OTTER TAIL POWER COMPANY TRANSMISSION COST RECOVERY RIDER SOUTH DAKOTA

Lake Norden Area Transmission Revenue Requirements

	2025	2025	2025	2025	2025	2025	2025	2025	2025	2025	2025	2026	2026
e	March Actual	April	May Actual	June Actual	July Actual	August Actual	September Actual	October Projected	November Projected	December Projected	Year-End Projected	January Projected	February Projected
).		Actual											
RATE BASE Plant Balance	30,807,516	30,807,516	30,807,516	30,807,516	30,807,516	30,807,516	30,807,516	30,807,516	30,807,516	30,807,516	30,807,516	30,807,516	30,807,516
Accumulated Depreciation	(2,220,847)	(2,264,048)	(2,307,249)	(2,350,450)	(2,393,651)	(2.436.852)	(2.480.053)	(2,523,254)	(2,566,455)	(2,609,656)	(2,609,656)	(2,652,857)	(2,696,057)
Net Plant in Service	28,586,669	28,543,468	28,500,267	28,457,066	28,413,865	28,370,664	28,327,463	28,284,262	28,241,061	28,197,860	28,197,860	28,154,659	28,111,458
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CWIP (Budget #'s T0302.028, T03032.048, T03032.068)	-	-	-	-	-	-	-	-	-	-	-	-	-
ADIT - NOL DTA													
ADIT Federal Proration Factors	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000		1.0000	1.0000
Accumulated Deferred Income Taxes- Federal only	(1,859,269)	(1,886,200)	(1,913,130)	(1,940,061)	(1,966,991)	(1,993,922)	(2,020,852)	(2,047,782)	(2,074,713)	(2,101,643)	(2,101,643)	(2,126,074)	(2,150,505
Accumulated Deferred Income Taxes - Federal & State	(1,859,269)	(1,886,200)	(1,913,130)	(1,940,061)	(1,966,991)	(1,993,922)	(2,020,852)	(2,047,782)	(2,074,713)	(2,101,643)	(2,101,643)	(2,126,074)	(2,150,505
Ending rate base	26,727,399	26,657,268	26,587,137	26,517,005	26,446,874	26,376,743	26,306,611	26,236,480	26,166,348	26,096,217	26,096,217	26,028,585	25,960,953
Average rate base	2,209,750	2,209,750	2,209,750	2,209,750	2,209,750	2,209,750	2,209,750	2,209,750	2,209,750	2,209,750	26,517,005	2,143,733	2,143,733
Return on Rate Base	147,455	147,455	147,455	147,455	147,455	147,455	147,455	147,455	147,455	147,455	1,769,456	143,049	143,049
Available for return (equity portion of rate base)	103,529	103,529	103,529	103,529	103,529	103,529	103,529	103,529	103,529	103,529	1,242,348	100,436	100,436
WWW.WW.													
EXPENSES O&M and Depreciation													
Ogen and Depreciation Operating Costs										_	_		
Property Tax	16,148	16,148	16,148	16,148	16,148	16,148	16,148	16,148	16,148	16,148	193,781	16,148	16,148
Book Depreciation	43,201	43,201	43,201	43,201	43,201	43,201	43,201	43,201	43,201	43,201	518,411	43,201	43,201
Total O&M and Depreciation Expense	59,349	59,349	59,349	59,349	59,349	59,349	59,349	59,349	59,349	59,349	712,192	59,349	59,349
Income before Taxes													
Available for return (from above)	103,529	103,529	103,529	103,529	103,529	103,529	103,529	103,529	103,529	103,529	1,242,348	100,436	100,436
Taxable Income (grossed up)	131,049	131,049	131,049	131,049	131,049	131,049	131,049	131,049	131,049	131,049	1,572,593	127,134	127,134
Income Taxes													
Current and Def Income Taxes	27,520	27,520	27,520	27,520	27,520	27,520	27,520	27,520	27,520	27,520	330,244	26,698	26,698
Total Income Tax Expense	27,520	27,520	27,520	27,520	27,520	27,520	27,520	27,520	27,520	27,520	330,244	26,698	26,698
REVENUE REQUIRMENTS													
Expenses	86,870	86,870	86,870	86,870	86,870	86,870	86,870	86,870	86,870	86,870	1,042,437	86,048	86,048
Return on rate base Subtotal revenue requirements	147,455 234,324	147,455 234,324	147,455 234,324	147,455 234,324	1,769,456 2,811,893	143,049 229,097	143,049 229,097						
Adjustments	234,324	234,324	234,324	234,324	234,324	234,324	234,324	234,324	234,324	234,324	2,011,693	229,09/	229,09/
Transmission Revenue											(71,301)		
Total revenue requirements	234,324	234,324	234,324	234,324	234,324	234,324	234,324	234,324	234,324	234,324	2,740,592	229,097	229,097
South Dakota share - D2 factor	24,794	24,794	24,794	24,794	24,794	24,794	24,794	24,794	24,794	24,794	289,979	24,240	24,240
Gross Receipts Tax	37	37	37	37	37	37	37	37	37	37	435	36	36
·													
Total South Dakota Share	24,831	24,831	24,831	24,831	24,831	24,831	24,831	24,831	24,831	24,831	290,414	24,277	24,277

OTTER TAIL POWER COMPANY TRANSMISSION COST RECOVERY RIDER SOUTH DAKOTA

Lake Norden Area Transmission Revenue Requirements

Plant Balance Accumulated Depreciation Net Plant in Service CWIP (Budget #'s T0302.028, T03032.048, T03032.068) ADIT - NOL DTA ADIT Federal Proration Factors Accumulated Deferred Income Taxes- Federal only	March Projected 30,807,516 (2,739,258) 28,068,257 - 0,9179 (2,172,929) (2,172,929)	April Projected 30,807,516 (2,782,459) 28,025,057 - 0.8357 (2,193,347)	May Projected 30,807,516 (2,825,660) 27,981,856	June Projected 30,807,516 (2,868,861) 27,938,655	July Projected 30,807,516 (2,912,062) 27,895,454	August Projected 30,807,516 (2,955,263) 27,852,253	30,807,516 (2,998,464) 27,809,052	October Projected 30,807,516 (3,041,665) 27,765,851	November Projected 30,807,516 (3,084,866) 27,722,650	30,807,516 (3,128,067) 27,679,449	Year-End Projected 30,807,516 (3,128,067) 27,679,449	January Projected 30,807,516 (3,171,268) 27,636,248	February Projected 30,807,516 (3,214,469) 27,593,047
RATE BASE Plant Balance Accumulated Depreciation Net Plant in Service CWIP (Budget #'s T0302.028, T03032.048, T03032.068) ADIT - NOL DTA ADIT Federal Proration Factors	30,807,516 (2,739,258) 28,068,257 - 0.9179 (2,172,929)	30,807,516 (2,782,459) 28,025,057 - 0.8357 (2,193,347)	30,807,516 (2,825,660) 27,981,856	30,807,516 (2,868,861) 27,938,655	30,807,516 (2,912,062)	30,807,516 (2,955,263)	30,807,516 (2,998,464)	30,807,516 (3,041,665)	30,807,516 (3,084,866)	30,807,516 (3,128,067)	30,807,516 (3,128,067)	30,807,516 (3,171,268)	30,807,516 (3,214,469)
Accumulated Depreciation Net Plant in Service CWIP (Budget #'s T0302.028, T03032.048, T03032.068) ADIT - NOL DTA ADIT Federal Proration Factors	(2,739,258) 28,068,257 - 0.9179 (2,172,929)	(2,782,459) 28,025,057 - 0.8357 (2,193,347)	(2,825,660) 27,981,856	(2,868,861) 27,938,655	(2,912,062)	(2,955,263)	(2,998,464)	(3,041,665)	(3,084,866)	(3,128,067)	(3,128,067)	(3,171,268)	(3,214,469)
Net Plant in Service CWIP (Budget #'s T0302.028, T03032.048, T03032.068) ADIT - NOL DTA ADIT Federal Proration Factors	28,068,257 - 0.9179 (2,172,929)	28,025,057 - 0.8357 (2,193,347)	27,981,856	27,938,655									
CWIP (Budget #'s T0302.028, T03032.048, T03032.068) ADIT - NOL DTA ADIT Federal Proration Factors	0.9179 (2,172,929)	0.8357 (2,193,347)	-		27,895,454	27,852,253	27,809,052	27,765,851	27,722,650	27,679,449	27,679,449	27.636.248	
CWIP (Budget #'s T0302.028, T03032.048, T03032.068) ADIT - NOL DTA ADIT Federal Proration Factors	(2,172,929)	0.8357 (2,193,347)	0.7509	-	-	-						,500,E10	27,593,047
ADIT Federal Proration Factors	(2,172,929)	(2,193,347)	0.7509				-	-	-	-	-	-	-
	(2,172,929)	(2,193,347)	0.7509										
				0.6687	0.5838	0.4990	0.4168	0.3320	0.2498	0.1650		0.0801	0.0027
	(2,172,929)		(2,211,691)	(2,228,028)	(2,242,292)	(2,254,482)	(2,264,666)	(2,272,776)	(2,278,880)	(2,282,910)	(2,282,910)	(2,283,854)	(2,283,887)
Accumulated Deferred Income Taxes - Federal & State		(2,193,347)	(2,211,691)	(2,228,028)	(2,242,292)	(2,254,482)	(2,264,666)	(2,272,776)	(2,278,880)	(2,282,910)	(2,282,910)	(2,283,854)	(2,283,887
Ending rate base	25,895,328	25,831,710	25,770,165	25,710,626	25,653,162	25,597,770	25,544,386	25,493,074	25,443,770	25,396,539	25,396,539	25,352,394	25,309,161
Average rate base	2,143,733	2,143,733	2,143,733	2,143,733	2,143,733	2,143,733	2,143,733	2,143,733	2,143,733	2,143,733	25,724,791	2,091,927	2,091,927
Return on Rate Base	143,049	143,049	143,049	143,049	143,049	143,049	143,049	143,049	143,049	143,049	1,716,592	139,592	139,592
	100 101	100.107	100.107	100.107	100.107	100 101	100.107	100.107	100 101	400.407	4 000 000	00.000	
Available for return (equity portion of rate base)	100,436	100,436	100,436	100,436	100,436	100,436	100,436	100,436	100,436	100,436	1,205,232	98,009	98,009
EXPENSES													
O&M and Depreciation													
Operating Costs	-	-	-	-	-	-	-	-	-	-	-	-	-
Property Tax	16,148	16,148	16,148	16,148	16,148	16,148	16,148	16,148	16,148	16,148	193,781	16,148	16,148
Book Depreciation	43,201	43,201	43,201	43,201	43,201	43,201	43,201	43,201	43,201	43,201	518,411	43,201	43,201
Total O&M and Depreciation Expense	59,349	59,349	59,349	59,349	59,349	59,349	59,349	59,349	59,349	59,349	712,192	59,349	59,349
Income before Taxes													
Available for return (from above)	100,436	100,436	100,436	100,436	100,436	100,436	100,436	100,436	100,436	100,436	1,205,232	98,009	98,009
Taxable Income (grossed up)	127,134	127,134	127,134	127,134	127,134	127,134	127,134	127,134	127,134	127,134	1,525,610	124,062	124,062
Income Taxes													
Current and Def Income Taxes	26,698	26,698	26,698	26,698	26,698	26,698	26,698	26,698	26,698	26,698	320,378	26,053	26,053
Total Income Tax Expense	26,698	26,698	26,698	26,698	26,698	26,698	26,698	26,698	26,698	26,698	320,378	26,053	26,053
REVENUE REQUIRMENTS													
Expenses Return on rate base	86,048 143,049	86,048 143,049	86,048 143,049	86,048 143,049	86,048 143,049	86,048 143,049	86,048 143,049	86,048 143,049	86,048 143,049	86,048 143,049	1,032,571 1,716,592	85,402 139,592	85,402 139,592
Return on rate base Subtotal revenue requirements	229,097	229,097	229,097	229,097	229,097	229,097	229,097	229,097	229,097	229.097	2,749,163	224,995	224,995
Adjustments	229,097	229,097	229,097	229,097	229,097	229,097	229,097	229,097	229,097	229,097	2,749,103	224,995	224,995
Transmission Revenue													
Total revenue requirements	229,097	229,097	229,097	229,097	229,097	229,097	229,097	229,097	229,097	229,097	2,749,163	224,995	224,995
South Dakota share - D2 factor	24,240	24,240	24,240	24,240	24,240	24,240	24,240	24,240	24,240	24,240	290,886	23,806	23,806
Gross Receipts Tax	36	36	36	36	36	36	36	36	36	36	436	36	36
7 Total South Dakota Share	24,277	24,277	24.277	24,277	24,277	24,277	24,277	24,277	24,277	24,277	291,322	23,842	23,842