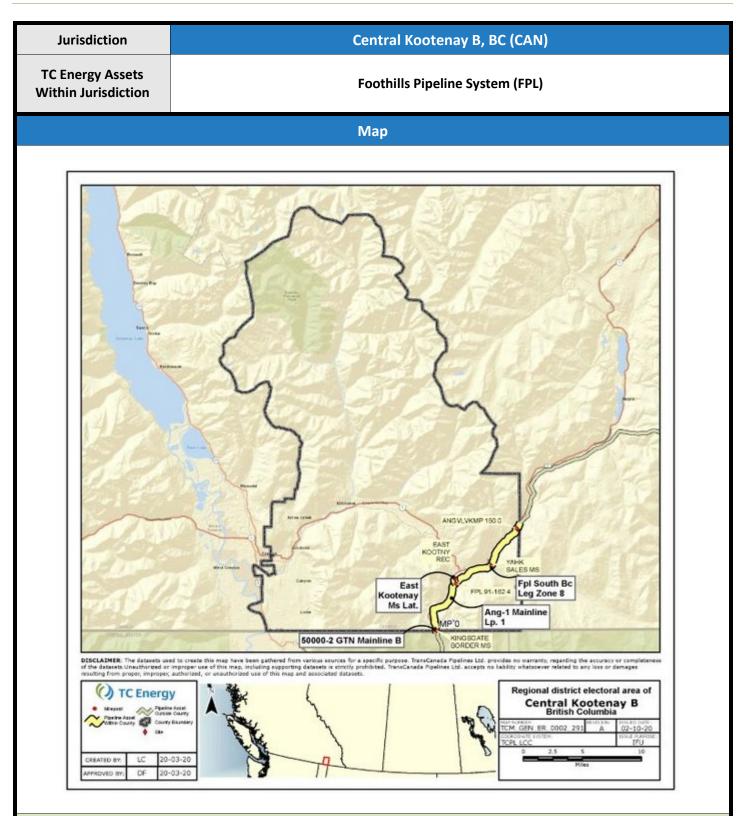


British Columbia

Tier 3 Emergency Response Plans for CER Regulated Assets

UNCONTROLLED IF PRINTED - LATEST CONTROLLED COPIES IN OPENTEXT

() TC Energy



Company First Responder actions are guided by the applicable Company First Responder Checklist (hyperlinked in the Attachments to this Plan) for all hazards and all emergency events.



	Р	lan Distribution						
Fil	FileNet ItemID					1018797480		
The official version of this plan is accessible through FileNet. Offline versions are stored in accordance with the Tier 3 Emergency Response Plan Development and Maintenance Task Package.								
Т	C Energy Assets	Within Jurisdictio	n, Detaile	ed List				
	Ur	derground Assets						
Pipeline Syste	m	Product		Pipe Diameter		ΜΑΟΡ		
British Columbia Mainline Lo	ор	Natural Ga	s					
British Columbia Mainline MLV	2B-1	Natural Ga	s					
British Columbia Mainline MLV	2B-2	Natural Ga	s					
East Kootenay Lateral	East Kootenay Lateral							
East Kootenay Lateral Loop		Natural Ga	s					
GTN A Line Kingsgate to MLV	/ 3	Natural Ga	s					
GTN B Line Kingsgate to MLV	/ 3	Natural Ga	s					
	Abo	ve Ground Facilities	5					
Site Name (System)	FLOC	911 Address <i>or</i> Le Description	-	Latitude, Longi	tude	Nearest Community		
ANGVLVKMP 150.0	N/A					Kitchener, BC		
Creston Sales Tap	N/A					Kitchener, BC		
East Kootny Del	002657					Kitchener, BC		
East Kootny Rec	N/A					Kitchener, BC		
FPL 91-162.4	010352-010896					Kitchener, BC		
Kingsgate Border Meter Station	002597					Kitchener, BC		
Yahk Sales Meter Station	002663					Kitchener, BC		



	Hazard Identification	
Asset/System Name	Hazard Refer to Section 2 of the Emerge Management Corporate Progra Manual or applicable Tier 2 Emergency Response Plan	-
Foothills Pipeline System (FPL)	Gas Detected Inside or Near Building Line Rupture, Fire, or Explos Sour Gas Detected at or Ne Facility Flood Landslide/Rockslide Forest Fire Tornado/Thunderstorm Ice Storm/Blizzard Security Incidents (Bomb Threat/Suspicious Ma Response to Medical Emerger	ail)
Emergency Co	onsequence Assessment for I	Pipeline Rupture
	Underground Assets	
Asset/System Name	Emergency Planning Zone, m (ft)	Potential Receptors (distance, direction)
British Columbia Mainline Loop	650 (2200)	International Border: Canada/US
British Columbia Mainline MLV 2B-1	550 (1900)	None Identified
British Columbia Mainline MLV 2B-2	550 (1900)	International Border: Canada/US
East Kootenay Lateral	200 (660)	None Identified
East Kootenay Lateral Loop	200 (660)	None Identified
GTN A Line Kingsgate to MLV 3	550 (1900)	International Border: Canada/US
GTN B Line Kingsgate to MLV 3	650 (2200)	International Border: Canada/US



Above Ground Facilities						
Site Name (System)	Protective Action Distance, m (ft)	Potential Receptors (distance, direction)				
ANGVLVKMP 150.0	700 (2300)	None Identified				
Creston Sales Tap	300 (1000)	None Identified				
East Kootny Del	300 (1000)	None Identified				
East Kootny Rec	300 (1000)	None Identified				
FPL 91-162.4	300 (1000)	None Identified				
Kingsgate Border Meter Station	700 (2300)	International Border: Canada/US				
Yahk Sales Meter Station	700 (2300)	None Identified				

	Inform	Contact Inform nation listed in this section v		ailable.			
Internal – TC Emergency Line							
Asset/Pipeline Syster	Asset/Pipeline System Emergency Line Telephone Number						
Foothills Pipeline System	(FPL)	3 rd Party (Surecall – C transferred to Canada			1-888-982-7222		
Contact information for interno Internal Contact		erations leaders, Control Ce pany employees should call					
		External					
		Emergency Se	rvices				
Agency Name		Agency Type 24 Hour Telepho			Non-Emergency Telephone		
Central Kootenay Fire	l	Fire Department	911		250-352-1570		
Creston Emergency Management Agency	Eme	rgency Management	N/A		250-428-0299		
Creston Fire Rescue	I	Fire Department	911		250-428-4321		
Creston Valley Hospital & Health Centre		Hospital	250-428-228	6 or 911	N/A		
BC Ambulance Service	Emerg	ency Medical Services	250-374-	5937	604-872-5151		
Canyon /Lister Fire Department		Fire Department	911		250-428-7777		
Royal Canadian Mounted Police (Creston/Canyon/Lister)	L	aw Enforcement	911		250-428-9313		
STARS Air Ambulance	Emerg	ency Medical Services	888-888-	4567	403-295-1811		
Canadian Border Services Yahk Kingsgate Border Crossing		Border Services 250-424-5391 N/A					



Yahk-Kingsgate Volunteer Fire Department	Fire Department	N/A	250-424-5525
	United States Ag	encies	
Boundary County Office of Emergency Services	Emergency Management	N/A	208-267-3151
Boundary County Sheriff's Office	Public Safety Answering Point (PSAP) or 9-1-1 Center	N/A	208-267-3151
Boundary Vol Ambulance Inc	Emergency Medical Services	N/A	208-267-2604
Bonners Ferry Fire Dept	Fire Department	911	208-267-4390
United States Customs Service	Other	208-267-3966	N/A
United States Border Patrol	Other	800-218-9788	208-267-2734
Union Pacific Railroad	Neighboring Industrial Operator	888-877-7267	402-544-5000
Burlington Northern Railroad	Neighboring Industrial Operator	800-832-5452 Emergency: Press 1	817-234-1609

Mutual Aid and Industry Partners						
Company Name	Company Type	24 Hour Telephone	Non-Emergency Telephone			
BC Hydro	Utility Provider	888-769-3766	888-769-3766			
Fortis BC	Utility Provider	800-663-9911	604-576-7000			
Canadian Pacific Kansas City Railway (CPKC)	Neighboring Industrial Operator	800-716-9132	888-333-6370			
Canfor Industries	Neighboring Industrial Operator	N/A	250-529-7211			
Teck Coal Fording River Operations	Neighboring Industrial Operator	N/A	250-865-2271			
Galloway Lumber	Neighboring Industrial N/A Operator		250-429-3496			
	Choose an item.					
Do not include State/Provincial	Other Stakeholders Do not include State/Provincial or Federal Regulators; State/Provincial and Federal Agency contact information is included in the applicable Tier 2 Emergency Response Plan.					
Organization Name	Organization Type	24 Hour Telephone	Non-Emergency Telephone			
Director of Electoral Area B (Kingsgate)	Public Official	N/A	250-352-1570			
Mayor - Creston	Public Official	N/A	250-428-2214			
	Choose an item.					
Resident/Landowner contact information is stored in a secured database. In an emergency, this information will be accessed by TC Energy land representatives through the Emergency Operations Center(s).						

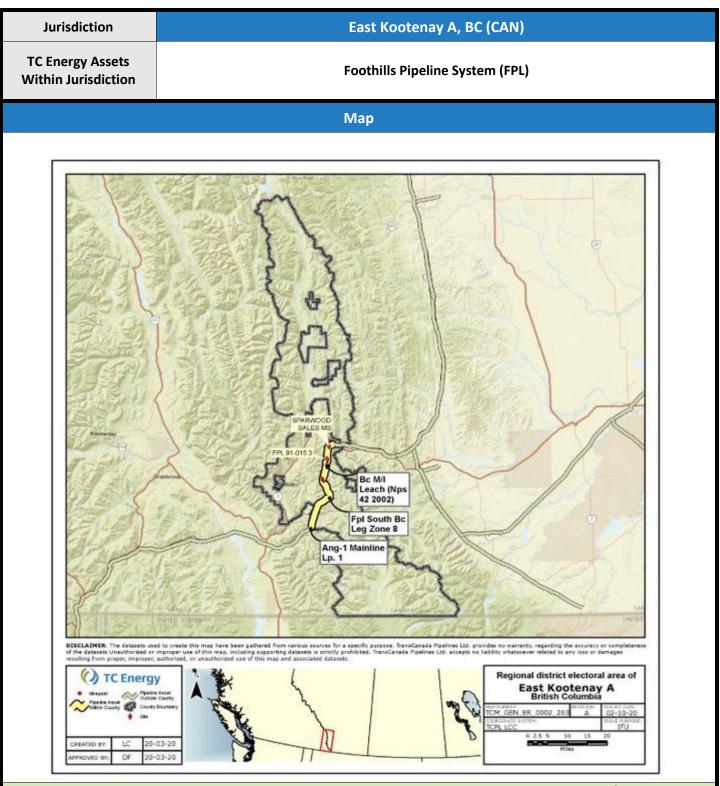


Facility Evacuation					
Site Name (System)	Primary Muster Point	Secondary Muster Point			
ANGVLVKMP 150.0	N/A	N/A			
Creston Sales Tap	N/A	N/A			
East Kootny Del	Area immediately outside the main gate or walking gate of the meter station	N/A			
East Kootny Rec	Area immediately outside the main gate or walking gate of the meter station	N/A			
FPL 91-162.4		N/A			
Kingsgate Border Meter Station	Immediately outside the main gate or walking gate of the meter station	N/A			
Yahk Sales Meter Station	N/A	N/A			



		Attachments				
All o	All documents listed in this section shall be printed and stored with paper copies of this Plan.					
		Checklists				
First Responder Che	<u>cklist (Gas)</u>					
Incident Commande	<u>r Checklist</u>					
		Forms				
ICS 201 Incident Brie	fing Form					
ICS 214 Incident Brie	efing Form					
Job Safety Analysis F	<u>orm</u>					
Lockout and Tagout	Energy Isolation Pla	an Form				
Portable Gas Detector	or Measurement Fo	<u>orm</u>				
		Chemical and Waste Inventories				
SAP Work Manager i • Chemical Inv	in accordance with ventory Inspection	es are also attached to their respective Maintenance Plans (Work Orders) in the following tasks: Task Package (DocID 003887957) ntory and Disposal Canada (DocID 005380508)				
		Isolation Plans				
	Isolation plans will be determined at the time of the emergency through collaboration between CGO Field Operations and CGO Commercial Operations (Operations Planning).					
		Maps and Drawings				
CGO Schematics can	be accessed throu	gh InFocus: http://infocus.transcanada.com/dept/cmgo/corridor-schematics				
		References				
Canada Gas Operatio	Canada Gas Operations Emergency Response Plan (printing not required)					
Date of Last Review	12/7/2023	H2Safety Services Inc. – Reviewed 2023				

() TC Energy



Company First Responder actions are guided by the applicable Company First Responder Checklist (hyperlinked in the Attachments to this Plan) for all hazards and all emergency events.

Template ItemID: 004130370



Plan Distribution								
File	Net ItemID			1018797486				
The official version of this plan is accessible through FileNet. Offline versions are stored in accordance with the Tier 3 Emergency Response Plan Development and Maintenance Task Package.						mergency		
	TC Energy Ass	sets W	ithin Jurisdicti	ion	, Detailed List			
		Und	erground Asset	S				
Pipeline Sys	tem		Product	Ρ	ipe Diameter		MAOP	
British Columbia Main	line MLV 1-1A		Natural					
			Gas					
British C <mark>olumbia Ma</mark>	ainline Loop		Natural					
			Gas					
British Columbia Mainline Loop Leach Creek Section		Natural						
			Gas					
British Col <u>umbia Mai</u> i	nline MLV 1-1		Natural					
			Gas					
British Columbia Mai	nline MLV 1-2		Natural					
			Gas					
Byron Creek L	ateral		Natural					
			Gas					
		Above	Ground Facilit	ies				
Site Name (System)	FLOC		ddress <i>or</i> Legal d Description	I	Latitude, Long	itude	Nearest Co	ommunity
ANGVLVKMP 024.4	N/A						Fernie	e, BC
Byron Creek Sales Meter Station	002648						Sparwo	od, BC
FPL 91-015.3	N/A						Sparwo	od, BC
Sparwood Sales Meter Station	002662						Sparwo	



	Hazard Identification	
Asset/System Name	Hazard Refer to Section 2 of the Emerge Management Corporate Progr Manual or applicable Tier 2 Emergency Response Plan	
Foothills Pipeline System (FPL)	Gas Detected Inside or Nea	a Canadian Gas Operations
rootinis ripenite system (ri Lj	Building	Emergency Response Plan (CDN)
	Line Rupture, Fire, or Explos	
	Sour Gas Detected at or Ne	
	Facility	
	Flood	
	Landslide/Rockslide	
	Forest Fire	
	Tornado/Thunderstorm	
	Ice Storm/Blizzard	
	Security Incidents	
	(Bomb Threat/Suspicious M	ail)
	Response to Medical Emerger	
Emergency	onsequence Assessment for	
	Underground Assets	
Asset/System Name	Emergency Planning Zone, m (ft)	Potential Receptors (distance, direction)
British Columbia Mainline MLV 1-1A	550 (1900)	None Identified
British Columbia Mainline Loop	650 (2200)	None Identified
British Columbia Mainline Loop Leach Creek Section	800 (2700)	None Identified
British Columbia Mainline MLV 1-1	550 (1900)	None Identified
British Columbia Mainline MLV 1-2	550 (1900)	None Identified
Byron Creek Lateral	N/A	None Identified
	Above Crewed Facilities	
	Above Ground Facilities	
Site Name		
Site Name (System)	Protective Action Distance, m (ft)	Potential Receptors (distance, direction)
	Protective Action Distance,	Potential Receptors (distance, direction) None Identified
(System)	Protective Action Distance, m (ft)	· · · ·
(System) ANGVLVKMP 024.4	Protective Action Distance, m (ft) 700 (2300)	None Identified

Template ItemID: 004130370



Contact Information Information listed in this section will be publicly available.						
Internal – TC Emergency Line						
Asset/Pipeline Syster	Asset/Pipeline System Emergency Line Telephone Numbe					
Foothills Pineline System (FPL)			ll – Calgary), then mada Gas Control		1-888-982-7222	
	•		rol Centers, and Subject d call the Control Cente		operts are listed in the attached n an emergency.	
		Exte	ernal			
		Emergeno	cy Services			
Agency Name	A	gency Type	24 Hour Telepl	hone	Non-Emergency Telephone	
Baynes Lake Fire Department	Fire	e Department	911 OR 250-421- Mike Hockley, Fir		250-429-3133	
Cranbrook Fire	Fire	e Department	911		250-426-2325	
East Kootenay Fire	Fire	e Department	911 OR 250-421- Mike Hockley, Fir		250-429-3133	
Elk Valley Hospital		Hospital	250-423-44	53	N/A	
Fernie Fire Hall	Fire	e Department N/A			250-423-4226	
Royal Canadian Mounted Police – Fernie	Law	Enforcement	911		250-423-4404	
Royal Canadian Mounted Police - Sparwood	Law	Enforcement	911		250-425-6233	
Sparwood Fire	Fire	e Department	911		250-425-0558 ext: 34043	
STARS Air Ambulance	Emei	rgency Medical Services	888-888-456	67	403-295-1811	
	Cho	oose an item.				
		Mutual Aid and	Industry Partners			
Company Name	Со	mpany Type	24 Hour Telepl	hone	Non-Emergency Telephone	
Canfor Industries		Other N/A		250-529-7211		
	Cho	oose an item.				
Do not include State/Provincial		Regulators; State/Pro	keholders vincial and Federal Ago rgency Response Plan.	ency conta	ct information is included in the	
Organization Name	Orga	anization Type	24 Hour Telepl	hone	Non-Emergency Telephone	
Regional District of East Kootenay	Ρι	ublic Official			250-489-2791	
	-		database. In an emerg h the Emergency Oper	-	information will be accessed by ter(s).	

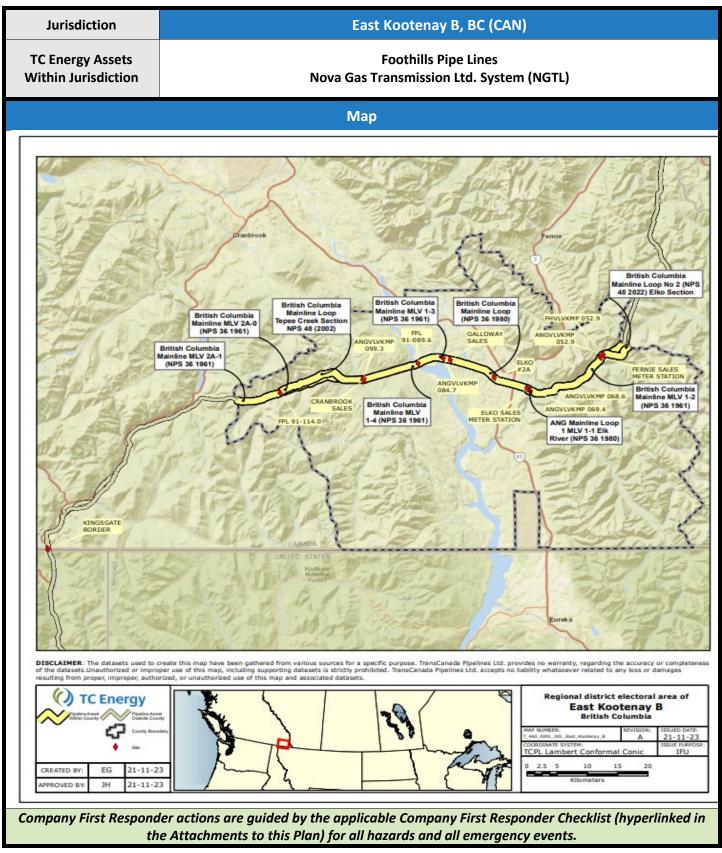


Facility Evacuation					
Site Name (System)	Primary Muster Point	Secondary Muster Point			
ANGVLVKMP 024.4	N/A	N/A			
Byron Creek Sales Meter Station	N/A	N/A			
FPL 91-015.3	N/A	N/A			
Sparwood Sales Meter Station	N/A	N/A			



	Attachments							
All documents listed in this section shall be printed and stored with paper copies of this Plan.								
	Checklists							
First Responder Che	First Responder Checklist (Gas)							
Incident Commande	<u>r Checklist</u>							
		Forms						
ICS 201 Incident Brie	efing Form							
ICS 214 Incident Brie	efing Form							
Job Safety Analysis F								
Lockout and Tagout								
Portable Gas Detecto	or Measurement Fo	<u>orm</u>						
		Chemical and Waste Inventories						
SAP Work Manager i • Chemical Inv	in accordance with ventory Inspection	es are also attached to their respective Maintenance Plans (Work Orders) in the following tasks: Task Package (DocID 003887957) ntory and Disposal Canada (DocID 005380508)						
		Isolation Plans						
•	Isolation plans will be determined at the time of the emergency through collaboration between CGO Field Operations and CGO Commercial Operations (Operations Planning).							
		Maps and Drawings						
CGO Schematics can	be accessed throu	gh InFocus: http://infocus.transcanada.com/dept/cmgo/corridor-schematics						
	References							
Canada Gas Operations Emergency Response Plan (printing not required)								
Date of Last Review	12/7/2023	H2Safety Services Inc. – Reviewed 2023						

() TC Energy





Plan Distribution						
FileNet ItemID	1018797487					
The official version of this plan is accessible through FileN Response Plan Developr		h the Tier 3 Emergency				
TC Energy Assets W	ithin Jurisdiction, E	Detailed List				
Und	erground Assets					
Pipeline System	Product	Pipe Diameter	МАОР			
ANG Mainline Loop 1 MLV 1-1 Elk River	Natural Gas					
British Columbia Mainline Loop	Natural Gas					
British Columbia Mainline Loop Tepee Creek Section	Natural Gas					
British Columbia Mainline MLV 1-2	Natural Gas					
British Columbia Mainline MLV 1-3	Natural Gas					
British Columbia Mainline MLV 1-4	Natural Gas					
British Columbia Mainline MLV 2A-0	Natural Gas					
British Columbia Mainline MLV 2A-1	Natural Gas					
British Columbia Mainline Loop No 2 Elko Section	Natural Gas					



Above Ground Facilities						
Site Name (System)	FLOC	911 Address <i>or</i> Legal Land Description	Latitude, Longitude	Nearest Community		
ANGVLVKMP 052.9	N/A			Fernie, BC		
ANGVLVKMP 068.6	N/A			Fernie, BC		
ANGVLVKMP 069.4	N/A			Fernie, BC		
ANGVLVKMP 084.7	N/A			Fernie, BC		
ANGVLVKMP 099.3	N/A			Cranbrook, BC		
Cranbrook Sales	002649			Cranbrook, BC		
Elko #2A	002658			Fernie, BC		
Elko Sales Meter Station	002659			Fernie, BC		
Fernie Sales Meter Station	002660			Fernie, BC		
FHVLVKMP 052.9	010352			Fernie, BC		
FPL 91-089.6	N/A			Fernie, BC		
FPL 91-114.0	N/A			Cranbrook, BC		
Galloway Sales	002661			Fernie, BC		
BCM32	N/A			Fernie, BC		



	Hazard Identification	
Asset/System Name	Hazard Refer to Section 2 of the Emerge Management Corporate Progro Manual or applicable Tier 2 Emergency Response Plan	•
Nova Gas Transmission Ltd. System (NGTL)	Gas Detected Inside or Near Building Line Rupture, Fire, or Explosi Sour Gas Detected at or Nea Facility Flood Landslide/Rockslide Forest Fire Tornado/Thunderstorm Ice Storm/Blizzard Security Incidents (Bomb Threat/Suspicious Ma Response to Medical Emerger	Emergency Response Plan (CDN) on 5.0 Plan Implementation ar
Emergency Co	onsequence Assessment for I	Pipeline Rupture
	Underground Assets	
Asset/System Name	Emergency Planning Zone, m (ft)	Potential Receptors (distance, direction)
ANG Mainline Loop 1 MLV 1-1 Elk River	550 (1900)	None Identified
British Columbia Mainline Loop	650 (2200)	None Identified
British Columbia Mainline Loop Tepee Creek Section	800 (2700)	None Identified
British Columbia Mainline Loop No 2	850 (2800)	None Identified
British Columbia Mainline MLV 1-2	550 (1900)	None Identified
British Columbia Mainline MLV 1-3	550 (1900)	None Identified
British Columbia Mainline MLV 1-4	550 (1900)	None Identified
British Columbia Mainline MLV 2A-0	550 (1900)	None Identified
British Columbia Mainline MLV 2A-1	550 (1900)	None Identified



Above Ground Facilities						
Site Name (System)	Protective Action Distance, m (ft)	Potential Receptors (distance, direction)				
ANGVLVKMP 052.9	700 (2300)	None Identified				
ANGVLVKMP 068.6	700 (2300)	None Identified				
ANGVLVKMP 069.4	700 (2300)	None Identified				
ANGVLVKMP 084.7	700 (2300)	None Identified				
ANGVLVKMP 099.3	850 (2800)	None Identified				
Cranbrook Sales	700 (2300)	None Identified				
Elko #2A	700 (2300)	None Identified				
Elko Sales Meter Station	700 (2300)	None Identified				
Fernie Sales Meter Station	850 (2800)	None Identified				
FHVLVKMP 052.9	850 (2800)	None Identified				
FPL 91-089.6	700 (2300)	None Identified				
FPL 91-114.0	700 (2300)	None Identified				
Galloway Sales	850 (2800)	None Identified				



Contact Information Information listed in this section will be publicly available.								
Internal – TC Emergency Line								
Asset/Pipeline System	Asset/Pipeline System Emergency Line Telephone Number							
Nova Gas Transmission Ltd. (NGTL)	System	• •	ll – Calgary), then Inada Gas Control		1-888-982-7222			
	•	-	ol Centers, and Subject d call the Control Cente		xperts are listed in the attached n an emergency.			
		Exte	ernal					
		Emergene	cy Services					
Agency Name	A	Agency Type 24 Hour Teleph		hone	Non-Emergency Telephone			
Elk Valley Hospital		Hospital	250-423-44	53	N/A			
Fernie Fire Hall (Area B)	Fire	e Department	911		250-423-4226			
Sparwood Fire Department	Fire	e Department	911		250-425-0558 ext: 34043			
Royal Canadian Mounted Police – Sparwood	Law Enforcement		911		250-425-6233			
Royal Canadian Mounted Policy - Fernie	Law	Enforcement	911		250-423-4404			
STARS Air Ambulance	STARS Air Ambulance Emergency Medical Services				403-295-1811			
Elk Valley & South Country Rural Fire and Rescue Service (includes Jaffray, Baynes Lake, Elko, and Hosmer)	Fire	e Department	911		250-429-3133			
BC Wildfires	Fire	e Department	<u>1-800-663-55</u> <u>Cellphone: *5</u>		See contact list of BC Wildfire Industry Liaisons			



Mutual Aid and Industry Partners								
Company Name	Company Name Company Type 24 Hour Telephone N							
Fortis BC, Inc.	Customer	888-224-2710						
Other Stakeholders Do not include State/Provincial or Federal Regulators; State/Provincial and Federal Agency contact information is included in the applicable Tier 2 Emergency Response Plan. Organization Name Organization Type 24 Hour Telephone Non-Emergency Telephone								
Regional District of East KootenayPublic Official250-489-9677250-489-2791								
	Choose an item.							
Resident/Landowner contact information is stored in a secured database. In an emergency, this information will be accessed by TC Energy land representatives through the Emergency Operations Center(s).								

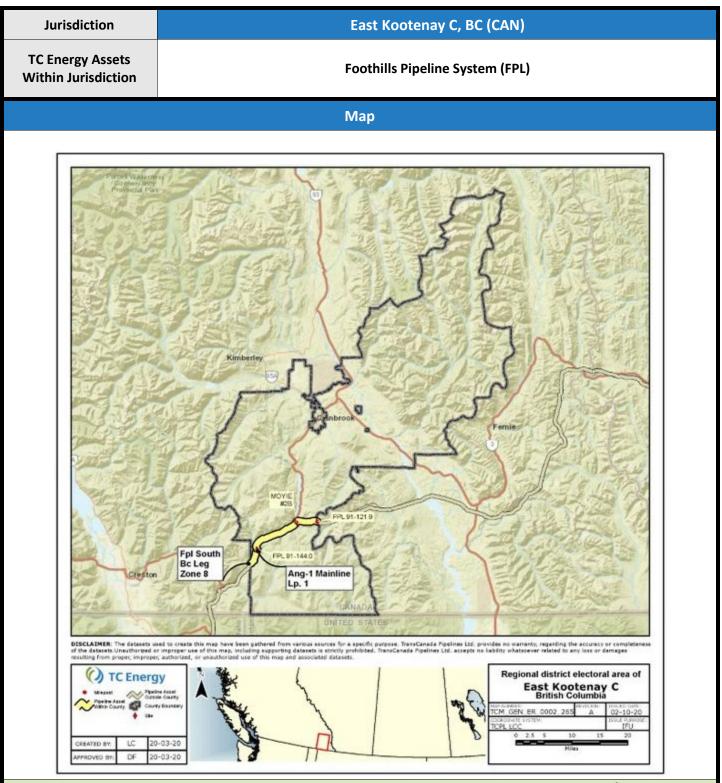


Facility Evacuation						
Site Name (System)	Primary Muster Point	Secondary Muster Point				
ANGVLVKMP 052.9	N/A	N/A				
ANGVLVKMP 068.6	N/A	N/A				
ANGVLVKMP 069.4	N/A	N/A				
ANGVLVKMP 084.7	N/A	N/A				
ANGVLVKMP 099.3	N/A	N/A				
Cranbrook Sales	N/A	N/A				
Elko #2A	Southwest side of the station yard at the main gate	N/A				
Elko Sales Meter Station	N/A	N/A				
Fernie Sales Meter Station	N/A	N/A				
FHVLVKMP 052.9	N/A	N/A				
FPL 91-089.6	N/A	N/A				
FPL 91-114.0	N/A	N/A				
Galloway Sales	N/A	N/A				



A the share each							
Attachments All documents listed in this section shall be printed and stored with paper copies of this Plan.							
Checklists							
First Responder Checklist (Gas)							
Incident Commande							
		Forms					
ICS 201 Incident Brie	fing Form						
ICS 214 Incident Brie							
Job Safety Analysis F							
Lockout and Tagout							
Portable Gas Detect	or Measurement Fo	<u>orm</u>					
		Chemical and Waste Inventories					
SAP Work Manager	n accordance with ventory Inspection	es are also attached to their respective Maintenance Plans (Work Orders) in the following tasks: Task Package (DocID 003887957) ntory and Disposal Canada (DocID 005380508)					
		Isolation Plans					
Isolation plans will b and CGO Commercia		e time of the emergency through collaboration between CGO Field Operations rations Planning).					
		Maps and Drawings					
CGO Schematics can	be accessed throug	gh InFocus: http://infocus.transcanada.com/dept/cmgo/corridor-schematics					
References							
Canada Gas Operations Emergency Response Plan (printing not required)							
Date of Last	12/14/2023	Updated to include the British Columbia Mainline Loop no 2 (NPS 48					

() TC Energy



Company First Responder actions are guided by the applicable Company First Responder Checklist (hyperlinked in the Attachments to this Plan) for all hazards and all emergency events.

Template ItemID: 004130370



Plan Distribution								
	FileNet ItemID 1018797488							
The official version of this µ	The official version of this plan is accessible through FileNet. Offline versions are stored in accordance with the Tier 3 Emergency Response Plan Development and Maintenance Task Package.							
	TC Energ	gy Assets V	Vithin Jurisdictio	n, Det	ailed List			
	Underground Assets							
Pipeline System Product				Pipe Diameter	МАОР			
British Columbia Mainl	ine Loop		Natural Gas					
British Columbia Mainline	e MLV 2A-1		Natural Gas					
British Columbia Mainline	e MLV 2B-0		Natural Gas					
British Columbia Mainline	e MLV 2B-1		Natural Gas					
		Abov	e Ground Facilitie	s				
Site Name (System)	FLOC			tude, Longitude	Nearest Community			
FPL 91-121.9	N/A				Cranbrook, BC			
FPL 91-144.0	N/A					Kitchener, BC		
Moyie #2B	002352					Cranbrook, BC		



	Hazard Identification					
Asset/System Name	Hazard Refer to Section 2 of the Emerge Management Corporate Progra Manual or applicable Tier 2 Emergency Response Plan					
Foothills Pipeline System (FPL)	Gas Detected Inside or Near Building Line Rupture, Fire, or Explosi Sour Gas Detected at or Nea Facility Flood Landslide/Rockslide Forest Fire Tornado/Thunderstorm Ice Storm/Blizzard Security Incidents (Bomb Threat/Suspicious Ma Response to Medical Emerger	ail)				
Emergency Co	onsequence Assessment for I	Pipeline Rupture				
Underground Assets						
	Underground Assets					
Asset/System Name	Underground Assets Emergency Planning Zone, m (ft)	Potential Receptors (distance, direction)				
Asset/System Name British Columbia Mainline Loop	Emergency Planning Zone,	Potential Receptors (distance, direction) None Identified				
	Emergency Planning Zone, m (ft)					
British Columbia Mainline Loop	Emergency Planning Zone, m (ft) 650 (2200)	None Identified				
British Columbia Mainline Loop British Columbia Mainline MLV 2A-1	Emergency Planning Zone, m (ft) 650 (2200) 550 (1900)	None Identified				
British Columbia Mainline Loop British Columbia Mainline MLV 2A-1 British Columbia Mainline MLV 2B-0	Emergency Planning Zone, m (ft) 650 (2200) 550 (1900) 550 (1900)	None Identified None Identified None Identified				
British Columbia Mainline Loop British Columbia Mainline MLV 2A-1 British Columbia Mainline MLV 2B-0	Emergency Planning Zone, m (ft) 650 (2200) 550 (1900) 550 (1900) 550 (1900)	None Identified None Identified None Identified				
British Columbia Mainline Loop British Columbia Mainline MLV 2A-1 British Columbia Mainline MLV 2B-0 British Columbia Mainline MLV 2B-1 Site Name (System) FPL 91-121.9	Emergency Planning Zone, m (ft) 650 (2200) 550 (1900) 550 (1900) 550 (1900) 550 (1900) 550 (1900) Protective Action Distance, m (ft) 700 (2300)	None Identified None Identified None Identified None Identified None Identified Potential Receptors (distance, direction) None Identified				
British Columbia Mainline Loop British Columbia Mainline MLV 2A-1 British Columbia Mainline MLV 2B-0 British Columbia Mainline MLV 2B-1 Site Name (System)	Emergency Planning Zone, m (ft) 650 (2200) 550 (1900) 550 (1900) 550 (1900) 550 (1900) Above Ground Facilities Protective Action Distance, m (ft)	None Identified None Identified None Identified None Identified None Identified Potential Receptors (distance, direction)				



Contact Information Information listed in this section will be publicly available.								
Internal – TC Emergency Line								
Asset/Pipeline System Emergency Line Telephone Number								
Foothills Pipeline System	Foothills Pipeline System (FPL) 3 rd Party (Sureca transferred to Ca				1-888-982-7222			
			rol Centers, and Subject d call the Control Cente		operts are listed in the attached n an emergency.			
		Exte	ernal					
		Emergen	cy Services					
Agency Name	A	gency Type	24 Hour Teleph	none	Non-Emergency Telephone			
City of Cranbrook Fire & Emergency Services	Fire	Fire Department 911			250-426-2325			
East Kootenay Regional Hospital		Hospital	250-426-528	31	N/A			
Royal Canadian Mounted Police – City of Cranbrook	Law Enforcement		911		250-489-3471			
STARS Air Ambulance		gency Medical Services	888-888-4567		403-295-1811			
	Cho	oose an item.						
		Mutual Aid and	Industry Partners					
Company Name	Co	mpany Type	24 Hour Teleph	none	Non-Emergency Telephone			
Fortis BC, Inc.		Customer	800-663-991	11	888-224-2710			
	Cho	oose an item.						
Do not include State/Provincial		Regulators; State/Pro	akeholders ovincial and Federal Age orgency Response Plan.	ency conta	ct information is included in the			
Organization Name					Non-Emergency Telephone			
Mayor - Cranbrook	Ρι	ublic Official	N/A		250-423-2233			
Regional District of East Kootenay	Ρι	· · · · · · · · · · · · · · · · · · ·		250-489-2791				
Choose an item.								
Resident/Landowner contact information is stored in a secured database. In an emergency, this information will be accessed by TC Energy land representatives through the Emergency Operations Center(s).								

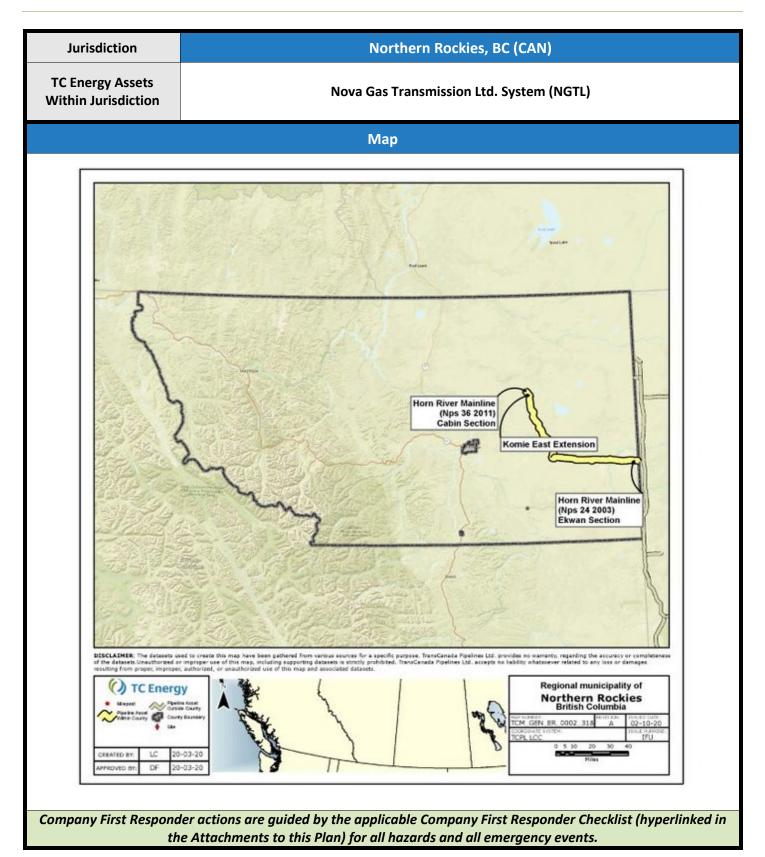


Facility Evacuation				
Site Name (System)	Primary Muster Point	Secondary Muster Point		
FPL 91-121.9	N/A	N/A		
FPL 91-144.0	N/A	N/A		
Moyie #2B	Southwest side of the station yard at the main gate	N/A		



Attachments					
All documents listed in this section shall be printed and stored with paper copies of this Plan.					
Checklists					
First Responder Checklist (Gas)					
Incident Commande	Incident Commander Checklist				
Forms					
ICS 201 Incident Briefing Form					
ICS 214 Incident Briefing Form					
Job Safety Analysis F	<u>orm</u>				
Lockout and Tagout	Energy Isolation Pla	an Form			
Portable Gas Detector	or Measurement Fo	<u>orm</u>			
		Chemical and Waste Inventories			
SAP Work Manager i • Chemical Inv	 The most recently completed inventories are also attached to their respective Maintenance Plans (Work Orders) in SAP Work Manager in accordance with the following tasks: Chemical Inventory Inspection Task Package (DocID 003887957) Waste Storage Inspection Inventory and Disposal Canada (DocID 005380508) 				
Isolation Plans					
Isolation plans will be determined at the time of the emergency through collaboration between CGO Field Operations and CGO Commercial Operations (Operations Planning).					
Maps and Drawings					
CGO Schematics can be accessed through InFocus: <u>http://infocus.transcanada.com/dept/cmgo/corridor-schematics</u>					
	References				
Canada Gas Operations Emergency Response Plan (printing not required)					
Date of Last Review	12/7/2023	H2Safety Services Inc. – Reviewed 2023			

() TC Energy





Plan Distribution					
FileNet ItemID			1018792543		
The official version of this plan is accessible through FileNet. Offline versions are stored in accordance with the Tier 3 Emergency Response Plan Development and Maintenance Task Package.					
TC Energy Assets Within Jurisdiction, Detailed List					
	Underground Assets				
Pipeline System		Product	Pipe Diameter	МАОР	
Horn River Mainline Ekwan Section		Natural Gas			
Horn River Mainline Cabin Section		Natural Gas			
Horn River Mainline Loop Kyklo Creek Section		Natural Gas			
Komie East Extension		Natural Gas			
Above Ground Facilities					
Site Name (System)	FLOC	911 Address <i>or</i> Lega Land Description	al Latitude, Longitude	Nearest Community	
Cabin Receipt Meter Station	004457			Unknown	
Cabin Sales Meter Station	004457			Unknown	
Little Hay Creek Receipt Meter Station	004624			Unknown	
Komie East Receipt Meter Station	004555			Unknown	
Komie Easter Sales Meter Station	004555			Unknown	
Sierra Receipt Meter Station	004458			Unknown	



	Hazard Identification			
Asset/System Name	Hazard Refer to Section 2 of the Emerge Management Corporate Progr Manual or applicable Tier 2 Emergency Response Plan	am Response Procedure Reference		
Nova Gas Transmission Ltd. System (NGTL)	Gas Detected Inside or Nea Building Line Rupture, Fire, or Explos Sour Gas Detected at or Ne Facility Flood Landslide/Rockslide Forest Fire Tornado/Thunderstorm Ice Storm/Blizzard Security Incidents (Bomb Threat/Suspicious M Response to Medical Emergencies	Emergency Response Plan (CDN) 5.0 Plan Implementation		
Emergency Co	nsequence Assessment for I	Pipeline Rupture		
	Underground Assets			
Asset/System Name	Emergency Planning Zone, m (ft)	Potential Receptors (distance, direction)		
Horn River Mainline Ekwan Section	400 (1400)	None Identified		
Horn River Mainline Cabin Section	600 (2000)	None Identified		
Horn River Mainline Loop Kyklo Creek Section	750 (2500)	None Identified		
Komie East Extension	400 (1400)	None Identified		
Above Ground Facilities				
		Potential Receptors (distance, direction		
Site Name (System)	Protective Action Distance, m (ft)	Potential Receptors (distance, direction)		
(System) Cabin Receipt Meter Station	-	None Identified		
(System) Cabin Receipt Meter Station Cabin Sales Meter Station	m (ft)			
(System) Cabin Receipt Meter Station	m (ft) 1000	None Identified		
(System) Cabin Receipt Meter Station Cabin Sales Meter Station	m (ft) 1000 1000	None Identified None Identified		
(System) Cabin Receipt Meter Station Cabin Sales Meter Station Little Hay Creek Receipt Meter Station	m (ft) 1000 1000 1000	None Identified None Identified None Identified		



Contact Information Information listed in this section will be publicly available.					
		Internal – TC E	mergency Line		
Asset/Pipeline System Emergency Line Telephone Number				Telephone Number	
Nova Gas Transmission Ltd. (NGTL)	System	3 rd Party (Surecal transferred to Ca	II – Calgary), then nada Gas Control		1-888-982-7222
Contact information for internal Field Operations leaders, Control Centers, and Subject Matter Experts are listed in the attached Internal Contact List. Company employees should call the Control Center directly in an emergency.					-
		Exte	ernal		
		Emergenc	y Services		
Agency Name	A	gency Type	24 Hour Telephone		Non-Emergency Telephone
			rthern Rockies Rural	l Municip	pality
Northern Rockies Rural Municipality Ambulance	Emer	rgency Medical Services	N/A		604-872-5151
Northern Rockies Rural Municipality Fire Department	Fire	e Department	250-774-222	22	250-774-3955
Fort Nelson Hospital		Hospital 250-774-8100		00	N/A
Royal Canadian Mounted Police – Northern Rockies	Law	Enforcement	250-774-277	77	250-774-2700
	Choose an item.				
	Mutual Aid and Industry Partners				
Company Name	Co	mpany Type	24 Hour Teleph	none	Non-Emergency Telephone
		oose an item.			
	Cho	oose an item.			
Other Stakeholders Do not include State/Provincial or Federal Regulators; State/Provincial and Federal Agency contact information is included in the applicable Tier 2 Emergency Response Plan.					
Organization Name	Orga	anization Type	24 Hour Teleph	none	Non-Emergency Telephone
Northern Rockies Regional Municipality City Hall		ublic Official	N/A		250-774-2541
Choose an item. Choose an item. Resident/Landowner contact information is stored in a secured database. In an emergency, this information will be accessed by TC Energy land representatives through the Emergency Operations Center(s).					

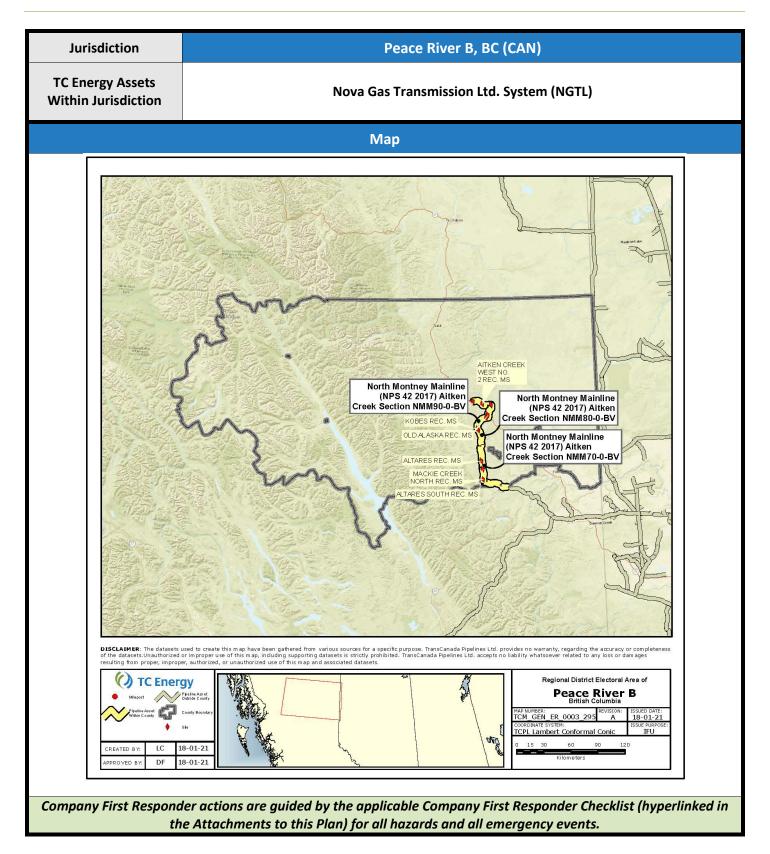


Facility Evacuation				
Site Name (System)	Primary Muster Point	Secondary Muster Point		
Cabin Receipt Meter Station	N/A	N/A		
Cabin Sales Meter Station	N/A	N/A		
Little Hay Creek Receipt Meter Station	N/A	N/A		
Komie East Receipt Meter Station	N/A	N/A		
Komie Easter Sales Meter Station	N/A	N/A		
Sierra Receipt Meter Station	N/A	N/A		



Attachments					
All documents listed in this section shall be printed and stored with paper copies of this Plan.					
Checklists					
First Responder Checklist (Gas)					
Incident Commande	Incident Commander Checklist				
	Forms				
ICS 201 Incident Briefing Form					
ICS 214 Incident Brie	ICS 214 Incident Briefing Form				
	Job Safety Analysis Form				
Lockout and Tagout					
Portable Gas Detect	or Measurement Fo	<u>orm</u>			
		Chemical and Waste Inventories			
 jurisdiction should be printed and included with all paper copies of this Plan. The most recently completed inventories are also attached to their respective Maintenance Plans (Work Orders) in SAP Work Manager in accordance with the following tasks: Chemical Inventory Inspection Task Package (DocID 003887957) Waste Storage Inspection Inventory and Disposal Canada (DocID 005380508) 					
	Isolation Plans				
Isolation plans will be determined at the time of the emergency through collaboration between CGO Field Operations and CGO Commercial Operations (Operations Planning).					
	Maps and Drawings				
CGO Schematics can be accessed through InFocus: <u>http://infocus.transcanada.com/dept/cmgo/corridor-schematics</u>					
References					
Canadian Gas Operations Emergency Response Plan (CAN) (1018079073)					
Date of Last Review	12/1/2023 H2Satety Services Inc. – Reviewed 2023				

() TC Energy





Plan Distribution					
FileNe	t ItemID		1017357583		
The official version of this plan is acc Re	-	gh FileNet. Offline versions o evelopment and Maintenar		ith the Tier 3 Emergency	
тс	Energy Ass	sets Within Jurisdiction	, Detailed List		
		Underground Assets			
Pipeline System		Product	Pipe Diameter	ΜΑΟΡ	
North Montney Mainline Aitken Creek Section		Natural Gas			
North Montney Mainline Kahta Section		Natural Gas			
		Above Ground Facilities			
Site Name (System)	FLOC	911 Address <i>or</i> Legal Land Description	Latitude, Longitude	Nearest Community	
Aitken Creek Interconnect Meter Station	018266			Fort St John, BC	
Aitken Creek South Receipt Meter Station	074283				
Aitken Creek West No. 2 Receipt Meter Station	074284			Fort St John, BC	
Altares Receipt Meter Station	018132			Fort St John, BC	
Altares South Receipt Meter Station	074279			Fort St John, BC	
Blair Creek Receipt Meter Station	018276			Fort St John, BC	
Gundy Receipt Meter Station	016381			Fort St John, BC	
Gundy West Receipt Meter Station	074280			Fort St John, BC	
Kobes Receipt Meter Station	018169			Fort St John, BC	
Mackie Creek North Receipt Meter Station	074278			Fort St John, BC	
Old Alaska Receipt Meter Station	N/A			Fort St John, BC	
Townsend 1 & 2 Receipt Meter Stations	018305			Fort St John, BC	



	Hazard Identification	
Asset/System Name	Hazard Refer to Section 2 of the Emerge Management Corporate Progr Manual or applicable Tier 2 Emergency Response Plan	Response Procedure Reference
Nova Gas Transmission Ltd. System (NGTL)	Gas Detected Inside or Nea Building Line Rupture, Fire, or Explos Sour Gas Detected at or Ne Facility Flood Landslide/Rockslide Forest Fire Tornado/Thunderstorm Ice Storm/Blizzard Security Incidents (Bomb Threat/Suspicious M Response to Medical Emergencies	Emergency Response Plan (CDN) 5.0 Plan Implementation
Emergency Co	nsequence Assessment for I	Pipeline Rupture
	Underground Assets	
Asset/System Name	Emergency Planning Zone, m (ft) Potential Receptors (distance, c	
North Montney Mainline Aitken Creek Section	600 (2000)	None Identified
North Montney Mainline Kahta Section	600 (2000)	None Identified



Above Ground Facilities						
Site Name (System)	Protective Action Distance, m (ft)	Potential Receptors (distance, direction)				
Aitken Creek Interconnect Meter Station	850 (2800)	None Identified				
Aitken Creek South Receipt Meter Station	850 (2800)	None Identified				
Aitken Creek West No. 2 Receipt Meter Station	850 (2800)	None Identified				
Altares Receipt Meter Station	850 (2800)	None Identified				
Altares South Receipt Meter Station	850 (2800)	None Identified				
Blair Creek Receipt Meter Station	850 (2800)	None Identified				
Gundy Receipt Meter Station	850 (2800)	None Identified				
Gundy West Receipt Meter Station	850 (2800)	None Identified				
Kobes Receipt Meter Station	600 (2000)	None Identified				
Mackie Creek North Receipt Meter Station	850 (2800)	None Identified				
Old Alaska Receipt Meter Station	850 (2800)	None Identified				
Townsend Receipt Meter Station	850 (2800)	None Identified				



Contact Information Information listed in this section will be publicly available.						
			mergency Line			
Asset/Pipeline Syster	Asset/Pipeline System Emergency Line Telephone Number					
Nova Gas Transmission Ltd. (NGTL)	ova Gas Transmission Ltd. System 3 rd Party (Sureca (NGTL) transferred to Ca					
			ol Centers, and Subject d call the Control Cente		perts are listed in the attached n an emergency.	
		Exte	ernal			
		Emergenc	cy Services			
Agency Name	А	gency Type	24 Hour Teleph	none	Non-Emergency Telephone	
Dawson Creek Fire Dept.	Fire	e Department	911 OR 250-784-8164 – Todd Pickett, Deputy Chief		250-782-9898	
Dawson Creek RCMP Detachment	Law	Enforcement	911		250-784-3700	
Dawson Creek and District Hospital		Hospital	250-782-8501		N/A	
City of Dawson Creek: Health and Safety Clerk	Emei	gency Services	N/A		250-784-3600	
		Mutual Aid and	Industry Partners			
Company Name	Со	mpany Type	24 Hour Teleph	none	Non-Emergency Telephone	
	Cho	oose an item.				
	Cho	oose an item.				
Other Rightsholders & Stakeholders Do not include State/Provincial or Federal Regulators; State/Provincial and Federal Agency contact information is included in the applicable Tier 2 Emergency Response Plan.						
Organization Name	Orga	anization Type	Type 24 Hour Telephone Non-Emergency		Non-Emergency Telephone	
Peace River Municipal Contact (Dawson Creek)	Ρι	ublic Official	N/A		250-784-3200	
-	Contact (Dawson Creek) Choose an item. Choose an item. Choose an item. Resident/Landowner contact information is stored in a secured database. In an emergency, this information will be accessed by TC Energy land representatives through the Emergency Operations Center(s).					

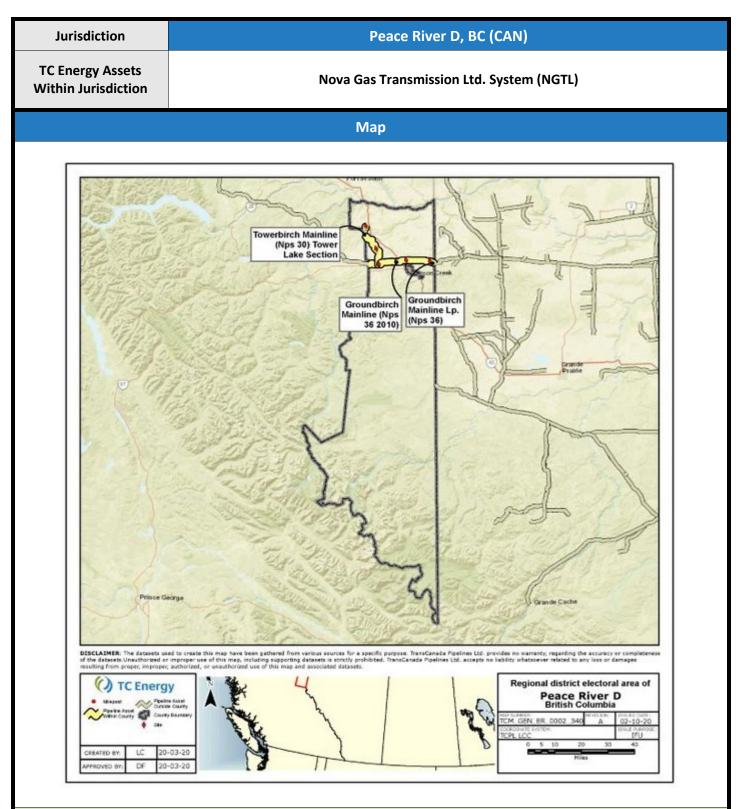


Facility Evacuation					
Site Name (System)	Primary Muster Point	Secondary Muster Point			
Aitken Creek Interconnect Meter Station	N/A	N/A			
Aitken Creek South Receipt Meter Station	N/A	N/A			
Aitken Creek West No. 2 Receipt Meter Station	N/A	N/A			
Altares Receipt Meter Station	N/A	N/A			
Altares South Receipt Meter Station	N/A	N/A			
Blair Creek Receipt Meter Station	N/A	N/A			
Gundy Receipt Meter Station	N/A	N/A			
Gundy West Receipt Meter Station	N/A	N/A			
Kobes Receipt Meter Station	N/A	N/A			
Mackie Creek North Receipt Meter	N/A	N/A			
Station					
Old Alaska Receipt Meter Station	N/A	N/A			
Townsend Receipt Meter Station	N/A	N/A			



	Attachments						
All documents listed in this section shall be printed and stored with paper copies of this Plan.							
	Checklists						
First Responder Che	First Responder Checklist (Gas)						
Incident Commande	<u>r Checklist</u>						
		Forms					
ICS 201 Incident Brie	efing Form						
ICS 214 Incident Brie	efing Form						
Job Safety Analysis F							
Lockout and Tagout							
Portable Gas Detect	or Measurement Fo	<u>orm</u>					
		Chemical and Waste Inventories					
The most recently co SAP Work Manager • Chemical Inv	ompleted inventorion in accordance with ventory Inspection	ded with all paper copies of this Plan. es are also attached to their respective Maintenance Plans (Work Orders) in the following tasks: Task Package (DocID 003887957) ntory and Disposal Canada (DocID 005380508)					
		Isolation Plans					
-	Isolation plans will be determined at the time of the emergency through collaboration between CGO Field Operations and CGO Commercial Operations (Operations Planning).						
		Maps and Drawings					
CGO Schematics can	be accessed throu	gh InFocus: http://infocus.transcanada.com/dept/cmgo/corridor-schematics					
References							
Canadian Gas Operations Emergency Response Plan (CAN) (1018079073)							
Date of Last Review	12/1/2023	H2Safety Services Inc. – Reviewed 2023					

() TC Energy



Company First Responder actions are guided by the applicable Company First Responder Checklist (hyperlinked in the Attachments to this Plan) for all hazards and all emergency events.

Template ItemID: 004130370



Plan Distribution							
FileNet ItemID					1018792607		
The official version of this plan is an R	-		Offline versions a and Maintenand			ith the Tier 3 Emergency	
т	C Energy Ass	ets Withi	n Jurisdiction	, Detaile	ed List		
		Undergr	ound Assets				
Pipeline Syst	em		Product	Pip	e Diameter	МАОР	
Groundbirch Mainline			Natural Gas				
Groundbirch Mainline Loop	AB	Section	Natural Gas				
Groundbirch Mainline Loop	BC	Section	Natural Gas				
Towerbirch Mainline	Tower Lake	e Section	Natural Gas				
	Above Ground Facilities						
Site Name (System)	FLOC		ress <i>or</i> Legal Description	Latitude	e, Longitude	Nearest Community	
Dawson Creek East Receipt Meter Station	018491					Dawson Creek, BC	
Dawson Creek North Receipt Meter Station	018492					Dawson Creek, BC	
Dawson Creek Receipt Meter Station	016449					Dawson Creek, BC	
GBR20	011213					Dawson Creek, BC	
Groundbirch Compressor Station	018331					Dawson Creek, BC	
Tower Lake Receipt Meter Station	018498					Fort St John, BC	
Tremblay No. 2 Receipt Meter Station	004456					Dawson Creek, BC	
Tremblay No. 3 Receipt Meter Station	004499					Dawson Creek, BC	
Tremblay Receipt Meter Station	004455					Dawson Creek, BC	



	Hazard Identification		
Asset/System Name	Hazard Refer to Section 2 of the Emerge Management Corporate Progra Manual or applicable Tier 2 Emergency Response Plan	am Response Procedure Reference	
Nova Gas Transmission Ltd. System (NGTL)	Gas Detected Inside or Near Building Line Rupture, Fire, or Explos Sour Gas Detected at or Ne Facility Flood Landslide/Rockslide Forest Fire Tornado/Thunderstorm Ice Storm/Blizzard Security Incidents (Bomb Threat/Suspicious Market Response to Medical Emerger	ail)	
Emergency Co	onsequence Assessment for	Pipeline Rupture	
	Underground Assets		
Asset/System Name	Emergency Planning Zone, m (ft)	Potential Receptors (distance, direction)	
Groundbirch Mainline	600 (2000)	None Identified	
Groundbirch Mainline Loop AB Section	600 (2000)	None Identified	
Groundbirch Mainline Loop BC Section	600 (2000)	None Identified	
Towerbirch Mainline Tower Lake Section	500 (17000	None Identified	



Above Ground Facilities					
Site Name (System)	Protective Action Distance, m (ft)	Potential Receptors (distance, direction)			
Dawson Creek East Receipt	850 (2800)	None Identified			
Meter Station					
Dawson Creek North Receipt	750 (2500)	None Identified			
Meter Station					
Dawson Creek Receipt	750 (2500)	None Identified			
Meter Station					
GBR20	850 (2800)	None Identified			
Groundbirch Compressor Station	850 (2800)	None Identified			
Tower Lake Receipt Meter Station	750 (2500)	None Identified			
Tremblay No. 2 Receipt Meter Station	850 (2800)	None Identified			
Tremblay No. 3 Receipt Meter Station	850 (2800)	None Identified			
Temblay Receipt Meter Station	850 (2800)	None Identified			



Contact Information Information listed in this section will be publicly available.						
		Internal – TC	Emergency Line			
Asset/Pipeline System Emergency Line Telephone Number					Telephone Number	
			III – Calgary), then anada Gas Control	1-888-982-7222		
			rol Centers, and Subject d call the Control Cente		operts are listed in the attached n an emergency.	
		Ext	ernal			
		Emergen	cy Services			
Agency Name	A	gency Type	24 Hour Teleph	none	Non-Emergency Telephone	
Charlie Lake Fire Department	Fire	Department 911 OR 778-256-2 Edward Albury, Fire			250-785-1424	
Fort St. John RCMP Detachment	Law	Enforcement 911 OR 250-787-		-8100	250-787-8140	
Fort St. John Hospital and Peace Villa		Hospital 250-262-520		00	N/A	
		Mutual Aid and	Industry Partners			
Company Name	Со	mpany Type	24 Hour Teleph	none	Non-Emergency Telephone	
		oose an item.				
	Cho	oose an item.				
Other Stakeholders Do not include State/Provincial or Federal Regulators; State/Provincial and Federal Agency contact information is included in the applicable Tier 2 Emergency Response Plan.						
Organization Name	Orga	anization Type 24 Hour Telep		none	Non-Emergency Telephone	
Peace River Municipal Contact (Dawson Creek)	Ρι	ublic Official N/A			250-784-3200	
Fort St. John City Hall		ıblic Official	N/A		250-787-8150	
Resident/Landowner contact information is stored in a secured database. In an emergency, this information will be accessed by TC Energy land representatives through the Emergency Operations Center(s).						

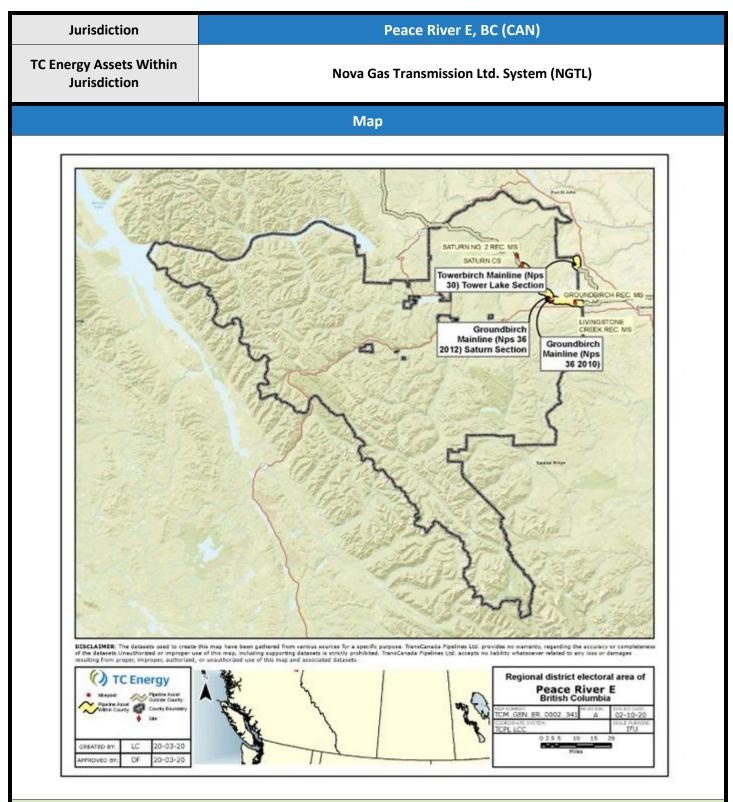


Facility Evacuation					
Site Name (System)	Primary Muster Point	Secondary Muster Point			
Dawson Creek East Receipt Meter Station	N/A	N/A			
Dawson Creek North Receipt Meter Station	N/A	N/A			
Dawson Creek Receipt Meter Station	N/A	N/A			
GBR20	N/A	N/A			
Groundbirch Compressor Station	N/A	N/A			
Tower Lake Receipt Meter Station	N/A	N/A			
Tremblay No. 2 Receipt Meter Station	N/A	N/A			
Tremblay No. 3 Receipt Meter Station	N/A	N/A			
Temblay Receipt Meter Station	N/A	N/A			



	Attachments						
All documents listed in this section shall be printed and stored with paper copies of this Plan.							
	Checklists						
First Responder Che	First Responder Checklist (Gas)						
Incident Commande	<u>r Checklist</u>						
		Forms					
ICS 201 Incident Brie	efing Form						
ICS 214 Incident Brie	efing Form						
Job Safety Analysis F							
Lockout and Tagout							
Portable Gas Detect	or Measurement Fo	<u>orm</u>					
		Chemical and Waste Inventories					
The most recently co SAP Work Manager • Chemical Inv	 jurisdiction should be printed and included with all paper copies of this Plan. The most recently completed inventories are also attached to their respective Maintenance Plans (Work Orders) in SAP Work Manager in accordance with the following tasks: Chemical Inventory Inspection Task Package (DocID 003887957) Waste Storage Inspection Inventory and Disposal Canada (DocID 005380508) 						
		Isolation Plans					
-	Isolation plans will be determined at the time of the emergency through collaboration between CGO Field Operations and CGO Commercial Operations (Operations Planning).						
		Maps and Drawings					
CGO Schematics can	be accessed throu	gh InFocus: http://infocus.transcanada.com/dept/cmgo/corridor-schematics					
References							
Canadian Gas Operations Emergency Response Plan (CAN) (1018079073)							
Date of Last Review	12/1/2023	H2Safety Services Inc. – Reviewed 2023					

() TC Energy



Company First Responder actions are guided by the applicable Company First Responder Checklist (hyperlinked in the Attachments to this Plan) for all hazards and all emergency events.



Plan Distribution					
FileNet ItemID			1018792608		
The official version of this plan is accessible through FileNet. Offline versions are stored in accordance with the Tier 3 Emergency Response Plan Development and Maintenance Task Package.					
TC Energ	gy Assets Withi	n Jurisdiction, Deta	ailed List		
	Underg	ound Assets			
Pipeline System		Product	Pipe Diameter	МАОР	
Groundbirch Mainline		Natural Gas			
Groundbirch Mainline Saturn Section		Natural Gas			
North Montney Mainline Section	Aitken Creek	Natural Gas			
Towerbirch Mainline Tower Lake Section		Natural Gas			
	Above Gr	ound Facilities			
Site Name (System)	FLOC	911 Address <i>or</i> Legal Land Description	Latitude, Longitude	Nearest Community	
Groundbirch East Receipt Meter Station	004671			Dawson Creek, BC	
Groundbirch Receipt Meter Station	004454			Dawson Creek, BC	
Livingstone Creek No. 2 Receipt Meter Station	018237			Dawson Creek, BC	
Livingstone Creek Receipt Meter Station	018164			Dawson Creek, BC	
Saturn Compressor Station	018342			Fort St John, BC	
Saturn Receipt Meter Station	004548			Fort St John, BC	
Saturn No. 2 Receipt Meter Station	018533			Fort St John, BC	



Hazard Identification				
Asset/System Name	Hazard Refer to Section 2 of the Emerge Management Corporate Progre Manual or applicable Tier 2 Emergency Response Plan	am Response Procedure Reference		
Nova Gas Transmission Ltd. System	Gas Detected Inside or Nea	r a Canadian Gas Operations		
(NGTL)	Building	Emergency Response Plan (CDN)		
(-)	Line Rupture, Fire, or Explos			
	Sour Gas Detected at or Ne			
	Facility			
	Flood			
	Landslide/Rockslide			
	Forest Fire			
	Tornado/Thunderstorm			
	Ice Storm/Blizzard			
	Security Incidents			
	(Bomb Threat/Suspicious M	ail)		
	Response to Medical			
	Emergencies			
Emergency Co	nsequence Assessment for F	Pipeline Rupture		
	Underground Assets			
Asset/System Name	Emergency Planning Zone, m (ft)	Potential Receptors (distance, direction)		
Groundbirch Mainline	600 (2000)	None Identified		
Groundbirch Mainline	600 (2000)	None Identified		
Saturn Section				
North Montney Mainline	600 (2000)	None Identified		
Aitken Creek Section				
Towerbirch Mainline	600 (2000)	None Identified		
Tower Lake Section				
TOWET Lake Section				
	Above Ground Facilities			
Site Name	Above Ground Facilities Protective Action Distance,	Potential Recentors (distance direction)		
Site Name (System)	Protective Action Distance, m (ft)	Potential Receptors (distance, direction)		
Site Name (System) Groundbirch East Receipt Meter Station	Protective Action Distance, m (ft) 850 (2800)	None Identified		
Site Name (System) Groundbirch East Receipt Meter Station Groundbirch Receipt Meter Station	Protective Action Distance, m (ft) 850 (2800) 850 (2800)	None Identified None Identified		
Site Name (System) Groundbirch East Receipt Meter Station Groundbirch Receipt Meter Station Livingstone Creek No. 2 Receipt	Protective Action Distance, m (ft) 850 (2800)	None Identified		
Site Name (System) Groundbirch East Receipt Meter Station Groundbirch Receipt Meter Station Livingstone Creek No. 2 Receipt Meter Station	Protective Action Distance, m (ft) 850 (2800) 850 (2800) 850 (2800)	None Identified None Identified None Identified		
Site Name (System) Groundbirch East Receipt Meter Station Groundbirch Receipt Meter Station Livingstone Creek No. 2 Receipt Meter Station Livingstone Creek Receipt Meter Station	Protective Action Distance, m (ft) 850 (2800) 850 (2800) 850 (2800) 850 (2800)	None Identified None Identified None Identified None Identified		
Site Name (System) Groundbirch East Receipt Meter Station Groundbirch Receipt Meter Station Livingstone Creek No. 2 Receipt Meter Station Livingstone Creek Receipt Meter Station Saturn Compressor Station	Protective Action Distance, m (ft) 850 (2800) 850 (2800) 850 (2800) 850 (2800) 850 (2800) 850 (2800)	None Identified None Identified None Identified None Identified None Identified None Identified		
Site Name (System) Groundbirch East Receipt Meter Station Groundbirch Receipt Meter Station Livingstone Creek No. 2 Receipt Meter Station Livingstone Creek Receipt Meter Station	Protective Action Distance, m (ft) 850 (2800) 850 (2800) 850 (2800) 850 (2800)	None Identified None Identified None Identified None Identified		



Contact Information Information listed in this section will be publicly available.					
	Internal – TC Emergency Line				
Asset/Pipeline Syster	Asset/Pipeline System Emergency Line Telephone Number				
Nova Gas Transmission Ltd. System (NGTL)3rd Party (Surecall – Calgary), then transferred to Canada Gas Control			1-888-982-7222		
			ol Centers, and Subject d call the Control Cente		operts are listed in the attached n an emergency.
		Exte	ernal		
		Emergene	cy Services		
Agency Name	A	gency Type	24 Hour Teleph	none	Non-Emergency Telephone
Charlie Lake Fire Department	Fire	e Department	911 OR 778-256- Edward Albury, Fir		250-785-1424
Fort St. John RCMP Detachment	Law	Enforcement	ement 911 OR 250-787-8100		250-787-8140
Fort St. John Hospital and Peace Villa		Hospital 250-262-520		00	N/A
		Mutual Aid and	Industry Partners		
Company Name	Со	mpany Type	24 Hour Teleph	none	Non-Emergency Telephone
	Cho	oose an item.			
	Cho	oose an item.			
Do not include State/Provincial	Other Stakeholders Do not include State/Provincial or Federal Regulators; State/Provincial and Federal Agency contact information is included in the applicable Tier 2 Emergency Response Plan.				
Organization Name	Orga	anization Type 24 Hour Telephon		none	Non-Emergency Telephone
Peace River Municipal Contact (Dawson Creek)	Ρι	ıblic Official N/A			250-784-3200
Fort St. John City Hall	Public Official N/A 250-787-8150				
			database. In an emerg Ih the Emergency Oper		information will be accessed by ter(s).

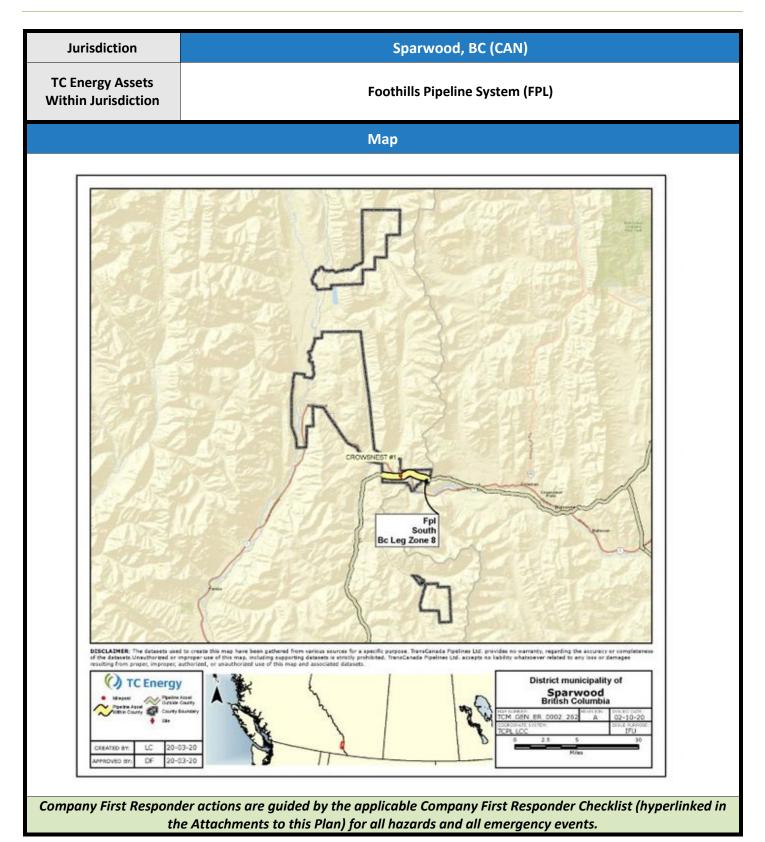


Facility Evacuation				
Site Name (System)	Primary Muster Point	Secondary Muster Point		
Groundbirch East Receipt Meter Station	N/A	N/A		
Groundbirch Receipt Meter Station	N/A	N/A		
Livingstone Creek No. 2 Receipt Meter Station	N/A	N/A		
Livingstone Creek Receipt Meter Station	N/A	N/A		
Saturn Compressor Station	N/A	N/A		
Saturn Receipt Meter Station	N/A	N/A		
Saturn No. 2 Receipt Meter Station	N/A	N/A		



	Attachments					
All documents listed in this section shall be printed and stored with paper copies of this Plan.						
Checklists						
First Responder Che	First Responder Checklist (Gas)					
Incident Commande	er Checklist					
		Forms				
ICS 201 Incident Brie	efing Form					
ICS 214 Incident Brie	efing Form					
Job Safety Analysis F	<u>orm</u>					
Lockout and Tagout						
Portable Gas Detect	or Measurement Fo	<u>orm</u>				
		Chemical and Waste Inventories				
The most recently co SAP Work Manager • Chemical Inv	 jurisdiction should be printed and included with all paper copies of this Plan. The most recently completed inventories are also attached to their respective Maintenance Plans (Work Orders) in SAP Work Manager in accordance with the following tasks: Chemical Inventory Inspection Task Package (DocID 003887957) Waste Storage Inspection Inventory and Disposal Canada (DocID 005380508) 					
	Isolation Plans					
Isolation plans will be determined at the time of the emergency through collaboration between CGO Field Operations and CGO Commercial Operations (Operations Planning).						
		Maps and Drawings				
CGO Schematics can	be accessed throu	gh InFocus: http://infocus.transcanada.com/dept/cmgo/corridor-schematics				
	References					
Canadian Gas Operations Emergency Response Plan (CAN) (1018079073)						
Date of Last Review	12/1/2023	H2Safety Services Inc. – Reviewed 2023				

() TC Energy



Template ItemID: 004130370

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Plan Distribution							
FileNet ItemID 1018797532					532		
The official version of this plan	The official version of this plan is accessible through FileNet. Offline versions are stored in accordance with the Tier 3 Emergency Response Plan Development and Maintenance Task Package.						
	TC Ener	gy Assets Within	Jurisdiction	n, Detailed	List		
Underground Assets							
Pipeline System			Proc	luct	Pipe Diamete	r	ΜΑΟΡ
British Columbia Mainline Loop			Natura	al Gas			
British Columbia Mainlin	e MLV 1-0		Natura	al Gas			
British Columbia Mainlin	e MLV 1-1		Natural Gas				
	Above Ground Facilities						
Site Name (System)	FLOC	911 Address <i>or</i> Legal Land Description		Latitude,	tude, Longitude Nea		st Community
Crowsnest No. 1	000001					Spa	rwood, BC



	Hazard Identification	
Asset/System Name	Hazard Refer to Section 2 of the Emerge Management Corporate Progr Manual or applicable Tier 2 Emergency Response Plan	Response Procedure Reference
Foothills Pipeline System (FPL)	Gas Detected Inside or Nea Building Line Rupture, Fire, or Explos Sour Gas Detected at or Ne Facility Flood Landslide/Rockslide Forest Fire Tornado/Thunderstorm Ice Storm/Blizzard Security Incidents (Bomb Threat/Suspicious M Response to Medical Emergencies	Emergency Response Plan (CDN) 5.0 Plan Implementation
Emergency Co	nsequence Assessment for I	Pipeline Rupture
	Underground Assets	
Asset/System Name	Emergency Planning Zone, m (ft)	Potential Receptors (distance, direction)
British Columbia Mainline Loop	650 (2200)	Provincial Park: Crowsnest
British Columbia Mainline MLV 1-0	500 91700)	Provincial Park: Crowsnest
British Columbia Mainline MLV 1-1	550 (1900) None Identified	
	Above Ground Facilities	
Site Name (System)	Protective Action Distance, m (ft)	Potential Receptors (distance, direction)
Crowsnest No. 1	700 (2300)	None Identified



Contact Information Information listed in this section will be publicly available.					
	Internal – TC Emergency Line				
Asset/Pipeline System Emergency Line Telephone Number					Telephone Number
Foothills Pipeline System (FPL) 3^{rd} Party (Surecall – Calgary), then transferred to Canada Gas Control			1-888-982-7222		
			ol Centers, and Subject d call the Control Cente		perts are listed in the attached n an emergency.
		Exte	ernal		
	Emergency Services				
Agency Name	A	Agency Type 24 Hour Telephone Non-Emer		Non-Emergency Telephone	
Crowsnest Pass Fire Department	Fire	e Department	911		403-562-8600
Sparwood Director of Fire Services	Fire	Fire Department N/A			250-425-0558
Sparwood Fire Department	Fire	e Department	N/A		250-425-0558 ext: 34043
Crowsnest Pass Hospital		Hospital	403-562-502	11	N/A
Elk Valley Hospital		Hospital	250-423-44	53	N/A
Royal Canadian Mounted Police - Crowsnest	Law	aw Enforcement 911 OR 403-562-2866		-2866	403-562-2867
Royal Canadian Mounted Police – Sparwood	Law	r Enforcement 911		250-425-6233	
STARS Air Ambulance	Emei	rgency Medical Services	888-888-456	67	403-295-1811
	Cho	oose an item.			

Mutual Aid and Industry Partners				
Company Name	Company Type	24 Hour Telephone	Non-Emergency Telephone	
BC Hydro	Utility Provider	888-769-3766	888-769-3766	
Canfor Industries	Neighboring Industrial Operator	Neighboring Industrial N/A		
Canadian Pacific Kansas City Railway (CPKC)	Neighboring Industrial Operator	800-716-9132	888-333-6370	
Elk Valley Coal Corporation	Neighboring Industrial N/A		250-425-8325	
Fortis BC, Inc.	Utility Provider	800-663-9911	604-576-7000	
Galloway Lumber	Neighboring Industrial Operator	N/A	250-429-3496	
	Choose an item.			
Do not include State/Provincial			tact information is included in the	
Organization Name	Organization Type	24 Hour Telephone	Non-Emergency Telephone	
Mayor - Sparwood	Public Official	N/A	250-425-6271	
	Choose an item.			
	formation is stored in a secured ergy land representatives throug		s information will be accessed by enter(s).	

() TC Energy



Facility Evacuation		
Site Name (System)	Primary Muster Point	Secondary Muster Point
Crowsnest No. 1	Northeast side of the station yard at the main gate	N/A



	Attachments					
All	All documents listed in this section shall be printed and stored with paper copies of this Plan.					
Checklists						
First Responder Che	First Responder Checklist (Gas)					
Incident Commande	er Checklist					
		Forms				
ICS 201 Incident Brie	efing Form					
ICS 214 Incident Brie	efing Form					
Job Safety Analysis F	<u>orm</u>					
Lockout and Tagout	Energy Isolation Pla	an Form				
Portable Gas Detect	or Measurement Fo	<u>orm</u>				
		Chemical and Waste Inventories				
The most recently co SAP Work Manager • Chemical Inv	 jurisdiction should be printed and included with all paper copies of this Plan. The most recently completed inventories are also attached to their respective Maintenance Plans (Work Orders) in SAP Work Manager in accordance with the following tasks: Chemical Inventory Inspection Task Package (DocID 003887957) Waste Storage Inspection Inventory and Disposal Canada (DocID 005380508) 					
	Isolation Plans					
	Isolation plans will be determined at the time of the emergency through collaboration between CGO Field Operations and CGO Commercial Operations (Operations Planning).					
		Maps and Drawings				
CGO Schematics can	be accessed throu	gh InFocus: http://infocus.transcanada.com/dept/cmgo/corridor-schematics				
	References					
Canada Gas Operati	Canada Gas Operations Emergency Response Plan (printing not required)					
Date of Last Review	12/7/2023	H2Safety Services Inc. – Reviewed 2023				