

BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF SOUTH DAKOTA

IN THE MATTER OF THE FILING OF THE)	
SOUTH DAKOTA INTERSTATE PIPELINE)	
COMPANY FOR APPROVAL OF 2023 LOSS)	Docket No. NG 20-009
AND UNACCOUNTED ADJUSTMENT)	
PERCENTAGE)	LOSS AND UNACCOUNTED
)	COMPLIANCE FILING FOR 2023
)	

The South Dakota Intrastate Pipeline Company (“SDIP”) hereby makes and files this Loss and Unaccounted Percentage (“L&U”) Compliance Filing. Pursuant to the Settlement Stipulation previously executed by the parties in this docket on or about April 26, 2021, and the Order entered by the Commission on May 5, 2021, SDIP is to make a compliance filing in this docket on or before November 1. SDIP’s 2022 leak survey on its pipeline completed on October 18, 2022, determined that leaks do not exist on SDIP’s pipeline. Based upon the Settlement Stipulation which provides that the L&U should remain at 0.14% until the current outstanding deferred balance nears zero, thus requiring a new L&U be established, and based upon information provided by MDU, the L&U should remain at 0.14%. In support of this Compliance Filing, SDIP provides the summary calculation document attached hereto as Exhibit A. MDU presented to SDIP the following calculations for the period of September 2021 through August 2022:

Beginning Deferral Balance = 105,106.9 Dth
Total Receipts = 2,686,638Dth
Total Deliveries = 2,686,638 Dth
Calculated Test Period L&U = 0
L&U Collected = 0 Dth

WHEREFORE, based upon the Settlement Stipulation on file and since an outstanding deferred balance exists, SDIP requests that the L&U remain at 0.14% and that the Commission accept this Compliance Filing as a matter of course.

Dated this 21st day of October, 2022.

BACHAND & HRUSKA, P.C.

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SDIP L&U Tracker

Effective Month Sep-22
 Test Period Start Sep-21
 Test Period End Aug-21 (inclusive)

		Test Period	
Realized Total Receipts	2,686,638.0	Customer 1 Collected L&U	1,523.0
(-) Realized Total Deliveries	2,740,089.7	Customer 2 Collected L&U	2,242.0
Realized L&U	(53,451.7)	Total L&U Collected	3,765.0
Realized L&U %	-1.99%	Test Period Applied L&U %	0.14% (L&U change around January 1st year)

Test Period Start Deferral Account Balance	105,106.9
(-) Realized L&U	(53,451.7)
(+) Collected L&U	3,765.0
= Current Deferral Account Balance	162,323.6

Check	162,323.6
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Expected Future Receipts (12-month)	7,705,630
x Test L&U %	-1.99%
Test L&U % Deferral Addition (12-month)	(55,422.2)
(-) Current Deferral 1/	162,323.6
New L&U Quantity	(217,745.80)
+ Expected Future Receipts (12-month)	2,785,680
New Calculated L&U Percent	-7.82% (if value < 0%, propose leaving or lowering L&U)

New Proposed L&U Percent

-0.05%

	<u>Test Period</u>	<u>Sep-21</u>	<u>Oct-21</u>	<u>Nov-21</u>	<u>Dec-21</u>	<u>Jan-22</u>	<u>Feb-22</u>	<u>Mar-22</u>	<u>Apr-22</u>	<u>May-22</u>	<u>Jun-22</u>	<u>Jul-22</u>	<u>Aug-22</u>	<u>Total</u>
<i>Measured Receipts</i>														
	NBPL-M/Ina	87,060	219,083	264,651	328,464	350,139	299,179	252,042	228,217	187,863	158,791	162,914	148,235	2,686,638
<i>Measured Deliveries</i>														
	Customer 1	18,929.5	65,263.7	113,162.8	172,392.9	205,379.9	179,335.8	114,900.4	99,361.1	39,326.8	20,878.0	15,980.4	16,651.2	1,061,562.6
	Customer 2	70,806.7	154,036.0	161,153.5	164,124.8	158,669.9	133,990.1	127,639.3	133,155.8	151,850.7	139,596.4	149,071.1	134,432.9	1,678,527.1
	Total	89,736	219,300	274,316	336,518	364,050	313,326	242,540	232,517	191,177	160,474	165,052	151,084	2,740,090
	<u>Test Period</u>	<u>Sep-21</u>	<u>Oct-21</u>	<u>Nov-21</u>	<u>Dec-21</u>	<u>Jan-22</u>	<u>Feb-22</u>	<u>Mar-22</u>	<u>Apr-22</u>	<u>May-22</u>	<u>Jun-22</u>	<u>Jul-22</u>	<u>Aug-22</u>	<u>Total</u>
Monthly Realized L&U Quantity 2/		(2,676)	(217)	(9,665)	(8,054)	(13,911)	(14,147)	9,502	(4,300)	(3,314)	(1,683)	(2,198)	(2,849)	(53,452)
Monthly Realized L&U %		-3.07%	-0.10%	-3.65%	-2.45%	-3.97%	-4.73%	3.77%	-1.88%	-1.76%	-1.06%	-1.31%	-1.92%	-1.99%
Monthly % Total Receipts		3.24%	8.15%	9.85%	12.23%	13.03%	11.14%	9.38%	8.49%	6.99%	5.91%	6.06%	5.52%	
Monthly Deferral Return/Collect		(1,732.1)	(4,358.7)	(5,265.3)	(6,534.9)	(6,966.1)	(5,952.3)	(5,014.5)	(4,540.5)	(3,737.6)	(3,159.2)	(3,241.2)	(2,949.2)	(53,451.7)

Month-to-month results should improve with continued additional daily measurement locations

<u>Future Period Deferral Projection</u>	<u>9/1/2022</u>	<u>10/1/2022</u>	<u>11/1/2022</u>	<u>12/1/2022</u>	<u>1/1/2023</u>	<u>2/1/2023</u>	<u>3/1/2023</u>	<u>4/1/2023</u>	<u>5/1/2023</u>	<u>6/1/2023</u>	<u>7/1/2023</u>	<u>8/1/2023</u>	<u>Total</u>
<i>Expected Receipts (average scheduled rec. past 3 years)</i>													
Customer 1	23,906	81,465	164,248	182,633	183,532	172,971	124,072	90,152	48,444	17,494	17,314	21,567	1,022,980
Customer 2	121,365	150,367	147,450	163,433	145,875	133,115	139,283	123,867	128,767	147,987	157,383	130,500	1,124,755
Total Receipts	145,271	231,832	311,698	346,067	329,407	306,087	263,355	214,019	177,211	165,481	174,698	152,067	2,147,736
Test Period Monthly L&U % 3/	-1.99%	-1.99%	-1.99%	-1.99%	-1.99%	-1.99%	-1.99%	-1.99%	-1.99%	-1.99%	-1.99%	-1.99%	-1.99%
Projected Monthly L&U 4/	(2,890)	(4,612)	(6,201)	(6,885)	(6,554)	(6,090)	(5,240)	(4,258)	(3,526)	(3,292)	(3,476)	(3,025)	(56,049)
Proposed L&U%	0.14%	0.14%	0.14%	0.14%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.07%
Projected L&U Collection 5/	204	325	437	485	-	-	-	-	-	-	-	-	1,451
Deferral (+/-)	3,094	4,937	6,638	7,370	6,554	6,090	5,240	4,258	3,526	3,292	3,476	3,025	57,500
Previous Deferral Balance	162,324												
(+) Net Deferral Balance Change	57,500.0												
Next Year Deferral Account Balance (projected)	219,823.60												

1/ Cumulative over collection (+) or under collection (-) from September 2018 through end of test period.
 2/ Sum of Receipts minus sum of Deliveries
 3/ Monthly Realized L&U % from test period. Provides for variability in L&U % month-to-month
 4/ Based on Test Period Realized L&U %
 5/ Based on Proposed L&U %

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IN THE MATTER OF THE FILING OF THE) SOUTH DAKOTA INTRASTATE PIPELINE) COMPANY FOR APPROVAL OF 2023 LOSS) AND UNACCOUNTED ADJUSTMENT) PERCENTAGE)	Docket No. NG 20-009 CERTIFICATE OF SERVICE
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I hereby certify that on the 21st day of October, 2022, a true and correct copy of the South Dakota Intrastate Pipeline Company's Loss and Unaccounted Compliance Filing for 2023 was served electronically upon the following:

Patricia Van Gerpen, Executive Director Public Utilities Commission 500 E. Capitol Ave. Pierre, SD 57501 patty.vangerpen@state.sd.us	Eric Paulson, Staff Analyst Public Utilities Commission 500 E. Capitol Ave. Pierre, SD 57501 eric.paulson@state.sd.us
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Dated this 21st day of October, 2022.

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