BEFORE THE PUBLIC UTILITIES COMMISSION OF OHIO

In the Matter of the Application of The East) Ohio Gas Company d/b/a Dominion Energy) Ohio re: Implementation of the Tax Cuts and) Jobs Act of 2017.)) In the Matter of the Application of The East) Ohio Gas Company d/b/a Dominion Energy) Ohio for Approval of Tariff Revisions.

Case No. 18-1908-GA-UNC

Case No. 18-1909-GA-ATA

DIRECT TESTIMONY OF VICKI H. FRISCIC **ON BEHALF OF** THE EAST OHIO GAS COMPANY D/B/A DOMINION ENERGY OHIO

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September 10, 2019

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1 2		Direct Testimony of Vicki H. Friscic
3	I.	INTRODUCTION
4	Q1.	Please introduce yourself.
5	A.	My name is Vicki H. Friscic. I am employed by The East Ohio Gas Company d/b/a
6		Dominion Energy Ohio (DEO or Company) as Director Regulatory & Pricing. My
7		business address is 1201 East 55th Street, Cleveland, Ohio 44103.
8 9	Q2.	In your capacity as Director Regulatory & Pricing, are you generally familiar with DEO's books and records?
10	A.	Yes. I am responsible for preparing and making a variety of regulatory filings that
11		include financial information derived from DEO's financial records, including the
12		general ledger, annual reports, income statements, and balance sheets.
13	Q3.	Please briefly describe your education and professional experience.
14	A.	I graduated from Ohio University with a Bachelor of Business Administration in
15		Accounting degree. Upon graduation, I spent seven years with the accounting firm Price
16		Waterhouse as an auditor, during which time I became a licensed CPA and was
17		ultimately promoted to Audit Manager. I then worked for the Financial Services Group of
18		Progressive Insurance for two years in managerial accounting positions. Upon leaving
19		Progressive, I was employed by Pepsi-Cola as Manager, Financial Services for its
20		Northeast Ohio franchise for four years. When Pepsi moved its accounting function out
21		of Ohio, I worked as a CPA at a local firm for four years providing accounting, auditing,
22		business consulting, and tax services to small businesses. I've been employed by The
23		East Ohio Gas Company for nearly twenty-two years, starting as Manager, Tax and
24		Accounting Services. In 2001, I joined DEO's Regulatory Affairs department and was

1		promoted to my current position in 2008. I continue to hold an active CPA license and
2		am a member of the Ohio Society of CPAs.
3	Q4.	Are you familiar with DEO's Application in this proceeding?
4	A.	Yes. I oversaw the preparation of DEO's Application and the Attachments.
5	Q5.	What is the purpose of your direct testimony in this proceeding?
6	A.	The purpose of my direct testimony is to describe the Company's Application, address
7		the Review and Recommendations of the Commission Staff and the Comments of The
8		Office of the Ohio Consumers' Counsel (OCC), and support the Company's proposals.
9		To the extent that the Company has accepted a proposal of Staff and/or OCC, my
10		testimony identifies the adoption of that proposal and modification to the Application.
11	II.	BACKGROUND
12	Q6.	What was the impetus for DEO's Application in this proceeding?
13	A.	The Tax Cuts and Jobs Act of 2017 (TCJA), signed into law on December 22, 2017,
14		provides for a number of changes in the federal tax system. Most notably, the federal
15		corporate income tax rate was reduced from 35 percent to 21 percent, effective January 1,
16		2018. The Commission opened a Commission-ordered investigation (COI) in Case No.
17		18-0047-AU-COI to study the impacts of the TCJA on the jurisdictional rate-regulated
18		utilities and determine the appropriate course of action to pass through any benefits to
19		ratepayers. In its Finding and Order in that proceeding, issued on October 24, 2018, the
20		Commission ordered all Ohio rate-regulated utilities to file an application "not for an
21		increase in rates," pursuant to R.C. 4909.18, "in a newly initiated proceeding, to pass
22		along to consumers the tax savings resulted from the TCJA." 18-0047 Order at 18. In
23		accordance with that Order, DEO filed the Application that initiated this proceeding.

1 2	Q7.	Did the Commission's Order in Case No. 18-0047-AU-COI explain the basis for its decision to direct each utility to file an application to initiate a separate proceeding?
3	A.	Yes. The Commission determined that "a generalized, 'one-size-fits-all' approach would
4		be inappropriate to address all of the issues raised by the TCJA." 18-0047 Order at 17.
5		The Commission found that separate proceedings would be "the most appropriate course
6		of action to resolve any outstanding issues related to the TCJA and [would] allow for a
7		more deliberate and thorough analysis for each utility's individual circumstances." 18-
8		0047 Order at 18. The Commission further held that, "in keeping with [its] case-by-case
9		approach," it was "open to any alternative proposals by utilities, provided such proposals
10		pass all tax savings on to customers, have the full agreement of Staff and provide for
11		input from other interested stakeholders." 18-0047 Order at 18.
12 13	Q8.	Are you aware of other applications by other investor-owned utilities that the Commission has approved that have resolved issues raised by the TCJA?
14	А.	Yes. Although I am not familiar with all of the specific details for each application filed
15		by other investor-owned utilities that addressed issues raised by the TCJA, I am generally
16		aware that the Commission has approved applications that have resolved issues raised by
17		the TCJA for Dayton Power and Light (Opinion and Order, issued on September 26,
18		2018, in Case No. 15-1830-EL-AIR); Ohio Power Company d/b/a AEP Ohio (Finding
19		and Order, issued on October 3, 2018, in Case No. 18-1007-EL-UNC); Columbia Gas of
20		Ohio, Inc. (Opinion and Order, issued on November 28, 2018, in Case No. 17-2202-GA-
21		ALT); Duke Energy of Ohio, Inc. (Electric) (Finding and Order, issued on February 20,
22		2019, in Case No. 18-1185-EL-UNC); the FirstEnergy companies (Opinion and Order,
23		issued on July 17, 2019, in Case No. 18-1604-EL-UNC); Ohio Gas Co. (Opinion and
24		Order, issued on June 19, 2019, in Case No. 18-1903-GA-WVR); and Vectren Energy
25		Delivery of Ohio, Inc. (Opinion and Order, issued on August 28, 2019, in Case No. 18-

1		0298-GA-AIR). In addition, I am generally aware of three other applications related to
2		the TCJA for electric and gas investor-owned utilities that remain pending as of the date
3		of this testimony for Duke Energy of Ohio, Inc. (Gas) (Case No. 18-1830-GA-UNC);
4		Vectren Energy Delivery of Ohio, Inc. (Case No. 19-0029-GA-UNC); and Dayton Power
5		and Light (Case No. 19-0572-EL-UNC). To the extent that any of the above-mentioned
6		applications is relevant to an issue that remains contested for DEO's application, I will
7		discuss that application in my testimony.
8 9	Q9.	Has the Commission approved any other applications for DEO in other proceedings that resolved issues related to the TCJA?
10	A.	Yes. DEO has already begun the process of returning TCJA savings to customers
11		pursuant to the Commission's approval of applications related to DEO's Pipeline
12		Infrastructure Replacement (PIR) Cost Recovery Charge (Case Nos. 17-2177-GA-RDR
13		and 18-1587-GA-RDR) and DEO's Automated Meter Reading (AMR) Cost Recovery
14		Charge (Case Nos. 17-2178-GA-RDR and 18-1588-GA-RDR). I will discuss the tax
15		impacts reflected in the PIR and AMR riders further below in my testimony.
16	III.	DEO'S APPLICATION
17 18	Q10.	Will the proposals in DEO's Application, if approved, pass along to consumers all tax savings resulting from the TCJA?
19	A.	Yes. As will be discussed further below, a critical step in ensuring that <u>all</u> tax savings are
20		passed back to customers is calculating those savings in a manner that takes into account
21		all of the relevant impacts. A failure to do so will result in amounts that do not properly
22		reflect sound ratemaking principles and tax-related costs and benefits embedded in
23		current rates.

1	Q11.	Please summarize the Company's proposals in the Application as filed.
2	A.	The Company's Application proposed the following means by which DEO could
3		recognize the pass through of tax savings resulting from the TCJA to customers:
4		(1) return the TCJA impacts related to the PIR and AMR programs through the PIR and
5		AMR cost recovery charges;
6		(2) return current federal income tax (FIT) expense savings deferred during the stub
7		period (i.e., since January 1, 2018) through the proposed Tax Savings Credit Rider
8		(TSCR) with a one-time application of carrying charges on the deferred balances;
9		(3) recognize the prospective impact of current FIT expense savings through (a) ongoing
10		base-rate reductions or (b) as an offset to the Pipeline Safety Management Program
11		(PSMP) regulatory asset;
12		(4) pass normalized excess deferred income taxes (EDIT) through the TSCR pursuant to
13		the average rate assumption method (ARAM) tax normalization rules; and
14		(5) pass non-normalized EDIT through the TSCR over (a) ten years or (b) a more
15		aggressive time period if in conjunction with a future near-term base rate case or
16		alternative regulation application providing rate relief.
17		In light of the recommendations and comments filed by Staff and OCC in this
18		proceeding, DEO will withdraw its proposal to apply any tax savings as a credit to its
19		PSMP regulatory asset. The Company proposed that approach as an alternative that
20		would support longer-term gradualism and rate stability. DEO has no objection to passing
21		back tax savings more promptly as evidenced by the fact that its primary proposal would
22		reduce customer bills immediately through a base rate reduction and TSCR
23		implementation.

1 **Q12.** Does the Company's Application contain any other proposals related to the pass 2 back of TCJA savings to customers? 3 Yes. The Application proposes that the increase in rate base from reductions in A. 4 accumulated deferred income taxes (ADIT) be recognized through the TSCR. As DEO's 5 EDIT balances are amortized, ADIT will decrease by a corresponding amount, net of the 6 FIT gross up. DEO proposes to offset the TSCR amounts to customers with the financing 7 costs associated with (i.e., the return on) the cumulative increase in rate base. In addition, 8 the Application proposes an annual true-up of the amounts passed back through the 9 TSCR and the actual TCJA impacts, net of the return on the cumulative increase in rate 10 base, accrued over the stub period and post-stub period. That difference in the aggregate 11 would be recognized as a regulatory asset or liability and addressed in DEO's next base 12 rate case. 13 **Q13.** Please explain how the TCJA impacts related to the PIR and AMR programs have been recognized through the PIR and AMR cost recovery charges. 14 15 The PIR and AMR charges effective in May 2018 established in Case Nos. 17-2177-GA-A. 16 RDR and 17-2178-GA-RDR already reflected the reduction in FIT in two ways: (1) the 17 pre-tax rate of return was revised to reflect the new 21 percent income tax rate; and (2) a 18 credit adjustment was made to refund to customers an amount estimated to be the 19 difference between the total billed to customers for the period January 2018 through 20 April 2018 at the then-current PIR and AMR charges and what the billed total would 21 have been with the FIT rate at 21 percent. 22 How were EDIT amounts relating to the PIR and AMR programs addressed in **Q14**. 23 charges effective in May 2019 established in Case Nos. 18-1587-GA-RDR and 18-1588-GA-RDR? 24 The PIR and AMR cost recovery charges put into effect in May 2019 were based on 25 A. 26 respective program rate base amounts as of December 31, 2018, and associated costs for

1		the calendar year 2018. With assistance of Dominion Energy's Tax department, DEO
2		determined the EDIT amounts in the program rate base as of the beginning of the year
3		(i.e., December 31, 2017) and as of the end of the year, December 31, 2018. EDIT for
4		each program was moved to a separate line in the program rate base, and the change in
5		the balance from the beginning of the year to the end of the year was recognized as EDIT
6		amortization for 2018. Accordingly, the amount was grossed up for FIT at 21 percent and
7		included as a credit to the revenue requirement approved by the Commission. Further, the
8		revenue requirement for each program included an additional credit to true-up the
9		estimates of the January through April 2018 billings described above for rates put into
10		effect in May 2018.
11 12	Q15.	How would DEO address TCJA savings in its PIR and AMR filings for charges to be effective in May 2020 and in future filings?
13	A.	For PIR and AMR charges to be put into effect in May 2020 and beyond, DEO will
14		determine the EDIT amortization amount, gross it up for FIT and credit the revenue
15		requirement as described above. The Company will also reduce the ADIT rate base offset
16		to reflect any EDIT amortization through the prior year-end. This will occur annually
17		until such time as DEO has a rate case, after which the EDIT amortization will be flowed
18		back to customers as determined in the rate case.
19 20	Q16.	Does the Company's Application address how DEO would address the impact of the FIT reduction on annual residential rate-increase caps for the PIR charge?
21	A.	Yes. DEO explained it would recalculate and, in fact, has recalculated the annual
22		residential rate-increase caps approved by the Commission in Case No. 15-0362-GA-
23		ALT to reflect the 21 percent FIT rate in the pre-tax rate of return. To the extent that
24		DEO's capital spending produces a revenue requirement that exceeds the amount that
25		could be recovered within the recalculated rate increase cap in any year, DEO will reduce

the proposed PIR revenue requirement so as not to exceed the revised rate increase cap
 for residential customers.

Q17. Please explain the Application's proposal to recognize the deferred TCJA-related savings associated with the reduction in current FIT expense for the post-January 1, 2018 period (i.e., the stub period).

6 A. DEO has been deferring as a regulatory liability the difference between amounts billed to 7 customers at existing base rates and amounts that would have been billed since January 1, 8 2018, if the FIT expense embedded in base rates reflected the reduction attributable to the 9 TCJA. The Application proposes passing back this stub period FIT savings to customers 10 over a 12-month period, with a one-time application of carrying costs, through the TSCR. 11 The TSCR would be calculated and applied as a percentage of the base rate charges 12 included in customer billings, adjusted annually. It will appear as a separate line item on 13 customer bills and remain in effect until the Commission establishes new base rates. The 14 carrying charges applied to the monthly deferred regulatory liability associated with the 15 reduction in FIT expense over the stub period would be calculated using the annual 16 interest rate of 3.00 percent. This rate is the same rate applied to the monthly deferred 17 regulatory assets accrued under PSMP. The use of the same rate for a regulatory liability 18 and regulatory asset, both of which are accrued over relatively short time frames, 19 provides symmetry and avoids the inconsistency of using one rate when customers owe 20 the Company money but a different rate when the Company owes customers money. 21 Please explain the Application's proposal to address the prospective or ongoing 018. 22 impact of the reduction in FIT expense. 23 As noted above, the Application presents the Commission with two proposals: (1) a A. 24 reduction in base rates for all sales, transportation, and storage service rate schedules by 5.608 percent, based on the test year information in DEO's last base rate case; or (2) to 25

1		record the revenue generated by the 5.608 percent reduction as a regulatory liability to be
2		offset against the regulatory asset being deferred under the PSMP. The calculation of the
3		percentage adjustment is set forth in Attachment A to the Application, which is described
4		in detail below. As noted above, DEO has withdrawn the second proposal.
5 6	Q19.	Why did the Company propose to pass back those savings through a base rate reduction rather than the TSCR?
7	A.	Passing back tax savings via a base rate reduction properly reflects the ratemaking
8		determinations in DEO's last base rate case and avoids disrupting the relative economics
9		and incentives across and within individual rate schedules. Riders such as the TSCR
10		typically resolve and track known dollar amounts. By contrast, the prospective reduction
11		in FIT expense is unknown and will vary based on the number of bills and customer
12		usage and thus is best addressed through an across-the-board percentage reduction in base
13		rate charges.
14	Q20.	How would the Company apply the TSCR to customer bills?
15	A.	The Application proposes to structure the TSCR as a percentage adjustment to customer
16		base rate charges for the same reason that it proposed a percentage adjustment to base
17		rates. Applying the TSCR as a credit per bill or per Mcf would distort the relative
18		economics across and within individual rate schedules and result in some customers
19		receiving a larger proportionate benefit than others. Applying the rider as a percentage
20		credit would provide a more equitable outcome and, like the base rate reduction, better
21		reflect the ratemaking determinations in the Company's last base rate case.
22 23	Q21.	Please explain the Application's proposal to return tax savings associated with the normalized or protected EDIT.
24	А.	As noted above, the Application proposes to amortize and pass through all normalized
25		EDIT in accordance with the Internal Revenue Code (IRC) ARAM tax normalization

1		rules. The Application proposed to base the monthly amortization amount on ADIT
2		balances included in rate base as of the March 31, 2007 date certain from DEO's last rate
3		case, adjusted through December 31, 2017 for turnaround of book versus tax depreciation
4		differences subsequent to the March 31, 2007 date certain. The amount of normalized
5		EDIT to be passed through to customers would be based on an annual amortization
6		amount estimated at the time the initial TSCR rate is determined. The year-to-year
7		changes associated with the normalized EDIT would then be reflected in the prospective
8		TSCR rates. Normalized EDIT amortization deferred during the stub period would be
9		passed through to customers as part of the TSCR over a 12-month period, after which the
10		portion of the TSCR attributable to the stub period would be eliminated. The current
11		period normalized EDIT amortization commencing in the month the TSCR is
12		implemented would be passed through to customers as part of the TSCR until such time
13		as the Commission establishes new base rates reflecting an appropriate annualized test
14		year amount.
15 16	Q22.	Please explain the Application's proposal to return tax savings associated with the non-normalized or unprotected EDIT.
17	А.	As noted above, the Application proposes to amortize and pass through the non-
18		normalized EDIT balance as of December 31, 2017, over ten years. As with normalized
19		EDIT, the current period non-normalized EDIT amortization commencing in the month
20		the TSCR is implemented would be passed through to customers as part of the TSCR
21		until such time as the Commission establishes new base rates reflecting an appropriate
22		annualized test year amount.

1 **Q23.** Please explain the Application's proposal to offset TCJA amounts by the return on 2 the cumulative increase in rate base. 3 A. As noted above, the amortization of the EDIT balances, both protected and unprotected, 4 results in a corresponding decrease in ADIT, net of the FIT gross up, which in turn, all 5 other things being equal, results in an increase in rate base. The Application proposes to 6 recognize the incremental financing cost for (i.e., return on) the cumulative increase in 7 rate base through the TSCR so that the entire ratemaking impact of the EDIT pass 8 through can be fully and properly reflected. The Application (pages 9-10) sets forth the 9 calculation of the offset to otherwise applicable TSCR amounts to recognize the return on 10 the increase in rate base. In addition, Attachment B to the Application provided an 11 example of the calculation of the return on the increase in rate base using hypothetical 12 figures. 13 **Q24**. Please explain the Application's proposal to true-up amounts passed back through the TSCR and actual TCJA savings. 14 15 A. I will address the true-up process further below when addressing the Staff Report 16 recommendations. 17 O25. Did DEO submit any attachments in support of its Application? 18 Yes. The Application included two attachments. Attachment A provided a calculation of A. 19 the base rate reduction to address the prospective or ongoing impact of the reduction in 20 FIT expense. Attachment B provided an example of the calculation of the return on the 21 increase in rate base due to the reduction in ADIT as EDIT amounts are amortized. 22 **O26**. Please describe the calculation shown in Attachment A to the Application. 23 A. Using the revenue requirement approved by the Commission in DEO's last rate case, 24 DEO first recalculated that revenue requirement to include FIT expense at 21% instead of 25 35% and adjusting the gross revenue conversion factor accordingly. This calculation

1		showed a decrease in the approved revenue requirement of \$19,759,047 attributable to
2		the TCJA tax rate reduction. DEO adjusted the revenue requirement reduction to remove
3		gross receipt tax of 4.6044 percent, which was approved in the last rate case, to arrive at
4		the test year TCJA base rate revenue impact of \$18,889,308. DEO then took the total
5		system base rate revenues for all rate classes approved in the last rate case and updated
6		for SFV rates approved in Case No. 09-654-GA-UNC, and deducted revenues associated
7		with negotiated rate agreements to determine non-discounted base rate revenues of
8		\$336,837,773. The test year TCJA base rate revenue impact of \$18,889,308 divided by
9		the non-discounted base rate revenues of \$336,837,773 results in a base rate impact of
10		5.608 percent.
11	Q27.	Please describe the calculation shown in Attachment B to the Application.
12	A.	The calculation in Attachment B starts with the amounts of EDIT amortization being
12 13	А.	The calculation in Attachment B starts with the amounts of EDIT amortization being passed to customers monthly through the TSCR in the first column. Because those
12 13 14	А.	The calculation in Attachment B starts with the amounts of EDIT amortization being passed to customers monthly through the TSCR in the first column. Because those amounts are grossed up for FIT, the gross up is removed to derive the monthly
12 13 14 15	А.	The calculation in Attachment B starts with the amounts of EDIT amortization being passed to customers monthly through the TSCR in the first column. Because those amounts are grossed up for FIT, the gross up is removed to derive the monthly amortization amount shown in the second column. The monthly EDIT amortization
12 13 14 15 16	А.	The calculation in Attachment B starts with the amounts of EDIT amortization being passed to customers monthly through the TSCR in the first column. Because those amounts are grossed up for FIT, the gross up is removed to derive the monthly amortization amount shown in the second column. The monthly EDIT amortization decreases total accumulated deferred income taxes (ADIT). The third column shows the
12 13 14 15 16 17	A.	The calculation in Attachment B starts with the amounts of EDIT amortization being passed to customers monthly through the TSCR in the first column. Because those amounts are grossed up for FIT, the gross up is removed to derive the monthly amortization amount shown in the second column. The monthly EDIT amortization decreases total accumulated deferred income taxes (ADIT). The third column shows the accumulation of the monthly EDIT amortization amounts to reflect the cumulative
12 13 14 15 16 17 18	Α.	The calculation in Attachment B starts with the amounts of EDIT amortization being passed to customers monthly through the TSCR in the first column. Because those amounts are grossed up for FIT, the gross up is removed to derive the monthly amortization amount shown in the second column. The monthly EDIT amortization decreases total accumulated deferred income taxes (ADIT). The third column shows the accumulation of the monthly EDIT amortization amounts to reflect the cumulative increase in rate base resulting from the decreases in ADIT. The monthly financing cost in
12 13 14 15 16 17 18 19	А.	The calculation in Attachment B starts with the amounts of EDIT amortization being passed to customers monthly through the TSCR in the first column. Because those amounts are grossed up for FIT, the gross up is removed to derive the monthly amortization amount shown in the second column. The monthly EDIT amortization decreases total accumulated deferred income taxes (ADIT). The third column shows the accumulation of the monthly EDIT amortization amounts to reflect the cumulative increase in rate base resulting from the decreases in ADIT. The monthly financing cost in the fifth column is determined by applying the monthly post-TCJA pre-tax rate of return
12 13 14 15 16 17 18 19 20	A.	The calculation in Attachment B starts with the amounts of EDIT amortization being passed to customers monthly through the TSCR in the first column. Because those amounts are grossed up for FIT, the gross up is removed to derive the monthly amortization amount shown in the second column. The monthly EDIT amortization decreases total accumulated deferred income taxes (ADIT). The third column shows the accumulation of the monthly EDIT amortization amounts to reflect the cumulative increase in rate base resulting from the decreases in ADIT. The monthly financing cost in the fifth column is determined by applying the monthly post-TCJA pre-tax rate of return (i.e., 9.91 percent divided by 12) to the average monthly balance of the rate base increase
12 13 14 15 16 17 18 19 20 21	Α.	The calculation in Attachment B starts with the amounts of EDIT amortization being passed to customers monthly through the TSCR in the first column. Because those amounts are grossed up for FIT, the gross up is removed to derive the monthly amortization amount shown in the second column. The monthly EDIT amortization decreases total accumulated deferred income taxes (ADIT). The third column shows the accumulation of the monthly EDIT amortization amounts to reflect the cumulative increase in rate base resulting from the decreases in ADIT. The monthly financing cost in the fifth column is determined by applying the monthly post-TCJA pre-tax rate of return (i.e., 9.91 percent divided by 12) to the average monthly balance of the rate base increase

1 2 3	Q28.	Do you believe that the proposals in DEO's Application, as filed, are consistent with and responsive to the Commission's directives in its Order in Case No. 18-0047-AU- COI?
4	A.	Yes. I am not a lawyer and am not offering a legal interpretation of the Commission's
5		Order in Case No. 18-0047-AU-COI. With that said, the Company's proposals in the
6		Application pass along to consumers the impact of the tax savings resulting from the
7		TCJA, and resolve all of the Company's outstanding issues resulting from the TCJA with
8		approaches that are supported and appropriate for DEO's individual circumstances. This
9		was certainly DEO's intention, and to my knowledge, no party has suggested that DEO
10		failed to satisfy the directives in this Order.
11	IV.	STAFF REVIEW AND RECOMMENDATIONS
12 13	Q29.	Have you reviewed the Staff Review and Recommendations (Staff Report) filed in this proceeding on March 5, 2019?
14	A.	Yes.
15 16	Q30.	Does the Staff Report recommend that the Commission adopt DEO's Application without modification?
17	A.	No. Although the Staff Report accepts certain aspects of the proposals in DEO's
18		Application, the Staff Report recommendations include several changes to, or rejections
19		of, the Company's proposals in its Application.
20 21	Q31.	Please describe the differences between the proposals in Staff Report and the Company's Application to recognize the reduction in the FIT.
22	A.	There are two main differences between the Staff report and the Application's proposals
23		to recognize the reduction in the FIT. First, Staff rejects outright DEO's second proposal
24		to defer prospective FIT savings as a regulatory liability to be used to offset the
25		regulatory asset under PSMP. Staff does not, however, explicitly address DEO's first
26		proposal to address prospective FIT savings, namely to reduce base rates for all sales,

1		transportation and storage service rate schedules by 5.608 percent. Instead, Staff
2		recommends that "immediate recognition of the tax savings is preferred and Rider
3		TSCR be established to include an annual credit to customers attributable to the
4		remaining impact of TCJA's reduction in the FIT to 21 percent that is attributable to the
5		Company's distribution base rates going forward." (Staff Rept. at 5.) It is unclear whether
6		that recommendation rejects the Company's proposal to adjust base rates, rather than
7		utilize the TSCR, to achieve the immediate recognition and to pass back the prospective
8		FIT savings. Second, Staff recommends that the carrying charges applied to the deferred
9		stub period savings be based on the 6.50 percent cost of long-term debt approved in
10		DEO's most recent base rate case, Case No. 07-0829-GA-AIR, and compounded. In
11		contrast, the Company's Application proposed that the carrying charges for the stub
12		period savings reflect the same 3.0 percent utilized for the regulatory asset balance
13		accumulated under the PSMP without compounding.
14 15	Q32.	Has DEO accepted any of these Staff Report recommendations regarding prospective FIT savings?
16	A.	Yes. As noted above, the Company has withdrawn its alternative proposal to apply any
17		prospective FIT savings as a credit to the PSMP regulatory asset.
18 19	Q33.	Please explain why an adjustment to base rates is an appropriate and reasonable means to recognize the prospective FIT savings.
20	A.	As stated in the Company's Application, the Commission has already approved a base
21		rate reduction to reflect the prospective reduction in FIT expense for at least one other
22		gas utility. In re Columbia Gas of Ohio, Inc., Case No. 17-2202-GA-ALT, Opin. & Order
23		at 27-28 (Nov. 28, 2018); see also In re Duke Energy of Ohio, Inc., 18-1830-GA-UNC,
24		Appl. at 3 (Dec. 21, 2018) (proposing 5.3 percent base rate reduction to account for FIT
25		rate reduction). As stated previously, adjusting base rates in this fashion properly reflects

the ratemaking determinations approved in DEO's prior rate case and avoids disrupting
the relative economics and incentives across and within individual rate schedules. In
addition, riders are typically used to track specific, known amounts. For this reason, the
Application proposes that the TSCR pass back specific, known amounts associated with
stub period savings and, as described below, normalized and non-normalized EDIT
amortization.

7

Q34. Why don't you consider prospective FIT savings a "specific, known amount"?

8 A. While the impact on DEO's revenue requirement is known, the impact on customers 9 (whether in total or individually) is not. The specific amount saved will depend on factors 10 that are unknown now and that will vary year to year, such as overall customer counts 11 and individual customer usage. Thus, the amount of the reduction for prospective FIT 12 savings going forward is not known, even if the 5.608 percent reduction is fixed. A 13 prospective reduction in base rates, however, can fully and properly reflect the impact of 14 that reduction, while still achieving the Commission's objective to immediately recognize 15 ongoing FIT savings on customer bills.

Q35. Is there another reason a base rate reduction is preferred by DEO to implement TCJA reductions associated with current FIT expense?

A. Yes. As noted in its reply comments to Staff's recommendations, programming to make
changes to DEO's billing systems will be necessary to implement TCJA reductions and
to reflect them on customer bills. DEO's IT department has estimated it will take
approximately three months after receiving a Commission order in this case to program
and test the billing system changes before the TSCR can be implemented. This time
estimate did not take into account also programming the TSCR to include another
component for what DEO proposed as a simple base rate reduction. A base rate

1		reduction, however, can be implemented relatively quickly, potentially at the start of the
2		very next billing month following approval. The two-part approach proposed by DEO
3		better achieves Staff's and the Commission's objective to immediately recognize tax
4		savings on customer bills.
5 6	Q36.	I want to ask you some questions regarding Case No. 18-1830-GA-UNC, which was mentioned earlier in your testimony. Please describe that case.
7	A.	Case No. 18-1830-GA-UNC pertains to Duke Energy-Ohio's proposals to pass back
8		TCJA savings to its natural gas customers. The impacts on Duke's electric customers
9		were recognized in a different case. Like DEO's, Duke's case did not settle and recently
10		went to hearing over issues similar to those at issue here.
11	Q37.	Have you reviewed Staff's testimony in that proceeding?
12	A.	Yes, as it relates to the issues relevant to DEO's application.
13 14 15 16	Q38.	In Case No. 18-1830-GA-UNC, Staff asserts that refunding FIT savings through a specific line item on the customer's bill is more transparent and easier to understand. (Staff Ex. 2.0, p. 3.) Does DEO agree with Staff's assertion with respect to prospective FIT savings?
17	A.	No. Upon the implementation of base rate reductions, DEO plans to provide messaging to
18		customers to inform them that base rates have been reduced to reflect the lower FIT rate
19		and that further reductions will occur through the TSCR. DEO will ensure the
20		explanations are easy to understand and will submit proposed messages to Staff for
21		review before issuance.
22 23	Q39.	Is there any difference in the amount of tax savings passed back to customers through the use of reduction to base rates as opposed to the TSCR?
24	A.	No. Whether customer bills reflect a 5.608% decrease in base rates applied to ongoing
25		bills or through that percentage applied to base rate charges but included in the TSCR, the

1		impact will be virtually the same. DEO's proposed approach is far simpler to administer.
2		As already noted, the tax savings benefit can start sooner with a base rate reduction.
3 4	Q40.	Please explain why the Commission should reject Staff's approach to determining carrying charges for the stub period savings.
5	A.	As noted above, the Company believes that carrying charges on balances owed to and by
6		customers should be calculated and applied in the same manner. By utilizing a higher
7		interest rate and applying it with compounding, the Staff Report imposes an unwarranted
8		penalty solely on the basis of which party is required to pay the other. The long-term debt
9		rate is more appropriate for post in-service carrying costs associated with infrastructure
10		programs where long-lived assets are largely financed with long-term debt until such time
11		as a return on rate base reflecting long-term debt and equity is provided. Neither the
12		accumulated PSMP balances nor the stub period income tax deferrals, however, involve
13		comparable long-term financing.
13 14	Q41.	comparable long-term financing. So DEO is not opposed to applying carrying costs to stub period savings?
13 14 15	Q41. A.	 comparable long-term financing. So DEO is not opposed to applying carrying costs to stub period savings? Not at all. DEO wholeheartedly believes that stub period savings credited to customers
 13 14 15 16 	Q41. A.	comparable long-term financing. So DEO is not opposed to applying carrying costs to stub period savings? Not at all. DEO wholeheartedly believes that stub period savings credited to customers should include carrying cost. The issue here is simply one of equity. Applying an interest
 13 14 15 16 17 	Q41. A.	comparable long-term financing. So DEO is not opposed to applying carrying costs to stub period savings? Not at all. DEO wholeheartedly believes that stub period savings credited to customers should include carrying cost. The issue here is simply one of equity. Applying an interest rate for amounts owed to customers that is more than twice that applied to amounts owed
13 14 15 16 17 18	Q41. A.	comparable long-term financing.So DEO is not opposed to applying carrying costs to stub period savings?Not at all. DEO wholeheartedly believes that stub period savings credited to customersshould include carrying cost. The issue here is simply one of equity. Applying an interestrate for amounts owed to customers that is more than twice that applied to amounts owedby customers is manifestly unfair. The Company recognizes that the Commission has
 13 14 15 16 17 18 19 	Q41. A.	comparable long-term financing.So DEO is not opposed to applying carrying costs to stub period savings?Not at all. DEO wholeheartedly believes that stub period savings credited to customersshould include carrying cost. The issue here is simply one of equity. Applying an interestrate for amounts owed to customers that is more than twice that applied to amounts owedby customers is manifestly unfair. The Company recognizes that the Commission hasapproved the use of a long-term debt rate for other utilities. I cannot speak to those
 13 14 15 16 17 18 19 20 	Q41. A.	comparable long-term financing. So DEO is not opposed to applying carrying costs to stub period savings? Not at all. DEO wholeheartedly believes that stub period savings credited to customers should include carrying cost. The issue here is simply one of equity. Applying an interest rate for amounts owed to customers that is more than twice that applied to amounts owed by customers is manifestly unfair. The Company recognizes that the Commission has approved the use of a long-term debt rate for other utilities. I cannot speak to those utilities' acceptance of that carrying-cost interest rate, although I do recognize that many
 13 14 15 16 17 18 19 20 21 	Q41. A.	comparable long-term financing. So DEO is not opposed to applying carrying costs to stub period savings? Not at all. DEO wholeheartedly believes that stub period savings credited to customers should include carrying cost. The issue here is simply one of equity. Applying an interest rate for amounts owed to customers that is more than twice that applied to amounts owed by customers is manifestly unfair. The Company recognizes that the Commission has approved the use of a long-term debt rate for other utilities. I cannot speak to those utilities' acceptance of that carrying-cost interest rate, although I do recognize that many of these cases were settled and involved trade-offs on tax issues as well as others.
 13 14 15 16 17 18 19 20 21 22 	Q41. A.	comparable long-term financing. So DEO is not opposed to applying carrying costs to stub period savings? Not at all. DEO wholeheartedly believes that stub period savings credited to customers should include carrying cost. The issue here is simply one of equity. Applying an interest rate for amounts owed to customers that is more than twice that applied to amounts owed by customers is manifestly unfair. The Company recognizes that the Commission has approved the use of a long-term debt rate for other utilities. I cannot speak to those utilities' acceptance of that carrying-cost interest rate, although I do recognize that many of these cases were settled and involved trade-offs on tax issues as well as others.
 13 14 15 16 17 18 19 20 21 22 23 	Q41. A.	comparable long-term financing. So DEO is not opposed to applying carrying costs to stub period savings? Not at all. DEO wholeheartedly believes that stub period savings credited to customers should include carrying cost. The issue here is simply one of equity. Applying an interest rate for amounts owed to customers that is more than twice that applied to amounts owed by customers is manifestly unfair. The Company recognizes that the Commission has approved the use of a long-term debt rate for other utilities. I cannot speak to those utilities' acceptance of that carrying-cost interest rate, although I do recognize that many of these cases were settled and involved trade-offs on tax issues as well as others. Regardless, in this case, a directly comparable but much lower carrying charge is being applied to amounts owed by customers. As the Commission recognized in its 18-0047

24 Order, "the most appropriate course of action to resolve any outstanding issues related to

1		the TCJA and [would] allow for a more deliberate and thorough analysis for each utility's
2		individual circumstances." 18-0047 Order at 18. DEO's "individual circumstances"
3		warrant a different outcome. The use of a long-term debt rate in other cases does not
4		mean that it's appropriate in this case where the inequity of that result is abundantly clear.
5 6 7	Q42.	Have you calculated the change in tax savings passed back to customers through the use of DEO's proposed rate for carrying charges for stub period TCJA deferrals to date?
8	А.	Yes. The carrying cost value calculated at 6.5 percent on TCJA balances deferred through
9		August 2019 is approximately \$1.9 million with compounding. Calculated at 3 percent
10		with or without compounding, it is approximately \$0.8 million.
11 12	Q43.	Please describe the differences between the proposals in Staff Report and the Company's Application concerning the treatment of EDIT.
13	A.	There are three main differences between the Staff Report and the Application's
14		proposals concerning the treatment of EDIT. First, the Staff Report expressly states that
15		normalized EDIT only include balances that the IRC requires to be amortized in
16		accordance with ARAM. Second, the Staff Report recommends that the monthly
17		amortization of normalized EDIT be based on the December 31, 2017 balance, less any
18		balance of normalized EDIT accounted for in the PIR and AMR riders, to "ensure that the
19		full balance of normalized EDIT as of 12/31/17 is returned to customers." (Staff Rept. at
20		6.) The Application proposed that the monthly amortization of normalized EDIT be based
21		on the ADIT balances at March 31, 2007, adjusted through December 31, 2017 for the
22		change in the ADIT-related temporary differences in book versus tax accounting. Third,
23		the Staff Report recommends that non-normalized EDIT be amortized over 72 months
24		(six years). In contrast, the Company's Application proposed a ten-year amortization.

2 A. Yes. With respect to the first point raised by Staff noted above, in the Application, the 3 Company said it would confer with Staff regarding the non-normalized EDIT balance to 4 determine which components should be categorized as normalized. In response to the 5 Staff Report's recommendation that EDIT balances without IRC limitations placed on the 6 amortization period be treated the same as non-normalized EDIT, the Company has 7 reviewed and adjusted its normalized and non-normalized EDIT balances. Exhibit A to 8 this testimony identifies the adjusted balances. 9 **O45**. Has DEO made any other changes to the adjusted EDIT balances? 10 A. Yes. DEO's tax system only calculates EDIT balances by asset vintage-year on a year-11 end basis. For that reason, the adjusted normalized EDIT balance is as of December 31, 12 2007, instead of the March 31, 2007 date certain balance proposed in the Application. 13 This change will result in customers receiving a larger credit through the TSCR. Exhibit 14 A shows the protected EDIT balance as of December 31, 2007, rolled forward to December 31, 2017, excluding the December 31, 2017 balances for AMR, PIR, and 15 16 Capital Expenditure Program (CEP). 17 **O46**. Has DEO accepted any of the other Staff Report recommendations concerning EDIT? 18 19 A. No. 20 **O47**. Please explain why it is appropriate and reasonable to utilize the normalized EDIT balance as of December 31, 2007, adjusted through December 31, 2017 for 21 22 differences in book versus tax depreciation, instead of the December 31, 2017 23 balance of normalized EDIT as proposed by the Staff Report. The basic issue is that customers have not yet paid for post-2007 investments in rates, so 24 Α. 25 no "matching principle" justifies return of the tax savings associated with those 26 investments. (This is not true of AMR and PIR investments, and EDIT associated with

Has DEO accepted any of these Staff Report recommendations?

1

O44.

those investments is being returned on balances through 2017.) In other words, since
 customers never "funded" post-2007 investments, there is no basis for "re-funding" the
 related tax savings.

4 Existing base rates charged to customers encompass net plant investments as of 5 the date certain of DEO's last base rate case offset by the associated level of ADIT as 6 well as a test year level of deferred tax expense. As explained above, DEO's tax system 7 calculates ADIT/EDIT as of calendar year-end balances and DEO has now recommended 8 the use of the December 31, 2007 balance as the basis for its normalized EDIT amount, 9 adjusted for changes in that EDIT through December 31, 2017. Aside from investments 10 in the PIR and AMR programs for which EDIT is being recognized from the start of 11 those programs, customers have not yet paid for and DEO has not yet earned a return on 12 any investments subsequent to 2007. Accordingly, the ADIT on protected assets between 13 2007 and December 31, 2017, should not give rise to normalized EDIT amounts to be 14 refunded to customers. Refunding amounts based on a December 31, 2017, balance 15 would effectively result in customers being refunded money that they never paid in the 16 first place. 17 **Q48**. In the Duke proceeding, Case No. 18-1830-GA-UNC, Staff asserts that if the Commission does not refund EDIT based on the balances as of December 31, 2017, 18 19 the utility will realize "a permanent tax savings," which will never be realized by the ratepayer. Does DEO agree with Staff's assertion? 20

21 A. No. DEO believes Staff's assertion mischaracterizes the difference in tax savings at issue.

- 22 As with other financial activity between rates cases and outside of riders, there are
- 23 fluctuations both plus and minus that are not incorporated into rates. For example, if DEO
- 24 purchases more efficient light bulbs, it will spend money and it will save money. If the
- 25 cost of the light bulbs is not reflected in rates, there is no basis for passing the associated

1		savings back to customers. The mere fact that a utility enjoys a "savings" of some kind
2		does not justify a rate reduction if customers did not fund the activity that led to the
3		savings. Staff's so-called "permanent tax savings" are no more permanent than a
4		permanent increase in O&M attributable to a hike in hourly pay under a union agreement.
5		It is nothing more than one of many changes in costs – some positive and others negative
6		- that a utility experiences between rate cases. Referring to tax savings as "permanent"
7		does not change that dynamic. Using a date that approximates the Company's last date
8		certain is consistent with the calculation of the current FIT tax savings based on test year
9		amounts in the same rate case, a calculation that Staff has accepted in this and other
10		TCJA proceedings. DEO is committed to providing customers all of the tax savings
11		benefits they deserve, but those benefits should be calculated appropriately.
12 13	Q49.	Have you estimated the change in tax savings passed back to customers through the use of DEO's normalized EDIT balance as of December 31, 2007?
14	A.	Yes, as reflected on Exhibit A, the normalized EDIT amount to be passed to customers,
15		in addition to amounts being passed to customers through the PIR and AMR charges,
16		would be \$137.9 million based on December 31, 2007 balances rolled forward to
17		December 31, 2017, versus \$211.8 million based on balances at December 31, 2017.
18 19 20	Q50.	Please explain why it is appropriate and reasonable to utilize a ten-year amortization period for non-normalized EDIT, instead of the six-year amortization proposed by the Staff Report.
21	A.	The Company is aware that time periods shorter than ten years have been accepted by
22		other utilities and approved by the Commission for the amortization of non-normalized
23		EDIT. As noted in the Application however, the significant size of DEO's non-
24		normalized EDIT balance, and the associated cash-flow and financing impacts, does not
25		warrant a shorter amortization period on a stand-alone basis (i.e., not in conjunction with

1		an application providing rate relief). In contrast, the Staff Report does not explain or
2		provide a rationale for the amortization of DEO's non-normalized EDIT balance over a
3		six-year period, even though the Commission has approved the amortization of non-
4		normalized EDIT over a ten-year period for other utilities. See, e.g., In re Duke Energy
5		Ohio, Inc., Case No. 18-1185-EL-UNC, Finding & Order at 6 (Feb. 20, 2019 (adopting
6		Staff's recommendation of a ten-year period to amortize a balance of \$74.9 million).
7 8	Q51.	Have you estimated the change in annual tax savings passed back to customers through the use of DEO's proposed ten-year amortization period?
9	A.	Based on the non-normalized balance of \$162,164,524 shown on Exhibit A, which has
10		been grossed up for FIT, the proposed ten-year amortization would amount to
11		\$16,216,452 per year being passed to customers through the TSCR compared with
12		\$27,027,421 per year with an amortization period of six years. In either case, however,
13		customers would receive the full \$162,164,524 credit over the entire span.
14 15	Q52.	Does the Staff Report accept the Company's proposal to recognize the incremental return on rate base resulting from the amortization of EDIT through the TSCR?
16	A.	No. The Staff Report recognizes that DEO has the opportunity to recover the incremental
17		return on rate base from the amortization of EDIT in the AMR and PIR proceedings. The
18		Staff Report, however, rejects DEO's proposal to recover the incremental return on rate
19		base from the amortization of non-AMR and non-PIR EDIT through the TSCR. Staff
20		contends that "a new mechanism should [not] be established to recover the incremental
21		return, and recovery should only be permitted through existing mechanisms." (Staff Rept.
22		at 6.) Instead, Staff argues that "a base rate case is the appropriate means to recover the
23		return associated with the amortization of the remaining EDIT." (Staff Rept. at 6.)

Q53. Why should the Commission reject Staff's position on the recovery of the incremental return on rate base?

3 A. Ignoring the impact of EDIT amortization on the rate base on which the Company earns a 4 return is not consistent with sound ratemaking. Customer rates reflect a test year expense 5 for deferred income taxes associated with the book-tax timing differences. Those deferred 6 income taxes are then accumulated and used to reduce rate base, which provides a 7 substantial benefit to customers. In DEO's last rate case, for example, accumulated 8 deferred income taxes reduced rate base by \$400 million. Applying the 11.36-percent 9 pre-tax rate of return approved in that case reduced the resulting revenue requirement by 10 \$45 million. By comparison, the test year expense for deferred income taxes associated 11 with straight line versus tax depreciation was less than \$3 million. Insisting that the 12 Company amortize and pass back EDIT without also recognizing the substantial impact 13 on rate base completely ignores the benefit that customers receive from the reduced rate 14 base created by that very same EDIT.

15 Q54. Does the Staff Report deny the existence of this financial impact on DEO?

16 A. No; on the contrary, Staff acknowledges that impact in its recommendations when it 17 states that "all else equal, the amortization of EDIT increases the revenue requirements." 18 Staff Recommendations at 7. While cited in the context of PIR- and AMR-related EDIT, 19 that conclusion is no less valid when applied to non-PIR and non-AMR EDIT amounts. 20 Confirming the point, the Staff Report acknowledges that there is an "incremental return 21 on rate base associated with the amortization of the remaining EDIT," but it rejects 22 recognizing this return on the basis a "mechanism does not currently exist to recover 23 [it]." *Id*.

Q55. Why is it inappropriate and unreasonable to delay recovery of the incremental return on rate base until resolution of DEO's next base rate case?

3	А.	Carving out a key impact for resolution in a subsequent rate case is contrary to the very
4		nature of the Commission's investigation into TCJA impacts and its approval of
5		approaches adopted for other utilities where those impacts were addressed in stand-alone
6		proceedings and not their next rate case. The Commission should consider all relevant
7		TCJA impacts in this proceeding and not leave such a large impact unaddressed until the
8		Company's next rate case.
9		Ironically, Staff's position on this issue is inverse to its recommendation to refund
10		EDIT using the December 31, 2017 date. In the latter situation, Staff recommends
11		refunding savings even though ratepayers never actually <i>funded</i> the activity that led to
12		those savings. But here, where the refund of EDIT clearly does impose a material
13		financing impact on DEO, the Staff Report refuses to recognize the impact on DEO of
14		funding it. This is another instance in which the Staff Report appears to focus one-sidedly
15		on the result of a recommendation (increase refunds to ratepayers), as opposed to the
16		principle behind it.
17 18	Q56.	Can you speak to Staff's stated rationale for denying recognition of the financing impact of refunding such large amounts of EDIT?
19	A.	Yes. Staff states "a new mechanism should [not] be established to recover the
20		incremental return, and recovery should only be permitted through existing mechanisms."
21		(Staff Rept. at 6.) DEO does not find the Staff Report's rationale to be persuasive. First,
22		the TSCR that Staff supports is itself a "new mechanism" for DEO. Indeed, the only
23		reason DEO is proposing to recognize financing costs is because the Commission is
24		requiring DEO to refund EDIT balances through a "new mechanism."

1		Second, even if the TSCR is not considered a new mechanism by virtue of its
2		approval for other utilities, inclusion of the incremental return on rate base in the TSCR
3		would merely be one of a number of items that will be calculated and tracked as it is
4		updated from year to year. The recognition of financing costs would merely offset the
5		TSCR; it would not require a new mechanism, beyond the TSCR, which all parties agree
6		should be created.
7 8	Q57.	Has Staff supported the use of a new mechanism to recognize a return on incremental rate base caused by EDIT amortization in any other cases?
9	A.	Yes, it has. In the November 9, 2018, Stipulation and Recommendation in Case No. 18-
10		1604-EL-UNC signed by Staff, the signatory parties agreed that "[t]he Companies will
11		include in the <i>new credit mechanism</i> a return on the cumulative amortized normalized
12		EDIT net liabilities." (Stip at 8, emphasis added) While DEO understands that return
13		would otherwise have been included in FirstEnergy's DCR rate base, it is nonetheless
14		telling that Staff expressly supported the inclusion of a return on incremental rate base in
15		a "new" mechanism in the same manner as that proposed by DEO, albeit for non-
16		normalized EDIT.
17 18	Q58.	How material is the incremental return on rate base from the amortization of EDIT?
19	A.	That impact is material even if we limit the focus to non-normalized EDIT amortization
20		alone. Exhibit B, Schedule 1 illustrates the impact of non-normalized EDIT amortization
21		on the Company's return on rate base using the adjusted December 31, 2017 balance of
22		\$162 million under Staff's recommended six-year amortization period. Amortizing such a
23		large amount over such a short time frame will increase rate base by more than \$21
24		million every single year. Because that amount accumulates over time, the resulting
25		impact on the Company's return on rate base increases dramatically as shown below:

1		Year Incremental Return on Rate Base
2		1 \$ 1,057,975
3		2 \$ 3,173,925
4		3 \$ 5,289,874
5		4 \$ 7,405,824
6		5 \$ 9,521,774
7		6 \$11,637,724
8		For comparison, Exhibit B, Schedule 2 illustrates the impact of the same non-normalized
9		EDIT amortization on the Company's return on rate base under the ten-year period
10		proposed by DEO. Under either amortization period, the impact to DEO is too significant
11		to disregard its importance.
12		While it's highly likely that the Company will file a rate case well before the end
13		of six years, the magnitude of the above amounts makes it clear that disregarding that
14		impact would be unjust and unreasonable. Passing back EDIT amounts without
15		addressing the substantial benefit that customers received from a reduced rate base in
16		DEO's last rate case would result in customers receiving far more refunds than are
17		actually generated by the TCJA. As previously stated, DEO is committed to providing
18		customers all of the tax saving benefits they deserve: all it asks is that those benefits be
19		calculated properly.
20 21	Q59.	Is the material impact on the incremental return on rate base the only reason that it would be unreasonable to ignore it?
22	A.	No. While that materiality is the major reason that the Commission should reflect that
23		impact through the TSCR, the use of the December 31, 2017 non-normalized EDIT
24		balance is also important.

Q60. Please explain the relevance of using the December 31, 2017 balance of nonnormalized EDIT to determine the balance to be amortized.

3	А.	Even though the date certain in DEO's last rate case was March 31, 2007, the Application
4		proposes to amortize non-normalized EDIT based on a December 31, 2017 balance. A
5		substantial portion of that balance is associated with growth in the Company's pension
6		asset. In DEO's last rate case, an ADIT amount of \$220.2 million was treated as "cost-
7		free" capital in conjunction with a date certain pension asset of \$629.2 million. By
8		comparison, the December 31, 2017 non-normalized EDIT balance includes \$187.1
9		million related to DEO's pension-related EDIT. (It is also worth noting that that amount
10		alone equals 13% of DEO's entire rate base of \$1,404.7 million in its last rate case.)
11		DEO's Application proposes to pass through that entire benefit even though customer
12		rates do not yet include a \$472.9 million increase in rate base associated with its pension
13		asset net of ADIT as of December 31, 2017. In simple terms, the Company is proposing
14		to give customers a substantial EDIT benefit even though their rates do not include the
15		full cost of the asset creating that benefit in the first place. Recognizing the incremental
16		return on rate base is the least that should be done in light of that fact.
17	Q61.	Have other utilities been provided the same recognition of financing impacts?
18	A.	I am not aware of whether other utilities have requested precisely the same recognition of
19		financing impacts as DEO. My understanding is that some TCJA cases were resolved in
20		conjunction with applications to increase rates, which may have lessened the financing
21		impact of refunding EDIT, and for other companies I believe the relative dollar impact

22 would have been significantly less given their lower EDIT balances. I am not aware that

- 23 the Commission has specifically rejected such treatment, and in DEO's case, the reasons
- 24 for the request are clear: the magnitude of DEO's non-normalized EDIT relative to its last

1		rate base; the fact that this huge balance largely reflects the post-date-certain growth of a
2		pension asset; all combined with the already-significant level of DEO's normalized
3		EDIT. These are prime examples of the individual circumstances that the Commission
4		said should be considered on a case-by-case basis in resolving TCJA impacts.
5 6	Q62.	Has DEO reviewed the EDIT balances that other utilities in Ohio will amortize and pass back to customers?
7	A.	Yes. Exhibit C summarizes the total EDIT balances, both normalized and non-
8		normalized, that other large investor-owned gas and electric utilities in Ohio will
9		amortize and pass back to customers. The amounts shown include EDIT balances that
10		will be passed back via distribution infrastructure recovery riders. Accordingly, the
11		normalized EDIT of \$294.0 million shown on Exhibit C for DEO includes the following
12		amounts from Exhibit A: \$137.9 million not associated with infrastructure programs at
13		December 31, 2007 rolled forward to December 31, 2017, \$6.7 million related to the
14		AMR program, and \$149.4 related to the PIR program.
15	Q63.	What does this data in Exhibit C show?
16	A.	Exhibit C shows that DEO's total level of normalized and non-normalized EDIT is larger
17		than any other large investor-owned gas utility in the state and is only exceeded by the
18		total EDIT amount for FirstEnergy. That ranking becomes even more impactful when one
19		considers that FirstEnergy and AEP – the only other utilities with a level even close to
20		DEO's - recover a return on their cumulative amortized normalized EDIT either through
21		a distribution infrastructure rider (for AEP) or a new credit mechanism (for FirstEnergy).
22 23	Q64.	Please elaborate on the importance of electric companies being able to recover a return on incremental rate base as their normalized EDIT is amortized.
24	А.	Since the electric companies are able to recover that return, they lack recovery on the
25		amortization of their non-normalized EDIT balance only. That balance amounts to \$177.6

1		million for AEP and \$128.3 million for FirstEnergy. By comparison, Staff recommends
2		that DEO be left with no recovery of the return on incremental rate base on the
3		amortization of its non-normalized EDIT balance as well as any normalized EDIT not
4		addressed through its PIR or AMR cost recovery riders. The combination of the two
5		amounts to \$374 million (if the normalized EDIT is valued at December 31, 2017) or
6		\$300 million (if the normalized EDIT is valued at December 31, 2007). In either case, the
7		balance of DEO's EDIT that would be amortized with no recovery of the return on
8		incremental rate base is virtually a multiple of the next largest amounts. Performing that
9		same comparison with the remaining large investor-owned utilities in the state would
10		reveal even greater differences. When it comes to the impact of not recovering the return
11		on incremental rate base as EDIT balances are amortized, DEO is clearly in a league of
12		its own.
13 14	Q65.	Does the data in Exhibit C demonstrate that DEO's individual circumstances justify recovery of the incremental return on rate base through the TSCR?
13 14 15	Q65. A.	Does the data in Exhibit C demonstrate that DEO's individual circumstances justify recovery of the incremental return on rate base through the TSCR? Yes. As my testimony demonstrates, recognizing the incremental return on rate base is
13 14 15 16	Q65. A.	Does the data in Exhibit C demonstrate that DEO's individual circumstances justify recovery of the incremental return on rate base through the TSCR?Yes. As my testimony demonstrates, recognizing the incremental return on rate base is consistent with sound ratemaking principles and practices and should be approved
13 14 15 16 17	Q65. A.	Does the data in Exhibit C demonstrate that DEO's individual circumstances justify recovery of the incremental return on rate base through the TSCR? Yes. As my testimony demonstrates, recognizing the incremental return on rate base is consistent with sound ratemaking principles and practices and should be approved regardless of EDIT balances. However, the magnitude of DEO's EDIT balances
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13 14 15 16 17 18 19 20 21 22 23	Q65. A.	Does the data in Exhibit C demonstrate that DEO's individual circumstances justify recovery of the incremental return on rate base through the TSCR? Yes. As my testimony demonstrates, recognizing the incremental return on rate base is consistent with sound ratemaking principles and practices and should be approved regardless of EDIT balances. However, the magnitude of DEO's EDIT balances illustrates the soundness of the Commission's conclusion that a generalized, 'one-size- fits-all' approach is not appropriate to address all of the issues raised by the TCJA. Without the means to recover the incremental return on rate base for all of its normalized EDIT, DEO is exposed to much greater financial degradation if EDIT amortization is not also accompanied by the recovery of an incremental return on rate base. That is particularly true given the size of its non-normalized EDIT balance and the fact that it

Q66. If the Commission wanted to recognize the incremental return on rate base, but not through the TSCR, what would DEO recommend?

A. If the Commission preferred to recognize the incremental return on rate base in DEO's
next rate case instead of the TSCR, the Commission should order DEO to establish a
regulatory asset that would accumulate that impact and allow for its recovery in the
Company's next rate case.

7 Q67. Does Staff make any recommendations concerning the true-up of TSCR amounts?

8 A. Yes. Staff recommends that the TSCR be trued up annually to mitigate large variances

9 between the amount refunded through the TSCR and the actual tax impact of the TCJA.

10 The Staff Report notes that this annual true up would assist in minimizing the resulting 11 regulatory asset or liability that will be incorporated into the Company's next base rate

12 filing.

13 Q68. Does DEO take issue with Staff's recommendation on the annual TSCR true-up?

14 A. No. The true-up for the TSCR would occur annually until the Commission approves new

15 base rates for the Company at which time updated test year amounts and amortizations

16 will be reflected in customer rates in the normal manner utilized for ratemaking purposes

- 17 without subsequent true-ups. DEO notes, however, that inclusion of the reduction for
- 18 current FIT expense in the TSCR as recommended by Staff, rather than through a base

19 rate reduction as proposed by DEO, would not warrant a true up as it would be based on

- 20 the appropriate level of current billings going forward.
- 21 V. OCC COMMENTS
- Q69. Have you reviewed the comments of OCC to DEO's Application and the Staff
 Report?
- 24 A. Yes.

1	Q70.	Can you summarize OCC's comments?
2	A.	OCC largely recommends that the Commission adopt the Staff Report recommendations.
3		To the extent that OCC's recommendations mirror those in the Staff Report, I will not
4		address the recommendations a second time in testimony. There are, however, a few
5		statements in OCC's comments that I will address.
6 7 8 9	Q71.	OCC states that the Commission should adopt the "AEP model," which OCC claims would not allow DEO "to simultaneously increase its rates (for other reasons) to offset the tax cuts rate decrease." (OCC Comments at 4, 5, and 10.) Does DEO's Application propose unrelated offsets to the TCJA savings?
10	A.	No. As discussed above, recognition of the incremental return on rate base is recognition
11		of a cost of passing back the TCJA savings. It is not an unrelated offset. Although DEO is
12		aware that the Commission has resolved TCJA issues for other utilities as part of a larger
13		package consolidated with other applications or proposals that sought to increase
14		customers' rates, that is not the case here.
15 16 17 18	Q72.	OCC claims that DEO's alternative proposal to record prospective tax savings as a regulatory liability to offset the PSMP asset "comingles unrelated cases and adds needless complexity" (OCC Comments at 4) to the pass back of TCJA savings. Does DEO agree?
19	A.	No. In making that recommendation, DEO did not view its proposal as a "needless
20		complexity," but rather as one that provided longer-term gradualism and rate stability. As
21		stated above, however, DEO has withdrawn this proposal.
22 23 24	Q73.	OCC claims that setting the carrying charge at DEO's cost of long-term debt rate is consistent with the carrying costs recognized for the PIR and AMR. Why should the Commission utilize a different rate for carrying costs for the TSCR?
25	A.	As described above, the long-term debt rate is more appropriate for post in-service
26		carrying costs associated with infrastructure programs, such as PIR and AMR, where
27		long-lived assets are largely financed with long-term debt until such time as a return on
28		rate base reflecting long-term debt and equity is provided. That is not the case for TCJA

1		deferrals, just as the long-term debt rate was not permitted by Staff for the PSMP
2		deferrals.
3 4 5	Q74.	OCC recommends that the Commission "adopt the PUCO Staff's recommendation that Dominion file a base rate case." (OCC Comments at 9.) Did Staff make this recommendation?
6	A.	No. As explained above, the Staff Report recommends that the Commission should delay
7		recovery of the incremental return on rate base until DEO's next base rate case. The Staff
8		Report does not recommend that DEO file a base rate case.
9 10 11 12	Q75.	OCC recommends that the Commission direct DEO to return TCJA savings to customers based on class allocation percentages adopted in DEO's most recent base rate case for billing customers for services rendered. Is that proposal consistent with DEO's Application?
13	A.	DEO is not sure what OCC means by the allocation percentages adopted in the
14		Company's last rate case. However, the combination of an across-the-board base rate
15		reduction and application of the TSCR in the same manner will assure that each customer
16		class will receive the same proportionate benefit, a result that would appear to be in line
17		with OCC's recommendation on that front.
18 19 20 21	Q76.	OCC's comments assert that "another significant issue that needs addressed in Dominion's service area" is the charges by some marketers under the Monthly Variable Rate program. (OCC Comments at 1.) Is that issue relevant to the TCJA issues and appropriate for consideration in this proceeding?
22	A.	No. There is a separate Commission proceeding, Case No. 18-1419-GA-EXM, in which
23		that issue will be considered.
24	VI.	CONCLUSION
25	Q77.	Does this conclude your direct testimony?
26	A.	Yes, it does.

CERTIFICATE OF SERVICE

I hereby certify that a copy of this Direct Testimony of Vicki H. Friscic was served by

electronic mail upon the following parties this 10th day of September, 2019:

william.michael@occ.ohio.gov angela.obrien@occ.ohio.gov ambrosia.logsdon@occ.ohio.gov mjsettineri@vorys.com glpetrucci@vorys.com andrew.shaffer@ohioattorneygeneral.gov jodi.bair@ohioattorneygeneral.gov lauren.augostini@puco.ohio.gov sarah.parrot@puco.ohio.gov

> <u>/s/ Christopher T. Kennedy</u> One of the Attorneys for The East Ohio Gas Company d/b/a Dominion Energy Ohio

Schedule of Cumulative Timing Differences and Excess Deferred Income Taxes As of 12/31/17 Updated for 2017 Tax Return and Tax Basis Balance Sheet Analysis

Original Estim				imate						
REGULATED EDIT COMPUTATION:	TIM AT :	ING DIFFERENCES 12/31/2017 (Pre- Tax)	@ 35%	@ 21%	DIF	FFERENCE - EDIT	GROSS UP	GROSSED UP REGULATORY LIABILITY		
PLANT PROTECTED	\$	(2,082,574,060) \$	(728,900,921) \$	(437,340,553)	\$	(291,560,368) \$	(77,503,389) \$	(369,063,757)		
UNPROTECTED		(1,023,970,479)	(358,389,668)	(215,033,801)		(143,355,867)	(38,107,256)	(181,463,123)		
PLANT UNPROTECTED		(157,076,434)	(54,976,752)	(32,986,051)		(21,990,701)	(5,845,629)	(27,836,330)		
TOTAL EDIT REGULATORY LIABILITY	\$	(3,263,620,974) \$	(1,142,267,341) \$	(685,360,404)	\$	(456,906,936) \$	(121,456,274)	(578,363,211)		
Change in Classification of Timing Differences:										
PLANT PROTECTED:										
Book Depreciation - Protected		(284,039,345)							a.	
Capitalized Interest - Protected		18,063,676							b.	
		(265,975,669)								
COST OF REMOVAL-TAX - Unprotected		284 039 345							a	
Capitalized Interest - Protected		(18,063,676)							b.	
		265,975,669								
				Revi	sed					
										GROSSED UP
	TIM	ING DIFFERENCES						GROSSED UP		
	AT	L2/31/2017 (Pre-						REGULATORY		EDIT as of
REGULATED EDIT COMPUTATION:		Tax)	@ 35%	@ 21%	DIF	FERENCE - EDIT	GROSS UP	LIABILITY		12/31/2007*
PLANT PROTECTED		(2,348,549,729) \$	(821,992,405) \$	(493,195,443)	\$	(328,796,962) \$	(87,401,724)	(416,198,686)		
UNPROTECTED		(1,023,970,479)	(358,389,668)	(215,033,801)		(143,355,867)	(38,107,256)	(181,463,123)		
PLANT UNPROTECTED		108,899,235	38,114,732	22,868,839		15,245,893	4,052,706	19,298,599		
TOTAL EDIT REGULATORY LIABILITY	\$	(3,263,620,974) \$	(1,142,267,341) \$	(685,360,404)	\$	(456,906,936) \$	(121,456,274) \$	(578,363,211)		
			Plant Protected	EDIT shown above	\$	(328,796,962)	(87,401,724)	(416,198,686)		
				AMR EDIT		(5,298,095)	(1,408,354)	(6,706,449)	с.	
				PIR EDIT		(118,024,304)	(31,373,549)	(149,397,853)	с.	
				CEP EDIT		(38,161,900)	(10,144,303)	(48,306,203)	d.	
			Plant Protected Less A	MR, PIR, and CEP	Ş	(167,312,663) \$	(44,475,518) \$	(211,788,181)		\$ (137,880,031)
			D	Inprotected				(181,463,123)		(181,463,123)
							3	(373,952,705)		\$ (300,044.555)
							2	(/ /)		

* Amounts rolled forward to 12/31/17; Already excludes AMR and PIR assets; pre-CEP.

a. Cost of Removal (COR) was embedded in book depreciation at 12/31/2017. After detailed analysis, COR embedded in book depreciation was identified and properly reclassified from the book/tax depreciation timing difference (protected) to the COR timing difference (unprotected).

b. Tax capitalized interest. All tax capitalized interest timing differences were reclassified to protected to ensure that all amounts are treated consistently to avoid Normalization issues.

c. EDIT amounts before the tax gross up were determined as of 12/31/2017 in respective AMR and PIR cost recovery charge filings in February 2019.

d. CEP edit was determined by the Dominion Energy Tax department as follows:

	TIMINO AT 12/	G DIFFERENCES 31/2017 (Pre-					GROSSED UP REGULATORY	
-		Tax)	@ 35%	@ 21%	DIFFERENCE - EDIT	GROSS UP	LIABILITY	
CEP timing differences	\$	272,585,002	95,404,751	57,242,850	38,161,900	10,144,303	48,306,203	

	EDIT Passed Back Through TSCR	Monthly EDIT Amortization	Rate Base Increase Based on EDIT	Average Monthly Balance of Rate	Monthly	Annual
wonth	(Grossed-up FIT)	ADIT REDUCTION	Amortization	Base increase	Financing Cost	ISCR Offset
	[A]	[B] = [A * (1-21%)]	[C] = [Cumulative Column B]	[D] = [Column C, Avg of Current & Previous Month]	[E] = [Column D * 9.91%/12]	[F]
	ć 2.252.205	ć 1 770 005	ć 4 770 205	¢ 000 CF2	ć 7.247	
1	\$ 2,252,285	\$ 1,779,305	\$ 1,779,305	\$ 889,653	\$ 7,347	
2	2,252,265	1,779,305	5,556,010	2,000,930	22,041	
3	2,252,285	1,779,305	5,337,910	4,448,203	30,735	
4 F	2,252,265	1,779,505	7,117,221	0,227,308	51,429	
5	2,252,265	1,779,305	0,090,020	0,000,873	00,123	
0	2,252,285	1,779,305	10,075,831	9,786,179	80,818	
/	2,252,265	1,779,505	14,455,150	11,303,484	95,512	
ð	2,252,285	1,779,305	14,234,442	13,344,789	110,206	
9	2,252,285	1,779,305	10,013,747	15,124,094	124,900	
10	2,252,265	1,779,505	17,795,052	10,903,399	159,594	Veer 1
11	2,252,285	1,779,305	19,572,357	18,082,705	154,288	rear 1 د 1 ۵۶۶ ۵۶۶
12	2,252,265	1,779,505	21,551,002	20,462,010	100,982	ş 1,057,975
13	2,252,285	1,779,305	23,130,908	22,241,315	183,070	
14	2,252,265	1,779,305	24,910,275	24,020,620	196,570	
15	2,232,203	1,779,303	20,005,570	23,733,323	213,004	
17	2,252,265	1,779,505	20,400,000	27,379,231	227,750	
10	2,252,265	1,779,505	30,240,100	29,556,550	242,455	
10	2,252,265	1,779,505	32,027,495	31,137,641	257,147	
19	2,252,285	1,779,305	33,800,799	32,917,146	271,841	
20	2,252,285	1,779,305	35,586,104	34,696,451	280,535	
21	2,252,285	1,779,305	37,365,409	36,475,756	301,229	
22	2,252,285	1,779,305	39,144,714	38,255,062	315,923	Veer 2
23	2,252,285	1,779,305	40,924,019	40,034,367	330,617	rear Z
24	2,252,285	1,779,305	42,703,325	41,813,672	345,311	\$ 3,173,925
25	2,252,285	1,779,305	44,482,630	43,592,977	360,005	
26	2,252,285	1,779,305	46,261,935	45,372,282	374,699	
27	2,252,285	1,779,305	48,041,240	47,151,588	389,394	
28	2,252,285	1,779,305	49,820,545	48,930,893	404,088	
29	2,252,285	1,779,305	51,599,851	50,710,198	418,782	
30	2,252,285	1,779,305	53,379,156	52,489,503	433,476	
31	2,252,285	1,779,305	55,158,461	54,268,808	448,170	
32	2,252,285	1,779,305	56,937,766	56,048,114	462,864	
33	2,252,285	1,779,305	58,717,071	57,827,419	477,558	
34	2,252,285	1,779,305	60,496,377	59,606,724	492,252	Veer 2
35	2,252,265	1,779,505	02,275,082	62,165,224	500,940	tedi 5
27	2,232,203	1,779,303	65 924 202	64 044 640	521,040	\$ 3,209,074
37	2,252,285	1,779,305	67,634,292	64,944,640	530,334	
20	2,252,265	1,779,305	60 202 002	68 502 350	551,029	
39	2,252,265	1,779,505	71 172 209	70,282,555	505,725	
40	2,232,203	1,779,303	71,172,200	70,282,333	500,417	
41	2,232,203	1,779,303	72,551,515	72,001,800	595,111	
42	2,232,203	1,779,303	74,750,616	75,841,100	624 400	
45	2,232,203	1,779,303	70,310,123	73,020,471	620,102	
44	2,232,203	1,779,303	20,203,423	77,355,770	652 997	
45	2,232,203	1,779,303	00,000,734	20 052 226	669 591	
40	2,232,203	1,779,303	01,040,035	80,958,580	692 275	Voor 4
47 19	2,232,283	1 770 205	03,027,344 85 106 610	02,131,092	607,275	iedi4 خ ۲۸۵۵ ۵۵۸
40 10	2,232,283	1 770 205	03,400,049 87 105 055	04,510,997	717 664	7,405,624 ب
49 E0	2,232,263	1,770,205	07,103,333	00,290,3UZ	712,004	
50	2,232,285	1,779,305	00,905,200	88,075,007	742 052	
51	2,252,285	1,779,305	50,/44,565	89,854,912	742,052	
52	2,252,285	1,//9,305	92,523,870	91,634,217	/50,/40	
53	2,252,285	1,//9,305	94,303,175	93,413,523	771,440	
54	2,252,285	1,//9,305	96,082,480	95,192,828	/80,134	
55	2,252,285	1,//9,305	97,861,786	96,972,133	800,828	
56	2,252,285	1,//9,305	99,641,091	98,751,438	815,522	
5/	2,252,285	1,//9,305	101,420,396	100,530,743	830,216	

Impact of Financing Costs Applied to Cumulative Amortized EDIT Balances - 6 Year Amortization

Impact of Financing Costs Applied to Cumulative Amortized EDIT Balances - 6 Year Amortization

	EDIT Passed Back	Monthly EDIT	Rate Base Increase	Average Monthly			
	Through TSCR	Amortization	Based on EDIT	Balance of Rate	Monthly		Annual
Month	(Grossed-up FIT)	ADIT Reduction	Amortization	Base Increase	Financing Cost	TSCR Offset	
	[A]	[B] = [A * (1-21%)]	[C] = [Cumulative Column B]	[D] = [Column C, Avg of Current & Previous Month]	[E] = [Column D * 9.91%/12]		[F]
58	2,252,285	1,779,305	103,199,701	102,310,049	844,910		
59	2,252,285	1,779,305	104,979,006	104,089,354	859,605		Year 5
60	2,252,285	1,779,305	106,758,312	105,868,659	874,299	\$	9,521,774
61	2,252,285	1,779,305	108,537,617	107,647,964	888,993		
62	2,252,285	1,779,305	110,316,922	109,427,269	903,687		
63	2,252,285	1,779,305	112,096,227	111,206,575	918,381		
64	2,252,285	1,779,305	113,875,532	112,985,880	933,075		
65	2,252,285	1,779,305	115,654,838	114,765,185	947,769		
66	2,252,285	1,779,305	117,434,143	116,544,490	962,463		
67	2,252,285	1,779,305	119,213,448	118,323,795	977,157		
68	2,252,285	1,779,305	120,992,753	120,103,101	991,851		
69	2,252,285	1,779,305	122,772,058	121,882,406	1,006,546		
70	2,252,285	1,779,305	124,551,364	123,661,711	1,021,240		
71	2,252,285	1,779,305	126,330,669	125,441,016	1,035,934		Year 6
72	2,252,285	1,779,305	128,109,974	127,220,321	1,050,628	\$	11,637,724

	EDIT Passed Back	Monthly EDIT	Rate Base Increase	Average Monthly		
	Through TSCR	Amortization	Based on EDIT	Balance of Rate	Monthly	Annual
Month	(Grossed-up FIT)	ADIT Reduction	Amortization	Base Increase	Financing Cost	TSCR Offset
			[C] = [Cumulativo	[D] = [Column C. Avg of	[E] = [Column D *	
	[A]	[B] = [A * (1-21%)]	Column Bl	Current & Previous Month	9 91%/12]	[F]
			columnity	current & revious wonthij	5.5170/12]	
1	\$ 1,351,371	\$ 1,067,583	\$ 1,067,583	\$ 533,792	\$ 4,408	
2	1,351,371	1,067,583	2,135,166	1,601,375	13,225	
3	1,351,371	1,067,583	3,202,749	2,668,958	22,041	
4	1,351,371	1,067,583	4,270,332	3,736,541	30,858	
5	1,351,371	1,067,583	5,337,916	4,804,124	39,674	
6	1,351,371	1,067,583	6,405,499	5,871,707	48,491	
7	1,351,371	1,067,583	7,473,082	6,939,290	57,307	
8	1,351,371	1,067,583	8,540,665	8,006,873	66,123	
9	1,351,371	1,067,583	9,608,248	9,074,456	74,940	
10	1,351,371	1,067,583	10,675,831	10,142,040	83,756	
11	1,351,371	1,067,583	11,743,414	11,209,623	92,573	Year 1
12	1,351,371	1,067,583	12,810,997	12,277,206	101,389	\$ 634,785
13	1,351,371	1,067,583	13,878,581	13,344,789	110,206	
14	1,351,371	1,067,583	14,946,164	14,412,372	119,022	
15	1,351,371	1,067,583	16,013,747	15,479,955	127,839	
16	1,351,371	1,067,583	17,081,330	16,547,538	136,655	
17	1,351,371	1,067,583	18,148,913	17,615,121	145,472	
18	1,351,371	1,067,583	19,216,496	18,682,705	154,288	
19	1,351,371	1,067,583	20,284,079	19,750,288	163,104	
20	1,351,371	1,067,583	21,351,662	20,817,871	171,921	
21	1.351.371	1.067.583	22.419.245	21.885.454	180.737	
22	1.351.371	1.067.583	23.486.829	22.953.037	189.554	
23	1.351.371	1.067.583	24.554.412	24.020.620	198.370	Year 2
24	1.351.371	1.067.583	25.621.995	25.088.203	207.187	\$ 1.904.355
25	1.351.371	1.067.583	26.689.578	26.155.786	216.003	+ _//
26	1.351.371	1.067.583	27,757,161	27,223,369	224,820	
27	1,351,371	1.067.583	28,824,744	28,290,953	233,636	
28	1.351.371	1.067.583	29.892.327	29.358.536	242.453	
29	1.351.371	1.067.583	30,959,910	30,426,119	251,269	
30	1,351,371	1.067.583	32,027,493	31,493,702	260.085	
31	1.351.371	1.067.583	33.095.077	32.561.285	268,902	
32	1.351.371	1.067.583	34,162,660	33,628,868	277,718	
33	1.351.371	1.067.583	35.230.243	34.696.451	286.535	
34	1.351.371	1.067.583	36,297,826	35,764,034	295,351	
35	1,351,371	1.067.583	37,365,409	36,831,618	304,168	Year 3
36	1,351,371	1.067.583	38,432,992	37,899,201	312,984	\$ 3,173,925
37	1.351.371	1.067.583	39,500,575	38,966,784	321,801	¢ 0)1/0/020
38	1,351,371	1.067.583	40,568,158	40.034.367	330,617	
39	1 351 371	1 067 583	41 635 742	41 101 950	339 434	
40	1 351 371	1,007,503	42,003,742	42 169 533	348 250	
40	1 351 371	1,007,503	43 770 908	43 237 116	357.067	
42	1 351 371	1 067 583	44 838 491	44 304 699	365 883	
43	1 351 371	1,007,503	45,906,074	45 372 282	374 699	
44	1,351,371	1.067.583	46,973,657	46 439 866	383,516	
45	1 351 371	1 067 583	48 041 240	47 507 449	392 332	
46	1 351 371	1,007,503	49,041,240	48 575 032	401 149	
40	1 351 371	1,007,583	50 176 406	49,642,615	409 965	Vear 4
48	1,351,371	1,007,583	51 243 990	50 710 198	405,505	\$ <u>1113191</u>
49	1 351 371	1 067 583	52 311 573	51 777 781	410,702	÷ ••••••••••••••••••••••••••••••••••••
50	1 251 271	1 067 582	52,311,373	57 845 264	126 115	
50	1,331,3/1 1 351 371	1,007,303	53,373,130	J2,043,304 E2 012 047	430,413	
57	1,221,271	1,007,303	54,440,755	53,512,547	443,231	
52	1,351,3/1	1,007,583	55,514,322	54,980,530	454,048	
55	1,351,3/1	1,007,583	50,581,905	50,048,114	402,804	
54	1,351,371	1,007,583	57,049,488	57,115,097	4/1,080	
55	1,351,371	1,067,583	58,/1/,0/1	58,183,280	480,497	
56	1,351,3/1	1,067,583	59,784,655	59,250,863	489,313	
57	1,351,371	1,067,583	60,852,238	60,318,446	498,130	

Impact of Financing Costs Applied to Cumulative Amortized EDIT Balances - 10 Year Amortization

Impact of Financing Costs Applied to Cumulative Amortized EDIT Balances - 10 Year Amortization

Month	EDIT Passed Back Through TSCR (Grossed-up EIT)	Monthly EDIT Amortization	Rate Base Increase Based on EDIT Amortization	Average Monthly Balance of Rate Base Increase	Monthly Financing Cost		Annual TSCR Offset
month	(drossed up rity	nor neutron					
	[A]	[B] = [A * (1-21%)]	[C] = [Cumulative Column B]	[D] = [Column C, Avg of Current & Previous Month]	[E] = [Column D * 9.91%/12]		[F]
58	1,351,371	1,067,583	61,919,821	61,386,029	506,946		
59	1,351,371	1,067,583	62,987,404	62,453,612	515,763		Year 5
60	1,351,371	1,067,583	64,054,987	63,521,195	524,579	\$	5,713,064
61	1,351,371	1,067,583	65,122,570	64,588,779	533,396		
62	1,351,371	1,067,583	66,190,153	65,656,362	542,212		
63	1,351,371	1,067,583	67,257,736	66,723,945	551,029		
64	1,351,371	1,067,583	68,325,319	67,791,528	559,845		
65	1,351,371	1,067,583	69,392,903	68,859,111	568,661		
66	1,351,371	1,067,583	70,460,486	69,926,694	577,478		
67	1,351,371	1,067,583	71,528,069	70,994,277	586,294		
68	1,351,371	1,067,583	72,595,652	72,061,860	595,111		
69 70	1,351,371	1,067,583	73,003,235	73,129,443	603,927		
70	1,351,371	1,007,583	74,730,818	74,197,027	612,744		Voor 6
71	1,331,371	1,007,583	75,798,401	75,204,010	630 377	ć	6 982 634
72	1,551,571	1,007,585	70,803,984	70,332,193	620,102	ç	0,582,054
73	1,331,371	1,007,583	70 001 151	78 467 359	6/8 010		
75	1,351,371	1,007,583	80 068 734	79 534 942	656 826		
76	1,351,371	1,007,505	81 136 317	80 602 525	665 643		
70	1,351,371	1,007,503	82 203 900	81 670 108	674 459		
78	1 351 371	1,007,503	83 271 483	82 737 692	683 275		
79	1,351,371	1,067,583	84,339,066	83 805 275	692,092		
80	1.351.371	1.067.583	85.406.649	84.872.858	700.908		
81	1.351.371	1.067.583	86.474.232	85.940.441	709,725		
82	1.351.371	1.067.583	87.541.816	87.008.024	718.541		
83	1.351.371	1.067.583	88.609.399	88.075.607	727.358		Year 7
84	1.351.371	1.067.583	89.676.982	89.143.190	736.174	Ś	8.252.204
85	1,351,371	1,067,583	90,744,565	90,210,773	744,991		-, - , -
86	1,351,371	1,067,583	91,812,148	91,278,356	753,807		
87	1,351,371	1,067,583	92,879,731	92,345,940	762,624		
88	1,351,371	1,067,583	93,947,314	93,413,523	771,440		
89	1,351,371	1,067,583	95,014,897	94,481,106	780,256		
90	1,351,371	1,067,583	96,082,480	95,548,689	789,073		
91	1,351,371	1,067,583	97,150,064	96,616,272	797,889		
92	1,351,371	1,067,583	98,217,647	97,683,855	806,706		
93	1,351,371	1,067,583	99,285,230	98,751,438	815,522		
94	1,351,371	1,067,583	100,352,813	99,819,021	824,339		
95	1,351,371	1,067,583	101,420,396	100,886,604	833,155		Year 8
96	1,351,371	1,067,583	102,487,979	101,954,188	841,972	\$	9,521,774
97	1,351,371	1,067,583	103,555,562	103,021,771	850,788		
98	1,351,371	1,067,583	104,623,145	104,089,354	859,605		
99	1,351,371	1,067,583	105,690,729	105,156,937	868,421		
100	1,351,371	1,067,583	106,758,312	106,224,520	877,237		
101	1,351,371	1,067,583	107,825,895	107,292,103	886,054		
102	1,351,371	1,067,583	108,893,478	108,359,686	894,870		
103	1,351,371	1,067,583	109,961,061	109,427,269	903,687		
104	1,351,371	1,067,583	111,028,644	110,494,853	912,503		
105	1,351,3/1	1,067,583	112,096,227	111,502,430	921,320		
107	1,351,3/1	1,007,583	114 221 202	112,030,019	930,130		Voor P
100	1,351,3/1 1 251 271	1,007,583	115 200 077	113,097,0UZ	938,933 017 760	ć	10 701 244
100	1,251,3/1	1,007,583	116 266 500	115 000 700	94/,/09 056 596	Ş	10,791,344
110	1,251,271	1,007,383	117 /2/ 1/2	115,032,708 116 000 251	930,300 Q65 107		
111	1 251 271	1 067 582	118 501 776	117 967 924	905,402		
117	1 251 271	1 067 500	110,501,720	110 025 517	085 USE		
112	1 251 271	1 067 582	120 636 803	170 103 101	903,035 QQ1 Q51		
114	1.351.371	1.067.583	121.704.475	121.170.684	1.000.668		
	_,	=,==:,=50	,		, , 0		

Impact of Financing Costs Applied to Cumulative Amortized EDIT Balances - 10 Year Amortization

Month	EDIT Passed Back Through TSCR (Grossed-up FIT)	IT Passed Back Monthly EDIT hrough TSCR Amortization Grossed-up FIT) ADIT Reduction		Rate Base IncreaseAverage MonthlyBased on EDITBalance of RateAmortizationBase Increase		Annual TSCR Offset
	[A]	[B] = [A * (1-21%)]	[C] = [Cumulative Column B]	[D] = [Column C, Avg of Current & Previous Month]	[E] = [Column D * 9.91%/12]	[F]
115	1,351,371	1,067,583	122,772,058	122,238,267	1,009,484	
116	1,351,371	1,067,583	123,839,641	123,305,850	1,018,301	
117	1,351,371	1,067,583	124,907,225	124,373,433	1,027,117	
118	1,351,371	1,067,583	125,974,808	125,441,016	1,035,934	
119	1,351,371	1,067,583	127,042,391	126,508,599	1,044,750	Year 10
120	1,351,371	1,067,583	128,109,974	127,576,182	1,053,567	\$ 12,060,914

Exhibit C

The East Ohio Gas Company d/b/a Dominion Energy Ohio Case No. 18-1908-GA-UNC

EDIT Values of Ohio Utilities

	 Normalized*	Νοι	n-Normalized	 Total
Electric Companies				
AEP	\$ 278.0	\$	177.6	\$ 455.6
DPL	\$ 48.3	\$	11.9	\$ 60.2
Duke (Electric)	\$ 149.4	\$	74.9	\$ 224.3
FirstEnergy	\$ 425.2	\$	128.3	\$ 553.4
Gas Companies				
Columbia	\$ 81.0	\$	21.0	\$ 102.0
DEO	\$ 294.0	\$	162.2	\$ 456.2
Duke (Gas)	\$ 93.7	\$	19.5	\$ 113.2
Vectren	\$ 59.1	\$	20.2	\$ 79.3

* Includes amounts to be passed to customers through infrastructure programs.

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in

Case No(s). 18-1908-GA-UNC, 18-1909-GA-ATA

Summary: Text Direct Testimony of Vicki H. Friscic electronically filed by Ms. Rebekah J. Glover on behalf of The East Ohio Gas Company d/b/a Dominion Energy Ohio