 foot downstream of the river dam is planned to be installed. This dam is the priority install at this site today. two frac tanks are on site the tanks will likely be going directly to Pickering as they are very oily. 523 the Queens way: boom in place nothing noted there, last checked at 6:45 AM. vac truck on site and ready to go as they are expecting material that broke through from echo valley.  
Lakeshore Rd.: Boom in place no issues currently. a supervisor from GFL will be going between Lakeshore and the Queens way. looking to have a back truck at Lakeshore as well if possible.  
additional site at Hwy. 27 in mimico Creek. it's a blocked off construction site however there's no substantial update available from GFL it was not a priority.  
the general point of contact is a project manager with GFL Trudy case, 519-502-5981. to be used only if Chris Nicholson is unavailable. Chris is main contact boots on the ground, and Mike forsyth will not be returning this eve, headed to a separate event. MP requested Chris updates ERP if substantial differences are noted between mikes update now and the plan for today.

**Created Date:** 08/13/2023 08:36:14

**Locked Date:** 08/14/2023 08:36:14

**Created By:** HOLGATENI

**Subject:** ERPs to site

**Details:** 07:45  
TDO MECP to SACnh2

ERP FOTS tickets started for TDO EO's M. Povarova and P. Sondergaard - heading to site, ETA 08:30

**Created Date:** 08/13/2023 08:53:17

**Locked Date:** 08/14/2023 08:53:17

**Created By:** TSEJO

**Subject:** Toronto MECP

**Details:** Jimena Cacedo (TO MECP 416-709-1636)

- ERP's will be taking samples from site today
- SAC to confirm with lab to ensure someone is present to meet ERP
- At 13:30 HP ERP to be paged so they can relieve TDO - ETA 16:00

08:58 SAC(jt) to Eric Wiersma (LSB 416-357-5810)

- SAC confirming that someone can be present on-site to receive the samples
- Caller states he will make some calls to have someone on-site
- Caller is wondering what the turn around time on the samples will be and

does someone need to start working on them today

09:00 Jimena Cacedo (TO MECP 416-709-1636)

- Samples to be dropped off around 13:00 with an emergency request
- ERP Maria Povarova has also started a FOTS ticket and is heading to site

09:02 Eric Wiersma (LSB 416-357-5810)

- No answer
- I left a voicemail requesting a call back

09:07 Eric Wiersma (LSB 416-357-5810) to SAC(jt)

- Briefed on the latest request
- Caller will ensure someone is on-site at that time

**Created Date:** 08/13/2023 09:24:35

**Locked Date:** 08/14/2023 09:24:35

**Created By:** HOLGATENI

**Subject:** PIR - see call report 1-3Q9WQD

**Details:** 09:22

s.21

[REDACTED] - resident - to SACnh2

Sees ducks and storks in Mimico Creek that are affected by oil and chemicals at Echo Valley and Kipling. Observed at 09:25. See call report

**Created Date:** 08/13/2023 09:34:21

**Locked Date:** 08/14/2023 09:34:21

**Created By:** HOLGATENI

**Subject:** Call Report 1-3Q9WQD

**Details:** 09:22

s.21

[REDACTED] resident - to SACnh2

Sees ducks and storks in Mimico Creek that are affected by oil and chemicals at Echo Valley and Kipling. Observed at 09:25. See call report

**Created Date:** 08/13/2023 10:18:45

**Locked Date:** 08/14/2023 10:18:45

**Created By:** MCDONALDHA

**Subject:** MECP/Brenntag

**Details:** 10:04 MECP ERP Poul Sondergaard 289-208-5793 to SAC(hm) wanting to confirm they have FOTS opened – confirmed. ERP notes ERP Maria and

himself will be sampling until around 13:00. ERP requests if SAC can do some digging into getting someone from the company that has knowledge of their drainage system. ERP notes that there is a large pond of oily water where it is still active and they cannot get in to investigate figure out what is going on as to why that water is not draining and where it would drain to if it does let go. Contact with building drawings or someone familiar with the drainage system in the back would be ideal. SAC to make calls.

s.21 10:14 SAC(hm) to [REDACTED] – He does not know the answer, but will make some calls and update SAC.

**Created Date:** 08/13/2023 11:00:16 **Locked Date:** 08/14/2023 11:00:16

**Created By:** HOLGATENI

**Subject:** TO Public Health to SACnh2

**Details:**

Tamara Gordon - Toronto Public Health - on-call supervisor - 647 461 6512

Calling to state that she received a call from a member of the public about the discolouration in Mimico Creek. Caller was given MECP reference # and that we have an ongoing response to the fire.

**Created Date:** 08/13/2023 11:37:27 **Locked Date:** 08/14/2023 11:37:27

**Created By:** MCDONALDHA

s.21

**Subject:** Brenntag

**Details:**

11:34 SAC(hm) to [REDACTED] requesting update. Caller says he has been making calls, but no information at this time. Caller says he is on his way to the site right now with their operations manager. Caller says going to be there in next 20-30 minutes. Caller will continue to try and find an answer regarding that location and drainage. SAC to be updated.

**Created Date:** 08/13/2023 11:50:17 **Locked Date:** 08/14/2023 11:50:17

**Created By:** BOBRYKSO

**Subject:** ERP Update & Follow-Up

**Details:**

11:45 SACsb call from Toronto DO ERP M. Povarova:

- ERP M. Povarova and ERP P. Sondergaard sampled at 286 Atwell
- That location is significantly clearer but there is some material that is being held back by booms
- ERP asked SAC to call Chris Nicholson, GFL, and advise there is material there, there is clean-up that needs to occur at 286 Atwell

- It is somewhat difficult to access, they may need to send some long hoses down
- ERPs are currently just behind 258 Atwell in the golf course
- They are sampling at one of the outfalls – that outfall is looking clear
- The outfall at 258 Atwell is the main storm line that was impacted
- The outfall at 286 Atwell is the line that feeds from Vulcan – is more significantly impacted
- The outfall at 258 Atwell is a storm line that feeds from Iron St and looks like it's clear
- ERP requested SAC to call Lab to update they will not be able to arrive at 13:00 but rather 14:00-14:30

FOTs extended for TO DO ERPs

11:51 SACsb to Eric Wiersman (LSB 416-357-5810): updated TO DO ERP will not be able to make it to Lab for 13:00; new projected ETA is 14:00-14:30

12:00 SACsb to GFL (Chris Nicholson, 437-235-1481):

- SACsb advised of ERP M. Povarova update on 286 Atwell location and requested GFL attend that area as well
- Chris advised that area is completely unsafe/impossible
- They are waiting downstream for it to come down
- Chris knows this area and walked into it
- Chris reports it will be nearly impossible to get a workforce in there
- They are in defensive mode right now
- Chris suggested he can meet with ERP M. Povarova and discuss; SACsb advised they are currently no longer at that location but at 258 Atwell
- Chris will call ERP M. Povarova to discuss mode of action

**Created Date:** 08/13/2023 12:35:40

**Locked Date:** 08/14/2023 12:35:40

**Created By:** MCDONALDHA

**Subject:** PEOC

**Details:** 12:33 PEOC to SAC(hm) Briefed.

**Created Date:** 08/13/2023 13:31:38

**Locked Date:** 08/14/2023 13:31:38

**Created By:** MCDONALDHA

**Subject:** Brenntag/ERP s.21

**Details:** 13:25 SAC(hm) to [REDACTED] requesting update. Caller says they have not made progress with this request. Caller was with Operations Managers Ruban Kanagalingan 647-225-9988. Caller requests local MECP ERP to call him directly to discuss.

13:31 SAC(hm) to MECP ERP Poul Sondergaard 289-208-5793 – No answer, VM inbox full - no VM could be left.

**Created Date:** 08/13/2023 13:35:57 **Locked Date:** 08/14/2023 13:35:57

**Created By:** MCDONALDHA

**Subject:** Halton Peel ERP

**Details:** 13:33 SAC(hm) to MECP HP Denise Plourde 905-330-3043 – Briefed. ETA to office a bit more than an hour.

**Created Date:** 08/13/2023 13:41:34 **Locked Date:** 08/14/2023 13:41:34

**Created By:** HOLGATENI

**Subject:** TDO Sup Jimena Caicedo to SACnh2

**Details:** 13:35  
TDO Sup Jimena Caicedo (416 709 1636) to SACnh2

Jimena requested that HP ERP be contacted in order to attend fire site in order to relieve Poul and Maria (TDO ERPs) by 16:00. SACnh2 checked event, SACHm was already on call with HP ERP dispatching Denise to site. ERP email to follow.

**Created Date:** 08/13/2023 14:41:04 **Locked Date:** 08/14/2023 14:41:04

**Created By:** MCDONALDHA

**Subject:** MECP

**Details:** 14:40 SAC(hm) to MECP ERP Poul Sondergaard 289-208-5793 – No answer. No VM option

**Created Date:** 08/13/2023 15:11:13 **Locked Date:** 08/14/2023 15:11:13

**Created By:** AKBARIZO

**Subject:** Chris Nicholson (GFL)

**Details:** 1501 Chris (437-235-1481) from GFL to SACza  
Calle requesting that with Poul or Maria call him back as it is urgent. Chris is looking for back up, he has a GFL Container parked on commercial property and the owner is having issues with it.



He is at the queens way location. SACza told Chris she will call Poul or Maria and have them call him back.

1508 SACza to Poul (ERP)  
No answer, vm system full.

1509 SACza to Maria (ERP)  
No answer, left voicemail with information to call back Chris regarding the container on commercial property.

1519 SACza to Chris (GFL)  
Informed him that SACza tried to call both Poul and Maria but was not able to get a hold of them. Chris said Maria called him back and they are working towards a resolution with the property owner.

**Created Date:** 08/13/2023 15:15:32

**Locked Date:** 08/14/2023 15:15:32

**Created By:** MCDONALDHA

**Subject:** ERP

**Details:** 15:10 MECP HP Denise Plourde 905-330-3043 to SAC(hm) Briefed. ETA to site is within the hour. FOTS created.

**Created Date:** 08/13/2023 15:18:18

**Locked Date:** 08/14/2023 15:18:18

**Created By:** TSEJO

**Subject:** ERP Update

**Details:** 14:49 Jake Shaw (Barrie ERP) to SAC(jt)

- ERP heading back to site  
- FOTS ticket opened

**Created Date:** 08/13/2023 15:36:41

**Locked Date:** 08/14/2023 15:36:41

**Created By:** WEISSJE

**Subject:** TDO ERP (MP) returning SAC's call - meeting point for relief ERPs & samples at lab

**Details:** 1531  
Toronto MECP ERP (M. Povarova) to SACjw

-Returning SAC's call. Determined that parking issue has been resolved.  
-Samples have been submitted to the lab.  
-Now heading to West Deane Park to meet up with relief ERPs  
-FOTS extended for MP and PS another 4 hrs.

**Created Date:** 08/13/2023 15:40:59      **Locked Date:** 08/14/2023 15:40:59

**Created By:** MCDONALDHA

**Subject:** ERP update/City of Toronto/Police

**Details:** 15:32 MECP ERP Poul Sondergaard 289-208-5793 reporting samples have been given to the lab. Caller says they are heading to West Deane Park to meet up with the transition briefing of oncoming ERPs. ERP notes GFL has put in a request and asks that City of Toronto Traffic Services be notified and request if they can provide traffic control for larger tanks going in at 523 The Queens Way on Eastbound Curb Lane.

SAC provided Brenntag Operations Managers Ruban Kanagalingan 647-225-9988 as per previous discussion.

15:42 City of Toronto Traffic Management Centre 416-392-5556 – Caller says they do not offer these services over the weekend. Caller says SAC would have to call the police for traffic assistances.

15:38 SAC(hm) to Toronto Police 416808-2222 – transferred to communications – On hold for 15+ minutes. SAC disconnected.

**Created Date:** 08/13/2023 15:51:27      **Locked Date:** 08/14/2023 15:51:27

**Created By:** BOBRYKSO

**Subject:** Barrie DO ERP J. Shaw - on route to West Deane Park

**Details:** 15:45 SACsb call from ERP Barrie DO Jake Shaw:

- Advising on route to West Deane Park and will meet Toronto ERPs on site for a shift hand-off
- ERP J. Shaw advised missed a call from SAC
- SACsb transferred call to SACjw

**Created Date:** 08/13/2023 17:57:43      **Locked Date:** 08/14/2023 17:57:43

**Created By:** MCDONALDHA

**Subject:** Follow-up

**Details:** Follow-up requests from MECP SAC Manager Valerie Bowering regarding wildlife impacts and sludge to sanitary

17:47 SAC(hm) to ECCC 1-866-283-2333 – have not received anything. They will get their duty officer to contact SAC.

17:52 SAC(hm) to Toronto Animal Services 437-218-4911 requesting update on wildlife impacts. Caller says attended when it occurred and 30-40 oil ducks in the golf course were found. Caller says Toronto Wildlife Centre had a rescue team on the way. They were told to stand down and Toronto Wildlife Centre take care of it. 23 so far have been reported to be captured so far. Beavers were also reported to have been potentially impacted, but not confirmed. Muskrats and Herons are also reportedly to be in the area, but no confirmed impacts.

18:00 SAC(hm) to Toronto Water Eddy 416-338-3486 requesting information on where the sludge would be discharging to that is going to sanitary. Caller says Humber WWTP would most likely be taking on the waste. Caller says they are not 100% certain of this, but that would be best guess. Caller says no one available currently that could get a 100% answer on this inquiry.

**Created Date:** 08/13/2023 18:09:14      **Locked Date:** 08/14/2023 18:09:14

**Created By:** WEISSJE

**Subject:** Barrie MECP ERP (J. Shaw) seeking Toronto Wildlife Centre ph. #

**Details:** 1805  
Barrie MECP (J. Shaw) to SACjw

-Informs that they are at one of the containment sites and GFL was recently approached by member of the public re: impacts to ducks.  
-MECP EO seeking phone number for Toronto Wildlife Centre to provide to GFL/contractors to provide to members of the public to report. Toronto Wildlife Centre ph. # provided.

**Created Date:** 08/13/2023 18:34:06      **Locked Date:** 08/14/2023 18:34:06

**Created By:** MCDONALDHA

**Subject:** ECCC

**Details:** 18:28 ECCC Jean 438-880-7728 to SAC(hm) reporting that they have not received any calls from the public. Caller says they only know of the impacted ducks at this time. Caller says they know ECCC had their Wildlife Enforcement Division yesterday. He will try to reach out and see if they have further information. SAC to be updated.

**Created Date:** 08/13/2023 19:21:10      **Locked Date:** 08/14/2023 19:21:10

**Created By:** ZINPE1

**Subject:** Toronto Water to SAC(PZ): Update

**Details:** 19:07 City of Toronto (Mohammad, 416-991-9571) to SAC(PZ)

The City of Toronto is reporting containment is set up at West Deane Park with multiple hydro-vacuum trucks. The City of Toronto reports containment and hydro-vac trucks are also at Echo Valley Park. The City of Toronto reports containment is set up at Tom Riley Park as well. These are all sites along Mimico Creek. The City of Toronto reports product has already left West Deane Park and GFL is unable to keep up with the flow.

The City of Toronto reports GFL has installed an underflow dam at The Queensway and Mimico Creek with three hydro-vac trucks and a frac tank on site. The City of Toronto reports the crew at this location are on standby and there have been no observations of product there. The City of Toronto reports they have directed GFL to set up booms upstream to slow down any potential flow and two booms downstream of this location in case any product breaches.

The City of Toronto reports everything appears under control at the Humber River, with a hydro-vac truck at the interceptor sending water into the sanitary. The City of Toronto reports there are municipal hydro-vac trucks at Humber Creek on 24-hour shifts (behind 23 Marble Head Rd.). The City of Toronto reports there is containment and a slight sheen but no actual product left that part of the creek. The City of Toronto reports they were advised the MECP (ERP's) will direct the removal of any containment.

**Created Date:** 08/13/2023 19:46:19

**Locked Date:** 08/14/2023 19:46:19

**Created By:** POVAROVAMA

**Subject:** ERP notes for Aug 13

**Details:** 1019 Arrived at 286 Attwell. a boom is in place at the outfall just past holding the baffles, holding floating material beyond water is clear. odors present. 1045 samples taken with Poul S. Slight Sheen past booms minnows seen not in distress.  
1102 left site  
1108 arrived at 258 Attwell. walked through the fence and ended up at golf course. found outfall. 43.692968, -79.590517. samples taken at 11:45 with Poul S. Water from outfall was flowing clear. possible 90 degree turn in the line downstream submachine was noted.  
1208 left site.  
1210 arrived at bridge at carlingview drive, over mimico Creek upstream sample point. ducks present appear unaffected. minor Sheen possibly reflection no odors Creek has flow.  
1213 call with Chris Nicholson, GFL. has been to the site at 258Attwell. it would be hard but not impossible to clean. site at Hwy. 27 is no longer a spot. West deane cleanup is going well. a flush at Vulcan to the first outfall is a potential, would have to lift booms first.  
sample location for upstream Mimico, 43.697522, -79.600294. samples taken

at 12:30 with Poul S.  
1243 left site.  
1249 at royal woodbine golf club. 1305 sampling conducted. water is flowing some product present mainly staying in lower flow areas and the banks. for blue booms upstream of the pedestrian bridge at whole 18 are holding about three to four meters of product a thin layer. sampling location at 43.679728, -79.581453. note animal wildlife services with city of Toronto van was seen in the parking lot however staff was not visible.  
1324 left site.  
1337 at EMR B lab. contacted spills action centre as well as Eric to coordinate a sample reception. ETA 2:00 PM  
1356 left site.  
1435 at EMRB. sample drop off.  
1512 call from Chris Nicholson GFL, 523 the Queens way eastbound more tanks are coming requesting traffic control. Poul to contact Toronto police and sac.  
1540 left lab.  
1557 arrival at West Deane park. GFL has three vac trucks going at the same time collecting material D canting to the onsite sanitary disposal. material upstream of the first boom is about 20 to 30 meters in length can see clear water beyond underflow dam is still in place but there is a carton dam as last set about 7 to 8 booms in place. small minnows seen downstream of the flow dam. appear distressed due to blockage.  
1615 met with ERP Denise and Jake. debrief incoming ERP.  
1715 left site.  
1725 arrival at 35 Vulcan. met with platoon chief Kevin Doherty. water levels have come down slightly contains the brown oil. Toronto fire will send list of material/containers from the company representatives, will forward that along to Poul. site contacts: Roland Sharqaw plant manager 416-896-1565. also on site Ruben Kanagalinan 647-225-9988.  
1802 Call from Chris Nicholson GFL replacement for Chris after 7:00 PM Blaire Riutta 705-280-0742. chatted with BBrenntag, maintaining status quo. update snow material at the Queens way but containment booms are set up. as no material is present they have pulled the vac truck but will be visually assessing the site every two hours overnight and will continue on going in the morning. no it's at echo valley there is about 80 meters of slug upstream of the boom a few inches thick but is otherwise holding.  
1827 left Vulcan Rd..

**Created Date:** 08/13/2023 19:58:04

**Locked Date:** 08/14/2023 19:58:04

**Created By:** WEISSJE

**Subject:** PEOC seeking update.

**Details:** 1952  
PEOC Duty Officer (Claudette) to SACjw

-Seeking any updates on the incident. SAC gave update that clean up operations ongoing, ERP's have been out and clean up anticipated to be ongoing through the week, not likely wrapping up this weekend.

**Created Date:** 08/13/2023 20:57:29

**Locked Date:** 08/14/2023 20:57:29

**Created By:** WEISSJE

**Subject:** Barrie MECP ERP update to SAC

**Details:** 2044

Barrie MECP (J. Shaw) to SACjw

-Situation is pretty stable.

-West Deane Park, good containment, skimming, at underflow dam.

-Echo Valley Park, downstream - Underflow dam curtain is stable – vacuum crew working onsite there.

35 Vulcan – same status, putting hot spots out. Fire Dept used fire foam this morning. Drums were exploding this morning. Foam used to stabilize.

Outfall to Humber creek

-Normally have vacuum truck where creek goes back underground (Wincot park) - vacuum truck not operating now (CoToronto truck) as they ran out of man hours.

-ERPs tried to assess containment on Brenntag site from back - looks contained. No evidence of contaminant leaving site from back of property.

POINT OF CONTACT FOR ACCUWORX

Supervisor w/ Accuworx (DRAKE LYNDS, 647.223.5597) - just arrived onsite and getting his bearings – onsite all night

-There is a different Supervisor for every site being managed, though DRAKE LYNDS to use as contact for the night.

Barrie MECP ERP Heading home and will update SAC when they've arrived to close their FOTS.

Halton-Pell MECP ERP (Denise) has cleared site and possible closing off their night shortly.

\*Updated ERP email sent \*

**Created Date:** 08/13/2023 21:47:36

**Locked Date:** 08/14/2023 21:47:36

**Created By:** JABEENFA

**Subject:** follow-up with TO Fire on foam

**Details:** 21:44 Jimena Caicedo, MECP TDO Supervisor to SACfj: requesting SAC to reach out to Toronto Fire to learn if foam was used on the fire starting Friday/ on Saturday, besides that we know of from this morning

21:59 SACfj to TO Fire Dispatch: Jeff transfers SAC to Capt Norquay

On-call Capt Norquay – reads notes on the incident and states as below --

- fire started at 01:13:23 AM

- foam used on :

day 1 at 2:27:05 AM, Aug 11th - could not tell how much

day 3 at 16:16 PM, Aug 13th - how much unknown

- Capt Norquay puts SAC on hold to speak to Platoon Chief to get more info.

- Capt Norquay returns to call and states the Platoon Chief confirms although foam sprays were set up on day 1, Aug 11th, no foam was applied on day 1. Foam was only used on day 3, that is today, Aug 13th, at 16:16 PM, 3000 Litres.

- SACfj inquired on current status of fire and TO FD presence on site; Capt Norquay replies they are continuing to watch 2 to 3 areas, as a 5-truck fire watch on site

TO Fire Occurrence #: F23114225

**Created Date:** 08/14/2023 00:14:23

**Locked Date:** 08/15/2023 00:14:23

**Created By:** KOWBAJO

**Subject:** PEOC seeking update

**Details:** 00:10: PEOC (Claudette, DO) to SAC(JK).  
-Requesting update, provided info that clean up is ongoing at the noted sites.

**Created Date:** 08/14/2023 05:50:21

**Locked Date:** 08/15/2023 05:50:21

**Created By:** JABEENFA

**Subject:** Call Report 1-3QC3OB

**Details:** E-POINT Submission

**Created Date:** 08/14/2023 11:31:57

**Locked Date:** 08/15/2023 11:31:57

**Created By:** GOLDEL

**Subject:** SAC to Toronto Wildlife Centre update

**Details:** 11:30 SACeg to TO Wildlife Centre – internet search 416-631-0662 – press 1 - SAC Val Bowering requested update be provided to Toronto Wildlife Services to give them a heads up that there will be more oil flowing from 286

Atwell flowing down to underflow dam at West Deane Park part of Mimico Creek where there is containment at that point. Wildlife frequents that stretch so MECP wanted to update TWC..

**Created Date:** 08/14/2023 13:09:43

**Locked Date:** 08/15/2023 13:09:43

**Created By:** POVAROVAMA

**Subject:** analytical results attached

**Details:** analytical results attached for

Laboratory Results\_povarova\_08\_11\_2023  
Laboratory Results\_sondergaard\_08\_11\_2023  
Laboratory Results\_ferguson\_08\_12\_2023

**Created Date:** 08/14/2023 13:13:09

**Locked Date:** 08/15/2023 13:13:09

**Created By:** BOBRYKSO

**Subject:** Toronto Wildlife to SAC - Update

**Details:** 12:55 SACsb call from Toronto Wildlife, Alexis, 416-631-9612:

s.21

-they do not have a single lead on the Toronto Fire Report, advised to ask for the senior staff of Alexis, Vanessa or Suiash

-the rescue team has collected 5 additional ducks today, maybe 10 more (they are not sure yet)

-3 birds have died in their care that they rescued

-ECCC Wildlife Roxanne has reached out to Toronto Wildlife with questions as well, Toronto Wildlife has not gotten back to them yet (looking to test the dead birds)

-confirmed they received SACeg notification

**Created Date:** 08/14/2023 14:11:15

**Locked Date:** 08/15/2023 14:11:15

**Created By:** POVAROVAMA

**Subject:** Flushing to occur at Attwell

**Details:** 1356 vm Poul S. to MP: at 286 attwell, chatted with Jay Heppell, Toronto EMP. They are going to flush the system. The oil is clumped and not moving down to containment areas downstream as planned. Will happen near



Belfield and Attwell, as close to the outfall as possible.

**Created Date:** 08/14/2023 14:48:17 **Locked Date:** 08/15/2023 14:48:17

**Created By:** BOBRYKSO

**Subject:** Call Report 1-3QE7QQ

**Details:** 1436 SACsb call from [REDACTED] s.21

Caller concerned about what MOE is doing per clean-up and asking for an update, SACsb stated:

The ministry's role is to ensure that those responsible for any environmental impacts take all necessary measures to restore the environment. The ministry has taken samples of the impacted creeks. Analysis of the samples is currently underway. The ministry has not observed impacts to the Humber River nor Lake Ontario from the spill, nor does the ministry anticipate any impacts to the municipal drinking water supply. Ministry staff have remained on-site to monitor the situation and gather information about the extent of environmental impacts. We continue to engage with the City of Toronto Water department, Brenntag Canada and its spill cleanup contractor.

Caller asked how many samples were taken and when, as well as more specific questions. SACsb referred caller to media relations at 416-314-6666. Caller reports that there are people spending full days on the ground and can see impacts to the waterway - Humber Creek. Photos were taken at Islington and Dundas and caller will send them over to MOE Tips email.

SACsb provided caller the reference # for this report

**Created Date:** 08/14/2023 16:24:59 **Locked Date:** 08/15/2023 16:24:59

**Created By:** POVAROVAMA

**Subject:** Flushing ongoing at Attwell

**Details:** Poul S. to MP: Is at royal woodbine. Is taking a sample south of lakeshore (2225 Lakeshore), on his way shortly. Looking to obtain a post containment sample. Poul removed the booms that were still there at the Golfcourse, upstream of hole 18. Slug is coming to West Deane shortly. Sample at Golf course at hole 18., Clear, little bit of a sheen. Notes that they are now flushing at the outfall (286 Attwell), from the closest manhole to

outfall at Belfield and Attwell. Jay (TW) will be heading up to the outfall at Attwell to take a look.

**Created Date:** 08/14/2023 17:10:49

**Locked Date:** 08/15/2023 17:10:49

**Created By:** FERGUSONAN

**Subject:** Update on Containment Sites

**Details:** EO Kim McElcheran, Brad Walker, and Anara Ferguson were on source site at 10:30 am.

35 Vulcan St. update:

- Toronto Water has GFL adding booms to to the ditch in front of the building
- District Fire Chief is having Enbridge gas to come out and locate the gas line shut off so that everything is ready to go to get into the building and start tearing through the collapsed roof to ensure the material underneath is no longer burning.
- Toronto Fire currently have 1 aerial truck onsite but are working to get it off site and just have the main trucks on the road in case of hot spots or flare ups.
- GFL has brought in three more frack trucks to help remove material from the back parking lot and have those trucks shipped off site.
- We spoke with Yousuf Kerai, Assistant Operations Manager - Phone number: 289-442-1697
- Yousuf showed us to the back of their property where they had a hole cut in the fence and were removing material (mainly trying to remove the water below the oil) from the back parking area of Brenntag. They estimate that roughly 4 million Litres of material has been sucked up into their system so far.
- Spoke with Craig Busby, Operations Supervisor - phone number: 437 - 324 - 9523
- We were told they are discharging 35-42 cubes per hour dependent on what the incoming water/material looks like (if it has more oil and chunks then it takes longer to clean and process)
- The frack trucks hold 79,000 L each and they had brought in 3 trucks on the Vulcan site.

West Deane Park update:

- Spoke with Mike Dinardo, Site supervisor - Phone number: 647-446-8058
- They had created a dam and had three containment sites in place along the creek.

They had River booms as well as ocean booms set up and estimated to have two of the three sections completely vacuumed by the end of the day

- They were removing the material from the creek and transferring it to sanitary which was a short distance from the creek.
- On this site there was some noticeable fish deaths roughly 5-10 dead fish could be seen from the walking bridge.

- Just today they had completed 5 truck loads and each load was 10,000 L

Echo Park update:

- Spoke with Doug Forth, Sit Supervisor - Phone number: 226-934-7092
- Doug estimates to have 97% of the material removed by the end of day
- They are removing the material from the creek and depositing it into frack trucks (2 of them on site) and once the trucks are full another truck comes to remove the material from the frack truck and bring it to GFL Vulcan street site.

523 Queensway update:

There is no material that has made it this far yet it is currently being used as a fail safe and has both river booms and ocean booms in place

HWY 27@ 401 update:

- This site is no longer being contained as it is too difficult to remove the material
- There is a weir at this location that helps to slow down the rate at which the material is moving
- The material is being sent down to West Deane Park and will be removed from there

23 Acme Crescent update:

- Toronto water is working this site and said they have 7 layers of containment in place
- There was a Vac truck drawing the material from the site
- They plan to use blowers to push the material from 75 Northcrest back up the Humber creek to 23 Acme so it can be sucked up by the vac truck.

Rain/Storm plan from GFL-  
GFL at Vulcan St.

- They are cleaning the ditches
- Have straw bails on site to prevent movement into the ditches if rain comes through
- Have a skid steer and sweeper on site to clean the parking lot of all the slick oil so if it rains that material doesn't get washed away
- Are making a berm at the main gate so no overflow reaches the street
- Cleaned out the culverts
- Have their pumps running from the back of the site
- Have 2 vac trucks running from the front to the the frack trucks

West Deane:

- They have three trucks that are removing product
- Plan is to adjust booms as the water rises (Same at Echo Park)
- Ensured that all their booms are properly anchored (Same at Echo Park)

They have fail safes (River and ocean booms) at both 523 Queensway as well as 2224 Lakeshore Blvd if any material were to make it through their other precautions.

**Created Date:** 08/14/2023 17:47:04

**Locked Date:** 08/15/2023 17:47:04

**Created By:** POVAROVAMA

**Subject:** Analytical results attached - aquatox

**Details:**

**Created Date:** 08/14/2023 17:52:54

**Locked Date:** 08/15/2023 17:52:54

**Created By:** POVAROVAMA

**Subject:**

**Details:** 1721 Poul S to MP: finished sampling at lakeshore and mimico creek: no sheen, no odour, wildlife looks good. Sample taken at the center of the pedestrian bridge humber bay park, south side of the bridge. Bucket with a rope with a liner used. Heading to lab to drop off samples shortly.

Contact sample after hours drop off: Dale 647-649-9258 or Michael Thomas, 647-468-6462.

**Created Date:** 08/14/2023 18:01:01

**Locked Date:** 08/15/2023 18:01:01

**Created By:** MCDONALDHA

**Subject:** Toronto Water

**Details:** 17:54 Toronto Water DOS Wayne Joseph 416-392-5805 reporting that Toronto Water is still on-site VACing. Caller says they will be on-site overnight and continuing to VAC. Caller notes they have 5 sets of booms for containment. Caller says furthest south impacts noted were near Westway and Islington Royal York which has been cleaned over the days and they keep working their way north. Caller says containment boom sets are going to remain in place as stuff along the shoreline still being caught by them. Caller says VACing continues.

**Created Date:** 08/14/2023 18:25:15

**Locked Date:** 08/15/2023 18:25:15

**Created By:** MCDONALDHA

**Subject:** ERP

**Details:** 18:20 MECP Toronto ERP Anara Ferguson to SAC(hm) reporting they are attending site as ERP for tonight. FOTS created.

**Created Date:** 08/14/2023 21:23:59

**Locked Date:** 08/15/2023 21:23:59

**Created By:** JABEENFA

**Subject:** end of day update from Poul S

**Details:** 21:16 Poul Sondergaard, MECP TDO to SACfj: providing final end of day update after scompleteing sampling. Poul states his management called him to check on containment failure downstream on Humber Creek. Poul S. reports -

- He attended at Acne outfall at 1735 PM, due to reports of oil floating down Humber Creek
- Confirms oil sheen and oil globules at Marchetti Park
- Returned to Acne outfall and observed that the water level has been mistaken pumped down at the inflow weir such that product was able to escape the system
- City crew have placed booms at Wincott Dr, in addition to 20 m down from the boom, straw bales have been placed in the Creek
- Also a boom placed in Marchetti Park
- Attended at the The Westway Bridge where Poul set up a final curtain boom and a hydrophobic boom, hence no oil is escaping beyond this point for time being
- A face-to-face meeting occurred at Wincott Dr that included Chris N , GFL; Wayne Joseph, City of TO and Poul S. – outcome of meeting – GFL will build 2 underflow weir dams east of Wincott Dr in Humber Creek, tomorrow morning between 6 and 7 AM
- Materials to build the dam will be supplied by City of TO
- GFL will check the final boom system tomorrow morn at eh the Westway bridge

**Created Date:** 08/15/2023 11:18:59

**Locked Date:** 08/16/2023 11:18:59

**Created By:** POVAROVAMA

**Subject:** Technical support request created - review of Lab results

**Details:**

**Created Date:** 08/15/2023 13:19:29

**Locked Date:** 08/16/2023 13:19:29

**Created By:** POVAROVAMA

**Subject:** EO updates Aug 15

**Details:** 1013 Anara to MP: TW didn't do what was requested yesterday. They are being pulled off. Anara returning to vulcan. No dams in place at Wincott outfall.  
The ministry has made the decision to direct brenntag and their cleanup crew

to direct effects to humber creek the same as mimico creek. Heading to vulcan to meet brad, mike, and brenntag to advise them of this decision. Should be meeting with GFL. GFL is shortstaffed so they may need a sub. TW is going back on their word that they could do it (install dams as requested by eo's last night).

Chris Nicholson, GFL, was going to direct the TW crew on how to build the dams, Wayne Joseph (TW) agreed to that, but is going back on that. L4 (Humber Creek access point at Acme Crescent and Marblehead Rd., 52 Acme Cres, Etobicoke) contained to the area for now. Pending weather. Dams still not build.

1305 Brad Walker to MP: At 35 Vulcan, focused on berming the parking lot with sand and gravel. Sanding and cleaning the main parking lot. More haybales and booms. No longer discharging to the catch basins. Total 4 frack tanks being used. The rail cars at brenntag, first 4 rail cars are filled with product, unsure what product. 3 is full, second is 1/3 full. Toronto Fire investigators requesting brenntag assess cars and railway, and determine what inside and the status. Would like the rail cars out.

During the Brenntag + eos meeting, Anara passed along message of TW not fulfilling duties at Humber creek, ministry requiring brenntag/gfl to take over humber. Brad/mike are onsite at Tom Riley Park. GFL is pumping to sanitary, they will be on their way to wincott, to build two underflow dams.

Mimico is starting to thin out, regarding product. At west deane, dead fish was seen by GFL operators (unsure if new or from same as previously noted). GFL operators thinking cleanup will take a few weeks (to complete spot clean once majority is cleaned). Brad/mike will check on final queensway location shortly. GFL moved from echo valley (at the moment, containment is still in place) to etobicoke curling club/tom riley - discharging to sani. West deane is still cleanup ongoing. Approx 50 000L skimmed at tom riley. MP requested pics.

**Created Date:** 08/15/2023 15:07:58

**Locked Date:** 08/16/2023 15:07:58

**Created By:** STNE

**Subject:** PIR

**Details:** Received a call from Gary Wheeler (416-604-0908), of the MECP, in regard to a thick, coffee-coloured slick in Mimico Creek at 14:45 in Tom Riley Park at the foot bridge by the tennis club. They report the area is ~50' x ~20' and the slick is not moving much. There is wildlife in the area but no signs that any agencies know of it.

**Created Date:** 08/15/2023 15:15:54

**Locked Date:** 08/16/2023 15:15:54

**Created By:** STNE  
**Subject:** call to district office  
**Details:** Called the district office and informed them of the PIR.

**Created Date:** 08/15/2023 15:40:45 **Locked Date:** 08/16/2023 15:40:45

**Created By:** KIRILIAKNA  
**Subject:** PIR response  
**Details:** Confirmed that GFL is on site at Tom Riley park and booms have been installed all the way down to Queensway. GFL continues to vac oily sludge from mimico creek at Tom Riley Park/Etobicoke Lawn Curling Club.

**Created Date:** 08/15/2023 17:21:18 **Locked Date:** 08/16/2023 17:21:18

**Created By:** BOBRYKSO  
**Subject:** PIR Call #1-3QKXWH - Foam in Tom Riley Park  
**Details:** 1713 SACsb call from member of public

Reporting white foam in Tom Riley Park Creek  
SACsb advised MECP is aware of the situation and staff have remained on-site to monitor the situation and gather information about the extent of environmental impacts.  
Caller was satisfied with the response.  
Caller declined to file a report with MECP.

**Created Date:** 08/15/2023 18:16:37 **Locked Date:** 08/16/2023 18:16:37

**Created By:** SUTCLIFFEGR  
**Subject:** TW Update  
**Details:** Toronto Water Wayne (413925805) to SACGs:  
Providing an update -  
Contactor (GFL) has completed building underflow control structures at Humber Creek just south of Wincott Dr and Northcrest Rd  
TW has 2 vac trucks on site which will continue to skim product upstream overnight in anticipation of the forecasted rain.

**Created Date:** 08/16/2023 08:48:30 **Locked Date:** 08/17/2023 08:48:30

**Created By:** KHANAL  
**Subject:** update  
**Details:** 0851 Lisa Perusse from Env Canada, 514-473-2766 to SAC, states that they have been in contact with Brenntag and a wildlife survey will be implemented. They are trying to keep wildlife away from the oily areas. Env Canada will be

in the area today.

**Created Date:** 08/16/2023 09:31:37

**Locked Date:** 08/17/2023 09:31:37

**Created By:** KHANAL

**Subject:** resident update

**Details:** 0931 [REDACTED] to SAC, states that he was walking [REDACTED] (west side of West Deane Creek Park - between Eglinton and Rathburn) - access is West Deane Valley Cres. and the end of the cul de sac there is an entrance to the park. The left side is where the otter is located ~ 75 ft from the creek. The otter is on the left side of the pedestrian bridge. It appears that the otter is freshly dead and no signs of animal attack etc. Caller spoke to Mark McKintyre (Wildlife Enforcement) and was told to contact SAC.

s.21

**Created Date:** 08/16/2023 09:39:44

**Locked Date:** 08/17/2023 09:39:44

**Created By:** POVAROVAMA

**Subject:** ECCC onsite

**Details:** 0918 Vm 514-473-2766: Lisa Perusse, Env canada, meeting with brenntag at 11 this morning - re wildlife impacts.

0929 Mp to Lisa: Meeting with brenntag at 43 jutland rd at 11am regarding wildlife impacts. Will be stopping along mimico creek along the way to jutland. There are additional enforcement officers in the field. They state they did observe a sheen at lake ontario and mimico (unsure exact location/time).

Would like to meet up with mecp staff at somepoint. Canadian wildlife service also joining this afternoon. Asked if there are daily update meetings, MP advised a meeting system is being arranged. Lisa asked if they can be included on this update, MP advised will notify MECP-TDO management. Advised response to email request is pending.

contact: Lisa Pérusse

Senior Officer, Preparedness and Response – Central, Prairies and North  
National Environmental Emergencies Centre (NEEC)  
Environmental Protection Operations Directorate  
Environment and Climate Change Canada / Government of Canada  
lisa.perusse@ec.gc.ca / Cell : 514-473-2766 / Emergencies 24/7 : 1-866-283-2333

**Created Date:** 08/16/2023 10:05:58

**Locked Date:** 08/17/2023 10:05:58



**Created By:** DAYAAA

**Subject:** Resident update

**Details:** 10:00 [REDACTED] to SAC(ad2): Reporting affected river otter, found deceased this morning. Location is between Rathburn and Eglinton Avenue, closer to Eglinton. Access pathway to creek is from Westdeane Valley Road Cul-de-sac. Asphalt pathway leads towards the creek, Otter is located on west side of creek very close to a large Tick warning sign.

**Created Date:** 08/16/2023 12:28:51

**Locked Date:** 08/17/2023 12:28:51

**Created By:** MINGCAN

**Subject:** Call Report No. 1-3Q4A8M associated

**Details:** 12:17 call to TIPS line from [REDACTED] reporting oil in Mimico Creek. Caller was familiar with Brenntag fire and believes this to be the source.

Caller states they are a significant distance from the fire site. He walks his dogs along Mimico Creek and hasn't seen impacts until today. Caller states that there are absorbent booms in place but don't think they are effectively working. Caller is concerned that it will end up in the lake.

location: 43.634210, -79.502034 (Berry Rd Park - Mimico Creek)

12:31 SAC(cm) notified Maria Povarova (EO) of new updates via TEAMS.

**Created Date:** 08/16/2023 15:13:32

**Locked Date:** 08/17/2023 15:13:32

**Created By:** MINGCAN

**Subject:** SAC to ECCC

**Details:** 15:17 call to ECCC 1-866-283-2333 from SAC(cm) for an update on wildlife response plan and wildlife that has been impacted.

Briefed. SAC to be updated.

15:31 SAC(cm) to Jean Francois (ECCC) 438-880-7728.

Jean Francois explained that they are about to go into a coordination call which will include ECCC staff that have been responding to the file. Jean Francois will provide updated information directly to SAC following this meeting. The information Jean Francois did have was that 3 ECCC (NEEC – National Environmental Emergency Centre) employees were deployed to the site yesterday. They were in contact with Brenntag yesterday and directed Brenntag to hire a consultant to action a wildlife response plan. Jean Francois

will provide additional information to SAC following the coordination meeting including an update on the quantity of wildlife effected, species effected, and an update on the status of the wildlife protection plan.

17:22 call to SAC(cm) from JF (ECCC). JF explained that they are putting together information as there is a lot of information to share. They are going to send information to moe.sac.moe@ontario.ca tonight or at the latest tomorrow morning. JF wanted to update that although ECCC reps arrived late last night they only really connected with Brenntag and had a site presence today. Additionally, there was a 4th rep from ECCC (Canadian Wildlife Services Branch) that attended today. JF will follow up with an email containing further information and will call SAC to confirm receipt.

**Created Date:** 08/16/2023 16:39:29

**Locked Date:** 08/17/2023 16:39:29

**Created By:** MINGCAN

**Subject:** Call Report No. 1-3QNAQX associated

**Details:**

**Created Date:** 08/16/2023 16:48:21

**Locked Date:** 08/17/2023 16:48:21

**Created By:** SUTCLIFFEGR

**Subject:** Resident concerns

**Details:** Caller, (No name or phone# provided) to SACGs:  
Called regarding concerns over placement of booms in Mimico Creek.  
Caller says there is a small creek, 100m North of the booms placed near Deane Park, which is not boomed off.  
Caller is concerned that contaminants are entering this creek.  
Caller unsure where creek leads

SACGs to MECP Toronto Duty Officer, Linda (416) 326-3381  
Briefed  
Linda says she will be going to site tomorrow

**Created Date:** 08/16/2023 19:41:49

**Locked Date:** 08/17/2023 19:41:49

**Created By:** MCGILLST

**Subject:** Toronto Water

**Details:** 19:41 Toronto Water (Michael Grant 416-936-1567) to SAC(sm) updates:  
- crews continue to use vac trucks at 3 different locations (east and west sides of Marblehead Rd., and corner of Royal York Rd. and The Westway)  
- they have sets of booms and absorbent material at several locations downstream; they are now heading out to check on them and make

replacements where needed  
- the situation is improving at the Humber Creek  
- Wayne Joseph will update SAC tomorrow morning on his visit

**Created Date:** 08/17/2023 07:01:53

**Locked Date:** 08/18/2023 07:01:53

**Created By:** MINGCAN

**Subject:** Brenntag update - wildlife response

**Details:** \*\*\* see attached email for full correspondence and attachment \*\*\*

Hello Lise,

Please see below for updates since our communication yesterday and considering the phone discussion that we had this evening at around 18:20.

- SLR biologists began wildlife surveys along Mimico Creek today (16-Aug-23)
- SLR to monitor and track wildlife observed through staff biologist/ecologist surveys, Brenntag staff observation, and GFL (environmental contractor) staff observation, with data to be aggregated on a daily basis and first report to be made available to ECCC tomorrow evening (17-Aug-23) --> non-SLR biologist observations to be communicated to SLR using the attached template which has been provided by SLR
- SLR Senior Wildlife Ecologist to assist with formalizing Brenntag's wildlife response plan and also assist with maintaining the plan as a living document as the situation and response measures evolve (a copy to be provided ECCC before the end of the day tomorrow 17-Aug-23)
- SLR Terrestrial Ecologist Matthew Ross to reach out to ECCC for approval for deterrent given method, location, and time of year --> installation of deterrent to begin on 17-Aug-23 pending ECCC approval (Lisa: Matt should be in touch with you via your cell phone – if not already – to have this discussion)

If there are any questions, please let me know.

Regards,  
Geoffrey Lui  
National Manager, EHS, Regulatory & QA

Brenntag Canada  
43 Jutland Rd  
Toronto, ON M8Z 2G6

Canada

Phone: (416) 259-8231 x400283  
Mobile: (416) 209-3290  
E-Mail: geoffrey.lui@brenntag.com

**Created Date:** 08/17/2023 10:00:42      **Locked Date:** 08/18/2023 10:00:42

**Created By:** WHEELERMA

**Subject:** August 16, 2023 Humber Creek Update

**Details:** Wincott Park

- City had two vac trucks skimming off film between booms at the time of my visits. They will continue into this evening.
- A film was still on water near initial outfall and is being vac'd up by the City this evening.
- Just downstream of that is two underflow dams built by GFL yesterday. They have been partially washed out and will need to be inspected and fixed when possible – Chris Nicholson of GFL has been notified and said that he'd look after it. However, there was no flow into that area at the time of my visits.

Royal York & the Westway

- A small amount of film has been observed downstream at the last boom in Humber Creek near Royal York & the Westway. A city vac truck had taken care of it by the time of my departure.
- Michael Grant (416-936-1567) is in charge for the City of Toronto tonight and he is and will be continuing to monitor the sites along Humber Creek this evening.
- No sheen or material observed downstream of the final boom. MECP sampling crew were at site. They had already been at mouth of Humber Creek to Humber River. Nothing had been noted by them

**Created Date:** 08/17/2023 10:09:50      **Locked Date:** 08/18/2023 10:09:50

**Created By:** KIRILIAKNA

**Subject:** Aug 16, 2023 Mimico Creek Update

**Details:** Lakeshore/Park Lawn

- Containment Booms/absorbant pads placed on both sides of the bridge, top layer of product appears to be contained behind the booms. Sheen visible and extends behind booms
- Mutiple Vac trucks present on site and skimming on going
- Minimal sheen observed at lookout point which is downstream from containment booms at the mouth of Lake Ontario. Sheen likely a results of

the boats/marina/runoff from parking lot  
- Scott Christon GFL Senior Tech (416-254-9431) managing  
containment/cleanup efforts at this site

#### Echo Valley Park

- 3 booms in place, 1 has become detached and drifted to the bank. Product appears to be leaking through the booms at multiple points. Booms require readjustment and absorbent pads are ready to be replaced. Slight sheen observed.

#### Tom Riley Park

- 1 boom in place which appears to be successfully capturing the majority of product travelling downstream from Echo Valley Park. Pockets of product seen along the banks downstream from boom, water appears to be running clear for the most part no sheen visible.

**Created Date:** 08/17/2023 10:31:27

**Locked Date:** 08/18/2023 10:31:27

**Created By:** MCELCHERANKI

**Subject:** Aug 15, 2023 Field Day Update With Anara Ferguson

**Details:** Brenntag incident notes

August 15, 2023 – In the field with EO Anara Ferguson. Arrived at 23 Acme Rd. at 8:59 AM. Weather: 20 degrees Celsius, wind 28 km/h NE, 101.0 kPa, 68 % humidity.

Observed TW skimming the surface at the outfall of Humber Creek using a vac truck. There was a large amount of motor oil present, one river boom was present, and one absorbent boom as well. AF spoke with Toronto Water Wayne Joseph for the overnight updates and into the morning. TW had yet to create the proper containment that had been required of them from the Ministry. (The two dams that were requested had not been started nor had the material for these dams been brought on site). Further downstream on the other side of Wincott, haybales wrapped in fabric were installed in the dry area of Humber Creek. Additional absorbent booms were installed. The creek had extremely low water levels.

Toronto Water vac trucks were using a nearby sanitary outlet to dump their truck loads from Humber Creek outfall. AF and I walked upstream along Humber Creek and observed motor oil is still heavily present in the whole watercourse. One felled tree is obstructing flow of motor oil midway through this stretch of the creek. One operator was using a leaf blower to blow motor oil upstream towards the vac truck. Water was cloudy in the areas where the oil had blown away.

At the top of this stretch of Humber Creek, near 23 Acme, a sump pump was observed. It was reportedly installed by GFL, and it was also discharging into the sanitary line but was not running at the time.

Approximately 10:05 it started to rain lightly. Jay Heppell of Toronto Water arrived on scene and we spoke to both him Wayne Joseph – they were determining what was going to happen with the underflow dam. Anara asked that Wayne Joseph get in contact with the team that was bringing the material and speed up the process and to also call Chris Nicholson of GFL. Left site.

10:36 – Arrived at 35 Vulcan Street, met with EOs Mike Prusinski and Brad Walker. Spoke with Ruban K of Brenntag, where the decision to take Toronto Water off the Acme site was released. "It is evident that Toronto Water is failing to do the things they were directed to do. The ministry has made the decision to direct Brenntag and their cleanup crew to direct efforts to be done the same as Mimico creek at Humber Creek. Anara also spoke with Chris Nicholson and let him know the ministry message and he said he would speak to his team and get them out there asap. Light rain at this site as well.

11:10 – Arrived at Braecrest and the Westway – observed Toronto water crew with vac truck skimming surface of Humber Creek. Material was sparse, but still present. This is downstream of the Acme site. Three loads of ~10,000 L had been removed. There is a river boom in place to prevent downstream migration. It was reported that no material has gone past containment.

11:25 Arrived at La Rush Road off of Scarlett Rd, an access point to Humber Creek downstream of Braecrest and the Westway – Confirmed that there were no impacts in this area.

11:50 – Arrived at outflow of Humber Creek into Humber River. No signs of impacts. There was a strong sewage odour, however no visible impacts.

13:21 – Arrived at Wincott Drive, Toronto Water is still on-site, however no vac trucks present. Still no underflow dams in place. Periods of light rain.

14:08 – Arrived at 523 The Queensway – 5 river booms still in place, plus 1 absorbent boom, and one water gate. Spoke to Mike Forsythe of GFL – he was determining logistics for installing an underflow dam. Concerns were overheard wires, and possible environmental impacts for installing and removal of dam, including back up of flow of Mimico Creek. Mike was to determine plan and update AF.

14:45 – arrived at 90 Cordova, observed tributary of Mimico creek, no visible impacts. Went over to Lawn bowling area where impacts were observed in Mimico Creek. Two GFL vac trucks are on site, pumping and discharging into

sanitary line. 2 river booms are in place with no migration of material.

15:30 – Had end of day wrap up meeting with management team.

**Created Date:** 08/17/2023 16:49:18

**Locked Date:** 08/18/2023 16:49:18

**Created By:** JAGDEOAN

**Subject:** Aug 17 2023, Update (containment/cleanup from Fire - Meeting

**Details:** August 17 2023 - Teams Meeting / Daily calls RE: Containment and Cleanup from Fire at Brenntag (0900 - meeting #1)

GFL Update:

- initial fire site is currently stable to the best of FD ability
- There is still a small leakage occurring from property
- Dams are in place to stop the product flow from initial site into waterways

Mimico Creek:

- City of Toronto has been providing aid to GFL along the Humber creek and downstream.
- There are about 31 trucks of water/contaminant loads from last night at West Deane Park
- Tom Riley Park is also believing observed at this time at the access point and are currently pulling containment material out.
- Lakeshore: Currently drum skimmer are installed, confirmed that a couple loads were taken out last night (1 truck). GFL confirms that using the drum skimmers there are more product than water that is being removed / GFL states that drum skimmers are rarely used so there are many skimmer that are not operational at the moment
- GFL states that they are are working on repairing a few more skimmers.
- GFL states that calculating volume of waste: will be done by weighting trucks to see the volume that is being pulled out
- Lakeshore: values will be extracted by measuring the surface area and depth of the booms.
- Concerns of product attaching to adjacent objects/underneath the water surface; (eg) a lot of product is observed to be attaching on the other side of booms. GFL confirms that the product does have adhesive properties and that the product material will coil underneath the booms with the water current as the properties of the product is seen to move more fluidly. GFL states that they will be using hard booms in order to slow down the material, as well currently the slow currents of the creeks are an advantage.
- GFL long term solution: states that they will be moving upstream with Toronto Water and start flushing from point A and downwards in order to capture any remaining material

(opening of Mimico Creek)

- GFL states that the flow rate into lake is reduce, no volumes calculated
- The material running off is not the product we see being accumulated offsite

West Deane Park:

- (1) drum skimmers that broke down ; unsure if it can be repaired - there are currently 3 active skimmers within at Lakeshore

Humber Creek:

- Pumping out of 350 Dixon road, and North South Dixon – CofToronto have equipment in this location. GFL states that underflow dams are installed to act as collection point for this area.
- MOE installed 2 underflow dams
- Waterway at this location was completely dry prior to spill
- Nothing much going on at this location
- Working at the top of Dixon, still waiting on MOE on transition and work required
- TW doing majority of the work downstream; looking to relieve TW staff from this location ( requires this in place before the weekend)

Initial fire site:

- GFL confirmed that there area still flare up from the site, as fire is still ongoing - FD cannot reach to all hotspots
- Foam is only used for the initial part of putting out the fire
- GFL states that FD will slowly start moving in with a targeted approve

Forecasted Weather:

- GFL states that they will be installing more containment booms, work boats and oil snares backstop

\* East Canada Response Corp ( ECRS) states that due to the nature of the product they will not equip to deal with this kind of material.

\* Toronto water stated that they are looking to be received from work as majority of the week work downstream

**Created Date:** 08/17/2023 17:20:08

**Locked Date:** 08/18/2023 17:20:08

**Created By:** JAGDEOAN

**Subject:** Aug 17 2023, Update (containment/cleanup from Fire - Meeting #2

**Details:** August 17 2023 - Teams Meeting / Daily calls RE: Containment and Cleanup from Fire at Brenntag (1500 - meeting #2)  
GFL Update:



#### Mimico Creek - Overview

- Lakeshore Blvd W: 3 vac, 3 skimmer, 4 hard booms (secured up against the shoreline as a backup containment, 1 marine boat, flat bottom boat, 200ft of security fence. (1) 1/3 truck and (2) 1/2 loaded = all product no water.
- Rate unknown,
- GFL has obtained more resources from other companies: supplied of more equipment, skimmers (3 different types), etc.

#### Mimico Creek - (Sheena t the mouth of creek)

- Absorbent booms (8inch) were placed along the mouth to retain the sheen.

#### West Deane Park ( W from Lakeshore Blvd)

- GFL confirmed that they are doing spot checks, confirming that there is not much product coming through the spill pads, in additional GFL confirmed that they are using the vac truck to remove any patches of product visible.
- In between West Deane Park and Lakeshore - (Tom Riley Park – Meadowvale Ave) 1 truck and a boat, pushing product W to Meadowvale to be pulled out; GFL confirmed that there is 1 truck and a boat that is trying to push the product W to Meadowvale to be pulled out.

#### Humber Creek (Dixon North/South)

- Assistance from CofToronto; agreed to stay at Humber until 11pm Friday night to continue work.

#### Humber Creek (350 Dixon)

- confirmed use of vac trucks still at site

Echo Valley Park - General Public complaints on Frack trucks; complaints states that the tanks are releasing hydrocarbon sludge into the environment. GFL confirms that there is no ongoing leak from Frack tank, spills occur during transportation and transferring of the tank itself. GFL is aware of spillage of sludge to roadway. GFL states that the Frack tanks can not be removed as there is sludge still inside the tanks. (8-10inches of sludge remains. GFL states that tomorrow morning they will have units out there to clean the area and the tanks before removal.

#### Tomorrow anticipation:

- confirmation that the containment measures are sufficient in regards to the weather event (rainfall)

**Created Date:** 08/17/2023 19:33:33

**Locked Date:** 08/18/2023 19:33:33

**Created By:** SUTCLIFFEGR

**Subject:** Toronto Water Update

**Details:** TW Michael Grant, Toronto Water to SACGs:  
Providing an end of day update:  
- Today crews continued to use vac trucks at the Marblehead East and West site, skimming product.  
- Crews walking up and down the creek, checking outfalls, changing absorbent socks as needed; Every socks was changed today.  
- Michael notes water appears much clearer today compared to earlier this week and also notes socks were mostly clean when crews changed them.  
- Crews remain on site tonight with 2 vac trucks at the Marblehead East and West site, skimming, and will continue to monitor outfalls.

**Created Date:** 08/18/2023 04:34:07      **Locked Date:** 08/18/2023 05:41:00

**Created By:** HARRISMA2

**Subject:** GFL update containment breached

**Details:** 0428 GFL Chris Nicholson 437-235-1481 reporting containment breach was made known to him at 0330h. Caller reports they currently have boats in the water and are working to install additional booms and to assess containment. Caller reports the breach was due to the heavy rains. Call drop.

04:32 GFL (Chris Nicholson, 437-235-1481) to SAC(PZ)

GFL is reporting at ~03:30AM containment in Mimico Creek was breached due to high flow levels. GFL is reporting the material has reached Lake Ontario.

GFL reports their group is reinstalling containment booms and a boat is in the water for assessment. GFL reports a second boat will launch at daylight to deploy absorbents and collect the material.

GFL will provide further updates during daylight.

0442 SACmch to Toronto Island DWS ORO contact briefed (Melanie). Event # provided.

0448 SACmch to RL Clark DWS ORO contact briefed (Jeff). Event # provided.

0452 SACmch to RC Harris DWS ORO contact briefed (Nathan). Event # provided. No issues noted with raw.

0456 SACmch to FJ Horgan DWS ORO contact briefed (Zack). Event # provided.

0507 SACmch to ECCC; requested operator have ECCC call SAC; updated event report emailed.

0516 SACmch to PEOC Duty Officer; updated. No IMS 201 at this time. Will advise command and chief.

0522 SACmch to Toronto Water (Michael); updated

**Created Date:** 08/18/2023 04:59:11      **Locked Date:** 08/19/2023 04:59:11

**Created By:** ZINPE1

**Subject:** MECP Central: Requesting ERP/ERP Page-Out/Initial EE Sent

**Details:** 04:55 SAC(PZ) to MECP Central (On-Call Manager Jimena Caicedo)  
SAC briefed and MECP Central requests and ERP response.

05:01 SAC(PZ) to MECP Toronto (ERP Anara Ferguson)  
MECP Toronto will call from the office.

05:12 Initial Elevated Email sent through SAC-OS

05:16 SAC(PZ) to SAC Management (Valerie Bowering)  
SAC briefed SAC management. SAC management will coordinate with  
MECP Central.

05:29 MECP Central (Jimena Caicedo) to SAC(PZ)  
MECP Central is advising SAC an additional Environmental Officer (Poul  
Sondergaard) will also respond.

**Created Date:** 08/18/2023 05:55:57

**Locked Date:** 08/19/2023 05:55:57

**Created By:** HARRISMA2

**Subject:** ERP FOTS started headed to site

**Details:** 0552 Toronto ERP Anara Ferguson to SACmch FOTS started. Heading to  
site will meet with EO Poul Sondergaard onsite.

**Created Date:** 08/18/2023 07:47:39

**Locked Date:** 08/19/2023 07:47:39

**Created By:** JAGDEOAN

**Subject:** TO MECP to SAC

**Details:** 07:30 Toronto District Manager Jimena Caicedo to SACaj - TO MECP  
requesting confirmation that there are still no concerns within the drinking  
water users. SAC will confirm with DWS and respond back to TO MECP.

0913 SACaj to Toronto District Manager Jimena Caicedo 4167091636 -  
updated on DWS concerns/status.

**Created Date:** 08/18/2023 08:02:23

**Locked Date:** 08/19/2023 08:02:23

**Created By:** DATEAK

**Subject:** ERP to SAC

**Details:** ERP-EO-Anara Ferguson updates that arrived at 2222 Lakeshore Blvd and  
observed  
2 pump trucks on the bridge over creek

there's a lot of product in the creek at this site  
then went over to lake at Humber Bay Park  
met and spoke with Mike Hoover, Accuworx - said that there's material  
extending out 1 km in the lake  
they have put 2 sets of booms in place, and adding more by boat  
majority is contained in first 2 booms  
there are some pockets escaping - placing third set of booms

because of the rain, the water volume went 2.8 m3 to over 16 m3 and rushed  
through the containment  
at 523 the queensway - all booms were blown through - pushed to one side  
and water going past it  
Riley Park - same issues with booms and water getting by

now heading back to office

**Created Date:** 08/18/2023 08:46:36

**Locked Date:** 08/19/2023 08:46:36

**Created By:** JAGDEOAN

**Subject:** Downstream users update

**Details:** 0846 SACaj to downstream drinking water users - looking for updates if there  
are any concerns at this time.

R.I Clark WTP 4163922898 - confirmed with SAC that they are aware of  
containment breach; have been monitoring their systems, no concerns at the  
moment - caller did notice a sheen however does not believe it is oil based or  
even related to this ongoing event.

Toronto Island WTP 4163928278 - confirmed with SAC that there are no  
concerns at the moment, will be monitoring their systems today.

R.C Harris WTP 4163922934 - no answer; SAC left VM requesting call back.

FJ Horgan DWS WTP 4163922883 - spoke with Joe Marie, transferring  
supervisor - briefed on containment breach, confirmed that there are no  
concerns at this time will continue to monitor.

**Created Date:** 08/18/2023 08:59:11

**Locked Date:** 08/19/2023 08:59:11

**Created By:** BOBRYKSO

**Subject:** Update from ERP on site

**Details:** 0848 SACsb call from ERP Toronto DO Poul Sondergaard on site:

ERP updates the status of the Humber Creek

The city of Toronto is operating a vac truck at the Acme Outfall

Minimal Oil observed at the outfall

During the overnight rainstorm, the Creek height increased by approx. 18inch  
and has now subsided down to regular level

A new boom is being placed at the Wincott Outfall, 10m downstream of it, the GFL constructed underflow dam has been damaged but still intact and is not impeding flow of Humber Creek (repair is not a priority at this time)  
The Westway Bridge curtain boom has detached from the west bank of the creek and current a Toronto spills crew is reattaching the curtain boom and will place a new hydrophobic boom behind it  
No oil sheen was observed downstream of the booms, no odour, flow is clear  
Additional QC check was done at the Scarlett Rd bridge over the Humber Creek (Chapman Rd is the closest)  
Flow is clear clean no sheen no odour  
Final QC check has been done at the Humber River at the Eglinton Bridge (Scarlett Rd and Eglinton)  
The Humber River is running clear, clean, no oil sheen

ERP is heading to the ACME outfall as it just began raining again and would like to see how the rain impacts the outfall  
FOT extended for another 4h for ERP Poul Sondergaard

**Created Date:** 08/18/2023 09:34:02

**Locked Date:** 08/19/2023 09:34:02

**Created By:** STNE

**Subject:** EC updated report request

**Details:**

**Created Date:** 08/18/2023 09:42:32

**Locked Date:** 08/19/2023 09:42:32

**Created By:** DATEAK

**Subject:** update from SAC Manager

**Details:** from SAC-Valerie Bowering, via Teams:  
9:00 am multi-agency teleconference: booms at lakeshore have been replaced, shoreline and sediment cleanup will be discussed between Brenntag, GFL and SLR, Humber river booms are holding as Humber river flow is not as fast as Mimico creek. Discussion to deploy drones to measure the extent of the impacts, more boats are coming to assist. TRCA offer to deploy one. they will confirm if the boat is adequate to support containment

11:40 -- SAC-Valerie Bowering: advising that Toronto Islands will likely be impacted.

SAC to notify Toronto Public Health

also to brief CCG and request any assistance with additional boats

**Created Date:** 08/18/2023 11:01:09

**Locked Date:** 08/19/2023 11:01:09

**Created By:** KUMARAS

**Subject:** Aug. 17, 2023 Mimico Creek Update

**Details:** 523 Lakeshore Blvd. W

Upstream of bridge:

- Boom, pom pom, absorbents were placed and one boat was present. Most of plume was being trapped by boom
- Some sheen was still escaping from this area.

Downstream of bridge:

- 4 layers of containment including 2 absorbent, one pom pom, and one river boom were there to trap sheen coming from upstream.
- Some sheen was still escaping.

Containment approximately 200m before the mouth of the lake:

- River boom with absorbent is placed across the creek.
- With very mild sheen in one corner of this containment in its upstream, no sheen or odor was observed upstream and downstream of the containment at this time.

523 Queensway

- Three booms and one dam were part of the containment at this location
- A lot of plume was trapped by booms in this area
- No sheen was observed downstream of the booms
- Some odour was present
- No one from GFL was present there during this visit

Tom Riley Park

- One boom and one absorbent were present here
- Plume was trapped here and it was less compared to other two locations
- No sheen was observed leaving the containment area
- Mild odour was present there
- Approximately 20m downstream of this containment, another absorbent was present. A thin layer of plume was also present across this absorbent
- Two Emergency Response Officers from Environment Canada were also present at the site
- No one from GFL was present at the site during this visit.

**Created Date:** 08/18/2023 11:40:20

**Locked Date:** 08/19/2023 11:40:20

**Created By:** DATEAK

**Subject:** SAC to City of Toronto: HU and FD

**Details:** SAC to Toronto Public Health 416-338-7600: put on hold, disconnected call after 8 minutes

SAC to Toronto FD (416) 338-9000: briefed and requested on water support. Will be sending FD Boat out, ETA 20 minutes to Humber Bay Park area. SAC provided EO-Poul Sondergaard's contact # as well as RE# for any follow up.

12:10 -- Toronto FD, Fireville unit: Brian Patt briefed. Will send a boat out to take a look and assist where they can. Has some booms, but not a whole lot. Confirms that they have GFL-Chris and MECP-EO-Poul's contact #s already.

12:17 -- SAC to Toronto PHU: on hold, disconnected call after 21 minutes

12:30 -- SAC(jw) to Toronto PH 416-392-7401: vm for "Lina Perez", unconfirmed if this person is with TPH, left msg to call SAC.

12:39 -- SAC to Toronto Public Health, Barbara LaChapelle TPH 4163927691: left msg to call SAC back asap.

12:49 -- SAC to Toronto FD: provided the contact # for Jimena Caicedo, MECP-TO

13:04 -- Toronto FD dispatch 416-338-9000: Henry confirmed that their FD-water response confirmed impact to Lake Ontario and heading to Toronto Islands. Confirming if Toronto Water was notified as well. SAC confirmed that several WTPs were notified.

13:15 -- email sent to Matesh Patel, Toronto Public Health to contact SAC asap.

13:25 -- Toronto Public Health to SAC: Matesh Patel briefed. SAC informed him that WTPs were also advised. TPH will reach out to them, and will advise beach patrol (lifeguards) to be on the lookout. May need to do beach closures.

Matesh advised that he is covering for Barbara LaChapelle (who is away). Matesh will also email SAC with associate Medical Officer of Health contact as a back up contact for TPH.

14:24 -- Toronto Fire: Bill Walker, Marine Unit 416-904-7338 inquiring what kind of assistance is required and about cost recovery. He was under the impression that GFL had been responding already. Toronto FD boat did go out and confirmed impacts on the water. SAC advised that Brian Patt said he had contact #s for GFL and MECP already. SAC provided MECP-TO-

Manager Jimena Caicedo's contact # for additional info.

**Created Date:** 08/18/2023 12:05:37      **Locked Date:** 08/19/2023 12:05:37

**Created By:** DATEAK

**Subject:** SAC to CCG

**Details:** SAC to CCG: briefed on impacts to Lake Ontario. Requesting additional on-water support.  
CCG-AWN will have to open a new case and send the request to ER to and advise them to call SAC for any coordinated response.  
SAC provided RE#

**Created Date:** 08/18/2023 12:30:15      **Locked Date:** 08/19/2023 12:30:15

**Created By:** WENZELDY

**Subject:** CCG ER Followup

**Details:** 12:30 Kelly Hagan - CCG ER - 519 312 0576 - kelly.hagan@dfm-mpo.gc.ca

Following up on SAC request. Briefed on spill and loss of containment this morning.  
SACdw requested if CCG could provide support to contain and cleanup spill that has impacted Lake Ontario and heading towards Toronto Islands.  
Caller advised she would like a written request, believes support requests to CCG are usually written, and will submit support request to her management for approval. Above her pay grade.  
SACdw advised we were hoping for a more timely response in assistance but can send a quick email, but requested caller begin conversation with her management.  
Caller mentioned CCG resources are kind of scattered and a field response would possibly take some time to coordinate.

**Created Date:** 08/18/2023 12:41:04      **Locked Date:** 08/19/2023 12:41:04

**Created By:** BOBRYKSO

**Subject:** CCG AWN 20231138 - email attached



**Details:** Vessel Name:  
Position:  
Persons on Board:  
Nature of Incident: Land-based pollution  
Assistance Requested:  
Intentions of Master:  
Incident Start Time: 2023/08/18 12:21  
Incident End Time:  
JRCC Incident Category:  
JRCC Incident #:  
Incident Details

Source: Spill Action Center  
Location: Toronto, Humber Bay Park  
Sector: LAKE ONTARIO  
Description: 2023/08/18 12:04 Spill Action Center reports a spill near Humber Bay Park, in Toronto. The spill came initially from a fire at a chemical plant which impacted Mimico Creek. This fire happened on Saturday, the 12th of August 2023. Because of heavy rainfall in the past few days, the spill has now impacted Lake Ontario. Case number is 1-3Q4A8M. Pollutant and quantity are unknown. Spill Action Center requests more resources to contain the pollution in the water.

**Created Date:** 08/18/2023 12:41:24      **Locked Date:** 08/19/2023 12:41:24

**Created By:** JAGDEOAN

**Subject:** SACaj to South Peel and Durham WWTP

**Details:** 1241 SACaj to South Peel (Arthur P Kennedy) WWTP - Water Manager (9052746710 ex 3796) - no answer; no VM available.  
1245 SACaj to South Peel (Arthur P Kennedy) WWTP - On Call (9057917800 ex 4685 - (Derek /Water quality compliance) - Briefed on event; SAC provided #RE, will be relaying information to supervisor - no concerns at this time, will inform SAC if anything changes  
1257 SACaj to Oshawa-Whitby-Ajax DWS WWTP (9056687711 ex 3547) - no answer, left VM requesting call back to SAC.

**Created Date:** 08/18/2023 12:51:55      **Locked Date:** 08/19/2023 12:51:55

**Created By:** DATEAK

**Subject:** SAC to ECCC request for modelling results

**Details:** SAC to ECCC: requesting that they share any modelling results with SAC. Request has been forwarded.

13:22 ECCC to SAC: will have modelling results put together and sent to SACMOE, likely within an hour.

**Created Date:** 08/18/2023 13:01:23

**Locked Date:** 08/19/2023 13:01:23

**Created By:** STNE

**Subject:** call from CCG

**Details:** Received a call from Kelly Hagan (519-312-0576), of the CCG, in regard to obtaining more information. They want to know what the possible chemicals were, how many booms are required and if there is a staging area. SAC provided the number to the district office.

**Created Date:** 08/18/2023 13:23:35

**Locked Date:** 08/19/2023 13:23:35

**Created By:** STNE

**Subject:** call from PHU

**Details:** Received a call from Mahesh Patel (416-677-3230 - 416-338-8711), of the PHU, in regard to obtaining more information.

Warm-transferred to Akiko.

**Created Date:** 08/18/2023 15:18:03

**Locked Date:** 08/19/2023 15:18:03

**Created By:** MCGILLST

**Subject:** TW update

**Details:** 15:18 Toronto Water (Dorjee Gyaltzen 416-992-7139) to SAC(sm) updates:

- received a call from resident at 14 Echo valley Rd. regarding debris; behind the address there is a creek where they have been maintaining containment since last week
- caller attended today to confirm that containment continues
- Spartan Response is on site doing containment; cleaning the road; vac'ing cbs and removing debris
- he notified EM&P of his visit, EM&P Godrie Njoroge 416-896-4327 will be attending later today inspect progress
- CSR# 1288562

**Created Date:** 08/18/2023 15:54:13

**Locked Date:** 08/19/2023 15:54:13

**Created By:** WEISSJE

**Subject:** Brenntag, GFL, MECP & multi-agency conference call

**Details:**

1500

-Teams conference call between Brenntag, GFL, MECP, ECCC, CCG, Toronto Public Health, Toronto Water

MIMICO:

- GFL has 5 boats, 3 large vacuum truck units at Humber Bay Park area and L. Ontario. Limited availability of space for additional vacuum trucks
- Using manual tools (wet "shop vac" to capture blobs, then transferring vacuum contents into drums w/in boat, then moving vessel to shore to off-load drums) to collect hydrocarbon "blobs".
- Drone video taken by GFL
- Plume: scattered, emulsifying, winds increased afternoon. Maybe another storm system moving in.
- Containment/site securement re-established
- Hard booms and absorbents deployed. Sheen evident in waterway.
- Using vacuum trucks and drum skimmings.
- MECP asks GFL if additional resources (vessels, equipment) required. CCG on the conference call, awaiting requests for resources/assistance.
  
- SAC to be kept updated on any changes/activities occurring with containment, clean up, issues (ie. breach of containment).
  
- +Humber creek park and marina – working on peninsula outside parking lot from boat launch – vacuum equipment skimming (est 55 000 L removed from water)
- Toronto Water/EM&P wants pictures from drones showing containment at Lakeshore to notify DWS' as needed.
  
- +Toronto PHU:
  - Asks about plume heading to island. GFL (Chris Nicholson) says sheen. PHU wants to know about impacts/pics to public beaches.
  - GFL will see if any pics/footage of public spaces can be obtained
  - MECP has drone operator for Sat. 19Aug available.
  - TPHU wants updates over the weekend. Concerns for any public space impacts that would require public notifications.
  
- +TDO MECP (Jimena) asking about rains forecast and containment. GFL says size of boats, increasing staff numbers in place. GFL says they have a "seacan" of boom onsite at lakeshore if needed. GFL will connect w/ CCG if resources required.
  
- TDO MECP Maria Povarova – Mimico concerns - GFL says they were at echo valley cleaning area around it. There was residual on banks, nothing on water.
- Vacuuming at Tom Riley stopped. Queensway also no longer vacuuming. This during rain event/blow out last night.
- West Deane (GFL putting booms back in place. Vacs onsite this AM – low amount of material
- +TDO P. Sondergaard – mimico impacts now at lakeshore

-no issue at Humber creek remains. Nothing at Westway – damaged curtain boom re-established. Oil never entered Humber river. Scarlett Rd bridge by Chapman (clear flow)

\*Wknd activities: SAC/MECP to be updated. GFL/Brenntag has an Excel file w/ equipment at onsite locations, contaminant captured/removed.

+Reconvening on Monday for another conference call.

Updates to be provided to SAC/MECP daily at 9am and 3pm. Updates from GFL to SAC if any information differs from the excel sheet/table. To know what happened overnight (09:00), throughout the day and plans for overnight (15:00).

Brenntag looking at uploading file/information to cloud. Brenntag looking into how to have that completed.

ECCC looking to create model of plume. ECCC also has representative on-standby over the weekend.

-Brenntag asking about who to update on wildlife updates. General email list to receive updates.

**Created Date:** 10/18/2023 16:10:42

**Locked Date:**

**Created By:** PRUSINSKIMI

**Subject:** August 15, 2023 Field notes

**Details:** Tuesday August 15, 2023

Follow up on Brenntag Fire

Arrived at 35 Vulcan at 9:40am with E.O. Brad Walker

Temperature outside 20 degrees Celsius partly cloudy, Wind 31 km/h NE, Pressure 101Kpa

E.O. Brad Spoke with Cpt. Al Schriver from Toronto Fire Department, 416 338 9563

Al stated some hotspots remain but they are trying not to put anymore water on it, they are building a dike on the site

Fire department going to try and enter the front of the building and access the fire panel.

Al requested an analysis on the status of the cars from CN or a private company

Al spoke to Toronto Water - They stated a main was still putting out 40-50 l/min but has now been turned off

Al indicated OFM investigator will be back in an hour

I observed no more flow into ditch and culvert plugged along east side at building and no water discharging to ditch

GFL continuing to pump off to their site

Proceeded to walk around north east of building down the east side along the

train tracks; observed 4 train tankers and according to AI from TO Fire, the 1st most northerly car is full, the 2nd is 1/3 full and the third and fourth are full.

Observed 1 fire truck on standby on east side of building  
E.O. Brad Walker Spoke with GFL Scott Christianson, he's determining steps of clean up on site, he's coordinating through Brenntag and their insurance adjustors

Observed Brenntag front parking lot being swept, back lot (loading bay) full of what appeared to be product and water.

I took photos of the building, parking lot, back lot and surrounding area

Met Brenntag Senior Operations Manager Ruban Kanagalingam

E.O Anara Ferguson arrived and informed Ruban that Toronto water was failing to meet what they have been instructed to do regarding cleanup. The Ministry has directed Brenntag and their clean up crew to take over clean up of Humber Creek.

Provided the following statement; "Its Evident Toronto Water is failing to do the things they were directed to do and the Ministry has directed Brenntag and their clean up crew to take over the clean up for the Humber Creek to the same standards that have occurred on the Mimico Creek."

E.O Brad Walker Spoke with GFL Mike Forsyth Regional Manager; the water level is coming down in the lot, cleaning up the front lot and created berm in preparation for expected rain.

He estimates in having the pool of product at the site down by end of week.

He will be gone to another area as of Thursday Scott Christianson will continue to manage in his absence.

Mike stated he is confident they can manage the Humber creek as well.

Briefed with E.O. Anara Ferguson and Kim McElcheran on what we saw and our next sites we will be visiting.

Left site at 10:52am

Arrived at 412 Martin Grove – West Deane Park at 11:18am

21 degrees Celsius, partly sunny with intermittent showers, wind is 6km/hr

E.O. Brad Walker Spoke with Mike Denardo of Accuworx

They expect to have the big pool that is contained south of the pedestrian bridge vacced up by end of day.

Product is thinning and not as thick as it was yesterday.

I observed some product south of booms caught up in the rocks, flow is currently low

Mike stated they are seeing lots of dead fish as they skim and any complaints of impacted wildlife they are directing to 311

They are going 24/7 and states the entire clean up of the river could take weeks, doing spots along the creek.

I took photos from the pedestrian bridge looking north and south and photos south of pedestrian bridge.

E.O. Walker advised Mike to contact SAC if situation deteriorates with rain.

Left site at 11:37am

Arrived at Echo Valley Park (10 Echo Valley Rd) at 11:43am  
No work was currently going on at site  
Observed 4 booms and a water gate installed, small pockets of contaminant behind each boom  
Pictures taken from pedestrian bridge looking north and south, pictures taken at last visible boom downstream of pedestrian bridge  
E.O. Walker attempted to contact Doug Forth who was stationed at the site on Monday but could not get a hold of him. Left site  
Arrived at Tom Rilley Park at 12:40 and met and E.O. Walker spoke with Doug Forth  
Doug stated they had done 4 tvac truck loads today and dumping them into sanitary sewer located in parking lot. After they had stopped for lunch a new flow of product was caught by the ocean boom at the site and are hoping to have that new arrival of product cleaned up by this afternoon at least 2 more truck loads before the end of their shift at 17:30pm, 10-13,000L per truck  
They have been going 24/7 and will continue 24/7  
I observed visible sheen on water beside the product  
Doug states there is containment going down to the lake  
Doug is considering building another underflow dam at Wincroft Park  
So far they estimate 50,000l was skimmed at Tom Rilley Park  
Left site  
Arrived at 523 The Queensway at 1:48  
I did not observe any product in the booms at site  
Encountered Mike Forsyth at this location and he stated they are considering putting a underflow dam at this location as well.  
Left site at 14:05  
Arrived at 52 Acme Crescent at 14:25  
I observed a strong odour motor oil and sewage, I observed a Toronto water vac truck pumping from the surface, skimming product off the water  
I observed a stone slinger getting ready to install underflow dam downstream of where Toronto Water was vacuuming.  
Left site at approximately 14:45 and returned to office

**Created Date:** 10/18/2023 16:11:57

**Locked Date:**

**Created By:** PRUSINSKIMI

**Subject:** August 23, 2023 Field Notes

**Details:** Wednesday August 23, 2023

Arrived at Humber Bay Shores at 10:38 am with Paul Celsie to follow up on Brenntag Clean up  
Temperature outside is 17 degrees Celsius  
Cloudy with light rain  
77% humidity  
Pressure 101.8 Kpa  
Observed no sheen past last boom at mouth of river

No impacted wildlife observed at mouth from the west of the bank  
Met Jay Hepell from Toronto Water  
He is making his rounds to the various sites today  
I observed absorbent booms located in the boat launch area, did not observe material outside of booms  
I observed sheen making its way down from Lakeshore  
I observed sheen on the west bank where GFL workers were conducting clean up  
Observed sheen in river from pedestrian bridge upstream of 4 humber bay booms and small batches of product trapped by the shoreline  
I took pictures of Humber Bay, the booms, and work being conducted by GFL.  
Left site at 11:45  
Arrived at Lakeshore Blvd W bridge at 11:50  
Observed GFL workers vacuuming product on north side of bridge, small pockets of product remained and sheen observed on creek  
Pictures taken from north side of bridge  
Left site at 12:00  
Arrived at 523 The Queensway at 12:13pm  
It was raining when we arrived  
I observed small pockets of product trapped by booms  
Took pictures of booms and of river up and downstream of booms  
Left site at 12:22  
Arrived at Tom Rilley Park (Etobicoke Lawn bowling Club) at 12:38pm  
Observed that booms have been release at this location and only small pockets of product remain trapped in boom near shoreline  
Photos taken from pedestrian bridge upstream (Etobicoke Lawn bowling Club) and downstream of site.  
Sheen observed off banks  
Left site at 12:52  
Arrived at Meadowvale Rd at 13:00  
I observed a large pool of product trapped in booms at Meadowvale Rd work site  
Took photos showing upstream and downstream of booms at site.  
Left site at 13:20

**Created Date:** 10/18/2023 16:12:47

**Locked Date:**

**Created By:** PRUSINSKIMI

**Subject:** August 29, 2023 Field Notes

**Details:** Tuesday August 29, 2023

Arrived at Humber Bay Shores at 10:51am

Temperature outside 20 degrees Celsius

Mostly Sunny

71% Humidity

Wind SE 3 km/hr  
101.3 Kpa  
I observed no sheen in Lake or Along Shoreline at Lookout Point  
I observed ducks, geese and seagulls in water and at waters edge, none were in visible signs of distress  
I observed no sheen in Humber Bay outside of booms  
Photos taking of shoreline and water fowl  
Left site at 11:01  
Arrived at Humber Bay Boat ramp at 11:05  
Spoke to Jay Heppell from Toronto Water  
Jay stated he is making his way up the sites and things are looking better but some sheen remains  
I observed a vacuum truck leaving as I was walking to the boat launch  
No other workers present  
I observed sheen inside containment booms  
I did not observe any sheen outside of containment booms  
I observed the sheen amount increasing as I moved upstream  
I observed the occasional small clumps of product between the booms and the pedestrian bridge trapped along shoreline and mixed with natural material making it hard to identify  
I observed a strip of sheen downstream of the pedestrian bridge  
Spoke to Shane Cassista from GFL, he stated he has two crews going down the creek spot cleaning, they have a flusher truck with them to wash out any material  
Shae stated 93 Meadowvale Rd is the worst site at the moment  
Crews are replacing absorbent booms as they go and when needed  
I took pictures of Humber Bay, boat ramp, work sites and shorelines  
Left site at 11:45am  
Arrived at Lakeshore bridge at 11:48am  
Small pocket of debris stuck to boom  
Sheen observed on both banks upstream and downstream of booms  
Took photos on north side of bridge  
Left site at 11:55am  
Arrived at 523 The Queensway at 12:00  
I observed small pocket of product in boom  
I observed fish in stream upstream of boom, appeared to be healthy and not in distress  
Took photos of boom and upstream and downstream of boom  
Left site at 12:10  
Arrived at 93 Meadowvale dr at 12:38  
I observed small pockets of product trapped in boom  
Smaller pockets of product downstream in creek and along bank as well as black staining along bank  
I observed minnows in creek  
I took photos of booms and creek upstream and downstream of booms  
Left site at 12:48



Arrived at West Deane Park at 13:08  
I observed debris caught in boom, unsure if product or natural and some oily substance coming out of outfall south of pedestrian bridge  
I observed fish in creek that appeared to be healthy and not in distress  
Took pictures at pedestrian bridge and south of pedestrian bridge  
Left site at 13:15  
Arrived at 52 Acme at 13:27  
I observed an Accuworx vacuum truck onsite vacuuming product and sheen at outfall, I observed booms in water.  
Spoke to Michael Asselin of Accuworx  
He states that only small pockets of product (very thin) or just sheen remains.  
Took picture of work at site.  
Left site at 13:35  
Arrived at The Westway (Baycrest Ave) at 13:45  
I observed some light debris in the booms, unsure if product or natural material, may have just been pollen and leaves.  
I took photos of the booms from the Westway bridge on both sides of the creek.  
Left site at 13:50

**Created Date:** 08/18/2023 20:26:16

**Locked Date:** 08/19/2023 20:26:16

**Created By:** WEISSJE

**Subject:** GFL to SAC inquiring about special permits/authorizations for equipment to site.

**Details:** 1804  
GFL (Chris Nicholson, 437.235.1481) to SACjw

-Looking to see if there is an authorization letter to allow for expedient bringing in of equipment/resources to site.

Wooden planks coming to town. Contractor says they need permit to transport the planks on roadway.

-GFL says they'd figure the contractor would have any permits in place being they would typically move them around.

Used for heavy equipment to drive on ground.

In order to come into Toronto, needs MTO authorization to bring equipment into town.

To put down at humber bay park.

Coming from: unknown

10ft x 10ft beams, stapled together to provide traction for equipment.

GFL will reach out to contractor

1830

SACjw to SAC (nl)

-inquiring if any permits known. SAC not aware of any. SAC will call Jimena.  
-permits may be through consultants.

1915

SACjw to CR MECP Mgr (J. Ciacedo, work mobile through SAC-OS)

-SAC started briefing to JC then connection dropped.

1918

SACjw to CR MECP Mgr (J. Caicedo)

-Goes to VM. VM left requesting call back to SAC

1938

SACjw to CR MECP Mgr (J. Caicedo)

-no letter issued. Email sent. If they run into issues, mecp to be notified to  
allow for coordination for additional equipment.

-SAC will update Jimena on GFL conversation

1947

SACjw to GFL (C. Nicholson)

-GFL emailed hauler to provide additional details to request that was sought  
after.

-GFL hasn't heard back, just found out from GFL colleague that ETA for the  
"rig-mats" was 19:00 tonight. GFL assumed request was for tomorrow.

-GFL hasn't heard anything back from hauler (unknown co. name).

-GFL does know that load coming from Kitchener. GFL doesn't suspect there  
would be issue with traveling along Hwy 401, though wonders if special  
authorization to move load through City of Toronto streets would be required.

-GFL assumes at this time, with ETA to site being 19:00, that load may  
already have been delivered as GFL (C. Nicholson) said they'd be contacted  
if there were any issues. GFL advises SAC to hold off on contacting MTO at  
this time.

2000

SACjw to CR MECP Mgr (J. Caicedo)

-Updated on GFL conversation.

**Created Date:** 08/19/2023 09:51:02

**Locked Date:** 08/20/2023 09:51:02

**Created By:** DATEAK

**Subject:** update from SAC Supervisor (NL)

**Details:** 09:45 -- SAC Supervisor Nick Lymer updating after speaking with TDO EO  
Anara Ferguson and TDO Manager Jimena Caicedo.

Anara is on site now making observations. GFL has 4 vac trucks on site continuing cleanup at Humber Bay. There is a farmers market in the main parking lot where GFL is, as well as a boat launch. GFL is currently telling boat users not to use it to avoid impacting cleanup. Jimena has contacted the City to see if there is someone who can assist with either closure or redirecting users. Parks and Recreation contact James Dann was given direct number for Chris Nicolson to discuss the request and then update SAC on what support will be given. Anara will also be calling SAC with updates from the site.

**Created Date:** 08/19/2023 09:53:17

**Locked Date:** 08/20/2023 09:53:17

**Created By:** DATEAK

**Subject:** update from MECP-TO ERP

**Details:** Anara updates that they are on site at Humber Bay Park, at the main pumping area a baby raccoon was found with goopy stuff in their eyes and to notify Wildlife to attend  
Jessica, GFL (437-997-1886) can be contacted for exact location

can also call Toronto311

**Created Date:** 08/19/2023 09:59:37

**Locked Date:** 08/20/2023 09:59:37

**Created By:** JABEENFA

**Subject:** GFL to SAC

**Details:** 08:43 Chris Nicholson, GFL, 437-235-1481 to SACfj:

GFL seeking a direct / back door number for City of Toronto Parks, to close the Humber Bay Park, as there is all types of traffic in Park at this time that is hindering the cleanup.

Chris states he spoke to TO 311 and got 2#s fro Parks - 416-396-7378. 416-394-5413., none of them is answered as of that moment

Chris Nicholson, GFL is going to try through TO Water, as GFL is working closely with TO Water on this matter

**Created Date:** 08/19/2023 10:01:17

**Locked Date:** 08/20/2023 10:01:17

**Created By:** DATEAK

**Subject:** SAC to Toronto Wildlife Centre

**Details:** SAC to Toronto Wildlife 416-631-9612: briefed Alexis on the baby racoon. Advised SAC that goop in the eyes may be a distemper issue, as there is

currently an outbreak of it amongst racoons right now.  
Alexis said that calling Toronto311 may get a faster response from Animal Services, as it is unknown when Toronto Wildlife can attend.  
SAC provided Jessica, GFL's contact # to discuss.

**Created Date:** 08/19/2023 10:06:42      **Locked Date:** 08/20/2023 10:06:42

**Created By:** BOBRYKSO

**Subject:** ERP Anara Ferguson to SAC - UPDATES

**Details:** 10:05 SACsb call from ERP Anara Ferguson:  
Updates that the city is on route to Humber Bay Park to close off the area

13:01 SACsb call from ERP Anara Ferguson:

- There is an initial boom out
- ERP Stephen has a drone out and it does look like there is some oil sheen on the water
- They are waiting for the city of Toronto to close off the area as it busy (lots of people coming in and out, trying to use the boat launch)
- Wildlife was on site and did a scan of the birds and also had their drone out
- Toronto Wildlife came out and confirmed the racoon has distemper and confirmed nothing to do with the spill (Toronto Wildlife will be taking care of the racoon)
- From the shoreline, you can't tell there's a sheen, but once you get up in the air you can see it
- EO ERP Anara is on the way back to the site to speak with Chris and discuss plan of action

FOT extended another 4h for ERP EO A. Ferguson

**Created Date:** 08/19/2023 13:09:02      **Locked Date:** 08/20/2023 13:09:02

**Created By:** DATEAK

**Subject:** update from MECP-BA

**Details:** 13:05 -- MECP-BA Stephen Bellanger updates that he arrived a 10:30, and did 2 drone flights; surveying the boomed areas of Mimico Creek and Humber Bay Park  
Unable to determine if there is a sheen going past boomed area into the lake  
There is some sort of current going from the creek to the lake, but due to the weather and choppiness of the water its hard to tell if there is any sheen.  
Will be leaving site in about 10 minutes  
Photos will be provided

**Created Date:** 08/19/2023 13:41:32

**Locked Date:** 08/20/2023 13:41:32

**Created By:** BOBRYKSO

**Subject:** Follow-Up per Flare-Up Notification

**Details:** 13:41 SACsb to Toronto Fire Dispatch 416-338-9000, transferred to Chief Dan Patula (sp?):

- FD confirms there was a flare-up today
- Time occurred 12:04 PM at NW corner of one of the buildings that is already demolished
- They have crews on site dealing with the flare-up
- They have 4 firefighters' apparatus on site – approx. 16 firefighters and a couple investigators and chiefs on site as well
- Advised that it was a minor flare-up, no run-off concerns reported at this time

13:49 SACsb to ERP A. Ferguson (416) 618-5759: no vm initialized, cannot leave a vm.

13:50 SACsb to ERP S. Bellanger (437) 223-2449: has left the scene as of 13:15

13:52 SACsb to ERP A. Ferguson (416) 618-5759:

- briefed on flare-up update
- ERP asked SAC to follow-up if GFL site is open and letting them bring their material back
- SACsb advised I will reach back out to FD and call-back ERP A. Ferguson
- ERP A. Ferguson reports difficulty with members of public as they have parked all around the GFL equipment and GFL is not able to get into them – ERP is working on resolving the situation

13:56 SACsb to Toronto Fire Dispatch 416-338-9000, transferred to Chief Dan Patula:

- FD asked for ERP A. Ferguson phone number in case they need to reach MECP on scene
- FD advised they will make some calls and call SAC back to update

14:05 SACsb call from Toronto Fire Dispatch 416-338-9000, transferred to Chief Dan Patula:

- FD advised GFL is okay to come back
- GFL is able to access the site from Iron St
- FD reports they checked with Captain 44 on scene who gave the go ahead

14:06 SACsb to ERP A. Ferguson (416) 618-5759:

- SACsb advised GFL can access their site from Iron St.

14:32 SACsb to ERP A. Ferguson (416) 618-5759:

- SACsb advised PEOC can be called out to aid with the public redirection and support
- ERP A. Ferguson advised 2 vehicles still parked
- They are waiting for the city to arrive (supposed to be on scene at 14:30)
- The city may need to tow the 2 vehicles – to be determined
- SAC to be updated by ERP A. Ferguson if any additional support required

**Created Date:** 08/19/2023 13:55:09

**Locked Date:** 08/20/2023 13:55:09

**Created By:** WEISSJE

**Subject:** Toronto Fire - flare up at 35 Vulcan, minor amount of douse water to ditch, being cleaned

**Details:** 1349  
Toronto Fire (Captain Dan) to SACjw

-FD checked seen at 35 Vulcan.  
-Run-off due to flare up - A bit at front of property to ditch (50 ft section that is dyked)  
-Contractor (believes Accuworx being used today) currently onsite cleaning site.

**Created Date:** 08/19/2023 16:31:36

**Locked Date:** 08/20/2023 16:31:36

**Created By:** WENZELDY

**Subject:** ERP Update - Anara

**Details:** 16:25 EO Anara Ferguson – ERP Update

GFL have filled up a frack tank on site at Humber Bay park. Beginning to fill up second tank.  
GFL is trying to bring a third tank to site as well. Material still seems to be contained.  
ERP called parking enforcement to remove a car that had been parked up against one of GFL's frack tanks. One more car remains and GFL is hoping owner will return to move shortly.  
EO Stephen Belanger did a drone run and may have seen a spot or two with sheen migrating beyond containment. Might just be currents but will be analyzed once EO back at office.  
Toronto Wildlife was on site as well. Captured a few animals to take back for treatment.  
GFL continues to work. Have a truck at 224 Lakeshore Blvd skimming and

picking up any material in watercourse.  
Boats are operating in the water gathering material that have been trapped  
along lake shore that exited nearby creeks. Using shop vacs.  
ERP also closed FOT, heading home.

**Created Date:** 08/20/2023 08:28:53      **Locked Date:** 08/21/2023 08:28:53

**Created By:** HOLGATENI

**Subject:** Barrie MECP EO Tom Teske (ERP)

**Details:** 07:48  
Barrie MECP EO Tom Teske (ERP) to SACnh2

Reporting that he is leaving the Barrie office to head to site.

**Created Date:** 08/20/2023 09:33:06      **Locked Date:** 08/21/2023 09:33:06

**Created By:** AKBARIZO

**Subject:** Barrie MECP Dirk Woudenberg (ERP)

**Details:** 929 Dirk Woudenberg (ERP) to SACza  
Dirk called in to extend his FOT. He has just arrived to Tom Reilly Park.

**Created Date:** 08/20/2023 10:14:49      **Locked Date:** 08/21/2023 10:14:49

**Created By:** HOLGATENI

**Subject:** TO MECP Sup to SACnh2

**Details:** 10:13  
TO MECP Supervisor Jimena Caicedo to SACnh2 416 709 1636

Reporting that she did not receive ERP alert email sent out at 08:30. SACnh2  
looked into the issue with management. It appears that ECHO is sending  
large attachments which take a long time to process and significantly delay  
the sending of the ERP email. Management requested that future ERP alert  
emails be sent out with the attachment removed.

**Created Date:** 08/20/2023 16:22:42      **Locked Date:** 08/21/2023 16:22:42

**Created By:** BOBRYKSO

**Subject:** SAC to RL Clark WTP

**Details:** 16:25 SACsb to RL Clark WTP, Vinesh Sirma ORC, 416-392-2898: SACsb  
called to inquire if there are any impacts or issues at this time. V. Sirma  
reports they are doing fine and no issues at this time. They are continuing to  
collect samples.

**Created Date:** 08/20/2023 16:29:45

**Locked Date:** 08/21/2023 16:29:45

**Created By:** BOBRYKSO

**Subject:** SAC to ERPs - EO Woudenberg & EO Teske

**Details:** 16:29 SACsb to ERP Barrie EO T. Teske:

- ERP worked with GFL to block 2 storm drains on Vulcan Rd
- Those catch basins are in front of 7-Vulcan Rd
- The commitment of GFL is that they will pump them out (there is product in them both) and then they are going to block them
- GFL are starting now, the pumper is on site - ETA as soon as crew arrives on site
- Work on those catch basins should be done by tomorrow
- ERP will follow-up with someone tomorrow to make sure those 2 cbs are blocked
- ERP will be leaving site soon to head back to the office

16:33 SACsb to ERP Barrie EO D. Woudenberg:

- ERP is currently driving back to office
- ERP has updated Toronto Manager Jimena on today's response
- ERP asked SAC to email him as ERP's email is not working, ERP will reply back to SAC with an email update from today

**Created Date:** 08/20/2023 17:10:37

**Locked Date:** 08/21/2023 17:10:37

**Created By:** BOBRYKSO

**Subject:** ERP Woudenberg Update

**Details:** please see attached email.

Update

10:12 arrived at Humber Bay Park Marina work on going met with lead from GFL. [no name] still shopping loads later (currently-the time of this text) loading into frac-tanks.

Met with Mike Dinario (GFL) and provided recommendation for an end of suction hose "skimmer".

11:28 -3 boom and curtain with 2 final boom/curtains have absorbent socks present. Sludge concentrated at first boom/curtain which is the recovery point (site/pin 12).

12:03 inspect final (last) boom/curtain.

-GFL has info on broken down boat that was towed into the marina last night leaking hydrocarbons.

-inspected area outside (lake side) of booms. No sludge observed noted light intermittent sheen (non-recoverable).



-inspected shoreline and near shore area to east of Mimico Creek outlet; no sheen or sludge noted (wind is from the west).

13:21 at Mimico Creek and Lakeshore rd. Have 1 vac truck and several crew.

-two boom/curtains sludge on both sides of both booms  
-photos taken.  
-absorbent socks and pads being maintained by crew  
-awaiting vac truck  
-skimmers reported to be ineffective due to lack of flow

14:01 at Jeff Healy park pedestrian bridge  
-sludge noted in small eddy on east bank.  
-sheen (light but consistent) notes on west part of the river  
Photos taken

14:15 at Mimico creek and Queensway  
-dry river rock stained with sludge and globs of sludge (photo taken)  
-hydrocarbon odour noted  
-oil sludge found under river rock (submerged in stream bed) videos taken

@vanDussen footbridge pools noted in riverbed on armour (sp?) stone  
Boom/curtain set up at M4(b)  
Vac truck and crew on site. Significant accumulation  
-riverbank showing significant oil staining/saturation.

**Created Date:** 08/21/2023 11:50:38

**Locked Date:** 08/22/2023 11:50:38

**Created By:** BOBRYKSO

**Subject:** Region of Durham to SAC

**Details:** 10:56 SACsb call from Richard Tindall requesting to speak to SACaj. Call transferred

s.21 **Created Date:** 08/21/2023 12:33:09

**Locked Date:** 08/22/2023 12:33:09

**Created By:** BOBRYKSO

**Subject:** Call Report 1-3R99AB attached

**Details:** 12:23 SACsb call from [REDACTED]

Caller reports they are not satisfied with the ongoing clean-up from the Brenntag Fire.

Caller reports he saw visible run-off in Humber Creek

Caller reports he witnessed the clean-up and agrees it is being cleaned-up

Caller reports that 'they' are cleaning it up the old fashioned way and caller can provide guidance on how to clean it up

SACsb advised the Ministry takes all reports seriously and we are aware of the issue  
SACsb advised samples have been taken and Ministry staff remain on-scene to ensure that those responsible for any environmental impacts take all necessary measures to restore the environment

Caller would like a call-back from the local Toronto DO on more information on how it is being cleaned up and to provide guidance

**Created Date:** 08/21/2023 18:25:56      **Locked Date:** 08/22/2023 18:25:56

**Created By:** GOLDEL

**Subject:** To Wtr EM&P dye test to Humber River

**Details:** 18:18 Toronto Water EM&P Jay HAPPELL [416-688-0602 reports they introduced yellow green dye at site [ # 35 Vulcan St ] which will show up in the Humber Creek. HAPPELL reports he used a very small amount of dye and this is to try and confirm how the douse water enters the city infrastructure.

ERP email sent for awareness & enhanced email per SAC procedure.

**Created Date:** 08/22/2023 09:58:20      **Locked Date:** 08/23/2023 09:58:20

**Created By:** ZINPE1

**Subject:** Brenntag Status Email Received

**Details:** 08:56 Brenntag Regular Agency Update Email Received  
Selected text follows, full email attached.

Please find attached out update for 09:00 22-Aug-23.

\_ Flushing is in process along Humber Creek. Storm sewers have temporary plugs installed to control flow direction and prevent backflow. Multiple vac trucks are in place to catch the flush water.

\_ At #12 Humber Bay Park, work is continuing in order to try to control sheen from escaping booms.

\_ Crews will be traveling around to sites today in order to install signage related to Brenntag Canada's public communication plan. Signs will explain that environmental work is being done and provide the public with a 24 hour hotline number. Hotline will be staffed starting today.

\_ Brenntag had previously provided some information related to water sampling being done by SLR. Attached is some updated information for this

week. Welcome feedback from the agencies on the sampling plan.

**Created Date:** 08/22/2023 18:01:55 **Locked Date:** 08/23/2023 18:01:55

**Created By:** ZINPE1

**Subject:** Brenntag Status Email Received (15:00)

**Details:** Selected text follows, full email attached. Please see Attachments.

Please see our update for 15:00 22-Aug-23.

Additional notes:

\_ SLR has been put into contact with the correct contact at TRCA to gain access to Humber Bay East. Thank you TRCA for helping to arrange this.

**Created Date:** 08/23/2023 08:33:03 **Locked Date:** 08/24/2023 08:33:03

**Created By:** HOLGATENI

**Subject:** Brenntag Status Email Received (08:00)

**Details:** see attachment "2023 08 23 0800 RE Brenntag Fire - Wildlife response "

**Created Date:** 09/23/2023 10:15:44 **Locked Date:** 09/24/2023 10:15:44

**Created By:** AKBARIZO

**Subject:** TIPS: sheen at royal Woodbine golf course

**Details:** 905 [REDACTED] to SACza

s.21

Caller works at the golf course. Wants to report that there are deposits still in the creek and still leaching. If you stand over the bridges you can still see a ton of oil. Hole number 6 (if you stand on the bridge from here you can see the oil) and hole number 7. Another really bad one is hole number 12 and 13, you can see all of the oil coming out of the banks from this bridge.

Throughout the golf course, there were a bunch of booms but they have now shifted and are off to the side of the creek, doesn't know if this was done strategically or not. Has not seen city/MECP staff in the area lately. Caller says it is leaching out of the banks that have not been cleaned up yet. Caller took photos as well and will be sending them into TIPS. There are also 3 herons at the golf course that have been impacted. Toronto Wildlife has captured one to clean up and are working on capturing the other one that has been impacted.

1006 SACza to Chris Nicholson GFL 437-235-1481

Briefed on report. Crews working on the creek in the area. Not a naturally occurring spill but will be occurring because they are currently working on clean up. They have 101 people out in the creek trying to clean it up. Using high volume pumps to clean the oil from the vegetation, rocks, debris and flushing that down the creek.

1020 SACza to Celeste Dugas on-call CR Manager 905-442-3105  
No answer

**Created Date:** 08/23/2023 23:55:38      **Locked Date:** 08/24/2023 23:55:38  
**Created By:** GOLDEL  
**Subject:** Brenntag status email rec'd (23:47)  
**Details:**

**Created Date:** 08/24/2023 09:09:00      **Locked Date:** 08/25/2023 09:09:00  
**Created By:** MINGCAN  
**Subject:** Brenntag Status Email Received (08:39)  
**Details:**

**Created Date:** 08/24/2023 14:50:51      **Locked Date:** 08/25/2023 14:50:51  
**Created By:** MINGCAN  
**Subject:** Brenntag Status Email Received (14:50)  
**Details:**

**Created Date:** 08/24/2023 16:35:38      **Locked Date:** 08/25/2023 16:35:38  
**Created By:** CIOFFILI  
**Subject:** Update Aug 18  
**Details:** Late Entry - Update for August 18,2023

11:30am - I attended the Humber Bay Park site with Jimena Caicedo on August 18, 2023. We observed the southernmost point where the water enters the lake. A brown plume was observed past the outermost boom in the harbour area. The discolouration was observed in the water column and not floating on top of the surface of the water. We saw lab staff in a MECP boat who advised that samples were taken by themselves in the water column. They advised that the plume was heading towards the Toronto Island. The discolouration was the result of the oil product escaping the boom from the rainfall on the evening of August 17, 2023. We returned to the boat launch area and reviewed the status of the booms in the water and tried to assess the boat numbers in the water. We returned to

the lab to retrieve gear then headed back to the Humber Bay Park. We reviewed the status of the booms in the water and observed only one truck parked to remove product which was contrary to our understanding of the company's commitment to provide 3 trucks at all times. Jimena took a photo of the single truck (which was not operational at the time) and attached this photo to an email to the company to require the company to take more action at this critical time. It was critical that the oil behind the booms remain contained and removed ASAP at there was a risk that a rain event would cause the oil to be discharged into the lake. Later in the evening, Jimena advised that the company responded to her email and committed to sending additional tanks on site to have additional storage capacity on site.

**Created Date:** 08/24/2023 17:17:03

**Locked Date:** 08/25/2023 17:17:03

**Created By:** WENZELDY

**Subject:** Toronto MECP Update

**Details:** 17:17 Poul Sondergaard - Toronto MECP EO

Poul and Maria attended Brenntag site today conducting a tour in area. Poul was having technical difficulties and requested SAC add update.

Acme outfall (Wincott): GFL has taken over pump truck ops and skimming at outfall to Humber Creek. They will be transitioning to infall/weir to start skimming this afternoon. Should be completed in the pm.

Clear flow, No sheen or odour after Wincott outfall.

GFL vac truck has left 350 Dixon Rd where the storm interceptor is located.

Humber Creek at Westway Bridge, City of Toronto removed curtain and hydrophobic boom from the location. GFL re-installed new boom shortly after. Remains final control point on Humber Creek. No oil or contaminant escaping beyond this point. No impacts to Humber River.

Humber Bay Park E (Mimico Creek): Four curtain booms are in place. One boom angled to draw all sheen to pump truck located on west bank. Wood-panelled support road has been built to allow access for all pump trucks at that location. GFL 25ft was observed renewing hydrophobic pads beyond curtain boom at creek interface with Lake Ontario. No sheen, product observed entering Lake Ontario beyond boom.

Lakeshore, Northside Humber Bay Park E: Two vac trucks were skimming on east bank. Slight sheen observed upstream of work location, described as minimal.

523 Queensway: Four curtain booms operated at location. Minimal sheen on

banks of creek. No sheen in center. GFL monitoring booms, any buildup removed as/when needed.

93 Meadowvale Rd: South end of Tom Riley Park. Two sets of curtain booms. Product is present and being collected at location. Approximately 10m in width. Vac truck was actively pumping when EOs were onsite. A GFL crew was also using a boat to access oil pockets upstream to dislodge and send downstream to booms. Minimal sheen in center of creek flow. Small pockets of sheen observed in underbrush along creekside.

West Dean Park: The three curtain booms being maintained. No product being collected by booms. Only litter being caught ie. bottles, twigs. Minimal sheen on banks of creek. Such low quantity, no buildup along booms. If any buildup will be collected by GFL.

Mimico Creek at Eglinton Bridge: Slight sheen seen in concrete channel. No booms at this location.

Royal Woodbine Golf Course, 18th Hole Bridge: Mid flow appeared clear and slight sheen observed along grassy banks. No odours. No booms used at this location.

GFL and Toronto MECP DO were hoping for slight rain event to assist in bringing residual sheen and contaminant down stream to assist in collection/capture. GFL will be conducting some housekeeping and removing spent/non-required materials within impacted creeks.

**Created Date:** 08/25/2023 16:35:47

**Locked Date:** 08/26/2023 16:35:47

**Created By:** KUMARAS

**Subject:** Aug. 25, 2023 Humber Creek Updates

**Details:** 350 Dixon

- No site activities
- Equipment was on site, everything was fenced and sign boards indicating environmental restoration were present on fence.

52 Acme

- Five (5) layers of absorbents were placed approximately within 15m strip in the creek
- Some odour in the environment was present
- Sheen was present upstream of first absorbent and light sheen on the upstream of fifth (last) absorbent. No visual sheen was observed leaving the

last absorbent.

- Signs of environmental restoration were present

Wincott Park

- No booms and absorbents were present here
- No sheen and odour were observed
- A temporary structure likely a dam was built here and water was flowing only through one opening of that dam.

Alex Marchetti Park (identified by Poul Sondergaard):

Bridge downstream

- One absorbent followed by one river boom were present
- Mild sheen/scum and leaves upstream of absorbent and debris between boom and absorbent were observed. No sheen beyond downstream of boom was observed
- No odour

Bridge upstream:

- No containment, odour, or sheen were observed.

No GFL crew and their vac trucks were present at any of the sites above.

**Created Date:** 08/26/2023 09:27:02

**Locked Date:** 08/27/2023 09:27:02

**Created By:** GOLDEL

**Subject:** Brenntag status email (x2) 2023 08 26

**Details:** Brenntag status update - 2 emails attached

**Created Date:** 08/26/2023 09:27:26

**Locked Date:** 08/27/2023 09:27:26

**Created By:** GOLDEL

**Subject:** ECCC update via email

**Details:** SACeg to ECCC - sent updated pdf including remarks from Brenntag that new wildlife impacts observed and TWC has been notified

**Created Date:** 08/26/2023 09:33:11

**Locked Date:** 08/27/2023 09:33:11

**Created By:** GOLDEL

**Subject:** SAC to MECP TDO Area EO attending site Poul Sondergaard updated

**Details:** 09:30 SACeg to MECP TDO Area EP Poul Sondergaard [289-208-5793] - briefed on latest wildlife impacts at site and affirmed that SACeg has sent ECCC update as well.

**Created Date:** 08/26/2023 15:08:19

**Locked Date:** 08/27/2023 15:08:19

**Created By:** GOLDEL

**Subject:** Brenntag status update email (1459hrs)

**Details:**

**Created Date:** 08/26/2023 15:35:38

**Locked Date:** 08/27/2023 15:35:38

**Created By:** WENZELDY

**Subject:** TDO ERP Update

**Details:** 15:35 Poul Sondergaard - TDO ERP - Augu 26 Brenntag tour

1. Humber Creek Observations

350 Dixon Rd: Site has been de-camped. GFL pump truck is removed. Both bypass pumps to interceptor shut off as scheduled.

Acme/ Marblehead Outfall: No GFL truck on site. Site is being monitored and checked by GFL. 5 hydrophobic booms in place. Clear flow, no sheen or odours beyond first boom.

Infall at Wincott Park: Clear flow, no odour. Slight surface coating of powder/pollen material. Not oil or sheen from Brenntag fire site. 1 hydrophobic boom installed. GFL is monitoring.

Wincott Outfall: The flow is clear, no sheen or odour. No booms at location. Underflow dam is damaged but not impeding flow at site. GFL will remove in future.

Wincott Retention Pond: Clear, no odour. Slight sheen at west end of pond near inflow weir. One hydrophobic boom. 25 ducks observed, none in distress.

Westway Bridge: Clear flow, no sheen or odour. Curtain boom and hydrophobic boom at location.

Brenntag Plant, 35 Vulcan: Closed and ESM security hired for site. Four rail tankers have been moved north of Vulcan St on a shunt line. Storm ditches in front of plant have been blocked by sand dams and hay bales. No storm water can leave property. One vac truck assigned to roam site to collect any product buildup. Have taken 5 truck loads from site, pumped out underground storage tank. Oil on rail lines on east side of plant has been cleaned up. West lot of plant there are four frac tanks for effluent storage. Decon and prep area in NW corner of lot.



## 2 Mimico Creek Observations

Attwell Outfall (286 Attwell): Flowing clear, no odour. Curtain boom and hydrophobic boom installed at location. Only collected debris at this point.

Royal Woodbine Golf Course, 18 Hole Bridge: Flowing clear, no sheen, no odour. No staining on banks.

West Dean Park: Site is being de-camped. GFL removing old curtains, rakes, tools, etc from site. Fencing and porta potty being taken tonight most likely. No sheen or odour in creek, pre/post boom. One curtain and one hydrophobic boom installed at site.

Echo Valley Park: Decamped by GFL. Both tanks have been removed, fencing disassembled and ready for pickup. Park is re-opened. One curtain, one hydrophobic boom. Hydrophobic boom is stained and has absorbed a lot of material. Slight sheen migrating past. GFL will be attending today to replace. GFL will also remove curtain boom further downstream, no odour or sheen at this boom site.

93 Meadowvale: Brenntag consultants/samplers were on site taking samples. One curtain boom, one spent hydrophobic boom. Both booms holding back visible oil layer, 3m by 3m, along with debris and refuse. Vac truck is en-route to begin cleaning buildup and renew used hydrophobic boom. Two small pockets of oil 20m upstream from boom. Both were across from each other on west and east bank. Both locations will be dealt with by GFL once on site. Downstream of curtain boom, no sheen or odour.

523 The Queensway: Decamped by GFL. Equipment waiting to be picked up. Four curtain booms to be removed from site, laying on bank of creek.

Lakeshore Bridge: North side of bridge, one curtain boom and hydrophobic boom. Oil is accumulating, approx. 3m by 3m, closest to east bank. Hoses pre-set to suction oil from surface. Truck was away during EO visit. Multiple 1000L totes lined on east bank. GFL crew filling them with debris from creek. South side of bridge, one hydrophobic boom and wind is pushing slight downstream sheen back to boom.

Humber Bay Prk West: Boat launch and South parking lot is closed and monitored by security service. Three boats at launch, part of cleanup crew. Five baker tanks and one pump truck on standby. Two 20yard roller waste bins for collected trash and debris and used hydrophobic pads. Three sets of booms, each set has a curtain and hydrophobic boom along width of creek. Slight sheen between first and second set of booms. Sheen mostly clinging to banks of creek. If enough material buildup, vac truck ready to remove. No sheen or product beyond last, third set of boom.

Pedestrian Bridge between Lakeshore Bridge booms and first set of booms in Humber Bay Park. Small sheen on west side of creek. No wildlife observed.

**Created Date:** 08/27/2023 09:27:20

**Locked Date:** 08/28/2023 09:27:20

**Created By:** BOBRYKSO

**Subject:** YD DO Matt McNeice FOT started

**Details:** 09:20 SACsb call from YD DO EO Matt McNeice: FOT opened, heading to Etobicoke for Brenntag RE.

**Created Date:** 08/27/2023 15:29:59

**Locked Date:** 08/28/2023 15:29:59

**Created By:** BOBRYKSO

**Subject:** Brenntag status email 2023 08 27 attached

**Details:**

**Created Date:** 08/27/2023 16:04:23

**Locked Date:** 08/28/2023 16:04:23

**Created By:** BOBRYKSO

**Subject:** email update from YD DO Matt McNeice

**Details:** Afternoon,

All containment structures and devices are working as they should at sites 9-12. There was little if any contamination downstream of the spill containment measures.

GFL were actively collecting Oily water at site 12 and a sub-contractor was vacuuming fire suppression water at the Brenntag site. I did not observe Toronto Fire at 35 Vulcan.

There was a light sheen on the water around Tim Riley Park. Hard to say it its related to the August 11th event.

I will attach my notes and photos when I am added to the RE.

SAC, please add this email to the event accordingly.

Matt

\*Please see attached email

**Created Date:** 08/29/2023 09:38:48

**Locked Date:** 08/30/2023 09:38:48

**Created By:** ZINPE1

**Subject:** Brenntag: Email Update on Wildlife Response Received 09:15AM

**Details:** 09:15 Brenntag Emailed Update Received in SAC MOE Inbox  
Selected text follows, full email with .pdf document attached. Please see Attachments.

Hello,

Please find attached the SLR daily field report for yesterday with respect to wildlife response.

SLR notes that deterrent at Humber Bay Park seems to be working well based on their observations of wildlife in distress as well as discussion with the wildlife deterrent expert on-site. There have been no distressed wildlife reported by SLR to TWC since Thursday of last week, with the exception of the great blue heron at the golf course (known to ECCC) that continues to evade capture.

With respect to the issue noted in SLR's report related to soiled booms having been observed at Wincott Park, this potential issue has been communicated to GFL and they are investigating this morning.

Regards,  
Geoffrey Lui  
National Manager, EHS, Regulatory & QA

Brenntag Canada  
43 Jutland Rd  
Toronto, ON M8Z 2G6  
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Phone: (416) 259-8231 x400283  
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www.brenntag.com

**Created Date:** 08/29/2023 14:45:17

**Locked Date:** 08/30/2023 14:45:17

**Created By:** ZINPE1

**Subject:** Brenntag: Regular Agency Update 14:26PM

**Details:** Please see Attachments

**Created Date:** 08/30/2023 10:44:59 **Locked Date:** 08/31/2023 10:44:59

**Created By:** MINGCAN

**Subject:** Brenntag: Regular Agency Update 10:45AM

**Details:** See attached.

**Created Date:** 08/30/2023 13:43:14 **Locked Date:** 08/31/2023 13:43:14

**Created By:** STNE

**Subject:** call from EC requesting update since the 27th

**Details:**

**Created Date:** 08/30/2023 15:43:30 **Locked Date:** 08/31/2023 15:43:30

**Created By:** MINGCAN

**Subject:** Brenntag: Regular Agency Update 14:56PM

**Details:** See attached.

**Created Date:** 08/30/2023 16:32:49 **Locked Date:** 08/31/2023 16:32:49

**Created By:** POVAROVAMA

**Subject:** Mimico Creek Cruising Club, request for boat launch access

**Details:** 1616 [REDACTED] to MP(duty)

[REDACTED] working with property manager. Have 50 boats that have boats come out (not going in and out, only out to remove boats as they are winding down their season). EYC is next door may also have boats, but they are unrelated, just notes they may require similar accommodations as well.

s.21 They required anywhere from 25-30 mins per boat (but usually done between 15-20).

As haul out season officially starts looking to set up a time and date to have a schedule to create pathways for them to remove boats and not interrupt cleanup. Okay to have a pass system set up to avoid full public access.

Looking to become a liaison as point of contact for this club. Caller notes if the launch is opening again soon this would not be required, but would like to have a timeline. If it remains closed, then do want access provided for removal.

\*Caller isn't complaining about the cleanup progression, understands the severity of the cleanup.

mp emailed details to Pourhassani, Nafiseh (MECP) <Nafiseh.Pourhassani@ontario.ca>; Celsie, Paul (MECP) <Paul.Celsie@ontario.ca>;

Cioffi, Linda (MECP) <Linda.Cioffi@ontario.ca>, Pourhassani, Nafiseh (MECP) <Nafiseh.Pourhassani@ontario.ca>; Celsie, Paul (MECP) <Paul.Celsie@ontario.ca>; Cioffi, Linda (MECP) <Linda.Cioffi@ontario.ca>

**Created Date:** 08/30/2023 19:30:47

**Locked Date:** 08/31/2023 19:30:47

**Created By:** GOLDEL

**Subject:** call from public and update sent to ECCC

**Details:** 19:20 [REDACTED] to SACeg reports observation of black bird in distress in Mimico Creek [ Lakeshore Ave and Marine Parade Drive ]. SACeg documented information and advised caller to contact Toronto Wildlife Centre to report this concern and caller became belligerent. SACeg advised this is the direction from MECP and caller was extremely unhappy.

s.21

SAC Supervisor direction to SAC EO:

2) Reports of wildlife in distress are to be documented in the event so that SAC can continue to update ECCC through updated .pdf reports. Callers are to be referred to contact the Toronto Wildlife Centre (external agency, no agreements with MECP) directly after the call through the online form so they can take appropriate actions - <https://www.torontowildlifecentre.com/request-assist-form/>

SACeg sent update to ECCC

**Attachments:**

**Name:** DRAFT 1-3Q4A8M Responsive Event Report - File

**Serial Number:** 1-3Q4A8M-1

**Date Modified:** 08/11/2023 04:28:22

**URL:**

**Summary:**

**Description:**

**Name:** 1-3Q4A8M\_Responsive Event Report - File

**Serial Number:** 1-3Q4A8M-10

**Date Modified:** 08/12/2023 10:19:34

**URL:**

**Summary:**

**Description:**

**Name:** 1-3Q4A8M\_Responsive Event Report - File  
**Serial Number:** 1-3Q4A8M-100  
**Date Modified:** 08/30/2023 13:45:41  
**URL:**  
**Summary:**  
**Description:**

**Name:** RE\_ Regular Agency Update (Brenntag Canada)  
**Serial Number:** 1-3Q4A8M-101  
**Date Modified:** 08/30/2023 15:44:09  
**URL:**  
**Summary:**  
**Description:**

**Name:** DRAFT 1-3Q4A8M Responsive Event Report - File  
**Serial Number:** 1-3Q4A8M-102  
**Date Modified:** 08/30/2023 19:42:14  
**URL:**  
**Summary:**  
**Description:**

**Name:** SLR Daily Field Report - August 31 2023  
**Serial Number:** 1-3Q4A8M-103  
**Date Modified:** 09/01/2023 11:19:30  
**URL:**  
**Summary:**  
**Description:**

**Name:** RE\_ Brenntag Fire - Wildlife response  
**Serial Number:** 1-3Q4A8M-104  
**Date Modified:** 09/01/2023 11:19:50  
**URL:**  
**Summary:**  
**Description:**

**Name:** Laboratory Results\_08\_25\_2023\_Lake  
**Serial Number:** 1-3Q4A8M-105  
**Date Modified:** 09/01/2023 14:15:51  
**URL:**  
**Summary:**  
**Description:**

**Name:** Laboratory Results\_08\_25\_2023  
**Serial Number:** 1-3Q4A8M-106  
**Date Modified:** 09/01/2023 14:15:54  
**URL:**  
**Summary:**  
**Description:**

**Name:** 20230901 1500 Agency Communcation Template  
**Serial Number:** 1-3Q4A8M-107  
**Date Modified:** 09/01/2023 14:57:05  
**URL:**  
**Summary:**  
**Description:**

**Name:** RE\_ Regular Agency Update (Brenntag Canada)  
**Serial Number:** 1-3Q4A8M-108  
**Date Modified:** 09/01/2023 14:57:28  
**URL:**  
**Summary:**  
**Description:**

**Name:** Humber Bay West  
**Serial Number:** 1-3Q4A8M-109  
**Date Modified:** 09/01/2023 15:41:03  
**URL:**  
**Summary:**  
**Description:**

**Name:** Photos of Mimico Creek Contamination  
**Serial Number:** 1-3Q4A8M-11  
**Date Modified:** 08/12/2023 10:44:20  
**URL:**  
**Summary:**  
**Description:**

**Name:** Humber Bay East  
**Serial Number:** 1-3Q4A8M-110  
**Date Modified:** 09/01/2023 15:41:07  
**URL:**  
**Summary:**  
**Description:**

**Name:** West Deane Park (North)  
**Serial Number:** 1-3Q4A8M-111  
**Date Modified:** 09/01/2023 15:41:10  
**URL:**  
**Summary:**  
**Description:**

**Name:** West Deane Park (Middle)  
**Serial Number:** 1-3Q4A8M-112  
**Date Modified:** 09/01/2023 15:41:14  
**URL:**  
**Summary:**  
**Description:**

**Name:** West Deane Park (South)  
**Serial Number:** 1-3Q4A8M-113  
**Date Modified:** 09/01/2023 15:41:18  
**URL:**  
**Summary:**  
**Description:**



**Name:** Ravenscrest Park  
**Serial Number:** 1-3Q4A8M-114  
**Date Modified:** 09/01/2023 15:41:21  
**URL:**  
**Summary:**  
**Description:**

**Name:** Echo Valley  
**Serial Number:** 1-3Q4A8M-115  
**Date Modified:** 09/01/2023 15:41:25  
**URL:**  
**Summary:**  
**Description:**

**Name:** Tom Riley (north)  
**Serial Number:** 1-3Q4A8M-116  
**Date Modified:** 09/01/2023 15:41:29  
**URL:**  
**Summary:**  
**Description:**

**Name:** Tom Riley (south)  
**Serial Number:** 1-3Q4A8M-117  
**Date Modified:** 09/01/2023 15:41:51  
**URL:**  
**Summary:**  
**Description:**

**Name:** RE\_ Regular Agency Update (Brenntag Canada)  
**Serial Number:** 1-3Q4A8M-118  
**Date Modified:** 09/01/2023 15:42:21  
**URL:**  
**Summary:**  
**Description:**

**Name:** RE\_ Regular Agency Update (Brenntag Canada)  
**Serial Number:** 1-3Q4A8M-119  
**Date Modified:** 09/01/2023 15:42:23  
**URL:**  
**Summary:**  
**Description:**

**Name:** Plant pic - mimico creek at echo valley park  
**Serial Number:** 1-3Q4A8M-12  
**Date Modified:** 08/12/2023 14:00:05  
**URL:**  
**Summary:**  
**Description:**

**Name:** Wildlife Response Plan - Brenntag Fire\_Rev2\_ECCC\_Comments (004)  
**Serial Number:** 1-3Q4A8M-120  
**Date Modified:** 09/01/2023 15:50:54  
**URL:**  
**Summary:**  
**Description:**

**Name:** RE\_ Brenntag Fire - Wildlife response  
**Serial Number:** 1-3Q4A8M-121  
**Date Modified:** 09/01/2023 15:51:30  
**URL:**  
**Summary:**  
**Description:**

**Name:** SLR Daily Field Report - September 1 2023  
**Serial Number:** 1-3Q4A8M-122  
**Date Modified:** 09/02/2023 16:13:02  
**URL:**  
**Summary:**  
**Description:**

**Name:** 20230902 1500 Agency Communcation Template  
**Serial Number:** 1-3Q4A8M-123  
**Date Modified:** 09/02/2023 16:13:06  
**URL:**  
**Summary:**  
**Description:**

**Name:** 2023 09 02 350 Dixon - 1000 hrs 2  
**Serial Number:** 1-3Q4A8M-124  
**Date Modified:** 09/02/2023 16:13:10  
**URL:**  
**Summary:**  
**Description:**

**Name:** DRAFT 1-3Q4A8M Responsive Event Report - File  
**Serial Number:** 1-3Q4A8M-125  
**Date Modified:** 09/02/2023 16:13:11  
**URL:**  
**Summary:**  
**Description:**

**Name:** 2023 09 02 Meadowvale - 1300 hrs  
**Serial Number:** 1-3Q4A8M-125  
**Date Modified:** 09/02/2023 16:13:13  
**URL:**  
**Summary:**  
**Description:**

**Name:** 2023 09 01 Meadowvale - 1800 hrs  
**Serial Number:** 1-3Q4A8M-126  
**Date Modified:** 09/02/2023 16:13:16  
**URL:**  
**Summary:**  
**Description:**

**Name:** 2023 09 02 350 Dixon - 1000 hrs 1  
**Serial Number:** 1-3Q4A8M-127  
**Date Modified:** 09/02/2023 16:13:41  
**URL:**  
**Summary:**  
**Description:**

**Name:** RE\_ Regular Agency Update (Brenntag Canada)  
**Serial Number:** 1-3Q4A8M-128  
**Date Modified:** 09/02/2023 16:14:24  
**URL:**  
**Summary:**  
**Description:**

**Name:** RE\_ Brenntag Fire - Wildlife response  
**Serial Number:** 1-3Q4A8M-129  
**Date Modified:** 09/02/2023 16:14:43  
**URL:**  
**Summary:**  
**Description:**

**Name:** 1-3Q4A8M\_Responsive Event Report - File  
**Serial Number:** 1-3Q4A8M-13  
**Date Modified:** 08/12/2023 15:11:46  
**URL:**  
**Summary:**  
**Description:**

**Name:** RE Brenntag Fire - Wildlife response  
**Serial Number:** 1-3Q4A8M-130  
**Date Modified:** 09/03/2023 10:54:25  
**URL:**  
**Summary:**  
**Description:**

**Name:** RE Brenntag Fire - Wildlife response  
**Serial Number:** 1-3Q4A8M-131  
**Date Modified:** 09/03/2023 12:01:55  
**URL:**  
**Summary:**  
**Description:**

**Name:** RE Regular Agency Update (Brenntag Canada)  
**Serial Number:** 1-3Q4A8M-132  
**Date Modified:** 09/03/2023 15:45:00  
**URL:**  
**Summary:**  
**Description:**

**Name:** RE Regular Agency Update (Brenntag Canada) 2023 09 04 1559hrs  
**Serial Number:** 1-3Q4A8M-133  
**Date Modified:** 09/04/2023 16:21:28  
**URL:**  
**Summary:**  
**Description:**

**Name:** RE\_ Regular Agency Update (Brenntag Canada)  
**Serial Number:** 1-3Q4A8M-134  
**Date Modified:** 09/05/2023 15:02:19  
**URL:**  
**Summary:**  
**Description:**

**Name:** Aug 14 photos  
**Serial Number:** 1-3Q4A8M-135  
**Date Modified:** 09/06/2023 08:33:51  
**URL:**  
**Summary:**  
**Description:**

**Name:** August 28 photos  
**Serial Number:** 1-3Q4A8M-136  
**Date Modified:** 09/06/2023 08:33:54  
**URL:**  
**Summary:**  
**Description:**

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**Name:** August 21 photos  
**Serial Number:** 1-3Q4A8M-137  
**Date Modified:** 09/06/2023 08:34:12  
**URL:**  
**Summary:**  
**Description:**

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**Name:** Aug 15 photos  
**Serial Number:** 1-3Q4A8M-138  
**Date Modified:** 09/06/2023 08:41:40  
**URL:**  
**Summary:**  
**Description:**

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**Name:** September 5, 2023 photos  
**Serial Number:** 1-3Q4A8M-139  
**Date Modified:** 09/06/2023 08:47:47  
**URL:**  
**Summary:**  
**Description:**

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**Name:** Laboratory Results\_baker\_08\_30\_2023\_  
**Serial Number:** 1-3Q4A8M-140  
**Date Modified:** 09/06/2023 10:30:58  
**URL:**  
**Summary:**  
**Description:**

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**Name:** Laboratory Results\_baker\_08\_31\_2023\_soil  
**Serial Number:** 1-3Q4A8M-141  
**Date Modified:** 09/06/2023 10:30:59  
**URL:**  
**Summary:**  
**Description:**

**Name:** Laboratory Results\_baker\_08\_30\_2023\_soil  
**Serial Number:** 1-3Q4A8M-142  
**Date Modified:** 09/06/2023 10:31:02  
**URL:**  
**Summary:**  
**Description:**

**Name:** 2023 09 06 1939PM RE Brenntag Fire - Wildlife response  
**Serial Number:** 1-3Q4A8M-143  
**Date Modified:** 09/06/2023 19:48:48  
**URL:**  
**Summary:**  
**Description:**

**Name:** Laboratory Results\_baker\_08\_31\_2023\_veg  
**Serial Number:** 1-3Q4A8M-144  
**Date Modified:** 09/07/2023 12:21:01  
**URL:**  
**Summary:**  
**Description:**

**Name:** RE Brenntag Fire - Wildlife response  
**Serial Number:** 1-3Q4A8M-145  
**Date Modified:** 09/07/2023 16:19:15  
**URL:**  
**Summary:**  
**Description:**

**Name:** Laboratory Results\_thornburn\_08\_31\_2023  
**Serial Number:** 1-3Q4A8M-146  
**Date Modified:** 09/11/2023 12:57:04  
**URL:**  
**Summary:**  
**Description:**

**Name:** Laboratory Results\_helm\_08\_31\_2023  
**Serial Number:** 1-3Q4A8M-147  
**Date Modified:** 09/11/2023 12:57:14  
**URL:**  
**Summary:**  
**Description:**

**Name:** SLR Daily Field Report - September 10 2023  
**Serial Number:** 1-3Q4A8M-148  
**Date Modified:** 09/11/2023 14:31:49  
**URL:**  
**Summary:**  
**Description:**

**Name:** RE\_ Brenntag Fire - Wildlife response  
**Serial Number:** 1-3Q4A8M-149  
**Date Modified:** 09/11/2023 14:31:54  
**URL:**  
**Summary:**  
**Description:**

**Name:** 1-3Q4A8M\_Responsive Event Report - File  
**Serial Number:** 1-3Q4A8M-15  
**Date Modified:** 08/12/2023 15:12:26  
**URL:**  
**Summary:**  
**Description:**



**Name:** Laboratory Results\_baker\_08\_30\_2023\_soil  
**Serial Number:** 1-3Q4A8M-150  
**Date Modified:** 09/14/2023 10:00:15  
**URL:**  
**Summary:**  
**Description:**

**Name:** 1-3Q4A8M\_Responsive Event Report - Full  
**Serial Number:** 1-3Q4A8M-151  
**Date Modified:** 09/14/2023 10:09:58  
**URL:**  
**Summary:**  
**Description:**

**Name:** Laboratory Results\_Thornburn\_08\_31\_2023\_lake  
**Serial Number:** 1-3Q4A8M-152  
**Date Modified:** 09/15/2023 14:07:22  
**URL:**  
**Summary:**  
**Description:**

**Name:** Laboratory Results\_motosune\_08\_31\_2023  
**Serial Number:** 1-3Q4A8M-153  
**Date Modified:** 09/15/2023 14:07:23  
**URL:**  
**Summary:**  
**Description:**

**Name:** Laboratory Results\_helm\_08\_31\_2023\_sediment  
**Serial Number:** 1-3Q4A8M-154  
**Date Modified:** 09/15/2023 14:09:33  
**URL:**  
**Summary:**  
**Description:**

**Name:** Brenntag incedent  
**Serial Number:** 1-3Q4A8M-155  
**Date Modified:** 09/23/2023 10:02:09  
**URL:**  
**Summary:**  
**Description:**

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**Name:** More pictures of Brenntag spill  
**Serial Number:** 1-3Q4A8M-156  
**Date Modified:** 09/23/2023 10:02:12  
**URL:**  
**Summary:**  
**Description:**

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**Name:** August 15, 2023 Pictures  
**Serial Number:** 1-3Q4A8M-157  
**Date Modified:** 10/18/2023 15:59:28  
**URL:**  
**Summary:**  
**Description:**

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**Name:** August 23, 2023 Pictures  
**Serial Number:** 1-3Q4A8M-158  
**Date Modified:** 10/18/2023 15:58:55  
**URL:**  
**Summary:**  
**Description:**

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**Name:** August 29, 2023 Pictures  
**Serial Number:** 1-3Q4A8M-159  
**Date Modified:** 10/18/2023 16:02:11  
**URL:**  
**Summary:**  
**Description:**

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**Name:** DRAFT 1-3Q4A8M Responsive Event Report - File  
**Serial Number:** 1-3Q4A8M-16  
**Date Modified:** 08/12/2023 16:28:16  
**URL:**  
**Summary:**  
**Description:**

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**Name:** DRAFT 1-3Q4A8M Responsive Event Report - File  
**Serial Number:** 1-3Q4A8M-17  
**Date Modified:** 08/13/2023 10:33:22  
**URL:**  
**Summary:**  
**Description:**

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**Name:** DRAFT 1-3Q4A8M Responsive Event Report - File  
**Serial Number:** 1-3Q4A8M-18  
**Date Modified:** 08/13/2023 12:16:18  
**URL:**  
**Summary:**  
**Description:**

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**Name:** DRAFT 1-3Q4A8M Responsive Event Report - File  
**Serial Number:** 1-3Q4A8M-19  
**Date Modified:** 08/13/2023 21:13:55  
**URL:**  
**Summary:**  
**Description:**

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**Name:** DRAFT 1-3Q4A8M Responsive Event Report - File  
**Serial Number:** 1-3Q4A8M-19  
**Date Modified:** 08/13/2023 21:13:55  
**URL:**  
**Summary:**  
**Description:**

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**Name:** DRAFT 1-3Q4A8M Responsive Event Report - File  
**Serial Number:** 1-3Q4A8M-2  
**Date Modified:** 08/11/2023 06:12:40  
**URL:**  
**Summary:**  
**Description:**

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**Name:** DRAFT 1-3Q4A8M Responsive Event Report - File  
**Serial Number:** 1-3Q4A8M-20  
**Date Modified:** 08/13/2023 21:13:58  
**URL:**  
**Summary:**  
**Description:**

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**Name:** DRAFT 1-3Q4A8M Responsive Event Report - File  
**Serial Number:** 1-3Q4A8M-21  
**Date Modified:** 08/13/2023 21:14:14  
**URL:**  
**Summary:**  
**Description:**

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**Name:** Laboratory Results\_ferguson\_08\_12\_2023  
**Serial Number:** 1-3Q4A8M-22  
**Date Modified:** 08/14/2023 13:09:32  
**URL:**  
**Summary:**  
**Description:**

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**Name:** Laboratory Results\_sondergaard\_08\_11\_2023  
**Serial Number:** 1-3Q4A8M-23  
**Date Modified:** 08/14/2023 13:09:33  
**URL:**  
**Summary:**  
**Description:**

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**Name:** Laboratory Results\_povarova\_08\_11\_2023  
**Serial Number:** 1-3Q4A8M-24  
**Date Modified:** 08/14/2023 13:09:41  
**URL:**  
**Summary:**  
**Description:**

**Name:** Laboratory Results\_feguson\_08\_12\_2023\_Aquatox  
**Serial Number:** 1-3Q4A8M-25  
**Date Modified:** 08/14/2023 17:46:53  
**URL:**  
**Summary:**  
**Description:**

**Name:** Laboratory Results\_sondergaard\_08\_13\_2023  
**Serial Number:** 1-3Q4A8M-26  
**Date Modified:** 08/15/2023 19:51:34  
**URL:**  
**Summary:**  
**Description:**

**Name:** Laboratory Results\_povarova\_08\_13\_2023  
**Serial Number:** 1-3Q4A8M-27  
**Date Modified:** 08/15/2023 19:51:44  
**URL:**  
**Summary:**  
**Description:**

**Name:** Laboratory Results\_sondergaard\_08\_14\_2013  
**Serial Number:** 1-3Q4A8M-28  
**Date Modified:** 08/16/2023 17:52:25  
**URL:**  
**Summary:**  
**Description:**

**Name:** RE\_ Brenntag Fire - Wildlife response  
**Serial Number:** 1-3Q4A8M-29  
**Date Modified:** 08/17/2023 07:03:52  
**URL:**  
**Summary:** Aug 16, 2023: Brenntag update - wildlife response  
**Description:**

**Name:** 1-3Q4A8M\_Responsive Event Report - File  
**Serial Number:** 1-3Q4A8M-3  
**Date Modified:** 08/11/2023 08:58:46  
**URL:**  
**Summary:**  
**Description:**

**Name:** RE\_ Brenntag Fire - Wildlife response  
**Serial Number:** 1-3Q4A8M-30  
**Date Modified:** 08/17/2023 09:04:17  
**URL:**  
**Summary:** Aug 17, 2023: ECCC reply  
**Description:**

**Name:** RE\_ Brenntag Fire - Wildlife response  
**Serial Number:** 1-3Q4A8M-31  
**Date Modified:** 08/17/2023 09:37:17  
**URL:**  
**Summary:** Aug 17, 2023: ECCC response re: deterrents  
**Description:**

**Name:** Laboratory Results\_sondergaard\_08\_15\_2023  
**Serial Number:** 1-3Q4A8M-32  
**Date Modified:** 08/17/2023 16:38:06  
**URL:**  
**Summary:**  
**Description:**

**Name:** 1-3Q4A8M\_Responsive Event Report - Full  
**Serial Number:** 1-3Q4A8M-33  
**Date Modified:** 08/18/2023 09:35:04  
**URL:**  
**Summary:**  
**Description:**

**Name:** DRAFT 1-3Q4A8M Responsive Event Report - File  
**Serial Number:** 1-3Q4A8M-34  
**Date Modified:** 08/18/2023 09:36:31  
**URL:**  
**Summary:**  
**Description:**

**Name:** 1-3Q4A8M\_Responsive Event Report - File  
**Serial Number:** 1-3Q4A8M-35  
**Date Modified:** 08/18/2023 09:44:26  
**URL:**  
**Summary:**  
**Description:**

**Name:** 20230818 0900 Agency Communcation Template  
**Serial Number:** 1-3Q4A8M-36  
**Date Modified:** 08/18/2023 10:54:26  
**URL:**  
**Summary:**  
**Description:**

**Name:** AWN 20231138 Land-based pollution -  
**Serial Number:** 1-3Q4A8M-37  
**Date Modified:** 08/18/2023 12:41:52  
**URL:**  
**Summary:**  
**Description:**

**Name:** screenCaptures\_3Hourly  
**Serial Number:** 1-3Q4A8M-38  
**Date Modified:** 08/18/2023 16:36:50  
**URL:**  
**Summary:**  
**Description:**

**Name:** Laboratory Results\_sondergaard\_08\_16\_2023  
**Serial Number:** 1-3Q4A8M-38  
**Date Modified:** 08/18/2023 16:52:41  
**URL:**  
**Summary:**  
**Description:**

**Name:** RE Afternoon- Daily calls RE Containment and Cleanup from Fire at Brenntag  
**Serial Number:** 1-3Q4A8M-39  
**Date Modified:** 08/18/2023 23:21:40  
**URL:**  
**Summary:**  
**Description:**

**Name:** FW Wildlife Response Plan - Daily Summary - August 18 2023  
**Serial Number:** 1-3Q4A8M-40  
**Date Modified:** 08/19/2023 01:08:55  
**URL:**  
**Summary:**  
**Description:**

**Name:** DRAFT 1-3Q4A8M Responsive Event Report - File  
**Serial Number:** 1-3Q4A8M-41  
**Date Modified:** 08/19/2023 10:09:18  
**URL:**  
**Summary:**  
**Description:**



**Name:** DRAFT 1-3Q4A8M Responsive Event Report - File  
**Serial Number:** 1-3Q4A8M-42  
**Date Modified:** 08/19/2023 10:09:47  
**URL:**  
**Summary:**  
**Description:**

**Name:** DRAFT 1-3Q4A8M Responsive Event Report - File  
**Serial Number:** 1-3Q4A8M-43  
**Date Modified:** 08/19/2023 13:10:43  
**URL:**  
**Summary:**  
**Description:**

**Name:** DRAFT 1-3Q4A8M Responsive Event Report - File  
**Serial Number:** 1-3Q4A8M-44  
**Date Modified:** 08/19/2023 14:27:25  
**URL:**  
**Summary:**  
**Description:**

**Name:** DRAFT 1-3Q4A8M Responsive Event Report - File  
**Serial Number:** 1-3Q4A8M-45  
**Date Modified:** 08/19/2023 14:39:20  
**URL:**  
**Summary:**  
**Description:**

**Name:** DRAFT 1-3Q4A8M Responsive Event Report - File  
**Serial Number:** 1-3Q4A8M-46  
**Date Modified:** 08/19/2023 16:43:23  
**URL:**  
**Summary:**  
**Description:**

**Name:** FW Spill Trajectory Model 251229 6-Alarm industrial fire Brenntag Canada  
Humber Creek Toronto ON

**Serial Number:** 1-3Q4A8M-47

**Date Modified:** 08/19/2023 17:19:06

**URL:**

**Summary:**

**Description:**

**Name:** RE Meeting location - Drone flight

**Serial Number:** 1-3Q4A8M-48

**Date Modified:** 08/19/2023 17:19:22

**URL:**

**Summary:**

**Description:**

**Name:** MECP - Sheen photos from Drone

**Serial Number:** 1-3Q4A8M-49

**Date Modified:** 08/19/2023 19:44:07

**URL:**

**Summary:**

**Description:**

**Name:** 1-3Q4A8M\_Responsive Event Report - File

**Serial Number:** 1-3Q4A8M-5

**Date Modified:** 08/11/2023 09:53:36

**URL:**

**Summary:**

**Description:**

**Name:** Regular Agency Update (Brenntag Canada)

**Serial Number:** 1-3Q4A8M-50

**Date Modified:** 08/20/2023 09:56:41

**URL:**

**Summary:**

**Description:**

**Name:** RE\_ Regular Agency Update (Brenntag Canada)

**Serial Number:** 1-3Q4A8M-51

**Date Modified:** 08/20/2023 16:02:17

**URL:**

**Summary:**

**Description:**

**Name:** RE Regular Agency Update (Brenntag Canada)

**Serial Number:** 1-3Q4A8M-52

**Date Modified:** 08/20/2023 16:02:27

**URL:**

**Summary:**

**Description:**

**Name:** 20230820 1500 Agency Communcation Template

**Serial Number:** 1-3Q4A8M-52

**Date Modified:** 08/20/2023 16:02:25

**URL:**

**Summary:**

**Description:**

**Name:** 20230820 1500 12 Humber Bay Park

**Serial Number:** 1-3Q4A8M-53

**Date Modified:** 08/20/2023 16:03:31

**URL:**

**Summary:**

**Description:**

**Name:** RE\_ Brenntag ERP Update - Aug 20 2023

**Serial Number:** 1-3Q4A8M-54

**Date Modified:** 08/20/2023 17:13:19

**URL:**

**Summary:**

**Description:**

**Name:** DRAFT 1-3Q4A8M Responsive Event Report - File

**Serial Number:** 1-3Q4A8M-55

**Date Modified:** 08/20/2023 17:17:19

**URL:**

**Summary:**

**Description:**

**Name:** RE Brenntag Fire - Wildlife response

**Serial Number:** 1-3Q4A8M-56

**Date Modified:** 08/21/2023 06:37:00

**URL:**

**Summary:**

**Description:**

**Name:** 20230821 0900 Agency Communcation Template

**Serial Number:** 1-3Q4A8M-57

**Date Modified:** 08/21/2023 08:51:56

**URL:**

**Summary:**

**Description:**

**Name:** RE\_ Regular Agency Update (Brenntag Canada)

**Serial Number:** 1-3Q4A8M-58

**Date Modified:** 08/21/2023 08:52:57

**URL:**

**Summary:**

**Description:**

**Name:** RE\_ RESPONSE - Request for Laboratory Results - Brenntag Fire - Mimico  
Creek & Humber Creek\_Toronto Water Lab results

**Serial Number:** 1-3Q4A8M-59

**Date Modified:** 08/21/2023 11:26:36

**URL:**

**Summary:**

**Description:**

**Name:** 1-3Q4A8M\_Responsive Event Report - File

**Serial Number:** 1-3Q4A8M-6

**Date Modified:** 08/11/2023 11:26:33

**URL:**

**Summary:**

**Description:**

**Name:** 20230821 1500 Agency Communcation Template

**Serial Number:** 1-3Q4A8M-60

**Date Modified:** 08/21/2023 15:44:36

**URL:**

**Summary:**

**Description:**

**Name:** RE\_ Regular Agency Update (Brenntag Canada)

**Serial Number:** 1-3Q4A8M-61

**Date Modified:** 08/21/2023 15:45:50

**URL:**

**Summary:**

**Description:**

**Name:** FYI\_ Brenntag fire spill - Fate and Behavior of emulsified product\_ECCC  
prelim results

**Serial Number:** 1-3Q4A8M-62

**Date Modified:** 08/21/2023 16:03:31

**URL:**

**Summary:**

**Description:**

**Name:** 2023 08 22 0900AM RE Regular Agency Update (Brenntag Canada)

**Serial Number:** 1-3Q4A8M-63

**Date Modified:** 08/22/2023 10:10:01

**URL:**

**Summary:**

**Description:**

**Name:** 1-3Q4A8M\_Responsive Event Report - Full

**Serial Number:** 1-3Q4A8M-64

**Date Modified:** 08/22/2023 13:30:41

**URL:**

**Summary:**

**Description:**

**Name:** 2023 08 22 1500PM RE Regular Agency Update (Brenntag Canada)

**Serial Number:** 1-3Q4A8M-65

**Date Modified:** 08/22/2023 18:03:28

**URL:**

**Summary:**

**Description:**

**Name:** 2023 08 23 0800 RE Brenntag Fire - Wildlife response

**Serial Number:** 1-3Q4A8M-66

**Date Modified:** 08/23/2023 08:51:15

**URL:**

**Summary:**

**Description:**

**Name:** Laboratory Results\_sondergaard\_08\_18\_2023

**Serial Number:** 1-3Q4A8M-67

**Date Modified:** 08/23/2023 11:08:44

**URL:**

**Summary:**

**Description:**

**Name:** RE Brenntag Fire - Wildlife response 2023 08 23 2354

**Serial Number:** 1-3Q4A8M-68

**Date Modified:** 08/23/2023 23:55:33

**URL:**

**Summary:**

**Description:**

**Name:** RE\_ Regular Agency Update (Brenntag Canada)

**Serial Number:** 1-3Q4A8M-69

**Date Modified:** 08/24/2023 14:51:28

**URL:**

**Summary:** Aug 24, 2023: Brenntag Status Email (am)

**Description:**

**Name:** 1-3Q4A8M\_Responsive Event Report - File

**Serial Number:** 1-3Q4A8M-7

**Date Modified:** 08/11/2023 12:34:51

**URL:**

**Summary:**

**Description:**

**Name:** RE\_ Regular Agency Update (Brenntag Canada)

**Serial Number:** 1-3Q4A8M-70

**Date Modified:** 08/24/2023 14:51:25

**URL:**

**Summary:** Aug 24, 2023: Brenntag Status Email (pm)

**Description:**

**Name:** Laboratory Results\_08\_18\_2023

**Serial Number:** 1-3Q4A8M-71

**Date Modified:** 08/25/2023 11:00:24

**URL:**

**Summary:**

**Description:**

**Name:** RE\_ RESPONSE - Request for Laboratory Results - Brenntag Fire - Mimico  
Creek & Humber Creek\_Toronto Water\_08\_15\_2023

**Serial Number:** 1-3Q4A8M-72

**Date Modified:** 08/25/2023 11:12:21

**URL:**

**Summary:**

**Description:**

**Name:** RE Brenntag Fire - Wildlife response 2023 08 26 0902hrs

**Serial Number:** 1-3Q4A8M-73

**Date Modified:** 08/26/2023 09:26:44

**URL:**

**Summary:**

**Description:**

**Name:** RE Regular Agency Update (Brenntag Canada) 2023 08 26 0859hrs

**Serial Number:** 1-3Q4A8M-74

**Date Modified:** 08/26/2023 09:26:57

**URL:**

**Summary:**

**Description:**

**Name:** DRAFT 1-3Q4A8M Responsive Event Report - File

**Serial Number:** 1-3Q4A8M-75

**Date Modified:** 08/26/2023 09:29:22

**URL:**

**Summary:**

**Description:**

**Name:** Re Regular Agency Update (Brenntag Canada) 2023 08 26 1459hrs

**Serial Number:** 1-3Q4A8M-76

**Date Modified:** 08/26/2023 15:08:15

**URL:**

**Summary:**

**Description:**

**Name:** 20230827 1500 Agency Communication Template

**Serial Number:** 1-3Q4A8M-77



**Date Modified:** 08/27/2023 15:29:43

**URL:**

**Summary:**

**Description:**

**Name:** RE\_ Regular Agency Update (Brenntag Canada)

**Serial Number:** 1-3Q4A8M-78

**Date Modified:** 08/27/2023 15:29:48

**URL:**

**Summary:**

**Description:**

**Name:** 1-13Q4A8M

**Serial Number:** 1-3Q4A8M-79

**Date Modified:** 08/27/2023 16:05:55

**URL:**

**Summary:**

**Description:**

**Name:** Mimico creek spill golf course update

**Serial Number:** 1-3Q4A8M-8

**Date Modified:** 08/11/2023 13:02:48

**URL:**

**Summary:**

**Description:**

**Name:** DRAFT 1-3Q4A8M Responsive Event Report - File

**Serial Number:** 1-3Q4A8M-80

**Date Modified:** 08/27/2023 17:02:53

**URL:**

**Summary:**

**Description:**

**Name:** DRAFT 1-3Q4A8M Responsive Event Report - File

**Serial Number:** 1-3Q4A8M-81

**Date Modified:** 08/27/2023 17:03:36

**URL:**

**Summary:**

**Description:**

**Name:** RE\_ Brenntag Fire - Wildlife response

**Serial Number:** 1-3Q4A8M-82

**Date Modified:** 08/28/2023 09:34:45

**URL:**

**Summary:**

**Description:**

**Name:** RE\_ Regular Agency Update (Brenntag Canada)

**Serial Number:** 1-3Q4A8M-83

**Date Modified:** 08/28/2023 09:41:44

**URL:**

**Summary:**

**Description:**

**Name:** Brenntag Fire Photos

**Serial Number:** 1-3Q4A8M-84

**Date Modified:** 08/28/2023 15:00:07

**URL:**

**Summary:**

**Description:**

**Name:** 2023 08 29 0915AM RE Brenntag Fire - Wildlife response

**Serial Number:** 1-3Q4A8M-85

**Date Modified:** 08/29/2023 09:41:34

**URL:**

**Summary:**

**Description:**

**Name:** 2023 08 29 1428PM RE Regular Agency Update (Brenntag Canada)

**Serial Number:** 1-3Q4A8M-86

**Date Modified:** 08/29/2023 14:46:05

**URL:**

**Summary:**

**Description:**

**Name:** Laboratory Results\_ferguson\_tox\_08\_12\_2023\_legal

**Serial Number:** 1-3Q4A8M-87

**Date Modified:** 08/29/2023 16:38:37

**URL:**

**Summary:**

**Description:**

**Name:** Laboratory Results\_ferguson\_08\_12\_2023\_legal

**Serial Number:** 1-3Q4A8M-88

**Date Modified:** 08/29/2023 16:38:40

**URL:**

**Summary:**

**Description:**

**Name:** Laboratory Results\_sondergaard\_08\_11\_2023\_legal

**Serial Number:** 1-3Q4A8M-89

**Date Modified:** 08/29/2023 16:38:40

**URL:**

**Summary:**

**Description:**

**Name:** DRAFT 1-3Q4A8M Responsive Event Report - File

**Serial Number:** 1-3Q4A8M-9

**Date Modified:** 08/11/2023 19:34:14

**URL:**

**Summary:**

**Description:**

**Name:** Laboratory Results\_povarova\_08\_11\_2023\_legal

**Serial Number:** 1-3Q4A8M-90

**Date Modified:** 08/29/2023 16:38:41

**URL:**

**Summary:**

**Description:**

**Name:** Laboratory Results\_sondergaard\_08\_13\_2023\_legal

**Serial Number:** 1-3Q4A8M-91

**Date Modified:** 08/29/2023 16:38:41

**URL:**

**Summary:**

**Description:**

**Name:** Laboratory Results\_povarova\_08\_13\_2023\_legal

**Serial Number:** 1-3Q4A8M-92

**Date Modified:** 08/29/2023 16:38:43

**URL:**

**Summary:**

**Description:**

**Name:** Laboratory Results\_sondergaard\_08\_14\_2023\_legal

**Serial Number:** 1-3Q4A8M-93

**Date Modified:** 08/29/2023 16:38:44

**URL:**

**Summary:**

**Description:**

**Name:** Laboratory Results\_08\_18\_2023\_legal

**Serial Number:** 1-3Q4A8M-94

**Date Modified:** 08/29/2023 16:38:44

**URL:**

**Summary:**

**Description:**

**Name:** Laboratory Results\_sondergaard\_08\_15\_2023\_legal

**Serial Number:** 1-3Q4A8M-95

**Date Modified:** 08/29/2023 16:38:45

**URL:**

**Summary:**

**Description:**

**Name:** Laboratory Results\_sondergaard\_08\_16\_2023\_legal

**Serial Number:** 1-3Q4A8M-96

**Date Modified:** 08/29/2023 16:38:46

**URL:**

**Summary:**

**Description:**

**Name:** Laboratory Results\_sondergaard\_08\_18\_2023\_legal

**Serial Number:** 1-3Q4A8M-97

**Date Modified:** 08/29/2023 16:38:53

**URL:**

**Summary:**

**Description:**

**Name:** RE Brenntag Fire - Wildlife response

**Serial Number:** 1-3Q4A8M-98

**Date Modified:** 08/29/2023 22:18:01

**URL:**

**Summary:**

**Description:**

**Name:** RE\_ Brenntag Fire - Wildlife response

**Serial Number:** 1-3Q4A8M-99

**Date Modified:** 08/30/2023 10:46:26

**URL:**

**Summary:**

**Description:**

**Entities:**

**Organization Type:** Private Business

**ID:** 1-6X39Q

**Operating Name:** BRENNTAG CANADA INC  
**Legal Name:** BRENNTAG CANADA INC.  
**Address:** 43 JUTLAND RD, TORONTO, ON, M8Z 2G6

**Contaminants:**

**Contaminant Name:** UNKNOWN LIQUID

**Description:**

**UN#:**

**CAS#:**

**Material Type:** UNKNOWNNS

**Quantity:** 0 other - see notes

**Number of  
Exceedances:**

**Min. Quantity:**

**Max. Quantity:**

**Frequency:**

**Other Frequency:**

**Start Date/Time:**

**End Date/Time:**

**Non-Compliance  
Type:**

**Approval# / Permit# /  
Legislation:**

**Method:**

**Limit:**

**Limit Type:**

**Limit Measurement:**

**Related Responsive Events:**

**Event Number:** 1-3QB50E

**Type:** PIR

**Summary:** PIR: Thick Beige Substance in Mimico Creek

**Status:** Merged

**Report Method:** Phone

**Date Created:** 08/13/2023 10:47:10

**Date Reported:** 08/13/2023 10:40:48

**Date Occurred:** 08/13/2023 14:31:48

**Event Number:** 1-3QBI5O

**Type:** PIR

**Summary:** MOE TIPS: Water running white complaint

**Status:** Merged

**Report Method:** Phone

**Date Created:** 08/13/2023 19:01:29

**Date Reported:** 08/13/2023 19:03:46

**Date Occurred:**

**Event Number:** 1-3QC04D

**Type:** PIR

**Summary:** MOE TIPS: River complaint at Tom Riley Park

**Status:** Merged

**Report Method:** Phone

**Date Created:** 08/14/2023 10:07:07

**Date Reported:** 08/14/2023 10:08:18

**Date Occurred:**

**Event Number:** 1-3QF6FB

**Type:** PIR

**Summary:** Tips: beige-ish material in creek, Tom Riley Park, Toronto

**Status:** Merged

**Report Method:** Phone

**Date Created:** 08/14/2023 14:35:12

**Date Reported:** 08/14/2023 14:37:20

**Date Occurred:** 08/14/2023 17:31:00

**Event Number:** 1-3QFJUR

**Type:** PIR

**Summary:** PIR\_8/14/2023 14:40:0 - dead wildlife from industrial fire

**Status:** Merged

**Report Method:** E-Submission

**Date Created:** 08/14/2023 14:56:51  
**Date Reported:** 08/14/2023 14:40:00  
**Date Occurred:** 08/14/2023 13:00:00

**Event Number:** 1-3QS4ZO  
**Type:** PIR  
**Summary:** HOTLINE: chemical sewage odour on the 6th floor (from Brenntag runoff)  
**Status:** Merged

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**Report Method:** Phone  
**Date Created:** 08/16/2023 22:30:07  
**Date Reported:** 08/16/2023 22:26:25  
**Date Occurred:** 08/17/2023 02:26:25