Pipeline Path Rules (NOTE: Print on 11*x17* size paper for better legibility) <u>General Rules</u> 1. There is no 800 leg capacity from 860559 to 555/860/87. This section is 500 leg capacity. Also, 800 line designations in Zone 2 are all considered 100 line. 2. Zone IL; Pathia; 3. Zone IL; Pathia;

-All 500 line points upstream of MLV 515 are pathed through the suction of 823 on the 800 line -All 800 line points upstream of Sta 823 are pathed on the 800 line -All 500 line points downstream of MLV 515 are pathed on the 500 line

4. Zone 3 (downstream of 5a 16) is not is any advances the contract has 2 Zone 3 meter.
5. All position prior is an bit is considered in the functionance durations prior of other position.
6. Position of the position of the position of the function of the position.
7. The "Supply to Market pair has considered to stat at the beginning of each supply tes to their convergence at Site 87, on Site 329, splitting and going to the annual for the opposition.
7. The "Supply to Market pair has considered to stat at the beginning of each supply tes to their convergence at Site 87, on Site 219, splitting and going to the annual for the opposition.

From/To	To/From	Normal Path	Connexion Exception #1 (EXCONXN1)	Connexion Exception #2 (EXCONXN2)		HC Marcellus Exception (HCMARCLL)	TGP-KN Exception (KNTGPEXC) Path	Niagara Exception (NIAGEXPN) Path	Marcellus to Zn6 Exception	Muskrat Line Exception (MUSKRTEX)	200 Line HC Exception(EX200HC) Path	KN Muskrat Exception (KNMUSKEX)
			Path	Path	(EXNSTOR) Path	Path			(MARCZN6) Path	Path		Path
Zone 0/1, 100 Leg	Zone 0/1, 100 Leg	100 line	100 line	100 line	100 line	100 line	100 line	100 line	100 line	100 line	100 line	100 line
Zone 0/1, 100 Leg	Zone 1, 500 Leg	100 line to Sta 87, from Sta 87 to the 500 line	100 line to Sta 87, from Sta 87 to the 500 line	100 line to Sta 87, from Sta 87 to the 500 line	100 line to Sta 87, from Sta 87 to the 500 line	100 line to Sta 87, from Sta 87 to the 500 line	100 line to station 87, from station 87 to 500 line.	100 line to Sta 87, from Sta 87 to the 500 line	100 line to Sta 87, from Sta 87 to the 500 line	100 line to Sta 87, from Sta 87 to the 500 line		Exception Path: 100 line to Station 40, across KN & Muskrat lines to 500 line
Zone 0/1, 100 Leg	Zone 1, 800 Leg	100 line to Sta 87, from Sta 87 to the 800 line	100 line to Sta 87, from Sta 87 to the 800 line	100 line to Sta 87, from Sta 87 to the 800 line	100 line to Sta 87, from Sta 87 to the 800 line	100 line to Sta 87, from Sta 87 to the 800 line	Exception Path: 100 line to Station 40, Station 40 across KN to 800 line	100 line to Sta 87, from Sta 87 to the 800 line	100 line to Sta 87, from Sta 87 to the 800 line	100 line to Sta 87, from Sta 87 to the 800 line	100 line to Sta 87, from Sta 87 to the 800 line	Exception Path: 100 line to Station 40, across KN to 800 line
Zone 1, 800 Leg		800 line	800 line	800 line	800 line	800 line	800 line	800 line	800 line	800 line		800 line
Zone 1, 500 Leg	Zone 1, 500 Leg	500 line	500 line	500 line	500 line	500 line	500 line	500 line	500 line	500 line	500 line	500 line
Zone 1, 800 Leg		line	800 line to Sta 860, Sta 860 to the 500 line	800 line to Sta 860, Sta 860 to the 500 line	800 line to Sta 860, Sta 860 to the 500 line	800 line to Sta 860, Sta 860 to the 500 line	800 line to Sta 860, Sta 860 to the 500 line	800 line to Sta 860, Sta 860 to the 500 line	800 line to Sta 860, Sta 860 to the 500 line	800 line to Sta 860, Sta 860 to the 500 line		Exception Path: 800 line to 500 line via Muskrat line
upstream of Sta 860		Sta 860, Sta 860 to the 500 leg point			Line capacity on the respective leg to Sta 860, Sta 860 to the 500 leg point	Line capacity on the respective leg to Sta 860, Sta 860 to the 500 leg point	Line capacity on the respective leg to Sta 860, Sta 860 to the 500 leg point	Sta 860, Sta 860 to the 500 leg point	Sta 860, Sta 860 to the 500 leg point	Line capacity on the respective leg to Sta 860, Sta 860 to the 500 leg point	860, Sta 860 to the 500 leg point	Line capacity on the respective leg to Sta 860, Sta 860 to the 500 leg point
Zone L, 800 Leg	Zone L, 500 Leg	800 line to Sta 860, Sta 860 to the 500 line	800 line to Sta 860, Sta 860 to the 500 line	800 line to Sta 860, Sta 860 to the 500 line	800 line to Sta 860, Sta 860 to the 500 line	800 line to Sta 860, Sta 860 to the 500 line	800 line to Sta 860, Sta 860 to the 500 line	800 line to Sta 860, Sta 860 to the 500 line		Exception Path: 800 line to 500 line via Muskrat line	line	Exception Path: 800 line to 500 line via Muskrat line
Zone 0/1	Zone 2		Line capacity on the respective leg to Sta 87, Sta 87 to the 100 line point		Line capacity on the respective leg to Sta 87, Sta 87 to the 100 line point	Line capacity on the respective leg to Sta 87, Sta 87 to the 100 line point	Line capacity on the respective leg to Sta 87, Sta 87 to the 100 line point			Line capacity on the respective leg to Sta 87, Sta 87 to the 100 line point	Line capacity on the respective leg to Sta 87, Sta 87 to the 100 line point	Line capacity on the respective leg to Sta 87, Sta 87 to the 100 line point

		Normal Path	Connexion Exception #1 (EXCONXN1)	Connexion Exception #2 (EXCONXN2)	Northern Storage Exception	HC Marcellus Exception (HCMARCIL)	TGP-KN Exception (KNTGPEXC) Path	Niagara Exception (NIAGEXPN) Path	Marcellus to Zn6 Exception	Muskrat Line Exception (MUSKRTEX)	200 Line HC Exception(EX200HC) Path	KN Muskrat Exception (KNMUSKEY)
		Normal F add	Path	Path	(FXNSTOR) Path	Path	Tor nut exception (nutroi exc) i aut	magara Exception (mixoExi h) r am	(MARCZN6) Path	Path	200 Enterno Exception(Exception) Faith	Path
From/To	To/From	Note: Contractual and Physical path	Note: Contractual and Physical path	Note: Contractual and Physical path	Note: Contractual and Physical path	Note: Contractual and Physical path	Note: Contractual and Physical path	Note: Contractual and Physical path	Note: Contractual and Physical path	Note: Contractual and Physical path	Note: Contractual and Physical path	Note: Contractual and Physical path
		are the same unless noted	are the same unless noted	are the same unless noted	are the same unless noted	are the same unless noted	are the same unless noted	are the same unless noted	are the same unless noted	are the same unless noted	are the same unless noted	are the same unless noted
Any point upstream of Sta 219	1 Zone 4 – 200 line points downstream of Sta 219	200 line to point	200 line to point	200 line to point	200 line to point	200 line to point	200 line to point	200 line to point	200 line to point	200 line to point	200 line to point	200 line to point
	2 Zone 5 – 200 line points upstream of 237	200 line to point	200 line to point	200 line to point	200 line to point	200 line to point	200 line to point	Exception Path: 200 line to Sta 219, 300 line to 313, 313 to Rose Lake, NF Lease to 229, 200 line to point	200 line to point	200 line to point	200 line to point	200 line to point
	3 Zone 5 and 6 – 200 line points downstream of 237	-	Exception Path: 200 line to Sta 219, 219 to 300 leg, 300 leg to H/C line, H/C line to 200, 200 line to point	200 line to point	200 line to point	200 line to point	200 line to point	Exception Path: 200 line to Sta 219, 300 line to 313, 313 to Rose Lake, NF Lease to 229, 200 line to point	200 line to point	200 line to point	Exception Path: 200 line to Sta 219, 219 to 300 leg, 300 leg to H/C line, H/C line to 200, 200 line to point	200 line to point
	4 300 line points in zones 4 and 5	200 line to Sta 219, 300 line to point	200 line to Sta 219, 300 line to point	200 line to Sta 219, 300 line to point	200 line to Sta 219, 300 line to point	Exception Path: 200 line to Sta 219, 219 to 237, H-C line to 313, 300 line to point	200 line to Sta 219, 300 line to point	200 line to Sta 219, 300 line to point	200 line to Sta 219, 300 line to point	200 line to Sta 219, 300 line to point	200 line to Sta 219, 300 line to point	200 line to Sta 219, 300 line to point
	5 300 line points in zone 6	200 line to Sta 219, 300 line to point	Exception Path: 200 line to Sta 219, 219 to 300 leg, 300 leg to H/C line, H/C line to 200, 200 line to Sta 261, Sta 261 to point		200 line to Sta 219, 300 line to point	Exception Path: 200 line to Sta 219, 219 to 237, H-C line to 313, 300 line to point	200 line to Sta 219, 300 line to point	200 line to Sta 219, 300 line to point	200 line to Sta 219, 300 line to point	200 line to Sta 219, 300 line to point	200 line to Sta 219, 300 line to point	200 line to Sta 219, 300 line to point
	6 Zone 4 or 5 storage/H-C line points	200 line to Sta 219, 300 line to Sta 313, H-C line to point	200 line to Sta 219, 300 line to Sta 313, H-C line to point	200 line to Sta 219, 300 line to Sta 313, H-C line to point	200 line to Sta 219, 300 line to Sta 313, H-C line to point	Exception Path: 200 line to Sta 219, 219 to 237, H-C line to point	200 line to Sta 219, 300 line to Sta 313, H-C line to point	200 line to Sta 219, 300 line to Sta 313, H-C line to point	200 line to Sta 219, 300 line to Sta 313, H-C line to point	200 line to Sta 219, 300 line to Sta 313, H-C line to point	200 line to Sta 219, 300 line to Sta 313, H-C line to point	200 line to Sta 219, 300 line to Sta 313, H-C line to point
Zone 4 – 200 line points downstream of Sta 219	1 Zone 4 – 200 line points downstream of Sta 219	200 line to point	200 line to point	200 line to point	200 line to point	200 line to point	200 line to point	200 line to point	200 line to point	200 line to point	200 line to point	200 line to point
	2 Zone 5, and 6 – 200 line points, including points downstream of Sta 261	200 line to point	200 line to point	200 line to point	200 line to point	200 line to point	200 line to point	Exception Path: 200 line to Sta 219, 300 line to 313, 313 to Rose Lake, NF Lease to 229, 200 line to point	200 line to point	200 line to point	200 line to point	200 line to point
	3 Zone 4 – 300 line points	200 line to Sta 219, 300 line to point	200 line to Sta 219, 300 line to point	200 line to Sta 219, 300 line to point	200 line to Sta 219, 300 line to point	Exception Path: 200 line to Sta 237, H- C line to 313, 300 line to point	200 line to Sta 219, 300 line to point	200 line to Sta 219, 300 line to point	200 line to Sta 219, 300 line to point	200 line to Sta 219, 300 line to point	200 line to Sta 219, 300 line to point	200 line to Sta 219, 300 line to point
	4 Zone 4 storage/H-C line points	200 line to Sta 219, 300 line to Sta 313, H-C line to point	200 line to Sta 219, 300 line to Sta 313, H-C line to point	200 line to Sta 219, 300 line to Sta 313, H-C line to point	200 line to Sta 219, 300 line to Sta 313, H-C line to point	Exception Path: 200 line to Sta 237, H- C line to point	200 line to Sta 219, 300 line to Sta 313, H-C line to point	200 line to Sta 219, 300 line to Sta 313, H-C line to point	200 line to Sta 219, 300 line to Sta 313, H-C line to point	200 line to Sta 219, 300 line to Sta 313, H-C line to point	200 line to Sta 219, 300 line to Sta 313, H-C line to point	200 line to Sta 219, 300 line to Sta 313, H-C line to point
	5 Zones 5 – 300 line points	200 line to Sta 219, 300 line to point	200 line to Sta 219, 300 line to point	200 line to Sta 219, 300 line to point	200 line to Sta 219, 300 line to point	Exception Path; 200 line to Sta 237, H- C line to 313, 300 line to point	200 line to Sta 219, 300 line to point	200 line to Sta 219, 300 line to point	200 line to Sta 219, 300 line to point	200 line to Sta 219, 300 line to point	200 line to Sta 219, 300 line to point	200 line to Sta 219, 300 line to point
	6 Zone 6 - 300 line points	200 line to Sta 261, 300 line to point	200 line to Sta 261, 300 line to point	200 line to Sta 261, 300 line to point	200 line to Sta 261, 300 line to point	200 line to Sta 261, 300 line to point	200 line to Sta 261, 300 line to point	Exception Path: 200 line to Sta 219, 300 line to 313, 313 to Rose Lake, NF Lease to 229, 200 line to Sta 261, 300 line to point	200 line to Sta 261, 300 line to point	200 line to Sta 261, 300 line to point	200 line to Sta 261, 300 line to point	200 line to Sta 261, 300 line to point
	7 Zone 5 H-C line points	200 line to Sta 237, H-C line to point	200 line to Sta 237, H-C line to point	200 line to Sta 237, H-C line to point	200 line to Sta 237, H-C line to point	200 line to Sta 237, H-C line to point	200 line to Sta 237, H-C line to point	Exception Path: 200 line to Sta 219, 300 line to 313, 313 to Rose Lake, NF Lease to 229, 200 line to Sta 237, H-C line to point	200 line to Sta 237, H-C line to point	200 line to Sta 237, H-C line to point	200 line to Sta 237, H-C line to point	200 line to Sta 237, H-C line to point

		Normal Path	Connexion Exception #1 (EXCONXN1)	Connexion Exception #2 (EXCONXN2)	Northern Storage Exception (EXNSTOR) Path	HC Marcellus Exception (HCMARCLL)	TGP-KN Exception (KNTGPEXC) Path	Niagara Exception (NIAGEXPN) Path	Marcellus to Zn6 Exception (MARCZN6) Path	Muskrat Line Exception (MUSKRTEX)	200 Line HC Exception(EX200HC) Path	KN Muskrat Exception (KNMUSKEX)
From/To	To/From	Note: Contractual and Physical path	Note: Contractual and Physical path	Note: Contractual and Physical path		Note: Contractual and Physical path	Note: Contractual and Physical path	Note: Contractual and Physical path	Note: Contractual and Physical path	Note: Contractual and Physical nath	Note: Contractual and Physical path	Note: Contractual and Physical path
		are the same unless noted	are the same unless noted	are the same unless noted		are the same unless noted	are the same unless noted		are the same unless noted	are the same unless noted		are the same unless noted
Zone 4 – 300 line points upstream of station 313	1 Zone 4 - 200 line points upstream of station 219	300 line to Sta 219, 200 line to point	300 line to Sta 219, 200 line to point	300 line to Sta 219, 200 line to point		Exception Path: 300 line to Sta 313, H- C line to 200 line, 200 line to point	300 line to Sta 219, 200 line to point	300 line to Sta 219, 200 line to point	300 line to Sta 219, 200 line to point	300 line to Sta 219, 200 line to point	300 line to Sta 219, 200 line to point	300 line to Sta 219, 200 line to point
	2 Zone 4 – 200 line points downstream of Sta 219	300 line to Sta 219, 200 line to point	300 line to Sta 219, 200 line to point	300 line to Sta 219, 200 line to point		Exception Path: 300 line to Sta 313, H- C line to 200 line, 200 line to point	300 line to Sta 219, 200 line to point	300 line to Sta 219, 200 line to point	300 line to Sta 219, 200 line to point	300 line to Sta 219, 200 line to point	300 line to Sta 219, 200 line to point	300 line to Sta 219, 200 line to point
	3 Zones 5 and 6 – 200 line points downstream of Sta 224, including points downstream of Sta 261		300 line to Sta 313, H-C line to 200 line, 200 line to point			300 line to Sta 313, H-C line to 200 line, 200 line to point	300 line to Sta 313, H-C line to 200 line, 200 line to point	Exception Path: 300 line to 313, 313 to Rose Lake, NF Lease to 229, 200 line to point	300 line to Sta 313, H-C line to 200 line, 200 line to point		300 line to Sta 313, H-C line to 200 line, 200 line to point	300 line to Sta 313, H-C line to 200 line, 200 line to point
	4 Zones 4. and 5 – 300 line points	300 line to point	300 line to point	300 line to point		300 line to point	300 line to point	300 line to point	300 line to point	300 line to point	300 line to point	300 line to point
	5 Zone 6 – 300 line points	-	Exception Path: 300 line to Sta 313, H-C line to 200 line, 200 line to Sta 261, Sta 261 to point	300 line to point	Exception Path - It zone 6/300 point is not upstream of the furthest most upstream delivery point on the contract: 300 line to 158 a 313, H-G line to 200 line, 200 line to 581 a 261, 51a 261 to point Normal path - If zone 6/300 line point is upstream of furthest most upstream delivery point on contract: 300 line to point		300 line to point	300 line to paint	300 line to point	300 line to point	300 line to point	300 line to point
	6 Zone 4 or 5 storage/H-C line points	300 line to Sta 313, H-C line to point	300 line to Sta 313, H-C line to point	300 line to Sta 313, H-C line to point	300 line to Sta 313, H-C line to point	300 line to Sta 313, H-C line to point	300 line to Sta 313, H-C line to point	300 line to Sta 313, H-C line to point	300 line to Sta 313, H-C line to point	300 line to Sta 313, H-C line to point	300 line to Sta 313, H-C line to point	300 line to Sta 313, H-C line to poin

<u>From/To</u>		<u>Normal Path</u> Note: Contractual and Physical path are the same unless noted	Path Note: Contractual and Physical path are the same unless noted	are the same unless noted	Northern Storage Exception (EXNSTOR) Path Note: Contractual and Physical path are the same unless noted	Path Note: Contractual and Physical path are the same unless noted		Note: Contractual and Physical path are the same unless noted	Marcellus to Zn6 Exception (MARC2N6) Path Note: Contractual and Physical path are the same unless noted	Path Note: Contractual and Physical path are the same unless noted	200 Line HC Exception(EX200HC) Path Note: Contractual and Physical path are the same unless noted	Path Note: Contractual and Physical path are the same unless noted
Zone 4 – 300 line points downstream of station 313	upstream of station 219	300 line to Sta 219, 200 line to point 300 line to Sta 219, 200 line to point		300 line to Sta 219, 200 line to point 300 line to Sta 219, 200 line to point	300 line to Sta 219, 200 line to point 300 line to Sta 219, 200 line to point	Exception Path: 300 line to Sta 313, H- C line to 200 line, 200 line to point Exception Path: 300 line to Sta 313, H- C line to 200 line. 200 line to point			300 line to Sta 219, 200 line to point 300 line to Sta 219, 200 line to point		300 line to Sta 219, 200 line to point 300 line to Sta 219, 200 line to point	300 line to Sta 219, 200 line to point 300 line to Sta 219, 200 line to point
		300 line to Sta 313, H-C line to 200 line, 200 line to point			300 line to Sta 313, H-C line to 200 line, 200 line to point			Exception Path: 300 line to 313, 313 to Rose Lake, NF Lease to 229, 200 line to point	200 line, 200 line to point Zone 6 (Exception Path): From 300 line points east of MLV 314 to Sta 261, 200	300 line to Sta 313, H-C line to 200 line, 200 line to point	300 line to Sta 313, H-C line to 200 line, 200 line to point	300 line to Sta 313, H-C line to 200 line, 200 line to point
	4 Zones 4 and 5 – 300 line points	300 line to point	300 line to point	300 line to point	300 line to point	300 line to point	300 line to point	300 line to point	300 line to point	300 line to point	300 line to point	300 line to point
	5 Zone 6 - 300 line points	300 line to point	300 line to point	300 line to point	Exception Path - If zone 6/300 point is not upstream of the furthest most upstream delivery, point on the contract; 300 line to 38 a 313, H-C line to 200 line, 200 line to 518 261, 518 261 to point Normal path - if zone 6/300 line point is upstream of furthest most upstream delivery point on contract; 300 line to point		300 line to point	300 line to point	300 line to point	300 line to point	300 line to point	300 line to paint
	6 Zone 4 or 5 storage/H-C line points	300 line to Sta 313, H-C line to point	300 line to Sta 313, H-C line to point	300 line to Sta 313, H-C line to point	300 line to Sta 313, H-C line to point	300 line to Sta 313, H-C line to point	300 line to Sta 313, H-C line to point	300 line to Sta 313, H-C line to point	300 line to Sta 313, H-C line to point	300 line to Sta 313, H-C line to point	300 line to Sta 313, H-C line to point	300 line to Sta 313, H-C line to point

<u>From/To</u>			Connexion Exception #1 (EXCONXN1) Path Note: Contractual and Physical path are the same unless noted	Connexion Exception #2 (EXCONXN2) Path Note: Contractual and Physical path are the same unless noted		Path Note: Contractual and Physical path		Note: Contractual and Physical path	Marcellus to Zn6 Exception (MARCZN6) Path Note: Contractual and Physical path are the same unless noted	Path Note: Contractual and Physical path		KN Muskrat Exception (KNMUSKEX) Path Note: Contractual and Physical path are the same unless noted
Zone 4 H-C line points (including storage points)	1 Any point upstream of Sta 219	H-C line to 313, 313 to 219, 219 to point	H-C line to 313, 313 to 219, 219 to point	H-C line to 313, 313 to 219, 219 to point	H-C line to 313, 313 to 219, 219 to point	Exception Path: H-C line to 237, 200 line to point	H-C line to 313, 313 to 219, 219 to point	H-C line to 313, 313 to 219, 219 to point	H-C line to 313, 313 to 219, 219 to point	H-C line to 313, 313 to 219, 219 to point	H-C line to 313, 313 to 219, 219 to point	H-C line to 313, 313 to 219, 219 to point
	downstream of Sta 219					line to point					H-C line to 313, 313 to 219, 219 to point	
	3 Zone 4 – 300 line points	H-C to 313, 300 line to point	H-C to 313, 300 line to point	H-C to 313, 300 line to point	H-C to 313, 300 line to point	H-C to 313, 300 line to point	H-C to 313, 300 line to point	H-C to 313, 300 line to point	H-C to 313, 300 line to point	H-C to 313, 300 line to point	H-C to 313, 300 line to point	H-C to 313, 300 line to point
	3 Zone 5 – 200 line points	H-C to 237, 237 to point	H-C to 237, 237 to point	H-C to 237, 237 to point	H-C to 237, 237 to point	H-C to 237, 237 to point		Exception Path: 300 line to 313, 313 to Rose Lake, NF Lease to 229, 200 line to point	H-C to 237, 237 to point	H-C to 237, 237 to point	H-C to 237, 237 to point	H-C to 237, 237 to point
	4 Zone 5 – 300 line points	H-C to 313, 300 line to point	H-C to 313, 300 line to point	H-C to 313, 300 line to point	H-C to 313, 300 line to point	H-C to 313, 300 line to point	H-C to 313, 300 line to point	H-C to 313, 300 line to point	H-C to 313, 300 line to point	H-C to 313, 300 line to point	H-C to 313, 300 line to point	H-C to 313, 300 line to point
	5 Zone 6 – 300 line points	H-C to 313, 300 line to point	Exception Path: H-C line to 237, 237 to 261, 261 to point		Exception Path If zone 5/300, point is not upstream of the furthest most upstream delivery, point on the contract; 300 ine to its 313.74 - Pointe to 200 ine, 200 line to 581.251, 512.251 to point Normal path - If zone 6/300 line, point is upstream of furthest most upstream delivery point on contract; 300 line to point	H-C to 313, 300 line to point	H-C to 313, 300 line to point	H-C to 313, 300 line to point	H-C to 313, 300 line to point	H-C to 313, 300 line to point	H-C to 313, 300 line to point	H-C to 313, 300 line to point

		Normal Path	Connexion Exception #1 (EXCONXN1)	Connexion Exception #2 (EXCONXN2)	Northern Storage Exception	HC Marcellus Exception (HCMARCLL)	TGP-KN Exception (KNTGPEXC) Path	Niagara Exception (NIAGEXPN) Path	Marcellus to Zn6 Exception	Muskrat Line Exception (MUSKRTEX)	200 Line HC Exception(EX200HC) Path	KN Muskrat Exception (KNMUSKEX)
From/To	To/From	Note: Contractual and Physical path are the same unless noted	Path Note: Contractual and Physical path are the same unless noted	Path Note: Contractual and Physical path are the same unless noted	(EXNSTOR) Path Note: Contractual and Physical path are the same unless noted	Path Note: Contractual and Physical path are the same unless noted	Note: Contractual and Physical path are the same unless noted	Note: Contractual and Physical path are the same unless noted	(MARC2N6) Path Note: Contractual and Physical path are the same unless noted	Path Note: Contractual and Physical path are the same unless noted	Note: Contractual and Physical path are the same unless noted	Path Note: Contractual and Physical path are the same unless noted
Žone 5 – Niagara points	1 Zone 4 200 line points downstream of Sta 219	Spur to 200 line, 200 line to point	Spur to 200 line, 200 line to point	Spur to 200 line, 200 line to point	Spur to 200 line, 200 line to point	Spur to 200 line, 200 line to point	Spur to 200 line, 200 line to point	Exception Path: Spur to 200 line, 200 line to 229, NF Lease to Rose Lake, Rose Lake to 313, 313 to 219, 200 line to point	Spur to 200 line, 200 line to point	Spur to 200 line, 200 line to point	Spur to 200 line, 200 line to point	Spur to 200 line, 200 line to point
	2 Zone 5 and 6 – 200 line points, including points downstream of Sta 261	Spur to 200 line, 200 line to point	Spur to 200 line, 200 line to point	Spur to 200 line, 200 line to point	Spur to 200 line, 200 line to point	Spur to 200 line, 200 line to point	Spur to 200 line, 200 line to point	Spur to 200 line, 200 line to point	Spur to 200 line, 200 line to point	Spur to 200 line, 200 line to point	Spur to 200 line, 200 line to point	Spur to 200 line, 200 line to point
	3 Zone 4 – 300 line points	line to 300 line, 300 line to point	Spur to 200 line, 200 line to Sta 237, HC line to 300 line, 300 line to point	line to 300 line, 300 line to point	line to 300 line, 300 line to point	line to 300 line, 300 line to point	line to 300 line, 300 line to point	line to 229, NF Lease to Rose Lake, Rose Lake to 313, 300 line to point	line to 300 line, 300 line to point	line to 300 line, 300 line to point	line to 300 line, 300 line to point	Spur to 200 line, 200 line to Sta 237, HC line to 300 line, 300 line to point
	4 Zone 5 – 300 line points	Contractual Path: Spur to 200 line, 200 line to Sta 237, H-C line to Zone 4/5 boundary, 'virtual pipe' to Zone 4/5 300 boundary, 300 line to point	line to Sta 237, H-C line to Zone 4/5	Contractual Path: Spur to 200 line, 200 line to Sta 237, H-C line to Zone 4/5 boundary, 'virtual pipe' To Zone 4/5 300 boundary, 300 line to point	Contractual Path: Spur to 200 line, 200 line to Sta 237, H-C line to Zone 4/5 boundary, 'virtual pipe' to Zone 4/5 300 boundary, 300 line to point	line to Sta 237, H-C line to Zone 4/5	Contractual Path: Spur to 200 line, 200 line to Sta 237, H-C line to Zone 4/5 boundary, "virtual pipe" to Zone 4/5 300 boundary, 300 line to point	Exception Contractual Path: Spur to 200 line, 200 line to 229, NF Lease to Zone 4/5 boundary, 'virtual pipe" to Zone 4/5 300 boundary, 300 line to point	Contractual Path: Spur to 200 line, 200 line to Sta 237, H-C line to Zone 4/5 boundary, virtual pipe' to Zone 4/5 300 boundary, 300 line to point	line to Sta 237, H-C line to Zone 4/5	Contractual Path: Spur to 200 line, 200 line to Sta 237, H-C line to Zone 4/5 boundary, virtual pipe" to Zone 4/5 300 boundary, 300 line to point	Contractual Path: Spur to 200 line, 200 line to Sta 237, H-C line to Zone 4/5 boundary, virtual pipe ¹ to Zone 4/5 300 boundary, 300 line to point
			Physical Path: Spur to 200 line, 200 line to Sta 237, H-C line to 300 line, 300 line to point			Physical Path: Spur to 200 line, 200 line to Sta 237, H-C line to 300 line, 300 line to point	Physical Path: Spur to 200 line, 200 line to Sta 237, H-C line to 300 line, 300 line to point	Exception Physical Path: Spur to 200 line, 200 line to 229, NF Lease to Rose Lake, Rose Lake to 313, 300 line to point	Physical Path: Spur to 200 line, 200 line to Sta 237, H-C line to 300 line, 300 line to point	Physical Path: Spur to 200 line, 200 line to Sta 237, H-C line to 300 line, 300 line to point	Physical Path: Spur to 200 line, 200 line to Sta 237, H-C line to 300 line, 300 line to point	Physical Path: Spur to 200 line, 200 line to Sta 237, H-C line to 300 line, 300 line to point
	5 Zone 6 – 300 line points	Spur to 200 line, 200 line to Sta 261, 300 line to point	Spur to 200 line, 200 line to Sta 261, 300 line to point	Spur to 200 line, 200 line to Sta 261, 300 line to point	Spur to 200 line, 200 line to Sta 261, 300 line to point	Spur to 200 line, 200 line to Sta 261, 300 line to point	Spur to 200 line, 200 line to Sta 261, 300 line to point	Spur to 200 line, 200 line to Sta 261, 300 line to point	Spur to 200 line, 200 line to Sta 261, 300 line to point	Spur to 200 line, 200 line to Sta 261, 300 line to point	Spur to 200 line, 200 line to Sta 261, 300 line to point	Spur to 200 line, 200 line to Sta 261, 300 line to point
	6 Zone 4 or 5 storage/H-C line points	Spur to 200 line, 200 line to Sta 237, H- C to point	Spur to 200 line, 200 line to Sta 237, H-C to point	Spur to 200 line, 200 line to Sta 237, H- C to point	Spur to 200 line, 200 line to Sta 237, H- C to point	Spur to 200 line, 200 line to Sta 237, H- C to point	Spur to 200 line, 200 line to Sta 237, H- C to point	Zone 5: Spur to 200 line, 200 line to Sta 237, H-C to point Zone 4: Exception Physical Path: Spur to 200 line, 200 line to 229, NF Lease to Rose Lake, Rose Lake to point.	Spur to 200 line, 200 line to Sta 237, H- C to point	Spur to 200 line, 200 line to Sta 237, H- C to point	Spur to 200 line, 200 line to Sta 237, H-C to point	Spur to 200 line, 200 line to Sta 237, H- C to point
Zone 5 – 200 line points	1 Zone 4 – 200 line points downstream of Sta 219	200 line to point	200 line to point	200 line to point	200 line to point	200 line to point	200 line to point	Exception Path: 200 line to 229, NF Lease to Rose Lake, Rose Lake to 313, 313 to 219, 200 line to point	200 line to point	200 line to point	200 line to point	200 line to point
	2 Zone 5, and 6 – 200 line points, including points downstream of Sta 261	200 line to point	200 line to point	200 line to point	200 line to point	200 line to point	200 line to point	200 line to point	200 line to point	200 line to point	200 line to point	200 line to point
	3 Zone 4 – 300 line points	200 line to Sta 237, H-C line to 300 line, 300 line to point	200 line to Sta 237, H-C line to 300 line, 300 line to point	200 line to Sta 237, H-C line to 300 line, 300 line to point	200 line to Sta 237, H-C line to 300 line, 300 line to point	200 line to Sta 237, H-C line to 300 line, 300 line to point	200 line to Sta 237, H-C line to 300 line, 300 line to point		200 line to Sta 237, H-C line to 300 line, 300 line to point	200 line to Sta 237, H-C line to 300 line, 300 line to point	200 line to Sta 237, H-C line to 300 line, 300 line to point	200 line to Sta 237, H-C line to 300 line, 300 line to point
	4 Zone 5 – 300 line points	C line to Zone 4/5 boundary. "virtual	Contractual Path: 200 line to Sta 237, H- C line to Zone 4/5 boundary, "virtual pipe" to Zone 4/5 300 boundary, 300 line to point	H-C line to Zone 4/5 boundary. "virtual	H-C line to Zone 4/5 boundary. "virtual	H-C line to Zone 4/5 boundary, "virtual pipe" to Zone 4/5 300 boundary, 300 line to point	C line to Zone 4/5 boundary, "virtual pipe" to Zone 4/5 300 boundary, 300 line to point	"virtual pipe" to Zone 4/5 300 boundary, 300 line to point	C line to Zone 4/5 boundary, "virtual pipe" to Zone 4/5 300 boundary, 300 line to point	C line to Zone 4/5 boundary, "virtual pipe" to Zone 4/5 300 boundary, 300 line to point	C line to Zone 4/5 boundary, "virtual pipe" to Zone 4/5 300 boundary, 300 line to point	C line to Zone 4/5 boundary, "virtual pipe" to Zone 4/5 300 boundary, 300 line to point
		Physical Path: 200 line to Sta 237, H-C line to 300line, 300 line to point	Physical Path: 200 line to Sta 237, H-C line to 300 line, 300 line to point	line to 300line, 300 line to point	line to 300line, 300 line to point	Physical Path: 200 line to Sta 237, H-C line to 300 line, 300 line to point	line to 300line, 300 line to point	Exception Physical Path: 200 line to 229, NF Lease to Rose Lake, Rose Lake to 313, 300 line to point	line to 300line, 300 line to point	line to 300line, 300 line to point	line to 300line, 300 line to point	Physical Path: 200 line to Sta 237, H-C line to 300 line, 300 line to point
	5 Zone 6 – 300 line points	200 line to Sta 261, 300 line to point	200 line to Sta 261, 300 line to point		200 line to Sta 261, 300 line to point	200 line to Sta 261, 300 line to point	200 line to Sta 261, 300 line to point		200 line to Sta 261, 300 line to point	200 line to Sta 261, 300 line to point	200 line to Sta 261, 300 line to point	200 line to Sta 261, 300 line to point
	6 Zone 4 or 5 storage/H-C line points	200 line to Sta 237, H-C to point	200 line to Sta 237, H-C to point	200 line to Sta 237, H-C to point	200 line to Sta 237, H-C to point	200 line to Sta 237, H-C to point	200 line to Sta 237, H-C to point	Zone 5: 200 line to Sta 237, H-C to point Zone 4: Exception Physical Path; 200 line to 229, NF Lease to Rose Lake, Rose Lake to point.	200 line to Sta 237, H-C to point	200 line to Sta 237, H-C to point	200 line to Sta 237, H-C to point	200 line to Sta 237, H-C to point
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<u>From/To</u>		<u>Normal Path</u> Note: Contractual and Physical path are the same unless noted	Connexion Exception #1 (EXCONXN1) Path Note: Contractual and Physical path are the same unless noted		Northern Storage Exception (EXNSTOR) Path Note: Contractual and Physical path are the same unless noted	Path	TGP-KN Exception (KNTGPEXC) Path Note: Contractual and Physical path are the same unless noted	Note: Contractual and Physical path	Marcellus to Zn6 Exception (MARC2N6) Path Note: Contractual and Physical path are the same unless noted	Path	Note: Contractual and Physical path	KN Muskrat Exception (KNMUSKEX) Path Note: Contractual and Physical path are the same unless noted
Zone 5 – 300 line points	1 Zone 4 – 200 line points downstream of Sta 219	300 line to Sta 219, 200 line to point	300 line to Sta 219, 200 line to point	300 line to Sta 219, 200 line to point	300 line to Sta 219, 200 line to point	Exception Path: 300 line to Sta 313, H- C line to 200 line, 200 line to point	300 line to Sta 219, 200 line to point	300 line to Sta 219, 200 line to point	300 line to Sta 219, 200 line to point	300 line to Sta 219, 200 line to point	300 line to Sta 219, 200 line to point	300 line to Sta 219, 200 line to point
		boundary, "virtual pipe" to Zone 4/5 boundary on H-C line, H-C line to 200	boundary, "virtual pipe" to Zone 4/5 boundary on H-C line, H-C line to 200		boundary, "virtual pipe" to Zone 4/5 boundary on H-C line, H-C line to 200	Contractual Path: 300 line to Zone 4/5 boundary, 'virtual pipe" to Zone 4/5 boundary on H-C line, H-C line to 200 line, 200 line to point	boundary, "virtual pipe" to Zone 4/5 boundary on H-C line, H-C line to 200	Exception Contractual Path: 300 line to Zone 4/5 boundary, "virtual pipe" to Zone 4/5 boundary on NF Lease, NF Lease to 229, 200 line to point	boundary, "virtual pipe" to Zone 4/5	boundary, "virtual pipe" to Zone 4/5	boundary, "virtual pipe" to Zone 4/5 boundary on H-C line, H-C line to 200	Contractual Path: 300 line to Zone 4/5 boundary, "virtual pipe" to Zone 4/5 boundary on H-C line, H-C line to 200 line, 200 line to point
		Physical Path: 300 line to H-C line, H-C line to 200 line, 200 line to point		Physical Path: 300 line to H-C line, H-C line to 200 line, 200 line to point		Physical Path: 300 line to H-C line, H-C line to 200 line, 200 line to point	Physical Path: 300 line to H-C line, H-C line to 200 line, 200 line to point		Physical Path: 300 line to H-C line, H-C line to 200 line, 200 line to point	Physical Path: 300 line to H-C line, H-C line to 200 line, 200 line to point		Physical Path: 300 line to H-C line, H-C line to 200 line, 200 line to point
	3 Zone 6 – 200 line points, including points downstream of Sta 261	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point
	4 Zones 4, 5, or 6 – 300 line points	300 line to point	300 line to point	300 line to point	300 line to point	300 line to point	300 line to point	300 line to point	300 line to point	300 line to point	300 line to point	300 line to point
	5 Zone 4 storage/H-C line points	300 line to Sta 313, H-C line to point	300 line to Sta 313, H-C line to point	300 line to Sta 313, H-C line to point	300 line to Sta 313, H-C line to point	300 line to Sta 313, H-C line to point	300 line to Sta 313, H-C line to point	300 line to Sta 313, H-C line to point	300 line to Sta 313, H-C line to point	300 line to Sta 313, H-C line to point	300 line to Sta 313, H-C line to point	300 line to Sta 313, H-C line to point
		boundary, Zone 4/5 boundary on H-C	boundary, Zone 4/5 boundary on H-C		boundary, Zone 4/5 boundary on H-C	Contractual Path: 300 line to Zone 4/5 boundary, Zone 4/5 boundary on H-C line, H-C line to point	Contractual Path: 300 line to Zone 4/5 boundary, Zone 4/5 boundary on H-C line, H-C line to point				boundary, Zone 4/5 boundary on H-C	Contractual Path: 300 line to Zone 4/5 boundary, Zone 4/5 boundary on H-C line, H-C line to point
			Physical Path: 300 line to H-C line, H-C line to point		Physical Path: 300 line to H-C line, H-C line to point	Physical Path: 300 line to H-C line, H-C line to point	Physical Path: 300 line to H-C line, H-C line to point	Physical Path: 300 line to H-C line, H-C line to point	Physical Path: 300 line to H-C line, H-C line to point	Physical Path: 300 line to H-C line, H-C line to point		Physical Path: 300 line to H-C line, H-C line to point

		Normal Path	Connexion Exception #1 (EXCONXN1)	Connexion Exception #2 (EXCONXN2)	Northern Storage Exception	HC Marcellus Exception (HCMARCLL	TGP-KN Exception (KNTGPEXC) Path	Niagara Exception (NIAGEXPN) Path	Marcellus to Zn6 Exception	Muskrat Line Exception (MUSKRTEX)	200 Line HC Exception(EX200HC) Path	KN Muskrat Exception (KNMUSKEX)
From/To	To/From	Note: Contractual and Physical path are the same unless noted	Path Note: Contractual and Physical path are the same unless noted	Path Note: Contractual and Physical path are the same unless noted	(EXNSTOR) Path Note: Contractual and Physical path are the same unless noted	Path Note: Contractual and Physical path are the same unless noted	Note: Contractual and Physical path are the same unless noted	Note: Contractual and Physical path are the same unless noted	(MARC2N6) Path Note: Contractual and Physical path are the same unless noted	Path Note: Contractual and Physical path are the same unless noted	Note: Contractual and Physical path are the same unless noted	Path Note: Contractual and Physical path are the same unless noted
Zone 6 – 200 line points	1 Zone 4 – 200 line points downstream of Sta 219	200 line to point	200 line to point	200 line to point	200 line to point	200 line to point	200 line to point	Exception Path: 200 line to 229, NF Lease to Rose Lake, Rose Lake to 313, 313 to 219, 200 line to point	200 line to point	200 line to point	200 line to point	200 line to point
	2 Zone 5 and 6 – 200 line points, including points downstream of Sta 261	200 line to point	200 line to point	200 line to point	200 line to point	200 line to point	200 line to point	200 line to point	200 line to point	200 line to point	200 line to point	200 line to point
	3 Zone 4 – 300 line points	200 line to Sta 237, H-C line to 300 line, 300 line to delivery point	200 line to Sta 237, H-C line to 300 line, 300 line to delivery point	200 line to Sta 237, H-C line to 300 line, 300 line to delivery point	200 line to Sta 237, H-C line to 300 line, 300 line to delivery point	200 line to Sta 237, H-C line to 300 line, 300 line to delivery point	200 line to Sta 237, H-C line to 300 line, 300 line to delivery point		200 line to Sta 237, H-C line to 300 line, 300 line to delivery point	200 line to Sta 237, H-C line to 300 line, 300 line to delivery point	200 line to Sta 237, H-C line to 300 line, 300 line to delivery point	200 line to Sta 237, H-C line to 300 line, 300 line to delivery point
	4 Zone 5 – 300 line points	200 line to Sta 261, 300 line to point	200 line to Sta 261, 300 line to point	200 line to Sta 261, 300 line to point	200 line to Sta 261, 300 line to point	200 line to Sta 261, 300 line to point	200 line to Sta 261, 300 line to point	200 line to Sta 261, 300 line to point	200 line to Sta 261, 300 line to point	200 line to Sta 261, 300 line to point	200 line to Sta 261, 300 line to point	200 line to Sta 261, 300 line to point
	5 Zone 6 – 300 line points	200 line to Sta 261, 300 line to point	200 line to Sta 261, 300 line to point	200 line to Sta 261, 300 line to point	200 line to Sta 261, 300 line to point	200 line to Sta 261, 300 line to point	200 line to Sta 261, 300 line to point	200 line to Sta 261, 300 line to point	200 line to Sta 261, 300 line to point	200 line to Sta 261, 300 line to point	200 line to Sta 261, 300 line to point	200 line to Sta 261, 300 line to point
	6 Zone 4 or 5 storage/H-C line points	200 line to Sta 237, H-C line to point	200 line to Sta 237, H-C line to point	200 line to Sta 237, H-C line to point	200 line to Sta 237, H-C line to point	200 line to Sta 237, H-C line to point	200 line to Sta 237, H-C line to point	Zone 5: 200 line to Sta 237, H-C to point Zone 4: Exception Physical Path: 200 line to 229, NF Lease to Rose Lake, Rose Lake to point.	200 line to Sta 237, H-C line to point	200 line to Sta 237, H-C line to point	200 line to Sta 237, H-C line to point	200 line to Sta 237, H-C line to point
Zone 6 – 300 line points	1 Zone 4 – 200 line points downstream of Sta 219	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point	Exception Path: 300 line to Sta 261, 200 line to 229, NF Lease to Rose Lake, Rose Lake to 313, 313 to 219, 200 line to point	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point
	2 Zone 5 – 200 line points	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point
	3 Zone 6 – 200 line points	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point	300 line to Sta 261, 200 line to point
	4 Zone 5, and 6 – 300 line points	300 line to point	300 line to point	300 line to point	300 line to point	300 line to point	300 line to point	300 line to point	300 line to point	300 line to point	300 line to point	300 line to point
	5 Zone 4 - 300 line points	300 line to point	300 line to point	300 line to point	Exception Path - If zone 6/300 point is not upstream of the furthest most upstream delivery, point on the contract: 300 line to 38 a 313, H-C line to 200 line, 200 line to Sita 261, Sita 264 to point Normal path - If zone 6/300 line point is upstream of furthest most upstream delivery point on contract: 300 line to point	300 line to point	300 line to point	300 line to point	300 line to point	300 line to point	300 line to point	300 line to point
	6 Zone 4 points on H-C line	300 line to Sta 313, H-C line to point	Exception Path: 300 line to Sta 261, 200 line to 237, H-C line to point	300 line to Sta 313, H-C line to point	Exception Path - II zone 6/300 point is not upstream of the furthest most upstream delivery point on the contract; 300 line to 583 313, H-C line to 200 line, 200 line to 58a 261, 58a 264 to point Normal path - If zone 6/200 line point is upstream of furthest most upstream delivery point on contract; 300 line to point	300 line to Sta 313, H-C line to point	300 line to Sta 313, H-C line to point	300 line to Sta 313, H-C line to point	300 line to Sta 313, H-C line to point	300 line to Sta 313, H-C line to point	300 line to Sta 313, H-C line to point	300 line to Sta 313, H-C line to point
	7 Zone 5 H-C line points	300 line to Sta 261, 200 line to Sta 237, H-C line to point	300 line to Sta 261, 200 line to Sta 237, H-C line to point	300 line to Sta 261, 200 line to Sta 237, H-C line to point	300 line to Sta 261, 200 line to Sta 237, H-C line to point	300 line to Sta 261, 200 line to Sta 237, H-C line to point	300 line to Sta 261, 200 line to Sta 237, H-C line to point	300 line to Sta 261, 200 line to Sta 237, H-C line to point	300 line to Sta 261, 200 line to Sta 237, H-C line to point	300 line to Sta 261, 200 line to Sta 237, H-C line to point	300 line to Sta 261, 200 line to Sta 237, H-C line to point	300 line to Sta 261, 200 line to Sta 237, H-C line to point