FILE

BEFORE

THE PUBLIC UTILITIES COMMISSION OF OHIO

In the Matter of the Regulation)	
of the Purchased Gas Adjustment Clause	j	Case No. 09-218-GA-GCR
Contained Within the Rate Schedules of)	
Duke Energy Ohio, Inc. and Related Matters)	

DIRECT TESTIMONY OF

JAMES P. HENNING

ON BEHALF OF

DUKE ENERGY OHIO

January 4, 2010

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I. <u>INTRODUCTION AND PURPOSE</u>

- 1 Q. PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.
- 2 A. My name is James P. Henning. My business address is 139 East Fourth
- 3 Street, Cincinnati, Ohio 45202.
- 4 Q. BY WHOM ARE YOU EMPLOYED AND IN WHAT CAPACITY?
- 5 A. I am employed by Duke Energy Business Services, LLC, an affiliate service
- 6 company of Duke Energy Ohio, Inc. (Duke Energy Ohio or Company). I am the
- 7 General Manager of Gas Commercial Operations within the Gas Operations
- 8 Department of Duke Energy Corp. ("Duke Energy") and its subsidiaries, which
- 9 include Duke Energy Ohio, Inc. ("Duke Energy Ohio").
- 10 Q. PLEASE DESCRIBE YOUR EDUCATIONAL BACKGROUND.
- 11 A. I received a Bachelor of Science in Business Administration from Wright State
- 12 University in 1988, and a Master's of Business Administration from the
- University of South Florida in 1990. I have attended numerous other industry and
- 14 company sponsored programs and courses.
- 15 Q. PLEASE SUMMARIZE YOUR BUSINESS EXPERIENCE.
- 16 A. I have worked in the natural gas industry for approximately 20 years. From 1990-
- 17 1999, I was employed at Dayton Power & Light Co. (DP&L) as a Gas Analyst in
- the Gas Supply Planning Department. My responsibilities as a Gas Analyst
- included gas and interstate pipeline procurement, system load forecasting, and
- daily load dispatching. From 1993-1996 I worked for DP&L's non-regulated
- 21 natural gas sales company, MVR, as a Manager of Natural Gas Sales and

1		Marketing. In 1996, I joined Cinergy Corp.'s non-regulated natural gas sales
2		company, Cinergy Resources, Inc., as the Manager of Energy Sales and Services
3		and worked in this capacity until 2000. As Manager of Energy Sales and
4		Services, my responsibilities included the coordination of all retail sales,
5		marketing and customer service activities in the Indiana, Ohio and Kentucky
6		markets. Between 2000-2001, I worked for various departments within Cinergy
7		Corp. I then became a General Manager with the Gas Operations Department in
8		October 2001.
9	Q.	HAVE YOU EVER TESTIFIED BEFORE THE PUBLIC UTILITIES
10		COMMISSION OF OHIO?
[1	A.	Yes.
12	Q.	WHAT IS THE PURPOSE OF YOUR TESTIMONY IN THIS
13		PROCEEDING?
14	A.	The purpose of my testimony is to identify and discuss those recommendations of
15		NorthStar Consulting Group as set forth in its report with which the Company
16		does not agree.
17		II. <u>DISCUSSION OF AUDIT FINDINGS</u>
18	Q,	DOES DUKE ENERGY OHIO AGREE WITH ALL OF THE
19		RECOMMENDATIONS SET FORTH IN THE "FINAL REPORT -

UTILITIES COMMISSION OF OHIO ON NOVEMBER 19, 2009?

MANAGEMENT/PERFORMANCE AUDIT OF GAS PURCHASE

(HEREINAFTER FINAL REPORT) FILED WITH THE PUBLIC

 \mathbf{OF}

DUKE

ENERGY

PRACTICES AND POLICIES

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1 A.	No
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2 Q. PLEASE IDENTIFY THE RECOMMENDATIONS WITH WHICH DUKE

3 ENERGY OHIO DOES NOT AGREE AND THE BASIS FOR SUCH

4 DISAGREEMENT.

- 5 A. The Executive Summary of the Final Report sets forth the fourteen
- 6 recommendations. (See Final Report, Executive Summary, Exhibit I-3, pg. I-12.) I
- 7 will address recommendations with which Duke Energy Ohio does not agree
- 8 consistent with the order set forth in this Executive Summary.
- 9 With respect to Chapter III Gas Procurement, Final Report, the auditor
- 10 recommends that Duke Energy Ohio "explore the value of instituting at least one
- IT curtailment each winter to confirm the ability of IT customers to comply, test
- the volumes available from curtailment, and validate the logistics of
- implementing a curtailment." For the reasons that follow, Duke Energy Ohio does
- not agree with this recommendation.
- There is no justification for exploring the implementation of an unnecessary IT
- curtailment. Indeed, in advancing this recommendation, the auditor did not set
- forth any facts from which it could be concluded that IT customers would benefit
- 18 from an unneeded curtailment. Rather, the auditor concluded only that "some
- customers may not be fully aware of the...reduction or...impact" of a curtailment.
- 20 (See Final Report, pg. III-14. Emphasis added.) This speculation does not support
- 21 the disruption to all IT customers and does not support Duke Energy Ohio
- 22 diverting time, expense, and resources to exploring an activity that has not been
- shown to be beneficial. Furthermore, the auditor acknowledged that Duke Energy

ome appropriately contacts all 11 customers to discuss the potential for
curtailment. Accordingly, each IT customer has the opportunity to discuss any
concerns that they may have without a corresponding system interruption. Thus,
there is no legitimate business reason upon which the auditor can rely in
advancing this recommendation.
Also in Chapter III – Gas Procurement, Final Report, the auditor recommends that
Duke Energy Ohio develop a formal, written procedure that discusses intervention
in matters pending before the Federal Energy Regulatory Commission (FERC).
(See Final Report, Executive Summary, Exhibit I-3, pg. I-12.) In advancing this
recommendation, the auditor suggests that the Company should include specific
detail concerning the persons who will be involved and the factors to be
considered in the decision-making process. Thus, the auditor is suggesting that the
Company outline, with specificity, all factors to be considered in deciding
whether and when it will intervene in FERC matters. For the reasons that follow,
Duke Energy Ohio disagrees with the level of detail suggested in the Final Report.
The decision of whether to intervene in a formal proceeding undeniably requires
the advice and counsel of Duke Energy Ohio's attorneys. And the considerations
relevant to counsel are, as I understand, generally privileged from disclosure. As
such, the Company is reluctant to formally document all factors that will be
considered in this process when doing so necessarily requires the disclosure of
otherwise privileged information. Furthermore, it is not practical to articulate a
list of considerations that would be uniformly applied in respect of every FERC
matter. The circumstances unique to each matter will influence the Company's

decision regarding intervention. Similarly, the personnel involved in this decision
may change, again depending on the facts and circumstances relevant to a
particular case. Thus, it is impractical - if not impossible - to formally document
who will be involved in each decision. Duke Energy Ohio is amenable to
developing some form of written documentation that generally discusses the
monitoring of FERC proceedings. But it objects to documentation that is intended
to specifically detail all considerations to be made in deciding whether Duke
Energy Ohio will, through counsel, seek to intervene in a FERC proceeding.
In Chapter II - Load Forecasting, Final Report, the auditor recommends that the
Company review day-ahead forecasts in certain circumstances. (See Final Report,
Executive Summary, Exhibit I-3, pg. I-12.) The auditor further suggests that, as
part of this review, Duke Energy Ohio should "determine the causes of the
variance and adjust models as necessary." (Id.) As discussed below, Duke Energy
Ohio does not completely agree with this recommendation.
The Company agrees to review day-ahead forecasts in those limited
circumstances identified by the auditor. But the Company disagrees with the
recommendation that it determine the cause of any such variance that exceeds 5%.
Rather, Duke Energy Ohio proposes that it evaluate the cause of any variance that
is greater than 5%. Although these functions appear similar, determining the
cause of a variance implies that a conclusion be made whereas evaluating the
cause allows for a thorough review without a definitive result. The latter appears
more practical and efficient where, as here, the auditor admitted that Duke Energy

1	Ohio's "forecasting methodologies are generally accurate." (See Final Report, pg.
2	II-8.)
3	Also in Chapter II - Load Forecasting, Final Report, the auditor recommends that
4	Duke Energy Ohio "research the underlying causes of annual nomination
5	imbalances and develop procedures for minimizing imbalances." (See Final
6	Report, Executive Summary, Exhibit I-3, pg. I-12.) The auditor further
7	recommends that the Company "analyze market impacts as a result of the
8	imbalances." (Id.) As discussed below, Duke Energy Ohio objects to the
9	recommendation as stated. But it would accept a modification to this
10	recommendation.
11	The recommendation would require an unnecessary diversion of time and
12	resources to an issue that does not appear critical. Indeed, the auditor concedes
13	that, annually, "the total amount of natural gas to balance is negligible." (See
14	Final Report, pg. II-12.) In addition, the auditor bases the recommendation on the
15	fact that the imbalances for individual marketers "vary drastically", however the
16	three marketers listed in Exhibit II-5 with the highest percentage imbalances all
17	manage relatively small pools ("Marketer 1" serves a total of 6
18	commercial/industrial customers). But in the spirit of compromise, Duke Energy
19	Ohio agrees, effective on or about June 2010, to monitor annual imbalances using
20	its Gas Transportation Management System and to thereafter evaluate any such
21	annual nomination imbalances.
22	In Chapter V - Operational Issues, Final Report, the auditor recommends that
23	Duke Energy Ohio "convert the flexible rate negotiation process provided to

Troumpter the formal written guidelines of memoralidum mom management to
ensure universal application of the procedures." (See Final Report, Executive
Summary, Exhibit I-3, pg. I-13. Emphasis added.) With minor revision, Duke
Energy Ohio accepts this recommendation.
Duke Energy Ohio proposes that this recommendation be revised such that the
written documentation enable the universal application of the procedures.
Ensuring identical application of procedures in each and every instance imposes
upon the Company an absolute obligation that, based upon the auditor's review,
appears unduly burdensome and unnecessary. Indeed, the auditor observed that
Duke Energy Ohio currently has a process for responding to inquiries regarding
flexible rates. And this process already includes "sufficient controls to assure that
flexible rates are not implemented without proper documentationor without
appropriate approvals from senior management." (See Final Report, pg. V-4.) The
primary criticism of the auditor is that these existing - and appropriate -
procedures were not documented in a formal, written procedure book. Thus, the
recommendation, as revised by Duke Energy Ohio, sufficiently addresses the
auditor's concerns while removing the imposition of an unnecessarily strict
obligation upon the Company.
Also in Chapter V - Operational Issues, Final Report, the auditor recommends
that Duke Energy Ohio "adopt a policy of reviewing the eligibility and economics
of flexible rate agreements prior to renewal. (See Final Report, Executive
Summary, Exhibit I-3, pg. I-13.) The auditor further recommends that this policy
be made a part of existing flexible agreements, if possible, such that it is effective

1 with an amendment to such existing agreement. (Id.) For the reasons noted below, 2 Duke Energy Ohio partially agrees to this recommendation. 3 The Company agrees to review the eligibility and economics of flexible rate 4 agreements prior to their renewal and it will adopt a policy to do so. However, it 5 is reluctant to seek contract amendments that significantly alter the existing terms 6 and conditions of a contract and thus objects to any recommendation that could be 7 inferred as requiring such an outcome. Generally speaking, contract amendments 8 cannot be accomplished without renegotiating the existing terms. And a material 9 term that is often the subject of renegotiation is price. Although Duke Energy Ohio will review existing contracts prior to their renewal, it will not 10 11 systematically agree to contract amendments that are not financially appropriate. 12 Again, therefore, to the extent this recommendation may be interpreted as 13 implying that the Company should elicit contract amendments for the purpose of adding certain terms and conditions without regard to price, rates, or cost, it is 14 15 reluctant to do so. 16 Ш, **CONCLUSION**

- 17 Q. DOES DUKE ENERGY OHIO HAVE ANY OTHER OBJECTIONS TO
 18 THE RECOMMENDATIONS SET FORTH IN THE FINAL REPORT?
- 19 A. Not at this time.
- 20 Q. DOES THIS CONCLUDE YOUR DIRECT TESTIMONY?
- 21 A. Yes.