










Enbridge Gas Inc.

EB-2021-0002

Oral Hearing

From Mar 28, 2022 to Apr 1st, 2022

Exhibits

Exhibits K	Description	Date Filed
	Day 1 Mar 28, 2022	
K1.1	ENBRIDGE DOCUMENT DESCRIBED AS SUMMARY OF COLLABORATIVE EFFORTS  K1.1 EGI CollaborationSummary 20220325	Mar 28, 2022
K1.2	IGUA COMPENDIUM FOR PANEL 1  K1.2 IGUA Compendium for Examination 20220327	Mar 28, 2022
K1.3	APPRO COMPENDIUM FOR PANEL 1  K1.3 APPrO Compendium Panels 1 and 2 20220326	Mar 28, 2022
K1.4	ANWAATIN COMPENDIUM FOR PANEL 1  K1.4 Anwaatin Compendium Panels 1 and 2 20220327	Mar 28, 2022
K1.5	FRPO COMPENDIUM FOR PANEL 1  K1.5 FRPO_COMP_EGI PANEL1 20220327	Mar 28, 2022
K1.6	VECC COMPENDIUM FOR PANEL 1  K1.6 VECC Compendium Enbridge Panel 1 20220328	Mar 28, 2022
K1.7	ENVIRONMENTAL DEFENCE COMPENDIUM FOR PANEL 2  K1.7 ED Compendium 20220327	Mar 28, 2022
	Day 2 Mar 29, 2022	
K2.1	SBUA COMPENDIUM FOR PANEL 2  K2.1 SBUA Compendium 20220329	Mar 29, 2022
K2.2	BOMA COMPENDIUM FOR PANEL 2.  K2.2 BOMA Compendium 20220329	Mar 29, 2022
K2.3	GREEN ENERGY COALITION COMPENDIUM FOR PANEL 2.	Mar 29, 2022











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	 K2.3 GEC Compendium 20220329	
K2.4	DOCUMENT ENTITLED "ED.10 EXTENDED TO DIFFERENT BASE YEARS."  K2.4 2.ED.10 expanded 20220329	Mar 29, 2022
K2.5	OGVG COMPENDIUM FOR PANEL 2  K2.5 OGVG Compendium 20220329	Mar 29, 2022
K2.6	DOCUMENT ENTITLED "EXHIBIT I.5.EGI.GEC.5, ATTACHMENT 1-OGVG, ANNOTATED."  K2.6_I.5.EGI_GEC5_Attachment 1_20211115-OGVG_ANNOTATED_20220329	Mar 29, 2022
Day 3 Mar 30, 2022		
K3.1	ENERGY PROBE COMPENDIUM FOR PANEL 1  K3.1 EP Compendium- EGI Panel 2 Staff Optimum Panel 9 20220330	Mar 30, 2022
K3.2	FEDERATION OF RENTAL-HOUSING PROVIDER COMPENDIUM FOR PANEL 2  K3.2 FRPO COMP EGI PANEL2 20220330	Mar 30, 2022
K3.3	CONSUMERS COUNCIL OF CANADA COMPENDIUM FOR PANEL 2.  K3.3 CCC Compedium_DSMEGI_20220330	Mar 30, 2022
K3.4	POLLUTION PROBE EXHIBIT A  K3.4 PollutionProbe ExhibitA BCPowerSmart 20220330	Mar 30, 2022
K3.5	POLLUTION PROBE EXHIBIT B  K3.5 PollutionProbe_ExhibitB_CEEP_Examples_20220330	Mar 30, 2022
K3.6	POLLUTION PROBE EXHIBIT C  K3.6 PollutionProbe_ExhibitC_Guidelines-DSM-Framework_20220330	Mar 30, 2022

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Exhibits








K3.7	POLLUTION PROBE EXHIBIT D  K3.7 PollutionProbe_ExhibitD_NorthBay_IRR_20220330	Mar 30, 2022
K3.8	DOCUMENT ENTITLED "ENBRIDGE DSM PLAN SEC CROSS-EXAMINATION MATERIALS"  K3.8 SEC Compendium EGI Panels Revised_20220330	Mar 30, 2022
K3.9	DOCUMENT ENTITLED "2030 EMISSIONS REDUCTION PLAN OF THE GOVERNMENT OF CANADA"  K3.9 SEC - Canada-2030-Emissions-Reduction-Plan Buildings Section_20220330	Mar 30, 2022
K3.10	DOCUMENT ENTITLED "2030 EMISSIONS REDUCTION PLAN"  K3.10 SEC Cross Examination 2030 Emissions Reduction Plan Backgrounder_20220330	Mar 30, 2022
Day 4 Mar 31, 2022		
K4.1	OEB REVISED COMPENDIUM FOR PANEL 2.  K4.1 OEB Staff EGI DSM Compendium_20220330 REVISED	Mar 31, 2022
K4.2	FEDERATION OF RENTAL-HOUSING PROVIDERS OF ONTARIO COMPENDIUM FOR PANEL 5  K4.2 FRPO COMP GEC ED REVISED_20220331	Mar 31, 2022
K4.3	ENBRIDGE GAS COMPENDIUM FOR PANEL 5.  K4.3 EGI Compendium_03312022	Mar 31, 2022
Day 5 Apr 1, 2022		
K5.1	UPDATED EXPANDED RESUME OF MR. WEAVER.  K5.1 EGI Updated CV_20220325	Apr 1, 2022
K5.2	UPDATED ENBRIDGE COMPENDIUM WITH UPDATED MATERIALS.  K5.2 EGI Compendium_revised_20220331	Apr 1, 2022
K5.3	DOCUMENT ENTITLED "OUTPUTS FOR REPORT TABLES"  K5.3 ED AvoidedCostUpdateAddendumAtt Presentation_20220321 - EGI Addition	Apr 1, 2022











K5.4	<p>TWO TABLES THAT REFERENCE SBUA'S RESPONSE TO UNDERTAKING NO. JT3.7.</p> <p> K5.4 SBUA JT3.7 EGI addition 20220401</p>	Apr 1, 2022
K5.5	<p>CURRICULUM VITAE OF DAVE SHIPLEY</p> <p> K5.5 CV David F. Shipley, Posterity</p>	Apr 1, 2022
K5.6	<p>ENVIRONMENTAL DEFENCE COMPENDIUM FOR PANEL 9.</p> <p> K5.6 ED_CompndiumOEBStaffPanel_20220331</p>	Apr 1, 2022
K5.7	<p>OEB DECISION IN DSM MID-TERM REVIEW, DATED NOVEMBER 29, 2018</p> <p> K5.7 Excerpt from Report of the Board - 2015-2020 DSM Mid-Term Review p. 27 20220401</p>	Apr 1, 2022









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Undertakings

Undertakings J	Description	Date Filed
	Day 1 – Mar 28, 2022	
J1.1	TO PROVIDE THE COMPUTATIONS AND E-MAIL FROM OPTIMAL  J1.1-J1.3 EGI Updated Undertakings 20220425 eSigned	Filed on Apr 25, 2022
J1.2	TO CONFIRM WHETHER THE 15 PERCENT ADDER WAS INTENDED TO INCLUDE JOBS AND ECONOMIC GROWTH.  EGI UndertakingResponses 20220419 redacted eSigned	Filed by EGI on Apr 19, 2022
J1.3	TO CALCULATE THE NET BENEFITS PER TONNE OF THE LIFETIME CO2 REDUCTIONS ARISING FROM ENBRIDGE'S 2023 PROGRAM.  J1.1-J1.3 EGI Updated Undertakings 20220425 eSigned	Filed on Apr 25, 2022
J1.4	TO EXTEND THE TABLE IN ED 20, PAGE 4, OUT TO 2027, AND INCLUDE A LINE SHOWING THE NON-MARKET TRANSFORMATION BUDGETS IN REAL TERMS, INCLUDING CLARIFICATIONS WHERE DOLLARS HAVE MOVED BETWEEN PROGRAMS  EGI UndertakingResponses 20220419 redacted eSigned	Filed by EGI on Apr 19, 2022
	Day 2 – Mar 29, 2022	
J2.1	TO CALCULATE THE TOTAL BUDGET ENVELOPE BASED ON A TWO DOLLAR PER MONTH RESIDENTIAL BILL IMPACT, BASED ON THREE SCENARIOS AS DESCRIBED IN JT1.5 FOR THE DIVISION OF THE BUDGETS BETWEEN RESIDENTIAL, COMMERCIAL AND INDUSTRIAL; TO PROVIDE AN ADDITIONAL TABLE THAT CALCULATES IT BASED ON \$2.27 PER MONTH, WHICH IS AN INFLATED VALUE OF THE PREVIOUS TWO DOLLAR FIGURE.  EGI UndertakingResponses 20220419 redacted eSigned	Filed by EGI on Apr 19, 2022
J2.2	TO PROVIDE INCENTIVE AMOUNTS ACROSS PROGRAMS BY MEASURE  EGI UndertakingResponses 20220419 redacted eSigned	Filed by EGI on Apr 19, 2022
J2.3	TO CONFIRM THAT THE ACHIEVABLE POTENTIAL STUDY WAS PREPARED BEFORE THE ANNOUNCEMENT OF THE 178 DOLLAR PER TONNE CARBON PRICE, AND TO CONFIRM WHETHER THE ANALYSIS OF HEAT PUMPS WAS NOT BASED ON COLD CLIMATE HEAT PUMPS  EGI UndertakingResponses 20220419 redacted eSigned	Filed by EGI on Apr 19, 2022

J2.4	<p>TO CONFIRM WHETHER UNDERTAKINGS AND DIRECTIVES GIVEN TO THE LIEUTENANT GOVERNOR-IN-COUNCIL DO NOT PROHIBIT FUEL SWITCHING AS A DSM MEASURE; TO FILE UNDERTAKINGS AND ANY DIRECTIVES GIVEN TO THE LIEUTENANT GOVERNOR-IN-COUNCIL RELATING TO FUEL SWITCHING OR ELIGIBLE DSM ACTIVITIES</p> <p> EGI UndertakingResponses 20220419 redacted eSigned</p>	Filed by EGI on Apr 19, 2022
J2.5	<p>TO CONFIRM THE FACTS AROUND THE 2021 AND 2022 NUMBER OF UNIQUE PARTICIPANTS VERSUS PROJECTS UNITS IN THIS EXHIBIT</p> <p> EGI UndertakingResponses 20220419 redacted eSigned</p>	Filed by EGI on Apr 19, 2022
J2.6	<p>TO PROVIDE THE DATA FOR THE REQUESTED FIELDS IN THE TABLE AT TAB 5 OF EXHIBIT K2.5</p> <p> EGI UndertakingResponses 20220419 redacted eSigned</p>	Filed by EGI on Apr 19, 2022
Day 3 – Mar 30, 2022		
J3.1	<p>AMENDED VERSION OF THE TABLE.</p> <p> EGI UndertakingResponses 20220419 redacted eSigned</p>	Filed by EGI on Apr 19, 2022
J3.2	<p>(A) TO MAKE BEST EFFORTS TO ADVISE WHAT PERCENTAGE OF VOLUMES OF M1 AND 01 ARE NON-RESIDENTIAL CUSTOMERS; (B) TO INCLUDE IN THAT WHAT THE ALLOCATION OF NON-RESIDENTIAL PROGRAMS IS TO RATES M1 AND 01, THE COSTS THAT ARE ALLOCATED TO THOSE UNDER YOUR CURRENT PROPOSAL FOR 2023 THAT ARE NOT FOR RESIDENTIAL CUSTOMERS.</p> <p> EGI UndertakingResponses 20220419 redacted eSigned</p>	Filed by EGI on Apr 19, 2022
J3.3	<p>UNDERTAKING NO. J3.3: TO ADVISE THE BOARD WHAT THE ADDITIONAL AMOUNTS ARE IN THE REPORT.</p> <p> EGI UndertakingResponses 20220419 redacted eSigned</p>	Filed by EGI on Apr 19, 2022
J3.4	<p>TO PROVIDE ON A BEST EFFORTS BASIS FOR 2022 WHAT THE TOTAL SPACE AND WATER-HEATING LOAD IS EXPECTED TO BE.</p> <p> EGI UndertakingResponses 20220419 redacted eSigned</p>	Filed by EGI on Apr 19, 2022
J3.5	<p>TO PROVIDE AN UPDATE TO THE FORECAST FOR FEDERAL CARBON CHARGES, SHOWN ON PAGE 27.</p> <p> EGI UndertakingResponses 20220419 redacted eSigned</p>	Filed by EGI on Apr 19, 2022
J3.6	<p>UNDERTAKING NO. J3.6: TO PROVIDE THE UPDATED FREE RIDERSHIP MITIGATION STRATEGY APRIL OF 2021.</p> <p> EGI UndertakingResponses 20220419 redacted eSigned</p>	Filed by EGI on Apr 19, 2022
J3.7	<p>UNDERTAKING NO. J3.7: TO FILE A COPY OF THE STUDY ON E TOOLS.</p> <p> EGI UndertakingResponses 20220419 redacted eSigned</p>	Filed by EGI on Apr 19, 2022

J3.8	<p>TO PROVIDE THE PERCENTAGE OF CUBIC METRES THAT WERE MEASURED USING E-TOOLS IN THE MOST RECENT YEAR AVAILABLE.</p> <p> EGI UndertakingResponses_20220419_redacted_eSigned</p>	Filed by EGI on Apr 19, 2022
Day 4 – Mar 31, 2022		
J4.1	<p>EGI TO FILE THE PARTICIPATION AGREEMENT.</p> <p> EGI UndertakingResponses_20220419_redacted_eSigned</p>	Filed by EGI on Apr 19, 2022
J4.2	<p>EGI TO CONFIRM THAT DURING THE 2012 TO 2014 DSM TERM ENBRIDGE DID NOT HAVE A TARGET ADJUSTMENT MECHANISM</p> <p> EGI UndertakingResponses_20220419_redacted_eSigned</p>	Filed by EGI on Apr 19, 2022
J4.3	<p>TO ADVISE AS TO WHETHER OR NOT ENBRIDGE'S POSITION IS THAT THERE WERE MORE NEW PROGRAMS INTRODUCED IN THE CURRENT PLAN AS COMPARED TO THE 2015-2020 PLAN.</p> <p> EGI UndertakingResponses_20220419_redacted_eSigned</p>	Filed by EGI on Apr 19, 2022
J4.4	<p>REFERENCE: LAST PAGE OF EXHIBIT K1.2, THE IGUA COMPENDIUM FOR PANEL 1; MR. NEME TO CONSIDER AND COMMENT ON THE APPRO OPT-OUT PROGRAM AND THE LIST OF FACTORS FOR THEIR UNIQUENESS, TO POINT OUT THOSE THAT WOULD BE PROBLEMATIC, OR THAT WOULD PRECLUDE AN OPT-OUT MECHANISM; TO POINT OUT ANYTHING HE MIGHT CONSIDER PROHIBITIVE.</p> <p> J4.4_GEC_Undertaking_response_20220408</p>	Filed April 11, 2022 By GEC
J4.5	<p>MR. WEAVER TO PROVIDE A GRAPHIC SHOWING FIVE-, TEN- AND 16-YEAR AMORTIZATIONS WITH RAMP-UPS INCLUDED, STARTING WITH A 10 PERCENT RAMP-UP FROM 2022 TO 2023.</p> <p> J4.5 Enbridge Amortization TaxAsXpense</p> <p> J4.5 Enbridge Amortization TaxAsXpense Option 2 20220419</p>	Filed on April 19, 2022
Day 5 – Apr 1, 2022		
J5.1	<p>TO PROVIDE AN AMORTIZATION GRAPHIC WITH RAMPED-UP SPENDING AND WITHOUT SUDDEN RATE CHANGES AND IF POSSIBLE WITH TAX IMPLICATIONS INCLUDED.</p> <p> J5.1-OEB Staff_UndertakingResp_EGI DSM_20220419</p>	Filed on April 19, 2022 by OEB staff