

Pennichuck East Utility, Inc. (PEU) and Pittsfield Aqueduct Company, Inc. (PAC)
Historical Short Term Debt Limits
1/31/2016-4/30/2019

LDG-1

	<u>1/31/2016</u>	<u>2/29/2016</u>	<u>3/31/2016</u>	<u>4/30/2016</u>	<u>5/31/2016</u>	<u>6/30/2016</u>	<u>7/31/2016</u>	<u>8/31/2016</u>	<u>9/30/2016</u>	<u>10/31/2016</u>	<u>11/30/2016</u>	<u>12/31/2016</u>	<u>Annual</u>	
													<u>High</u>	<u>Low</u>
PEU	6.66%	8.19%	11.07%	11.23%	11.74%	10.11%	10.48%	9.23%	9.16%	5.21%	7.34%	4.47%	11.74%	4.47%

	<u>1/31/2017</u>	<u>2/28/2017</u>	<u>3/31/2017</u>	<u>4/30/2017</u>	<u>5/31/2017</u>	<u>6/30/2017</u>	<u>7/31/2017</u>	<u>8/31/2017</u>	<u>9/30/2017</u>	<u>10/31/2017</u>	<u>11/30/2017</u>	<u>12/31/2017</u>	<u>Annual</u>	
													<u>High</u>	<u>Low</u>
PEU	4.76%	7.32%	7.50%	7.95%	8.77%	9.94%	10.51%	9.93%	10.33%	8.82%	11.59%	11.63%	11.63%	4.76%

	<u>1/31/2018</u>	<u>2/28/2018</u>	<u>3/31/2018</u>	<u>4/30/2018</u>	<u>5/31/2018</u>	<u>6/30/2018</u>	<u>7/31/2018</u>	<u>8/31/2018</u>	<u>9/30/2018</u>	<u>10/31/2018</u>	<u>11/30/2018</u>	<u>12/31/2018</u>	<u>Annual</u>	
													<u>High</u>	<u>Low</u>
PEU	10.49%	11.00%	13.52%	12.74%	11.82%	13.36%	12.68%	13.58%	12.26%	11.76%	12.75%	12.87%	13.58%	10.49%

	<u>1/31/2019</u>	<u>2/28/2019</u>	<u>3/31/2019</u>	<u>4/30/2019</u>										<u>Annual</u>	
														<u>High</u>	<u>Low</u>
PEU	14.48%	15.20%	16.01%	16.24%										16.24%	14.48%

	Actuals					Budget								Forecast											
Pre-Adjusted Actual/Budget	12/30/2018	1/31/2019	2/28/2019	3/31/2019	4/30/2019	5/31/2019	6/30/2019	7/31/2019	8/31/2019	9/30/2019	10/31/2019	11/30/2019	12/31/2019	1/31/2020	2/29/2020	3/31/2020	4/30/2020	5/31/2020	6/30/2020	7/31/2020	8/31/2020	9/30/2020	10/31/2020	11/30/2020	12/31/2020
Bonds, Notes & Mortgages (currently payable)	856,670	934,065	947,590	958,883	970,851	978,317	988,997	999,675	1,012,328	1,023,065	1,024,799	1,028,490	1,030,233	1,036,102	1,041,971	1,047,841	1,053,710	1,059,579	1,065,449	1,071,318	1,077,187	1,083,057	1,088,926	1,094,795	1,100,665
Fixed Asset Line of Credit	691,425	791,764	1,441,549	1,441,549	1,565,090	507,050	713,900	890,100	1,050,900	1,231,150	1,372,550	1,505,950	1,574,000	1,594,100	1,633,800	1,706,750	272,450	408,750	590,300	731,500	865,700	1,044,250	1,177,530	1,204,230	1,265,580
ST Interco Debt	5,932,995	5,962,168	5,668,902	6,138,777	6,111,900	7,275,487	7,280,514	7,285,544	7,290,688	7,295,843	7,300,890	7,300,890	7,300,890	7,330,063	7,036,797	7,506,672	7,479,795	7,484,626	7,489,653	7,494,683	7,499,827	7,504,982	7,510,029	7,514,933	7,519,893
Total ST Debt	7,481,090	7,687,997	8,058,040	8,539,209	8,647,841	8,760,854	8,983,411	9,175,319	9,353,916	9,550,058	9,698,239	9,835,330	9,905,123	9,960,265	9,712,568	10,261,263	8,805,955	8,952,955	9,145,402	9,297,501	9,442,714	9,632,289	9,776,485	9,813,958	9,886,138
Total Net Utility Plant excluding CWIP	52,739,907	52,683,450	52,637,948	52,980,274	52,895,004	52,876,072	52,891,780	54,188,859	54,358,528	54,347,921	54,298,577	54,939,964	54,915,664	54,859,207	54,813,705	55,156,031	55,070,762	55,051,830	55,067,538	56,364,617	56,534,286	56,523,679	56,474,335	57,115,722	57,091,422
percentage	14.2%	14.6%	15.3%	16.1%	16.4%	16.6%	17.0%	16.9%	17.2%	17.6%	17.9%	17.9%	18.0%	18.2%	17.7%	18.6%	16.0%	16.3%	16.6%	16.5%	16.7%	17.0%	17.3%	17.2%	17.3%
Known Adjustments:																									
ST Debt (pre-adj)/beginning balance	7,297,927	7,410,841	7,477,695	8,143,129	9,534,598	8,647,841	8,434,339	8,652,147	8,654,034	8,813,934	9,189,640	7,136,384	7,180,047	6,933,019	7,060,518	7,939,671	8,400,724	5,920,165	5,730,855	5,918,410	5,874,787	6,000,743	6,375,268	6,765,699	6,706,942
Add/(Less): changes in ST debt from pre-adjusted above		206,907	370,043	481,169	108,632	113,013	222,557	191,908	178,597	196,142	148,181	137,091	69,793	55,142	(247,697)	548,695	(1,455,308)	147,000	192,446	152,099	145,213	189,574	144,196	37,473	72,179
Add/(Less): Monthly Interco Cash transfers (from Interco Notes -2019 Budget file)	183,163	70,249	210,302	(85,089)	(995,389)	(326,515)	(4,749)	(190,021)	(18,697)	179,564	239,063	(93,428)	(316,821)	72,356	216,611	(87,642)	(1,025,251)	(336,310)	(4,891)	(195,722)	(19,258)	184,951	246,235	(96,231)	(326,326)
Add: Annual Interco Dividend to PCP for CBFRR (dr APIC, cr Interco) in January of current year																									
Less: Refinancing of Short Term Interco Debt to Long Term Interco Debt																									
Add: Reclass of Current Portion of New Refinanced Long-Term Interco Debt																									
ST Interco Debt (adjusted)	7,481,090	7,687,997	8,058,040	8,539,209	8,647,841	8,434,339	8,652,147	8,654,034	8,813,934	9,189,640	7,136,384	7,180,047	6,933,019	7,060,518	7,939,671	8,400,724	5,920,165	5,730,855	5,918,410	5,874,787	6,000,743	6,375,268	6,765,699	6,706,942	6,452,795
Total Net Utility Plant	52,739,907	52,683,450	52,637,948	52,980,274	52,895,004	52,876,072	52,891,780	54,188,859	54,358,528	54,347,921	54,298,577	54,939,964	54,915,664	54,859,207	54,813,705	55,156,031	55,070,762	55,051,830	55,067,538	56,364,617	56,534,286	56,523,679	56,474,335	57,115,722	57,091,422
percentage	14.2%	14.6%	15.3%	16.1%	16.4%	16.0%	16.4%	16.0%	16.2%	16.9%	13.1%	13.1%	12.6%	12.9%	14.5%	15.2%	10.8%	10.4%	10.8%	10.4%	10.6%	11.3%	12.0%	11.7%	11.3%
	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20
Intercompany receivable (per budget BS)	(5,932,995)	(5,962,168)	(5,668,902)	(6,138,777)	(6,111,900)	(6,116,731)	(6,121,758)	(6,126,788)	(6,131,932)	(6,137,087)	(6,142,134)	(6,147,038)	(6,151,998)	(6,181,171)	(5,887,905)	(6,357,780)	(6,330,903)	(6,335,734)	(6,340,761)	(6,345,791)	(6,350,935)	(6,356,090)	(6,361,137)	(6,366,041)	(6,371,001)
Monthly change in balance, per budget draft		(29,173)	293,266	(469,875)	26,877	(4,831)	(5,027)	(5,030)	(5,144)	(5,155)	(5,047)	(4,904)	(4,960)	(29,173)	293,266	(469,875)	26,877	(4,831)	(5,027)	(5,030)	(5,144)	(5,155)	(5,047)	(4,904)	(4,960)
Total Net Utility Plant (budgeted)	52,739,907	52,683,450	52,637,948	52,980,274	52,895,004	52,876,072	52,891,780	54,188,859	54,358,528	54,347,921	54,298,577	54,939,964	54,915,664	54,859,207	54,813,705	55,156,031	55,070,762	55,051,830	55,067,538	56,364,617	56,534,286	56,523,679	56,474,335	57,115,722	57,091,422
Plus: catch up of timing delays in current year capex thru 5/31/2015																									
Monthly change in balance, per budget draft		(56,457)	(45,502)	342,326	(85,269)	(18,932)	15,708	1,297,079	169,669	(10,607)	(49,344)	641,387	(24,300)	(56,457)	(45,502)	342,326	(85,269)	(18,932)	15,708	1,297,079	169,669	(10,607)	(49,344)	641,387	(24,300)

Calculation of Dividends to PCP from the Regulated Subsidiaries for "make whole" of CBFRR cash (net of Taxes)
For the Year ended 12/31/20

	PWW	PEU	PAC	PWW		PEU		PAC	
				Retained Earnings	Total Equity (Incl MARA)	Retained Earnings	Total Equity (Incl MARA)	Retained Earnings	Total Equity (Incl MARA)
As of 12/31/2018 unaudited									
Less: Dividends to PCP									
(a) CBFRR 1/1/2018-12/31/2018	\$ (7,729,031.73)	\$ (926,309.19)	\$ (146,559.00)						
Net Income Tax offset to CBFRR (\$0 if Tax Benefit)									
YTD thru 12/31/2020		16,070.60							
Net Income Tax Provision (Benefit)	-	16,070.60	-						
(b) Net Tax offset to CBFRR	-	16,070.60	-						
(c) Net Current Year Dividend to PCP (a)+(b)	(7,729,031.73)	(910,238.59)	(146,559.00)						
(d) Add: Additional dividend	-	-	-						
Total Current Year Dividend (c) + (d)	\$ (7,729,031.73)	\$ (910,238.59)	\$ (146,559.00)			(910,238.59)			
Proforma Retained Earnings and Equity at 12/31/2018				\$ -	\$ -	\$ (2,194,587.25)	\$ 9,967,688.22	\$ -	\$ -

Dividend Declaration Allocation			PWW	PEU	PAC
	Retained Earnings		\$ -	\$ -	\$ -
	APIC		-	910,238.59	-
	Total		\$ -	\$ 910,238.59	\$ -
			PWW	PEU	PAC
	Retained Earnings				
	Total Equity				
Equity Values after Dividends			\$ -	\$ -	\$ -

Journal Entry:

Debit	APIC	910,238.59	
Credit	InterCompany		910,238.59

Retained Earnings			Taxes		
	budget May-		thru	budget	
Through 4/30	Dec	Total	4/30/19	May-Dec	Total taxes
(1,176,456.79)		(1,176,456.79)			
(529,753.87)	421,862.00	(107,891.87)	5,190.60	10,880.00	16,070.60
		(1,284,348.66)			
Equity					
Through 4/30	Dec	Total			
9,545,826.22	421,862.00	9,967,688.22			

PENNICHUCK EAST UTILITIES
Balance Sheet
4/30/2019

ASSETS					
*	303100:303600	000:001	7000	LAND	1,097,550.62
*	103000	000:001	7000	PROPERTY HELD FOR FUTURE USE	4,449.76
*	304100:309200	000:001	7000	STRUCTURES	10,456,731.48
320000:320310	310000:311600	000:001	7000	EQUIPMENT	4,080,388.81
114000:115105	330000:339000	000:001	7000	TRANSMISSION & DISTRIBUTION	51,038,495.29
*	340000:348000	000:001	7000	MISCELLANEOUS EQUIPMENT	710,600.59
*	301000:302730	000:001	7000	INTANGIBLE PLANT	456,277.64
				TOTAL PLANT IN SERVICE	67,844,494.19
*	108000:108999	000:001	7000	ACCUMULATED DEPRECIATION	14,949,489.72
				NET PLANT IN SERVICE	52,895,004.47
*	105222:105444	000:001	7000	CONSTRUCTION WORK IN PROGRESS	608,393.59
				TOTAL PLANT	53,503,398.06
				CURRENT ASSETS	
000...120	131110	000:001	7000	CASH	900.00
	131375	000:001	7000	DSRR 1.0 RSF	1,179.28
	131380	000:001	7000	MOERR RSF	111,011.53
	131385	000:001	7000	MOERR	1,393,660.54
	131390	000:001	7000	DSRR 1.0	152,549.81
	131395	000:001	7000	DSRR 0.1	51,974.35
*	141000:143902	000:001	7000	ACCOUNTS RECEIVABLE, NET	502,264.06
100	133100	000:001	7000	OTHER SPECIAL DEPOSITS	39,170.00
150,153	173150:173153	000:001	7000	A/R: UNBILLED WATER REVENUE	571,851.00
200	173200:173300	000:001	7000	A/R:UNBILLED WATER REV-RECOUP	480,952.92
600	233600	000:001	7000	INTERCO PAY/REC: PEU/PAC	337.35
*	162100:163310	000:001	7000	PREPAID EXPENSES AND OTHER	29,131.68
				TOTAL CURRENT ASSETS	3,334,982.52
				OTHER ASSETS	
100	186100	000:001	7000	ACQUISITION PREMIUM - MARA	7,509,326.62
000...099,101...999	186175:186999	000:001	7000	DEFERRED CHARGES	831,789.68
000	181000	000:001	7000	UNAMORTIZED DEBT EXPENSE	234,095.64
				TOTAL OTHER ASSETS	8,575,211.94
				TOTAL ASSETS	65,413,592.52

PENNICHUCK EAST UTILITIES
Balance Sheet
4/30/2019

EQUITY AND LIABILITIES					
EQUITY					
100	201100	000:001	7000	COMMON STOCK	100.00
000	211000	000:001	7000	ADDITIONAL PAID IN CAPITAL	11,428,200.68
000	219000	000:001	7000	OTHER COMPREHENSIVE INCOME	(176,263.80)
500	215500	000:001	7000	RETAINED EARNINGS BEG - PEU	(1,176,456.79)
		000:001	7000	NET PROFIT (OR LOSS)	<u>(529,753.87)</u>
				TOTAL EQUITY	9,545,826.22
221018	221010:221012	000:001	7000	LONG TERM BONDS & NOTES	7,542,279.56
	221002:221060	000:001	7000	LTD: SRF/ARRA LOANS	10,003,408.56
	223206	000:001	7000	NOTE PAYABLE: PCP-2018 1.7M LOAN	1,634,691.06
	223207	000:001	7000	NOTE PAYABLE: PCP-2018 1.1M LOAN	<u>1,111,947.49</u>
LONG TERM DEBT				20,292,326.67	
100:160	CURRENT LIABILITIES				
	221100:221160	000:001	7000	CURRENT PORTION LONG TERM DEBT	911,412.17
	223216	000:001	7000	ST NOTE PAYABLE: PCP-2018 1.7M LOAN	35,375.60
	223217	000:001	7000	ST NOTE PAYABLE: PCP-2018 1.1M LOAN	24,063.12
		000:001	7000	ACCOUNTS PAYABLE & ACCR EXP	617,597.88
	232100	000:001	7000	FIXED ASSET LINE OF CREDIT	1,565,089.80
	235300	000:001	7000	DEPOSIT-LITCHFIELD PROJECT ESCROW	24,929.22
	235350	000:001	7000	DEPOSITS - MERRIMACK SOURCE DEV	107,510.00
	224100	000:001	7000	OTHER LIABILITY: DERIVATIVE	293,773.00
	233700	000:001	7000	INTERCO PAY/REC: PEU/PWW	1,650,222.53
100	233500	000:001	7000	INTERCO PAY/REC: PEU/PWS	5.71
700	233300	000:001	7000	INTERCO PAY/REC: PEU/PCP	<u>4,462,009.16</u>
500				TOTAL CURRENT LIABILITIES	9,691,988.19
200,201 200:400 101	OTHER DEFERRED CREDITS				
	282200:283100	000:001	7000	DEFERRED INCOME TAXES	5,919,036.58
	271200:271400	000:001	7000	CONTRIBUTIONS IN AID OF CONSTRUCTION	23,076,034.90
	272101	000:001	7000	RESERVE FOR AMORT OF CIAC:PEU	<u>(3,111,620.04)</u>
TOTAL DEFERRED CREDITS				25,883,451.44	
TOTAL LIABILITIES AND EQUITY					65,413,592.52

52,895,004.47	Net Plant
<u>23,076,034.90</u>	CIAC
<u>29,818,969.57</u>	Rate base excluding CWIP minus CIAC
<u>22,828,267.36</u>	Total Outstanding debt
<u>6,990,702.21</u>	Available amount to be converted from ST to LT Debt
<u>2,500,000.00</u>	Amount to be converted from ST to LT debt
4,490,702.21	Remaining available amount to be converted from ST to LT Debt

Balance Sheet Variance 0.00

Proof Check from P&L (529,753.87)

Variance 0.00