STATE OF NEW HAMPSHIRE

BEFORE THE NEW HAMPSHIRE PUBLIC UTILITIES COMMISSION DIRECT TESTIMONY OF MARISA B. PARUTA AND SCOTT R. ANDERSON

PETITION OF PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE d/b/a EVERSOURCE ENERGY RECONCILIATION OF DEFAULT ENERGY SERVICE FOR THE PERIOD AUGUST 1, 2022 TO JULY 31, 2023

June 15, 2023

Docket No. DE 23-043

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- 2 Q. Please state your name, business address and position.
- 3 A. My name is Marisa B. Paruta. My business address is 107 Selden Street, Berlin,
- 4 Connecticut. I am employed by Eversource Energy Service Company as the Director of
- 5 Revenue Requirements and in that position, I provide service to Public Service Company
- of New Hampshire d/b/a Eversource Energy ("PSNH", "Eversource" or the "Company").
- 7 Q. Please provide your educational and professional background.
- 8 A. I received a Bachelor of Science degree in accounting from the University of Connecticut
- 9 School of Business. I started my career at Arthur Andersen in the client audit and assurance
- practice, continuing at Deloitte in the same practice. I joined Northeast Utilities,
- Eversource's predecessor, and worked in the accounting organization through multiple
- positions leading to the Director of Corporate Accounting and Financial Reporting in 2015.
- I moved to the Regulatory and Revenue Requirements team in my current position in June
- 14 2021. I have been with Eversource Energy for over 20 years.

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2 Q. What are your principal responsibilities in your current position?

- A. I am currently responsible for the coordination and implementation of revenue requirements calculations and regulatory filings for the New Hampshire and Connecticut electric and natural gas subsidiaries of Eversource Energy, as well as the filings associated with PSNH's default Energy Service ("ES"), Stranded Cost Recovery Charge ("SCRC"), Transmission Cost Adjustment Mechanism ("TCAM"), System Benefits Charge ("SBC"), Regulatory Reconciliation Adjustment ("RRA") mechanism, and Base Distribution Rates.
- 9 Q. Have you previously testified before the New Hampshire Public Utilities Commission (the "Commission")?
- 11 A. Yes, I provided testimony before the Commission in the RRA filings submitted in Docket 12 Nos. DE 21-029, DE 22-010 and DE 23-021; the Step 3 Adjustment filing in Docket No. 13 DE 22-030; TCAM Rate filing in Docket No. DE 22-034; Recovery of Storm Expense filings in Docket Nos. DE 22-031 and DE 23-051; Default Energy Service rate filings in 14 Docket No. DE 22-021; and SCRC rate filings in Docket No. DE 22-039. I also testified 15 16 before the Commission in Docket No. DE 20-092 pertaining to the 2022-2023 Energy 17 Efficiency Plan and Docket No. DE 21-078 pertaining to the EV Make Ready/Demand 18 Charge Alternatives.

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- 1 Q. Mr. Anderson, please state your name, business address and position.
- 2 A. My name is Scott R. Anderson. I am employed by Eversource Energy Service Company
- as the Manager of Rates in New Hampshire. In this position, I provide support to PSNH.
- 4 My business address is 780 North Commercial Street, Manchester, New Hampshire.
- 5 Q. What are your principal responsibilities in this position?
- 6 A. As the Manager of Rates, I am responsible for activities related to rate design, cost of
- service, and rates administration for the Company.
- 8 Q. Please describe your educational and professional background.
- 9 A. I received a Bachelor of Arts degree in Mathematics from Hartwick College in 1986. In
- September 1986, I began my utility career in Rates and Regulatory Affairs for Central
- 11 Vermont Public Service Corporation ("CVPS") and rose to the position of Manager of
- Rates. In 2012, CVPS merged with Green Mountain Power Corporation ("GMP") and I
- continued as Manager of Rates. In December 2022, I retired from GMP and assumed my
- current position with Eversource.
- 15 Q. Mr. Anderson, have you previously testified before the Commission?
- 16 A. I recently submitted testimony and attachments in the Company's RRA filing in Docket
- No. 23-021. I have also previously testified before the Vermont Public Utility
- 18 Commission, formerly known as the Public Service Board. While at CVPS, I testified
- before this Commission several times on behalf of Connecticut Valley Electric Company,

- a New Hampshire subsidiary utility of CVPS, prior to the sale of that utility to PSNH in 2004.
- 3 II. OVERVIEW
- 4 Q. What is the purpose of your testimony?
- The purpose of our testimony is: (1) to seek the necessary approvals to set a fixed ES rate 5 A. 6 for the Small Customer class and a monthly ES rate for the Large Customer class, 7 applicable for the six-month period beginning August 1, 2023 and ending January 31, 2024 8 for Eversource customers who take service under the ES rate; and (2) to explain the ES rate 9 reconciliation (over)/under recovery for the twelve-month period of August 1, 2022 to July 31, 2023 for wholesale power supply expense and applicable revenues for the (i) Small 10 Customer class, (ii) Large Customer class, and (iii) Renewable Portfolio Standard ("RPS") 11 12 compliance obligations. Inclusion of the Reconciliation Adjustment Factors in the calculation of the ES rates is consistent with the direction in Section II.H of the settlement 13 14 agreement approved in Docket No. DE 17-113.
- 15 Q. Please explain the ES rates for which the Company is seeking approval.
- 16 A. In this proceeding, consistent with the Settlement Agreement approved in Docket No. DE
 17-113, Eversource is requesting that the Commission review and approve a fixed six18 month ES rate for the Small Customer class for the period of August 1, 2023 through
 19 January 31, 2024 based on the weighted average of the six monthly-contracted prices
 20 contained in the supply agreement(s) with the winning ES supplier(s) for the Small

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Customer class. For the Small Customer class, the fixed ES rate for the period of August 1, 2023 through January 31, 2024 is \$0.12582 per kWh, as calculated on page 1 of Attachment MBP/SRA-1.

The Company is also requesting that the Commission review and approve a monthly-variable ES rate for the Large Customer class for the period of August 1, 2023 through January 31, 2024 based on the six monthly-contracted prices contained in the supply agreement(s) with the winning ES supplier(s) for the Large Customer class. For the Large Customer class, the monthly ES rates for the period of August 1, 2023 through January 31, 2024, as calculated on page 2 of Attachment MBP/SRA-1, are as follows:

Large Customer Energy Service Rates (\$ per kWh)							
DE 22-021 Filing Approved Rates Order No. 26,645 (June 23, 2022)		DE 22-021 Filing Approved Rates Order No. 26,762 (January 20, 2023)		DE 23-043 Filing Proposed Rates			
August 2022 \$0.22423		February 2023	\$0.48321	August 2023	\$0.11837		
September 2022	\$0.19322	March 2023	\$0.32083	September 2023	\$0.09734		
October 2022	\$0.17523	April 2023	\$0.21612	October 2023	\$0.09486		
November 2022 \$0.24575		May 2023	\$0.17003	November 2023	\$0.13604		
December 2022 \$0.41884		June 2023	\$0.14779	779 December 2023 \$0			
January 2023 \$0.48550		July 2023	\$0.18098	January 2024	\$0.29225		

$\frac{1}{2}$	Q.	Large Customer ES rates.
4	A.	Attachment MBP/SRA-1, Page 1, provides the calculation of the total monthly ES rate for
5		the Small Customer class, including the cost of RPS compliance, prior period
6		reconciliations for ES, RPS, cost of administrative and general (A&G) expense, and
7		working capital requirement associated with the ES offering. The weighted average Small
8		Customer fixed ES rate for the period of August 1, 2023 through January 31, 2024 is
9		calculated on Line 13.
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11		Attachment MBP/SRA-1, Page 2, provides the calculation of the total monthly ES rates for
12		the Large Customer class, including the cost of RPS compliance, prior period
13		reconciliations for ES, RPS, cost of A&G expense, and working capital requirement
14		associated with the ES offering. The monthly Large Customer ES rates for the six-month
15		period are calculated on Line 11.
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17		Attachment MBP/SRA-1, page 3, provides the forecasted A&G expenses associated with
18		the ES offering. The A&G adjustment factor is calculated on Line 8.
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20		Attachment MBP/SRA-1, page 4, provides the forecasted working capital associated with
21		the ES offering for both Small Customer and Large Customer classes. The monthly ES
22		rates for the six-month period are calculated on Lines 7, 14, and 19, whereby the sum of

1		Lines / and 19 are for the Small Customer class and Lines 14 and 19 are for the Large
2		Customer class.
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4	Q.	Please identify the Reconciliation Adjustment Factor attachments you provided as
5		part of your testimony.
6	A.	The attachments included in my testimony that relate to the calculation of the proposed
7		reconciliation adjustment factors are as follows:
8		• Attachment MBP/SRA-2, Page 1, Small Customer Reconciliation and Rate
9		calculation
10		• Attachment MBP/SRA-2, Page 2, Large Customer Reconciliation and Rate
11		calculation
12		• Attachment MBP/SRA-2, Page 3, A&G Expenses
13		• Attachment MBP/SRA-2, Page 4, RPS Reconciliation and Rate calculation
14		• Attachment MBP/SRA-3, Pages 1 to 15, ES Lead/Lag Study
15		
16 17 18 19	Q.	Please describe the detailed support for the calculation of the Small Customer, Large Customer and RPS Obligation Reconciliation and Reconciliation Adjustment Factors.
20	A.	Attachment MBP/SRA-2, Page 1 (Small Customer), Page 2 (Large Customer) and Page 4
21		(RPS Obligations), provide the preliminary Reconciliation (over)/under recovery for the
22		twelve-month period August 1, 2022 to July 31, 2023 and the calculation of the
23		Reconciliation Adjustment Factors based on the following data:

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1		• 1en months actual (August 1, 2022 to May 31, 2023); 1wo months estimate (June
2		1, 2023 to July 31, 2023)
3		Prior period (over)/under recovery
4		• ES revenues
5		• A&G expense (per Attachment MBP/SRA-2, Page 3)
6		Wholesale Supplier Purchased Power expense
7		• RPS Obligations Expense (estimate; per Attachment MBP/SRA-2, Page 4)
8		Return on Purchased Power and RPS Working Capital Requirement
9		Carrying Charges based on Prime Rate
10	Q.	Please describe the RPS Reconciliation Adjustment.
11 12	A.	Attachment MBP/SRA-2, Page 4 presents the reconciliation of RPS compliance
13		obligations under RSA 362-F and the related revenue and expense by month for the
14		twelve-month reconciliation period August 1, 2022 to July 31, 2023 as described below:
15		• RPS revenues reflect the RPS portion of ES revenues related to the:
16 17 18		 RPS Adjustment Factor (Adder) - filed and approved in the semi-annual ES filings
19 20 21		 RPS Reconciliation Adjustment Factor - filed and approved annually effective August 1st for the twelve-month period August 1st to July 31st
22		• RPS expense reflects the cost of compliance with the mandated RPS obligations
23		to administer the ES program under RSA 362-F, and which is recovered under
24		RSA 374-F:3,V(c):

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1		o RPS Current Month Actual/Estimate is the product of:
2		 ES billed sales
3		 RPS REC Requirement percentage by class¹
4		 RPS Adjustment Factor (Adder) filed and approved \$ per MWh
5		REC price by class ²
6		o RPS Prior Year True-Up reconciles the difference between
7		■ Form E-2500 RPS Compliance Obligation amount for prior
8		calendar year (filing due by July 15 th)
9		 RPS Expense per book annual estimate.
10		RPS Return on Working Capital Requirement
11		
12 13	Q.	Please describe the beginning RPS Reconciliation over/under recovery balance as of July 31, 2022 shown in Attachment MBP/SRA-2, Page 4, Line 13.
14 15	A.	The beginning RPS Reconciliation over-recovery amount of approximately \$12.6 million
16		was calculated and filed on December 8, 2022 in Docket No. DE 22-021, Attachment
17		MBP-3, Page 4, Line 15, reflecting the actual activity for the prior twelve month RPS
18		reconciliation period August 1, 2021 to July 31, 2022.
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https://www.energy.nh.gov/sites/g/files/ehbemt551/files/inline-documents/sonh/order-rps-2023-01.pdf

 $^{^2}$ Semi-annual ES filing, Eversource Energy Supply witness Attachment LJL-4 (DE 22-021 (December 8, 2022)); Attachment LJL-4 in this filing.

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Q. What was the primary factor that resulted in the RPS Reconciliation over-recovered balance at July 31, 2022 as filed on December 8, 2022 in Docket No. DE 22-021, Attachment MBP-3, Page 4?

A.

The primary factor for the approximate \$12.6 million RPS Obligation prior period over-recovery was attributable to regulatory action late in the compliance year, specifically the Department of Energy's ("DOE") order issued on March 31, 2022³, which reduced the 2021 RPS Purchase Obligation percentage for Class III RECs from eight percent to one percent. This resulted in an approximate \$9.1 million in over-recovery requiring a downward True-Up adjustment for the 2021 RPS compliance obligation, calculated using the difference between (i) the estimated 2021 RPS Obligation amount booked for calendar year 2021 that was based on the statutory RPS percentages and (ii) the Company's actual 2021 RPS Obligation compliance amount that included the reduced Class III REC percentage of one percent as reflected in the Company's Form E-2500 filing on June 30, 2022. At that time, the Company made an adjusting entry of approximately \$9.1 million for the 2021 RPS True-Up downward adjustment in June 2022 to account for the DOE's amendment to the Purchase Obligation for Class III RECs, as shown in Docket No. DE 22-021, Attachment MBP-3, Page 4, Line 4 (December 8, 2022).

 $^{^3\} https://www.energy.nh.gov/sites/g/files/ehbemt551/files/inline-documents/sonh/class-3-order-adjusting-2021-class-3-obligation.pdf$

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Q. Has there been a DOE ordered change to the 2022 RPS Purchase Obligation requirement that affect the RPS Reconciliation for the period of August 1, 2022 to July 31, 2023? If so, how has that adjustment been included in the Company's RPS Reconciliation?

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Yes. The DOE issued an order⁴ on April 11, 2023 that reduced the 2022 RPS Obligation percentage for Class III RECs from the statutory eight percent to one half a percent. Like the 2021 RPS Obligation, the Company calculated and booked the monthly 2022 RPS Obligation estimates based on the statutorily-required eight percent purchase requirement for Class III RECs. The Company was anticipating a significant downward amendment to the purchase obligation based on last year's action by the DOE and was therefore able, upon issuance of the order reducing the Purchase Obligation from eight percent to half of one percent, to include an approximate \$10.1 million downward adjustment updating the Company's total 2022 RPS Obligation estimate in April 2023 as reflected in Attachment MBP/SRA-2, Page 4, Line 3, to account for the DOE's mandated reduction in the Class III REC RPS Purchase Obligation percentage. Although the historical practice has been to account for the transaction in June annually to conform to the timing of the Company's Form E-2500 filing, inclusion of the approximately \$10.1 million adjustment to the Class III RPS Purchase Obligation to the RPS Obligation estimate in April will minimize any necessary reconciliation from the current compliance period due to adjustment of the Class III RPS Obligation Purchase requirement. This will help to avoid the degree of over-

⁴ RPS 2023-01 (March 31, 2023)

1 recovery that occurred in the prior compliance period and flow back the benefit to 2 customers on an accelerated basis. 3 4 0. What are the preliminary results for Energy Service and Renewable Portfolio Standard (RPS) for the reporting period August 1, 2022 through July 31, 2023? 5 6 7 A. Attachment MBP/SRA-2, Pages 1 through 4 include actual costs for the period from 8 August 1, 2022 through May 31, 2023 and estimated costs for the period from June 1, 2023 through July 31, 2023. 9 10 11 The base Small Customer Energy Service Rate over-recovery of \$27.6 million shown on 12 Attachment MBP/SRA-2, Page 1, Line 13 is due to the July 31, 2022 beginning balance of \$11.5 million over-recovery, plus the current period carrying charge of a credit of \$1.7 13 million and the current period \$14.4 million over-recovery related to ES revenues being 14 15 higher than previously forecasted. This results in a preliminary ES Reconciliation Adjustment Factor rate of \$(0.00849) per kWh as shown on Attachment MBP/SRA-2, 16 17 Page 1, Line 15. The Large Customer Base Rate under-recovery of \$4.374 million shown on Attachment 18 MBP/SRA-2, Page 2, Line 13 is due primarily to the current period's \$5.3 million under-19 20 recovery resulting from ES revenues being lower than purchased power expenses due to 21wholesale load requirements, plus the current period carrying charge of \$0.2 million, 22 partially offset by the July 31, 2022 beginning balance of \$1.1 million over-recovery. This

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2 shown on Attachment MBP/SRA-2, Page 2, Line 15. 3 The RPS expense over-recovery of \$21.0 million shown on Attachment MBP/SRA-2, Page 4, Line 13 is due primarily to the July 31, 2022 beginning balance of \$12.6 million over-4 recovery (which includes the approximate \$9.1 million described above) and the current 5 6 period over-recovery due to RPS expenses being higher than revenues (which includes the 7 approximate \$10.1 million described above). In addition, the return on RPS working capital costs totaled a credit of \$0.8 million based on a lead/lag analysis, and the current 8 period carrying charges totaled a credit of \$1 million. This results in a RPS Reconciliation 9 10 Adjustment Factor rate of a \$(0.00607) per kWh credit as shown on Attachment

results in a preliminary ES Reconciliation Adjustment Factor rate of \$0.02099 per kWh as

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III. LEAD/LAG STUDY

MBP/SRA-2, Page 4, Line 15.

Q. Did the Company include a working capital component for Energy Supply and Renewable Energy Credits (RECs) in the calculation of the ES rates filed on June 16, 2022?

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A. Yes. In Order No. 26,237 issued on April 25, 2019 in Docket No. DE 18-073, the Commission authorized Eversource to use the results of a lead/lag study in the calculation of working capital requirements for ES rates. The Company has conducted an update to its previous lead/lag study based on calendar year 2022 as provided in Attachment MBP/SRA-

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- 3 and incorporates the results of the study to calculate the return on cash working capital
- 2 requirements included in this filing for rates effective August 1, 2023.

3 Q. What is cash working capital?

- 4 A. Cash working capital is the amount of money that is needed by Eversource to fund operations
- 5 in the time period between when expenditures are incurred to provide service to customers
- and when payment is actually received from customers for that service.

7 Q. How is cash working capital estimated through a lead/lag study?

- 8 A. A lead/lag study identifies the amount of time it typically takes for the Company to collect
- 9 revenue from customers, as well as the amount of time the Company takes to make payment
- for applicable operating costs. The difference between those two numbers is used as the
- basis to estimate cash working capital requirements.

12 Q. Please define the terms "revenue lag days" and "expense lead days."

- 13 A. Revenue lag is the time, measured in days, between delivery of a service to Eversource
- customers and the receipt by Eversource of the payment for such service. Similarly, expense
- lead is the time, again measured in days, between the performance of a service on behalf of
- Eversource by a vendor or employee and payment for such service by Eversource. Since
- 17 rates are based on revenue and expenses booked on an accrual basis, the revenue lag results

- in a need for capital while the expense lead offsets this need to the extent the Company is typically not required to make payment to its vendors until after a service is provided.
- 3 Q. Please describe the Lead/Lag Study (Attachment MBP/SRA-3) and its findings.
- A. The Lead/Lag Study based on calendar year 2022 costs and revenues consists of 15 pages of calculations and supporting schedules to separately calculate lag days for Purchased Power and RPS expense as shown in the table below:

		Customers		RPS
Description	Attachment MBP/SRA-3 Reference	Small	Large	Compliance
Net Lag/(Lead) Days	Page 3, Col. (C)	(8.26)	18.14	(143.62)
Percentage of Annual Expense	Page 3, Col. (D)	-2.26%	4.97%	-39.35%
Percentage of Forecast Monthly Expense	Page 1, Lines 9 and 10	-26.7 to -28.5	58.5 to 62.5	N/A

Q. How is the retail revenue lag computed?

10 A. The retail revenue lag consists of a "meter reading or service lag," "collection lag" and a "billing lag." The sum of the days associated with these three lag components is the total retail revenue lag experienced by Eversource as shown on Attachment MBP/SRA-3, Page 5.

Q. What lag does the Lead/Lag Study reveal for the component "meter reading or service

14 lag?"

A. The Lead/Lag Study reveals 15.2 days. This lag was obtained by dividing the number of billing days in the test year (365 days) by 12 months and then in half to arrive at the midpoint of the monthly service periods.

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Q. How was the "collection lag" calculated and what was the result?

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A. The combined "collection lag" for Energy Service totaled 21.59 days. This lag reflects the time delay between the mailing of customer bills and the cash receipt of the billed revenues from customers. The 21.59 days lag was arrived at by a thorough examination of Energy Service accounts receivable balances using the accounts receivable turnover method. End of month balances were utilized as the measure of customer accounts receivable. Attachment MBP/SRA-3, Page 6 details monthly balances for retail accounts receivables, separated by Small and Large Customers. Attachment MBP/SRA-3, Page 6 calculated the Collection Lag by taking the total revenues and dividing it by the daily average receivable balance, deriving a Receivable Turnover rate (Line 21), which is then used to calculate the Collection Lag (365 days/Receivables Turnover rate) to arrive at 19.89 days for Small Customers and 46.59 days for Large Customers.

Q. How did you calculate the "billing lag"?

- A. Nearly all of the Company's customers are billed the evening after the meters are read.

 However, if a meter is read on a Friday or prior to a scheduled holiday, there is additional lag over the weekend or holiday. The Company's billing lag calculation accounts for any additional lag over weekends and holidays. The lead/lag study weights the average monthly billing days by the accounts receivable balances resulting in a weighted billing lag of:
 - 1.53 days for Small Customers (Attachment MBP/SRA-3, Page 7, Line 13)
 - 1.54 days for Large Customers (Attachment MBP/SRA-3, Page 8, Line 13).

1 Q. Is the total retail revenue lag computed from these separate lag calculations?

A. Yes. The total retail revenue lag of 36.63 days for Small Customers and 63.33 days for Large
Customers is computed by adding the number of days associated with each of the three retail
revenue lag components as shown on Attachment MBP/SRA-3, Page 5. This total number
of lag days represents the amount of time between the recorded delivery of service to retail

customers and the cash receipt from retail customers of the related billed revenues.

7 Q. What expense is Purchased Power Cash Working Capital intended to address?

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- A. Purchased Power Cash Working Capital provides cash working capital for expenses paid by

 Eversource to procure from wholesale energy suppliers wholesale energy output per the

 terms of the Commission approved wholesale supplier contracts on behalf of Small and

 Large ES customers.
- Q. In determining the expense lead period, how were the weighted lead days in payment of Purchased Power costs determined?
- A. As shown on Attachment MBP/SRA-3, Pages 9 and 10, Purchased Power payments were reviewed and the lead days were calculated for Small Customer and Large Customer categories. Each payment was dollar weighted to arrive at Purchased Power expense lead days.

How were the weighted lead days in payment of Renewable Portfolio Standard ("RPS") 1 0. 2 costs determined? 3 4 A. RPS compliance is achieved through a combination of market purchases, contracted purchases through Long-Term Purchase Power Agreements with Burgess BioPower and 5 6 Lempster Wind and ACPs. The Company obtains and retires RECs from these sources, or 7 provides ACP, to meet annual RPS requirements. However, RPS compliance filings are due 8 between July 1 and July 15 following the end of the prior compliance year. As a result, REC 9 procurement activity and payment continues for up to six months following the end of the 10 annual period in which RPS compliance obligations are incurred. This timing of RPS 11 compliance activity is reflected in the Company's lead/lag study. 12 13 For market purchases, payments to IPPs were reviewed and weighted. The lead days was determined by comparing the date of payment for RECs to the load-weighted midpoint of 14 15 the compliance year to which they were applied for RPS compliance. The schedule of payments for market purchases of 2022 RECs and estimated ACP is included in Attachment 16 17 MBP/SRA-3, page 13. The payment dates for these purchases are compared to the load-18 weighted midpoint of the 2022 compliance year to which they were applied for RPS compliance. The resulting dollar-weighted lead for market REC purchases and ACP was 19 335.6 days. 20 21For contract purchases, payments for RECs procured through long-term contracts are made 22 on a more timely, regular basis as shown in Attachment MBP/SRA-3, Page 14. However,

only a portion of RECs from these contracts is applied to RPS compliance. The remainder is resold. Additionally, the cost of RECs from these contracts reflected in the ES rate is based upon a market transfer price credited to the Company's SCRC. To properly determine the cash working capital impact of these contract purchases associated with ES, the lead for contract purchases was dollar-weighted by amounts that reflected the percentage of RECs retired for ES/RPS compliance and a cash-basis equal to the lesser of 1) the contract price or 2) the transfer price. The resulting lead for contract purchases was 128.76 days.

The average of market and contract purchases is shown on Attachment MBP/SRA-3, Page
11 for a total RPS expense lead of 182.0 days.

Q. Would you summarize the Company's proposal regarding Cash Working Capital?

11 A. Yes, the results of the lead/lag analysis of ES Cash Working Capital are noted in the table below:

		Custo	omers	RPS
Description	Attachment MBP/SRA-3 Reference	Small	Large	Compliance
Net Lag/(Lead) Days	Page 3, Col. (C)	(8.26)	18.14	(143.62)
Percentage of Annual Expense	Page 3, Col. (D)	-2.26%	4.97%	-39.35%
Percentage of Forecast Monthly Expense	Page 1, Lines 9 and 10	-26.7 to -28.5	58.5 to 62.5	N/A
Cash Working Capital Balance (Aug 2023 to Jul 2024)	Page 1, Lines 12, 13 and 14	(\$9,720) avg	\$1,486 avg	(\$7,364) avg
Cash Working Capital Return (Aug 2023 to Jul 2024)	Page 1, Lines 17, 18 and 19	(\$401)	\$61	(\$608)
Cash Working Capital Return (Aug 2022 to Jul 2023)	Page 2, Lines 17, 18 and 19	\$110	\$261	(\$773)

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1 2 3	Q.	Mr. Anderson has the Company calculated the customer bill impacts for the proposed August 1, 2023 ES rate change?
4	A.	Yes. The rate impacts are provided in Attachment MBP/SRA-4.
5		• Page 1 provides a comparison of residential rates proposed for effect August 1,
6		2023 to current rates effective February 1, 2023 for a 550 kWh monthly bill, a 600
7		kWh monthly bill, and a 650 kWh monthly bill.
8		• Page 2 provides a comparison of residential rates proposed for effect August 1,
9		2023 to rates effective August 1, 2022 for a 550 kWh monthly bill, a 600 kWh
10		monthly bill, and a 650 kWh monthly bill.
11		• Page 3 provides the average impact of each change on bills for all rate classes by
12		rate component and on a total bill basis, including ES.
13		
14	IV.	CONCLUSION
15	Q.	Has the Company provided updated Tariff pages as part of this filing?
16	A.	Yes, updated tariff pages have been provided as Attachment MBP/SRA-5.
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18	Q.	Is Eversource requesting Commission approval of this rate by a specific date?
19	A.	Yes, Eversource is respectfully seeking final approval of the proposed ES rates by June 22,
20		2023 to inform the winning bidders, allow for appropriate notice customers and implement
21		the new rates for service rendered on and after August 1, 2023.
22		

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- 1 Q: Would Commission approval of this rate result in just and reasonable rates?
- 2 A: Yes it would.

- 4 Q. Does this conclude your testimony?
- 5 A. Yes, it does.