

AAMJIWNAANG FIRST NATION

Notification Report

July 2017

Wilson Plain Jr. – Emergency Management Planner

August 1, 2017

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

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Emergencies or Incidents reported for the month of July 2017.

- 38 notifications were received
- No phone calls, 1 text message, 3 emails and 24 CVECO notifications were received
- 1 CVECO 'Code' were issued. 23 CVECO 'Information Notices' were issued.
- 15 Aamjiwnaang Notifications were sent out (**ANS or FB**)

Ministry of the Environment and Climate Change (MOECC) Information/Update emails received: 10

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

Date	Time of Issue	Time of All Clear	Company	Type of Notice	Description Received	Follow-Up (if required)	ANS or FB
July 1	10:32 am	11:05 am	Shell Canada	CVECO Information Notice	FIRE DRILL ONLY...FIRE CREWS RESPONDING. MIGHT HEAR SIRENS		
July 4	9:18 am	3:56 pm	Shell Canada	CVECO Information Notice	Information issued for Suncor at 100 Saint Clair Parkway for an on-site drill. This will result in the use of fire trucks and related equipment. This is expected to be completed by 16:00 today.		
July 4	4:16 pm	8:02 am July 5	Enbridge Pipelines	CVECO Information Notice	Enbridge Pipeline at 1010 plank road issuing an information for routine maintenance that will produce petroleum odours. Work is scheduled to commence at 22:00 and expected to be concluded by July fifth by 08:00.		
July 5	6:15 pm		Unknown	MOECC (SAC) Information Email >>>	<p>MOECC Reference Number: 2487-ANYTGM</p> <p>Date and Time that the incident occurred: 07/05/2017 17:43</p> <p>Date and Time reported to the MOECC: 07/05/2017 17:43</p> <p>Company name (if known) and location of incident: Tashmoo Avenue and Churchill Road</p> <p>What has occurred? Odour complaint received from resident.</p> <p>What action is being taken? MOECC afterhours environmental officer response initiated.</p> <p>Other agencies involved (if known): NA</p> <p>Updates expected: NO</p>		FB
July 5	6:35 pm		Styrolution Canada	Email from M. MacKay	<p>Good evening,</p> <p>This message is to advise you that you may observe increased flaring at INEOS Styrolution for approx. 24 hours due to maintenance activities.</p> <p>No community action is required.</p> <p>Regards,</p> <p>Michelle MacKay Environmental Technologist</p>		
July 5	6:49 pm	9:48 pm July 6	Styrolution Canada	CVECO Information Notice	High flaring at Ineos Styrolution		

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July 7	1:16 am		Shell Canada	MOECC (SAC) Information Email>>>	<p>MOECC Reference Number: 2462-AP27WP</p> <p>Date and Time that the incident occurred: 2017/07/07 - 00:45</p> <p>Date and Time reported to the MOECC: 2017/07/07 - 01:01</p> <p>Company name (if known) and location of incident: Shell - 150 St. Clair Parkway, St. Clair</p> <p>What has occurred? Flaring</p> <p>What action is being taken? Maintenance crews on site</p> <p>Other agencies involved (if known): n/a</p> <p>Updates expected: no</p>		
July 7	1:18 am		Shell Canada	CVECO Information Notice	Shell Corunna has issued an information only for a unit upset with flaring, effective 1:05 a.m. July 7, 2017.		
July 7	8:41 am		Unknown	MOECC Update Information Email>>>	<p>Update Information E-Mail for Aamjiwnaang First Nation – Odour Complaint in the Vicinity of Tashmoo Ave. and Churchill Rd.</p> <p>MOECC Reference Number: 2487-ANYTGM</p> <p>Date and Time that the incident occurred: July 5, 2017 @ 5:43 pm</p> <p>Date and Time reported to the MOECC: July 5, 2017 @ 5:43 pm</p> <p>Company name (if known) and location of incident: In the vicinity of Tashmoo Avenue and Churchill Road</p> <p>What has occurred? This is an update to an odour complaint received by the ministry on July 5, 2017. The ministry's Spills Action Centre received the complaint from a member of the public driving in the area. The wind was from the northeast at the time of the call and the odour was described as sweet and rated 3 to 4 out of 10.</p> <p>What action is being taken? The Spills Action Centre contacted an industrial facility in the area to determine if they were experiencing any operational issues that could be causing off-site odours. The company reported no unusual upsets or issues. The company did advise that they were in the process of slowing down a unit for maintenance purposes. The company also reported that they were unable to detect any odours from their facility. The company deployed air quality sensors and no alarms had not been activated. The ministry's after-hours environmental response person was dispatched and conducted and inspection of the area for odours at approximately 7:30 pm. No odours could be detected in the area. The environmental response person checked the air quality monitors operated by the Sarnia-Lambton Environmental Association and found no unusual readings. The source and cause of the odour reported by the member of the public could not be confirmed.</p> <p>Other agencies involved (if known): No other agencies involved.</p> <p>Updates expected: No further updates.</p>		FB

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July 9	7:29 pm	6:59 pm July 13	Imperial Oil	CVECO Information Notice	Imperial Oil has issued an information only effective July 9, 2017 at 7:15 p.m. for high noise due to steam venting.		ANS
July 9	8:17 pm		Suncor	CVECO Information Notice	Information issued for Suncor at 1900 saint clair parkway for the possibility of increased flaring.		ANS
July 9	8:18 pm		Suncor	MOECC (SAC) Information Email>>>	<p>MOECC Reference Number: 3080-AP5234</p> <p>Date and Time that the incident occurred: Incident to begin at 22:00</p> <p>Date and Time reported to the MOECC: Reported at 20:01</p> <p>Company name (if known) and location of incident: Suncor Energy - Suncor Sarnia Refinery</p> <p>What has occurred? Potential for increased flaring between 22:00 and 06:00 (July 10th)</p> <p>Updates expected: NO</p>		
July 9	9:42 pm	5:29 am	CF Industries	CVECO Information Notice	Information issued for C F industries at 161 Bickford Line. The nitrogen complex will have a planned startup of the nitric unit. Possibility of loud noise may be experienced.		
July 10	1:58 pm		Imperial Oil	Email from J. Harding	<p>(July 10, 2017) – The coker unit and main boiler at Imperial’s Sarnia manufacturing site are in the process of restarting following planned maintenance. As a result, the plume from the site’s main boiler stack may occasionally be darker than normal.</p> <p>Personnel are taking steps to minimize emissions during the restart process. Imperial does not expect emissions during restart to exceed government guidelines.</p> <p>The Ministry of Environment and Climate Change and the community have been notified. Members of the public who would like more information can call Imperial's 24-hour plant operations line at 519-339-5666. Media should contact Imperial community affairs at 519 339-4015.</p>		FB
July 10	2:41 pm	5:42 pm	Enbridge Pipelines	CVECO Information Notice	Enbridge Pipelines will be conducting routine maintenance at its facility at 1010 Plank Road. Members of the public may notice petroleum odours. Work is scheduled for five thirty pm today.		
July 10	10:28 pm	9:15 pm July 11	CF Industries	CVECO Information Notice	CF Industries, Courtright nitrogen complex will have a planned shutdown of the urea unit. possible loud noise and faint smell may be experienced starting at 11pm		
July 10	11:06 pm	8:12 am July 12	CF Industries	CVECO Information Notice	CF INDUSTRIES COURTRIGHT NITROGEN COMPLEX WILL HAVE A PLANNED START UP OF THEIR UREA UNIT. POSSIBLE LOUD NOISE AND FAINT SMELL MAY BE EXPERIENCED.		

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July 13	8:21 pm	4:47 pm July 14	Imperial Oil	CVECO Information Notice	INFORMATION FOR IMPERIAL OIL XJF742 HIGH FLARING DUE TO UNIT START UP.		
July 15	1:51 pm		Unknown	MOECC (SAC) Information Email>>>	<p>MOECC Reference Number: 4510-APANHY</p> <p>Date and Time that the incident occurred: 2017/07/15 13:25</p> <p>Date and Time reported to the MOECC: 2017/07/15 13:29</p> <p>Company name (if known) and location of incident: Lasalle Line, Sarnia</p> <p>What has occurred? Odour complaint received from resident. Odour described as burning rubber and the caller rated the odour as a 10/10.</p> <p>What action is being taken? MOECC Sarnia District Environmental Officer paged.</p> <p>Other agencies involved (if known): None</p> <p>Updates expected: No</p>		
July 18	1:49 pm		NOVA Corunna	CVECO Information Notice	Nova Chemicals Corunna will be having smoky flare due to unit upset. Starting at one o'clock.		ANS
July 18	1:55 pm		NOVA Corunna	MOECC (SAC) Information Email >>>	<p>MOECC Reference Number: 2685-APDNNDM</p> <p>Date and Time that the incident occurred: 2017/07/18 @ 12:48</p> <p>Date and Time reported to the MOECC: 2017/07/18 @ 13:22</p> <p>Company name (if known) and location of incident: NOVA Chemicals, 785 Petrolia Line</p> <p>What has occurred? Intermittent flaring</p> <p>What action is being taken? Repairs underway</p> <p>Other agencies involved (if known):</p> <p>Updates expected: NO</p>		FB
July 18	2:09 pm		Suncor	Email from J. Johnson, Suncor	<p>I wanted to let you know that we are in the process of re-starting a compressor in one of our units. During this time there is a chance for periods of increased visible flaring and noise at our site. As always, we are working to minimize the need for flaring.</p> <p>Please let me know if you have any questions, Jennifer Johnson</p>		FB
July 18	2:17 pm		Suncor	CVECO Information Notice	Suncor Energy is experiencing a unit upset at this time. As a result, there may be the possibility of increased flaring and noise during this upset. Starting at one fifty-five.	Unit compressor is re-starting causing the higher than normal flaring.	ANS
July 18	2:42 pm		Suncor	MOECC (SAC) Information Email>>>	<p>MOECC Reference Number: 3100-APDNVT</p> <p>Date and Time that the incident occurred: 2017/07/18 AT 13:40</p> <p>Date and Time reported to the MOECC: 2017/07/18 AT 13:48</p> <p>Company name (if known) and location of incident: Suncor Refinery, 1900 River Rd, Sarnia</p> <p>What has occurred? Flaring, noise only</p> <p>What action is being taken? Under investigation</p> <p>Other agencies involved (if known): n/a</p> <p>Updates expected: no</p>		FB

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July 18	4:06 pm	4:22 pm	Pembina Pipelines	CVECO Information Notice	PEMBINA PIPELINE ISSUING AN INFORMATION ONLY FOR TESTING EMERGENCY ALERT		
July 19	7:47 am	2:16 pm July 20	Enbridge Pipelines	CVECO Information Notice	INFORMATION ONLY FOR ENBRIDGE PIPELINES AT 1010 PLANK ROAD THEY WILL BE CONDUCTING ROUTINE MAINTENANCE AT THIS SITE AND THE PUBLIC MAY NOTICE PETROLEUM ODOURS. WORK SCHEDULED TO CONCLUDE FRIDAY JULY 21 AT 10:00AM		
July 20	11:38 am		Unknown	MOECC Update Information Email>>>	<p>Update Information E-mail for Aamjiwnaang First Nation-Odour Complaint-Burning Rubber MOECC Reference Number: 4510-APANHY Date and Time that the incident occurred: July 15, 2017 @ 1:25 pm Date and Time reported to the MOECC: July 15, 2017 @ 1:29 pm Company name (if known) and location of incident: Odour in the vicinity of Lasalle Line and Tashmoo Ave. What has occurred? This update is for an event that occurred on July 15, 2017. A resident contacted the ministry's Spills Action Centre to report a strong burning rubber odour. Ministry staff did not detect any odours during an inspection of the area. What action is being taken? Ministry staff inspected the area at approximately 2:30 pm on July 15, 2017. Winds were light and coming from the north northwest at the time of the inspection. Ministry staff inspected the location around the odour complaint and further north and west of the area. Odours were not found. Ministry staff contacted an area company to ask staff if there are any issues or upsets. There were no issues reported. Ministry staff checked the Sarnia-Lambton Environmental Association's air monitoring data and the Aamjiwnaang air station's volatile organic compound data. There were no abnormal readings at the stations. Other agencies involved (if known): No other agencies Updates expected: No further updates</p>		FB
July 21	8:06 pm	4:29 pm July 22	CF Industries	CVECO Information Notice	INFORMATION ONLY FOR CF INDUSTRIES AT 161 BICKFORD LINE, THE NITROGEN COMPLEX WILL BE SHUTTING DOWN THE NITRIC ACID UNIT. MAY EXPERIENCE SMOKEY STACK.		
July 23	3:07 pm	11:56 pm	Imperial Oil	CVECO Information Notice	Imperial Oil information for high noise due to steam venting		

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July 23	8:49 pm	9:41 pm	NOVA Corunna	CVECO Code 9	Code 9 issued for Nova Corunna VCW454 at 785 Petrolia Line, for a fire in their olefin unit and it is contained.		
July 24	8:07 am	8:50 pm July 25	NOVA Corunna	CVECO Information Notice	Nova Corunna will have increased visible flaring for about 24 hours for a mechanical repair.		ANS
July 27	8:26 am		Unknown	MOECC Initial Information Email>>>	<p>Initial Information E-mail for Aamjiwnaang First Nation – Noise and Vibration Complaint in the Vicinity of Petrolia Line and Ladysmith Rd. MOECC Reference Number: 5677-APKSCC Date and Time that Incident Occurred: July 24, 2017 – occurring throughout the day. Date and Time reported to MOECC: July 24, 2017 @ 3:45 pm Company Name (if known) and Location of Incident: Unknown Source What has occurred? This initial notification is for a complaint on July 24, 2017. The ministry's Sarnia District Office received a call from a resident to report noise and vibration described as loud venting. The resident noted that pipelines run through his property and the noise was coming from the north. What action is being taken? Ministry staff contacted three companies in the area to inform them of the complaint and gather information on any possible issues in the area that might be the cause of the noise and vibration. All companies reported no issues with pipelines or other structures. Ministry staff inspected the area around the resident's location at approximately 5:25 pm. Winds were from the northwest at the time of the inspection. Ministry staff were unable to detect any noise or vibration during the inspection. Ministry staff met with the resident and confirmed that noise could no longer be heard from his property. Other agencies involved (if known): No other agencies. Updates Expected: No further updates</p>		FB
July 28	10:39 am	12:42 pm	Pembina	CVECO Information Notice	Pembina venting nitrogen into atmosphere, possible loud noise off site		
July 28	10:57 pm	1:21 am July 29	CF Industries	CVECO Information Notice	CF INDUSTRIES COURTRIGHT NITROGEN COMPLES WILL HAVE A PLANNED UNIT START UP OF THE NITRIC ACID PLANT POSSIBLE LOUD NOISE AND SMOKEY STACK MAY BE EXPERIENCED		
July 29	5:01 am	12:15 pm	CF Industries	CVECO Information Notice	CF INDUSTRIES COURTRIGHT NITROGEN COMPLEX WILL HAVE A UNIT START UP OF THE NITRIC ACID PLANT. SMOKEY STACK AND LOUD NOISE MAY BE EXPERIENCED.		

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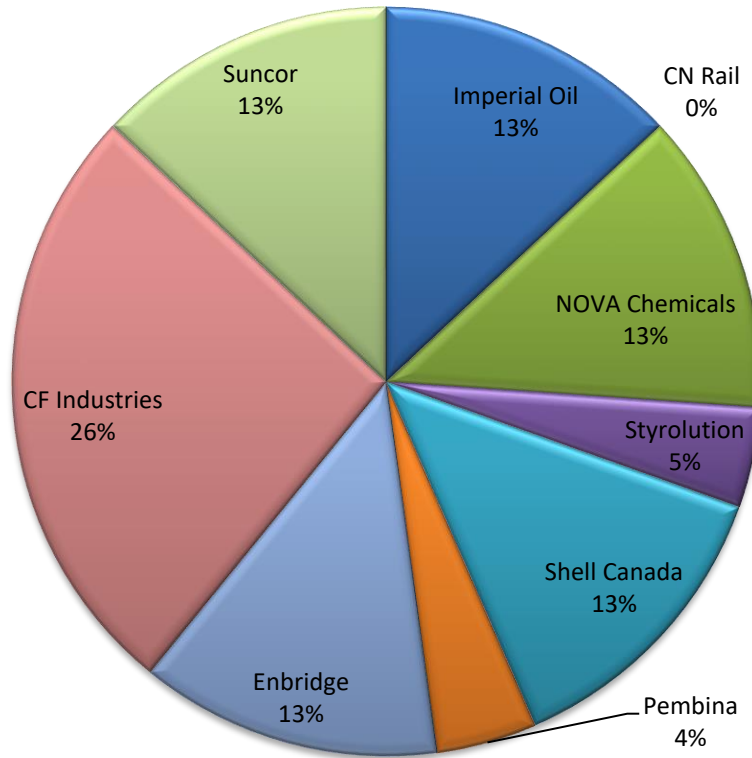
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July 31	9:27 am	10:18 am Aug 4	Suncor	CVECO Information Notice	Suncor issuing information for possible increased flaring		ANS
July 31	10:00 am		Suncor	MOECC (SAC) Information Email>>>	<p>MOECC Reference Number: 5756-APSHC6</p> <p>Date and Time that the incident occurred: 2017/07/31 09:04</p> <p>Date and Time reported to the MOECC: 2017/07/31 09:04</p> <p>Company name (if known) and location of incident: Suncor Sarnia Energy Inc.</p> <p>What has occurred? Caller reported flaring has occurred and it is ongoing.</p> <p>What action is being taken? MOECC Spills Action Centre and MOECC Sarnia District Office notified.</p> <p>Other agencies involved (if known): n/a</p> <p>Updates expected: NO</p>		FB

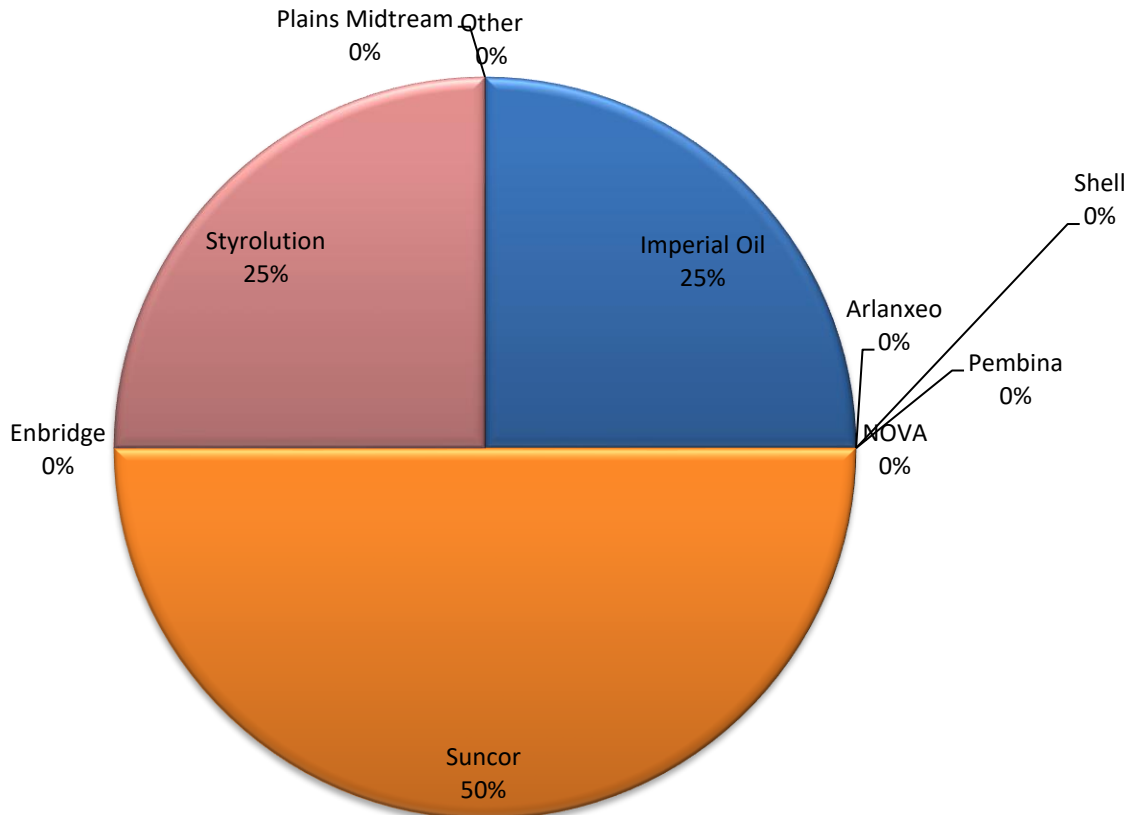
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Incident Notifications for the Month of July 2017

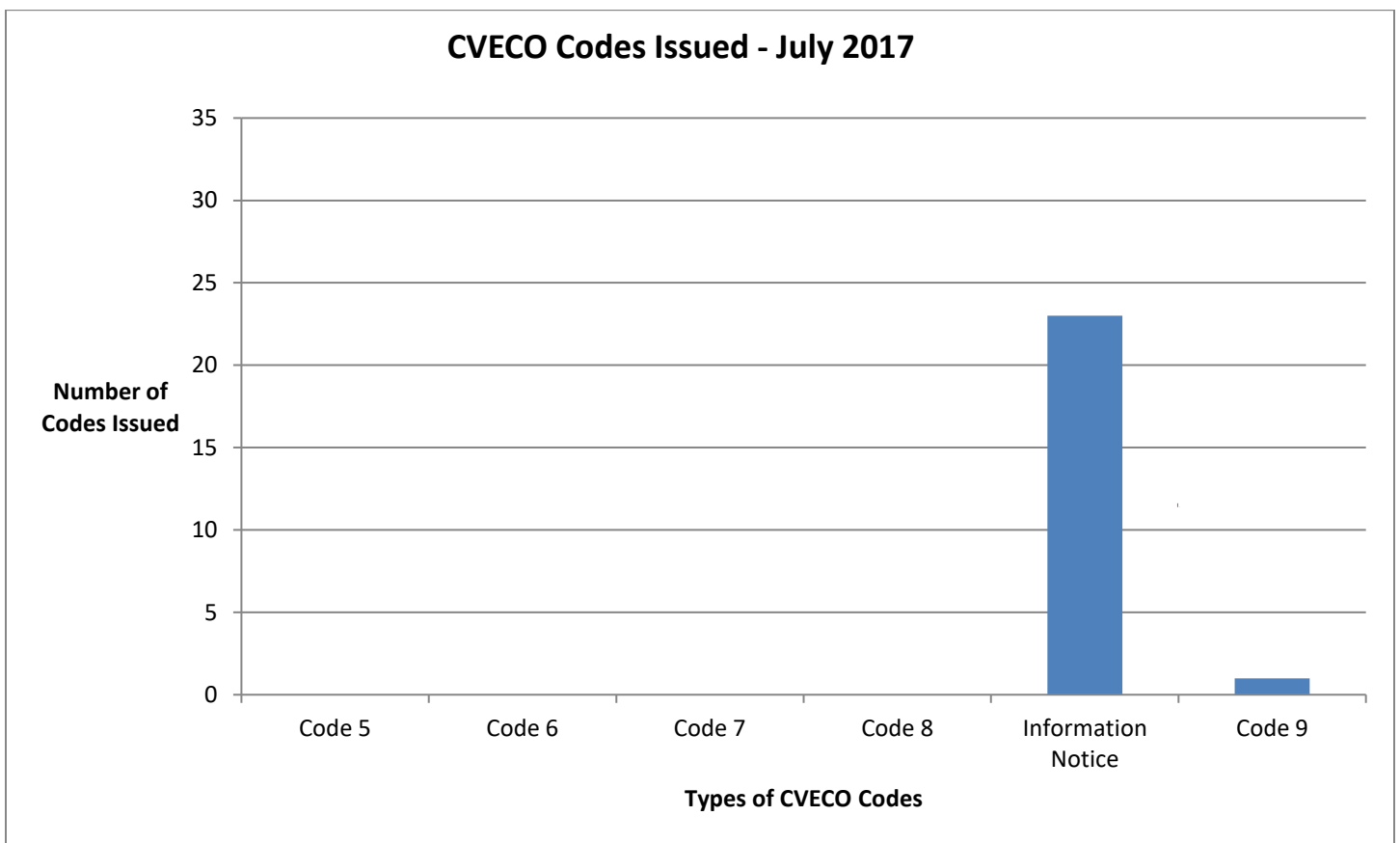


Proactive Notifications for the Month of July 2017



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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. (Includes Codes 91 and Code 92-Specific Fire Equipment)