

January 20, 2021

NHPUC
Attn: Executive Director
21 S. Fruit St. Ste. 10
Concord, NH 03301

Re: License Renewal Application for Calpine Energy Solutions, LLC, DM 16-063

Dear Executive Director Howland:

Please find attached a renewal application for Calpine Energy Solutions, LLC for a new three-year term as a Competitive Electric Power Supplier.

Should you have any questions, please feel free to contact me either at 619-684-8200 or at bryan.white@calpinesolutions.com.

Sincerely,

A handwritten signature in blue ink that reads 'Bryan C. White'.

Bryan C. White
Regulatory Compliance Analyst



Competitive Electric Power Supplier Application Form

This form may be used to: (1) apply for initial registration as a competitive electric power supplier (CEPS) in New Hampshire, (2) apply for renewal of registration as a CEPS in New Hampshire, and (3) notify the Commission of any changes to information in a previously filed CEPS application. *This form is provided as a convenience for filing only; you are required to provide all information specified under Puc 2006.01 when applying for initial or renewal registration as a CEPS, but you are not required to use this form when doing so.*

Indicate whether this application is for an initial registration or for a renewal. Initial <input type="checkbox"/> Renewal <input checked="" type="checkbox"/>		
Applicant's General Information		
Puc 2006.01(a)	Legal Name	Calpine Energy Solutions, LLC
	Trade Name (d/b/a) (if applicable)	N/A
Puc 2006.01(b)	Business Mailing Address	401 West A Street, Suite 500 San Diego, CA 92101
	Telephone Number	- - 1-877-273-6772
	E-Mail Address	customerservice@calpinesolutions.com
	Website Address	http://www.calpinesolutions.com
	Puc 2006.01(c)	Provide the state or jurisdiction of organization, if anything other than an individual.
Puc 2006.01(d)	Provide the name(s), title(s), business address(es), telephone number(s), and e-mail address(es) of the applicant if an individual, or of the applicant's principal(s) ¹ if it is anything other than an individual. Use additional sheets as needed.	
	Name	Please see Attachment 1
	Title	
	Business Mailing Address	
	Telephone Number	- -
	E-Mail Address	
	Name	
	Title	
	Business Mailing Address	
	Telephone Number	- -
	Email Address	
	Name	
	Title	
	Business Mailing Address	
	Telephone Number	- -
	E-Mail Address	

¹ "Principals" means, for a corporation, any of its officers, directors, or controlling shareholders, for a limited liability company, any of its managers or controlling members, for a partnership, any of its general partners, and for any other business entity, any of its personnel exercising executive functions and any of its controlling equity owners.



Affiliates and Subsidiaries		
Puc 2006.01(e)	Provide the following information regarding any affiliates ² and subsidiaries of the applicant that are conducting business in New Hampshire. Use additional sheets as needed.	
	Name of Entity	Champion Energy Services, LLC
	Business Address	1500 Rankin Rd, Suite 200
		Houston, TX 77073
	Telephone Number	- - 1-281-653-0050
	Provide a description of the business purpose of the entity. Electricity Provider	
	Provide a description of any agreements with any affiliated New Hampshire utility, and the docket number relative to the filing of any such agreements with the Commission.	
	N/A	
Name of Entity	North American Power & Gas, LLC	
Business Address	1500 Rankin Rd, Suite 200	
	Houston, TX 77073	
Telephone Number	- - 1-281-653-0050	
Provide a description of the business purpose of the entity. Electricity Provider		
Provide a description of any agreements with any affiliated New Hampshire utility, and the docket number relative to the filing of any such agreements with the Commission.		
N/A		

² "Affiliate" means any of the following:

- (a) Any person or entity that directly or indirectly owns, controls, or holds with power to vote a majority of the outstanding voting securities or such minority thereof as to give such person substantial control of another person or entity;
- (b) Any person or entity that is directly or indirectly owned, controlled, or held by any person or entity described in (a) above through either power to vote a majority of the outstanding voting securities or such a minority so as to maintain substantial control of such person or entity;
- (c) Any person or entity with which another person or entity has a management or service contract or arrangement that provides such person or entity with effective control over the management, supervision, or operation of the other person or entity; or
- (d) Any person or entity who or which actually exercises effective control over the management, supervision, or operation of another person or entity.



Customer Service Department Contact		
Puc 2006.01(f)	Name	Jamie Goon
	Title	Vice President
	Toll-Free Telephone Number (if available)	- - 1-877-273-6772
	Telephone Number	- - 1-619-684-8049
	E-Mail Address	customerservice@calpinesolutions.com

Customer Complaints Contact		
Puc 2006.01(g)(1)	Name	Jamie Goon
	Title	Vice President
	Business Mailing Address	401 West A Street, Suite 500
		San Diego, CA 92101
	Telephone Number	- - 1-877-273-6772
	E-Mail Address	customerservice@calpinesolutions.com

Regulatory Compliance Matters Contact		
Puc 2006.01(g)(2)	Name	Greg Bass
	Title	Regulatory Director
	Business Mailing Address	401 West A Street, Suite 500
		San Diego, CA 92101
	Telephone Number	- - 1-619-684-8199
	E-Mail Address	greg.bass@calpinesolutions.com

Commission Assessment Payments Contact		
Puc 2006.01(g)(3)	Name	Bryan White
	Title	Regulatory Compliance Analyst
	Business Mailing Address	401 West A Street, Suite 500
		San Diego, CA 92101
	Telephone Number	- - 1-619-684-8200
	E-Mail Address	bryan.white@calpinesolutions.com



Separate Attachments: Business Authority, Trade Name, ISO-NE Market Participation, and EDI Certification	
Puc 2006.01(h)	<p>Provide, as a separate attachment, evidence of the applicant's authorization to do business in New Hampshire from the New Hampshire secretary of state by submitting, with this application form, either of the following:</p> <p>(1) a recent printout of the applicant's listing on the N.H. Secretary of State website with the status "In Good Standing" or words of similar import; or</p> <p>(2) a copy of a certificate from the N.H. Secretary of State's office stating that the applicant is authorized to do business in New Hampshire. Please see Attachment 2</p>
Puc 2006.01(i)	<p>Provide, as a separate attachment, evidence of the applicant's registration of the trade name, if any, to be used by the applicant in New Hampshire from the New Hampshire secretary of state by submitting, with this application form, either of the following:</p> <p>(1) A recent printout of the applicant's trade name on the N.H. Secretary of State website with the status "Active" and indicating that the trade name is owned by the applicant; or</p> <p>(2) A copy of a certificate from the N.H. Secretary of State's office indicating that the applicant has registered as doing business under the trade name. N/A</p>
Puc 2006.01(j)	<p>Provide, as a separate attachment, evidence of the applicant's ISO New England market participant membership. Please see Attachment 3</p>
Puc 2006.01(k)	<p>Provide, as a separate attachment, electronic data interchange (EDI) certification from each electric distribution utility in whose franchise area the applicant intends to operate. Please see Attachment 4</p>

Franchise Areas, Customer Types to be Served, and Other States	
Puc 2006.01(l)	<p>List the utility franchise areas in which the applicant intends to operate and, to the extent the applicant does not intend to provide service in the entire franchise area of a utility, a delineation of the cities and towns where the applicant intends to provide service within each utility franchise area.</p> <p>Liberty, PSNH, and Unitil service territories</p>
Puc 2006.01(m)	<p>Provide a statement whether or not the applicant intends to serve the following types of customers: residential, small commercial, large commercial, and industrial.</p> <p>Calpine Solutions plans to serve large commercial and industrial customers.</p>
Puc 2006.01(n)	<p>List the other states or jurisdictions in which the applicant currently conducts business relating to the sale of electricity. CA, CT, DC, DE, IL, MA, MD, ME, MI, NJ, NY, OH, OR, PA, RI, TX, and VA.</p>



Customer Complaints	
Puc 2006.01(o)	<p>Use either the table below or a separate attachment to provide a list disclosing the number and type of customer complaints concerning the applicant or its principals and affiliates filed with or by any commission or regulatory agency, attorney general's office, or other governmental consumer protection regulatory authority, for the most recent 2 calendar years in every state or other jurisdiction in which the applicant has conducted business relating to the sale of electricity.</p> <p>In the table below, enter abbreviations of applicable states or the jurisdiction across the top row, complaint types in the left column, and, for each cell in the table, the number of complaints for each type within the applicable state or jurisdiction.</p>

		(enter applicable states/jurisdictions in row just below)										Total
		MD	OH	PA								
Complaint Type												
Inc. Trans. to				1								1
Variable Rate				1								1
"False rep. by												
utility prov."												
Overcharge			1	2								3
Slamming		2		1								3
												0
												0
												0
												0
												0
												0
												0
												0
												0
Total		2	1	5	0	0	0	0	0	0	0	0

The above numbers represent complaints for its affiliates; Calpine Energy Solutions, LLC has had no complaints in any state or jurisdiction in which it operates within the last two years.



Statements Regarding Applicant and its Principals		
Respond to each of the following questions with either "Yes" or "No."		
Puc 2006.01(p)(1)	Has applicant or any of its principals ever been convicted of any felony that has not been annulled by a court?	No
Puc 2006.01(p)(2)	Has applicant or any of its principals, within the 10 years immediately prior to application, had any civil, criminal, or regulatory sanctions or penalties imposed against it, him, or her pursuant to any state or federal consumer protection law or regulation?	No
Puc 2006.01(p)(3)	Has applicant or any of its principals, within the 10 years immediately prior to application, settled any civil, criminal, or regulatory investigation or complaint involving any state or federal consumer protection law or regulation?	No
Puc 2006.01(p)(4)	Is applicant or any of its principals currently the subject of any pending civil, criminal, or regulatory investigation or complaint involving any state or federal consumer protection law or regulation?	No
Puc 2006.01(p)(5)	Has applicant or any of its principals been denied authorization to provide competitive electricity supply service or electric aggregation service in any other state or jurisdiction?	No
Puc 2006.01(q)	If an affirmative answer is provided to any item above, then provide a detailed explanation of the occurrence and the related circumstances. Use additional sheets as needed.	

Telemarketing		
Puc 2006.01(s)	Does the applicant intend to telemarket? Respond with either "Yes" or "No."	No
If the response to the question above is "Yes," then respond to the following three questions:		
Puc 2006.01(r)(1)	Will the applicant maintain a list of customers who request being placed on the applicant's do-no-call list for the purposes of telemarketing?	
Puc 2006.01(r)(2)	Will the applicant obtain monthly updated do-no-call lists from the National Do Not Call Registry?	
Puc 2006.01(r)(3)	Will the applicant NOT initiate calls to New Hampshire customers who have either requested being placed on the applicant's do-not-call list(s) or who are listed on the National Do Not Call Registry?	

In-Person Solicitation of Residential Customers		
Puc 2006.01(u)	Does the applicant intend to enroll residential customers through in-person solicitation at the customer's residence? Respond with either "Yes" or "No."	No
If the response to the question above is "Yes," then provide the following items as separate attachments:		
Puc 2006.01(t)(1)	A plan for in-person solicitation of residential customers at their residences, including provisions to ensure legal and regulatory compliance and quality assurance.	
Puc 2006.01(t)(2)	A description of the applicant's training program for employees or representatives who will conduct in-person solicitation of residential customers at their residences.	
Puc 2006.01(t)(3)	An identification of any third party vendor or vendors the applicant intends to use to conduct in-person solicitation of residential customers at their residences.	
Puc 2006.01(t)(4)	A copy of the applicant's performance standards and code of conduct for any employees, representatives, or vendors who or which will conduct in-person solicitation of residential customers at their residences.	
Puc 2006.01(t)(5)	A copy of field audit standards used to evaluate the performance of employees, representatives, or vendors who or which will conduct in-person solicitation of residential customers at their residences.	



Sample Bill Form		
Puc 2006.01(v)	Does the applicant intend to use only the utility's billing service? Respond with either "Yes" or "No."	No
Puc 2006.01(v)	If the response to the question above is "No," then provide a sample of the bill form(s) the applicant intends to use as a separate attachment. Please see Attachment 5	

Residential and Small Commercial Customer Contracts		
Puc 2006.01(w)	Does the applicant intend to serve residential and small commercial customers? Respond with either "Yes" or "No."	No
If the response to the question above is "Yes," then provide the following item as a separate attachment:		
Puc 2006.01(w)	A copy of each contract to be used for residential customers and for small commercial customers, including any schedules or other documentation attached to, incorporated into, or referenced in such contract.	

File Financial Security Instrument		
Refer to Puc 2003.03 for the financial security requirements.		
Puc 2003.01(b)(2)	Provide an original executed financial security instrument that meets the requirements of Puc 2003.03. The original and continuation certificates are currently on file.	
	File the original, executed financial security instrument with the Executive Director. The financial security instrument can be filed separately from the application form, by U.S. mail, overnight express, or hand delivery.	

Submit Application Fee (For Initial Applications Only)		
Puc 2003.01(b)(3)	For an application for initial registration, submit payment of the application fee in the amount of \$250.00 to the Executive Director by U.S. mail, overnight express, or hand delivery. Make check payable to: New Hampshire Public Utilities Commission.	
Note that there is no fee for a renewal application.		

Expected Marketing Start Date		
Puc 2006.01(x)	Provide the date upon which the applicant expects to commence marketing its services to customers in New Hampshire.	<u>2011</u> Date

Attestation and Signature		
Puc 2006.01(y) and (z)	<p>BY SIGNING BELOW, THE APPLICANT REPRESENTATIVE CERTIFIES THAT IT HAS THE AUTHORITY TO FILE THE APPLICATION ON BEHALF OF THE CEPS AND ATTESTS THAT THE CONTENTS OF THE APPLICATION ARE TRUTHFUL, ACCURATE, AND COMPLETE.</p> <p><i>Bryan White</i> _____ Signature of the applicant or its authorized representative</p> <p>Name: Bryan White</p> <p>Title: Regulatory Compliance Analyst</p>	<p><u>01/20/2021</u> Date</p>

Filing Instructions		
	<p>1) Mail an original and two paper copies of this form and all separate attachments to: Executive Director, NHPUC, 21 South Fruit St., Suite 10, Concord, NH 03301</p> <p>2) E-mail a PDF of this form and all separate attachments to: Executive.Director@puc.nh.gov</p>	

ATTACHMENT 1

Name	Title	Address
Wood, James M.	President and Chief Executive Officer	401 West A Street, Suite 500 San Diego, CA 92101
Huber, Jeffrey A.	Vice President and Controller	401 West A Street, Suite 500 San Diego, CA 92101
Rauf, Zamir	Chief Financial Officer	717 Texas Avenue, Suite 1000 Houston, TX 77002
Welch, Drake A.	Vice President – Customer Care	401 West A Street, Suite 500 San Diego, CA 92101
Ruggles, Robert Mark	Vice President – Regional Pricing and Supply ERCOT Desk	717 Texas Avenue, Suite 1000 Houston, TX 77002
Fallmer, Sean G.	Senior Vice President, Pricing and Structure	401 West A Street, Suite 500 San Diego, CA 92101
Kimzey, Bryan	Vice President	717 Texas Avenue, Suite 1000 Houston, TX 77002
Koshkin, Jeff	Vice President	717 Texas Avenue, Suite 1000 Houston, TX 77002
Stephenson, Caleb	Vice President	717 Texas Avenue, Suite 1000 Houston, TX 77002
Malik, Kaiser	Vice President and Asst. Secretary	717 Texas Avenue, Suite 1000 Houston, TX 77002
Novotny, Andrew	Vice President	717 Texas Avenue, Suite 1000 Houston, TX 77002
Miller, W. Thaddeus	Corporate Secretary	717 Texas Avenue, Suite 1000 Houston, TX 77002

ATTACHMENT 2

Search Business Names

[← Back to Home \(/online/BusinessInquire\)](#)

Search Result

Business Name	Business ID	Homestate Name	Previous Name	Business Type	Principal Office Address	Registered Agent Name	Status
CALPINE ENERGY SOLUTIONS, LLC (/online/BusinessInquire/BusinessInformation? businessID=475731)	644243	CALPINE ENERGY SOLUTIONS, LLC	NOBLE AMERICAS ENERGY SOLUTIONS LLC	Foreign Limited Liability Company	401 WEST A STREET SUITE 500, San Diego, CA, 92101, USA	CORPORATION SERVICE COMPANY	Good Standing
CALPINE ENERGY SOLUTIONS, LLC (/online/BusinessInquire/BusinessInformation? businessID=475731)	644243	CALPINE ENERGY SOLUTIONS, LLC	NOBLE AMERICAS ENERGY SOLUTIONS LLC	Foreign Limited Liability Company	401 WEST A STREET SUITE 500, San Diego, CA, 92101, USA	CORPORATION SERVICE COMPANY	Good Standing
CALPINE ENERGY SOLUTIONS, LLC (/online/BusinessInquire/BusinessInformation? businessID=584599)	759554		CAPLINE ENERGY SOLUTIONS, LLC	Domestic Limited Liability Company	NONE	N/A	Reserved Name Expired

Page 1 of 1, records 1 to 3 of 3

[Back](#)

NH Department of State, 107 North Main St. Room 204, Concord, NH 03301 -- [Contact Us \(/online/Home/ContactUS\)](#)

Version 2.1 © 2014 PCC Technology Group, LLC, All Rights Reserved.

ATTACHMENT 3

Effective: 1/1/2021

NEPOOL Participants
Alpha by Voting Member
Related Persons indented beneath

NAME OF PARTICIPANT	Generation Sector	Transmission Sector	Supplier Sector	AR Sector	Publicly-Owned Entity Sector	End User Sector	Prov Memb Group Seat
<i>Pioneer Hydro Electric Co., Inc.</i>							
<i>Putnam Hydropower, Inc.</i>							
<i>Rocky Gorge Corporation</i>							
<i>SWEB Development USA, LLC</i>							
Archer Energy, LLC			1				
Ashburnham Municipal Light Department					1		
Associated Industries of Massachusetts (O)						1	
Astral Energy LLC			1				
Atlantic Energy MA LLC			1				
AVANGRID							
<i>Central Maine Power Company</i>		0.5					
<i>New York State Electric & Gas Corporation</i>							
<i>United Illuminating Company, The</i>		0.5					
<i>UIL Distributed Resources LLC</i>							
<i>GenConn Energy LLC</i>							
<i>Avangrid Networks, Inc. (Provisional)</i>							
<i>Avangrid Renewables, LLC</i>							
<i>Vineyard Wind LLC</i>							
Axon Energy, LLC			1				
Backyard Farms Energy, LLC						1	
Backyard Farms LLC							
Bath Iron Works Corporation (L)						1	
<i>Longreach Energy, LLC</i>							
Belmont Municipal Light Department					1		
BioUrja Power, LLC			1				
Block Island Utility District					1		
Borrego Solar Systems, Inc.				1			
Boston Energy Trading and Marketing LLC			1				
Boylston Municipal Light Department					1		
BP Energy Company			1				
Braintree Electric Light Department					1		
<i>Energy New England LLC</i>							
<i>Utility Services, Inc. (S)</i>							
Brookfield Renewable Trading and Marketing LP			1				
<i>Bear Swamp Power Company LLC</i>							
<i>Black Bear Hydro Partners, LLC</i>							
<i>Brookfield Energy Marketing Inc.</i>							
<i>Brookfield Energy Marketing LP</i>							
<i>Brookfield Renewable Energy Marketing US LLC</i>							
<i>Brookfield White Pine Hydro LLC</i>							
<i>Footprint Power Salem Harbor Development LP</i>							
<i>Granite Reliable Power, LLC</i>							
<i>Hartree Partners, LP</i>							
TerraForm / Stetson Holdings							
<i>Stetson Holdings, LLC</i>							
<i>Blue Sky East, LLC</i>							
<i>Canandaigua Power Partners, LLC</i>							
<i>Evergreen Wind Power III, LLC</i>							
<i>MA Operating Holdings, LLC</i>							
<i>Mass Solar 1, LLC</i>							
<i>Niagara Wind Power, LLC</i>							
<i>Stetson Wind II, LLC</i>							
<i>Vermont Wind, LLC</i>							
Bruce Power Inc.			1				
Burlington Electric Department					1		
C.N. Brown Electricity, LLC			1				
Calpine Energy Services, LP			1				
Calpine Energy Solutions, LLC							
<i>Champion Energy Marketing, LLC</i>							
<i>Convergent Energy and Power LP</i>							
<i>North American Power and Gas, LLC</i>							
Cape Light Compact JPE (O)						1	

Effective: 1/1/2021

41037331_233

ATTACHMENT 4

From: Supplier Services [mailto:Supplier.Services@us.ngrid.com]
Sent: Monday, March 14, 2011 9:02 AM
To: Macek, Joseph
Cc: Supplier Services
Subject: Testing complete - Noble Americas Energy Solutions #59726

Amen!

Noble Americas Energy Solutions has successfully completed EDI Phase III electric 1-bill testing for NH.

Let me know when you will be able to perform connectivity for production.

Thank you.

Donna Laura

From: Supplier Services [mailto:Supplier.Services@us.ngrid.com]
Sent: Monday, March 21, 2011 11:21 AM
To: Macek, Joseph; Supplier Services
Cc: Martinez, Elorita
Subject: Testing complete - Noble Americas Energy Solutions #59726

Noble has completed testing.

Next steps, be sure to obtain your load asset id for this territory.

And please submit a rate sheet for any accounts you plan to enroll.

Also was banking information going to remain the same? If there are any changes you must submit a new ACH form which I can send to you.

Please let me know if you need one.

Thank you.

Donna Laura



Electronic Data Interchange (EDI) Certification

Unitil Energy Systems, Inc. (UES)

Issued to: Noble Americas Energy Solutions LLC
Represented by: Greg Bass

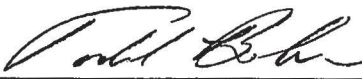
Issued by: Unitil Energy Systems, Inc.
Represented by: Todd Bohan, Energy Analyst

Date: August 22, 2011

This is official notification of the successful completion of Electric EDI testing between Unitil Energy Systems and Noble Americas Energy Solutions LLC. As of August 22, 2011, Unitil Energy Systems does hereby declare Noble Americas Energy Solutions LLC as a certified EDI trading partner capable of exchanging the following transactions:

810	Invoice
814	Change
814	Drop
814	Enrollment
814	Historical Usage Request
820	Payment Notification
867	Historical Usage
867	Monthly Usage
997	Functional Acknowledgement

Noble Americas Energy Solutions LLC has successfully satisfied all the requirements of connectivity with Unitil Energy Systems. Noble Americas Energy Solutions LLC has also proven through detailed transaction testing its understanding of the business rules and EDI formats required for account maintenance, and billing (dual and LDC rate-ready consolidated) as described by the New Hampshire Public Utilities Commission and using V12 version 4010 standards.


Signature
8/22/11
Date

Todd Bohan
Energy Analyst II
Unitil Service Corp.
6 Liberty Lane West
Hampton, NH 03842-1720
supplierservices@unitil.com



Liberty Utilities™

COMPLETION OF EDI TESTING

This is to certify that on JUNE 24th, 2014

Noble Americas Energy Solutions, LLC

completed all of the requirements of New Hampshire
Code of Administrative Rules, Section PUC 2003.01(d).

Deborah M. Gilbertson, Manager of Retail Choice
Liberty Utilities (Granite State Electric) Corp.
15 Buttrick Rd, Londonderry NH 03053

ATTACHMENT 5



Customer Sample
Attn: Accounts Payable
401 W A St #500
San Diego, CA 92101

Account Number: xxxxxx
Invoice Number: 12345678910
Invoice Date: December 18, 2020
Payment Terms: NET xx DAYS
Page 1 of 3

Did You Know?

Should you have questions after reviewing your invoice, email your Account Analyst at CSAccountAnalysts@CalpineSolutions.com, or call 1-877-273-6772, Option 1, Dial 0, Ext. 8107.

HOW ARE WE DOING? We are always looking for additional ways to ensure your satisfaction. If you would like to share about excellent customer care you've received or ways to improve our service, we'd love to hear from you! Please email us at wecare@calpinesolutions.com or write to us at: Calpine Energy Solutions / Customer Care / 401 W A Street, Suite 500 / San Diego, CA 92101

ACCOUNT SUMMARY INFORMATION

Previous Balance	\$18,173.61
Payment Received	\$(18,173.61)
Account Balance Before Current Charges	\$0.00
CURRENT CHARGES	
Physical Energy-Current	\$20,028.05
Energy Charges	\$20,028.05
Total Current Charges	\$20,028.05
Total Amount Due	\$20,028.05

Please see billing details on the following pages.

Automate Your Payments Today!

Conveniently pay your invoices via Auto-Pay, now available at Calpine!
Please email CSAutoPay@calpinesolutions.com for more information.



Questions?
WWW.CALPINESOLUTIONS.COM
1-877-273-6772

Detach here and return this portion with your payment.

Account Number xxxxxx
Invoice Number 12345678910
Due Date December 18, 2020
Total Due NET xx DAYS

Amount Enclosed \$

Please Mail Payment to:
Calpine Energy Solutions
P.O. Box 730964, Dallas, TX 75373-0964

FOR CHANGE OF ADDRESS:
Please contact your Account Analyst
above.

Customer Sample
Attn: Accounts Payable
401 W A St #500
San Diego, CA 92101

**CONTACT
INFORMATION**

Visit our Web Site at:
www.CalpineSolutions.com

Contact Calpine Energy Solutions:
Phone: 1-877-273-6772

Correspondence Address:
Calpine Energy Solutions
401 W A Street, Suite 500
San Diego, CA 92101

Mail Payments to:
Calpine Energy Solutions
P.O. Box 730964
Dallas, TX 75373-0964

Expedite Mail/Overnight Address:
JP Morgan Chase
ATTN: Calpine Energy Solutions
Lockbox # 730964
14800 Frye Road, 2nd Floor
Fort Worth, TX 76155

Wire / ACH Instructions:
JP Morgan Chase Bank
New York, New York
ABA: #021000021
Account: #771045440

To set up Auto-Pay email:
CSAutoPay@CalpineSolutions.com

Email Remittance Advice to:
CSRemit@CalpineSolutions.com

Calpine Energy Solutions
Federal TIN 95-4686779

TX License Number: 10017

GENERAL INFORMATION

ELECTRICITY: Physical Energy Charges -- Charges are based on your actual metered kilowatt hours (kwh) and your Weighted Average Cost of Electricity (WACOE).

ELECTRICITY: Weighted Average Cost of Electricity (WACOE) -- Physical electricity prices are determined by computing an hourly (or 15 min. interval) weighted average cost. The WACOE is based on your physical price agreement with Calpine Energy Solutions, actual aggregate usage, and various ancillary service charges and fees charged by your Regional Transmission Organization (RTO). Initial invoices may be based on estimated RTO charges and/or estimated aggregate usage. Initial invoices, if estimated, will be recalculated when all actual charges can be determined. Any adjustments will be included in the current invoice.

FINANCIAL SETTLEMENTS -- Financial results of non-physical commodity related transactions.

PRIOR PERIOD ADJUSTMENTS -- Adjustments to previously invoiced transactions, per your contract with Calpine Energy Solutions. These adjustments result from changes in bill determinants that are recalculated utilizing best available information.

OTHER CHARGES -- Additional charges per your contract with Calpine Energy Solutions.

TAXES -- All applicable taxes, assessments, fees and withholdings.

METER READINGS -- To access your meter reading information, please reference your utility bill.

CONSUMPTION -- To request and receive actual consumption information for each billing period during the prior year or the months therein during which Calpine Energy Solutions was your service provider, please contact CSAccountAnalysts@CalpineSolutions.com or call our toll free phone number 1-877-273-6772.

PENALTIES -- For additional information regarding penalties, including but not limited to late payment penalties, please refer to your Electricity Sales and Purchase Agreement in place with Calpine Energy Solutions. To obtain a replacement copy of this agreement please contact CSAccountAnalysts@CalpineSolutions.com or call toll free 1-877-273-6772.

DISPUTES -- Should a dispute occur, you have the right to file a complaint with the New Hampshire Public Utilities Commission's Consumer Affairs Division after you have attempted to resolve the dispute with Calpine Energy Solutions. Please see the article of your contract titled "Billing Payment and Credit" for more information. Solutions can be contacted at CSAccountAnalysts@CalpineSolutions.com or our toll free phone number 1-877-273-6772. The toll free telephone number for the New Hampshire Public Utilities Commission's Consumer Affairs Division is 1-800-852-3793.

OUTAGES -- To report a power outage or address concerns about the safety of the electric power system, please call the toll free number below (available 24 hours a day - 7 days per week).

Your local distribution company is --
Eversource - NH
PO Box 330
Manchester, NH 03105-0330
Telephone: 866-554-6025
Outage: 800-662-7764



Account Number:xxxxxx
Invoice Number:12345678910
Invoice Date:December 18, 2020
Payment Terms:NET xx DAYS
Page 3 of3

CURRENT CHARGES

123 Sample Road
City, NH, 03060-5702

Eversource - NH #
xxxxxxxxxxxxxx

PHYSICAL ENERGY - CURRENT PERIOD

Electric Service- Physical	Usage (kWh)	Avg Price	Charges	Taxes	Total Charges
Nov 10, 2020- Dec 11, 2020					
Mtr.# xxxxxxxxxxxxx	251,200 Total				
	251,200	\$0.079729	\$20,028.05		
Total Nov 10, 2020- Dec 10, 2020 Charges for LDC # xxxxxxxxxxxxx					\$20,028.05

PHYSICAL ENERGY

\$20,028.05

SUBTOTAL: Eversource - NH # xxxxxxxxxxxxx

\$20,028.05

TOTAL CURRENT CHARGES

\$20,028.05

FORM OF SURETY BOND

WITNESSETH: This Surety Bond given by **Champion Energy Services, LLC**, as Principal, and **Atlantic Specialty Insurance Company**, as Surety, which are jointly and severally bound unto **New Hampshire Public Utilities Commission**, as Oblige, in the amount of **One Hundred Thousand and NO/100 Dollars (\$100,000.00)** (U.S.), for the payment of which the Principal and Surety bind themselves, their heirs, executors, administrators, successors, assigns, or other legal representatives.

WHEREAS, the Principal has filed an application with the **New Hampshire Public Utilities Commission** ("NHPUC" or "Obligee") seeking approval to operate as a **Competitive Electric Power Supplier** ("CEPS"); and

WHEREAS, NHPUC rules require that a CEPS must maintain an appropriate amount of financial security; and

WHEREAS, the Principal must post the Bond amount to cover its financial security obligation to the NHPUC; and

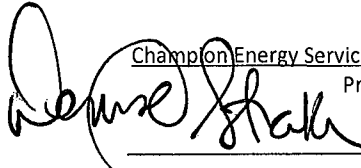
WHEREAS, the Bond amount may be subsequently increased pursuant to NHPUC rules;

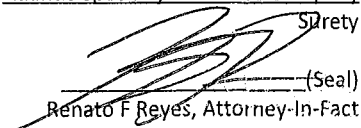
NOW, THEREFORE, upon notice from Oblige of Principal's non-performance of its duties as a New Hampshire CEPS, or Principal's fraud or other violations of the laws, rules, decisions, and orders applicable to Principal's CEPS registration, Surety shall immediately pay to Oblige the amount specified by Oblige, not to exceed the amount of this Bond. This Bond shall remain in full force and effect for the term set forth below unless terminated as provided below.

This Bond is subject to the following terms, limitations, and conditions:

1. The term of this bond shall be for one year, commencing on **3/01/2018** and terminating on **3/01/2019**, with a 6 month extended claims, draws, or demand period. This bond may be extended by continuation certificate for additional periods from the expiry date hereof. Notwithstanding the foregoing, this Bond may not be terminated prior to twelve (12) months after the date hereof.
2. That no proceeding in law or in equity may be brought under this Bond unless the same shall be commenced and process served prior to the expiration of six (6) months from the date of termination of this Bond.
3. The New Hampshire Public Utilities Commission may draw upon this financial security instrument if and when the Principal has failed to make required payment(s) and/or payment arrangements in accordance with the terms and conditions of an order issued by the New Hampshire Public Utilities Commission.

IN WITNESS THEREOF, said Principal and said Surety have caused these presents to be duly signed and sealed this 14th day of February, 2018.


Champion Energy Services, LLC
Principal
(Seal)

Atlantic Specialty Insurance Company
Surety

(Seal)
Renato F. Reyes, Attorney-In-Fact

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

A Notary Public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California

County of Los Angeles

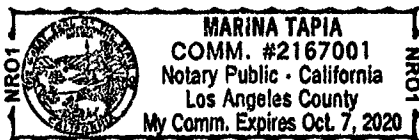
On FEB 14 2018 before me, Marina Tapia, Notary Public, personally appeared Renato F. Reyes who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature

Signature of Notary Public





Power of Attorney

KNOW ALL MEN BY THESE PRESENTS, that ATLANTIC SPECIALTY INSURANCE COMPANY, a New York corporation with its principal office in Plymouth, Minnesota, does hereby constitute and appoint: **Edward C. Spector, Tracy Aston, Simone Gerhard, Thomas Branigan, Marina Tapia, Renato F Reyes, April Martinez**, each individually if there be more than one named, its true and lawful Attorney-in-Fact, to make, execute, seal and deliver, for and on its behalf as surety, any and all bonds, recognizances, contracts of indemnity, and all other writings obligatory in the nature thereof; provided that no bond or undertaking executed under this authority shall exceed in amount the sum of: **sixty million dollars (\$60,000,000)** and the execution of such bonds, recognizances, contracts of indemnity, and all other writings obligatory in the nature thereof in pursuance of these presents, shall be as binding upon said Company as if they had been fully signed by an authorized officer of the Company and sealed with the Company seal. This Power of Attorney is made and executed by authority of the following resolutions adopted by the Board of Directors of ATLANTIC SPECIALTY INSURANCE COMPANY on the twenty-fifth day of September, 2012:

Resolved: That the President, any Senior Vice President or Vice-President (each an "Authorized Officer") may execute for and in behalf of the Company any and all bonds, recognizances, contracts of indemnity, and all other writings obligatory in the nature thereof, and affix the seal of the Company thereto; and that the Authorized Officer may appoint and authorize an Attorney-in-Fact to execute on behalf of the Company any and all such instruments and to affix the Company seal thereto; and that the Authorized Officer may at any time remove any such Attorney-in-Fact and revoke all power and authority given to any such Attorney-in-Fact.

Resolved: That the Attorney-in-Fact may be given full power and authority to execute for and in the name and on behalf of the Company any and all bonds, recognizances, contracts of indemnity, and all other writings obligatory in the nature thereof, and any such instrument executed by any such Attorney-in-Fact shall be as binding upon the Company as if signed and sealed by an Authorized Officer and, further, the Attorney-in-Fact is hereby authorized to verify any affidavit required to be attached to bonds, recognizances, contracts of indemnity, and all other writings obligatory in the nature thereof.

This power of attorney is signed and sealed by facsimile under the authority of the following Resolution adopted by the Board of Directors of ATLANTIC SPECIALTY INSURANCE COMPANY on the twenty-fifth day of September, 2012:

Resolved: That the signature of an Authorized Officer, the signature of the Secretary or the Assistant Secretary, and the Company seal may be affixed by facsimile to any power of attorney or to any certificate relating thereto appointing an Attorney-in-Fact for purposes only of executing and sealing any bond, undertaking, recognizance or other written obligation in the nature thereof, and any such signature and seal where so used, being hereby adopted by the Company as the original signature of such officer and the original seal of the Company, to be valid and binding upon the Company with the same force and effect as though manually affixed.

IN WITNESS WHEREOF, ATLANTIC SPECIALTY INSURANCE COMPANY has caused these presents to be signed by an Authorized Officer and the seal of the Company to be affixed this eighth day of December, 2014.

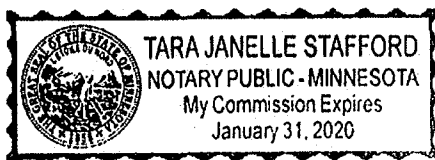
STATE OF MINNESOTA
HENNEPIN COUNTY

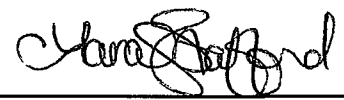


By


Paul J. Brehm, Senior Vice President

On this eighth day of December, 2014, before me personally came Paul J. Brehm, Senior Vice President of ATLANTIC SPECIALTY INSURANCE COMPANY, to me personally known to be the individual and officer described in and who executed the preceding instrument, and he acknowledged the execution of the same, and being by me duly sworn, that he is the said officer of the Company aforesaid, and that the seal affixed to the preceding instrument is the seal of said Company and that the said seal and the signature as such officer was duly affixed and subscribed to the said instrument by the authority and at the direction of the Company.



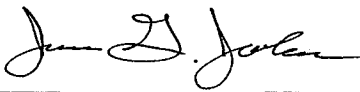

Notary Public

I, the undersigned, Assistant Secretary of ATLANTIC SPECIALTY INSURANCE COMPANY, a New York Corporation, do hereby certify that the foregoing power of attorney is in full force and has not been revoked, and the resolutions set forth above are now in force.

Signed and sealed. Dated FEB 14 2018 day of _____.

This Power of Attorney expires
October 1, 2019




James G. Jordan, Assistant Secretary

CONTINUATION
CERTIFICATE

ATLANTIC SPECIALTY INSURANCE COMPANY , Surety upon

a certain Bond No. 800030681

dated effective 03/01/2018
(MONTH-DAY-YEAR)

on behalf of CHAMPION ENERGY SERVICES, LLC
(PRINCIPAL)

and in favor of NEW HAMPSHIRE PUBLIC UTILITIES COMMISSION
(OBLIGEE)

does hereby continue said bond in force for the further period

beginning on 3/1/2020
(MONTH-DAY-YEAR)

and ending on 3/1/2021
(MONTH-DAY-YEAR)

Amount of bond \$ 100,000.00

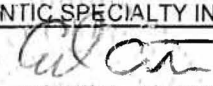
Description of bond Electric Power Supplier

Premium: \$ 1,130.00

PROVIDED: That this continuation certificate does not create a new obligation and is executed upon the express condition and provision that the Surety's liability under said bond and this and all Continuation Certificates issued in connection therewith shall not be cumulative and that the said Surety's aggregate liability under said bond and this and all such Continuation Certificates on account of all defaults committed during the period (regardless of the number of years) said bond had been and shall be in force, shall not in any event exceed the amount of said bond as hereinbefore set forth.

Signed and dated on January 16, 2020
(MONTH-DAY-YEAR)

ATLANTIC SPECIALTY INSURANCE COMPANY

By 
ATTORNEY-IN-FACT Edward C. Spector

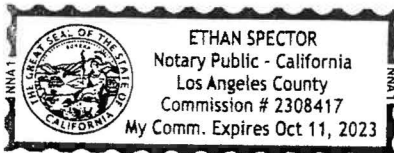
CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

A Notary Public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California

County of Los Angeles

On JAN 16 2020 before me, Ethan Spector, Notary Public, personally appeared Edward C. Spector who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/~~are~~ subscribed to the within instrument and acknowledged to me that he/~~she/they~~ executed the same in his/~~her/their~~ authorized capacity(ies), and that by his/~~her/their~~ signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature

A handwritten signature in blue ink, appearing to be 'Ethan Spector', written over a horizontal line.

Signature of Notary Public



Power of Attorney

KNOW ALL MEN BY THESE PRESENTS, that ATLANTIC SPECIALTY INSURANCE COMPANY, a New York corporation with its principal office in Plymouth, Minnesota, does hereby constitute and appoint: **Edward C. Spector, Tracy Aston, Simone Gerhard, Thomas Branigan, Marina Tapia, April Martinez, KD Wapato, Donna Garcia, Rosa E. Rivas, Samantha Fazzini, Nathan Varnold**, each individually if there be more than one named, its true and lawful Attorney-in-Fact, to make, execute, seal and deliver, for and on its behalf as surety, any and all bonds, recognizances, contracts of indemnity, and all other writings obligatory in the nature thereof; provided that no bond or undertaking executed under this authority shall exceed in amount the sum of: **sixty million dollars (\$60,000,000)** and the execution of such bonds, recognizances, contracts of indemnity, and all other writings obligatory in the nature thereof in pursuance of these presents, shall be as binding upon said Company as if they had been fully signed by an authorized officer of the Company and sealed with the Company seal. This Power of Attorney is made and executed by authority of the following resolutions adopted by the Board of Directors of ATLANTIC SPECIALTY INSURANCE COMPANY on the twenty-fifth day of September, 2012:

Resolved: That the President, any Senior Vice President or Vice-President (each an "Authorized Officer") may execute for and in behalf of the Company any and all bonds, recognizances, contracts of indemnity, and all other writings obligatory in the nature thereof, and affix the seal of the Company thereto; and that the Authorized Officer may appoint and authorize an Attorney-in-Fact to execute on behalf of the Company any and all such instruments and to affix the Company seal thereto; and that the Authorized Officer may at any time remove any such Attorney-in-Fact and revoke all power and authority given to any such Attorney-in-Fact.

Resolved: That the Attorney-in-Fact may be given full power and authority to execute for and in the name and on behalf of the Company any and all bonds, recognizances, contracts of indemnity, and all other writings obligatory in the nature thereof, and any such instrument executed by any such Attorney-in-Fact shall be as binding upon the Company as if signed and sealed by an Authorized Officer and, further, the Attorney-in-Fact is hereby authorized to verify any affidavit required to be attached to bonds, recognizances, contracts of indemnity, and all other writings obligatory in the nature thereof.

This power of attorney is signed and sealed by facsimile under the authority of the following Resolution adopted by the Board of Directors of ATLANTIC SPECIALTY INSURANCE COMPANY on the twenty-fifth day of September, 2012:

Resolved: That the signature of an Authorized Officer, the signature of the Secretary or the Assistant Secretary, and the Company seal may be affixed by facsimile to any power of attorney or to any certificate relating thereto appointing an Attorney-in-Fact for purposes only of executing and sealing any bond, undertaking, recognizance or other written obligation in the nature thereof, and any such signature and seal where so used, being hereby adopted by the Company as the original signature of such officer and the original seal of the Company, to be valid and binding upon the Company with the same force and effect as though manually affixed.

IN WITNESS WHEREOF, ATLANTIC SPECIALTY INSURANCE COMPANY has caused these presents to be signed by an Authorized Officer and the seal of the Company to be affixed this twenty-ninth day of April, 2019.

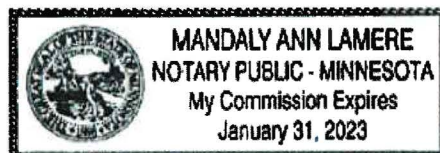


By

Paul J. Brehm, Senior Vice President

STATE OF MINNESOTA
HENNEPIN COUNTY

On this twenty-ninth day of April, 2019, before me personally came Paul J. Brehm, Senior Vice President of ATLANTIC SPECIALTY INSURANCE COMPANY, to me personally known to be the individual and officer described in and who executed the preceding instrument, and he acknowledged the execution of the same, and being by me duly sworn, that he is the said officer of the Company aforesaid, and that the seal affixed to the preceding instrument is the seal of said Company and that the said seal and the signature as such officer was duly affixed and subscribed to the said instrument by the authority and at the direction of the Company.



Notary Public

I, the undersigned, Secretary of ATLANTIC SPECIALTY INSURANCE COMPANY, a New York Corporation, do hereby certify that the foregoing power of attorney is in full force and has not been revoked, and the resolutions set forth above are now in force.

Signed and sealed. Dated _____ day of **JAN 16 2020**



This Power of Attorney expires
January 31, 2023

Christopher V. Jerry, Secretary