

24-Hour Emergency Number

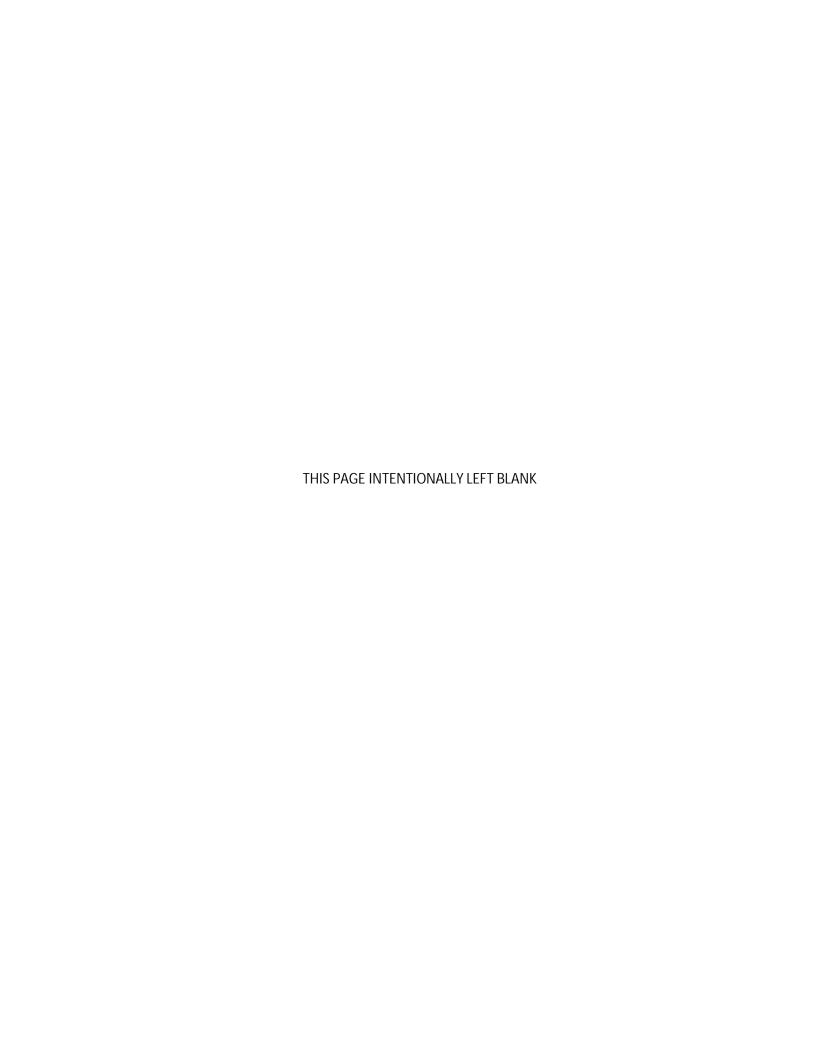
1-877-458-8080

Regulatory 24-Hour Emergency Numbers

Alberta Energy Regulator/Alberta Environment and Parks	1-800-222-6514
Energy & Environmental Response Line	780-422-4505 (outside of AB)
British Columbia Energy Regulator (BCER)	1-800-663-3456
Industry Incident Reporting Line	1-000-003-3430
Canada Energy Regulator	1-403-299-2773
Transportation Safety Board	1-819-997-7887
Saskatchewan Ministry of Energy and Resources	1-844-764-3637
Saskatchewan Ministry of Environment	1-800-667-7525
Manitoba Sustainable Development	1-204-944-4888
Manitoba Emergency Measures Organization	1-204-945-5555

Cenovus Energy Inc. 225 6 Ave SW, P.O. Box 766 Calgary, Alberta T2P 0M5

> Bus: 403-766-2000 Fax: 403-766-7600





REVISION HISTORY

This Emergency Response Plan is effective October 28, 2024.

Date of Update Inserted Into ERP:

Signature:

Plan Holder Name:

Date of Revision	Reason for Revision	Section	Affected Pages
		Foreword	All Pages
		Section 1	All Pages
		Section 2	Pg. 2-6, 2-29, 2-36
	Annual update of the ERP.	Section 3	All Pages
October 20	Apply any regulatory changes throughout the core, as well as client specific changes to	Section 4	Pg. 4-17 to 4-20, 4-23 to 4-24, 4-40 to 4-41
October 28, 2024	standards and processes. Annual area-specific update: verify all government/ support/ emergency services agencies, verify/update operational	Section 5	Pg. 5-3, 5-5, 5-9, 5-13 to 5-18, 5-21 to 5-26
	information	Section 6	All Pages
		Section 7	Pg. 7-9, 7-27 to 7-28, 7-34, 7-37
		Section 8: Area Specific	Various throughout the site sections
		Foreword	Title Page, Pg. 0-1, 0-3, 0-11, 0-14
	government/ support/ emergency services agencies, updated all area users and	Section 1	Pg. 1-11 to 1-12
		Section 4	Pg. 4-11 to 4-14, 4-17 to 4-24, 4-27, 4-35 to 4-37
November 20, 2023		Section 5	Pg. 5-3 to 5-10, 5-13, 5-14, 5-17 to 5-22, 5-25 to 5-28
	transients, updated resident information as a result of face-to-face consultations, map	Section 6	Pg. 6-65 (Form A8)
	updates	Section 7	TOC, Pg. 7-10, 7-43
		Section 8: Area Specific	Various throughout the site sections



November 10, 2022	Annual area-specific update: verify all government/ support/ emergency services agencies, convert to the new 'Section 8: Area Specific Information' Cenovus template (the site sections themselves stay the same format as in previous years)	Section 8: Area Specific	AII		
		Foreword	Title Page, Pg. 0-1, 0-3, 0-5, 0-15, 0-16		
		Section 1	Pg. 1-19, 1-37, 1-41, 1-52, 1-53		
	Appual undata of the Corporate EDD. Apply	Section 2	Pg. 2-3, 2-6, 2-7, 2-9, 2-11, 2-13, 2-15, 2-17, 2-29, 2-44		
April 15, 2022	Annual update of the Corporate ERP. Apply any regulatory changes throughout, as well	Section 3	Pg. 3-3		
as clie	as client specific changes to standards and processes. Section 4 Section 5 Section 6	Section 4	Pg. 4-14, 4-17, 4-27, 4-39, 4-51		
		Section 5	Pg. 5-3		
		Section 6	Pg. 6-1, 6-3, 6-13, 6-15		
				Section 7	Pg. 7-10, 7-11, 7-13, 7-14, 7-23, 7-27, 7-28
	Annual area-specific update for all sections:	Foreword	Pg. 0-3, 0-5		
November 25,	verify all government/ support/ emergency services agencies, field contact information,	Sections 3.1 to 3.4	All		
2021 0	operations information, access map updates.	Sections 4.1 to 4.5	All		
	Added Section 5.2 to the ERP.		All		
April 15, 2021	New ERP manual – based on amalgamation of Cenovus Energy (CVE) / Husky Energy (HSE) merger.	All Core Sections (Foreword, Sections 1 to 7)	AII		

DISTRIBUTION LIST

Manual #	Туре	Res Info	Title/Agency	Name
			Corporate	
94214				
94215				

2 Hard Copy Corporate Manuals



16 Hard Copy Field Manuals

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DISTRIBUTION LIST

Manual #	Туре	Res Info	Title/Agency	Name
			External	
94232	Binder	Full	Canada Energy Regulator (CER)	c/o Secretary of the Board
94233	Digital	Full	Canada Energy Regulator (CER)	c/o Secretary of the Board
94234	Digital	None	Alberta Health Services - Zone 3 Central	David Brown
94235	Digital	None	Alberta Health Services - Zone 5 North	Shane Hussey
94236	Digital	None	City of Lloydminster Emergency Management	Andrew DeGruchy
94237	Digital	None	County of Vermilion River	Kirk Hughes
94238	Digital	None	Onion Lake Cree Nation	Philip Chief
94239	Digital	None	R.M. of Britannia	John Bexson
94240	Digital	None	R.M. of Wilton	Darren Elder
94241	Digital	None	Saskatchewan Public Safety Agency	Ray Unrau
94242	Digital	None	Saskatchewan Health Authority (SHA)	Bill Parrell
94243	Digital	None	Ministry of Energy and Resources - Lloydminster	Gary Ericson
94244	Binder	None	Saskatchewan Ministry of the Environment	Christine Tell
94245	Binder	None	MOE - District 8	Brett Vallee
94246	Binder	None	MOE - District 9	Jessica Newman
94247	Binder	Full	H ₂ Safety Services Inc.	H₂Safety Library

⁵ Hard Copy External Manuals

FOREWORD PAGE 0-6

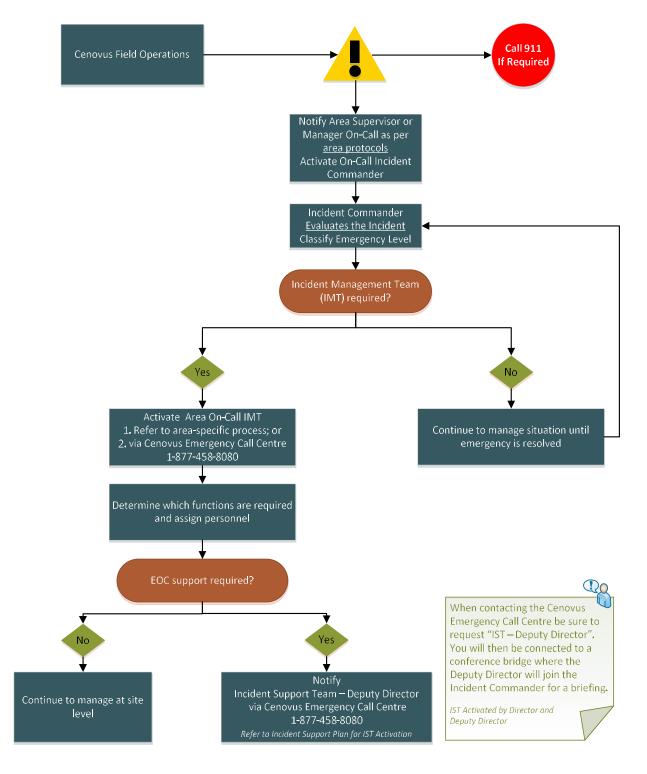
¹¹ Digital External Manuals



INTERNAL NOTIFICATION FLOWCHART

Western Canada Operations Activation Flowchart

Version 1.0 - April 15, 2021

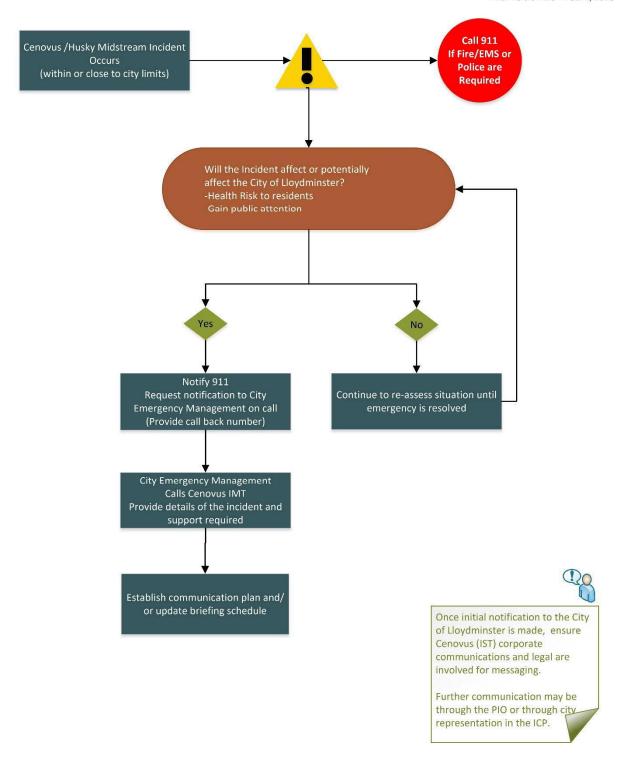




CITY OF LLOYDMINSTER NOTIFICATION FLOWCHART

City of Lloydminster Notification Flowchart

Final Version 1.0 - Feb. 7, 2023







SECTION 8: AREA SPECIFIC INFORMATION

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AREA SPECIFIC INFORMATION

LLOYDMINSTER PIPELINE SYSTEM ONION LAKE PIPELINE SYSTEM CER INFORMATION

MUTUAL AID AGREEMENTS

WILDFIRE PLAN



OPERATIONS OVERVIEW





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CER - PIPELINES	ERP: LBX	SITE SECTION:	Lloydminster	
CER - PIPELINES	ERP: LBX	SITE SECTION:	Onion Lake	

Page 1

Cenovus Spill Site Supervisor Activation Flowchart

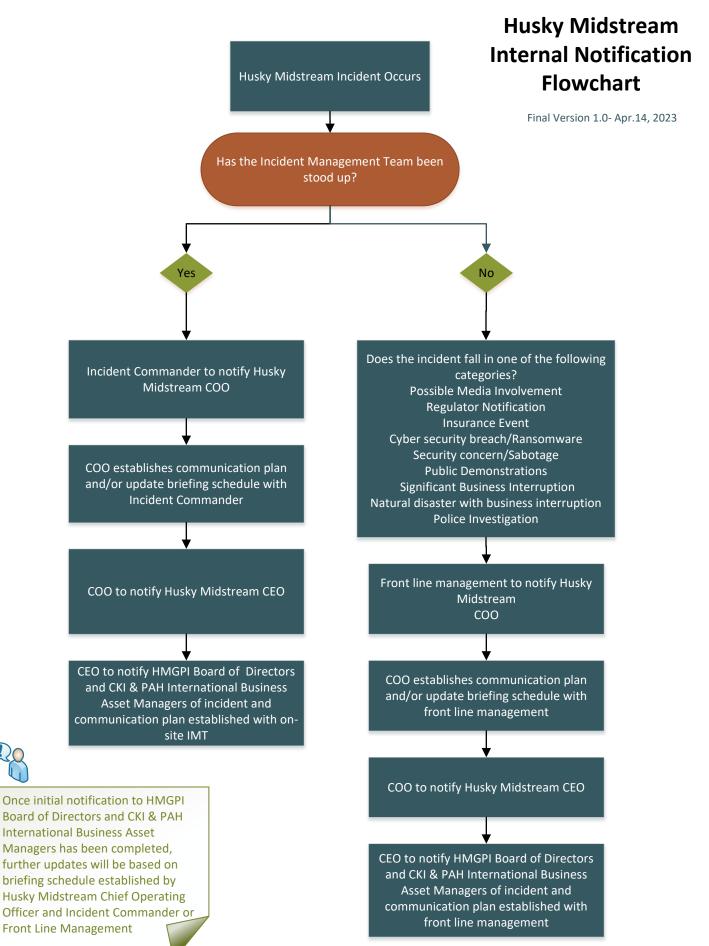
Version 1.0 – Oct.3, 2023 Spill occurs impacting a waterbody Is the Cenovus Spill team required No Call the Emergency Call Centre (ECC) Continue to re-assess situation until @ 1-877-458-8080 emergency is resolved Request to be connected with the Cenovus Deputy Director on-call IC/delegate provides situation update to the Deputy Director - Current situation -Current need -Direction to be given to spill team Deputy Director requests the ECC to activate the SME-Spill Site Supervisors on Everbridge Deputy Director calls into the conference bridge with spill team, provides a situation update and direction on response. DD requests single point contact from team Spill team responds as required Deputy Director calls IC/delegate

and provides status and Spill Team

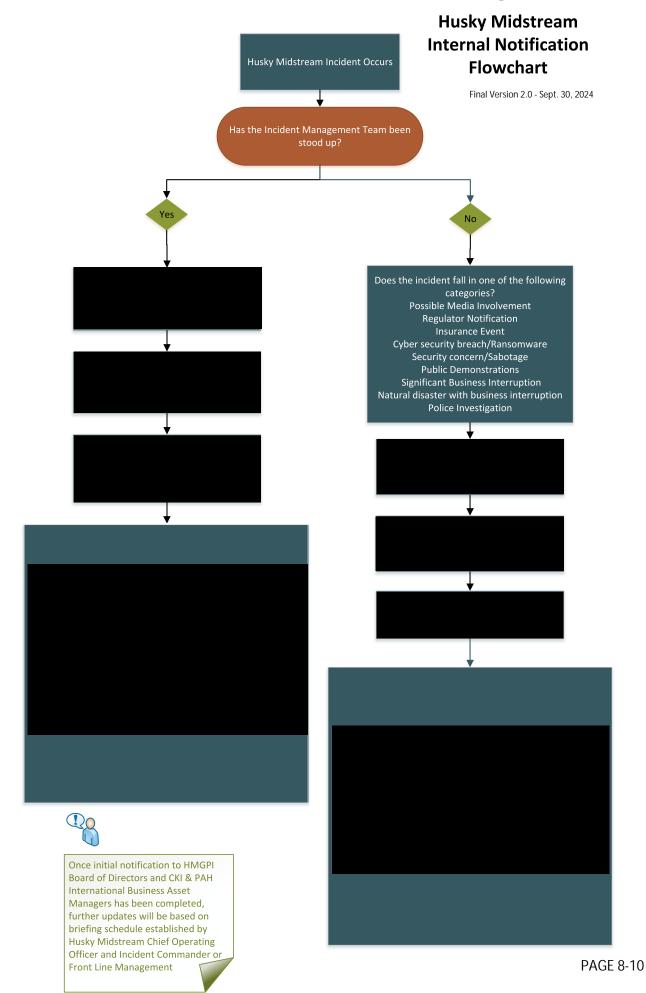
contact



Husky Midstream



Husky Midstream





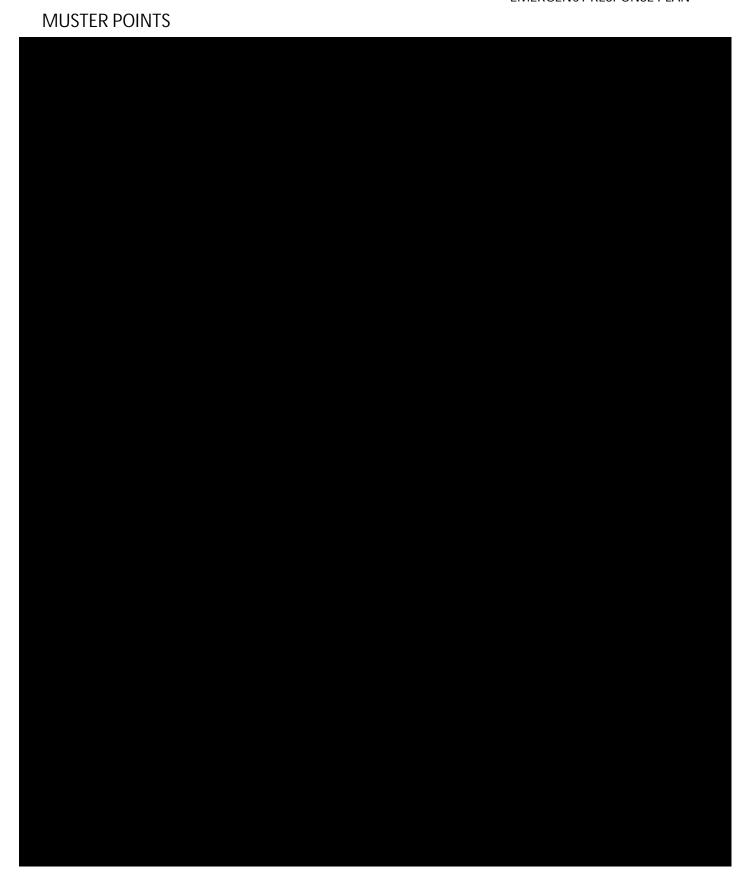
SITE SPECIFIC CONSIDERATIONS

LLOYDMINSTER CONTROL ROOM SITE EVACUATION

(BACKUP CONTROL ROOMS REFINERY OCC, LLOYDMINSTER UPGRADER)









PUBLIC CONSIDERATIONS





EQUIPMENT LISTS

EQUIPMENT AND SUPPLIES AT THE INCIDENT COMMAND POST

Listed below is the suggested equipment for the Incident Command Post:

Quantity	Equipment		
3	Battery chargers for cellular telephones; ensure compatible phones (may require multi-brand application)	oility with company issued cell	
3	Microsoft docking stations with monitors		
1	Landline phone (Cenovus Place ERP room)		
4	Handheld flashlights with spare battery supply, preferably	/ rechargeable	
1	Polycom system or equivalent, suitable for hands-free cor	nferencing	
2	Large screen TV with computer connectivity and capable of receiving TV transmissions (i.e. weather, news)		
1 set	Assorted maps are available in the ERP and electronically		
1	Coffee machine with supplies		
	 Assorted office supplies: Computer paper Message pads Clipboards Large manila envelopes Wall-mounted clocks with AB and Sask time Pens and pencils Push-pins Whiteboard(s) Min. 2 sets, dry erase markers and erasers 	 Writing pads File folders Post-it notes Emergency Response Plan(s) Geographical Response Plans (GRPs) 	



ROADBLOCK KITS

Roadblock kits can be found at the following locations:

Quantity	Equipment
Lloydminster Terminal	
Hardisty Terminal	
Wainwright Booster Station	
Cold Lake Terminal	

Roadblock kits contain the following:

Quantity	Equipment
1	High Visibility Vest
1	Stop Sign with reflective tape
2 each	Pens and pencils
1	Radio (where applicable)
1	Flashlight with extra batteries
1	Reflector
1	Yellow flashing light
1 roll	Caution Tape
1	Decal for kit





RESPONSE FACILITY LOCATIONS

FIELD INCIDENT COMMAND POST (ICP)



CORPORATE EMERGENCY OPERATIONS CENTRE

Location	Contacts

MUTUAL AID

Mutual Aid and Mutual Understandings are processes that are developed over time with good intentions. The Hardisty Mutual Aid Group (HMAG) has been developed to provide multi company support for the Hardisty Terminal. An Emergency Response Assistance Agreement has also been established with the City of Lloydminster to support emergency response within the City of Lloydminster boundary.

In the event of a fire emergency, the Cenovus and Hardisty Terminals may be supported by the Lloydminster Downstream Emergency Response Team (ERT).

CITY OF LLOYDMINSTER EM NOTIFICATION REQUIREMENTS

The City of Lloydminster requires prompt notification from a Cenovus representative, of any incident that is visible or has the potential to impact the Lloydminster public.

This includes:

- 1. When a Cenovus ICP and/or if the ICP staff are activated either partially or fully.
- 2. A significant disruption of major transportation routes and that is not a pre-planned event.
- 3. If the incident creates significant service disruption including; basic services of any major institutions and their ability to continue to maintain services uninterrupted.
- 4. If the incident triggers a moderate public concern and/or media involvement.
- 5. Where the impact is or potentially might have effects beyond Cenovus property.

Note: Reference City of Lloydminster Notification protocol, found in Section 1: Initial Response, page 1-18.

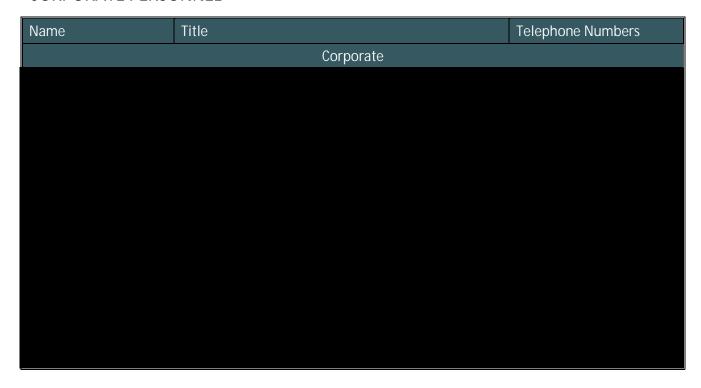
CITY OF LLOYDMINSTER EMERGENCY MANAGEMENT CONTACTS





TELEPHONE DIRECTORY

CORPORATE PERSONNEL



CENOVUS COMMUNITY & INDIGENOUS AFFAIRS

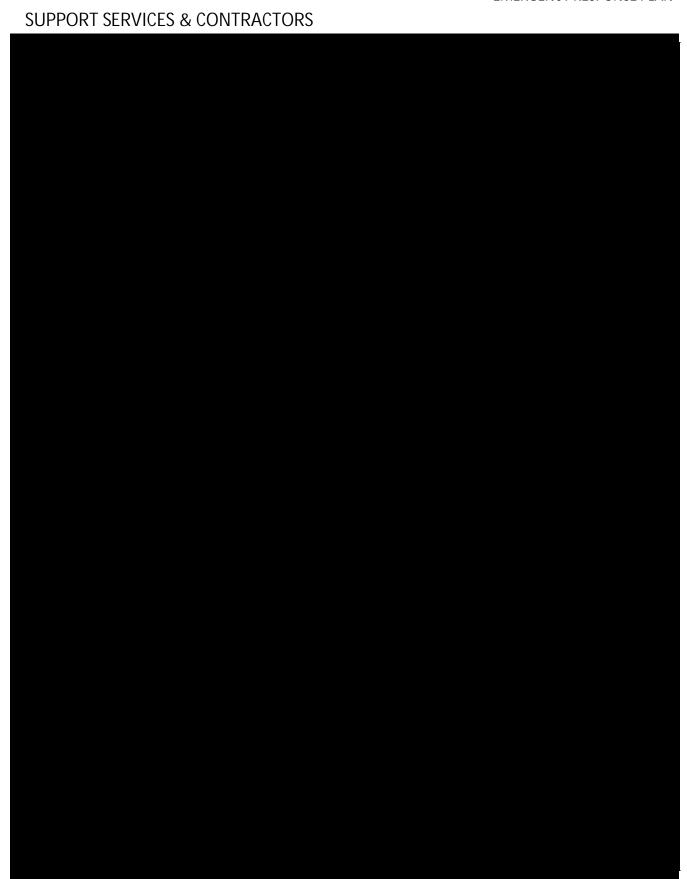




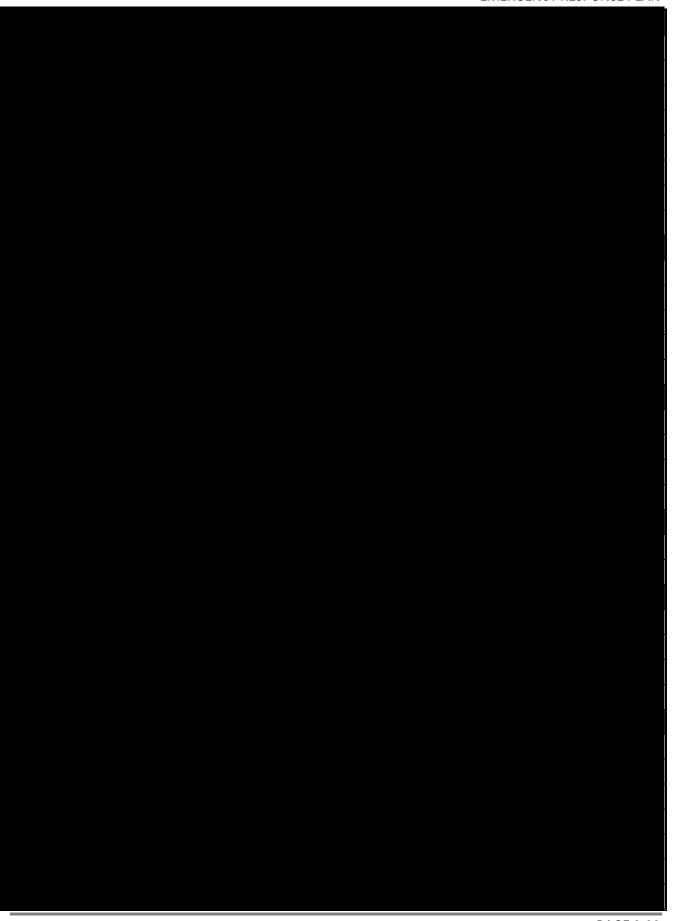


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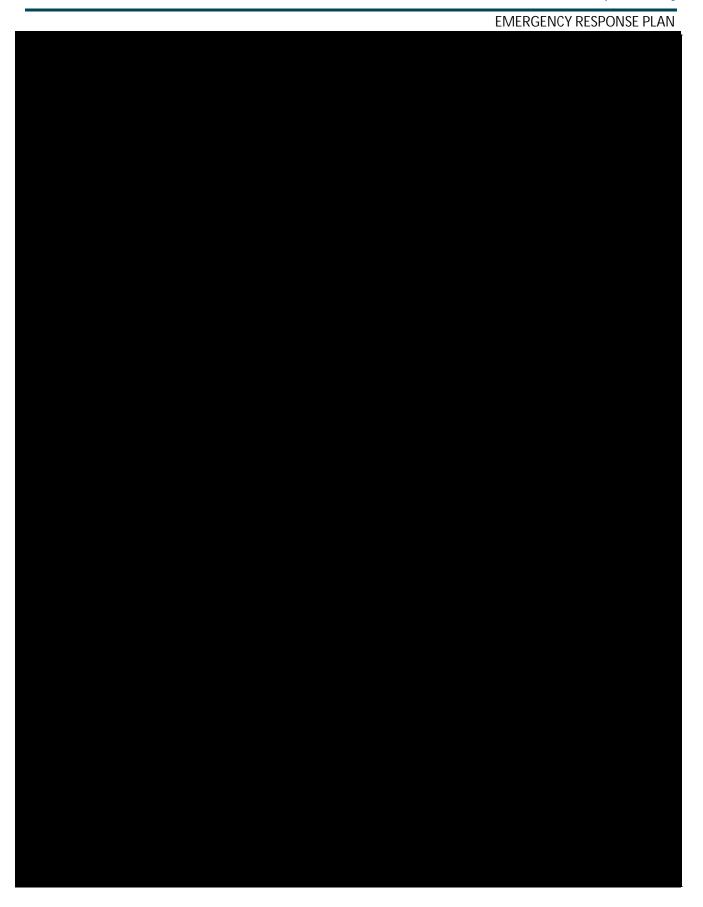




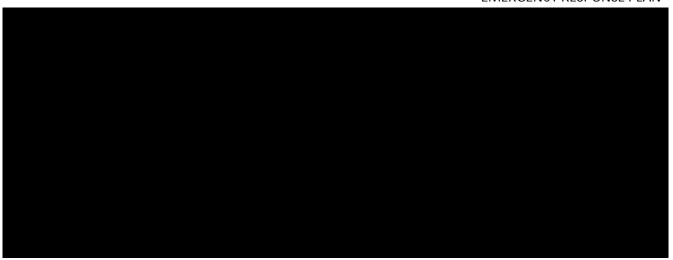














GOVERNMENT AGENCIES AND OTHER CONTACTS - ALBERTA

Organization	Location	24-Hour
Alberta Energy Regulator (AER) / Alberta Environment and Parks	24 Hour Emergency Line	800-222-6514
Alberta Boiler Safety Association (ABSA)	Alberta-wide	780-437-9100
Alberta Emergency Management Agency	Alberta-wide	866-618-2362
Alberta Health Services	Central Zone Z3	844-755-1788
	Northern Zone Z5	844-755-1788
Alberta Safety Services – Electrical Branch	Alberta-wide	Not Applicable
Alberta Ministry of Transportation & Economic Corridors	Alberta-wide	780-638-1128
Alberta Environmental and Dangerous Goods Emergencies (EDGE)	Alberta-wide	800-272-9600
CANUTEC	Canada-wide	888-226-8832
City of Lloydminster	Lloydminster	780-201-2391
(Emergency Management)	Lloyuminster	780-214-1581
CN Rail	Canada-wide	800-465-9239
Canadian Pacific Kansas City Railway	Canada-wide	800-716-9132
Department of Fisheries and Oceans ¹	Central and Arctic Region	800-889-8852
Dept. of National Defense – CFB Wainwright Reserve	Wainwright	780-842-1363
Emergency Services (EMS, Fire, RCMP) ²	Canada-wide	911
Lloydminster Municipal Airport	Lloydminster, AB	Not applicable
Municipalities, RM, Counties	24 Hour Emergency Line Alberta-wide Central Zone Z3 Northern Zone Z5 Alberta-wide Alberta-wide Alberta-wide Canada-wide Lloydminster Canada-wide Canada-wide Central and Arctic Region Wainwright Canada-wide	780-872-5417
iviunicipanties, kivi, counties	County of Vermilion River	780-846-2929
Canada Energy Regulator (CER) ³ Pipeline & Facilities Emergencies (for CER regulated pipelines only)		819-997-7887
NAV Canada – Flight Service Station	Edmonton FIC	866-541-4102
Occupational Health and Safety	Alberta-wide	866-415-8690
Poison Centre	Alberta-wide	800-332-1414
Saskatchewan Health Authority	Regina	306-519-8570
STARS Emergency Link Centre	Alberta-wide	888-888-4567
Workers' Compensation Board	Alberta-wide	866-922-9221

Note:

- 1. Notifications to the Department of Fisheries and Oceans will be made by Environment Canada.
- 2. The RCMP and Alberta Transportation must be notified of any situation affecting a provincial highway.
- 3. Notifications concerning CER regulated pipelines and facilities are to be made to the Transportation Safety Board in light of the 'single window' incident reporting protocol the two entities have



GOVERNMENT AGENCIES AND OTHER CONTACTS - SASKATCHEWAN

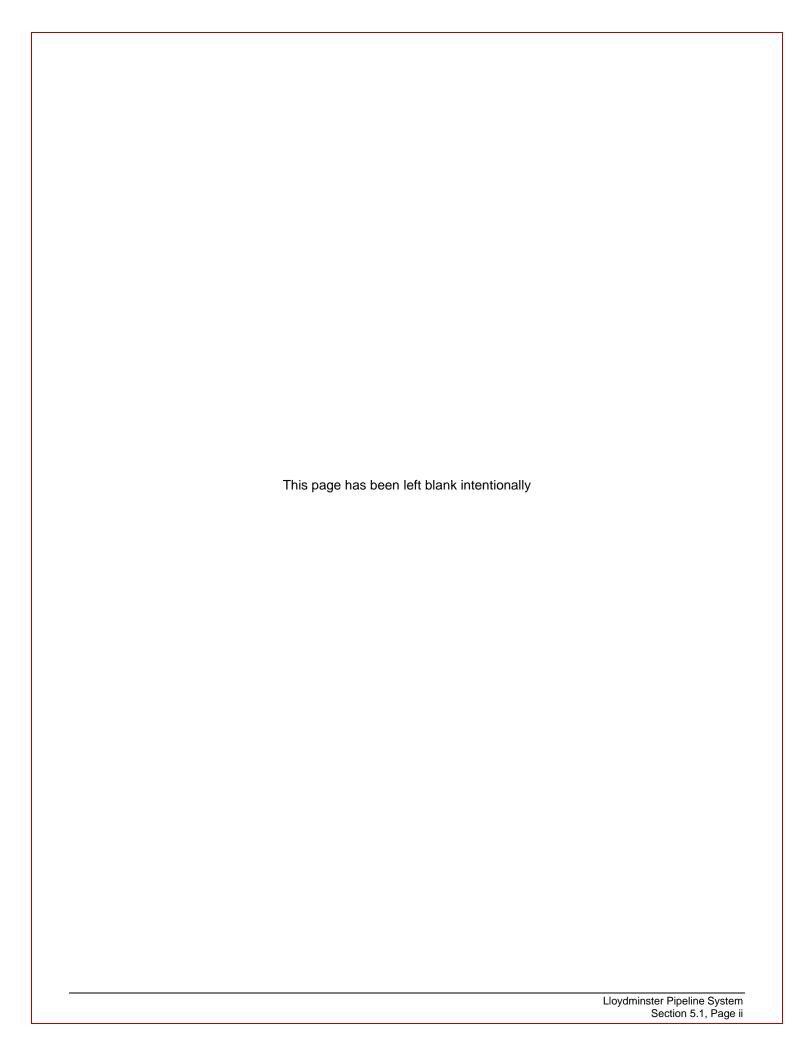
Organization	Location	24-Hour	Other
Technical Safety Authority of Saskatchewan	Saskatchewan-wide	306-533-8201	866-530-8599 306-798-7111
CANUTEC	Canada-wide	888-226-8832	Not Applicable
City of Lloydminster (Emergency Management)	Lloydminster	780-201-2391 780-214-1581	780-875-6184
Department of Fisheries and Oceans ¹	Central and Arctic Region	800-889-8852	604-666-0384
Technical Safety Authority of Saskatchewan	Regina	Not applicable	866-530-8599
Saskatchewan Public Safety Agency (SPSA)	Regina	800-667-9660	306-787-3774
Emergency Services (EMS, Fire, RCMP) ²	Canada-wide	911	Not applicable
Municipalities, RM, Counties	City of Lloydminster	780-872-5417	780-875-6184
	R.M. of Britannia 502	306-825-2610	780-205-0646
	R.M. of Frenchman Butte 152	Not applicable	306-344-2034
Canada Energy Regulator (CER) Pipeline & Facilities Emergencies (for CER regulated pipelines only)	Transportation Safety Board (TSB)	819-997-7887	403-299-2773
NAV Canada – Flight Service Station	Edmonton FIC	866-541-4102	613-563-5588
Occupational Health and Safety	Saskatchewan-wide	800-567-7233	Not applicable
Poison Centre	Saskatchewan-wide	866-454-1212	306-766-4545
Rescue Squad	Lloydminster Rescue Squad	306-825-9244	Not applicable
Saskatchewan Ministry of Highways and Infrastructure ²	Saskatchewan-wide	306-787-7623	Not applicable
Saskatchewan Ministry of Energy and Resources (MER)	Lloydminster Field Office	844-764-3637	306-825-6434
	Regina	844-764-3637	855-219-9373
Saskatchewan Ministry of Environment	Regina	800-567-4224	Not applicable
	Firewatch Line – SK Wide	800-667-9660	Not applicable
	Spill Control Centre	800-667-7525	Not applicable
Saskatchewan Health Authority	Regina	306-519-8570	833-655-7999
SaskPower	Saskatchewan-wide	888-355-5589	306-310-2220
STARS Emergency Link Centre	Alberta-wide	888-888-4567	403-299-0932
Transportation of Dangerous Goods	Saskatchewan-wide	800-667-7525	Not applicable
Water Security Agency of Saskatchewan (WSA)	Moose Jaw	866-727-5420	306-694-3900
Workers' Compensation Board (WCB)	Saskatchewan-wide	Not applicable	800-667-7590

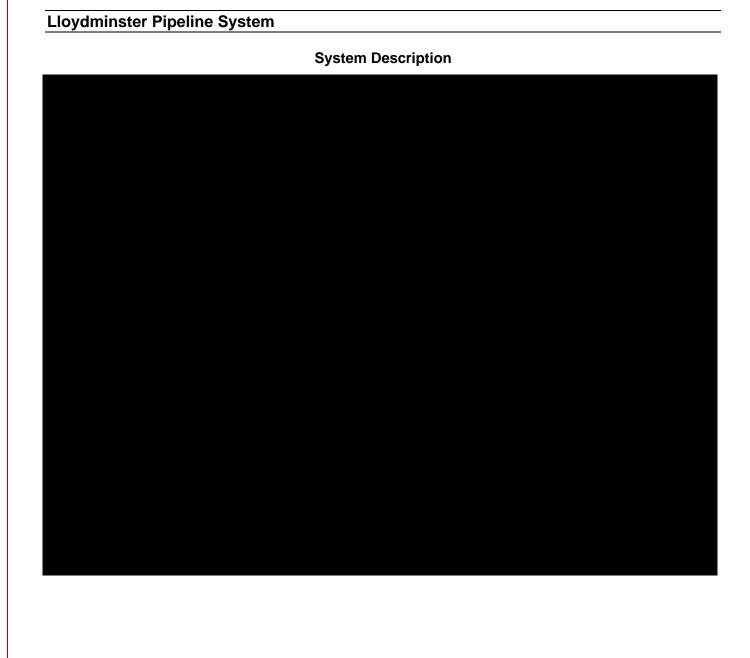
Note:

- 1. Notifications to the Department of Fisheries and Oceans will be made by Environment Canada.
- 2. The RCMP and Saskatchewan Highways & Infrastructure must be notified of any situation affecting a provincial highway.

Emergency Response Plan Lloydminster Pipeline System







Lloydminster Pipeline System	
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	Lloydminster Pipeline System

Lloydminster Pipeline System	Lloydminster Terminal to East Till Junction
FACILITY DESCRIPTION & RESPONSE LOCATION	
AREA SENSITIVITIES & REQUIRED ACTIONS	
TRAP TO TRAP ISOLATION	
ISOLATION VALVES	
EMERGENCY TELEPHONE NUMBERS	

Lloydminster Pipeline System

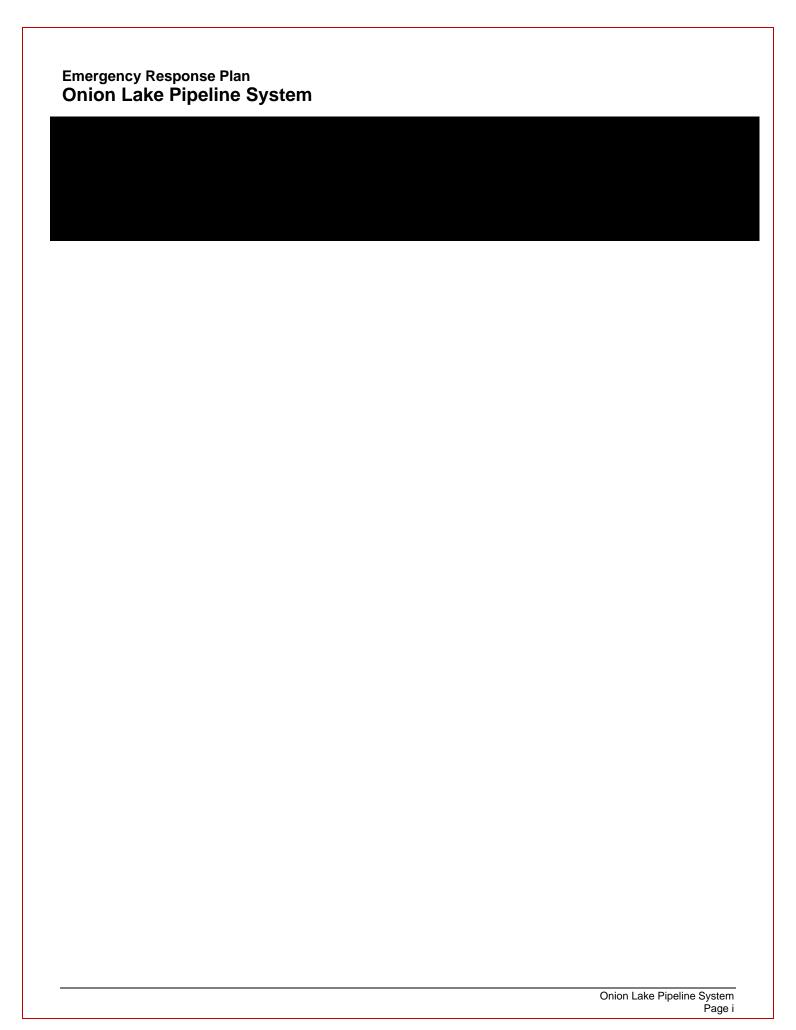
Lloydminster Terminal to East Till Junction

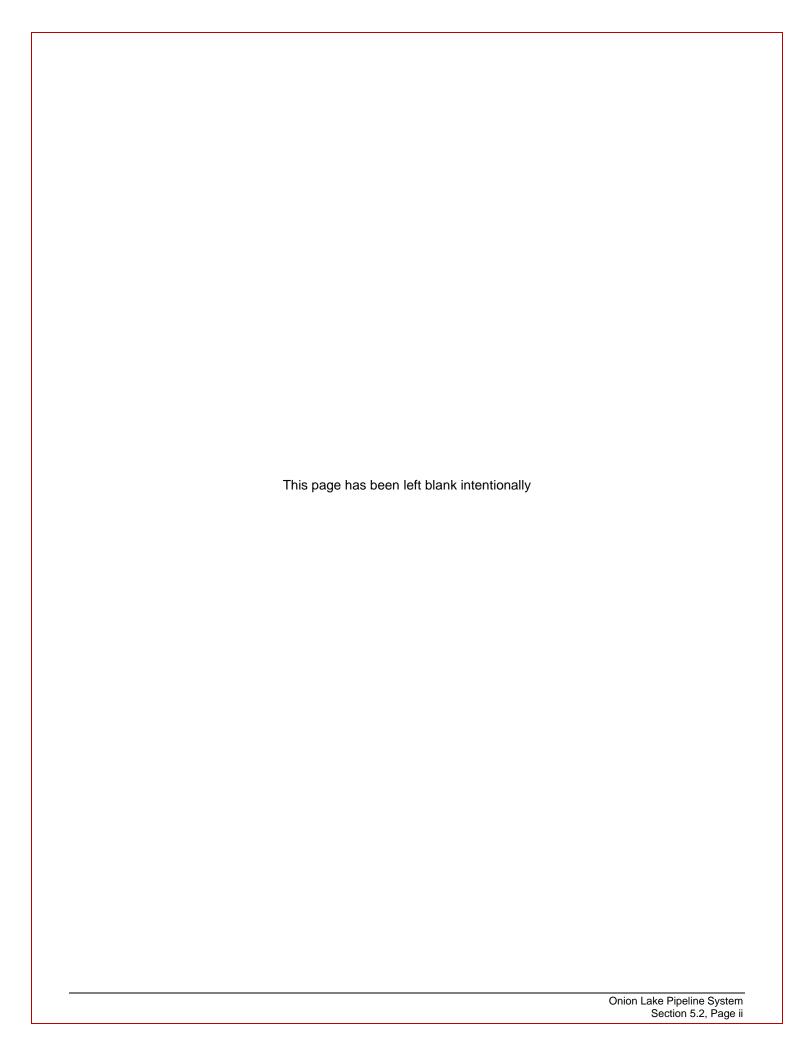
SAFETY EQUIPMENT

DIRECTIONS







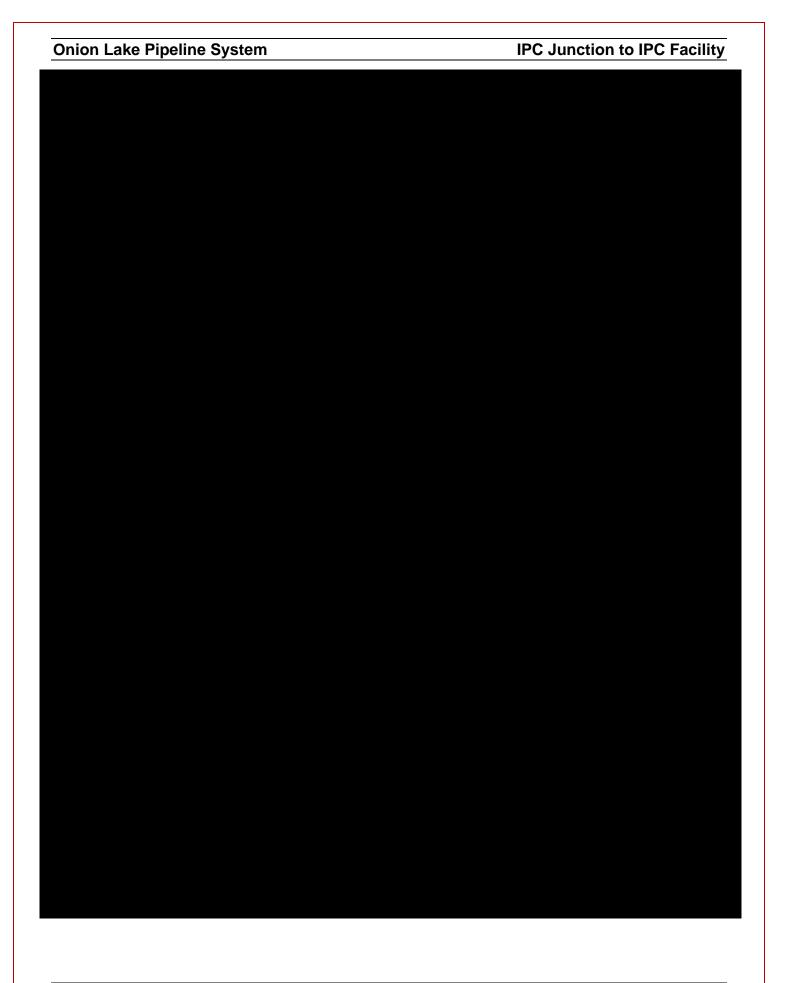


Onion Lake Pipeline System

System Description



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		Onion Lake Pipeline Syste Page



Onion Lake Pipeline System	IPC Junction to IPC Facility



Emergency Contact Information

For Emergencies involving inter-provincial pipelines, the Canada Energy Regulator is the primary management agency – they will be contacted by the Transportation Safety Board.

**A pipeline is CER-regulated due to the fact that it crosses a provincial or federal border. **

This must be your first call		
	24 Hr Incident Line	819-997-7887
Transportation Safety Board (TSB) – for pipeline incidents	Facsimile	819-953-7876
	Email	PipelineNotifications@tsb.gc.ca

Call the TSB 24 Hr Incident Line when an incident meets the Immediately Reportable Events (see page 2 for criteria) for all Canada Energy Regulator (CER) regulated pipelines and facilities.

Both the phone notification and the input of information into the

CER's Online Event Reporting System (OERS): https://apps.cer-rec.gc.ca/ers/home/index are required to occur as soon as possible and no later than three hours of the incident being discovered. For all other events (non-immediate) companies are only required to input the information via the OERS.

Secondary Calls			
Contact as needed AFTER contacting the TSB and CER.			
Alberta Energy Regulator (AER) 24 Hr 800-222-6514			
SK Ministry of Energy & Resources	24 Hr	844-764-3637	

Hazardous occurrences (under Part XVI of the Canada Oil and Gas Occupational Safety and Health Regulations) and incidents requiring medical evacuations are to be reported to the CER immediately.



Canada Energy Regulator Régie de l'énergie du Canada



Definition of an Emergency

CAN /CSA Z246.2-18 defines an emergency as "an event or imminent event, outside of the scope of normal operations that requires prompt coordination of resources to protect people, the environment, and property".

Emergencies can result from numerous causes including pipeline and equipment failure, human error and natural perils such as tornadoes, hurricanes, floods, or earthquakes and terrorism or other criminal activities. Multi-hazard emergencies such as an earthquake causing pipeline breaks, fires and explosions, which result in injury and further property damage, can also occur.

Companies must consider all probable emergencies and have applicable procedures in place to deal with potential effects and threats to people, property and the environment, as determined through a formal hazard assessment.

CER Immediately Reportable Events (Significant Incident)

Section 52 of the Onshore Pipeline Regulations (OPR) requires companies to notify the CER of all incidents relating to the construction, operation, or abandonment of their pipelines.

A significant incident is an acute event that results in:

- 1. death;
- missing person (as reportable pursuant to the Canada Oil and Gas Drilling and Production Regulations (DPR) under the Canada Oil and Gas Operations Act (COGOA) or the Oil and Gas Operations Act (OGOA));
- 3. a serious injury (as defined in the OPR or TSB regulations);
- 4. a fire or explosion that causes a pipeline or facility to be inoperative;
- 5. a LVP hydrocarbon release in excess of 1.5m3 that leaves company property or the right of way;
- 6. a rupture; or
- 7. a toxic plume as defined in CSA Z662.

Note: A "rupture" is an instantaneous release that immediately impairs the operation of a pipeline segment such that the pressure of the segment cannot be maintained.

Companies are required to report a death or serious injury to a person only where the death or injury is a result of an occurrence that relates to the construction, operation, or abandonment of a "pipeline". Whether a death or injury is related to the construction, operation, or abandonment of a pipeline will depend on whether the person who was killed or injured was working at the time of the incident and/or whether the work was a cause or contributing factor to the incident. It is important to note that, unlike the Canada Labour Code (CLC), the OPR does not differentiate between different types of "persons". Therefore, companies must report all deaths or serious injuries to any person that occur relating to pipeline construction, operation, or abandonment regardless of whether or not that person was directly employed by the company.

The definition of "serious injury" in the OPR is not exhaustive and contains multiple injuries that qualify as serious, including "the fracture of a major bone". The CER uses the following definition of "major bone": skull, mandible, spine, scapula, pelvis, femur, humerus, fibula, tibia, radius, and ulna.

TSB Immediately Reportable Events

Call the TSB as soon as possible after discovery of any of the following occurrences:

- An occurrence that results in;
 - o a death:
 - o a serious injury (as defined in the OPR or TSB regulations):
 - o an unintended or uncontrolled LVP hydrocarbon release in excess of 1.5 m³ that leaves company property or occurs on or off the right of way;



- o an unintended or uncontrolled sweet natural gas or HVP release >30,000 m³;
- any unintended or uncontrolled release of sour natural gas or hydrogen sulfide;
- a significant adverse effect on the environment (a release of any chemical or physical substance at a concentration or volume sufficient to cause an irreversible, long-term, or continuous change to the ambient environment in a manner that causes harm to human life, wildlife, or vegetation)
- a fire, ignition, or explosion that poses a threat to the safety of any person, property, or the environment.

A rupture:

o an instantaneous release that immediately impacts the operation of a pipeline segment such that the pressure of the segment cannot be maintained.

A Toxic Plume:

o a band of service fluid or other contaminant (e.g. hydrogen sulfide or smoke) resulting from an incident that causes people, including employees, to take protective measures (e.g. muster, shelter-in-place or evacuation).

Where an event meets any of the above definitions, companies are required to notify the TSB Reporting Hotline at (819) 997-7887. Subsequently, the company is required to input the details required by both the TSB (see TSB regulations) and the CER into the OERS. The phone notification and the input of information into OERS are required to occur as soon as possible and no later than three hours of the incident being discovered. The goal of the initial phone notification is to allow the relevant agencies to mobilize a response to an incident, if required. Note that OERS will automatically determine whether the event meets the definition of an "Incident that Harms People or the Environment", however the company will be responsible for specifically indicating whether the incident meets the definitions of "Rupture" and "Toxic Plume".

For all other events that do not meet any of the definitions in this section, companies are not required to phone the TSB Reporting Hotline but must report the event as soon as possible and no later than twenty-four hours after the event was discovered.

Multiple Incident Types

It is possible that a single occurrence may result in multiple incident types. If multiple incident types occur as a result of a single occurrence, companies are expected to report those incident types under a single incident report.

Examples of situations where this might be the case include but are not limited to:

- A pipeline rupture (occurrence) where there is a release of gas (incident type) and an explosion (incident type);
- An industrial accident (occurrence) that causes a death (incident type), a serious injury (incident type) and a fire (incident type);
- An operational malfunction (occurrence) that causes an overpressure (incident type) and a release of product (incident type); or
- An operational malfunction (occurrence) that causes several concurrent or immediately consecutive overpressures (incident types).

In cases where an incident has occurred, and a second incident occurs during the response to the initial incident (e.g. a fire occurs during the clean-up of a spill), the second incident is considered distinct and should be reported separately.

The events that are reportable using the online reporting system are:

- incidents under the OPR, PPR, and DPR/Oil and Gas Drilling Regulations;
- emergency burning or flaring under the PPR;
- hazard identification under the PPR;



- suspension of operations under the PPR;
- near-misses under the DPR;
- serious accidents or incidents under the Canada Oil and Gas Geophysical Operations Regulations/Oil and Gas Geophysical Operations Regulations;
- emergencies or accidents under the Canada Oil and Gas Installation Regulations/Oil and Gas Installation Regulations; and
- accidents, illnesses, and incidents under the Canada Oil and Gas Diving Regulations/Oil and Gas Diving Regulations.

In the event that OERS is unavailable, companies are directed to report events to the TSB Reporting Hotline at 819-997-7887.

Reporting Timelines

Section 52 of the OPR requires companies to immediately notify the CER of any incident. Section 52 of the OPR also requires the submission of a Preliminary Incident Report (PIR) and a Detailed Incident Report (DIR) "as soon as is practicable". Generally, companies' initial notification of an incident will satisfy the PIR requirements. The information required for a DIR must be submitted within 12 weeks of reporting an incident. For complex incidents, companies may request an extension for submission of a DIR.

The CER and the TSB have adopted a single window reporting approach. However, in some areas, the TSB reporting requirements are somewhat different than the CER requirements. For additional details on the TSB reporting requirements, companies should refer to the TSB website (http://www.bst-tsb.gc.ca/eng/incidents-occurrence/index.asp).

Transportation Safety Board of Canada Place du centre, 4th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8 Facsimile 819-953-7876

Supporting Information

The table below indicates the location of CER supporting documentation in this emergency response plan.

Supporting Information	Found in
CER Distribution	Foreword: Distribution List
Company 24/7 Emergency Number	Area Specific Information: Binder Cover
Area Map of CER Regulated Facilities	Area Specific Information
TSB Roles & Responsibilities	Section 5: External Agencies Federal Roles Chart
CER Roles & Responsibilities	Section 5: External Agencies Federal Roles Chart
Safety data sheets (SDS)	Area Specific Information
Health and Safety Plan	Please refer to the company's Health & Safety Plan located at the corporate head office.



Emergency Preparedness & Response Policy

Emergency Management Expectations

An effective emergency management program includes being prepared for emergencies, responding in the event of an emergency and ensuring that operations are able to continue safely and can recover in a timely, efficient manner.

Emergency management is critical to ensuring that people, the environment, the public, the organization's assets and reputation are protected in the event of an unanticipated hazard event, be it natural, technological or human-induced.

Emergency Management Preparedness

Emergency preparedness is a continuous process of all-hazards planning and coordination in order to effectively minimize the adverse effects and consequences inherent in any emergency incident. Through the use of such tools as exercises, proactive resource management and capability analysis, preparedness is one of the key pillars with which to ensure the adaptation of comprehensive approaches for the company's emergency management strategy. The emergency management process must include the following:

- Hazard Risk and Vulnerability Assessment
- Public Involvement
- Communications Planning
- Situational Awareness
- Crisis Management Plans
- Emergency Response Plans
- Emergency Management Resources
- Competence, Training and Awareness
- Exercises and Drills
- Record Keeping
- Distributions Lists (Internal and External)
- Continuous Improvement

Emergency Response Plans should contain:

- Communication procedures
- Emergency contacts
- Evacuation and Rescue plans
- Equipment locations and supply companies
- Spill response and containment (where required)
- Meet regulatory requirements
- Event classification
- Activation and Stand Down Levels
- Guidelines for medical emergencies
- Defined roles and responsibilities
- Maps and Emergency Planning Zones
- Mutual Aid Understandings (where applicable)

Confidential ERPs will be available at the field Incident Command Post and the Corporate Emergency Operations Centre.



Extended Emergencies

In an extended emergency, company responders will develop an Incident Action Plan utilizing forms found within ERP, which may include:

- ICS Form 201 Incident Briefing
- ICS Form 202 Incident Objectives
- Form A1 First Call Communication
- Form A4 Incident Action Plan (IAP) Checklist

Emergency Response, Continuity and Recovery

In the event of an emergency, each business unit shall determine the level of emergency as per established protocols and respond according to their respective emergency response plans. Response includes the mobilization and ongoing management of resources, people, equipment and assets to manage the effects of an incident; functions inclusive of the Incident Command System (ICS), the company's primary response platform.

Each business unit shall establish, implement and maintain procedures for communicating information related to emergency management, including:

- Communication of plans and procedures to employees, operating partners, contractors, the supply chain, regulators and local communities; and
- Emergency and crisis communications to stakeholders, including emergency responders, regulators, the media, family members and the public.

Emergency Management Monitoring, Assessment and Continuous Improvement

Lessons learned and knowledge generated from monitoring results should be used to develop "improved practices", which are then shared widely. After emergencies or disasters occur, a systematic approach is used to learn lessons from the experience, increase effectiveness and improve emergency management practices and processes.

Manual Updating Procedures and Schedule

The company's Corporate and Site-Specific ERPs are to be updated annually and submitted to the CER on or before April 1st of each year, or when significant changes (either operational or identified from exercises/incidents and resulting debriefs) occur or are identified. If an update occurs outside of the January 1st to April 1st period, a letter must be submitted to the CER indicating that there have been no changes to operations since the ERP was last submitted. ERP updates are performed by a third-party company (H2Safety), whose expertise in the field provides company personnel with the education, training, and resources to excel in Emergency Response. Approvals for ERP updates will be carried out by the company's Incident and Emergency Management (IEM) Program Steward.



Debriefing

Internal Debriefing

The Incident Commander, in consultation with the Lead Agency and/or other regulatory body, will order "Return to Normal" status.

- All response team members and on-site personnel, including contract personnel and emergency services, will be notified.
- All previous contacts including public, workers, landowners, government and industrial operators must also be notified of the end of the emergency.
- Ensure a media statement is prepared and delivered by Senior Management.
- Debriefing meeting(s) with company personnel (including insurance, legal, and human resources as appropriate) must be conducted.
- Debriefing meeting(s) to review effectiveness of the Emergency Response Plan must be conducted. Feedback and comments as a result of the debrief must be incorporated into the ERP revision and procedures. This feedback should be submitted to the ERP provider.
- Debriefing meeting(s) with residents, landowners, Lead Agency and other government agencies and all other impacted parties may be conducted.
- Document all "Return to Normal" activities.
- Complete response debriefing for all response teams. Submit, in writing, response findings and recommendations to the Incident Commander when applicable, which will be submitted to the overall report writer.

Public Debriefing

When the public has been impacted, company operations should provide the public information as soon after the emergency as possible, to answer any questions or concerns. This should be done by a senior company representative, a trained Media Advisor, or by the Incident Commander.

After an emergency, a number of additional items should be considered:

- Debriefings, as mentioned above.
- Crisis management for company personnel and for other members of the public that may have been significantly affected by the emergency.
- If the emergency is of a level where it has impacted the public, an information center may be established within the community where the emergency occurred to answer any questions posed by the public.
- Establish a means of compensating citizens who may have had out-of-pocket expenses (such as meals and lodging costs) as a result of the emergency.
- Through the media, provide details of the investigation into the incident that are pertinent to the public, as it becomes available.

Health and Safety Plan

The company's extensive Health and Safety program is to be implemented at all times during and after an incident. Training is provided to all company employees and contractors; all information and documentation can be found in the Health and Safety Manual.



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Emergency Response Assistance Agreement

