ATTACHMENT J EXHIBIT 1a

Summary of Charges for Wholesale Customers			а		b		c = b / 12		d = b / 52		e = d / 5	f = e / 16		
Line	Description				early (W/Yr ote 3)	Monthly \$/kW/Mo (Note 3)		Weekly \$/kW/Wk (Note 3)		Daily \$/kW/Day (Note 4)		Hourly \$/kW/Hr (Note 5)	Reference(s)	
1 2 3	Schedule 1 - Scheduling, System Control and Dispatch Service Annual Cost Applicable 12-CP Demand kW Value	\$	361,390 83,417										Exhibit 10 at 10a Exhibit 8 at 14a * 1000	
4 5	Rate			\$	4.33	\$	0.36	\$	0.08	\$	0.016	\$ 0.0010	4b = 2a / 3a	
6 7 8	Schedule 2 - Reactive Supply and Voltage Control Annual VAR Charges (\$) Applicable 12-CP Demand kW Value	\$	90,000 83.417										Note 1 Exhibit 8 at 14a * 1000	
9 10	Rate		00,417	\$	1.08	\$	0.09	\$	0.02	\$	0.004	\$ 0.0003	9b = 7a / 8a	
11	Attachment H - Network Integration Transmission Service (NIT	S)												
12 13	Annual Transmission Revenue Requirement Applicable 12-CP Demand kW Value	\$	13,243,283 83,417										Exhibit 2 at 39a Exhibit 8 at 14a * 1000	
14 15				\$ ^	158.76	\$	13.23	\$	3.05	\$	0.610	\$ 0.0381	14b = 12a / 13a	
16 17 18	Schedule 7 - Long Term or Short Term Firm Point to Point (PTF Annual Transmission Revenue Requirement Applicable 12-CP Demand kW Value	<u>*)</u> \$	13,243,283 83,417										Exhibit 2 at 39a Exhibit 8 at 14a * 1000	
19 20	Rate			\$ ^	158.76	\$	13.23	\$	3.05	\$	0.610	\$ 0.0381	19b = 17a / 18a	
21 22 23	Schedule 8 - Non-Firm Point to Point (PTP) Annual Transmission Revenue Requirement Applicable 12-CP Demand kW Value	\$	13,243,283 83,417										Exhibit 2 at 39a Exhibit 8 at 14a * 1000	
24	Rate			\$ ^	158.76	\$	13.23	\$	3.05	\$	0.610	\$ 0.0381	24b = 22a / 23a, Note 2, Note 6	

1 VAR Charges per Docket No. ER03-689.

- 2 For off-peak non-firm PTP transmission service (9 p.m. to 7 a.m. Monday Friday and all day Saturday and Sunday) the daily rate cap shall be calculated by dividing the annual rate by 365 and the hourly rate shall be calculated by dividing the annual rate by 8760).
- 3 Value rounded to nearest \$0.01.
- 4 Value rounded to nearest \$0.001.
- 5 Value rounded to nearest \$0.0001.
- 6 Yearly non-firm point-to-point service not offered. Value shown in 24b only for purposes of calculating charges in 24c and 24d.

ATTACHMENT J EXHIBIT 1b

Summary of Charges for Retail Customers

Line	Description	Value	Reference(s)
1	Basic Transmission Service Charges for Retail Customers - Schedules 10,11,12		
2	Total Wholesale Transmission Revenue Requirement	\$ 11.921.080	Exhibit 2 at 33a
3	Retail Load Ratio Share (rounded to 2 decimal places)	93.70%	Exhibit 8 at 16f
4	Subtotal	\$ 11,170,052	2a * 3a
5.1		Ţ,	
5.2	Customer Information System Net Plant	\$ 2,967,665	Exhibit 4 at [7.4r + 15.3r]
5.3	Cost of Capital Rate (rounded to 2 decimal places)	8.76%	Exhibit 3 at 4d
5.4	Investment Return on Customer Information System Plant	\$ 259,967	5.2a * 5.3a
5.5	·		
5.6	Customer Information System Depreciation and Amortization	\$ 209,014	Exhibit 5 at 4.3e
5.7			
6	Customer Accounting Costs Allocated to Retail	\$ 786,220	WP Customer Costs at 7a
7	Schedule 1 Charges	\$ 456,992	Exhibit 10 at 4a * 3a
8	Schedule 2 Charges	\$ 84,330	Exhibit 10 at 3a (neg.) * 3a
9	NMISA Operational Costs	\$ 264,647	Exhibit 10 at 2a (neg.)
10	Adjustments	\$ (117,229)	WP Retail Adjustments [11d + 11e]
11	Estimated Retail Transmission Revenue Requirement	\$ 13,113,992	Sum [4a, 5.4a:10a]
12			
13	Prior Year Estimated Retail Transmission Revenue Requirement	\$ 11,371,128	Prior Year Estimated, Exh. 1b at 11a
14	Prior Year Actual Retail Transmsission Revenue Requirement	\$ 12,889,560	Prior Year Actual, Exh. 1b at 11a
15	Prior Year True-Up (Down)	\$ 1,518,433	14a - 13a
16	Interest on True-Up (Down)	\$ 81,334	WP Interest on Retail True-Up at 13d
17	Deferred \$ Associated with Prior Year Adjustments	\$ 294,322	WP Retail June True-Up at 30d
18	Retail Revenue Requirement to Be Used for Charges	\$ 15,008,081	Sum [11a, 15a, 16a, 17a]

Calculation of Retail Charges by Customer Class	а	b	С	d	е	f
				= 18a * c	= d / a	= d / b

						Class Rate	Class Ra	te
		Billing Units (No	es 1 & 2)	Class 12-CP %	Revenue Req.	(Note 4)	(Notes 5,	6)
Line	MPD Rate Class Designation	kWh	kW	(Note 3)	\$	\$/kWh	\$/kW-mo	Reference(s)
19.01	Residential (A/A1/AH/AHN) (Note 3)	200,675,236		34.7%	\$ 5,204,386	\$ 0.025934		FF1 at 304, Company Records
19.02	General Service (C,D-2,F,SNO)	93,337,978		26.3%	\$ 3,948,268	\$ 0.042301		FF1 at 304, Company Records
19.03	Medium Power Service - Primary (EP) (Note 3)	11,668,088	34,071	1.1%	\$ 158,170		\$ 4	4.64 FF1 at 304, Company Records
19.04	Medium Power Service - Primary (EP) Coincident Peak	0	0	0.0%	\$ -		\$ 16	FF1 at 304, Company Records
19.05	Large Power Service - Primary TOU (E-P-T)	21,059,760	47,772	2.8%	\$ 412,902		\$ 8	3.64 FF1 at 304, Company Records
19.06	Large Power Service - Primary TOU (E-P-T) Coincident Peak	0	0	0.0%	\$ -		\$ 16	6.40 FF1 at 304, Company Records
19.07	Medium Power Service - Secondary (ES)	65,957,641	180,565	6.7%	\$ 1,009,054		\$ 5	5.59 FF1 at 304, Company Records
19.08	Medium Power Service - Secondary (ES) Coincident Peak	0	0	0.0%	\$ -		\$ 16	6.40 FF1 at 304, Company Records
19.09	Large Power Service - Secondary TOU (E-S-T)	9,066,020	19,563	1.8%	\$ 274,470		\$ 14	1.03 FF1 at 304, Company Records
19.1	Large Power Service - Secondary TOU (E-S-T) Coincident Peak	0	0	0.0%	\$ -		\$ 16	FF1 at 304, Company Records
19.11	Sub-Transmission Power Service (S-T)	15,169,000	76,689	7.0%	\$ 1,054,509		\$ 13	3.75 FF1 at 304, Company Records
19.12	Transmission Power Service (H-T)	111,440,000	183,205	19.5%	\$ 2,929,234		\$ 15	5.99 FF1 at 304, Company Records
19.13	Street & Area Lighting (SL, T)	2,307,707		0.1%	\$ 17,087	\$ 0.007404		FF1 at 304, Company Records
19.[]*								FF1 at 304, Company Records
20	Retail Revenue Requirement to Be Used for Charges	530,681,430		100.0%	\$ 15,008,081			Sum [19.01:19.13]

* Additional rows to be added as necessary.

- 1 Billing units corresponding to the most recent calendar year will be used.
 2 kWh and kW are annual values. Annual kW = kW-month * 12.
- Retail 12 CPs will be updated to the most current available calendar year.
- Value rounded to nearest \$0.000001.
 Value rounded to nearest \$0.01.
- 6 For Coincident Peak rate classes, the associated rate will be calculated by Total Retail Revenue Requirement divided by Maine Public District Monthly Retail Peak Loads used in Exhibit 1b when the class's 12-CP is zero.

ATTACHMENT J EXHIBIT 2

VERSANT POWER – MAINE PUBLIC DISTRICT OATT ATTACHMENT J FORMULA RATES RATE YEAR JUNE 1, 2023 TO MAY 31, 2024 ESTIMATED ATRR & CHARGES BASED ON ACTUAL CY 2022 VALUES

Summary of Calculations for Transmission Revenue Requirement

а

Line	Description		Value	Reference(s)
1	WHOLESALE TRANSMISSION INVESTMENT BASE			
2	Plant			
3	Transmission Plant	\$	93,037,011	Exhibit 4 at 1r
4	General Plant	\$	3,709,216	Exhibit 4 at 3r
5	Intangible Plant	\$	1,404,256	Exhibit 4 at 5r
6.1	Plant Held for Future Use	\$	-	Exhibit 4 at 7.1r
6.2	Customer Information System Plant (neg.)	\$	(1,228,608)	Exhibit 4 at 7.3r
7	Total Plant Excluding Customer Information System	\$	96,921,875	Sum [3a:6.2a]
8		-	/	[]
9	Accumulated Plant Depreciation and Amortization			
10	Transmission Plant	\$	(12,352,719)	Exhibit 4 at 13r
11	General Plant	\$	(1,077,773)	Exhibit 4 at 14r
12.1	Other Plant	\$	(165,726)	Exhibit 4 at 15.1r
12.2	Customer Information System (pos.)	\$	61,207	Exhibit 4 at 15.2r
13	Total Depreciaton and Amortization Excluding Customer Information System	\$	(13,535,012)	Sum [10a:12.2a]
14				
15	Accumulated Deferred Taxes	\$	(7,744,369)	Exhibit 4 at 21r
16	Deferred Director Fees	\$	-	Exhibit 4 at 10r
17	Other Assets/Liabilities	\$	(3,050,276)	Exhibit 4 at 27r
18	Cash Working Capital	\$	233,386	Exhibit 4 at 39r
19	Materials and Supplies	\$	637,770	Exhibit 4 at 34r
20	Prepayments	\$	78,991	Exhibit 4 at 29r
21	Total Investment Base	\$	73,542,365	7a + Sum [13a:20a]
22	Cost of Capital Rate (rounded to 2 decimal places)		8.76%	Exhibit 3 at 4d
23				
24	Investment Return and Associated Income Taxes	\$	6,442,311	21a * 22a
25	Depreciation and Amortization Expense Excluding Customer Information System	\$	2,197,963	Sum Exhibit 5 [2e:4.2e]
26.1	Amortization of Deficient/(Excess) Deferred Income Tax Assets/(Liabilities)	\$	(235,226)	Exhibit 5 at 6.5e
26.2	Amortization of Related Investment Tax Credits	\$	-	Exhibit 5 at 7e
27	Property Tax Expense	\$	1,157,339	Exhibit 5 at 9e
28	Payroll Tax Expense	\$	107,359	Exhibit 5 at 11e
29	Operation and Maintenance Expense	\$	1,063,063	Exhibit 5 at 16e
30	Administrative and General Expense	\$	804,028	Exhibit 5 at 29e
31	Transmission Related Revenues (neg.)	\$	(375,614)	Exhibit 7 at 21a
32	Adjustments	\$	759,856	WP Wholesale Adjustments [11d + 11e]
33	ESTIMATED WHOLESALE TRANSMISSION REVENUE REQUIREMENT	\$	11,921,080	Sum [24a:32a]
34				
35	Prior Year Estimated Wholesale Transmission Revenue Requirement	\$	10,666,099	Prior Year Estimated, Exh. 2 at 33a
36	Prior Year Actual Wholesale Transmsission Revenue Requirement	\$	11,921,080	Prior Year Actual, Exh. 2 at 33a
37	Prior Year True-Up (Down)	\$	1,254,981	36a - 35a
38	Interest on True-Up (Down)	\$	67,222	WP Interest on Wholesale True-Up at 13d
39	WHOLESALE TRANSMISSION REVENUE REQUIREMENT TO BE USED FOR CHARGES	\$	13,243,283	Sum [33a, 37a, 38a]

ATTACHMENT J EXHIBIT 3

Determination of Cost of Captial Rate b c

Line	Description	Beginning of Year	End of/ Full Year	Average		Reference(s)
1 2 3 4 5	Weighted Cost of Capital Federal Income Tax State Income Tax COST OF CAPITAL RATE				6.8433% 1.3070% 0.6103% 8.7606%	Sum [21d, 29d, 42d] 52d 63d Sum [1d:3d]
6 7 8 9 10 11 12	Long-Term Debt Component Long-Term Debt Unamortized Gain on Reacquired Debt Unamortized Loss on Reacquired Debt (neg.) Unamortized Debt Expenses (neg.) Long-Term Debt Net Proceeds	\$ - \$ (1,755,421) \$ 440,244,579	\$ - \$ - \$ (1,990,154) \$ 458,009,846	\$ 451,000,000 \$ 449,127,212		FF1 at 112:24d; FF1 at 112:24c; Avg [7a:7b] FF1 at 113:61d; FF1 at 113:61c FF1 at 111:81d; FF1 at 111:81c FF1 at 111:69d; FF1 at 111:69c Sum [7a:10a]; Sum [7b:10b]; Avg [11a:11b]
13 14 15 16 17	Net Interest Charges AFUDC on Borrowed Funds Other Interest (neg.) Annual Debt Cost		\$ 17,093,038 \$ 1,016,891 \$ (288,194) \$ 17,821,735			FF1 at 117:70c FF1 at 117:69c FF1 at 117:68c Sum [13b:15b]
18 19 20 21 22	Transmission Provider Total Capital Long-Term Debt Capitalization Ratio Long-Term Debt Cost Rate Long-Term Debt Component			\$ 921,747,248	48.9288% 3.9681% 1.9415%	Sum [7c, 24c, 37c] 7c / 18c 16b / 11c 19d * 20d
23 24 25 26 27 28 29 30	Preferred Stock Component Preferred Stock Preferred Dividends (neg.) (Note 3) Transmission Provider Total Capital Preferred Stock Capitalization Ratio Preferred Stock Cost Rate Preferred Stock Component	\$ 363,065	\$ 363,065 \$ 25,423	\$ 363,065 \$ 921,747,248	0.0394% 7.0023% 0.0028%	FF1 at 112:3d; FF1 at 112:3c; Avg [24a:24b] FF1 at 118:29c Sum [7c, 24c, 37c] 24c/ 26c 25b / 24c 27d * 28d
31 32 33 34 35 36 37	Return on Equity Component Total Proprietary Capital Goodwill Docket Nos. EC01-13, EC10-67 (neg.) Account No. 216.1 (neg.) Account No. 204 (neg.) Account No. 219 (neg.) Transmission Provider Common Equity Adjusted	\$ (113,680,998) \$ (12,855,707) \$ (363,065) \$ -	\$ (363,065) \$ -	\$ 470,384,183		FF1 at 112:16d; FF1 at 112:16c Company Records, Note 2 FF1 at 112:12d; FF1 at 112:12c FF1 at 112:3d; FF1 at 112:3c FF1 at 112:15d; FF1 at 112:15c Sum [32a:36a]; Sum [32b:36b]; Avg [37a:37b]
38 39 40 41 42	Transmission Provider Total Capital Common Equity Capitalization Ratio Return on Equity Rate Return on Equity Component		-	\$ 921,747,248	51.0318% 9.6000% 4.8991%	Sum [7c, 24c, 37c] 37c / 39c Note 1 40d * 41d
43 44 45 46	Federal Income Tax Where: (A+((B+C)/D)xFT 1-FT 1-FT					
47 48 49 50 51 52	FT = Transmission Provider federal income tax rate A = Equity portion of weighted cost of capital B = MPD Transmission-Related Amortization of Investment Tax Credits C = MPD Equity AFUDC component of transmission depreciation expense D = MPD Transmission Investment Base Federal Income Tax		\$ - \$ 11,396 \$ 76,510,030		21.0000% 4.9018% 1.3070%	Company Records 29d + 42d Company Records Company Records Exhibit 4 at 41r Per Formula at 45-46
53 54 55 56	State Income Tax ((A+[(B+C)/D])+E)xST where: 1-ST					
57 58 59 60 61	ST = Transmission Provider state income tax rate A = Equity portion of weighted cost of capital B = MPD Transmission-Related Amortization of Investment Tax Credits C = MPD Equity AFUDC component of transmission depreciation expense D = MPD Transmission Investment Base		\$ - \$ 11,396 \$ 76,510,030		8.9300% 4.9018%	Company Records 29d + 42d Company Records Company Records Exhibit 4 at 41r
62 63	E = Federal Income Tax State Income Tax				1.3070% 0.6103%	52d Per Formula at 55-56

- Notes

 1 Return on Equity Rate will not be changed absent a proceeding under Federal Power Act Section 205 or Section 206.

 2 Goodwill (Acquisition Premium) is excluded from ROE calculation.

 3 Insofar as Preferred Dividends are recorded to Account 437 as a negative value, the value input in Line 25, Column b will be a positive value.

Development of Transmission-Related Rate Base Components	a	b	С	d	е	f	g	h	i	j	k	- 1	m	n = avg. [a:m]	0	p = n * o	q		r = p * q	
	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Input Value	Company A	llocator	MPD Allocator/Adj. Fa	ctor	MPD	
Line	2021	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	(Note 1)	(Exhibi	t 6) MPD	(Exhibit 6)	т	ransmission	Reference(s)
1 MPD Total Transmission Plant	\$ 98,247,308	\$ 89,540,600	\$ 90,750,089	\$ 90,747,426	\$ 90,796,235	\$ 91,320,646	\$ 91,447,724	\$ 92,823,880	\$ 92,832,253	\$ 92,968,324	\$ 94,182,719	\$ 95,975,643	\$ 97,848,294	\$ 93,037,011	MPD	100.00% \$ 93,037,011	All Trans.	100.00% \$	93,037,011	FF1 at 206:58b, 207:58g, Company Records
3 <u>Transmission Related General Plant</u>	\$ 32,372,720	\$ 32,372,720	\$ 32,433,504	\$ 32,433,504	\$ 32,433,952	\$ 29,766,304	\$ 29,538,345	\$ 29,076,424	\$ 29,076,424	\$ 29,306,539	\$ 29,306,539	\$ 29,844,933	\$ 32,345,891	\$ 30,792,908	MPD	100.00% \$ 30,792,908	Salaries & Wages	12.05% \$	3,709,216	FF1 at 206:99b, 207:99g, Company Records
Transmission Related Intangible Plant 6	\$ 11,038,475	\$ 11,038,475	\$ 11,038,475	\$ 11,038,475	\$ 11,246,087	\$ 11,246,087	\$ 11,246,087	\$ 11,246,104	\$ 11,246,104	\$ 11,246,104	\$ 11,534,080	\$ 11,957,806	\$ 16,428,427	\$ 11,657,753	MPD	100.00% \$ 11,657,753	Salaries & Wages	12.05% \$	1,404,256	FF1 at 204:5b, 205:5g, Company Records
7.1 <u>Transmission Plant Held for Future Use</u> 7.2	\$ -	\$ - :	\$ -	\$ -	\$ - :	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	MPD	100.00% \$ -	All Trans.	100.00% \$		FF1 at 214, Company Records
Transmission Related Customer Information System (neg.) Transmission Related Customer Information System (pos.) TOTAL	\$ (10,055,840) \$ 10,055,840															100.00% \$ (10,199,572) 100.00% \$ 10,199,572		12.05% \$ 30.62% \$	(1,228,608) 3,123,259 100,045,134	FF1 at 204:5b, 205:5g, 206:99b, 207:99g, Company Records FF1 at 204:5b, 205:5g, 206:99b, 207:99g, Company Records Sum [1r:7.4r]
9 10 <u>Deferred Director Fees</u>	\$ -	\$ - :	\$ -	\$ -	\$ - :	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	MPD	100.00% \$ -	Salaries & Wages	12.05% \$		FF1 at 269:f, Company Records
Transmission Accumulated Depreciation and Amortization Transmission Plant Accumulated Depreciation (neg.) General Plant Accumulated Depreciation (neg.) The Accumulated Depreciation (neg.) CIS Accumulated Depreciation and Amortization (pos.) CIS Accumulated Depreciation and Amortization (neg.) TOTAL TOTAL	\$ 168,037	\$ (9,493,306) \$ (940,196) \$ 224,049	\$ (9,558,485) \$ (1,023,579) \$ 280,061		\$ (9,687,933) \$ \$ (1,198,419) \$ \$ 393,244	(9,850,614) (1,282,955) 450,415	\$ (9,802,216) \$ (1,367,492) \$ 507,585	\$ (9,560,824) \$ (1,452,038) \$ 564,756	\$ (8,130,197) \$ (1,533,795) \$ 621,926	\$ (8,005,758) \$ (1,615,552) \$ 679,097	\$ (8,051,598) \$ (1,705,308) \$ 736,268	\$ (8,094,800) \$ (1,798,417) \$ 793,438	\$ (7,027,876) \$ (2,004,066) \$ 850,609	\$ (8,947,382) \$ (1,375,815) \$ 508,120	MPD MPD MPD	100.00% \$ (12,352,719) 100.00% \$ (8,947,382) 100.00% \$ (1,375,815) 100.00% \$ 508,120 100.00% \$ (508,120)	Salaries & Wages Salaries & Wages	100.00% \$ 12.05% \$ 12.05% \$ 12.05% \$ 30.62% \$	(12,352,719) (1,077,773) (165,726) 61,207 (155,594) (13,690,606)	FF1 at 219:25b, Company Records FF1 at 219:28b, Company Records FF1 at 200:21b, Company Records FF1 at 200:21b, 219:28b, Company Records FF1 at 200:21b, 219:28b, Company Records Sum [13r:15.3r]
18 Transmission Accumulated Deferred Taxes 19 Accumulated Deferred Taxes (neg.) Acct. Nos. 282 and 283 20 Accumulated Deferred Taxes (pos.) Acct. No. 190 21 TOTAL																		\$ \$	(8,181,455) 437,086 (7,744,369)	WP ADIT at 75p + WP ADIT at 113p WP ADIT at 37p 19r + 20r
23 Other Transmission-Related Assets/Liabilities 24 Other Regulatory Assets 25 Accumulated Provision for Pensions and Benefits (neg.) 26.1 Deficient/(Excess) Deferred Income Tax Assets/(Liabilities) 26.2 Other Regulatory Liabilities (neg.) 27 TOTAL	\$ 682,521 : \$ 273,963 : \$ (2,796,849) : \$ (3,376,333) :	\$ 257,331 \$ (2,782,746)	\$ 247,056 \$ (2,768,643)		\$ 272,015 \$ \$ (2,740,438) \$	261,243 (2,726,335)	\$ 251,248 \$ (2,712,232)	\$ 285,984 \$ (2,698,129)	\$ 275,722 \$ (2,684,026)	\$ 265,463 \$ (2,669,923)	\$ 320,181 \$ (2,655,820)	\$ 309,927 \$ (2,641,718)	\$ (108,599) \$ (2,627,615)	\$ 242,178 \$ (2,712,232)	MPD MPD MPD MPD	100.00% \$ 258,260 100.00% \$ 242,178 100.00% \$ (2,712,232) 100.00% \$ (3,306,790)	Salaries & Wages Salaries & Wages All Trans. Salaries & Wages	12.05% \$ 12.05% \$ 100.00% \$ 12.05% \$	31,109 29,172 (2,712,232) (398,325) (3,050,276)	FF1 at 232:f, Company Records FF1 at 112:29, Company Records WP DTA/(L) Amortization Expense and Balance, 13b:25b FF1 at 278:f, Company Records Sum [24:26:27]
28 29 <u>Transmission Prepayments (Acct. No. 165)</u>	\$ 4,630,935	\$ 3,877,644	\$ 3,108,798	\$ 2,313,892	\$ 1,714,266	\$ 2,546,601	\$ 2,295,211	\$ 4,118,233	\$ 4,396,957	\$ 4,666,317	\$ 5,029,357	\$ 4,681,880	\$ 4,288,754	\$ 3,666,834	Total Plant	17.88% \$ 655,759	Salaries & Wages	12.05% \$	78,991	FF1 at 111:57c
31 Transmission Materials and Supplies 32 Transmission Plant 33 Stores Expense Undistributed 34 TOTAL 35 Total	\$ 2,812,983 \$ 260,194															17.88% \$ 618,709 17.88% \$ 50,367	All Trans. Plant	100.00% \$ 37.85% \$	618,709 19,062 637,770	FF1 at 227:8b; FF1 at 227:8c FF1 at 227:16b; FF1 at 227:16c 32r + 33r
36 Cash Working Capital 37 Operation and Maintenance Expense 38 Administrative and General Expense 39 TOTAL														\$ 1,063,063 \$ 804,028	MPD MPD	100.00% \$ 1,063,063 100.00% \$ 804,028	Fixed Multiplier Fixed Multiplier	12.50% \$ 12.50% \$	132,883 100,503 233,386	Exhibit 5 at 16e Exhibit 5 at 29e 37r + 38r
41 TOTAL TRANSMISSION INVESTMENT BASE (MPD) Notes																		\$	76,510,030	Sum [8r, 10r, 16r, 21r, 27r, 29r, 34r, 39r]

Notes

1 Values exclude transaction-related costs for which recovery has not been authorized by the Commission.

Development of Transmission-Related Expenses c = a * b e = c * d

		Input Value	Company All			MPD Allocator/Adj		MPD	
Line		(Note 1)	(Exhibit	6)	MPD	(Exhibit 6)		Transmission	Reference(s)
1 Tro	ansmission-Related Depreciation and Amortization Expense								
2	Transmission Plant Depreciation	\$ 2,059,034	MPD	100.00% \$	2,059,034	All Trans.	100.00% \$	2,059,034	FF1 at 336:7f, Company Records
3	General Plant Depreciation and Amortization	\$ 682,364	MPD	100.00% \$	682,364	Salaries & Wages	12.05% \$, ,	FF1 at 336:10f, Company Records
4.1	Intangible Plant Amortization	\$ 1,153,561	MPD	100.00% \$	1,153,561	Salaries & Wages	12.05% \$,	FF1 at 336:1f, Company Records
4.2	Customer Information System Depreciation and Amortization (neg.)	\$ (682,572)	MPD	100.00% \$	(682,572)	Salaries & Wages	12.05% \$,	FF1 at 336:1f, 336:10f, Company Records
4.3	Customer Information System Depreciation and Amortization (neg.)	\$ 682,572	MPD	100.00% \$. , ,	MPD Revenue (Trans.)	30.62% \$	\ ' '	FF1 at 336:1f, 336:10f, Company Records
5	TOTAL	ψ 002,012	WII D	100.0070 φ	002,012	WI B Revenue (Trans.)	\$0.0270		Sum [2e:4.3e]
6.1	101/12						Ψ	2,100,011	Cdin [20. 1.00]
	nortization of Deficient/(Excess) Deferred Income Tax Assets/(Liabilities)								
6.3	Amortized Amount	\$ (169,234)	MPD	100.00% \$	(169,234)	All Trans.	100.00% \$	(169,234)	WP DTA/(L) Amortization Expense and Balance, 8b
6.4	Blended Federal & State Statutory Tax Rate	¥ (::::,=:::)		***************************************	(100,001)			28.05%	1 - [(1 - Exhibit 3 at 47d) * (1 - Exhibit 3 at 57d)]
6.5	Grossed Up Amortized Amount						\$		6.3e / (1 - 6.4e)
6.6								(= = , =)	
7 Tra	ansmission-Related Amortization of Investment Tax Credits	\$ -	MPD	100.00% \$	-	Plant	37.85% \$	-	FF1 at 266:8f, Company Records
8	<u> </u>	,							
9 Tra	ansmission-Related Property Tax Expense	\$ 17,099,981	Total Plant	17.88% \$	3,058,080	Plant	37.85% \$	1,157,339	FF1 at 263:i, Company Records
10		. , ,			, ,			, ,	
11 Tra	ansmission-Related Payroll Tax Expense	\$ 3,636,460	Cust/Load/Sales	24.51% \$	891,269	Salaries & Wages	12.05% \$	107,359	FF1 at 263:i, Company Records
12		. , ,			,	0		,	, ,
13 Tra	ansmission Operation and Maintenance								
14	Account Nos. 560-564, 566-573	\$ 1,905,428	MPD	100.00% \$	1,905,428	All Trans.	100.00% \$	1,905,428	FF1 at 321:83b-95b, 321:97b-98b, 321:111b, Company Records
15	Account No. 561 (neg.)	\$ (842,365)	MPD	100.00% \$	(842,365)	All Trans.	100.00% \$	(842,365)	Exhibit 10 at 1a
16	TOTAL						\$	1,063,063	14e + 15e
17									
18 <u>Tra</u>	ansmission-Related Administrative and General Expense								
19	Account Nos. 920-935	\$ 21,211,950	Cust./Sales	24.24% \$	5,142,194	Salaries & Wages	12.05% \$	619,412	FF1 at 323:197b
20	Account Nos. 924, 928, 930.1 (all neg.)	\$ (6,780,138)	Cust./Sales	24.24% \$	(1,643,639)	Salaries & Wages	12.05% \$	(197,988)	FF1 at 323:185b, 323:189b, 323:191b
21	Account No. 923 Regulatory Proceedings (neg.)	\$ -	Cust./Sales	24.24% \$	-	Salaries & Wages	12.05% \$	-	FF1 at 323:184b, Company Records
22	Account No. 926 MPD PBOP (neg.)	\$ (353,731)	MPD	100.00% \$	(353,731)	Salaries & Wages	12.05% \$	(42,609)	FF1 at 323:187b, Company Records
23	Account No. 924 Property Insurance	\$ 1,232,906	Total Plant	17.88% \$	220,487	Plant	37.85% \$	83,444	FF1 at 323:185b
24	Account No. 928 Commission Annual Charges	\$ 13,818	MPD	100.00% \$	13,818	All Trans.	100.00% \$	13,818	FF1 at 323:189b, Company Records
25	Account No. 928 Transmission-Related (other than Annual Charges)	\$ 330,440	MPD	100.00% \$	330,440	All Trans.	100.00% \$	330,440	FF1 at 323:189b, Company Records
26	Account No. 923 MPD Regulatory Proceedings	\$ -	MPD	100.00% \$	-	All Trans.	100.00% \$	-	FF1 at 323:184b, Company Records
27	Account No. 926 MPD PBOP Fixed Amount	\$ (20,669)	MPD	100.00% \$	(20,669)	Salaries & Wages	12.05% \$	(2,490)	Note 2
28	Account No. 407.3 Amortization of Pension and PBOP Regulatory Asset	\$ -	MPD	100.00% \$	-	Salaries & Wages	12.05% \$	-	FF1 at 114:12c, Company Records
29	TOTAL						\$	804,028	Sum [19e:28e]
			•		_	•			

Values exclude transaction-related costs for which recovery has not been authorized by the Commission.
 PBOP will not be changed absent a proceeding under Federal Power Act Section 205 or Section 206.

ATTACHMENT J EXHIBIT 6

Allocation Factors

8 Company Customer/Load/Sales Allocator (MPD) 9 10 Company Customer/Sales Allocator (BHD) 75.76% 4a / 2 + 2 + 24.24% 5a / 2 + 12 13 Bangor Hydro District Energy Sales (MWh) 14 Maine Public District Monthly Peak Loads (MW) 15 Company Energy Sales Allocator (MPD) 18 Bangor Hydro District Monthly Peak Loads (MW) 19 Bangor Hydro District Monthly Peak Loads (MW) 10 Maine Public District Monthly Peak Loads (MW) 10 Company Monthly Peak Loads (Subtotal) 11 Company Monthly Peak Loads (Subtotal) 12 Company Monthly Peak Loads (MWD) 13 Company Monthly Peak Loads (MPD) 14 Bangor Hydro District Monthly Peak Loads (MWD) 15 Company Monthly Peak Loads (Subtotal) 16 Company Monthly Peak Loads (Subtotal) 17 Company Monthly Peak Loads (MWD) 18 Dangor Hydro District Monthly Peak Loads (MWD) 19 Company Monthly Peak Loads Allocator (BHD) 20 Alaine Public District Revenue 21 Company Revenue (Subtotal) 22 Company Revenue Allocator (BHD) 23 Bangor Hydro District Revenue 24 Sale Maine Public District Revenue 25 Alexandra Sales Allocator (BHD) 26 Company Revenue Allocator (BHD) 27 Company Revenue Allocator (BHD) 28 Company Revenue Allocator (BHD) 29 Company Revenue Allocator (BHD) 30 Bangor Hydro District Total Electric Plant In Service (13-mo. avg.) 31 Bangor Hydro District Total Electric Plant In Service (13-mo. avg.) 32 Maine Public District Total Electric Plant In Service (13-mo. avg.) 33 Company Total Electric Plant In Service (subtotal) 31 Lata 38,492 31 Lata 39,492 31 Lata 33 Augusta 31 Augus	304:d
Bangor Hydro District Customer Count 132,260 FF1 at 2	304:d
Maine Public District Customer Count (subtoral) 37,313 FF1 at 3 Company Customer Count (subtoral) 169,573 1a + 2a 2a 2c Company Customer Count Allocator (MPD) 78,00% 2a / 3a 2a 2a 3a 2a 2a 3a 2a 3a 2a 3a 3	304:d
Company Customer Count (subtotal) 169,573 1a + 2a	
Company Customer Count Allocator (BHD) 78.00% 1a / 3a 2a / 3a / 3a 2a / 3a	
Company Customer Count Allocator (MPD) 22.00% 2a / 3a	
6 7 Company Customer/Load/Sales Allocator (BHD) 8 Company Customer/Load/Sales Allocator (MPD) 9 10 Company Customer/Sales Allocator (MPD) 11 Company Customer/Sales Allocator (MPD) 12 4.24% 12 Company Customer/Sales Allocator (MPD) 13 Bangor Hydro District Energy Sales (MWh) 14 Maine Public District Energy Sales (MWh) 15 Company Energy Sales (MWh) 16 Company Energy Sales (subtotal) 17 Company Energy Sales Allocator (BHD) 18 Bangor Hydro District Monthly Peak Loads (MW) 19 Bangor Hydro District Monthly Peak Loads (MW) 10 Maine Public District Monthly Peak Loads (MW) 11 Company Monthly Peak Loads (Subtotal) 12 Company Monthly Peak Loads (Subtotal) 13 Company Monthly Peak Loads Allocator (MPD) 15 Bangor Hydro District Revenue 16 Maine Public District Revenue 17 Company Revenues (Subtotal) 18 Bangor Hydro District Revenue 18 142,000,145 FF1 at 32 Company Revenue Subtotal) 19 Bangor Hydro District Revenue 19 Sales Allocator (MPD) 20 Company Revenue Allocator (MPD) 21 Company Revenue Allocator (MPD) 22 Company Revenue Allocator (MPD) 23 Company Revenue Allocator (MPD) 25 A 27 Company Revenue Allocator (MPD) 26 Company Revenue Allocator (MPD) 27 Company Revenue Allocator (MPD) 28 Company Revenue Allocator (MPD) 29 Company Revenue Allocator (MPD) 20 Aliane Public District Total Electric Plant In Service (13-mo. avg.) 30 Maine Public District Total Electric Plant In Service (13-mo. avg.) 31 Bangor Hydro District Total Electric Plant In Service (13-mo. avg.) 32 Maine Public District Total Electric Plant In Service (13-mo. avg.) 33 Company Total Electric Plant In Service (13-mo. avg.) 34 1,478,192,492 36 13 14 3 3 14	
7 Company Customer/Load/Sales Allocator (MPD) 8 Company Customer/Load/Sales Allocator (MPD) 9 Company Customer/Sales Allocator (BHD) 10 Company Customer/Sales Allocator (MPD) 24.24% 5a/2+ 11 Company Customer/Sales Allocator (MPD) 24.24% 5a/2+ 12 Sangor Hydro District Energy Sales (MWh) 1 Agr,704 14 Maine Public District Energy Sales (MWh) 5 Company Energy Sales (subtotal) 15 Company Energy Sales (subtotal) 16 Company Energy Sales Allocator (BHD) 7 Company Energy Sales Allocator (MPD) 18 Sangor Hydro District Monthly Peak Loads (MW) Maine Public District Monthly Peak Loads (MW) 10 Maine Public District Monthly Peak Loads (MW) 11 Company Monthly Peak Loads (Subtotal) 20 Company Monthly Peak Loads Allocator (BHD) 7 Ay 96 8 Sangor Hydro District Revenue 10 Maine Public District Revenue 11 Sangor Hydro District Revenue 12 Company Revenue Allocator (BHD) 13 Sangor Hydro District Revenue 14 Sangor Hydro District Revenue 15 Sangor Hydro District Revenue 16 Maine Public District Revenue 17 Company Revenue Allocator (BHD) 18 Sangor Hydro District Revenue 19 Sangor Hydro District Revenue 20 Agraer 21 Company Revenue Allocator (BHD) 22 Company Revenue Allocator (BHD) 23 Company Revenue Allocator (BHD) 24 Sangor Hydro District Total Electric Plant In Service (13-mo. avg.) 34 Maine Public District Total Electric Plant In Service (13-mo. avg.) 35 Agraer 36 Agraer 37 Company Total Electric Plant In Service (13-mo. avg.) 38 Agraer 39 Agraer 30 Company Total Electric Plant In Service (13-mo. avg.) 30 Company Total Electric Plant In Service (13-mo. avg.)	
Company Customer/Load/Sales Allocator (MPD) 24.51% 5a / 3 + 9	16a / 3 + 22a / 3
9 10 Company Customer/Sales Allocator (BHD) 11 Company Customer/Sales Allocator (MPD) 12 4.24% 12 5a / 2 + 24 13 Bangor Hydro District Energy Sales (MWh) 14 Maine Public District Energy Sales (MWh) 15 Company Energy Sales (MWh) 16 Company Energy Sales (ISHD) 17 Company Energy Sales Allocator (BHD) 18 Bangor Hydro District Monthly Peak Loads (MW) 19 Bangor Hydro District Monthly Peak Loads (MW) 20 Maine Public District Monthly Peak Loads (MW) 21 Company Monthly Peak Loads (Subtotal) 22 Company Monthly Peak Loads Allocator (MPD) 23 Company Monthly Peak Loads Allocator (MPD) 24 Sangor Hydro District Revenue 25 Bangor Hydro District Revenue 26 Maine Public District Revenue 27 Company Revenue S(Subtotal) 28 Company Revenue Allocator (BHD) 29 Company Revenue Allocator (BHD) 30 Bangor Hydro District Total Electric Plant In Service (13-mo. avg.) 31 Bangor Hydro District Total Electric Plant In Service (13-mo. avg.) 32 Maine Public District Total Electric Plant In Service (13-mo. avg.) 33 Company Total Electric Plant In Service (13-mo. avg.) 34 1,478,192,492 36 1,478,192,492 37 1,478,192,492 37 1,478,192,492 37 1,478,192,492	17a / 3 + 23a / 3
Company Customer/Sales Allocator (BHD)	17475+25475
Company Customer/Sales Allocator (MPD) 24.24% 5a / 2 +	16a / 2
12 13 1487,704 15 1487,704 1487,704 15 1487,704 15 1487,704 15 1487,704 15 1487,704 15 1487,704 15 1487,704 15 1487,704 15 1487,704 15 1487,704 15 1487,704 15 1487,704 15 1487,704 15 1487,704 15 1487,704 15 1487,704 15 15 15 15 15 15 15 1	
13 Bangor Hydro District Energy Sales (MWh) 1,487,704 FF1 at 3 535,828 FF1 at 3 535,828 FF1 at 3 535,828 FF1 at 3 525,828 FF1 at 3 75,828 FF1 at 3 7	114/2
14 Maine Public District Energy Sales (MWh) 535,828 FF1 at 3 15 Company Energy Sales (subtotal) 2,023,532 13a + 1 16 Company Energy Sales Allocator (BHD) 73,52% 13a / 15 17 Company Energy Sales Allocator (MPD) 26,48% 14a / 15 18 19 Bangor Hydro District Monthly Peak Loads (MW) 2,996 FF1 at 4 20 Maine Public District Monthly Peak Loads (MW) 1,001 FF1 at 4 21 Company Monthly Peak Loads (Subtotal) 3,997 19a / 21 22 Company Monthly Peak Loads Allocator (BHD) 74.96% 19a / 21 23 Company Monthly Peak Loads Allocator (MPD) 25.04% 20a / 21 24 25 Bangor Hydro District Revenue \$ 142,000,145 FF1 at 3 25 Bangor Hydro District Revenue \$ 38,660,865 FF1 at 3 26 Maine Public District Revenue \$ 180,661,010 25a + 27 28 Company Revenue Allocator (MPD) 25a / 27 29 Company Revenue Allocator (MPD) 21,40% 25a / 27 30 31 Bangor Hydro District Total Electric Plant In Service (13-mo. avg.) \$ 1,213,839,49	304·h
13a + 1	
16	
17 Company Energy Sales Allocator (MPD) 26.48% 14a / 15 18 19 19 19 19 19 19 19	
Bangor Hydro District Monthly Peak Loads (MW) 2,996 FF1 at 4	ia
Bangor Hydro District Monthly Peak Loads (MW) 2,996 FF1 at 4	
20 Maine Public District Monthly Peak Loads (MW) 1,001 FF1 at 4 21 Company Monthly Peak Loads (Subtotal) 3,997 19a + 2 22 Company Monthly Peak Loads Allocator (BHD) 74.96% 19a / 21 23 Company Monthly Peak Loads Allocator (MPD) 25.04% 20a / 21 24 25 Bangor Hydro District Revenue \$ 142,000,145 FF1 at 3 26 Maine Public District Revenue \$ 38,660,865 FF1 at 3 27 Company Revenues (Subtotal) 25a + 2 28 Company Revenue Allocator (BHD) 78.60% 25a + 2 29 Company Revenue Allocator (MPD) 21.40% 26a / 27 30 Bangor Hydro District Total Electric Plant In Service (13-mo. avg.) \$ 1,213,839,492 Compan 31 Bangor Hydro District Total Electric Plant In Service (13-mo. avg.) \$ 264,353,000 Compan 32 Maine Public District Total Electric Plant In Service (subtotal) \$ 1,478,192,492 31a + 3	400 Sum [1b:16b]
21	100 Sum [1b:16b]
22 Company Monthly Peak Loads Allocator (BHD) 74.96% 25.04% 20a / 21 24 25 Bangor Hydro District Revenue \$ 142,000,145 FF1 at 3 25 Maine Public District Revenue \$ 38,660,865 FF1 at 3 27 Company Revenues (Subtotal) \$ 180,661,010 25a + 2 28 Company Revenue Allocator (BHD) 78.60% 25a / 27 29 Company Revenue Allocator (MPD) 21.40% 25a / 27 30 31 Bangor Hydro District Total Electric Plant In Service (13-mo. avg.) \$ 1,213,839,492 Company Allocator (BHD) \$ 264,353,000 Company Total Electric Plant In Service (subtotal) \$ 1,478,192,492 31a + 3 31 Company Total Electric Plant In Service (subtotal) \$ 1,478,192,492 31a + 3 31 32,000 32,000 32,00	
24 25 Bangor Hydro District Revenue 26 Maine Public District Revenue 27 Company Revenue (Subtotal) 28 Company Revenue Allocator (BHD) 29 Company Revenue Allocator (MPD) 30 31 Bangor Hydro District Total Electric Plant In Service (13-mo. avg.) 32 Maine Public District Total Electric Plant In Service (13-mo. avg.) 33 Company Total Electric Plant In Service (subtotal) 36 Service (13-mo. avg.) 37 Service (13-mo. avg.) 38 Service (13-mo. avg.) 39 Service (13-mo. avg.) 30 Company Total Electric Plant In Service (13-mo. avg.) 31 Service (13-mo. avg.) 32 Service (13-mo. avg.) 33 Service (13-mo. avg.) 34 Service (13-mo. avg.) 35 Service (13-mo. avg.) 36 Service (13-mo. avg.) 37 Service (13-mo. avg.) 38 Service (13-mo. avg.) 39 Service (13-mo. avg.) 30 Service (13-mo. avg.) 31 Service (13-mo. avg.) 31 Service (13-mo. avg.) 31 Service (13-mo. avg.) 32 Service (13-mo. avg.) 33 Service (13-mo. avg.) 34 Service (13-mo. avg.) 36 Service (13-mo. avg.) 37 Service (13-mo. avg.) 38 Service (13-mo. avg.) 39 Service (13-mo. avg.) 30 Service (13-mo. avg.) 31 Service (13-mo. avg.) 31 Service (13-mo. avg.) 32 Service (13-mo. avg.) 33 Service (13-mo. avg.) 34 Service (13-mo. avg.) 35 Service (13-mo. avg.) 36 Service (13-mo. avg.) 37 Service (13-mo. avg.) 38 Service (13-mo. avg.) 39 Service (13-mo. avg.) 30 Service (13-mo. avg.) 31 Service (13-mo. avg.) 32 Service (13-mo. avg.) 33 Service (13-mo. avg.) 34 Service (13-mo. avg.) 35 Service (13-mo. avg.) 36 Service (13-mo. avg.) 37 Service (13-mo. avg.) 38 Service (13-mo. avg.) 39 Service (13-mo. avg.) 30 Service (13-mo. avg.) 30 Service (13-mo. avg.) 31 Service (13-mo. avg.) 31 Service (13-mo. avg.) 32 Service (13-mo. avg.) 33 Service (13-mo. avg.)	а
25 Bangor Hydro District Revenue \$ 142,000,145 FF1 at 3 26 Maine Public District Revenue \$ 38,660,865 FF1 at 3 27 Company Revenues (Subtotal) \$ 180,661,010 25a + 2 28 Company Revenue Allocator (BHD) 78.60% 25a / 27 29 Company Revenue Allocator (MPD) 21.40% 26a / 27 30 Bangor Hydro District Total Electric Plant In Service (13-mo. avg.) \$ 1,213,839,492 Compan 32 Maine Public District Total Electric Plant In Service (13-mo. avg.) \$ 264,353,000 Compan 33 Company Total Electric Plant In Service (subtotal) \$ 1,478,192,492 31a + 3	а
26 Maine Public District Revenue \$ 38,660,865 FF1 at 3 27 Company Revenues (Subtotal) \$ 180,661,010 25a + 2 28 Company Revenue Allocator (BHD) 25a / 27 29 Company Revenue Allocator (MPD) 21.40% 26a / 27 30 31 Bangor Hydro District Total Electric Plant In Service (13-mo. avg.) \$ 1,213,839,492 Company 32 Maine Public District Total Electric Plant In Service (13-mo. avg.) \$ 264,353,000 Company 33 Company Total Electric Plant In Service (subtotal) \$ 1,478,192,492 31a + 3	20.4
27 Company Revenues (Subtotal) \$ 180,661,010 25a + 2 28 Company Revenue Allocator (BHD) 78.60% 25a / 27 29 Company Revenue Allocator (MPD) 21.40% 26a / 27 30 31 Bangor Hydro District Total Electric Plant In Service (13-mo. avg.) \$ 1,213,839,492 Company 32 Maine Public District Total Electric Plant In Service (13-mo. avg.) \$ 264,353,000 Company 33 Company Total Electric Plant In Service (subtotal) \$ 1,478,192,492 31a + 3	
28 Company Revenue Allocator (BHD) 78.60% 25a / 27 29 Company Revenue Allocator (MPD) 26a / 27 30 31 Bangor Hydro District Total Electric Plant In Service (13-mo. avg.) \$ 1,213,839,492 Company 32 Maine Public District Total Electric Plant In Service (13-mo. avg.) \$ 264,353,000 Company 33 Company Total Electric Plant In Service (subtotal) \$ 1,478,192,492 31a + 3	
29 Company Revenue Allocator (MPD) 21.40% 26a / 27 30 31 Bangor Hydro District Total Electric Plant In Service (13-mo. avg.) \$ 1,213,839,492 Compan 32 Maine Public District Total Electric Plant In Service (13-mo. avg.) \$ 264,353,000 Compan 33 Company Total Electric Plant In Service (subtotal) \$ 1,478,192,492 31a + 3	
30 31 Bangor Hydro District Total Electric Plant In Service (13-mo. avg.) 32 Maine Public District Total Electric Plant In Service (13-mo. avg.) 33 Company Total Electric Plant In Service (subtotal) 30 \$ 1,213,839,492 Company 31 \$ 264,353,000 Company 31 \$ 1,478,192,492 \$ 31a + 3	
31Bangor Hydro District Total Electric Plant In Service (13-mo. avg.)\$ 1,213,839,492Compar32Maine Public District Total Electric Plant In Service (13-mo. avg.)\$ 264,353,000Compar33Company Total Electric Plant In Service (subtotal)\$ 1,478,192,49231a + 3	а
32 Maine Public District Total Electric Plant In Service (13-mo. avg.) \$ 264,353,000 Compar Company Total Electric Plant In Service (subtotal) \$ 1,478,192,492 31a + 3	ov Records
33 Company Total Electric Plant In Service (subtotal) \$ 1,478,192,492 31a + 3	ny Records
34 Company Total Plant Allocator (BHD) 82.12% 31a / 33	
35 Company Total Plant Allocator (MPD) 17.88% 32a / 33	
MPD Allocators	
36 MPD Average Total Transmission Plant (13-mo. avg.) \$ 93,037,011 Exhibit	4 at 1r
· · · · · · · · · · · · · · · · · · ·	+ at 11 hibit 4 [3r, 5r, 7.3r, 7.4r]
38 MPD Electric Plant in Service (13-mo. avg.) \$ 264,353,000 32a	111011 4 [01, 01, 7.01, 7.41]
()	37a) / 38a
40	,, a, , ooa
	ny Records
42 Maine Public District Total Revenue \$ 38,660,865 26a	,,
43 MPD Revenue Allocator (Transmission) 30.62% 41a / 42	!a
Salaries and Wages Allocator	
44 Transmission Salaries and Wages \$ 3,145,727 FF1 at 3	354:21b
45 Total Operations and Maintenance Salaries and Wages \$ 32,912,450 FF1 at 3	
46 Administrative and General Salaries and Wages \$ 6,797,478 FF1 at 3	
	5a - 46a)
	,



Notes

1 Excludes transmission investments for which Transmission Provider received up-front customer contributions that it does not have to repay.

ATTACHMENT J EXHIBIT 7

Transmission-Related Revenues

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Line	Description	Inp	out Value	Reference(s)		
1	Point-to-Point & Settled Transaction Revenues			Notes 1 and 2		
	·	Φ.	075 044			
2	Terraform (Evergreen)	\$	375,614	FF1 at 330:n		
3						
4						
5						
6						
7						
8						
9	TOTAL	\$	375,614	Sum [2a:8a]		
10						
11	Transmission Plant-Related Rents and General Plant-Related Rents			Note 3		
12						
13						
14	TOTAL	\$	-	12a + 13a		
15						
16	Other Transmission-Related Revenues					
17						
18						
19	TOTAL	\$	-	17a + 18a		
20		·				
21	TOTAL TRANSMISSION-RELATED REVENUES	\$	375,614	Sum [9a, 14a, 19a]		
				-		

- 1 Includes all transmission-related revenues recorded in Account 456 associated with the rolled-in base transmission rates for point-to-point or ancillary services on FF1 at 330:k and 330:m attributable to MPD.
- 2 Include all transmission-related revenues recorded in Account 456 except: (1) non-penalty revenues associated with the rolled-in base transmission rates for point-to-point or network transmission service or ancillary services; (2) revenues associated with O&M performed on other utilities' facilities that will be separately tracked and excluded from Transmission O&M, A&G, and Payroll Tax Expenses factored into Exhibit 5, Column (a).
- 3 Transmission Plant-Related Rent is defined as the rents properly booked to Account 454 that are for the use of plant booked to transmission; and General Plant-Related Rent is defined as the rents properly booked to Account 454 that are for the use of plant booked to general on FF1 at 300:19b.

Monthly Peak Loads - MW a b c d e f

= a - sum [b:e]

MPD NITS Customers

				MILD MILO	Sustoniers			
Line	Description	Total	EMEC (AII)	[Reserved]	VBL&P	[Reserved]	MPD Retail	Reference(s)
1	January	98.000	3.889	0	2.864	0	91.247	FF1 at 401b:29d, Company Records
2	February	95.000	3.718	0	2.836	0	88.446	FF1 at 401b:30d, Company Records
3	March	96.000	2.827	0	2.273	0	90.900	FF1 at 401b:31d, Company Records
4	April	77.000	2.819	0	2.094	0	72.087	FF1 at 401b:32d, Company Records
5	May	73.000	2.385	0	1.911	0	68.704	FF1 at 401b:33d, Company Records
6	June	74.000	2.556	0	1.750	0	69.694	FF1 at 401b:34d, Company Records
7	July	81.000	2.845	0	1.936	0	76.219	FF1 at 401b:35d, Company Records
8	August	81.000	2.941	0	1.847	0	76.212	FF1 at 401b:36d, Company Records
9	September	71.000	2.276	0	1.620	0	67.104	FF1 at 401b:37d, Company Records
10	October	76.000	2.963	0	1.925	0	71.112	FF1 at 401b:38d, Company Records
11	November	89.000	3.563	0	2.607	0	82.830	FF1 at 401b:39d, Company Records
12	December	90.000	3.836	0	2.822	0	83.342	FF1 at 401b:40d, Company Records
13								
14	12-CP	83.417	3.052	0.000	2.207	0	78.158	Average [1:12]
15								
16	Load Ratio Share		3.66%	0.00%	2.65%	0.00%	93.70%	14[b, c, d, e, or f] / 14a

ATTACHMENT J EXHIBIT 9

Dep	reciation F	Rates	Annual
Line	Deprecia	able Group	Depreciation Rates %
1	Transmis	ssion Plant	
2	350.2	Land Rights and Rights-of-Way	1.23
3	352	Structures & Improvements	1.91
4	353	Station Equipment	1.74
5	355.1	Poles and Fixtures	2.34
6	355.2	Clearing ROW & Environmental Permits	1.20
7	356	Overhead Conductors & Devices	2.25
8	General	Plant	
9	390	Structures and Improvements	1.60
10	391.1	Office Furniture & Equipment	4.65
11	391.12	Computer Equipment	17.50
12	392	Transportation Equipment	2.77
13	393	Stores Equipment	5.82
14	394	Tools, Shop, & Garage Equipment	5.20
15	395	Laboratory Equipment	6.26
16	396	Power Operated Equipment	0.61
17	397	Communication Equipment	3.21
18	398	Miscellaneous Equipment	6.76
Note	s		

Depreciation rates will not be changed absent a proceeding under Federal Power Act Section 205 or Section 206.

ATTACHMENT J EXHIBIT 10

VERSANT POWER – MAINE PUBLIC DISTRICT OATT ATTACHMENT J FORMULA RATES RATE YEAR JUNE 1, 2023 TO MAY 31, 2024 ESTIMATED ATRR & CHARGES BASED ON ACTUAL CY 2022 VALUES

Scheduling, System Control and Dispatch Service

а

ine Description	Total	Reference(s)
1 Account No. 561	\$ 842,365	FF1 at 321:85b to 92b, Company Records
2 NMISA Expenses (neg.)	\$ (264,647)	Company Records, Note 1
3 VAR Charges (neg.)	\$ (90,000)	Exhibit 1a at 7a
4 ESTIMATED SCHEDULING, SYSTEM CONTROL & DISPATCHING SERVICE COSTS	\$ 487,718	Sum [1a:3a]
5		
6 Prior Year Estimated Wholesale Transmission Revenue Requirement	\$ 607,624	Prior Year Estimated, Exhibit 10 at 4a
7 Prior Year Actual Wholesale Tranmsission Revenue Requirement	\$ 487,718	Prior Year Actual Exhibit 10 at 4a
8 Prior Year True-Up (Down)	\$ (119,905)	7a - 6a
9 Interest on True-Up (Down)	\$ (6,423)	WP Interest on Wholesale True-Up at 26d
10 SCHEDULING, SYSTEM CONTROL & DISPATCHING SERVICE COSTS TO BE USED FOR CHARGES	\$ 361,390	Sum [4a, 8a, 9a]

¹ Account 561.4 costs Transmission Provider pays to the Northern Maine ISA (NMISA) on behalf of the MPD load. From Company Records.

Workpaper - FERC Form 1 Reconcillation

a b c = a + b d

Line	Description	E	3HD Value	MPD Value		Total	Used In	 FF1 Value	FF1 Value Reference(s)
1	Plant in Service (EOY)								
2	Total Electric Plant in Service	\$1,	257,716,634	\$ 273,146,378	3 \$	1,530,863,012	[n/a]	\$ 1,530,863,013	FF1 at 207:104g
3	Total Transmission Plant	\$	581,644,353	\$ 98,023,076	\$	679,667,429	Exhibit 4	\$ 679,667,430	FF1 at 207:58g
4	Transmission Plant Held for other Use			\$ -	\$	-	Exhibit 4	\$ -	FF1 at 214
5	General Plant	\$	109,755,737	\$ 32,345,89	\$	142,101,628	Exhibit 4	\$ 142,101,625	FF1 at 207:99g
6	Intangible Plant	\$	68,040,971	\$ 16,428,427	\$	84,469,398	Exhibit 4	\$ 84,469,398	FF1 at 205:5g
7	Transmission Plant Accumlated Depreciation (neg.)	\$ ((150,356,237)	\$ (11,586,484	1) \$	(161,942,721)	Exhibit 4	\$ 161,942,721	FF1 at 219:25c
8	General Plant Accumulated Depreciation (neg.)	\$	(33,351,208)	\$ (7,027,876	5) \$	(40,379,084)	Exhibit 4	\$ 40,379,084	FF1 at 219:28c
9	Accum. Provision for Amortization of Other Utility Plant (neg.)	\$	(24,786,209)	\$ (2,004,066	s) \$	(26,790,275)	Exhibit 4	\$ 26,790,276	FF1 at 200:21b
10									
11	Revenues								
12	Transmission Revenue	\$	59,976,245	\$ 11,838,526	\$	71,814,771	Exhibit 6	[n/a]	
13									
14	Depreciation Expense and Amortization								
15	Transmission Plant Depreciation	\$	14,174,064	\$ 2,055,52	\$	16,229,585	Exhibit 5	\$ 16,229,585	FF1 at 336:7f
16	General Plant Depreciation and Amortization	\$	6,473,327	\$ 682,364	\$	7,155,691	Exhibit 5	\$ 7,155,691	FF1 at 336:10f
17	Intangible Plant Amortization	\$	4,930,381	\$ 1,153,56	\$	6,083,942	Exhibit 5	\$ 6,083,942	FF1 at 336:1f
18									
19	Transmission Operation and Maintenance Expense								
20	Account No. 560 (Operation Supervision and Engineering)	\$	40,484	\$ 9,702	2 \$	50,186		\$ 50,186	FF1 at 321:83b
21	Account No. 561.1 (Load Dispatch-Reliability)	\$	1,118,401	\$ 491,874	\$	1,610,275		\$ 1,610,275	FF1 at 321:85b
22	Account No. 561.2 (Load Dispatch-Monitor and Operate Transmission System)	\$	-	\$ -	\$	-		\$ -	FF1 at 321:86b
23	Account No. 561.3 (Load Dispatch-Transmission Service and Scheduling)	\$	-	\$ -	\$	-		\$ -	FF1 at 321:87b
24	Account No. 561.4 (Scheduling, System Control and Dispatch Services)	\$	-	\$ 264,647	\$	264,647	Exhibit 10	\$ 264,647	FF1 at 321:88b
25	Account No. 561.5 (Reliability, Planning and Standards Development)	\$	3,650	\$ 85,844	\$	89,494		\$ 89,494	FF1 at 321:89b
26	Account No. 561.6 (Transmission Service Studies)	\$	-	\$ -	\$	-		\$ -	FF1 at 321:90b
27	Account No. 561.7 (Generation Interconnection Studies)	\$	-	\$ -	\$	-		\$ -	FF1 at 321:91b
28	Account No. 561.8 (Reliability, Planning and Standards Development Services)	\$	-	\$ -	\$	-		\$ -	FF1 at 321:92b
29	Account No. 562 (Station Expenses)	\$	48,765			60,451		\$ 60,451	FF1 at 321:93b
30	Account No. 563 (Overhead Lines Expenses)	\$	428,990			531,798		\$ 531,798	FF1 at 321:94b
31	Account No. 564 (Underground Lines Expenses)	\$	2,300		\$	2,851		\$ 2,851	FF1 at 321:95b
32	Account No. 566 (Miscellaneous Transmission Expenses)	\$	73,837	\$ 17,695	\$	91,532		\$ 91,532	FF1 at 321:97b
33	Account No. 567 (Rents)	\$	-	\$ -	\$	-		\$ -	FF1 at 321:98b
34	Account No. 568 (Maintenance Supervision and Engineering)	\$	109,950	\$ 26,350	\$	136,300		\$ 136,300	FF1 at 321:101b

35 36 37 38 39 40 41 42 43 44	Account No. 569 (Maintenance of Structures) Account No. 569.1 (Maintenance of Computer Hardware) Account No. 569.2 (Maintenance of Computer Software) Account No. 569.3 (Maintenance of Communication Equipment) Account No. 569.4 (Maintenance of Miscellaneous Regional Transmission Plant) Account No. 570 (Maintenance of Station Equipment) Account No. 571 (Maintenance of Overhead Lines) Account No. 572 (Maintenance of Underground Lines) Account No. 573 (Maintenance of Miscellaneous Transmission Plant) Total	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - -	\$ \$	- - - -	\$ \$	19,105 - - 975,201 2,628,178 53,037 213,290 6,726,345	Exhibit 5	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	19,105 - - - 975,201 2,628,178 53,037 213,290 6,726,345	FF1 at 321:102b FF1 at 321:103b FF1 at 321:104b FF1 at 321:105b FF1 at 321:106b FF1 at 321:107b FF1 at 321:108b FF1 at 321:109b FF1 at 321:110b
46 47	Other Pension and Benefit Liabilities (EOY) Accumulated Provision for Pensions and Benefits - Liability	\$	(26,296,215)	\$	(2,990,931)	\$	(29,287,146)	Exhibit 4	\$	29,287,146	FF1 at 112:29c
48 49 50 51 52 53	Other Regulatory Liabilities (EOY) Accumulated Provision for Pensions and Benefits - Regulatory Liability Items not included in Transmission Investment Base - Regulatory Liability Total	\$ \$ \$	99,681,061 99,681,061	\$	-	\$ \$	99,681,061 99,681,061	Exhibit 4	\$	99,681,061	FF1 at 278:f
54 55	Other Regulatory Assets (EOY) Accumulated Provision for Pensions and Benefits - Regulatory Assets	\$	6,162,376	\$	(201,140)	\$	5,961,236				
56 57 58	Items not included in Transmission Investment Base - Regulatory Assets Total		137,354,021 143,516,397	·	(201,140)	\$	137,354,021 143,315,257	Exhibit 4	\$	143,315,257	FF1 at 232:f
59 60	Other Expense Amortization of Investment Tax Credits	\$	5,152	\$	-	\$	5,152	Exhibit 5	\$	5,152	FF1 at 266:8f
61 62	Post-Retirement Benefits Other than Pensions (PBOP)	\$	2,542,659		353,731		2,896,390	Exhibit 5		2,122	
63 64 65	Other Amounts Recorded to Account No. 926	Ψ	2,542,659	Ψ		\$	3,347,723 6,244,113	EXHIBIT 5	\$	6,244,113	FF1 at 323:187b
66 67 68 69 70	Account No. 407.3 Reconciliation Amortization of Pension and PBOP Regulatory Asset Other Regulatory Debits Total					\$ \$	13,275,030 13,275,030	Exhibit 5	\$	13,275,030	FF1 at 114:12c
71 72 73 74 75	Account No. 923 Reconcilation Regulatory Proceedings Expense Other Outside Services Employed Expense Total					\$ \$	5,586,020 5,586,020	Exhibit 5 Exhibit 5	\$	5,586,020	FF1 at 323:184b

76	Account No. 928 Reconcilation									
77	Commission Annual Charges	\$ 140,352	\$	13,818	\$	154,170	Exhibit 5			
78	Other Transmission-Related Regulatory Commission Expenses	\$ 693,071		330,440	\$	1,023,511	Exhibit 5			
79	Other Regulatory Commission Expenses (Distribution)	\$ 3,323,044	\$	1,046,507	\$	4,369,551	n/a			
80	Total				\$	5,547,232		\$	5,547,232	FF1 at 323:189b
81										
82	General Taxes									
83	2022				\$	14,889,612		\$ \$	14,889,612	FF1 at 263i
84	2021				\$	2,210,368		\$	2,210,368	FF1 at 263i
85					\$	17,099,980	Exhibit 5			
86	Payroll Tax Expense									
87	FICA				\$	3,556,255		\$	3,556,255	FF1 at 263i
88	Federal Unemployment				\$	23,425		\$	23,425	FF1 at 263i
89	State Unemployment				\$	56,780		\$	56,780	FF1 at 263i
90					\$	3,636,460	Exhibit 5			
91										
92	Taxes Other Than Income Taxes (sum of Property Tax and Payroll Tax above)				\$	20,736,440	n/a	\$	20,736,441	FF1 at 114:14c
93										
94	Customer MWh, Revenue and Count (Billed)	(a) MWh	(b)) Revenue	(c)) Avg. Count			District	FF1 Value Reference(s)
95	01 Residential Service	533,487	\$ (63,377,010		90,909			BHD	a: FF1 at 304-304.1:Col. b
96	02 Residential Water Heat	817	\$	96,700		206			BHD	b: FF1 at 304-304.1:Col. c
97	11 Residential TOU	5,639	\$	600,258		487			BHD	c: FF1 at 304-304.1:Col. d
98	45 Residential Thermal Storage	130	\$	10,403		10			BHD	
99	47 Residential Heating	54,848	\$	5,909,349		6,673			BHD	
100	50 Residential Heating New	87,917	\$	9,485,215		9,509			BHD	
101	04 General Service	150,451	\$	17,773,006		16,985			BHD	
102	05 Temporary General Service	2	\$	749		4			BHD	
103	07 Commercial Water Heating	18	\$	1,657		5			BHD	
104	48 Commercial Space Heating	13,580	\$	1,391,831		861			BHD	
105	49 Commercial Space Heating New	206	\$	16,978		18			BHD	
106	09 Medium Power Secondary M-2	362,957	\$ 2	29,613,453		1,585			BHD	
107	15 Medium Power Primary M-1	43,402		3,020,873		98			BHD	
108	34 Competitive D2	171	\$	12,332		1			BHD	
109	12 Primary Power D-4	120,642	\$	6,340,167		25			BHD	
110	T1 Transmission T1	115,463	\$	3,778,202		33			BHD	
111	18 Street Lighting	4,894		1,741,576		4,812			BHD	
112	20 Street Light Energy	1,325		106,438		39			BHD	
113	5								BHD	
114	BHD Billed Total	1,495,949	\$ 14	43,276,197		132,260				
115		,								
116										

117				
118				
119	A Residential Service	144,850	\$ 14,281,022	22,976
120	AH Residential Space Heating Service	15,808	1,336,850	1,833
121	AHN Residential Space Heat Service-New	40,018	\$ 3,401,624	4,088
122	C General Service	88,981	9,013,166	7,185
123	CF General Service-Christmas Lights	-	\$ -	-
124	D2 Municipal Pumping Service	1,746	114,633	19
125	F Agricultural Produce Storage Rate	2,375	\$ 205,242	24
126	MC-G General Service (Contract)	2,313	\$ 1,414	4
127	ES Large Power Service-Secondary	64,272	3,755,065	34
128	EP Large Power Service-Primary	11,668	\$ 600,317	159
129	MC-M Large Power Service-Secondary (Contract)	1,686	\$ 63,078	1
130	SNO General Service (Contract)	229	\$ 20,173	2
131	EPT Large Power Service-Primary TOU	21,060	\$ 939,926	12
132	EST Large Power Service-Secondary TOU	9,066	\$ 466,309	5
133	HT Transmission Power Service-TOU	16,224	\$ 418,337	3
134	HTHUB Transmission Power Service-TOU (Contract)	31,010	\$ 635,677	1
135	MC-L Transmission Power Service-TOU (Contract)	64,206	\$ 1,250,098	1
136	ST Subtransmission Power Service-TOU	15,169	\$ 1,133,047	4
137	SL Street Lighting Service	653	\$ 311,060	39
138	SL2 Street Lighting Service	291	\$ 20,037	1
139	T Outdoor Lighting Service	1,364	\$ 334,500	922
140	ů ů			
141	MPD Billed Total	530,682	\$ 38,301,575	37,313
142				
143				
144				
144				
144 145				
144 145 146 147 148				
144 145 146 147 148 149				
144 145 146 147 148 149				
144 145 146 147 148 149 150				
144 145 146 147 148 149 150 151				
144 145 146 147 148 149 150 151 152				
144 145 146 147 148 149 150 151 152 153 154				
144 145 146 147 148 149 150 151 152 153 154 155				
144 145 146 147 148 149 150 151 152 153 154 155 156				
144 145 146 147 148 149 150 151 152 153 154 155 156 157				
144 145 146 147 148 149 150 151 152 153 154 155 156 157 158				
144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159				
144 145 146 147 148 149 150 151 152 153 154 155 156 157 158				

MPD MPD

162	Unbilled Amounts		(a) BHD Value	(b) MPD Value	(c) Total		F	F1 Value	FF1 Value Reference(s)
163	MWh		(8,245)	5,146	(3,099)			(3,099)	FF1 at 304:b
164	Revenue		\$ (1,276,052)	\$ 359,290	\$ (916,762)		\$	(916,762)	FF1 at 304:c
165									
166		_	(a) MWh	(b) Revenue	(c) Avg. Count				
167		BHD (excluding unbilled)	1,495,949	\$ 143,276,197	132,260	(c) Exhibit 6			Cols. a & b totals: FF1 at 304:b & 304:c
168		MPD (excluding unbilled)	530,682	\$ 38,301,575	37,313	(c) Exhibit 6			Col. c total: FF1 at 304:d
169			2,026,631	\$ 181,577,772	169,573				
170									
171		BHD (including unbilled)	1,487,704	\$ 142,000,145		Exhibit 6			a: 161a + 165a, b: 162a + 165b
172		MPD (including unbilled)	535,828	\$ 38,660,865		Exhibit 6			a: 161b + 166a, b: 162b + 166b
173			2,023,532	\$ 180,661,010					FF1 at 304:b & 304:c

174175 Values may differ slightly from FERC Form 1 due to rounding.

Workpaper - ADIT	a	b	С	d	е	f	g	h	i	j	k	1	m	n = avg. [a:m]	0	p = n * o	
Line Description	Dec	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Input Value	MPD Allocator (Exhibit 6)	MPD Transmissi	on Reference(s)
1 Account No. 190 exclusive of deferred income taxes associated with 2 FASB 106 Liability \$ 3 Supplemental Executive Retirement Plan (SERP) \$ 4 Accrued Vacation Time \$ 5 Accrued Pension \$ 6 [Reserved] 7 [Reserved] 8 [Reserved] 9 [Reserved] 10 [Reserved]	755,367 \$ - \$	ail rake-making, a 745,923 \$ - \$ 73,785 \$ 557,171 \$	ffiliated companies 741,648 \$ - \$ 73,785 \$ 560,193 \$			746,105 \$ - \$ 73,785 \$ 556,634 \$	745,240 \$ - \$ 73,785 \$ 559,656 \$	744,314 \$ - \$ 73,785 \$ 550,054 \$	746,417 \$ - \$ 73,785 \$ 553,076 \$	744,711 \$ - \$ 73,785 \$ 556,098 \$	743,757 \$ - \$ 73,785 \$ 540,891 \$	744,694 \$ - \$ 73,785 \$ 468,165 \$	744,774 - 89,101 471,187	\$ - \$ 75,074			FF1 at 111:82c, Company Records
11	232,552 \$ 420,623 \$	166,623 \$ 420,623 \$	187,610 \$ 420,623 \$	158,132 \$ 420,623 \$	194,983 \$ 420,266 \$	195,325 \$ 420,623 \$	158,514 \$ 420,623 \$	194,344 \$ 420,623 \$	132,247 \$ 420,623 \$	217,185 \$ 420,623 \$	264,768 \$ 420,623 \$	274,984 \$ 420,623 \$	289,827 420,623	\$ 205,161 \$ 420,596	Salaries and Wages	12.05% \$ 164,1	
24 25 Account No. 190 - Subject to Revenue Allocation 26 Sales Tax Reserve \$ 27 Research & Development Credits \$ [Reserved] 29 [Reserved] 30 [Reserved] 31 [Reserved] 32 [Reserved] 33 [Reserved] 34 [Reserved] 35 [Reserved]	02,000 Q	66,276 \$ 75,830 \$	66,276 \$ 68,936 \$	66,276 \$ 62,043 \$	66,276 \$ 55,149 \$	66,276 \$ 48,255 \$	66,276 \$ 41,362 \$	66,276 \$ 34,468 \$	66,276 \$ 27,574 \$	66,276 \$ 20,681 \$	66,276 \$ 13,787 \$	66,276 \$ 8,853 \$	66,276 135,886	\$ 52,034		37.85% \$ 236,8	
36 37 TOTAL														\$ 117,983	Revenue Allocator	30.62% \$ 36,1 \$ 437,0	
38 39 Account No. 282 exclusive of amounts related to ASC-740 [Reserved] 41 [Reserved] 42 [Reserved] 43 [Reserved] 44 [Reserved] 45 [Reserved] 46 [Reserved] 47 [Reserved] 48 [Reserved] 49 [Reserved]																	FF1 at 113:63c, Company Records
53 (MPD) Net Salvage \$ 54 (MPD) Basis Difference on 263(A) Cap O/H \$ 55 (MPD) Basis Difference on Repair/Replace \$ 56.1 (MPD) 263(A) Interest \$ 56.2 (MPD) Interest Cap for Tax not Books - Transmission & D \$ 57 (MPD) Eoc. 162 Repairs Deduction - Transmission & D \$ 58 (MPD) Sec. 263(A) Capitalized Overheads - Transmission & I \$ 60 (MPD) Cost of Removal - Transmission & D \$	637,154 \$ 495,965 \$ (53,417) \$ 102,681 \$ (104,740) \$ (2,918,024) \$ (5,308,320) \$	692,842 \$ 647,393 \$ 502,557 \$ (53,841) \$ 102,681 \$ (105,686) \$ (2,947,619) \$ (5,331,760) \$ (128,727) \$	698,242 \$ 657,633 \$ 509,150 \$ (54,265) \$ 102,681 \$ (106,632) \$ (2,977,214) \$ (5,355,199) \$ (128,727) \$	703,917 \$ 667,873 \$ 515,743 \$ (54,689) \$ 102,681 \$ (107,578) \$ (3,032,099) \$ (5,410,751) \$ (128,727) \$	709,409 \$ 678,112 \$ 522,336 \$ (55,113) \$ 102,681 \$ (108,523) \$ (3,070,124) \$ (5,444,895) \$ (128,727) \$	714,900 \$ 688,352 \$ 528,929 \$ (55,537) \$ 102,681 \$ (109,469) \$ (3,108,149) \$ (5,479,039) \$ (128,727) \$	720,392 \$ 698,591 \$ 535,522 \$ (55,961) \$ 102,681 \$ (110,415) \$ (3,146,174) \$ (5,513,183) \$ (128,727) \$	725,884 \$ 708,831 \$ 542,115 \$ (56,385) \$ 102,681 \$ (111,360) \$ (3,184,199) \$ (5,547,326) \$ (128,727) \$	731,376 \$ 719,070 \$ 548,708 \$ (56,809) \$ 102,681 \$ (112,306) \$ (3,222,224) \$ (5,581,470) \$ (128,727) \$	732,204 \$ 729,310 \$ 555,301 \$ (57,233) \$ 102,681 \$ (113,252) \$ (3,043,195) \$ (5,499,786) \$ (128,727) \$	737,177 \$ 739,550 \$ 561,894 \$ (57,657) \$ 102,681 \$ (114,198) \$ (3,057,103) \$ (5,521,060) \$ (128,727) \$	742,151 \$ 756,253 \$ 574,026 \$ (57,879) \$ 102,681 \$ (115,114) \$ (3,060,261) \$ (5,592,831) \$ (128,727) \$	(16,230,921) 809,747 779,417 591,695 (57,948) 102,681 (115,996) (3,646,507) (5,718,815) (128,727) (194,378)	\$ (15,653,014) \$ 723,514 \$ 700,580 \$ 537,226 \$ (55,903) \$ 102,681 \$ (110,405) \$ (3,108,684) \$ (5,484,957) \$ (128,727)	Salaries and Wages Plant Allocator	12.05% \$ 37.85% \$ (8,577.2	

64 65 66 67 68																				
69 70 71 72 73																				
74 75	TOTAL														\$	-	Revenue Allocator	30.62% \$	(8,577,246)	Sum [50p, 62p, 74p]
76																				
77 A 78	ccount No. 283 exclusive of deferred income taxes associated Prepaid Insurance	d with st \$	tranded costs, reta (47,517) \$	ail rake-making, at (36,577) \$	ffiliated companies (26,566) \$	s, or any ASC-740 (16,538) \$	amounts (7,828) \$	(3,406) \$	92 \$	(69,920) \$	(72,458) \$	(58,250) \$	(75,150) \$	(64,510) \$	(46,013) \$	(40,357)				FF1 at 113:64c, Company Records
79	Reg. Asset - Pension	э \$	(726,443) \$	(706,755) \$	(687,066) \$	(667,378) \$	(647,690) \$	(628,002) \$	(608,314) \$	(588,626) \$	(568,937) \$	(549,249) \$	(529,561) \$	(509,873) \$	(490,185) \$	(608,314)				
80	Prepaid IT Support Costs	\$	(57,494) \$	(56,916) \$	(55,970) \$	(54,919) \$	(61,666) \$	(53,591) \$	(69,498) \$	(75,262) \$	(73,243) \$	(67,664) \$	(69,762) \$	(61,937) \$	(50,386) \$	(62,178)				
81	[Reserved]		, , , , ,				, , , , ,	, .		, , , ,	, , , , ,	, , , ,			, , , ,	, , ,				
82	[Reserved]																			
83 84	[Reserved]																			
85	[Reserved]																			
86	[Reserved]																			
87	[Reserved]																			
88															\$	(710,848)	Salaries and Wages	12.05% \$	(85,627)	
	cct. 283 - Subject to MPD Plant Allocation																			
90	Reg. Asset - Unamortized Loss on Reacquired Debt	\$	(0) \$	(0) \$	(0) \$	(0) \$	(0) \$	(0) \$	(0) \$	(0) \$	(0) \$	(0) \$	(0) \$	(0) \$	(0) \$	(0)				
91 92	Property Taxes	\$	(112,642) \$	(92,204) \$	(73,626) \$	(55,185) \$	(36,745) \$	(18,304) \$	(4,459) \$	(15,619) \$	(38,833) \$	(74,859) \$	(83,819) \$	(90,679) \$	(100,265) \$	(61,326)				
92	[Reserved]																			
94	[Reserved]																			
95	[Reserved]																			
96	[Reserved]																			
97	[Reserved]																			
98	[Reserved]																			
99	[Reserved]														_					
100															\$	(61,326)	Plant Allocator	37.85% \$	(23,209)	
101 102																				
102																				
104																				
105																				
106																				
107																				
108																				
109 110																				
111																				
112															S	-	Revenue Allocator	30.62% \$	-	
113	TOTAL																		(108,836)	Sum [88p, 100p, 112p]
	-																			

Workpaper - Deferred Tax Asset/(Liability) Amortization Expense and Balance

Line	Description			a1	а	[] *	b =	Sum a1:a[]	Reference(s)
1	Calendar Year	2022	T	CJA 2017	[Res	erved]			
3	Annual Versant	Power Amortization of Deficient ADIT Asset (Account 410.1)	\$	343,365					WP Prot DTA(L) Amort by Year Col. a + WP Unprot DTA(L) Amort by Year Col. a
4		Power Amortization of Excess ADIT Liability (Account 411.1)	\$	(3,608,308)					WP Prot DTA(L) Amort by Year Col. b + WP Unprot DTA(L) Amort by Year Col. b
5	7 iii idai voiodiii	Town American of Excess ABTI Elability (Alebeath TTTT)	Ψ	(0,000,000)					77 1100 2 17 (E) 7 thiotoxy 10at 00th 0 1 17 0 inplot 2 17 (E) 7 thiotoxy 10at 00th 0
6	Annual Amortiza	tion of MPD Transmission Deficient/(Excess) ADIT Assets/(Liabilities) - Protected	\$	(56,846)			\$	(56,846)	WP Prot DTA/(L) Amort by Year, Col. e (for Applicable Year)
7		tion of MPD Transmission Deficient/(Excess) ADIT Assets/(Liabilities) - Unprotected		(112,388)			\$	(112,388)	WP Unprot DTA/(L) Amort by Year, Col. e (for Applicable Year)
8		smission Annual Amortization Expense (to Exhibit 5 at 6.3a)	\$	(169,234)	\$	-	\$	(169,234)	6a + 7a
9									
10	Monthly Amortiz	ation	\$	(14,103)	\$	-	\$	(14,103)	Line 8 / 12
11									
12	Deferred Tax A	ssets/(Liabiliites) as Allocated to MPD Transmission by Month				V	alues	s to Ex. 4 at 26.	1
13	December	2021	\$	(2,796,849)			\$	(2,796,849)	Prior Year, WP DTA/(L) Amortization, Line 25
14	January	2022	\$	(2,782,746)	\$	-	\$	(2,782,746)	Line 13 - Line 10
15	February	2022	\$	(2,768,643)	\$	-	\$	(2,768,643)	Line 14 - Line 10
16	March	2022	\$	(2,754,540)	\$	-	\$	(2,754,540)	Line 15 - Line 10
	April	2022	\$	(2,740,438)	\$	-	\$	(2,740,438)	Line 16 - Line 10
18	May	2022	\$	(2,726,335)	\$	-	\$	(2,726,335)	Line 17 - Line 10
	June	2022	\$	(2,712,232)	\$	-	\$	(2,712,232)	Line 18 - Line 10
20	July	2022	\$	(2,698,129)	\$	-	\$	(2,698,129)	Line 19 - Line 10
21	August	2022	\$	(2,684,026)		-	\$	(2,684,026)	Line 20 - Line 10
22	September	2022	\$	(2,669,923)	\$	-	\$	(2,669,923)	Line 21 - Line 10
23	October	2022	\$	(2,655,820)	\$	-	\$	(2,655,820)	Line 22 - Line 10
24	November	2022	\$	(2,641,718)	\$	-	\$	(2,641,718)	Line 23 - Line 10
25	December	2022	\$	(2,627,615)	\$	-	\$	(2,627,615)	Line 24 - Line 10

^{*} Additional columns to be added as necessary.

Notes

[] [Reserved]

ATTACHMENT J WP PROTECTED DTA/(L) AMORTIZATION BY YEAR

Workpaper - Protected Deferred Tax Asset/(Liability) Amortization by Year *

Tax Cut and Jobs Act of 2017

a (Notes 1, 2)

b

c = a + b

d

e = c * d

			Versant otected Amor Deficient DIT	tiza	_	Ne	et Protected	MPD Transmission Protected Allocator		D Transmission let Protected
Line	Year		Asset		Liability	Α	mortization	(Note 3)	1	Amortization
		/	Acct 410.1		Acct 411.1					_
1	2018	\$	-	\$	(1,430,485)	\$	(1,430,485)	3.68%	\$	(52,664)
2	2019	\$	-	\$	(1,476,435)	\$	(1,476,435)	3.68%	\$	(54,356)
3	2020	\$	-	\$	(1,539,244)	\$	(1,539,244)	3.68%	\$	(56,668)
4	2021	\$	-	\$	(1,526,282)	\$	(1,526,282)	3.68%	\$	(56,191)
5	2022	\$	-	\$	(1,544,082)	\$	(1,544,082)	3.68%	\$	(56,846)
6	2023	\$	-	\$	(1,856,456)	\$	(1,856,456)	3.68%	\$	(68,346)
7	2024	\$	-	\$	(1,835,893)	\$	(1,835,893)	3.68%	\$	(67,589)
8	2025	\$	-	\$	(1,822,297)	\$	(1,822,297)	3.68%	\$	(67,089)
9	2026	\$	-	\$	(1,788,602)	\$	(1,788,602)	3.68%	\$	(65,848)
10	2027	\$	-	\$	(1,762,492)	\$	(1,762,492)	3.68%	\$	(64,887)
11	2028	\$	-	\$	(1,808,670)	\$	(1,808,670)	3.68%	\$	(66,587)
12	2029	\$	-	\$	(1,652,962)	\$	(1,652,962)	3.68%	\$	(60,855)
13	2030	\$	-	\$	(1,634,894)	\$	(1,634,894)	3.68%	\$	(60,190)
14	2031	\$	-	\$	(1,667,857)	\$	(1,667,857)	3.68%	\$	(61,403)
15	2032	\$	-	\$	(1,665,177)	\$	(1,665,177)	3.68%	\$	(61,304)
16	2033	\$	-	\$	(1,730,116)	\$	(1,730,116)	3.68%		(63,695)
17	2034	\$	-	\$	(1,793,184)	\$	(1,793,184)	3.68%	\$	(66,017)
18	2035	\$	-	\$	(1,812,324)	\$	(1,812,324)	3.68%	\$	(66,722)
19	2036	\$	-	\$	(1,822,137)	\$	(1,822,137)	3.68%	\$	(67,083)
20	2037	\$	-	\$	(1,870,187)	\$	(1,870,187)	3.68%	\$	(68,852)
21	2038	\$	-	\$	(1,857,485)	\$	(1,857,485)	3.68%	\$	(68,384)
22	2039	\$	-	\$	(2,395,400)	\$	(2,395,400)	3.68%	\$	(88,188)

23	2040	\$ _	\$ (2,351,883)	\$ (2,351,883)	3.68%	\$ (86,586)
24	2041	\$ _	\$ (2,240,700)	(2,240,700)	3.68%	(82,493)
25	2042	\$ _	\$ (2,156,775)	(2,156,775)	3.68%	(79,403)
26	2043	\$ _	\$ (2,087,235)	(2,087,235)	3.68%	(76,843)
27	2044		, , , , ,	, , ,		•
		\$ -	\$ (1,975,226)	(1,975,226)	3.68%	(72,719)
28	2045	\$ -	\$ (1,655,523)	\$ (1,655,523)	3.68%	\$ (60,949)
29	2046	\$ -	\$ (1,553,861)	\$ (1,553,861)	3.68%	\$ (57,206)
30	2047	\$ -	\$ (1,360,651)	\$ (1,360,651)	3.68%	\$ (50,093)
31	2048	\$ -	\$ (1,308,403)	\$ (1,308,403)	3.68%	\$ (48,170)
32	2049	\$ -	\$ (1,269,523)	\$ (1,269,523)	3.68%	\$ (46,738)
33	2050	\$ -	\$ (1,190,903)	\$ (1,190,903)	3.68%	\$ (43,844)
34	2051	\$ -	\$ (1,147,568)	\$ (1,147,568)	3.68%	\$ (42,248)
35	2052	\$ -	\$ (1,108,765)	\$ (1,108,765)	3.68%	\$ (40,820)
36	2053	\$ -	\$ (1,015,853)	\$ (1,015,853)	3.68%	\$ (37,399)
37	2054	\$ -	\$ (918,214)	\$ (918,214)	3.68%	\$ (33,805)
38	2055	\$ -	\$ (804,361)	\$ (804,361)	3.68%	\$ (29,613)
39	2056	\$ -	\$ (737,411)	\$ (737,411)	3.68%	\$ (27,148)
40	2057	\$ -	\$ (598,392)	\$ (598,392)	3.68%	\$ (22,030)
[] **						

- * Sheet may be replicated for each change in tax rate resulting in excess or deficient ADITs.
- ** Additional rows to be added as necessary.

- 1 Source: PriceWaterhouse Coopers Study for Versant Power
- To the extent permitted by enacted law, IRS authority and/or published guidance, values shall represent the maximum amount of protected excess and deficient ADIT allowed to be included in the formula rate in each rate year under the provisions of the most applicable IRS guidance or requirements. Accordingly, values may be revised for matters that alter the maximum amount of excess and deficient ADIT allowed to be included in the formula rate in the current or future rate year (e.g., book accounting depreciation rate changes and impairments or income tax matters).
- 3 WP Protected DTA(L) Allocators at 3a
- [] [Reserved]

ATTACHMENT J WP UNPROTECTED DTA/(L) AMORTIZATION BY YEAR

Workpaper - Unprotected Deferred Tax Asset/(Liability) Amortization by Year *

Tax Cut and Jobs Act of 2017

a b c = a + b d e = c * d

			Versan	t Po	wer					
		of D	Unprotected eficient DIT	of	Excess DIT		Net Unprotected	MPD Transmission Unprotected		PD Transmission let Unprotected
Line	Year		set (Note 1)		bility (Note 2)		Amortization	Allocator (Note 3)		Amortization
		Α	cct 410.1		Acct 411.1					
1	2018	φ	242.265	c	(2.064.226)	<u></u>	(4.720.964)	6 F30/	<u></u>	(440 200)
1		\$	343,365		(2,064,226)		(1,720,861)	6.53%		(112,388)
2	2019	\$	343,365	\$	(2,064,226)	\$	(1,720,861)	6.53%	\$	(112,388)
3	2020	\$	343,365	\$	(2,064,226)	\$	(1,720,861)	6.53%	\$	(112,388)
4	2021	\$	343,365	\$	(2,064,226)	\$	(1,720,861)	6.53%	\$	(112,388)
5	2022	\$	343,365	\$	(2,064,226)	\$	(1,720,861)	6.53%	\$	(112,388)
6	2023	\$	343,365	\$	(2,064,226)	\$	(1,720,861)	6.53%	\$	(112,388)
7	2024	\$	343,365	\$	(2,064,226)	\$	(1,720,861)	6.53%	\$	(112,388)
8	2025	\$	343,365	\$	(2,064,226)	\$	(1,720,861)	6.53%	\$	(112,388)
9	2026	\$	343,365	\$	(2,064,226)	\$	(1,720,861)	6.53%	\$	(112,388)
10	2027	\$	343,365	\$	(2,064,226)	\$	(1,720,861)	6.53%	\$	(112,388)
[] **										

^{*} Sheet may be replicated for each change in tax rate resulting in excess or deficient ADITs.

^{**} Additional rows to be added as necessary.

Notes

1	WP Initial DTA/(L) Detail at 2.01b / 10. See FERC Order 165 FERC ¶ 61,086 PP 44, 45 (re 10 year amort for unprotected
2	WP Initial DTA/(L) Detail at 2.02b / 10. See FERC Order 165 FERC ¶ 61,086 PP 44, 45 (re 10 year amort for unprotected
3	WP Unprotected DTA(L) Allocators at 3a
П	[Reserved]

Workpaper - Initial Deferred Tax Asset/(Liability) Detail *

Tax Cut and Jobs Act of 2017

		Value at 12		Difference	Originating	Recorded	Protected/	Amortization	
Line	Description	at 35%	at 21%	(Note 1)	Account	Account	Unprotected	Period	Reference(s)
4 004	D + D''	Φ (450 404 077)	Φ (05 400 000)	A (00 050 754)	000	054	5	A D A M	0 0
1.001	Plant Differences - Protected	\$(159,134,377)	,	,	282	254	Protected	ARAM	Company Records
1.002	Plant Differences - Unprotected	\$ (42,963,139)	\$ (25,777,883)	\$ (17,185,255)	282	254	Unprotected	10 years	Company Records
1.003	Regulatory Assets / Liabilities	\$ (6,783,612)	\$ (4,070,167)	\$ (2,713,445)	283	254	Unprotected	10 years	Company Records
1.004	Pension / Post Retirement Benefits	\$ 5,931,249	\$ 3,558,750	\$ 2,372,500	190	182.3	Unprotected	10 years	Company Records
1.005	Accrued Liabilities	\$ 1,423,947	\$ 854,368	\$ 569,579	283	182.3	Unprotected	10 years	Company Records
1.006	Reserved Liabilities	\$ 614,511	\$ 368,707	\$ 245,804	283	182.3	Unprotected	10 years	Company Records
1.007	Prepaid Assets	\$ (864,040)	\$ (518,424)	\$ (345,616)	283	254	Unprotected	10 years	Company Records
1.008	Equity Related Differences	\$ (994,861)	\$ (596,916)	\$ (397,944)	283	254	Unprotected	10 years	Company Records
1.009	Other	\$ 614,411	\$ 368,647	\$ 245,765	283	182.3	Unprotected	10 years	Company Records
1.[] **									

c = a - b

c = a + b

Line	Description	Protected Unprotected Total	Reference(s)
2.01	Versant Power Deferred Tax Asset (Account 182.3)	\$ - \$ 3,433,648 \$ 3,433,648	Sum of Relevant Values in 1.001c:1.009c
2.02	Versant Power Deferred Tax Liability (Account 254)	\$ (63,653,751) \$ (20,642,261) \$ (84,296,011)	Sum of Relevant Values in 1.001c:1.009c
3	Versant Power Net Deferred Tax Asset/(Liability)	\$ (63,653,751) \$ (17,208,613) \$ (80,862,364)	Sum Lines 2.01:2.02
4			
5	Blended Federal & State Statutory Tax Rate	28.05%	1 - [(1 - Exhibit 3 at 47d) * (1 - Exhibit 3 at 57d)]
6			
7	Gross-Up on Versant Power Deferred Tax Asset	\$ 1,338,933	[2.01c * 1/(1-5c)] - 2.01c, Note 2
8	Gross-Up on Versant Power Deferred Tax Liability	\$ (32,870,796)	[2.02c * 1/(1-5c)] - 2.02c, Note 2

^{*} Sheet may be replicated for each change in tax rate resulting in excess or deficient ADITs.

^{**} Additional rows to be added as necessary.

ADIT accounts are remeasured by analyzing, for each ADIT inventory maintained, the future obligation or credit of Versant Power under a 21 percent federal tax rate.

² Gross-up is not included in rate base. Rather, gross-up of amortization is provided for in Exhibit 5, Lines 6.2 to 6.5.

^{[] [}Reserved]

ATTACHMENT J WP PROTECTED DTA/(L) ALLOCATORS

Workpaper - Protected Deferred Tax Asset/(Liability) Allocators*
Tax Cut and Jobs Act of 2017

ne Des	scription	а	b		С	Reference(s)
1 Prot	tected Deficient/(Excess) Deferred Tax Allocators	Transmission	Distribution	To	otal (= T + D)	
. <u> </u>	Bangor Hydro District	46.54%	41.60%		88.14%	a: 24b / 6c; b: 24c / 6c
3	Maine Public District	3.68%	8.18%		11.86%	a: 38b / 6c; b: 38c / 6c
Tota		5,65,1	01.070		100.00%	2c + 3c
<u> </u>						
	icient/(Excess) Protected ADIT			\$	(63,653,751)	WP Initial DTA(L) Detail at 3a
7					(, , , ,	()
3			Allocator	Α	lloc. Amount	
9 BHE	D Deficient/(Excess) Protected ADIT		88.14%	\$	(56,103,563)	WP NTV NBV Differences [5c / (5c + 5f)]; 6c * 9b
0	,				, , , ,	- \ /-
1 BHE	D Allocation Stage 1		Allocator	Α	lloc. Amount	
2	Transmission		51.03%	\$	(28,627,628)	WP NTV NBV Differences [4c / 5c]; 9c * 12b
3	Distribution		34.37%	\$	(19,283,067)	WP NTV NBV Differences [3c / 5c]; 9c * 13b
4	Common	14.60%			-	WP NTV NBV Differences [2c / 5c]
5	Common (CIS)		0.42%	\$	(235,479)	44c * 14a; 9c * 15b
6	Common (General)		14.18%	\$	(7,957,389)	14a - 15b; 9c * 16b
7	Total		100%	\$	(56,103,563)	Sum Lines 11, 12, 14, 15
8						
9 BHE	D Allocation Stage 2	Tr. Allocator	Transmission		Distribution	
0	Transmission	100.04%	\$ (28,639,079)	\$	11,451	Col. a: From BHD Ann. Update for 2018
1	Distribution	0.00%	\$ -	\$	(19,283,067)	Col. b: Col. a * applicable value from 12c:16c
2	Common (CIS)	33.30%	\$ (78,415)	\$	(157,065)	Col. c: Applicable value from 12c:16c - Col. b
3	Common (General)	11.41%	\$ (907,938)	\$	(7,049,451)	
4	Total		\$(29,625,432)	\$	(26,478,131)	
5						
	D Deficient/(Excess) Protected ADIT		11.86%	\$	(7,550,188)	WP NTV NBV Differences [5f / (5c + 5f)]; 6c * 26b
7						
	D Allocation Stage 1		Allocator	Α	lloc. Amount	
9	Transmission		30.57%	\$	(2,308,144)	WP NTV NBV Differences [4f / 5f]; 26c * 29b
0	Distribution		65.33%	\$	(4,932,640)	WP NTV NBV Differences [3f / 5f]; 26c * 30b
1	Common		4.10%		(309,403)	WP NTV NBV Differences [3f / 5f]; 26c * 31b
2	Total		100%	\$	(7,550,188)	Sum Lines 29:31
3						
		Tr. Allocator	Transmission		Distribution	
5	Transmission		\$ (2,308,144)		-	37a: From MPD Ann. Update for 2018
6	Distribution	0.00%		\$	(4,932,640)	Col. b: Col. a * applicable value from 29c:31c
37	Common	11.41%			(274,101)	Col. c: Applicable value from 29c:31c - Col. b
8	Total		\$ (2,343,447)	\$	(5,206,741)	
9						
	ermination of CIS as Percentage of BHD Common at	12/31/2017				
1	CIS Accumulated Depreciation			\$	5,004,167	Company Records
2	General, Intangible and Distribution Accumulated Depreciation			\$	174,106,587	Company Records
13						
4	CIS as Percentage of Common				2.87%	41c / 42c

Sheet may be replicated for each change in tax rate resulting in excess or deficient ADITs.

Notes

[] [Reserved]

ATTACHMENT J WP UNPROTECTED DTA/(L) ALLOCATORS

Workpaper - Unprotected Deferred Tax Asset/(Liability) Allocators* Tax Cut and Jobs Act of 2017

Line	Description	а	b		С	Reference(s)
1	Unprotected Deficient/(Excess) Deferred Tax Allocators	Transmission	Distribution	Т	otal (= T + D)	
2	Bangor Hydro District	36.89%	49.44%		86.33%	a: 24b / 6c; b: 24c / 6c
3	Maine Public District	6.53%	7.14%		13.67%	a: 38b / 6c; b: 38c / 6c
4	Total				100.00%	2c + 3c
5						
6	Deficient/(Excess) Protected ADIT			\$	(63,653,751)	WP Initial DTA(L) Detail at 3a
7						
8			Allocator		Iloc. Amount	
9	BHD Deficient/(Excess) Protected ADIT		86.33%	\$	(54,951,500)	WP NTV NBV Differences [5c / (5c + 5f)]; 6c * 9b
10						
11	BHD Allocation Stage 1		Allocator		Iloc. Amount	
12	Transmission		42.58%		(23,398,933)	WP NTV NBV Differences [4c / 5c]; 9c * 12b
13	Distribution	4.400/	56.29%	\$	(30,930,708)	WP NTV NBV Differences [3c / 5c]; 9c * 13b
14	Common	1.13%	0.000/	Φ.	(47.070)	WP NTV NBV Differences [2c / 5c]
15	Common (CIS)		0.03%		(17,873)	44c * 14a; 9c * 15b
16	Common (General)		1.10%		(603,987)	14a - 15b; 9c * 16b
17	Total		100%	Ф	(54,951,500)	Sum Lines 11, 12, 14, 15
18 19	BHD Allocation Stage 2	Tr. Allocator	Transmission		Distribution	
19 20	Transmission		\$ (23,408,292)		9,360	Col. a: From BHD Ann. Update for 2018
20 21	Distribution	0.00%		\$	(30,930,708)	Col. b: Col. a * applicable value from 12c:16c
22	Common (CIS)	33.30%	•		(11,922)	Col. c: Applicable value from 12c:16c - Col. b
23	Common (General)	11.41%			(535,072)	Col. c. Applicable value from 126.10c - Col. b
24	Total	11.4170	\$ (23,483,159)		(31,468,342)	
25	Total		Ψ (20,400,100)	Ψ	(01,400,042)	
26	MPD Deficient/(Excess) Protected ADIT		13.67%	\$	(8,702,250)	WP NTV NBV Differences [5f / (5c + 5f)]; 6c * 26b
27	2 20.10.10.11 (2x0000) 1 10.100.10		10.01 /0	Ψ	(0,1 02,200)	2. 2
28	MPD Allocation Stage 1		Allocator	А	Iloc. Amount	
29	Transmission		47.17%		(4,104,915)	WP NTV NBV Differences [4f / 5f]; 26c * 29b
30	Distribution		47.57%	\$	(4,139,321)	WP NTV NBV Differences [3f / 5f]; 26c * 30b
31	Common		5.26%	\$	(458,014)	WP NTV NBV Differences [3f / 5f]; 26c * 31b
32	Total		100%	\$	(8,702,250)	Sum Lines 29:31
33						
34	MPD Allocation Stage 2	Tr. Allocator	Transmission		Distribution	
35	Transmission	100.00%	\$ (4,104,915)	\$	-	37a: From MPD Ann. Update for 2018
36	Distribution	0.00%	\$ -	\$	(4,139,321)	Col. b: Col. a * applicable value from 29c:31c
37	Common	11.41%			(405,755)	Col. c: Applicable value from 29c:31c - Col. b
38	Total		\$ (4,157,174)	\$	(4,545,076)	
39						
40	Determination of CIS as Percentage of BHD Common at	12/31/2017				
41	CIS Accumulated Depreciation			\$	5,004,167	Company Records
42	General, Intangible and Distributino Accumulated Depreciation	on		\$	174,106,587	Company Records
43						
44	CIS as Percentage of Common				2.87%	41c / 42c

Notes

[] [Reserved]

ATTACHMENT J
WP NTV NBV DIFFERENCES

Workpaper - Net Tax Value (NTV) - Net Book Value (NBV) Differences*

Tax Cut and Jobs Act of 2017

			BHD		MPD	
Line	Description	а	b	c = a - b	d e $f = d - e$	Reference(s)
1	Protected Assets	Net Tax Value	Book Net Value	Difference	Net Tax Value Book Net Value Difference	
2	Common	\$ 86,571,86	6 \$ 166,543,433	\$ (79,971,567)	\$ 22,478,631 \$ 25,498,756 \$ (3,020,125)	Company Records
3	Distribution	\$ 37,924,06	8 \$ 226,148,396	\$ (188,224,328)	\$ 12,828,680 \$ 60,976,773 \$ (48,148,093)	Company Records
4	Transmission	\$ 93,934,94	7 \$ 373,372,662	\$ (279,437,715)	\$ 14,493,745 \$ 37,023,819 \$ (22,530,074)	Company Records
5	Total	\$ 218,430,88	1 \$ 766,064,490	\$ (547,633,609)	\$ 49,801,056 \$ 123,499,347 \$ (73,698,291)	Sum L. 2 to L. 4
6						
7	Unprotected Assets	Net Tax Value	Book Net Value	Difference	Net Tax Value Book Net Value Difference	
8	Common	\$ -	\$ (1,763,082)	\$ 1,763,082	\$ 40,828 \$ (1,257,723) \$ 1,298,551	Company Records
9	Distribution	\$ 3,316,10	8 \$ (84,377,847)	\$ 87,693,955	\$ 662,186 \$ (11,073,512) \$ 11,735,698	Company Records
10	Transmission	\$ 2,558,45	0 \$ (63,781,608)	\$ 66,340,058	\$ 326,049 \$ (11,312,101) \$ 11,638,150	Company Records
11	Total	\$ 5,874,55	8 \$ (149,922,537)	\$ 155,797,095	\$ 1,029,063 \$ (23,643,336) \$ 24,672,399	Sum L. 2 to L. 4

^{*} Sheet may be replicated for each change in tax rate resulting in excess or deficient ADITs.

¹ Source: PriceWaterhouse Coopers

² Spreadsheet data represents differences between the net tax basis and the net book value of protected and unprotected deferred income tax items as of the effective date of the tax rate change. The effective date is <u>December 31, 2017</u> for the <u>Tax Cut and Jobs Act of 2017</u>.

^{[] [}Reserved]

ATTACHMENT J WP CUSTOMER COSTS

Workpaper - Customer Costs

а

Line	e Description		Value	Reference(s)
		•		
1	Account Nos. 901 to 905	\$	11,836,788	FF1 at 322:164b
2	Account Nos. 907 to 910	\$	161,261	FF1 at 323:171b
3	Total	\$	11,998,049	1a + 2a
4	Company Revenue Allocator (MPD)		21.40%	Exhibit 6 at 29a
5	MPD Allocation	\$	2,567,543	3a * 4a
			_	
6	MPD Revenue Allocator (Transmission)		30.62%	Exhibit 6 at 43a
7	MPD Retail Transmission Allocation	\$	786,220	5a * 6a

ATTACHMENT J WP RETAIL JUNE TRUE-UP

Workpaper - Retail Customer Deferrred Revenue Adjustment Associated with Retail Rates Going into Effect on July vs June

		a (Note 1)	b (Note 1)	c = b - a	d (Note 2)	e = c * d	
Line	Retail Rate Tariff	2021-2022 \$/kWh or \$/kW	22-23 3rd Cor \$/kWh or \$/kW	rate delta \$/kWh or \$/kW	Billing Data	Credit (Refund)	Reference(s)
1	A/A1/AH/AHN kW	Vh 0.018003	0.022373	0.004370	13,483,451	\$ 58,927	a & b: Exh. 1b from annual updates
2	C/SNO/F/D2 kW		0.022373	0.004577	6,486,597		referenced in column headings
3	ES kV		8.17	0.014377	16,776		referenced in column neadings
4	EP KV		6.41	(0.29)	3,288		
5	ES-T KV		10.76	2.81	1,784	. ,	
6	EP-T KV		10.35	5.11	4,200		
7	S-T k\		10.43	3.26	6,540		
8	H-T k\		11.50	3.01	16,616		
9	SL/T kW		0.008654	(0.001692)	192,307		
10	Total Retail Transmission Revenue			(01001002)	,	\$ 266,214	Sum [1e:9e]
11		,				,	
12			а	b	С	d = b * c	
13							
14					Monthly Rate		
15	Month		Year	Balance	(Note 3)	Total	Col. (b) Reference
16	June		2022	\$ 266,214	0.27%	\$ 719	10e
17	July		2022	\$ 266,933	0.31%		16b + 16d
18	August		2022	\$ 266,933	0.31%	\$ 827	17b
19	September		2022	\$ 266,933	0.30%	\$ 801	17b
20	October		2022	\$ 269,388	0.42%	\$ 1,131	19b + Sum [17d:19d]
21	November		2022	\$ 269,388	0.40%		20b
22	December		2022	\$ 269,388	0.42%	\$ 1,131	20b
23	January		2023	\$ 272,729	0.54%	\$ 1,473	22b + Sum [20d:22d]
24	February		2023	\$ 272,729	0.48%	\$ 1,309	23b
25	March		2023	\$ 272,729	0.54%	\$ 1,473	23b
26	April		2023	\$ 276,983	0.62%	\$ 1,717	25b + Sum [23d:25d]
27	May		2023	\$ 276,983	0.64%	\$ 1,773	26b
28	Total Interest					\$ 14,260	Sum [16d:27d]
29				<u> </u>	·		
30	Total Retail Transmission Reven	ue Adjustment		<u> </u>		\$ 280,473	10e + 28d

- 1 Figures to be rounded in accordance with billing rates shown in Exhibit 1b.
- 2 Source: Company Customer Information System
- 3 Monthly Interest shall be calculated in accordance with 18 CFR Section 35.19a.

ATTACHMENT J WP RETAIL JUNE TRUE-UP

Workpaper - Retail Customer Deferrred Revenue Adjustment Associated with Retail Rates Going into Effect on July vs June

		a (Note 1)	b (Note 1)	c = b - a	d (Note 2)	e = c * d	
		22-23 2nd Cor	22-23 3rd Cor	rate delta \$/kWh or	Billing Data		
Line	Retail Rate Tariff	\$/kWh or \$/kW	\$/kWh or \$/kW	\$/kW	kWh or kW	Credit (Refund)	Reference(s)
4	A/A1/AH/AHN kWI	b 0.004477	0.000070	(0.000400)	10,000,100	Ф (00 40C)	0.1.5.1.41.6000000000000000000000000000000000
2	C/SNO/F/D2 kWl	*	0.022373 0.036711	(0.002103) (0.003451)	13,990,420 6,450,447		a & b: Exh. 1b from annual updates referenced in column headings
3	ES kW		8.17	(0.003451)	15,445		referenced in column headings
4	EP kW		6.41	(0.77)	2,861		
5	ES-T kW		10.76	(2.40)	1,812		
6	EP-T kW		10.76	2.24	4,227		
7	S-T kW		10.43	(2.15)	6,701		
8	H-T kW		11.50	5.18	16,956	, ,	
9	SL/T kWl		0.008654	(0.000814)	192,289		
10	Total Retail Transmission Revenue		0.000004	(0.000014)	102,200	\$ 13,180	Sum [1e:9e]
11	. Otal Motal Management Control	10,000				ψ,	
12			а	b	С	d = b * c	
13					-		
14					Monthly Rate		
15	Month		Year	Balance	(Note 3)	Total	Col. (b) Reference
16							
10	June		2022	\$ -	0.27%	\$ -	10e
17	June July		2022 2022	\$ - \$ 13,180	0.27% 0.31%		10e 16b + 16d
	July			\$ 13,180		\$ 41	
17	July August		2022	\$ 13,180	0.31%	\$ 41 \$ 41	16b + 16d
17 18	July		2022 2022	\$ 13,180 \$ 13,180	0.31% 0.31%	\$ 41 \$ 41 \$ 40	16b + 16d 17b
17 18 19	July August September		2022 2022 2022	\$ 13,180 \$ 13,180 \$ 13,180	0.31% 0.31% 0.30%	\$ 41 \$ 41 \$ 40 \$ 56	16b + 16d 17b 17b
17 18 19 20	July August September October		2022 2022 2022 2022	\$ 13,180 \$ 13,180 \$ 13,180 \$ 13,301	0.31% 0.31% 0.30% 0.42%	\$ 41 \$ 41 \$ 40 \$ 56 \$ 53	16b + 16d 17b 17b 19b + Sum [17d:19d]
17 18 19 20 21	July August September October November December January		2022 2022 2022 2022 2022 2022	\$ 13,180 \$ 13,180 \$ 13,180 \$ 13,301 \$ 13,301	0.31% 0.31% 0.30% 0.42% 0.40%	\$ 41 \$ 40 \$ 56 \$ 53 \$ 56	16b + 16d 17b 17b 19b + Sum [17d:19d] 20b
17 18 19 20 21 22	July August September October November December		2022 2022 2022 2022 2022 2022 2022	\$ 13,180 \$ 13,180 \$ 13,180 \$ 13,301 \$ 13,301 \$ 13,301	0.31% 0.31% 0.30% 0.42% 0.40% 0.42%	\$ 41 \$ 40 \$ 56 \$ 53 \$ 56 \$ 73	16b + 16d 17b 17b 19b + Sum [17d:19d] 20b 20b
17 18 19 20 21 22 23	July August September October November December January		2022 2022 2022 2022 2022 2022 2022 202	\$ 13,180 \$ 13,180 \$ 13,180 \$ 13,301 \$ 13,301 \$ 13,301 \$ 13,466	0.31% 0.31% 0.30% 0.42% 0.40% 0.42% 0.54%	\$ 41 \$ 40 \$ 56 \$ 53 \$ 56 \$ 73 \$ 65 \$ 73	16b + 16d 17b 17b 19b + Sum [17d:19d] 20b 20b 22b + Sum [20d:22d]
17 18 19 20 21 22 23 24	July August September October November December January February		2022 2022 2022 2022 2022 2022 2022 202	\$ 13,180 \$ 13,180 \$ 13,180 \$ 13,301 \$ 13,301 \$ 13,301 \$ 13,466 \$ 13,466	0.31% 0.31% 0.30% 0.42% 0.40% 0.42% 0.54% 0.48%	\$ 41 \$ 40 \$ 56 \$ 53 \$ 56 \$ 73 \$ 65 \$ 73	16b + 16d 17b 17b 19b + Sum [17d:19d] 20b 20b 22b + Sum [20d:22d] 23b
17 18 19 20 21 22 23 24 25	July August September October November December January February March		2022 2022 2022 2022 2022 2022 2023 2023	\$ 13,180 \$ 13,180 \$ 13,180 \$ 13,301 \$ 13,301 \$ 13,301 \$ 13,466 \$ 13,466 \$ 13,466	0.31% 0.31% 0.30% 0.42% 0.40% 0.42% 0.54% 0.54%	\$ 41 \$ 40 \$ 56 \$ 53 \$ 56 \$ 73 \$ 65 \$ 73 \$ 85 \$ 88	16b + 16d 17b 17b 19b + Sum [17d:19d] 20b 20b 22b + Sum [20d:22d] 23b 23b
17 18 19 20 21 22 23 24 25 26 27 28	July August September October November December January February March April		2022 2022 2022 2022 2022 2022 2023 2023	\$ 13,180 \$ 13,180 \$ 13,180 \$ 13,301 \$ 13,301 \$ 13,301 \$ 13,466 \$ 13,466 \$ 13,466 \$ 13,676	0.31% 0.31% 0.30% 0.42% 0.40% 0.42% 0.54% 0.54% 0.54%	\$ 41 \$ 40 \$ 56 \$ 53 \$ 56 \$ 73 \$ 65 \$ 73 \$ 85	16b + 16d 17b 17b 19b + Sum [17d:19d] 20b 20b 22b + Sum [20d:22d] 23b 23b 25b + Sum [23d:25d]
17 18 19 20 21 22 23 24 25 26 27	July August September October November December January February March April May Total Interest		2022 2022 2022 2022 2022 2022 2023 2023	\$ 13,180 \$ 13,180 \$ 13,180 \$ 13,301 \$ 13,301 \$ 13,301 \$ 13,466 \$ 13,466 \$ 13,466 \$ 13,676	0.31% 0.31% 0.30% 0.42% 0.40% 0.42% 0.54% 0.54% 0.54%	\$ 41 \$ 40 \$ 56 \$ 53 \$ 56 \$ 73 \$ 65 \$ 73 \$ 85 \$ 88 \$ 669	16b + 16d 17b 17b 19b + Sum [17d:19d] 20b 20b 22b + Sum [20d:22d] 23b 23b 25b + Sum [23d:25d] 26b Sum [16d:27d]
17 18 19 20 21 22 23 24 25 26 27 28	July August September October November December January February March April May	e Adjustment	2022 2022 2022 2022 2022 2022 2023 2023	\$ 13,180 \$ 13,180 \$ 13,180 \$ 13,301 \$ 13,301 \$ 13,301 \$ 13,466 \$ 13,466 \$ 13,466 \$ 13,676	0.31% 0.31% 0.30% 0.42% 0.40% 0.42% 0.54% 0.54% 0.54%	\$ 41 \$ 40 \$ 56 \$ 53 \$ 56 \$ 73 \$ 65 \$ 73 \$ 85 \$ 88	16b + 16d 17b 17b 19b + Sum [17d:19d] 20b 20b 22b + Sum [20d:22d] 23b 23b 25b + Sum [23d:25d] 26b

- 1 Figures to be rounded in accordance with billing rates shown in Exhibit 1b.
- Source: Company Customer Information System
 Monthly Interest shall be calculated in accordance with 18 CFR Section 35.19a.

ATTACHMENT J WP INTEREST ON WHOLESALE TRUE-UP

Workpaper - Interest on Wholesale ATRR True-Up

a b c d = b * c

				Monthly Rate		
Line	Month	Year	Balance	(Note 1)	Total	Col. (b) Reference
1	June	2022	\$ 1,254,981	0.27%	\$ 3,388	Exhibit 2 at 37a
2	July	2022	\$ 1,258,369	0.31%	\$ 3,901	1b + 1d
3	August	2022	\$ 1,258,369	0.31%	\$ 3,901	2b
4	September	2022	\$ 1,258,369	0.30%	\$ 3,775	2b
5	October	2022	\$ 1,269,946	0.42%	\$ 5,334	4b + Sum [2d:4d]
6	November	2022	\$ 1,269,946	0.40%	\$ 5,080	5b
7	December	2022	\$ 1,269,946	0.42%	\$ 5,334	5b
8	January	2023	\$ 1,285,694	0.54%	\$ 6,943	7b + Sum [5d:7d]
9	February	2023	\$ 1,285,694	0.48%	\$ 6,171	8b
10	March	2023	\$ 1,285,694	0.54%	\$ 6,943	8b
11	April	2023	\$ 1,305,751	0.62%	\$ 8,096	10b + Sum [8d:10d]
12	May	2023	\$ 1,305,751	0.64%	\$ 8,357	11b
13	TOTAL				\$ 67,222	Sum [1d:12d]

Workpaper - Interest on Scheduling, System Control and Dispatch Service Costs True-Up

				Monthly Rate		
Line	Month	Year	Balance	(Note 1)	Total	Col. (b) Reference
14	June	2022	\$ (119,905)	0.27%	\$ (324)	Exhibit 10 at 8a
15	July	2022	\$ (120,229)	0.31%	\$ (373)	14b + 14d
16	August	2022	\$ (120,229)	0.31%	\$ (373)	15b
17	September	2022	\$ (120,229)	0.30%	\$ (361)	15b
18	October	2022	\$ (121,335)	0.42%	\$ (510)	17b + Sum [15d:17d]
19	November	2022	\$ (121,335)	0.40%	\$ (485)	18b
20	December	2022	\$ (121,335)	0.42%	\$ (510)	18b
21	January	2023	\$ (122,840)	0.54%	\$ (663)	20b + Sum [18d:20d]
22	February	2023	\$ (122,840)	0.48%	\$ (590)	21b
23	March	2023	\$ (122,840)	0.54%	\$ (663)	21b
24	April	2023	\$ (124,756)	0.62%	\$ (773)	23b + Sum [21d:23d]
25	May	2023	\$ (124,756)	0.64%	\$ (798)	24b
26	TOTAL				\$ (6,423)	Sum [14d:25d]

Notes

1 Monthly Interest shall be calculated in accordance with 18 CFR Section 35.19a.



ATTACHMENT J
WP INTEREST ON RETAIL TRUE-UP

Workpaper - Interest on Retail True-Up

a b c d = b * c

	Monthly Rate											
Line	Month	Year		(Note 1)		Total	Col. (b) Reference					
1	June	2022	\$	1,518,433	0.27%	\$	4,100	Exhibit 1b at 15a				
2	July	2022	\$	1,522,532	0.31%	\$	4,720	1b + 1d				
3	August	2022	\$	1,522,532	0.31%	\$	4,720	2b				
4	September	2022	\$	1,522,532	0.30%	\$	4,568	2b				
5	October	2022	\$	1,536,540	0.42%	\$	6,453	4b + Sum [2d:4d]				
6	November	2022	\$	1,536,540	0.40%	\$	6,146	5b				
7	December	2022	\$	1,536,540	0.42%	\$	6,453	5b				
8	January	2023	\$	1,555,593	0.54%	\$	8,400	7b + Sum [5d:7d]				
9	February	2023	\$	1,555,593	0.48%	\$	7,467	8b				
10	March	2023	\$	1,555,593	0.54%	\$	8,400	8b				
11	April	2023	\$	1,579,860	0.62%	\$	9,795	10b + Sum [8d:10d]				
12	May	2023	\$	1,579,860	0.64%	\$	10,111	11b				
13	TOTAL					\$	81,334	Sum [1d:12d]				

¹ Monthly Interest shall be calculated in accordance with 18 CFR Section 35.19a.

ATTACHMENT J
WP WHOLESALE ADJUSTMENTS

Workpaper - Adjustments to Wholesale Charges

	а	b	С	d		е	
Line Description	Rate Year	Filed Value	Adjusted Value	ATRR Imp	oact	Interest (Note 1)	Reference(s)
1 2018-2019 Settlement Adjustment 2 3 4 5 6 7 8 9				\$ 7	759,856	[Included in Col. d]	ER15-1429 Settlement filed 3/12/2020, Sec. 4.2.1.3
10				\$ 7	759,856	\$ -	Sum [1d:10d]; Sum [1e:10e]

¹ Monthly Interest shall be calculated in accordance with 18 CFR Section 35.19a.

Workpaper - Adjustments to Retail Charges

	a b c d		d	е			
Line Description	Rate Year	Filed Value	Adjusted Value	A ⁻	TRR Impact	Interest (Note 1)	Reference(s)
1 2021-2022 Settlement Adjustment 2 3 4 5 6 7 8 9 10				\$	(117,229)	[Included in Col. D]	ER20-1977-003 Settlement filed 1/25/23, Sec. 5.2.2
11 TOTAL				\$	(117,229)	\$ -	Sum [1d:10d]; Sum [1e:10e]

¹ Monthly Interest shall be calculated in accordance with 18 CFR Section 35.19a.

Workpaper - Transaction Costs

22 Sep-22

23 Oct-22

24 Nov-22

25 Dec-22

				2022										
Line	Description	EOY Gross Plant Recorded		BOY Accum.		EOY Accum. Depreciation		BOY ADIT		EOY ADIT		CY Depreciation Expense		Reference
•	Projects Removed from Transmission Plant													
2	Project 2225 - Integrate MPS into BHE SCADA	\$	218,477	\$	29,459	\$	33,850	\$	(34,552)	\$	(34,705)	\$	(4,391)	Company Records
3	80% allocation to transmission (see Amended Refund Rept Tab: Project 2225)	\$	174,782	\$	23,567	\$	27,080	\$	(27,642)	\$	(27,764)	\$	(3,513)	a: Value to Exhibit 4 at Line 1; f: Value to Exhibit 5 at 2a
•	Projects Removed from Intangible Plant													
	Project 2073 - Integrate MPS into BHE Oracle system	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	Company Records
	Project 2208 - Integrate MPS into BHE Capital Planning and Maintenance Planning System	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	Company Records
8	Total	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	a: Value to Exhibit 4 at Line 5; f: Value to Exhibit 5 at 4a
10	<u>Projects Removed from General Plant</u> Project 2226 - Integrate MPS into the BHE Voice Communication System	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	Company Records, a: Value to Exhibit 4 at Line 3; f: Value to Exhibit 5 at 3a
12			preciation			A								
	13 Month Plant Balances	Ir	ansmissio n		reciation · Seneral		ortization - tangible							Reference
	Dec-21	2	23,567	\$	-	\$	tangible -	\$	ADIT (27,642)					a: 3b, b: 8b + 10b, c: 3d + 8d + 10d
	Jan-22	\$	23,860	*	_	\$	_	\$	(27,652)					a - c: calculated from line 13 and line 25 values
	Feb-22	\$	24,153	\$	_	\$	-	\$	(27,662)					a - c: calculated from line 13 and line 25 values
16	Mar-22	\$	24,445	\$	-	\$	-	\$	(27,672)					a - c: calculated from line 13 and line 25 values
17	Apr-22	\$	24,738	\$	-	\$	-	\$	(27,682)					a - c: calculated from line 13 and line 25 values
	May-22	\$	25,031	\$	-	\$	-	\$	(27,693)					a - c: calculated from line 13 and line 25 values
_	Jun-22	\$	25,324		-	\$	-	\$	(27,703)					a - c: calculated from line 13 and line 25 values
_	Jul-22	\$	25,616		-	\$	-	\$	(27,713)					a - c: calculated from line 13 and line 25 values
21	Aug-22	\$	25,909	\$	-	\$	-	\$	(27,723)					a - c: calculated from line 13 and line 25 values

(27,733)

(27,754)

(27,764)

\$ (27,744)

a - c: calculated from line 13 and line 25 values

a - c: calculated from line 13 and line 25 values

a - c: calculated from line 13 and line 25 values

Line 12-24 values carry to Exhbit 4 at Lines 13 & 14, WP ADIT at Line 52

a: 3c, b: 8c + 10c, c: 3e + 8e + 10e

\$

- \$

- \$

d

е

b

С

\$

- \$

- \$

26,202 \$

26,495 \$

26,788 \$

27,080 \$

Adjustments in respect of settled amount recorded to Line 6901

Filed Gross Plant	\$ 8,639,859
Settled Gross Plant	\$ 6,228,782
Difference	\$ (2,411,077)

Exh. 4, Line 1 \$ (2,411,077) Removed from Transmission Rate Base for Dec 2019 - April 2020

Exh. 4, Line 13 Adjust Accumulated Depreciation as follows

Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2021	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022
\$ 159,628	\$ 159,628	\$ 159,628	\$ 159,628	\$ 159,628	\$ 159,628	\$ 159,628	\$ 159,628	\$ 159,628	\$ 159,628	\$ 159,628	\$ 159,628	\$ 159,628

Exh. 5:2a \$ - Adjustment to Depreciation Expense
Exh. 4:19r \$ 504,627 Adjustment to BOY/EOY Average ADIT