

**Josh Wasylyk
Lawren Murray
Ontario Energy Board
2300 Yonge Street, 27th Floor
PO Box 2319
Toronto, ON M4P 1E4**

Re: Cost Claim for EB-2022-0295

Dear Mr. Wasylyk and Mr. Murray:

Please accept our materials submitted via the OEB Portal for our Cost Claim for Chris Neme's work on the Natural Gas DSM Stakeholder Advisory Group (SAG) and Evaluation Advisory Committee (EAC) from April 1, 2023 through October 31, 2023.

Sincerely,



**Mariana Du Brul
Administrative Manager**

EB-2022-0295 : 1 : Mariana Du Brul

COST CLAIM NUMBER
1783

SUBMISSION DEADLINE DATE
December 12, 2023

CLAIM STATUS
Approved by Finance

EB#
EB-2022-0295: Initiatives: Policy Dev, CDM:
Ontario Energy Board

OTHER EB#S

PHASE #*
1

INTERVENOR
Du Brul, Mariana; +1 (802) 482-4940
finance@energyfuturesgroup.com

INTERVENOR COMPANY*
Energy Futures Group,
Hinesburg: Corporation

INTERVENOR TYPE
Tax Exempt

HST RATE ONTARIO
0.00

EXCHANGE RATE

COUNTRY

HST NUMBER

LATE SUBMISSION ALLOWED
No

EXTENSION DEADLINE DATE

PARTICIPANTS

New	Non-Filing Participant First, Last Name	Filing Participant	Total (\$)	Total Hours	Participant Claim Status
No	,	Neme, Chris; +1 (802) 482-5001 x.1 cneme@energyfuturesgroup.com	19,800.00	60.00	Submitted

ATTACHMENTS

Attachment	Document Type	Import Message
EnergyFuturesGroup_CostClaim_CoverLetter_20231207.pdf	Cover Letter	
EFG EB-2022-0295 Cost Claim 120720231430.pdf		

TOTAL LEGAL/CONSULTANT/OTHER FEES
19,800.00

TOTAL DISBURSEMENTS
0.00

TOTAL HST
0.00

TOTAL CLAIM
19,800.00

TOTAL AMOUNT AWARDED

TOTAL HOURS CLAIMED
60.00

TOTAL HOURS DISALLOWED

REASON FOR
DISALLOWANCE

REASON FOR
DISALLOWANCE - 2

REASON FOR
DISALLOWANCE - 3

MAKE CHEQUE PAYABLE TO
Energy Futures Group, Inc.

SEND PAYMENT TO ADDRESS
PO Box 587
Hinesburg, VT 05461
USA

ATTENTION

SUBMIT SECTION

I am a representative of the Party. I have examined all of the documentation in support of this cost claim. The costs incurred and time spent are directly related to the Party's participation in the OEB Process referred to above.

This cost claim does not include any costs for work done, or time spent, by a person that is an employee or officer of the Party as described in section 6.05 and 6.09 of the OEB's Practice Direction on Cost Awards.

The information (fees and disbursements) filed in this cost claim is complete and accurate and in accordance with the OEB's Practice Direction for Cost Awards and Appendix A, the Cost Awards Tariff.

SUBMITTED BY
Chris Neme

DATE SUBMITTED
December 07, 2023

CASE EB-2022-0295: Initiatives: Policy Dev, CDM: Ontario Energy Board	COST CLAIM EB-2022-0295 : 1 : Mariana Du Brul	INTERVENOR NAME Du Brul, Mariana; +1 (802) 482-4940 finance@energyfuturesgroup. com	PARTICIPANT CLAIM STATUS Submitted
FILING PARTICIPANT Neme, Chris; +1 (802) 482-5001 x.1 cneme@energyfuturesgroup.com	NEW PARTICIPANT No	NON-FILING PARTICIPANT F. NAME	NON-FILING PARTICIPANT L. NAME
SERVICE PROVIDER TYPE* Consultant	YEAR CALLED TO BAR*	COMPLETED YEARS PRACTICING/YEARS OF RELEVANT EXPERIENCE* 37	HOURLY RATE 330
HST RATE CHARGED* 0.00	CV STATUS (FOR CONSULTANT/ANALYST) CV Provided within Previous 24 Months	LAST CV DATE August 21, 2023	OVERRIDE HOURLY RATE No
HST NUMBER	HEARINGS No	CONSULTATIONS Yes	DISBURSEMENTS No

CONSULTATION

Consultation		Consultations		Consultations		Consultations	
Hours		Subtotal (\$)		Total Tax (\$)		Total (\$)	
60.00		19,800.00		0.00		19,800.00	
Description		Maximum Hours	Hours	Hourly Rate	Sub Total	HST Rate	Total
1 April 11/23 - SAG Meeting #1		5.00		330		0.00	
2 April 26/23 - SAG Meeting #2		5.00	2.50	330	825.00	0.00	825.00
3 May 12/23 - SAG Meeting #3		3.75	2.50	330	825.00	0.00	825.00
4 May 19/23 - SAG Sub-Committee Meeting: Industrial Measure Characterization #1		1.50	1.50	330	495.00	0.00	495.00
5 May 19/23 - SAG Sub-Committee Meeting: Residential Measure Characterization #1		2.25	2.25	330	742.50	0.00	742.50
6 May 23/23 - Review and Comment: Residential Sub-Committee - Preliminary		1.00	0.00	330		0.00	
7 May 24/23 - SAG Meeting #4		4.13	4.00	330	1,320.00	0.00	1,320.00
8 May 26/23 - SAG Sub-Committee Meeting: Commercial Measure Characterization		1.50	0.00	330		0.00	
9 May 26/23 - Review and Comment: Commercial Sub-Committee - Measure List		1.00	0.00	330		0.00	
10 May 26/23 - Review and Comment: Industrial Sub-Committee - Measure List and Definitions (1st Round)		1.00	0.00	330		0.00	
11 June 2/23 - SAG Sub-Committee Meeting: Residential Measure Characterization #2		1.50	1.25	330	412.50	0.00	412.50
12 June 2/23 - SAG Sub-Committee Meeting: Industrial Measure Characterization #2		1.50	1.25	330	412.50	0.00	412.50
13 June 7/23 - Review and Comment: Residential Sub-Committee - Measure List and Definitions (1st Round)		1.00	0.25	330	82.50	0.00	82.50
14 June 8/23 - SAG Meeting #5		3.75	3.50	330	1,155.00	0.00	1,155.00
15 June 9/23 - SAG Sub-Committee Meeting: Commercial Measure Characterization #2		1.50	0.00	330		0.00	
16 June 13/23 - Review and Comment: Commercial Sub-Committee - Measure List and Definitions (2nd Round)		0.50	0.00	330		0.00	
17 June 13/23 - Review and Comment: Industrial Sub-Committee - Measure List and Definitions (2nd Round)		0.50	0.00	330		0.00	
18 June 16/23 - SAG Sub-Committee Meeting: Residential Measure Characterization #3		1.50	1.50	330	495.00	0.00	495.00
19 June 16/23 - SAG Sub-Committee Meeting: Industrial Measure Characterization #3		1.50	1.50	330	495.00	0.00	495.00
20 June 22/23 - SAG Meeting #6		3.75	3.25	330	1,072.50	0.00	1,072.50
21 June 22/23 - Review and Comment: Commercial Sub-Committee - Measure List and Definitions (3rd Round)		0.50	0.00	330		0.00	
22 June 23/23 - SAG Sub-Committee Meeting: Commercial Measure Characterization #3		1.50	0.00	330		0.00	

	<u>Description</u>	<u>Maximum Hours</u>	<u>Hours</u>	<u>Hourly Rate</u>	<u>Sub Total</u>	<u>HST Rate</u>	<u>HST</u>	<u>Total</u>
23	Jul 6/23 - Review and Comment: Residential Sub-Committee - Measure List and Definitions (2nd Round)	1.00	1.00	330	330.00	0.00		330.00
24	Jul 6/23 - Review and Comment: Commercial Sub-Committee - Measure List and Definitions (4th Round)	0.50	0.00	330		0.00		
25	Jul 7/23 - Review/Comment: Industrial Sub-Committee - Measure Savings and Costs Batch #1 (1st Round)	1.00	0.00	330		0.00		
26	Jul 14/23 - SAG Sub-Committee Meeting: Industrial Savings Example	0.50	0.00	330		0.00		
27	Jul 19/23 - Review and Comment: Industrial Sub-Committee - Measure Savings Example	0.50	0.00	330		0.00		
28	Jul 24/23 - Review/Comment: Residential Sub-Committee - Measure Savings & Costs Batch #1 (1st Round)	1.00	0.00	330		0.00		
29	Jul 26/23 - SAG Meeting #7	3.00	2.25	330	742.50	0.00		742.50
30	Aug 1/23 - Review/Comment: Residential Sub-Committee - Measure Savings & Costs Batch #2 (1st Round)	1.00	1.00	330	330.00	0.00		330.00
31	Aug 2/23 - Review/Comment: Commercial Sub-Committee - Measure List & Definitions (5th Round)	1.00	0.00	330		0.00		
32	Aug 14/23 - Review/Comment: Commercial Sub-Committee - Measure Savings & Costs Batch #1 (1st Round)	1.00	0.00	330		0.00		
33	Aug 15/23 - Review and Comment: APS Incentive Approach	1.00	1.00	330	330.00	0.00		330.00
34	Aug 17/23 - SAG Meeting #8	3.75	2.75	330	907.50	0.00		907.50
35	Aug 23/23 - Review and Comment: APS Base Year Disaggregation & Reference Forecast	1.00	1.00	330	330.00	0.00		330.00
36	Aug 23/23: Review/Comment: Industrial Sub-Committee - Measure Savings & Costs Batch #1 (2nd Round)	0.50	0.50	330	165.00	0.00		165.00
37	Aug 29/23: Review/Comment: Commercial Sub-Committee - Measure Savings and Costs Batch #1 (2nd Round)	1.00	0.00	330		0.00		
38	Sept 5/23: Review and Comment: Industrial Sub-Committee - Measure Savings & Costs Batch #2	1.00	1.00	330	330.00	0.00		330.00
39	Sept 9/23: Review and Comment: APS Avoided Costs	1.00	1.00	330	330.00	0.00		330.00
40	Sept 14/23: SAG Meeting #9	3.75	0.00	330		0.00		
41	Sept 21/23: Review/Comment: Residential Sub-Committee - Measure Savings & Costs Batch #2 (2nd Round)	1.50	1.50	330	495.00	0.00		495.00
42	Sept 28/23: SAG Meeting #10	3.75	3.25	330	1,072.50	0.00		1,072.50
43	Oct 12/23: SAG Meeting #11	1.50	1.50	330	495.00	0.00		495.00
44	Oct 18/23: Review and Comment: DSM Framework Considerations	1.50	1.50	330	495.00	0.00		495.00
45	Oct 23/23: Review/Comment:SAG Sub-Committee: Industrial:Savings,Applicability,Tech & Econ Potential	2.50	0.00	330		0.00		
46	Oct 25/23: SAG Sub-Committee Meeting: Measure Characterization Applicability Tutorial	2.25	2.25	330	742.50	0.00		742.50
47	Oct 26/23: SAG Meeting #12	3.75	3.75	330	1,237.50	0.00		1,237.50

	<u>Description</u>	<u>Maximum Hours</u>	<u>Hours</u>	<u>Hourly Rate</u>	<u>Sub Total</u>	<u>HST Rate</u>	<u>HST</u>	<u>Total</u>
48	Oct 27/23: Review and Comment: DSM Framework Considerations	1.50	1.50	330	495.00	0.00		495.00
49	Appendix B: Jul 10/23: EAC Meeting #1	1.50	0.00	330		0.00		
50	Appendix B: Jun 12/23: Review and Comment - EGI Industrial Process Evaluation Report	1.50	0.00	330		0.00		
51	Appendix B: Jun 20/23: Review and Comment - 2022 Annual Verification Work Plan	1.00	0.00	330		0.00		
52	Appendix B: Aug 3/23: EAC Meeting #2	1.50	1.25	330	412.50	0.00		412.50
53	Appendix B: Aug 4/23: Review and Comment - FR Scope of Work #1	2.00	1.50	330	495.00	0.00		495.00
54	Appendix B: Aug 25/23: Review and Comment - 2023-2025 EMV Plan	2.00	0.00	330		0.00		
55	Appendix B: Sept 13/23: EAC Meeting #3	2.25	1.50	330	495.00	0.00		495.00
56	Appendix B: Sept 22/23: EAC Meeting #4	3.00	1.50	330	495.00	0.00		495.00
57	Appendix B: Sept 27/23: Review and Comment - TRM Workplan	1.00	0.00	330		0.00		
58	Appendix B: Sept 29/23: Review and Comment - CPSV Scope of Work	1.50	0.75	330	247.50	0.00		247.50
59	Appendix B: Oct 11/23: Review and Comment - Interview Guides, FR Scope of Work #2	2.00	0.00	330		0.00		
60	Appendix B: Oct 13/23: Review and Comment - FR Sample Design, Advance Letter	1.00	0.00	330		0.00		
61	Appendix B: Oct 24/23: EAC Meeting #5	2.25	1.50	330	495.00	0.00		495.00
Total Legal/Consultant Fees			60.00		19,800.00		0.00	19,800.00

Attachments

<u>Attachment</u>	<u>Document Type</u>	<u>Import Message</u>
EnergyFuturesGroup_CostClaim_TimeDocket_SAG_20231207.pdf	Time Docket	
EnergyFuturesGroup_CostClaim_TimeDocket_EAC_20231207.pdf	Time Docket	
EnergyFuturesGroup_CostClaim_Invoice_20231207.pdf	Invoice	

Hearings, Consultations, Disbursements Attachments

<u>Attachment</u>	<u>Document Type</u>	<u>Claim Type</u>	<u>Import Message</u>
EnergyFuturesGroup_CostClaim_TimeDocket_SAG_20231207.pdf	Time Docket	Consultations	
EnergyFuturesGroup_CostClaim_TimeDocket_EAC_20231207.pdf	Time Docket	Consultations	
EnergyFuturesGroup_CostClaim_Invoice_20231207.pdf	Invoice	Consultations	

Employee Name	WorkDate	JobID	Project Description	ServiceHours	Rate	Fees	DescriptionOfService	SAG task number	SAG Activity
Chris Neme	4/26/2023	1045	SAG	2.50	\$ 330.00	\$ 825.00	SAG meeting	2	SAG Meeting #2
Chris Neme	5/12/2023	1045	SAG	2.50	\$ 330.00	\$ 825.00	SAG meeting	3	SAG Meeting #3
Chris Neme	5/18/2023	1045	SAG	0.50	\$ 330.00	\$ 165.00	prep for Ind. APS meeting	4	SAG Sub-Committee Meeting: Industrial Measure Characterization #1
Chris Neme	5/18/2023	1045	SAG	0.50	\$ 330.00	\$ 165.00	prep for Res APS meeting	5	SAG Sub-Committee Meeting: Residential Measure Characterization #1
Chris Neme	5/19/2023	1045	SAG	1.00	\$ 330.00	\$ 330.00	Ind. APS meeting	4	SAG Sub-Committee Meeting: Industrial Measure Characterization #1
Chris Neme	5/19/2023	1045	SAG	1.75	\$ 330.00	\$ 577.50	Res APS meeting and follow up	5	SAG Sub-Committee Meeting: Residential Measure Characterization #1
Chris Neme	5/24/2023	1045	SAG	3.75	\$ 330.00	\$ 1,237.50	SAG meeting	7	SAG Meeting #4
Chris Neme	6/2/2023	1045	SAG	1.25	\$ 330.00	\$ 412.50	Prep for and participate in Res APS meeting	11	SAG Sub-Committee Meeting: Residential Measure Characterization #2
Chris Neme	6/2/2023	1045	SAG	1.25	\$ 330.00	\$ 412.50	Prep for and participate in Ind APS meeting	12	SAG Sub-Committee Meeting: Industrial Measure Characterization #2
Chris Neme	6/7/2023	1045	SAG	0.25	\$ 330.00	\$ 82.50	work on industrial measures review	13	Review and Comment: Residential Sub-Committee - Measure List and Definitions (First Round)
Chris Neme	6/8/2023	1045	SAG	3.50	\$ 330.00	\$ 1,155.00	prep for and participate in SAG working group meeting on APS; review revised residential measure list, draft comments and send	14	SAG Meeting #5
Chris Neme	6/16/2023	1045	SAG	1.25	\$ 330.00	\$ 412.50	Prep for and participate in Res APS meeting	18	SAG Sub-Committee Meeting: Residential Measure Characterization #3
Chris Neme	6/16/2023	1045	SAG	1.50	\$ 330.00	\$ 495.00	Prep for and participate in Ind APS meeting	19	SAG Sub-Committee Meeting: Industrial Measure Characterization #3
Chris Neme	6/20/2023	1045	SAG	0.25	\$ 330.00	\$ 82.50	review APS measure lists	18	SAG Sub-Committee Meeting: Residential Measure Characterization #3
Chris Neme	6/21/2023	1045	SAG	0.25	\$ 330.00	\$ 82.50	Review and comments on Draft mtg #4 notes	7	SAG Meeting #4
Chris Neme	6/22/2023	1045	SAG	2.75	\$ 330.00	\$ 907.50	prep for and participate in SAG mtg; comments on draft mtg notes	20	SAG Meeting #6
Chris Neme	6/28/2023	1045	SAG	0.50	\$ 330.00	\$ 165.00	review and comment on draft mtg #6 notes; feedback on industrial measures for APS	20	SAG Meeting #6
Chris Neme	7/7/2023	1045	SAG	1.00	\$ 330.00	\$ 330.00	review APS residential measure list and assumptions, provide feedback	23	Review and Comment: Residential Sub-Committee - Measure List and Definitions (Second Round)
Chris Neme	7/26/2023	1045	SAG	2.25	\$ 330.00	\$ 742.50	prep for and participate in Ontario SAG meeting; follow up comments on scenarios memo	29	SAG Meeting #7
Chris Neme	8/16/2023	1045	SAG	1.00	\$ 330.00	\$ 330.00	Review res measures, send comments	30	Review and Comment: Residential Sub-Committee - Measure Savings and Costs Batch #2 (First Round)
Chris Neme	8/17/2023	1045	SAG	2.75	\$ 330.00	\$ 907.50	SAG meeting	34	SAG Meeting #8
Chris Neme	8/18/2023	1045	SAG	0.50	\$ 330.00	\$ 165.00	review Guidehouse presentation on approach to customer incentives; draft and send comments	33	Review and Comment: APS Incentive Approach
Chris Neme	8/29/2023	1045	SAG	0.50	\$ 330.00	\$ 165.00	call w/Alex and Ted W. on approach to incentives	33	Review and Comment: APS Incentive Approach
Chris Neme	9/5/2023	1045	SAG	0.50	\$ 330.00	\$ 165.00	Review industrial measures assumptions (batch 1)	36	Review and Comment: Industrial Sub-Committee - Measure Savings and Costs Batch #1 (Second Round)
Chris Neme	9/5/2023	1045	SAG	1.00	\$ 330.00	\$ 330.00	Review industrial measures assumptions (batch 2)	38	Review and Comment: Industrial Sub-Committee - Measure Savings and Costs Batch #2
Chris Neme	9/6/2023	1045	SAG	1.00	\$ 330.00	\$ 330.00	Review and draft comments/questions on Base Year Disag and Reference Case forecast for APS	35	Review and Comment: APS Base Year Disaggregation & Reference Forecast
Chris Neme	9/19/2023	1045	SAG	1.50	\$ 330.00	\$ 495.00	Review residential measure characterizations for APS; call w/Enbridge to discuss; follow up email to SAG	41	Review and Comment: Residential Sub-Committee - Measure Savings and Costs Batch #2 (Second Round)
Chris Neme	9/19/2023	1045	SAG	1.75	\$ 330.00	\$ 577.50	prep for 9/28 SAG meeting	42	SAG Meeting #10
Chris Neme	9/20/2023	1045	SAG	1.00	\$ 330.00	\$ 330.00	Review cost of carbon proposals; call w/Guidehouse and Board Staff; follow up email comments	39	Review and Comment: APS Avoided Costs
Chris Neme	9/26/2023	1045	SAG	1.50	\$ 330.00	\$ 495.00	prep for 9/28 SAG mtg	42	SAG Meeting #10
Chris Neme	10/12/2023	1045	SAG	1.50	\$ 330.00	\$ 495.00	prep for and participate in SAG meeting	43	SAG Meeting #11
Chris Neme	10/25/2023	1045	SAG	2.25	\$ 330.00	\$ 742.50	APS meeting, plus prep and follow up	46	SAG Sub-Committee Meeting: Measure Characterization Applicability Tutorial
Chris Neme	10/25/2023	1045	SAG	1.50	\$ 330.00	\$ 495.00	review and comment on DSM framework draft	44	Review and Comment: DSM Framework Considerations
Chris Neme	10/26/2023	1045	SAG	3.75	\$ 330.00	\$ 1,237.50	SAG mtg, including prep and follow-up	47	SAG Meeting #12
Chris Neme	10/27/2023	1045	SAG	1.50	\$ 330.00	\$ 495.00	review DSM framework considerations	48	Review and Comment: DSM Framework Considerations

EB-2022-0295

Energy Futures Group, Inc.

EAC Activities between April 1, 2023 and October 31, 2023

Employee Name	WorkDate	JobID	Project Description	ServiceHours	Rate	Fees	DescriptionOfService	EAC task number	EAC Activity
Chris Neme	8/3/2023	1045	EAC	1.25	\$ 330.00	\$ 412.50	prep for and participate in SAG mtg on DSM evaluation	4	EAC Meeting #2
Chris Neme	9/5/2023	1045	EAC	1.50	\$ 330.00	\$ 495.00	comments to DNV on custom free ridership scope of work	5	Review and Comment - FR Scope of Work #1
Chris Neme	9/13/2023	1045	EAC	1.50	\$ 330.00	\$ 495.00	SAG Eval meeting on EM&V plan	7	EAC Meeting #3
Chris Neme	9/22/2023	1045	EAC	1.00	\$ 330.00	\$ 330.00	Mtg on custom programs evaluation/NTG	8	EAC Meeting #4
Chris Neme	10/6/2023	1045	EAC	0.50	\$ 330.00	\$ 165.00	call w/Enbridge on custom C&I NTG issues	8	EAC Meeting #4
Chris Neme	10/13/2023	1045	EAC	0.75	\$ 330.00	\$ 247.50	review draft CPSV scope of work and send comments	10	Review and Comment - CPSV Scope of Work
Chris Neme	10/24/2023	1045	EAC	1.50	\$ 330.00	\$ 495.00	EAC meeting	13	EAC Meeting #5

Energy Futures Group, Inc.

PO Box 587
Hinesburg, VT 05461
Phone: (802) 482-5001
Fax: (802) 329-2143



Invoice

TO: Ontario Energy Board
2300 Yonge Street, 27th Floor
PO Box 2319
Toronto, ON M4P 1E4
Lawren Murray, lawren.murray@oeb.ca
Josh Wasylyk, josh.waslylyk@oeb.ca

Invoice #: 6094
Job Name: DSM Stakeholder Advisory
Group Project Manager: Chris Neme
Invoice Date: 12/7/2023
Invoice Period: 4/1/2023-10/31/2023
Terms: Net 30 Days

EB-2022-0295

Consultant Labor	Job-Phase-Project	Project Description	Rate	Hours	Amount
Chris Neme	1045-01-01	SAG	\$330.00	52.00	\$17,160.00
Chris Neme	1045-02-01	EAC	\$330.00	8.00	\$2,640.00
EFG Labor Subtotal:				60.00	\$19,800.00

TOTAL DUE THIS INVOICE:	\$19,800.00 CAD
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Energy Futures Group, Inc.

PO Box 587
Hinesburg, VT 05461
Phone: (802) 482-5001
Fax: (802) 329-2143



Task Description

Invoice #:6094
Job Name: DSM Stakeholder Advisory Group
Job Code: 1045
Invoice Period: 4/1/2023-10/31/2023
Consultant: Chris Neme

Date	Phase-Project	Project Description	Hours Task Description
4/26/2023	01-01	SAG	2.50 SAG meeting
5/12/2023	01-01	SAG	2.50 SAG meeting
5/18/2023	01-01	SAG	0.50 prep for Res APS meeting
5/18/2023	01-01	SAG	0.50 prep for Ind. APS meeting
5/19/2023	01-01	SAG	1.75 Res APS meeting and follow up
5/19/2023	01-01	SAG	1.00 Ind. APS meeting
5/24/2023	01-01	SAG	3.75 SAG meeting
6/2/2023	01-01	SAG	1.25 Prep for and participate in Ind APS meeting
6/2/2023	01-01	SAG	1.25 Prep for and participate in Res APS meeting
6/7/2023	01-01	SAG	0.25 work on industrial measures review
6/8/2023	01-01	SAG	3.50 prep for and participate in SAG working group meeting on APS; review revised residential measure list, draft comments and send
6/16/2023	01-01	SAG	1.50 Prep for and participate in Ind APS meeting
6/16/2023	01-01	SAG	1.25 Prep for and participate in Res APS meeting
6/20/2023	01-01	SAG	0.25 review APS measure lists
6/21/2023	01-01	SAG	0.25 Review and comments on Draft mtg #4 notes
6/22/2023	01-01	SAG	2.75 prep for and participate in SAG mtg; comments on draft mtg notes
6/28/2023	01-01	SAG	0.50 review and comment on draft mtg #6 notes; feedback on industrial measures for APS
7/7/2023	01-01	SAG	1.00 review APS residential measure list and assumptions, provide feedback
7/26/2023	01-01	SAG	2.25 prep for and participate in Ontario SAG meeting; follow up comments on scenarios memo
8/16/2023	01-01	SAG	1.00 Review res measures, send comments
8/17/2023	01-01	SAG	2.75 SAG meeting
8/18/2023	01-01	SAG	0.50 review Guidehouse presentation on approach to customer incentives; draft and send comments
8/29/2023	01-01	SAG	0.50 call w/Alex and Ted W. on approach to incentives
9/5/2023	01-01	SAG	0.50 Review industrial measures assumptions (batch 1)

9/5/2023	01-01	SAG	1.00 Review industrial measures assumptions (batch 2)
9/6/2023	01-01	SAG	1.00 Review and draft comments/questions on Base Year Disag and Reference Case forecast for APS
9/19/2023	01-01	SAG	1.75 prep for 9/28 SAG meeting
9/19/2023	01-01	SAG	1.50 Review residential measure characterizations for APS; call w/Enbridge to discuss; follow up email to SAG
9/20/2023	01-01	SAG	1.00 review cost of carbon proposals; call w/ Guidehouse and Board staff; follow up email comments
9/26/2023	01-01	SAG	1.50 prep for 9/28 SAG mtg
10/12/2023	01-01	SAG	1.50 prep for and participate in SAG meeting
10/25/2023	01-01	SAG	1.50 review and comment on DSM framework draft
10/25/2023	01-01	SAG	2.25 APS meeting, plus prep and follow up
10/26/2023	01-01	SAG	3.75 SAG mtg, including prep and follow-up
10/27/2023	01-01	SAG	1.50 review DSM framework considerations
TOTAL:			52.00
8/3/2023	02-01	EAC	1.25 prep for and participate in SAG mtg on DSM evaluation
9/5/2023	02-01	EAC	1.50 comments to DNV on custom free ridership scope of work
9/13/2023	02-01	EAC	1.50 SAG Eval meeting on EM&V plan
9/22/2023	02-01	EAC	1.00 Mtg on custom programs evaluation/NTG
10/6/2023	02-01	EAC	0.50 call w/Enbridge on custom C&I NTG issues
10/13/2023	02-01	EAC	0.75 review draft CPSV scope of work and send comments
10/24/2023	02-01	EAC	1.50 EAC meeting
TOTAL:			8.00