

AAMJIWNAANG FIRST NATION

# Notification Report

---

November 2015

**Wilson Plain Jr. – Emergency Management Planner**  
December 2, 2015

Report of notifications received from local industries, CVECO, Ministry of the Environment and Climate Change (MOECC) and MyCNN notification system

# Notification Report

November 2015

Wilson Plain Jr. – Emergency Management Planner

## Emergencies or Incidents reported for the month of November, 2015.

- 64 notifications were received
- 0 phone calls, 2 text messages, 20 emails and 42 “MyCNN” notifications were received
- A total of 4 CVECO Codes were issued. 38 CVECO Information Notices were issued.
- 16 Information emails were received from MOECC regarding incidents
- 38 Aamjiwnaang Notifications were sent out

Community Inquiries: No phone calls were received from community members regarding incidents near Aamjiwnaang.

Date	Time of Issue	Time of All Clear?	Company	Type of Notice	Description Received	ANS or FB ?
Nov 2	1:05 pm		Suncor	CVECO Information Notice	An Information has been issued for Suncor for fire training until 330 pm	ANS
Nov 2	1:08 am		Imperial Oil	MOECC Information Email>>>	<p>An Information has been issued for Imperial Oil at 602 Christina street south for high flaring due to unit conditions.</p> <p><b>MOECC Reference Number:</b> 0744-A3W4PX</p> <p><b>Date and Time:</b> DATE &amp; TIME INCIDENT OCCURRED: 2015/11/02 21:00 DATE &amp; TIME INCIDENT REPORTED TO MOECC: 2015/11/02 21:20</p> <p><b>Company Name (if known) and Location of Incident:</b> Imperial Oil - 602 Christina St. S.</p> <p><b>What has occurred?</b> Flaring event until morning</p> <p><b>What Action is being taken?</b> EO has attended</p> <p><b>Other agencies involved (if known):</b> none</p>	FB
Nov 3	2:18 pm		Lanxess	CVECO Information Notice	An Information has been issued for Lanxess at 1265 Vidal Street. Lanxess Fire Department conducting live fire extinguisher training this afternoon. Light smoke may be visible.	ANS

# Notification Report

November 2015

Wilson Plain Jr. – Emergency Management Planner

Nov 4	8:45 am		Shell	MOECC Information Email>>>	<p style="text-align: center;"><b>Update Information E-mail – Oily Sheen on Talfourd Creek from Shell Canada</b></p> <p><b>MOECC Reference Number:</b> 0854-A3QHWL</p> <p><b>Date and Time Incident Occurred:</b> October 28, 2015 @ 9:25 am</p> <p><b>Date and Time Incident Reported to MOECC:</b> October 28, 2015 @ 9:33 am</p> <p><b>Company Name (if known) and Location of Incident:</b> Shell Canada – 150 St. Clair Parkway</p> <p><b>What has occurred?</b> The company called the Spills Action Centre on October 28, 2015 to report an observation of a sheen in Talfourd Creek.</p> <p><b>What Action is being taken?</b> In response, the company placed an additional containment boom in the creek, beyond their existing fixed booms, and as a precautionary measure, stopped the discharge from their storm water management pond while they attempted to determine the source. The company checked Talfourd Creek upstream of their outfall to determine if the sheen was coming from an upstream source. The sheen did not appear to be associated with any sources upstream of Shell. The company reported that the sheen was being contained within the booms in the creek and was not moving into the St. Clair River. As per standard notification procedures, the ministry's Spills Action Centre notified the Walpole Island First Nation and Wallaceburg water treatment plants. No impacts to downstream water intakes was anticipated. Shell subsequently updated the ministry to report that the discharge from their storm water management pond was the source of the sheen. The cause for the presence of the sheen was unknown. The company confirmed that they had not experienced any process upsets or spills on-site. The company dispatched vacuum trucks to remove the sheen that had collected within the booms. Ministry staff conducted an inspection of the area on October 28, 2015 at approximately 12:15 pm to verify information provided by the company. Ministry staff confirmed that three booms were deployed and vacuum trucks were removing the material. Ministry staff did not observe a sheen beyond the containment booms. The company sampled the water upstream and downstream in Talfourd Creek. Once analysis of the samples is complete, results will be provided to the ministry. At 7:53 pm on October 28, 2015 the company contacted the ministry to report that the removal of</p>	FB
-------	---------	--	-------	----------------------------	---	----

# Notification Report

November 2015

Wilson Plain Jr. – Emergency Management Planner

					<p>the sheen from the containment booms was complete.</p> <p><b>Other agencies Involved (if known):</b> No other agencies involved.</p> <p><b>Updates Expected:</b> No further updates.</p>	
Nov 4	3:37 pm	4:43 pm	Lanxess	CVECO Information Notice	An Information has been issued for Lanxess at 1265 Vidal street the fire department will be conducting live fire extinguisher training this afternoon, light smoke may be visible.	
Nov 5	10:45 am	11:39 am	Lanxess	CVECO Information Notice	An Information has been issued for Lanxess at 1265 Vidal Street South. Live fire training on site today, smoke may be visible.	ANS
Nov 5	11:15 am		Suncor	CVECO Information Notice	An Information has been issued for Suncor at 1900 St Clair Parkway. On site fire training until 4 in the afternoon. Noticeable movement of truck and related equipment as well as the use of high pressure water.	ANS
Nov 6	9:07 am	10:45 am	Imperial Oil	<p>Email Notification &gt;&gt;&gt;</p> <p>CVECO Code 8 (Simulation) &gt;&gt;&gt;</p>	<p>Imperial Oil Limited is conducting a simulation exercise on Friday, Nov. 6, 2015 between approximately 10 a.m. and noon at the company's tank farm along Scott Rd. In Sarnia. The exercise will simulate a leak from a storage tank. Emergency warning sirens at Imperial's Sarnia manufacturing site will be activated for the simulation and emergency response vehicles will be present near Scott Rd. The CVECO organization will be notified about this activity. The simulation is an important training activity to provide experience and knowledge to those taking part. Anyone from the public with inquiries concerning the simulation is encouraged to call Imperial at 519-339-5666, or 519 339-4015.</p> <p>A SIMULATION code 8 is being issued for Imperial Oil for their Scott Road tank farm, for a simulated toxic release. Emergency warning sirens and emergency response vehicles will be present near Scott Road. (10:12 am)</p>	ANS
Nov 6	10:36 am		Shell	MOECC Information Email >>>	<p>MOECC Reference Number: 4370-A3ZKFU</p> <p>Date and Time: DATE &amp; TIME INCIDENT OCCURRED: 2015/11/06 &amp; 5:43</p>	FB

# Notification Report

November 2015

Wilson Plain Jr. – Emergency Management Planner

					<p>DATE &amp; TIME INCIDENT REPORTED TO MOECC: 2015/11/06 09:55</p> <p><b>Company Name (if known) and Location of Incident:</b> Shell Canada &amp; 150 St. Clair Pky, St. Clair</p> <p><b>What has occurred?</b> Gasoline vapours to atmosphere, on-going</p> <p><b>What Action is being taken?</b> Sarnia MOE notified and will be attending the site</p> <p><b>Other agencies involved (if known):</b> N/A</p> <p><b>Updates Expected:</b> YES (Approx. 18:00)</p>	
Nov 7	7:57 am		Shell	CVECO Information Notice	An Information has been issued for Shell at 150 St Clair Pkwy. high flare loud noise unit start up	
Nov 7	8:40 am		Suncor	CVECO Information Notice	An Information has been issued for Suncor police in area for traffic control due to implosion of DTE building Marysville	
Nov 8	7:42 am		Terra	MOECC Information Email >>>	<p><b>MOECC Reference Number:</b> 0033-A43ELX</p> <p><b>Date and Time:</b> 08November2015 @ 06:30 (anticipated) 08November2015 @ 05:44</p> <p><b>Company Name (if known) and Location of Incident:</b> Terra International (Canada) Inc. 161 Bickford Line Courtright</p> <p><b>What has occurred?</b> Start-up of Nitric Acid plant</p> <p><b>What Action is being taken?</b> (BRIEF DESCRIPTION OF WHAT OCCURRED)</p> <p><b>Other agencies involved (if known):</b> (INDICATE IF OTHER AGENCIES INVOLVED)</p> <p><b>Updates Expected:</b> NO</p>	FB
Nov 8	12:26 pm	12:42 pm	Lanxess	CVECO Code 8	Medical emergency at Butyl Polys. Code 8 issued.	
Nov 9	1:13 pm	5:57 am Nov 12	Shell	CVECO Information Notice  Email from Shell >>>	<p>An Information has been issued for Shell at 150 Saint Clair Parkway. Planned start-up of Isomax unit. Possible higher flare and noise.</p> <p>Shell has advised the Ministry of Environment that it is restarting a refinery process unit today (November 9) following a period of scheduled maintenance. With this activity, there will be increased flaring and potential for noise to be heard offsite. Shell will keep the CAER line updated at 1-</p>	FB

# Notification Report

November 2015

Wilson Plain Jr. – Emergency Management Planner

					<p>855-4SARNIA (472-7642) during this time. Please contact me at 519-330-4723 if you have any questions.</p> <p>Thanks          Kristina Zimmer          External Relations Advisor          Shell Sarnia Manufacturing Centre</p>	
Nov 9	2:58 pm		DTE, Marysville	MOECC Information Email >>>	<p><b>Initial Notification E-Mail – Detroit Edison Demolition, Michigan November 9, 2015</b></p> <p><b>MOECC Reference Number:</b>          5080-A42F7U  <b>Date and Time of Incident:</b> November 7, 2015 @ 8:00 am  <b>Date and Time Reported to MOECC:</b> November 7, 2015 @ 6:14 am  <b>Company Name (if known) and Location of Incident:</b>          Detroit Edison Power Plant, Marysville, Michigan St. Clair Parkway on the Canadian side  <b>What has occurred?</b>          The Ministry of the Environment and Climate Change was made aware that the Detroit Edison Power Plant located in Marysville, Michigan would be taken down in a controlled implosion and demolition at approximately 8:00 am on November 7, 2015. The ministry reached out to the Michigan Department of Environmental Quality who confirmed the demolition plan included a fugitive dust plan to minimize impacts from the demolition. They also conducted an inspection to confirm the asbestos material around the boilers and in the stacks had been removed. The Michigan Department of Environmental Quality inspector did not observe any areas where asbestos material was still in place or left behind. Based on these observations and the significant distance between the demolition site and the Canadian side of the St. Clair River, the demolition was not anticipated to impact air quality in Sarnia. Residents were encouraged to contact the ministry's Spills Action Centre to report any impacts as a result of the demolition activities.  <b>What Action is being taken?</b>          The ministry proactively dispatched an Environmental Officer from the ministry's Sarnia District Office on the morning of November 7, 2015 to observe the Detroit Edison Power Plant demolition and to be available to readily respond to any complaints received by the ministry following the demolition. The winds were from the West at the time of the demolition. Following the demolition, the Environmental Officer observed</p>	FB

# Notification Report

November 2015

Wilson Plain Jr. – Emergency Management Planner

					<p>dust and possible smoke moving towards the Canadian side of the St. Clair River and moving across houses along St. Clair Parkway.</p> <p>A resident along the St. Clair Parkway called the ministry's Spills Action Centre at approximately 8:36 am to report concerns over dust impacts. The Environmental Officer inspected the resident's house and car and collected swab samples from the windows of the house and car. The Environmental Officer did not observe any freshly deposited dust or particulate on the car or house. While on-site, a second resident requested the Environmental Officer inspect their house for particulate/dust as well. The Environmental Officer inspected the second house and collected swab samples from the outside of the house.</p> <p>The ministry is submitting the samples collected to the ministry's Laboratory Services Branch for analysis.</p> <p><b>Other agencies involved (if known):</b> The Ministry's Sarnia District Office contacted the Michigan Department of Environmental Quality on October 29 and November 2, 2015 to gather additional details of the asbestos removal and dust mitigation plan prior to the demolition.</p> <p><b>Updates Expected:</b> No further updates.</p>	
Nov 9	3:00 pm		Shell	<p><b>MOECC Information Email &gt;&gt;&gt;</b></p>	<p><b>Update Information E-Mail – Shell Canada Terminal and Gasoline Vapours November 9, 2015</b></p> <p><b>MOECC Reference Number:</b> 4370-A3ZKFU</p> <p><b>Date and Time:</b> Date &amp; Time Incident Occurred: November 6, 2015 @ 5:43 am Date &amp; Time Incident Reported to MOECC: November 6, 2015 @ 9:52 am</p> <p><b>Company Name (if known) and Location of Incident:</b> Shell Canada Terminal, 130 St. Clair Parkway</p> <p><b>What has occurred?</b> Shell Canada Terminal called the Spills Action Centre to report a unit was shut down and that gasoline vapours were being emitted to the air.</p> <p><b>What Action is being taken?</b> The Spills Action Centre notified the Sarnia District Office of the issue on November 6, 2015. At 11:15 am an Environmental Officer inspected the area around the Shell Terminal to check for odours downwind. Slight gasoline odours were detected by the Officer on St. Clair Parkway, but not further along LaSalle Line. The winds were strong and from the West at the time of the inspection. The Officer</p>	FB

# Notification Report

November 2015

Wilson Plain Jr. – Emergency Management Planner

					<p>checked the air monitoring station data operated by the Sarnia Lambton Environmental Association. There were no concerns with air quality associated with the readings at the air stations. Shell updated the Spills Action Centre at approximately 1:51 pm on November 6, 2015 to report that the unit was repaired.</p> <p><b>Other agencies involved (if known):</b> The Spills Action Centre notified Environment Canada and Health Canada.</p> <p><b>Updates Expected:</b> No further updates</p>	
Nov 9	3:07 pm		Terra	<p><b>MOECC Information Email &gt;&gt;&gt;</b></p>	<p><b>Update Information E-Mail – Terra (CF Industries) Unit Start-Up November 9, 2015</b></p> <p><b>MOECC Reference Number:</b> 0033-A43ELX</p> <p><b>Date and Time:</b> <b>Date &amp; Time Incident Occurred:</b> November 8, 2015 @ 06:30 am (anticipated) – Actual start-up 3:40 am on November 9, 2015</p> <p><b>Date &amp; Time Incident Reported to MOECC:</b> November 8, 2015 @ 05:44 am</p> <p><b>Company Name (if known) and Location of Incident:</b> Terra International (Canada) Inc. (also known as CF Industries) 161 Bickford Line, Courtright</p> <p><b>What has occurred?</b> Terra called the Spills Action Centre to report a planned operational start-up of a unit.</p> <p><b>What Actions Were Taken?</b> Terra anticipated no unusual operational issues during this start-up, but would notify the ministry's Spills Action Centre if the company received any complaints. Terra updated the Spills Action Centre at approximately 7:10 am on November 8, 2015 and at 12:11 am on November 9, 2015 to report an issue with the start-up and that they would be shutting down the unit for repairs. The company reported there were no off-site impacts associated with the shut-down. The company notified the Spills Action Centre again at 3:10 am on November 9, 2015 that the unit was repaired and was in the process of being re-started.</p> <p><b>Other agencies involved (if known):</b> No other agencies.</p> <p><b>Updates Expected:</b> No further updates</p>	FB
Nov 10	10:21 am	12:25 pm Nov 13	Shell	<p><b>CVECO Information Notice &gt;&gt;&gt;</b></p>	<p>An Information has been issued for Shell at 150 Saint Clair Parkway. Planned start-up</p>	FB



# Notification Report

November 2015

Wilson Plain Jr. – Emergency Management Planner

				<p>Email Notification &gt;&gt;&gt;&gt;</p> <p>MOECC Information Email &gt;&gt;&gt;</p>	<p>of boiler number five with possible high flaring and noise.</p> <p>Shell is in the process of starting up a unit at our refinery and, as a result, there will be occasional steam venting that may be heard offsite. This activity is expected to continue, intermittently, for the next 48 hours. We will keep the CAER line updated at 1-855-4SARNIA (472-7642) during this time. Please contact me at 519-330-4723 if you have any questions.</p> <p>Thanks Kristina Zimmer External Relations Advisor Shell Sarnia Manufacturing Centre</p> <p><b>MOECC Reference Number:</b> 7472-A45KV7</p> <p><b>Date and Time:</b> Reported to SAC 10:13 today.</p> <p><b>Company Name (if known) and Location of Incident:</b> Shell Canada, 150 St. Clair Parkway.</p> <p><b>What has occurred?</b> Shell to complete a unit start-up. Expected to last 1-4 days. Noise associated with steam venting is possible.</p> <p><b>What Action is being taken?</b> Shell to notify Spills Action Centre when the start-up is complete.</p> <p><b>Other agencies involved (if known):</b> N/A</p> <p><b>Updates Expected:</b> Yes.</p>	
Nov 10	3:52 pm	4:52 pm	Imperial Oil	CVECO Information Notice	An Information has been issued for Imperial Oil at 602 Christina street south. Excess flaring due to unit upset.	ANS
Nov 10	11:17 pm	5:36 am Nov 11	Imperial Oil	CVECO Information Notice	An Information has been issued for Imperial Oil at 602 Christina Street South. Elevated noise due to a unit start up.	
Nov 11	11:21 am		Suncor	CVECO Information Notice	An Information has been issued for SUNCOR, conducting fire training on site. Movement of fire trucks and equipment will be seen until 4pm today	
Nov 11	1:15 pm	4:28 pm	Suncor	Email Notification >>>>	I wanted to let you know that the Suncor Sarnia refinery will be conducting unit start-up activity following a period of unit maintenance over the next few days. As a result, periods of intermittent flaring and increased noise levels are possible. Jennifer Johnson Suncor	

# Notification Report

November 2015

Wilson Plain Jr. – Emergency Management Planner

				<p>MOECC Information Email &gt;&gt;&gt;</p> <p>CVECO Information Notice &gt;&gt;&gt;</p>	<p><b>MOECC Reference Number:</b> 7330-A46PCY</p> <p><b>Date and Time:</b> November 11, 2015 at 18:00h until November 18th. Reported on November 11, 2015 at 13:12h.</p> <p><b>Company Name (if known) and Location of Incident:</b> Suncor Sarnia Refinery, 1900 River Road, Sarnia</p> <p><b>What has occurred?</b> Beginning at 18:00h on November 11, 2015 until November 18, 2015 there is a possibility of flaring.</p> <p><b>What Action is being taken?</b> SAC will be updated upon completion.</p> <p><b>Other agencies involved (if known):</b> N/A</p> <p><b>Updates Expected:</b> YES</p> <p>An Information has been issued for Suncor for unit start up, increased flaring and noise</p>	<p>FB</p>
Nov 11	1:47 pm	4:27 pm	Enbridge	CVECO Information Notice	An Information has been issued for Enbridge. Routine maintenance work at 1010 Plank road and Indian road with potential for petroleum odours.	
Nov 11	4:37 pm	1:31 pm Nov 12	Enbridge	CVECO Information Notice	An Information has been issued for Enbridge 1010 Plank road. They are having a simulation code 7 tomorrow November 12th at 9 am. Alarm will sound	ANS
Nov 12	12:10 pm	5:13 pm Nov 15	Suncor	CVECO Information Notice	Information has been issued for Suncor for unit start up, increased flaring and noise	
Nov 13	8:19 am	11:46 am	Enbridge	CVECO Information Notice	An Information has been issued for Enbridge at 1010 Plank Road. Routine maintenance work that may create petroleum odours.	
Nov 13	10:02 am	11:02 am	Imperial Oil	CVECO Information Notice	An Information has been issued for Imperial Oil at 602 Christina Street South. Simulation exercise for a toxic vapour release today between ten and eleven this morning. It is being held at the manufacturing site and the emergency warning sirens will be activated.	ANS
Nov 13	10:33 am	4:44 pm	Suncor	CVECO Information Notice	An Information has been issued for Suncor at 1900 Saint Clair Parkway. On site fire training today until four in the afternoon. Noticeable movement of fire trucks and	ANS

# Notification Report

November 2015

Wilson Plain Jr. – Emergency Management Planner

					related equipment as well as the use of high pressure water.	
Nov 16	12:00 pm		Unknown	MOECC Information Email >>>	<p>Information E-mail – Odour From Unknown Source November 12, 2015</p> <p>MOECC Reference Number: 1200-A47R8J</p> <p>Date &amp; Time Incident Occurred: Thursday, November 12, 2015 @ 11:30 am</p> <p>Date &amp; Time Incident Reported to MOECC: Thursday, November 12, 2015 @ 11:30 am</p> <p>Company Name (if known) and Location of Incident: Unknown - near Tashmoo Ave. and LaSalle Line</p> <p>What has occurred? The ministry's Sarnia District Office received a complaint regarding the presence of odours near Tashmoo Ave. and LaSalle Line. The source of the odour was unknown.</p> <p>What Actions Were Taken? Prior to conducting a field response, ministry staff checked weather conditions and determined that winds were from the southwest at 37 km/h, gusting to 58 km/h. A field response was initiated at 11:40 am. Ministry staff monitored for odours on the way to the complainant's location. Upon arriving at the Tashmoo Ave. and LaSalle Line location at 11:58 am, they were able to verify the presence of an odour. The type of odour detected was consistent with information provided by the complainant. Ministry staff attempted to identify the source of the odour by checking upwind locations and then returning to the location of the complaint. An upwind source could not be confirmed. Upon returning to the location of the complaint at 1:15 pm, the odour was no longer present. The ministry did not receive any reports from area companies regarding potential for emissions to air. The occurrence of the odour appeared to be of short duration and ministry staff were unable to confirm the source.</p> <p>Other agencies involved (if known): No other agencies.</p> <p>Updates Expected: No further updates</p>	FB
Nov 16	1:07 pm		Suncor	CVECO Information Notice	An Information has been issued for Suncor. They are conducting on-site fire training with movement of truck and high pressure water until 4pm today.	ANS
Nov 17	8:33 am	11:44 am	NOVA	CVECO Information Notice	An Information has been issued for Nova Corunna for a headcount drill today from eleven until noon there will be lights and sirens used.	

# Notification Report

November 2015

Wilson Plain Jr. – Emergency Management Planner

Nov 17	9:20 am		Sarnia Police Service	CVECO Information Notice	This is a test only from the Sarnia Police Service. If this had been a real emergency, members of the city's Primary Control Group would have been requested to attend the emergency operations center at the Sarnia Police Service.	
Nov 17	11:51 am		Suncor	CVECO Information Notice	An Information has been issued for Suncor at 1900 Saint Clair Parkway. You may notice the movement of fire trucks and related equipment as well as the use of high pressure fire water training will be completed by 1600 hours today.	ANS
Nov 18	7:57 am	11:41 am	Enbridge	CVECO Information Notice	An Information has been issued for Enbridge at 1010 Plank Road. Routine maintenance work will be conducted with the potential for petroleum odours.	
Nov 19	10:03 am	11:16 am	Lanxess	CVECO Information Notice	An Information has been issued for Lanxess at 1265 Vidal Street South. Live fire training.	ANS
Nov 19	11:06 am	5:10 pm	Suncor	CVECO Information Notice	An Information has been issued for Suncor at 1900 Saint Clair Parkway. On site fire training. Movement of fire trucks and equipment, also use of high pressure fire water. Training will be completed by 1600.	ANS
Nov 19	7:15 pm		Shell	CVECO Information Notice	An Information has been issued for Shell Canada at 150 St Clair Parkway. Unit shut down ISO max, possible high flare and noise.	
Nov 19	7:21 pm		Shell	MOECC Information Email >>>	<p><b>MOECC Reference Number:</b> 3302-A4EW5X</p> <p><b>Date and Time:</b> Occurred: November 19, 2015 at 18:15h Reported: November 19, 2015 at 18:59h</p> <p><b>Company Name (if known) and Location of Incident:</b> Shell Canada Energy 150 St. Clair Pky, St. Clair, Ontario</p> <p><b>What has occurred?</b> Shutdown of unit resulting in possibility of larger than normal flaring</p> <p><b>What Action Is being taken?</b> N/A</p> <p><b>Other agencies involved (if known):</b> N/A</p> <p><b>Updates Expected:</b> YES</p>	FB

# Notification Report

November 2015

Wilson Plain Jr. – Emergency Management Planner

Nov 19	8:04 pm	10:03 pm	Shell	CVECO Information Notice	An Information has been issued for Shell Canada at 150 Saint Clair Parkway. Boiler shut down in the steam plant, possible high flare and loud noise.	
Nov 19	8:15 pm		Shell	MOECC Information Email >>>	<p><b>MOECC Reference Number:</b> 1742-A4F2YU</p> <p><b>Date and Time:</b> 19November2015 @ approx. 19:55 19November2015 @: 19:49</p> <p><b>Company Name (if known) and Location of Incident:</b> Shell Canada - 150 St. Clair Parkway, Corunna</p> <p><b>What has occurred?</b> Possible noise offsite from approx. 20:00 to 22:00.</p> <p><b>What Action is being taken?</b> (BRIEF DESCRIPTION OF WHAT OCCURRED)</p> <p><b>Other agencies involved (if known):</b> (INDICATE IF OTHER AGENCIES INVOLVED)</p> <p><b>Updates Expected:</b> No</p>	FB
Nov 19	9:20 pm		Lanxess	MOECC Information Email >>>	<p>Initial Notification E-Mail – Lanxess - Potential for Increased Flaring November 19, 2015</p> <p><b>MOECC Reference Number:</b> 0333-A4EJH3</p> <p><b>Date and Time of Incident:</b> November 20, 2015</p> <p><b>Date and Time Reported to MOECC:</b> November 19, 2015 @ 9:00 am</p> <p><b>Company Name (if known) and Location of Incident:</b> Lanxess Inc., 1265 Vidal St. S., Sarnia</p> <p><b>What has occurred?</b> Lanxess reported to the Ministry's Sarnia District Office that they are shutting down a unit on November 20, 2015. There is a potential for increased flaring.</p> <p><b>What Action is being taken?</b> In the event of increased flaring, Lanxess will issue an information notification through the Chemical Valley Emergency Coordinating Organization (CVECO) system.</p> <p><b>Other agencies involved (if known):</b> No other agencies involved.</p> <p><b>Updates Expected:</b> An update will be provided when the unit is to be started back up. The unit is expected to be started up on November 27, 2015.</p>	FB
Nov 20	10:59 am		Shell	MOECC Information Email >>>	<p><b>MOECC Reference Number:</b> 4473-A4FL2B</p> <p><b>Date and Time:</b> 2015/11/20 &amp; 10:22 2015/11/20 &amp; 10:20</p>	FB

# Notification Report

November 2015

Wilson Plain Jr. – Emergency Management Planner

					<p><b>Company Name (if known) and Location of Incident:</b> Shell Canada- 150 St. Clair Pky, Corunna</p> <p><b>What has occurred?</b> Unit shutdown - Possible flaring and noise</p> <p><b>What Action is being taken?</b> Sarnia MOECC has been notified</p> <p><b>Other agencies involved (if known):</b> N/A</p> <p><b>Updates Expected:</b> YES</p>	
Nov 20	10:53 am	6:52 pm Nov 25	Shell	<p><b>Text Message</b> &gt;&gt;&gt;</p> <p><b>CVECO Information Notice &gt;&gt;&gt;</b></p>	<p>Shell has notified the MOECC of a unit shutdown at the Corunna refinery this morning (Friday, Nov. 20). Increased flaring is expected today with the potential for noise that may be heard offsite.</p> <p>An Information has been issued for shell Canada at 150 saint clair parkway for a unit shut down in the ght unit. possible high flaring and loud noise (2:50 pm)</p>	ANS
Nov 20	3:30 pm		Detroit Edison	<p><b>MOECC Information Email &gt;&gt;&gt;</b></p>	<p><b>Update Notification E-Mail – Detroit Edison Demolition, Michigan November 20, 2015</b></p> <p><b>MOECC Reference Number:</b> 5080-A42F7U</p> <p><b>Date and Time of Incident:</b> November 7, 2015 @ 8:00 am</p> <p><b>Date and Time Reported to MOECC:</b> November 7, 2015 @ 6:14 am</p> <p><b>Company Name (if known) and Location of Incident:</b> Detroit Edison Power Plant, Marysville, Michigan St. Clair Parkway on the Canadian side</p> <p><b>What has occurred?</b> The Ministry of the Environment and Climate Change was made aware that the Detroit Edison Power Plant located in Marysville, Michigan would be taken down in a controlled implosion and demolition at approximately 8:00 am on November 7, 2015. The ministry reached out to the Michigan Department of Environmental Quality who confirmed the demolition plan included a fugitive dust plan to minimize impacts from the demolition. They also conducted an inspection to confirm the asbestos material around the boilers and in the stacks had been removed. The Michigan Department of Environmental Quality inspector did not observe any areas where asbestos material was still in place or left behind. Based on these observations and the significant distance between the demolition site and the Canadian side of the St.</p>	FB

# Notification Report

November 2015

Wilson Plain Jr. – Emergency Management Planner

					<p>Clair River, the demolition was not anticipated to impact air quality in Sarnia. Residents were encouraged to contact the ministry's Spills Action Centre to report any impacts as a result of the demolition activities.</p> <p><b>What Action is being taken?</b>          The ministry proactively dispatched an Environmental Officer from the ministry's Sarnia District Office on the morning of November 7, 2015 to observe the Detroit Edison Power Plant demolition and to be available to readily respond to any complaints received by the ministry following the demolition. The winds were from the West at the time of the demolition. Following the demolition, the Environmental Officer observed dust and possible smoke moving towards the Canadian side of the St. Clair River and moving across houses along St. Clair Parkway.</p> <p>A resident along the St. Clair Parkway called the ministry's Spills Action Centre at approximately 8:36 am to report concerns over dust impacts. The Environmental Officer inspected the resident's house and car and collected swab samples from the windows of the house and car. The Environmental Officer did not observe any freshly deposited dust or particulate on the car or house. While on-site, a second resident requested the Environmental Officer inspect their house for particulate/dust as well. The Environmental Officer inspected the second house and collected swab samples from the outside of the house.</p> <p>The samples collected were submitted to the ministry's Laboratory Services Branch for analysis. The results of the samples were received on November 20, 2015 and analysis shows that the samples contain typical outdoor dust falls (mineral granules, carbon from incomplete combustions, vegetation pieces and fibers). The substance of concern (asbestos) was not observed in these samples.</p> <p><b>Other agencies involved (if known):</b>          The Ministry's Sarnia District Office contacted the Michigan Department of Environmental Quality on October 29 and November 2, 2015 to gather additional details of the asbestos removal and dust mitigation plan prior to the demolition.</p> <p><b>Updates Expected:</b>          No further updates.</p>	
Nov 22	12:25 am	12:34 am	Lanxess	CVECO Code 9	Code 9 was issued for XJF740 LANXESS, SMALL FIRE IN THEIR BUTLE FINISHING UNIT 500 KENNY	

# Notification Report

November 2015

Wilson Plain Jr. – Emergency Management Planner

Nov 23	9:51 am		Lanxess	CVECO Information Notice	An Information has been issued for LANXESS FOR FIRE TRAINING UNTIL ELEVEN THIRTY TODAY	ANS
Nov 24	2:34 pm		Dow	MOECC Information Email >>>	<p><b>MOECC Reference Number:</b> 3287-A4KPA7</p> <p><b>Date and Time:</b> Occurred 2015/11/24 @ 09:30</p> <p><b>Company Name (if known) and Location of Incident:</b> Dow Chemical Canada ULC at 1425 Vidal St South</p> <p><b>What has occurred?</b> Spill 5 L of diesel to ground from truck saddle tank</p> <p><b>What Action is being taken?</b> Spill has been cleaned up</p> <p><b>Other agencies involved (if known):</b> None</p> <p><b>Updates Expected:</b> No</p>	FB
Nov 25	8:32 am	11:23 am	Lanxess	CVECO Information Notice	An Information has been issued for Lanxess at 1265 Vidal St. for fire training.	ANS
Nov 25	9:53 am	4:56 pm	Transalta	CVECO Information Notice	An Information notice has been issued for Transalta at 1741 Saint Clair Parkway. Dark smoke due to fire extinguisher training.	ANS
Nov 25	11:27 am	5:07 pm	Suncor	CVECO Information Notice	An Information has been issued for Suncor at 1900 Saint Clair Parkway. On site fire training	ANS
Nov 25	7:30 pm	3:12 pm Nov 26	Shell	CVECO Information Notice	An Information has been issued for SHELL at 150 St. Clair parkway. Planned start-up of ght unit. Possible higher flare and higher noise levels.	
Nov 26	10:55 am	12:10 pm	NOVA Moore	CVECO Information Notice	An Information has been issued for Nova Moore at 510 Moore Line. Plant evacuation simulation at eleven o'clock. Noticeable movement of people at the facility and the site alarms will sound.	ANS
Nov 26	3:00 pm		Shell	Text Message	Shell is advising of increased flaring and higher than normal noise for several days. This is due to a unit shut down to allow for equipment repairs.	ANS
Nov 28	11:00 am	3:22 pm	TransAlta/ Lanxess	CVECO Information Notice	An Information has been issued for Trans Alta and Lanxess power plant fire training only	
Nov 29	11:28 pm	11:45 pm	Lanxess	CVECO Code 8	Code 8 was issued for Lanxess at 500 Kenny St. Medical response for injured employee, arm injury.	



# Notification Report

November 2015

Wilson Plain Jr. – Emergency Management Planner

---

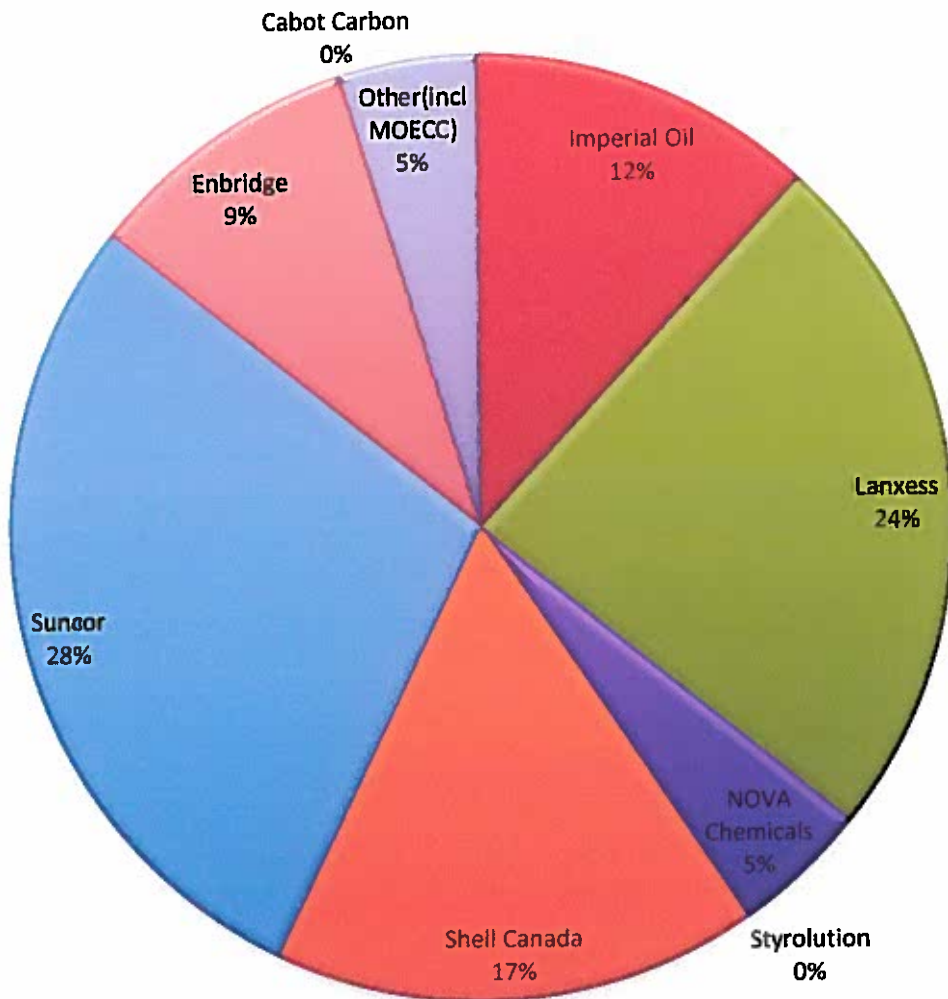
<b>Nov 30</b>	<b>9:32 am</b>	<b>11:19 am</b>	<b>Suncor</b>	<b>CVECO Information Notice</b>	<b>An Information has been issued for Suncor at 1900 st clair parkway. conducting an emergency on site drill with movement of emergency vehicles and equipment</b>	<b>ANS</b>
---------------	--------------------	---------------------	---------------	---	--	------------

# Notification Report

November 2015

Wilson Plain Jr. – Emergency Management Planner

## Percentages of Incident Notifications Occurring in the Month of November 2015

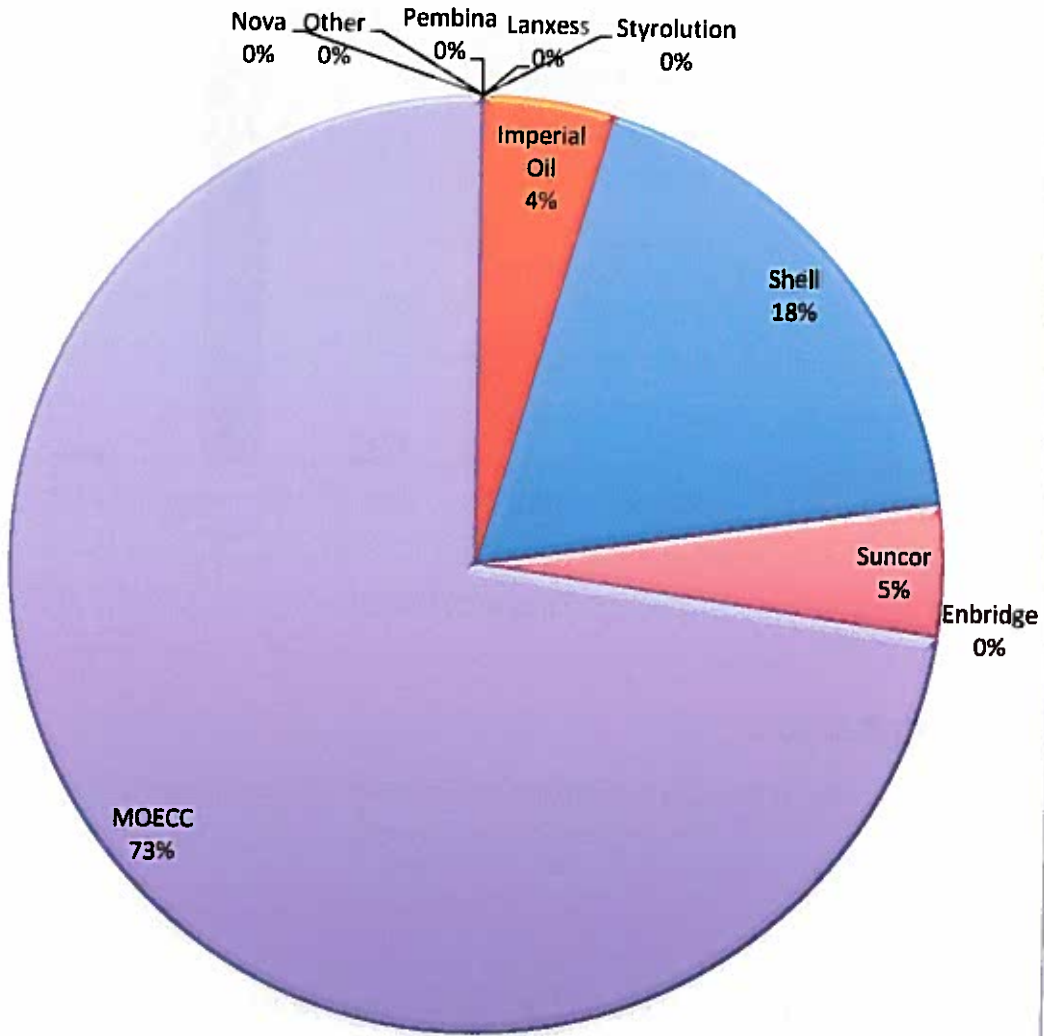


# Notification Report

November 2015

Wilson Plain Jr. – Emergency Management Planner

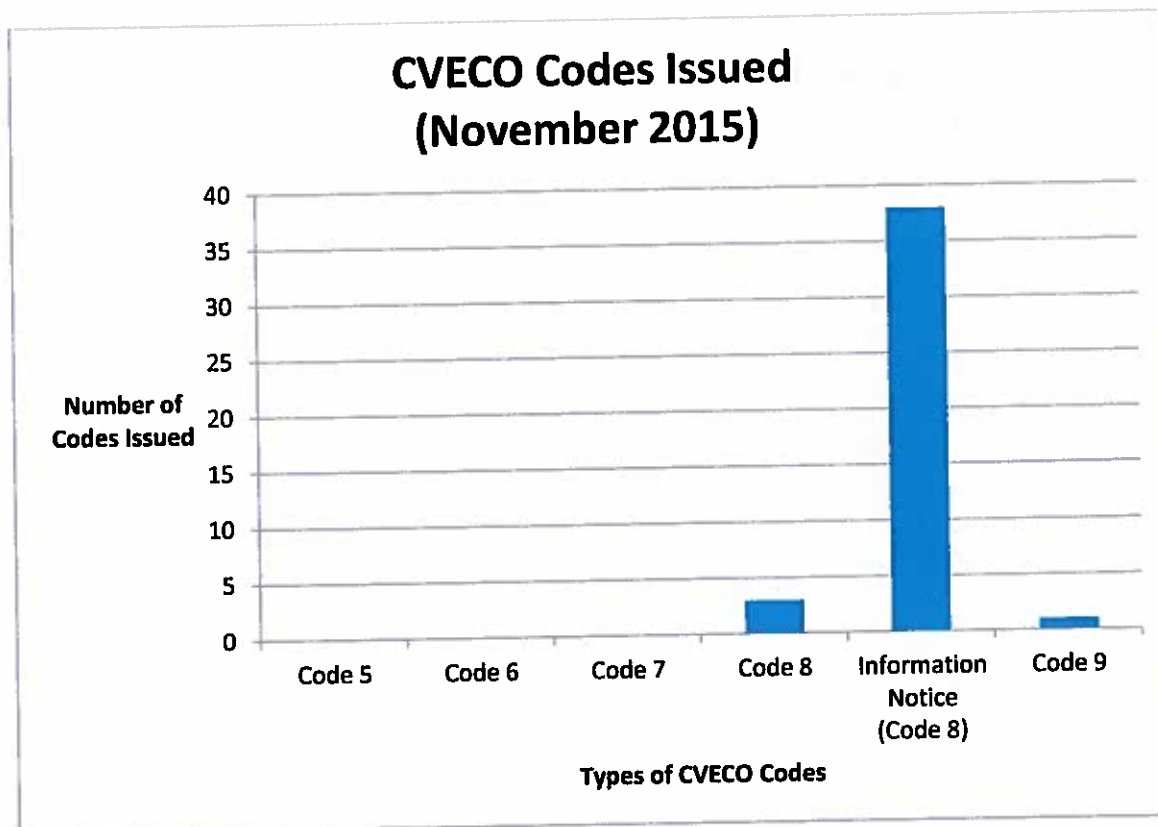
## Percentages of Proactive Notifications for the Month of November 2015



# Notification Report

November 2015

Wilson Plain Jr. – Emergency Management Planner



## CVECO Assistance Codes:

CODE 5- Incident outside of industry potentially requiring CVECO assistance.

CODE 6- Full traffic control requested in designated areas.

CODE 7- Bomb threat.

CODE 8- Notification by a CVECO member of an internal emergency occurrence. CVECO will take no action under this code.

Information Notice - Advice by a member of a non-emergency activity that may cause an inquiry.

CODE 9- Request for response by Municipal Fire Department.