## AAMJIWNAANG FIRST NATION

# **Notification Report**

June 2020

Wilson Plain Jr. – Emergency Management Planner July 7, 2020

Report of notifications received from local industries, CVECO, Ministry of the Environment, Conservation and Parks (MECP) including Spills Action Centre (SAC) and MyCNN notifications.

Wilson Plain Jr. – Emergency Management Planner

Incidents/Notifications reported for the month of June 2020.

- 33 notifications were received
- > No phone calls, 1 text message, 3 emails and 29 CVECO notifications were received
- ➤ 2 CVECO 'Codes' were issued. 27 CVECO 'Information Notices' were issued.
- 9 Aamjiwnaang Notifications were sent out (ANS or FB)

Ministry of the Environment, Conservation and Parks (MECP) Information/Update emails received: 22

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

- \*\*\* Beginning March 13, 2020, the City of Sarnia Primary Control group began daily teleconferences to discuss the COVID 19 Pandemic along with local issues that may have arisen. During this time, Patrick Nahmabin and Wilson Plain Jr. participated in the daily calls. They, and the related emails are not included in this information log sheet due to the overwhelming number that were received.
- \*\*\* The Lambton County Emergency Control Group also began daily teleconferences on March 16, 2020 with County Councilors, Chief Administrative Officer, Mayors, and local Community Emergency Management Coordinators. Wilson Plain Jr. attends, representing Aamjiwnaang First Nation. This information is not included in this report due to the overwhelming number that were received.

Date	Time of Issue	Time of All Clear	Company	Type of Notice	Notification Received	Follow -Up (if req'd)	or FB
June 1	3:20 pm	3:20 am June 2	CN Rail	Information Notice	CN RAIL HAD THREE CARS DERAIL AT 1318HRS TODAY NEAR THE INDIAN ROAD OVERPASS. IT WAS ALL CONTAINED INSIDE THE YARD, ALL THREE CARS WERE UPRIGHT WITH NO LEAKS. CN RAIL HAS ADVISED THAT THEY ARE STILL DEALING WITH THE SITUATION, HOWEVER IT DID NOT REQUIRE ANY ASSISTANCE FROM THE POLICE OR FIRE DEPARTMENT.		ANS
June 2	7:37 am	1:10 pm	Enbridge Pipelines	Information Notice	Enbridge Pipelines - VCO420 - at 1010 Plank Road issuing an information for planned work. Members of the public may notice petroleum odours, no action is required. Scheduled to be completed at 3 o'clock this afternoon.		
June 2	10:19 pm	3:16 am June 3	CF Industries	Information Notice	CF INDUSTRIES CYA389 ISSUING AN INFORMATION ONLY FOR START UP OF THEIR NITRIC ACID UNIT WITH THE POSSIBILITY OF A SMOKEY STACK AND LOUD NOISE. WIND IS FROM THE WEST AT 10KPH		
June 3	9;30 am		Arlanxeo	MECP Update Information Email>>>	Update Information E-mail for Aamjiwnaang First Nation — Arlanxeo Leak of Isobutene MECP Reference Number: 8688-BP3P75 Date/Time Incident Occurred: April 27, 2020 at 1:00 pm Date/Time Incident Reported to MECP: April 27, 2020 at 2:03 pm Company name (if known): Arlanxeo Location of Incident: 500 Kenny St, Sarnia What Happened? This update is for a leak that happened on April 27, 2020 with an initial notification to Aamjiwnaang First Nation on April 27, 2020. The Sarnia Police dispatch called the ministry to report a pinhole leak in a pipe of isobutene from the Arlanxeo east site facility. The amount of isobutene leaked was approximately 24 kg. According to the Clean Air Sarnia and Area air monitoring network, the winds were light and from the south or southwest. All stations were in the "good" range. The leak ended at approximately 3:00 pm. The company did not receive any		FB

				complaints and found no detection of contaminants when they monitored along their fence line.  What Actions Were Taken?  The company issued a Chemical Valley Emergency Coordinating Organization (CVECO) code 9, which means a request for Sarnia Fire Department assistance at approximately 1:42 pm. The fire department used water to suppress vapours on the source of the leak. Ministry staff contacted the company to gather additional details of the leak on April 27, 2020 and followed up with the company on April 28, 2020. The company conducted air quality monitoring along their fence line. There was no detection of contaminants. The Sarnia Fire Department conducted air quality monitoring and found no detection of contaminants. The company isolated the line and completed the repair by approximately 5:00 pm on April 27, 2020. The company will provide additional details of the leak to the ministry.  Other Agencies/Parties responding: Sarnia Fire Department	
FBJu ne 3	9:32 am	Unknown	MECP Update Information Email>>>	Update Information E-mail for Aamjiwnaang First Nation — Odour Complaint in the Vicinity of LaSalle Line and Vidal St. MECP Reference Number: 5820-BNX5YU Date/Time Incident Occurred: April 22, 2020 at 11:05 pm Date/Time Incident Reported to MECP: April 22, 2020 at 11:25 pm Company name (if known): unknown Location of Incident: In the vicinity of LaSalle Line and Vidal St., Sarnia What Happened? This update is for an odour complaint on April 22, 2020 with an initial notification to Aamjiwnaang First Nation on April 22, 2020. A resident called the Spills Action Centre to report an odour with physical impacts including burning eyes, headache and shaking. According to the Clean Air and Sarnia Area air monitoring network, winds were light and from the northwest. All air monitors were reading in the "good" range. A source of the odour could not be identified. What Actions Were Taken? Ministry staff inspected the area at approximately 12:45 am on April 23, 2020. Ministry staff contacted a facility in the area that is upwind of the area of the complaint and the current wind direction. The company reported normal operations. Ministry staff inspected the area for odour and monitored air quality for volatile organic compounds, sulphur dioxide and hydrogen sulphide in 2 locations, upwind and downwind of the complaint area. There was no detection of contaminants and no odour was detected during the inspection. Ministry staff contacted the resident on April 24, 2020 with an update on the inspection and findings. Other Agencies/Parties responding: No other agencies.	FB
June 5	1:06 am	Suncor	MECP (SAC) Information Email>>>	MECP Reference Number: 3545-BQA7KL Date/Time Incident Occurred: 2020/06/05 at 00:15hrs Date/Time Incident Reported to MECP: 2020/06/05 at 00:44hrs Company name (if known): Suncor Location of Incident: 1900 River Road Company description of incident and actual/expected duration: flaring for 10 mins Company description of actual/expected adverse effect: louder brighter flare Actions being taken by the facility to respond: n/a Agencies/Parties responding: n/a	

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June 5	6:37 am	6:18 am June 6	CF Industries	Information Notice	CYCF INDUSTRIES COURTRIGHT NITROGEN COMPLEX HAS THE A2 UNIT EXPERIENCING HIGH FLARE AND LOUD NOISE DUE TO UNIT UPSET. WIND IS FROM THE SOUTH AT 2KMH	
June 5	9:31 am		Suncor	Email from Jennifer Meharey, Suncor	I wasn't sure who to call last night and understanding that it has been a difficult week in the community, I decided to touch base this morning.  Last night, around midnight, the Suncor Sarnia refinery experienced a short period of flaring. This lasted for approximately 10 minutes as a result of a brief compressor issue in one of the units and we have not experienced any further flaring since. I wanted to make sure you were aware in case you received questions or concerns from community members.  Please feel free to contact me if you have any questions,	
June 5	10:06 am	10:20 am	Suncor	Information Notice	FLARING AND NOISE POSSIBLE. SUNCOR IS ADDRESS A MINOR UNIT ISSUE.	
June 5	2:32 pm	4:54 pm	Plains Midstream	Information Notice	XNZ 861 PLAIN MIDSTREAM ISSUING AN INFORMATION ONLY FOR POSSIBLE ODOUR, DUE TO MAINTENANCE ON THE MERCAPTAN INJECTION SYSTEM.	
June 8	8:46 am	9:10 am	Imperial	Information Notice	IMPERIAL OIL XJF 742 AT 602 CHRISTINA STREET ISSUING INFORMATION ONLY FOR INJURED WORKER, AMBULANCE ENROUTE.	
June 8	12:12 pm		Shell Canada	MECP (SAC) Information Email>>>	MECP Reference Number: 1821-BQDLCG Date/Time Incident Occurred: June 08, 2020 / 11:05 Date/Time Incident Reported to MECP: June 08, 2020 / 11:36 Company name (if known): Shell Canada Location of Incident: 130 St. Clair Pky, Corunna Company description of incident and actual/expected duration: Unplanned maintenance, venting to atmosphere expected to last until this afternoon or early tomorrow morning. Company description of actual/expected adverse effect: No impacts expected Actions being taken by the facility to respond: N/A Agencies/Parties responding: N/A	
June 9	3:20 am		Shell Canada	MECP (SAC) Information Email>>>	MECP Reference Number: 5070-BQE6UN Date/Time Incident Occurred: 06/09-2020, 02:02 Date/Time Incident Reported to MECP: Company name (if known): Shell Canada Location of Incident: 130 St. Clair Parkway Company description of incident and actual/expected duration: System down do to malfunction, venting to atm, unknown duration. Company description of actual/expected adverse effect: None expected at this time. Actions being taken by the facility to respond: Investigating cause of malfunction, SAC to be updated. Agencies/Parties responding: n/a	
June 10	12:34 am	1:42 am	Imperial	Information Notice	INFORMATION ONLY. XJF742 issuing an information only for increased flare due to unit upset.	
June	4:20	5:07	Arlanxeo	Information	Information only issued for Arlanxeo, XJF740 at 500	
June 11	8:59 am	pm 11:16 pm June 16	Shell Canada	Notice Information Notice	Kenny Street, for high flaring due to unit upset.  SHELL XGF737-HIGH FLARE. LOUD NOISE.  CHEM PLANT PLANNED UNIT START UP	
June 11	9:02 am		Shell Canada	MECP (SAC) Information Email>>>	MECP Reference Number: 2213-BQGGXM Date/Time Incident Occurred: June 11, 2020 Date/Time Incident Reported to MECP: June 11, 2020. 08:44 Company name (if known): Shell Chemicals Canada Ltd. Location of Incident: 339 Lasalle Line	

Company description of includent and actual/expected duration: Plant start up Company description of actual/expected adverse effect: Possible fairing Actions being taken by the facility to respond: N/A AgendaryParties responding: N/A Actions being taken by the facility to respond: N/A AgendaryParties responding: N/								
June   3:23    4:11    Arlanxeo   Information   Notice   S-58    4:10    June   23    4:11    June   23    4:11    June   23    3:23    4:11    June   23    3:23    4:11    June   23    3:24    4:10    June   23    June   23    June   23    June   23    June   24    June   25    June   June   25    June   June   25    June   June   26    June   June   26    June   June   26    June   June   27    June						duration: Plant start up		
June   3:23   4:11						Possible flaring		
June   11								
June   5.58   mm   Canada   MECP (SAC)	lune	3.23	<b>∆</b> ·11		Information			
June   1.5.58   4.10   mm   2.3   Canada   Information   Notice   MECP   SELE CANADA X1F737-HIGH FLARE, LOUD MOISE.   PLANNED SHELL REFINERY MAINTENANCE SHUT DOWN.				Arlanxeo		· ·		
11		Pili	•		Notice			
MECP Reference Number: 3532-BOGTMC   Date/Time Incident Occurred: 2020-06-11 19:00   Date/Time Incident Cocurred: 2020-06-11 19:00   Date/Time Incident Reported to MECP: 2020-06-11 17:50   Date/Time Incident Reported to MECP: 2020-06-11 17:50   Date/Time Incident Reported to MECP: 2020-06-11 17:50   Company name (if known): Shell Santal Manufacturing Location of Incident: 350 St Clair Pkwy Company description of incident and actual/expected duration: Planned maintenance shutdown   Company description of actual/expected duration: Planned maintenance   Company description of incident and actual/expected duration: Planned maintenance   Company description of incident and actual/expected duration: Planned maintenance   Company description of incident and actual/expected duration: Planned maintenance   Company description of incident and actual/expected duration: Planned maintenance   Company description of incident and actual/expected duration: Planned maintenance   Company description of incident and actual/expected duration: Planned maintenance   Company description of incident and actual/expected duration: Planned maintenance   Company description of incident and actual/expected duration: Planned maintenance   Company description of incident and actual/expected duration: Planned maintenance   Company description of incident and actual/expected duration: Planned maintenance   Company description of incident and actual/expected duration: Planned maintenance   Company description of inciden	June	5:58	_	Shell	Information	· ·		
June   1.1   June   1.2   June   1.2   June   1.2   June   1.2   June   1.2   June   1.3   June   1.3   June   1.5   June   June   1.5   June   June   1.5   June   June   1.5   June   J	11	pm		Canada	Notice	TEANNED SHEEL KETINEKT MAINTENANCE SHOT DOWN.		
Date/Time Incident Reported to MECP. 2020-06-11 17:50			Julic 25			MECP Reference Number: 3532-BOGTMC		
June   11								
June   11						Date/Time Incident Reported to MECP: 2020-06-11 17:50		
Shell   Canada   Information   Email>>>   Company description of incident and actual/expected duration: Planned maintenance shutdown   Company description of actual/expected adverse effect: Flaring and noise until tomorrow night   Actions being taken by the facility to respond: n/a   Agencies/Parties responding: none   MECP (SAC)   Information   Email>>>   MECP (SAC)   Information   Motice   MECP (SAC)   M								
Description of incident and actual/expected duration: Planned maintenance shutdown Company description of actual/expected adverse effect: Flaring and noise until tomorrow night Actions being taken by the facility to respond: n/a Agendes/Parties responding: none MECP 6202-06-13 at 08:26 Company description of MECP 2020-06-13 at 08:26 Company name (if known): Shell Canada Energy Location of Incident: 150 St. Clair Company description of incident and actual/expected duration: planned maintenance and interest that the company description of actual/expected duration: planned maintenance and interest that the company description of actual/expected adverse effect: intermittent flaring Actions being taken by the facility to respond: none, maintenance and current state of the company description of actual/expected adverse effect: intermittent flaring and current state of the company description of actual/expected adverse effect: intermittent flaring and current state of the company description of actual/expected adverse effect: intermittent flaring and current state of the company description of actual/expected adverse effect: intermittent flaring and place and current state of the company description of actual/expected adverse effect: intermittent flaring and current state of the company description of actual/expected adverse effect: intermittent flaring and current state of the company description of actual/expected adverse effect: intermittent flaring and current state of the company description of actual/expected adverse effect: intermittent flaring and current states and current state	June	6:11		Shell				
Second   S								
June 8:43 Shell Canada MECP (SAC) Information Email>>>  Information Email>>>  Shell Canada MECP (SAC) Information Email>>>  June 15 am P Canada Notice Mechanism of Incident Separation Separation of Incident Separation		<b>P</b>		0011000	Email>>>			
Actions being taken by the facility to respond: n/a Agencies/Parties responding: none  MECP Reference Number: 5543-BQIGLP Date/Time Incident Occurred: 2020-06-13 at 06:30 Date/Time Incident Occurred: 2020-06-13 at 06:30 Date/Time Incident Occurred: 2020-06-13 at 06:30 Date/Time Incident Reported to MECP: 2020-06-13 at 06:26 Company name (if known): Shell Canada Energy Location of Incident: 150 St. Clair Parkway, St. Clair Company description of incident and actual/expected duration: planned maintenance Company description of actual/expected adverse effect: intermittent flaring Actions being taken by the facility to respond: none, maintenance Company description of incident: 150 St. Clair Parkway, St. Clair								
June   10:10   Suncor   Parties responding: none     Agencies/Parties responding: none     MECP (SAC)   Notice   Notice   Notice   Parties responding: none     Notice   Notice   Parties responding: none   Notice   Notice   Notice   Parties responding: None   Notice   Notice   Notice   Notice   Notice   Parties responding: None   Notice   Notice   Notice   Notice   Notice   Parties responding: None   Notice   Notice   Notice   Notice   Notice   Notice   Notice   Notice   Parties responding: None   Notice   Not						· · · · · · · · · · · · · · · · · · ·		
June   13   3   3   3   3   3   3   3   3								
June 8:43 am Shell Canada Shell								
June   13   3   3   3   3   3   3   3   3						-		
June   13   3   3   3   3   3   3   3   3						Date/Time Incident Reported to MECP: 2020-06-13 at 08:26		
June   13   3   3   3   3   3   3   3   3						Company name (if known): Shell Canada Energy		
Shell   Canada   Information   Email>>>   Information   Email   Information   Email>>>   Infor								
Canada   Email>>>   Company description of actual/expected adverse effect: intermittent flaring   Actions being taken by the facility to respond: none, maintenance   Agencies/Parties responding: none   MECP Reference Number: 3326-80LEQL   Date/Time Incident Occurred: June 15, 2020 – 07:00h   Date/Time Incident Occurred: June 15, 2020 – 06:50h   Company ame (if known): Shell Canada   Location of Incident occurred: June 15, 2020 – 06:50h   Company ame (if known): Shell Canada   Location of Incident curred: June 15, 2020 – 06:50h   Company ame (if known): Shell Canada   Location of Incident curred: June 15, 2020 – 06:50h   Company ame (if known): Shell Canada   Location of Incident: 150 St. Cair Parkway   Company description of incident and actual/expected   duration: Maintenance on equipment which will cause steam to be wented for an estimated 8 hours   Company description of actual/expected adverse effect: None   Actions being taken by the facility to respond: None   Agencies/Parties responding: Sarnia MECP notified   SHELL XJF737 HAS PLANNED MAINTENANCE ON BOILER   WITH STEAM VENTING AND NOISE   VITH STEAM VENTING AND NOISE   V								
June 7:08 am P	13	am		Canada		·		
Actions being taken by the facility to respond: none, maintenance Agencies/Parties responding: none  MECP Reference Number: 3326-BQLEQL Date/Time Incident Occurred: June 15, 2020 – 07:00h Date/Time Incident Reported to MECP: June 15, 2020 – 06:50h Company name (if known): Shell Canada Location of Incident: 150 St. Clair Parkway Company description of incident and actual/expected duration: Maintenance on equipment which will cause steam to be vented for an estimated 8 hours Company description of actual/expected adverse effect: None Actions being taken by the facility to respond: None Agencies/Parties responding: Sarnia MECP notified  June 7:10 1:05 Shell Information 15 am pm Canada Notice  June 10:58 9:42 CF Information 15 am pm Industries  June 10:58 1:24 am pm Information 15 am June 16  June 10:10 June 16  June 10:10 Suncor  June 10:10 Find June 16  June 10:10 Suncor  June 10:10 Find June 16  June 10:10 Suncor  June 10:10 Suncor					-			
June   10:58   gmail   maintenance   Agencies/Parties responding: none   MECP (SAC)   Information   Smith   Motice   Information   Notice   Information   Information   Notice   Information   Information   Information   Information   Notice   Information   Notice   Information						S .		
June   10:10								
June   10:10   June   10:10   June   15   June   15   June   16   June   15   June   16   June   June   16   June   16   June   Jun								
June 15 am pm later Canada Shell Shell Canada Shell Shell Canada Shell Shell Shell Canada Shell S						MECP Reference Number: 3326-BQLEQL		
June   10:58   3m   3m   3m   3m   3m   3m   3m   3						Date/Time Incident Occurred: June 15, 2020 – 07:00h		
June   15   am						•		
Shell   Canada   Information   Email>>>   Company description of incident and actual/expected   duration: Maintenance on equipment which will cause steam to be vented for an estimated 8 hours   Company description of actual/expected adverse effect: None   Actions being taken by the facility to respond: None   Agencies/Parties responding: Sarnia MECP notified					NATION (CAG)			
Semail	June	7:08		Shell				
be vented for an estimated 8 hours  Company description of actual/expected adverse effect: None Actions being taken by the facility to respond: None Agencies/Parties responding: Sarnia MECP notified  June 7:10 1:05 Shell Information Notice WITH STEAM VENTING AND MAINTENANCE ON BOILER WITH STEAM VENTING AND NOISE  June 10:58 9:42 CF Information Notice Industries Pm Industries Pm Information Notice Since Pm Information Notice Industries Pm Information Notice Since Pm Information Notice Information Notice Information Notice Information Notice Since Pm Information Notice Since Pm Information Notice Information Notice Information Notice Since Pm Information Notice Information Notice Since Pm Information Notice Information Notice Information Notice Since Pm Information Notice Information Notice Information Notice Information Notice Information Information Notice Information Notice Information Information Notice Information Notice Information Information Information Notice Information Information Notice Information Information Notice Information Information Information Information Notice Information Notice Information Notice Information Notice Information Notice Information Information Information Notice Information Notice Information Informatio	15	am		Canada				
Company description of actual/expected adverse effect: None Actions being taken by the facility to respond: None Agencies/Parties responding: Sarnia MECP notified					Email>>>			
Actions being taken by the facility to respond: None Agencies/Parties responding: Sarnia MECP notified  June 7:10 1:05 Shell Information SHELL XJF737 HAS PLANNED MAINTENANCE ON BOILER WITH STEAM VENTING AND NOISE  June 10:58 9:42 CF Information Industries Pm Information Notice  June 15 pm June 16 CF Industries Information Industries Pm Information Notice Industries Information Notice Information Notice Information Notice Information Notice Information Notice Information Notice Information Information Notice Information Information Information Notice Information Notice Information Notice Information Information Information Information Notice Information Infor								
June   10:58   am   pm   Canada   Notice   SHELL XJF737 HAS PLANNED MAINTENANCE ON BOILER   MITH STEAM VENTING AND NOISE     June   10:58   am   pm   Information   Notice   Information   Notice   CYA389 CF INDUSTRIES SHUT DOWN OF NITROGEN   COMPLEX MAY HAVE SMOKEY STACK DISCHARGE INTO   AIR     June   15   pm   June   16   CF   Information   Notice   Information   Notice   Information   Notice   Information   Notice   Information   Information   Notice   Information   Inf								
10:58   9:42   CF   Information   Notice   Information   Notice   Information   Suncor   Suncor   10:10   pm   Suncor   10:10   pm   Suncor   10:10   pm   Suncor								
June 10:58 am pm Canada Notice WITH STEAM VENTING AND NOISE  CYA389 CF INDUSTRIES SHUT DOWN OF NITROGEN COMPLEX MAY HAVE SMOKEY STACK DISCHARGE INTO AIR  CYA389 - CF INDUSTRIES COURTRIGHT IS ISSUING AN INFORMATION ONLY FOR A NITROGEN COMPLEX START UP. THE NITRIC UNIT MAY EXPERIENCE A SMOKEY STACK AND ODOUR AT THIS TIME. WIND FROM THE N/E AT 3KM HR.  June 10:10  June 10:10  June 10:10  pm Suncor  Email form Jennifer Meharey, Meharey, provide of increased floring and poiss. We are providing and poiss. We are provided and poiss. We are providing and poiss. We are provided and poiss.		7:10	1:05	Shell	Information			ΔΝς
June 15 am 9:42 pm Information Notice COMPLEX MAY HAVE SMOKEY STACK DISCHARGE INTO AIR    June 15 pm   1:24 am June 16   10:10 pm   10:10 pm   Suncor   15 pm   Suncor   Sunco	15	am	pm	Canada	Notice	WITH STEAM VENTING AND NOISE		7143
June 15 pm lndustries Notice COMPLEX MAY HAVE SMOKEY STACK DISCHARGE INTO AIR  CYA389 - CF INDUSTRIES COURTRIGHT IS ISSUING AN INFORMATION ONLY FOR A NITROGEN COMPLEX START UP. THE NITRIC UNIT MAY EXPERIENCE A SMOKEY STACK AND ODOUR AT THIS TIME. WIND FROM THE N/E AT 3KM HR.  June 10:10 pm Suncor Suncor Meharey, Meharey, Pm Meharey, Pm Meharey, Pm Meharey, Pm Meharey, Pm Meharey Meharey, Pm Meharey Meha	lune	10.28	9.42	CF	Information	CYA389 CF INDUSTRIES SHUT DOWN OF NITROGEN		
June 15 pm 1:24 am June 16						COMPLEX MAY HAVE SMOKEY STACK DISCHARGE INTO		
June 15 pm 1:24 am June 16 Information Notice Information I	13	aiii	μιιι	muusmes	NOTICE	AIR		
June 15 pm June 16 Information Notice UP. THE NITRIC UNIT MAY EXPERIENCE A SMOKEY STACK AND ODOUR AT THIS TIME. WIND FROM THE N/E AT 3KM HR.  June 10:10 Suncor Suncor Meharey, Meharey, Pm Meharey, P						CYA389 - CF INDUSTRIES COURTRIGHT IS ISSUING AN	T	
15 pm June 16 Industries Notice OP. THE NITRIC UNIT MAY EXPERIENCE A SMOKEY STACK AND ODOUR AT THIS TIME. WIND FROM THE N/E AT 3KM HR.  June 10:10 Suncor Suncor Denistry of the process of shutting down a unit for maintenance. During this time, community members may notice maintenance. During this time, community members may notice processed floring and page 10:10 Suncor Meharey, particle of interested floring and page 10:10 Suncor Meharey.	luno	0.51	1:24	CE	Information	INFORMATION ONLY FOR A NITROGEN COMPLEX START		
June 16    June 16   AND ODOUR AT THIS TIME. WIND FROM THE N/E AT 3KM   HR.    June 10:10   Jennifer   Jennifer   Meharey,   Meharey,   Meharey,   Pariode of increased flaving and pairs. We are providing.			am			UP. THE NITRIC UNIT MAY EXPERIENCE A SMOKEY STACK		
June 10:10 15 pm  Suncor  Suncor  Suncor  Suncor  Suncor  Email form Jennifer Meharey, Meharey, Meharey, Suncor  Meharey, Suncor  Suncor  Meharey, Suncor  Suncor  Meharey, Suncor  Su	12	Pili	June 16	muustnes	Notice	AND ODOUR AT THIS TIME. WIND FROM THE N/E AT 3KM		
June 10:10 15 pm Suncor Suncor Meharey, Meharey, Suncor Mehare						HR.		
15 pm Suncor Meharey, maintenance. During this time, community members may notice					Email form			
15 pm Meharey, Mainterlander builting this time, community member 1 may notice	June	10:10		Suncer	Jennifer			
Suncor periods of increased flaring and noise. We are providing	15	pm		Suncor	Meharey,			
					Suncor	periods of increased flaring and noise. We are providing		

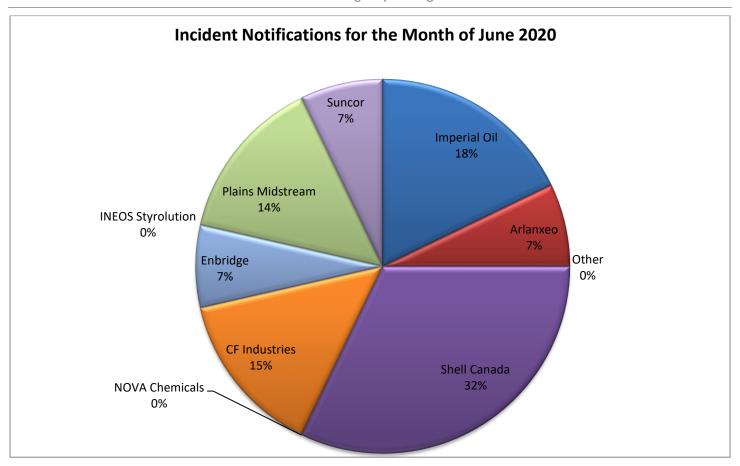
		ı	I	Ι		<u> </u>
					notification of this activity to the Spills Action Centre and	
					CVECO. As always, we will work to minimize the need for flaring.	
					I will also record this information to the CAER Industry Update	
					Line: 1-855-472-7642 1-855-4SARNIA).	
					MECP Reference Number: I2680-BQM48S	
					Date/Time Incident Occurred: 2020/06/15 – 21:53	
					Date/Time Incident Reported to MECP: 2020/06/15 – 21:53	
					Company name (if known): Suncor	
June	10:15			MECP (SAC)	Location of Incident: 1900 River Street, Sarnia	
15			Suncor	Information	Company description of incident and actual/expected	
15	pm			Email>>>	duration: planned maintenance - ~1 day	
					Company description of actual/expected adverse effect:	
					possible increase in flaring and noise	
					Actions being taken by the facility to respond: n/a	
					Agencies/Parties responding: none	
1	10.21	5:00		lua fa una adi a u	XJF738 - SUNCOR IS SAFELY REMOVING A PIECE OF	
June	10:21	pm	Suncor	Information	EQUIPMENT OUT OF SERVICE FOR MAINTENANCE.	
15	pm	June 18		Notice	INCREASED FLARING AND NOISE ARE POSSIBLE.	
					xnz861 plains midstream issuing an information only -	
June	9:07	11:36	Plains	Information		
16	am	am	Midstream	Notice	plains midstream will be conducting routine maintenance	
					activities with possible odours from venting.	
					MECP Reference Number: 5187-BQMHBK	
					Date/Time Incident Occurred: 2020/06/16, 08:30	
					Date/Time Incident Reported to MECP: 2020/06/16, 09:04	
					Company name (if known): Unknown	
	9:47 am		Unknown	MECP (SAC) Information Email>>>	Location of Incident: Stag Island, Corunna	
June					Company description of incident and actual/expected	
16					duration: Public complaint of odours detected in Stag Island,	
				Lilializzz	and believed to be coming from the "chemical valley area"	
					Company description of actual/expected adverse effect: n/a	
					Actions being taken by the facility to respond: n/a	
					Agencies/Parties responding: Ministry of Environment,	
					Conservation and Parks – Sarnia District	
					MECP Reference Number: 5265-BQMJ5D	
					Date/Time Incident Occurred: June 16, 2020 at 10:00	
					Date/Time Incident Reported to MECP: June 16, 2020 at 09:44	
					Company name (if known): Shell Canada	
June	9:55		Shall	MECP (SAC)	Location of Incident: 150 St. Clair Parkway	
16	am		Canada	Information	Company description of incident and actual/expected	
10	aiii		Cariada	Email>>>	duration: Boiler star-up	
					Company description of actual/expected adverse effect: steam	
					venting and possible noise	
					Actions being taken by the facility to respond: NA	
					Agencies/Parties responding: NA	
June	10:02	11:02	Shell	Information	xjf737 shell Canada issuing information only starting up a	
16	am	pm	Canada	Notice	boiler steam venting will occur loud noise	
June	10:07	5:03	Plains	Information	XNZ861 PLAINS MIDSTREAM ROUTINE MAITENANCE	
17	am	pm	Midstream	Notice	POSSIBLE ODORS FROM VENTING	
					MECP Reference Number: 1340-BQNMAR	
					Date/Time Incident Occurred: 2020/06/17, 12:30	
					Date/TimeIncident Reported to MECP: 2020/06/17, 12:25	
					Company name (if known): Shell Canada	
1	42.44		CI- II	MECP (SAC)	Location of Incident: 150 St. Clair Parkway, Corunna	
June	12:44		Shell	Information	Company description of incident and actual/expected	
17	pm		Canada	Email>>>	duration: Process startup starting at 12:30, until this evening	
				Linding	Company description of actual/expected adverse effect: Steam	
					and possible elevated noise	
					Actions being taken by the facility to respond: n/a	
					Agencies/Parties responding: n/a	
L	l		1	1	1 2 7	I

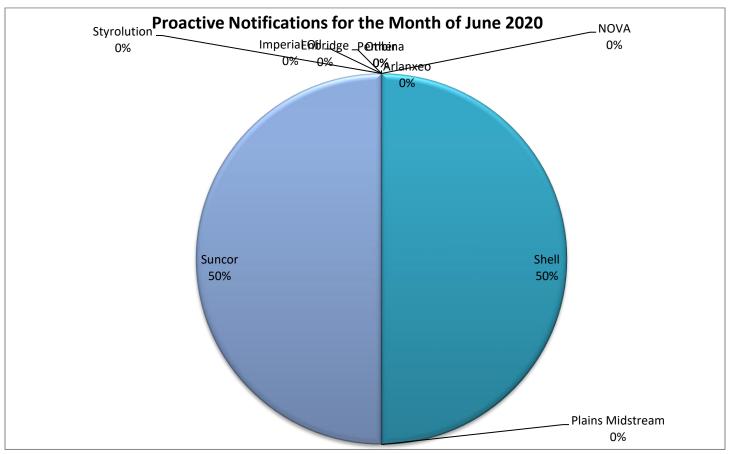
		1:11			INFORMATION ISSUED FOR XJF737 SHELL, FOR BOILER	
June	2:06	am	Shell	Information	START UP AND POSSIBLE LOUD NOISE.	
17	pm	June 18	Canada	Notice	START OF AND POSSIBLE LOOD NOISE.	
June	12:49	2:39			Code 8 was issued for XJF742 IMPERIAL OIL FIRE AT GAS	
20	am	am	Imperial	Code 8	CRACKER.	ANS
20	um	am			MECP Reference Number: 6543-BQJGLP	
					Date/Time Incident Occurred: 2020/06/22 06:30	
					Date/Time Incident Reported to MECP: 2020/06/22 06:18	
					Company name (if known): Shell Canada	
				MECP (SAC)	Location of Incident: 150 St. Clair Pky, St. Clair	
June	6:32		Shell	Information	Company description of incident and actual/expected	
22	am		Canada	Email>>>	duration: Planned maintenance completed. Unit will be put	
				Lilializzz	back online at 06:30 and start up will last throughout the day.	
					Company description of actual/expected adverse effect:	
					Possible increased flaring during start up.  Actions being taken by the facility to respond: N/A	
					Agencies/Parties responding: N/A	
		8:48			information issued at shell Canada at 150 saint clair	
June	8:57	am	Shell	Information	parkway for unit start up.	
22	am	June 26	Canada	Notice	parkway for anic start up.	
June	9:39	11:22	Shell	Information	information issued at shell at 150 saint clair parkway for	
22	am	am	Canada	Notice	unit upset	
	<u> </u>	a	Carrada	1101100	MECP Reference Number: 6802-BQTHCG	
					Date/Time Incident Occurred: 2020/06/22 at 08:55	
					Date/Time Incident Reported to MECP: 2020/06/22 at 09:04	
					Company name (if known): Shell Refinery	
June	9:40		Shell	MECP (SAC)	Location of Incident: 150 St. Clair Pkwy, Corunna	
22	am		Canada	Information	Company description of incident and actual/expected	
	um		Cariada	Email>>>	duration: plant tripped, 2-3 hours	
					Company description of actual/expected adverse effect: acid	
					gas flaring Actions being taken by the facility to respond: monitoring	
					Agencies/Parties responding: NA	
					Today, Shell Manufacturing Centre (SMC) will begin wrapping up	
					its planned maintenance, or "Pit Stops," at our Chemicals Plant	
					and Refinery in Corunna. This work involved the routine	
					inspection and maintenance of some of the plant's processing	
					units. During this time there will be additional flaring along with	
June	10:04		Shell	Email from	the potential for intermittent noise, mainly as processing units	
22	am		Canada	Bryant Bird	are restarted. It is important to remember the flare system is a	
				, , , , , ,	significant process safety device at the refinery and is a normal and vital part of these activities. We've spent more than a year	
					planning this event to ensure all work is conducted safely and	
					with limited disruption to our neighbours. If you have any	
					concerns regarding these activities, please feel free to contact	
					the site directly at 519-481-1245.	
					MECP Reference Number: 1108-BQTL3N	
					Date/Time Incident Occurred: 2020/06/22 at 10:50	
					Date/Time Incident Reported to MECP: 2020/06/22 at 11:20	
				MECP (SAC)	Company name (if known): unknown	
June	12:03		Unknown	Information	Location of Incident: Sarnia AFN Company description of incident and actual/expected	ANS
22	pm		UIIKIIUWII	Email>>>	duration: noise complaint ongoing	AINS
				EIIIdII///	Company description of actual/expected adverse effect: noise	
					complaint ongoing	
					Actions being taken by the facility to respond: NA	
					Agencies/Parties responding: NA	
lung	7:36	11:26	Plains	Information	PLAINS MIDSTREAM XNZ861-WE ARE CONDUCTING	
June 23			Midstream	Notice	ROUTINE MAINTENANCE ACTIVITIES WITH POSSIBLE	
23	am	am	iviiustiediil	Notice	ODOURS FROM VENTING	

June 23	10:04 am		Imperial	Information Notice	IMPERIAL OIL XJF 742-HEAVY RAIN PROCESS WATER OVER FLOW	
June 23	10:56 am	10:56 am	Imperial	Code 8	XJF742 IMPERIAL OIL-IMPERIALS INFORMATION WAS CHANGED TO A CODE 8 WHICH WAS ALSO CLEARED AT THE SAME TIME. ALL CLEARED ISSUED FOR BOTH AT HEAVY RAIN PROCESS WATER OVER FLOW.	
June 23	11:05 am		Imperial	MECP (SAC) Information Email>>>	MECP Reference Number: 8772-BQUJ2P Date/Time Incident Occurred: 2020/06/23 at 09:26 Date/Time Incident Reported to MECP: 2020/06/23 at 09:40 Company name (if known): Imperial Oil Location of Incident: 602 Christina St South, Sarnia Company description of incident and actual/expected duration: 10 minutes Company description of actual/expected adverse effect: process water overflow contained Actions being taken by the facility to respond: contained and monitoring Agencies/Parties responding: NA	
June 23	3:48 pm		Shell Canada	MECP (SAC) Information Email>>>	MECP Reference Number: 6707-BQUQZB  Date/Time Incident Occurred: 06/23/2020  Date/Time Incident Reported to MECP: 06/23/2020 15:36  Company name (if known): Shell Canada  Location of Incident: 150 St. Clair Parkway, Township of St. Clair  Company description of incident and actual/expected  duration: Starting up a unit after completion of maintenance.  Start up is expected to last a day or two.  Company description of actual/expected adverse effect: potential for flaring and noise  Actions being taken by the facility to respond: n/a  Agencies/Parties responding: n/a	
June 24	10:32 am		Shell Canada	MECP (SAC) Information Email>>>	MECP Reference Number: 7804-BQUJR5 Date/Time Incident Occurred: June 24, 2020/12:00 – 16:00 Date/Time Incident Reported to MECP: June 24, 2020/10:13 Company name (if known): Shell Canada Location of Incident: 150 St. Clair Pky, St. Clair Company description of incident and actual/expected duration: Boiler testing from 12:00 – 16:00. Company description of actual/expected adverse effect: Steam venting from boiler may cause increased noise from site. Actions being taken by the facility to respond: Air and noise monitoring will be conducted during testing. Agencies/Parties responding: N/A	
June	11:19	5:03	Shell	Information	XJF737 SHELL INFORMATION FOR STEAM VENTING.	
June 25	3:34 pm	pm	Canada	MECP Initial Information Email>>>	Initial Information E-mail for Aamjiwnaang First Nation – Odour Complaint in Vicinity of McGregor Side Rd. and Plank Rd.  MECP Reference Number: 2236-BQPMKL  Date/Time Incident Occurred: June 18, 2020 starting at 6:00 am to 9:30 am  Date/Time Incident Reported to MECP: June 18, 2020 at 8:56 am  Company name (if known): Unknown.  Location of Incident: McGregor Side Road between Highway 40 and Plank Road, Sarnia  What Happened?  This notification is for an odour complaint on June 18, 2020. A resident called the ministry's Sarnia District Office to report a strong odour of rotten garbage and sewer gas. The resident has noticed the odours for the last two weeks starting at 6:00 am. The resident suspected the source was a company in the area. Ministry staff were not able to confirm the odour or a source. A	FB

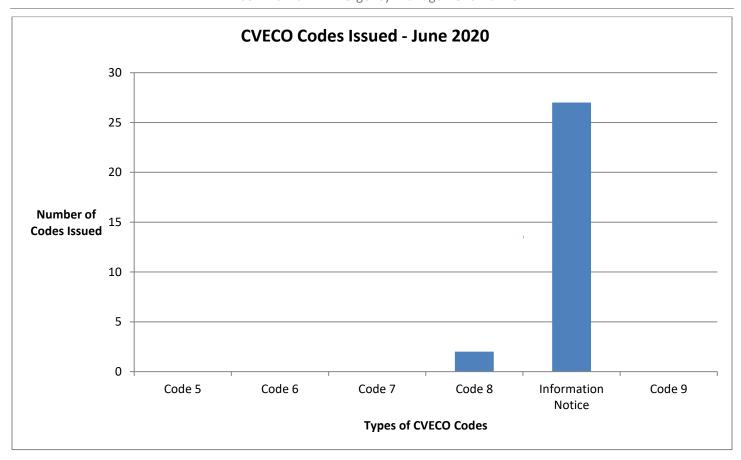
				company in the area confirmed they have experienced a similar odour in one of their buildings in the morning if there were calm conditions and cool temperatures at night. According to the Clean Air Sarnia and Area website, the winds were very calm and from the North and Northeast. When wind conditions are calm, the wind direction can be variable.  What Actions Were Taken?  The ministry contacted a company in the area at approximately 9:17 am on June 18, 2020 to ask about potential odours from their site and if there are any activities or issues that could cause the odours. The company confirmed there were no unusual operational issues and checked around their site for odours. No odours were found. The company told the ministry they have found similar odours in one of their buildings when there are certain weather conditions present and they found these odours present on June 16, 2020. Ministry staff inspected the area from approximately 10:30 to 11:00 am on June 18, 2020. No odours were detected. Ministry staff contacted the resident with a report on actions taken.  Other Agencies/Parties responding: No other agencies	
June 25	3:36 pm	Unknown	MECP Update Information Email>>>	Update Information E-mail for Aamjiwnaang First Nation – Two Odour Complaints in Corunna/Stag Island MECP Reference Number: 5187-BQMHBK Date/Time Incident Occurred: June 16, 2020 at 8:30 am Date/Time Incident Reported to MECP: June 16, 2020 at 9:04 am and 9:51 am Company name (if known): Unknown Location of Incident: Corunna and Stag Island – In St. Clair River What Happened?  This update is for two odour complaints on June 16, 2020 from a resident of Corunna and Stag Island with an initial notification to Aamjiwnaang First Nation on June 16, 2020. A resident of Stag Island called the ministry's Spills Action Centre to report a strong chemical odour. A resident of Corunna called the Sarnia District Office to report a strong chemical odour causing burning eyes. According to the CASA air monitoring network, the winds were very light and mainly from the East. When winds are very light, the wind direction is less accurate. All air monitoring stations were in the "good" range.  What Actions Were Taken?  Ministry staff contacted the resident of Stag Island to gather additional details of the odour. The resident noted the odour was not as strong since his report to the ministry. Ministry staff informed the resident he would contact industries in the area and conduct an inspection to check for odours and conduct air monitoring. Ministry staff inspected the area at approximately11:30 am. Ministry staff contacted three area industries to check if there were any upsets or activities that could cause the odour. The companies reported no issues with their operations and noted there was manure being spread on Petrolia Line. Ministry staff checked for odours and observed two farmers working the fields and detected a faint manure odour. Ministry staff observed a manure spreader parked on the road closer to Corunna. Ministry staff used hand held air monitoring equipment to monitor for volatile organic compounds and hydrogen sulphide. No contaminants were detected. Ministry staff contacted the resident of Corunna with the result	FB

June 25	10:24 pm	9:33 am June 26	Shell Canada	Information Notice	Shell Canada at 150 Saint Clair Parkway, XJF737, issuing an information only for a small hydrocarbon excursion to the Talfourd Creek.	
June 27	8:05 am		Shell Canada	MECP (SAC) Information Email>>>	MECP Reference Number: 3280-BQYFMN Date/Time Incident Occurred: June 27 07:30 Date/Time Incident Reported to MECP: June 27 07:38 Company name (if known): Shell Canada Location of Incident: Talfourd Creek, St. Clair Company description of incident and actual/expected duration: Sheen observed on Talfourd Creek which is being contained by their booms. The source is unknown. Company description of actual/expected adverse effect: Sheen observed on creek. Actions being taken by the facility to respond: Vacuum trucks will skim the creek. The sheen is contained by booms. Agencies/Parties responding: n/a	FB
June 30	8:52 am	2:21 pm	Enbridge Pipelines	Information Notice	Enbridge Pipelines will be conducting maintenance at the 1010 Plank Road site today. Members of the public may notice petroleum odors during this work. this is planned work and no action is required. work is scheduled to conclude today at 1600 hours.	





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