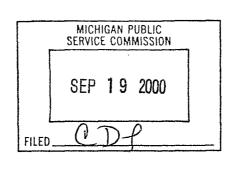




TERRITORY SERVED				
City:	Village of:	Township of:		
ALLEGAN COUNTY Holland		Fillmore Manlius Salem	Laketown Overisel Saugatuck	
BARAGA COUNTY	Baraga L'Anse	Baraga	L'Anse	
BERRIEN COUNTY Buchanan New Buffalo Niles	Galien Grand Beach Michiana Shore Three Oaks	Bainbridge Buchanan Galien New Buffalo Three Oaks	Bertrand Chikaming Lake Niles Weesaw	
CALHOUN COUNTY Albion	Homer	Albion Clarence Homer	Claredon Eckford Sheridan	
CASS COUNTY Dowagiac	Cassopolis Edwardsberg	Calvin Jefferson Mason Newberg Penn Porter Wayne	Howard La Grange Milton Ontwa Pokagon Silver Creek	
EATON COUNTY		Brookfield		
GOGEBIC COUNTY	Marenisco	Marenisco	Watersmeet	
		CANCELLED BY ORDER_U-1	05.15	
	Continued on Sheet No. A-22	REMOVED BY_DATE_630	0/03	

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



#### TERRITORY SERVED City: Village of: Township of: **OPERATIONAL DISTRICT - EASTERN - continued** ST. CLAIR COUNTY Berlin Algonac **Emmett** Brockway Marine City Burtchville Casco Marysville China Clay Memphis Clyde Columbus East China Port Huron Cottrellville Fort Gratiot St. Clair **Emmett** Yale Grant Greenwood Ira Kenockee Port Huron Kimball St. Clair Riley Wales SANILAC COUNTY Brown City Applegate Bridgehampton Buel Croswell Carsonville Custer Elk Sandusky Deckerville Elmer Evergreen Flynn Forester Lexington Marlette Fremont Greenleaf Melvin Lamotte Lexington Peck Maple Valley Marion Port Sanilac Marlette Sanilac Speaker Washington Watertown Wheatland Worth TUSCOLA COUNTY Cass City Akron Almer Kingston Columbia Elkland Ellington Elmwood Kingston **Koylton** NCELLED BY Novesta Wisner EMOVED BY Continued On Sheet No. A-24.00



Continued From Sheet No. A-22.00 TERRITORY SERVED Village of: Township of: City: HILLSDALE COUNTY Litchfield Litchfield HOUGHTON COUNTY Chassell Adams Hancock South Range Osceola Franklin Houghton Portage Quincy JACKSON COUNTY Parma Concord Concord Pulaski Sandstone Parma Spring Arbor Springport Springport **Tompkins** LAPEER COUNTY Arcadia Clifford Almont Burlington North Branch Attica Goodland Burnside Mayfield Imlay North Branch Rich **LUCE COUNTY** McMillan Pentland Newberry **MACKINAC COUNTY** Garfield Moran Engadine St. Ignace St. Ignace CANCELLED BY ORDER <u>U-13575</u>

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060 MICHIGAN PUBLIC SERVICE COMMISSION

SEP 19 2000

FILED

Continued on Sheet No. A-24.00

Effective for Gas Service Rendered On and After August 18, 2000.
Issued Under Authority of the Michigan Public Service Commission dated August 17, 2000 in Case No. U-12457.

REMOVED BY JKB

DATE 6/30/03

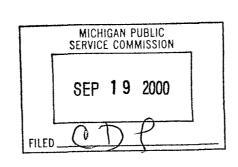
	Continued From Sheet No.	A-23.00	
	TERRITORY SERV	ED	
City:	Village of:	Township of:	
MACOMB COUNTY			
Memphis New Baltimore Richmond	Armada New Haven Romeo	Armada Chesterfield Macomb Richmond Washington	Bruce Lenox Ray Shelby
MARQUETTE COUNTY Ishpeming Marquette Negaunee		Chocolay - Forsyth Marquette Republic Sands West Branch	Ely Ishpeming Nequanee Richmond Tilden
ONTONAGON COUNTY	Ontonagon White Pine	Carp Lake Rockland	Ontonagon Stannard
OTTAWA COUNTY Holland Zeeland		Allendale Georgetown Jamestown Park Robinson	Blendon Holland Olive Port Sheldo Zeeland
ST. CLAIR COUNTY Algonac Marine City Marysville Memphis Port Huron St. Clair Yale	Emmett	Berlin Burtchville China Clyde Cottrellville Emmett Grant Ira Kimball Riley Wales	Brockway Casco Clay Columbus East China Fort Gratic Greenwood Kenockee Port Huron St. Clair
	Continued on Sheet No. A	CANCELLED ORDER U - REMOVED B	13575

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



	Continued From Sheet No. 24.0	00	
	TERRITORY SERVE	D	
City:	Village of:	Township of:	
ST. JOSEPH COUN	TY		
Three Rivers	Centreville Constantine White Pigeon	Constantine Florence Lockport Mottville Park White Pigeon	Fabius Flowerfield Mendon Nottawa Sherman
SANILAC COUNT		- Bridgehampton	Buel
Brown City Croswell Sandusky	Applegate Carsonville Deckerville Lexington Marlette Melvin Peck Port Sanilac	Custer Elmer Flynn Fremont Lamotte Maple Valley Marlette Speaker Watertown Worth	Elk Evergreen Forester Greenleaf Lexington Marion Sanilac Washington Wheatland
<u>SCHOOLCRAFT C</u> Manistique		Hiawatha	Manistique
		CANCELLED B	
	Continued on Sheet No. A-26.0	REMOVED BY.	JKB
		į	30/03

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



## TERRITORY SERVED

City:

Village of:

Township of:

# OPERATIONAL DISTRICT - UPPER PENINSULA WEST

**GOGEBIC COUNTY** 

Marenisco

Marenisco

Watersmeet

**HOUGHTON COUNTY** 

Hancock Houghton South Range

Adams Franklin Chassell Osceola

Portage

Quincy

MARQUETTE COUNTY

Ishpeming Marquette Negaunee Chocolay Forsyth Marquette Republic Sands

Ely Ishpeming Nequanee

Sands West Branch Richmond Tilden

**ONTONAGON COUNTY** 

Ontonagon White Pine Carp Lake Rockland Ontonagon Stannard

Continued On Sheet No. A-27.00

CANCELLED BY ORDER \_\_\_\_\_\_U-14392

REMOVED BY\_\_\_\_PJ

DATE \_\_\_\_07-18-05

Issued May 2, 2003 by
Eugene N. Dubay
Senior Vice President and Chief Operating Officer
Port Huron, MI 48060

MICHIGAP, PUBLIC Effective for Gas Service Rendered On SERVICE COMM 3810N and After May 3, 2003.

Issued Under Authority of the Michigan
Public Service Commission dated

JUN 3 0 2003 May 2, 2003 in Case No. U-13575.

LITED SKO

Continued From Sheet No. A-25.00

# TERRITORY SERVED

City:

Village of:

Township of:

TUSCOLA COUNTY

Cass City

Akron

Almer

Kingston

Columbia Ellington Elkland Elmwood

Kingston Novesta Koylton Wisner

**VAN BUREN COUNTY** 

Keeler

CANCELLED BY
ORDER U-13575

REMOVED BY JKB

DATE 6/30/03

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



# SECTION A SUPPLEMENTAL UTILITY SERVICE CHARGES FOR ALL CUSTOMERS

The charges shown on this sheet are not subject to approval by the Michigan Public Service Commission. The Company will make changes in these charges from time to time to include the current prices for the services offered.

#### LABOR CHARGES

Where service by the Company is performed for which the customer is responsible and the charge for the service is based upon Time and Materials (T & M), the labor charge shall be:

Regular Rates - M-F 8:00am to 5:00pm

- Minimum Charge (First ½ Hour)	\$ 79.00
- Additional ¼ hr	15.00
- Hourly Rate	60.00

Premium 1 – M-F 5:00pm to Midnight, Saturday 8:00am to Midnight

-Minimum Charge (First ½ Hour)	\$ 99.00
- Additional ¼ hr	22.50
- Hourly Rate	90.00

Premium 2 – M-F Midnight to 8:00am, Sundays and Holidays

- Minimum Charge (First ½ Hour)	\$ 129.00
- Additional ¼ hr	30.00
- Hourly Rate	120.00

Note: The Minimum Charge is for the first ½ hour for all HVAC type calls. The Minimum Charge is waived for any chargeable utility on site leak and CO investigation. On site leak repair and CO investigation are at T&M rates.

Dryer and Range Connects Minimum (Labor Only)	\$ 120.00
Residential Seasonal	105.00
Day Care and Real Estate Inspections	T&M
Turn-On Fee	20.00
Seasonal Turn-On and Chargeable Meter Relight	45.00

CANCELLED
BY
ORDER U-6300

REMOVED BY JKB
DATE 05-09-05

Continued on Sheet No. A-28.00

Issued December 15, 2000 by Jon A. Kosht President Port Huron, MI 48060 Michigan Public Service Commission

May 6, 2005

Filed 9x 6

Effective for Gas Service Rendered On and After January 1, 2001.

Issued Under Authority of the Michigan Public Service Commission dated August 17, 2000 in Case No. U-12457.

# SECTION A SUPPLEMENTAL UTILITY SERVICE CHARGES FOR ALL CUSTOMERS

The charges shown on this sheet are not subject to approval by the Michigan Public Service Commission. The Company will make changes in these charges from time to time to include the current prices for the services offered.

## LABOR CHARGES

Where service by the Company is performed for which the customer is responsible and the charge for the service is based upon Time and Materials (T & M), the labor charge shall be:

Regular Rates – M-F 8:00am to 5:	:00pm	
-Hourly Rate, ½ hr Minin	num	\$60.00
-Additional ¼ hr		15.00
-Diagnostic Fee (45 min.	-Diagnostic Fee (45 min. Max.)	
Premium 1 – M-F 5:00pm to Midr	night, Saturday 8:00am to Midnight	
-Hourly Rate, ½ hr Minin	-	\$90.00
-Additional ¼ hr		22.50
-Diagnostic Fee (45 min.	Max.)	60.00
Premium 2 – M-F Midnight to 8:0	Oom, Sundays and Holidays	
-Hourly Rate ½ hr Minim		\$120.00
-Additional ¼ hr		30.00
-Diagnostic Fee (45 min.	Max.)	75.00
Water pump to 4" Concrete Saw with Blades		\$12.00 34.00
Trencher, Service Machine, Tracte	or	25.00
Backhoe/Bulldozer/Side-boom		26.50
Dump Truck, up to 5 Yard	CANCELLED	21.00
Service Truck with Tools	BY 10457	25.00
Operations Truck with Tools	ORDER	40.00
Carry All or Pipe Trailer	REMOVED BYJKB	5.00
Boom Truck	INCINIO VED DI	36.00
Black Top Roller	DATE05-06-05	20.00
Flashing Arrow		12.00
Mueller/Williamson Tapping Mac		25.00
Mueller/Williamson Tapping Mac	thine – Over 2"	100.00 6.00
Generator		15.00
Electro Fusion W/ Generator		25.00
Boring Unit		10.00
Small Tools		10.00

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



Continued on Sheet No. A-28.00

Continued from Sheet No	o. A-27.00	
Equipment Charges (when applicable, hourly rate)		
Water pump to 4"	\$12.00	
Concrete Saw with Blades	34.00	
Trencher, Service Machine, Tractor	25.00	
Backhoe/Bulldozer/Side-boom	26.50	
Dump Truck, up to 5 Yard	21.00	
Service Truck with Tools	25.00	
Operations Truck with Tools	40.00	
Carry All or Pipe Trailer	5.00	
Boom Truck	36.00	
Black Top Roller	20.00	
Flashing Arrow	12.00	
Mueller/Williamson Tapping Machine – Through 2"	25.00	
Mueller/Williamson Tapping Machine – Over 2"	100.00	
Generator	6.00	
Electro Fusion W/ Generator	15.00	
Boring Unit	25.00	
Small Tools	10.00	

## METER TEST CHARGE

The charge for a gas meter test when applicable per B.1.5.51 (Rule R460.2351) will be based upon time and materials.

## ELEVATED PRESSURE CHARGE

Where a customer requires the Company to provide gas service at an elevated pressure (a pressure higher than standard pressure), the customer shall pay an initial charge of \$300 and shall pay an additional \$100 for each annual inspection of the system pressure there after. Elevated pressure provided at 2.0 p.s.i. for residential use shall be exempt from such charge.

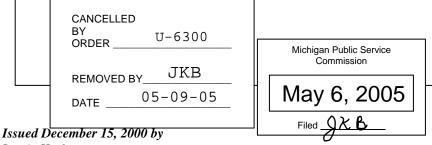
#### ADDITIONAL METER BRACKET CHARGE

Where the Company sets an additional meter bracket from a single service at the same time as the Company installs the first meter bracket, the customer shall be subject to the charges directed by Rule B12, Customer Attachment Program.

Where the Company installs an additional meter bracket from a single service line at a time other than when the original meter bracket is installed, the charge shall be \$200.

# SERVICE LINE AND/OR METER RELOCATION CHARGE

A charge for a customer requested meter relocation shall be based upon time and materials



Jon A. Kosht President Port Huron, MI 48060 Effective for Gas Service Rendered On and After January 1, 2001.

Issued Under Authority of the Michigan Public Service Commission dated August 17, 2000 in Case No. U-12457.

## Continued from Sheet No. A-27.00

#### METER TEST CHARGE

The charge for a gas meter test when applicable per B.1.5.51 (Rule R460.2351) will be based upon time and materials.

#### ELEVATED PRESSURE CHARGE

Where a customer requires the Company to provide gas service at an elevated pressure (a pressure higher than standard pressure), the customer shall pay an initial charge of \$300 and shall pay an additional \$100 for each annual inspection of the system pressure there after. Elevated pressure provided at 2.0 p.s.i. for residential use shall be exempt from such charge.

# ADDITIONAL METER BRACKET CHARGE

Where the Company sets an additional meter bracket from a single service at the same time as the Company installs the first meter bracket, the customer shall be subject to the charges directed by Rule B12, Customer Attachment Program.

Where the Company installs an additional meter bracket from a single service line at a time other than when the original meter bracket is installed, the charge shall be \$200.

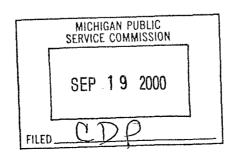
## SERVICE LINE AND/OR METER RELOCATION CHARGE

A charge for a customer requested meter relocation shall be based upon time and materials

CANCELLED
BY
ORDER U-12457

REMOVED BY JKB
DATE 05-06-05

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



# Continued From Sheet No. B-35.00

#### F. Curtailment Priorities

1. For purposes of curtailment, firm end use sales and transportation customers (whose service is not provided pursuant to a blanket certificate by the FERC) will be treated equally in accordance with the curtailment priority categories set forth. Six categories are established with Priority Six being the first category to be curtailed and Priority One being the last.

#### PRIORITY SIX

Firm daily balancing services provided to transportation customers and transportation pools.

#### PRIORITY FIVE

All non-residential customers having alternate fuel capability for that portion of their load covered by the alternate fuel, and all firm sales of gas not provided to the Gas Cost Recovery (GCR) customers.

#### PRIORITY FOUR

Commercial and industrial gas requirements in excess of 41,667 Mcf per the base load period month being curtailed.

#### PRIORITY THREE

Commercial and industrial gas requirements of 8,334 Mcf to 41,667 Mcf per the base period month being curtailed.

# PRIORITY TWO

Non-residential customers having commercial gas requirements of 1,250 Mcf to 8,334 Mcf per the base period month being curtailed and industrial gas requirements of 8,334 Mcf per the base period month being curtailed.

#### PRIORITY ONE

Residential gas requirements, commercial gas requirements of 1,250 Mcf or less per the base period month being curtailed, requirements for plant protection, and requirements for services essential for public health and safety not covered by an alternate fuel.

Continued On Sheet No. B-37.00

CANCELLED BY
ORDER U-13575
REMOVED BY JKB

DATE 6/30/03

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060 MICHIGAN PUBLIC SERVICE COMMISSION

SEP 19 2000

FILED

# Continued From Sheet No. B-40.00

# B. New Centrally Metered Installations

The cost of the gas main extension and all service lines (as defined above) shall be paid for in accordance with the Company's Rule B12, Customer Attachment Program. All service lines shall be installed, owned, operated and maintained by the Company.

# C. Additions to an Existing Centrally Metered Installation

At the customer's request, the Company shall extend gas service to an addition to an existing centrally metered installation. Additional service lines shall be installed in accordance with the Company's Rule B12, Customer Attachment Program.

# D. Customer Owned Centrally Metered Installation

Where the customer owns the service lines in a centrally metered installation, the customer must inspect, operate and maintain the installation in accordance with applicable code requirements or must enter into a contract with a person who is qualified to inspect, operate and maintain the installation in accordance with applicable code requirements. The company shall offer the customer a contract which provides for the operation and maintenance in accordance with applicable code requirements. Under the terms of the contract, the Company shall be permitted to recover the direct cost for service performed plus an appropriate.

CANCELLED BY
ORDER 412921
REMOVED BY CDP
DATE 9 20 01

Continued On Sheet No. B-42.00

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



#### Continued From Sheet No. B-41.00

## **B6. CUSTOMER RESPONSIBILITIES**

# B6.1 Application for Service:

A written application, accepted by the Company, or a written contract may be required from each prospective customer requesting gas service before such service is supplied, whether or not a new installation by the Company is involved. This rule shall also apply in cases involving (a) the unsealing of a meter where service has previously been supplied, (b) a change in the class or service, and/or (c) a change in the name of the customer.

# B6.2 Credit, Deposits and Guarantees:

The Company may require, as a guarantee of payment of current bills, a reasonable cash deposit from a customer or prospective customer in accordance with the Company's Billing Standards. The Company may waive this requirement with respect to any customer whose credit is established as being satisfactory to the Company, or whose account may be guaranteed by a responsible party in lieu of a deposit. Any deposit shall be handled in accordance with the Company's Billing Standards rules.

# B6.3 Service on Customers' Premise:

When requested, designated employees of the Company will investigate gas leaks and suspected high carbon monoxide (CO) levels on customer owned piping, whereupon, if a hazardous condition should be detected, the employee will terminate service until such condition has been repaired. This service will be performed free of charge.

If requested by the customer, the employee may furnish repair services with a charge to the customer at the Company's time and materials rate.

# B6.4 Customer's Piping and Utilization Equipment:

The Company reserves the right to deny or terminate service to any customer whose piping or equipment shall constitute a hazard. However, it disclaims any responsibility to inspect the customer's piping or equipment and shall not be held liable for any injury or damage resulting from the condition thereof.

#### B6.5 Bills and Remittances:

Bills for gas service shall be rendered once each month, as nearly as is possible on a normal monthly period, and shall be due and payable on or before the due date shown on each bill. The Company will schedule meters to be read at least bimonthly on or about the same day of such meter-reading month. In monthly periods intervening between actual meter readings, the bills will, under ordinary conditions, be based on past service records, except the bills for space heating service, which will be on a basis of average outside temperatures in degree days. If, in any instance, the past service records are not available or practicable for use, then such billing will be based upon such service data as are available. All accounts shall be adjusted as necessary each time the actual meter readings are obtained.

Continued On Sheet No. B-43.00

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060 MICHIGAN PUBLIC SERVICE COMMISSION

SEP 1 9 2000

#### Continued From Sheet No. B-43.00

In case the actual service used during any equal payment period exceeds the bills as rendered on the Equal Payment Plan, the amount of such excess shall be paid not later than the third billing month following such equal payment period, except that if the customer discontinues service with the Company under the Equal Payment Plan, any such excess not yet paid shall become payable immediately. In case the actual service used during the equal payment period is less than the amount paid under the Equal Payment Plan during such period, the amount of such overpayment shall, at the option of the Company, be either refunded or credited to the customer at the end of the period.

If a customer fails to pay bills as rendered on the Equal Payment Plan, the Company shall have the right to withdraw the plan with respect to such customer and to restore the customer to billing as provided for in the applicable tariffs, in addition to any other rights which the Company may have under such tariffs in case of arrearage in payment of bills.

## B6.9 Nonpayment of Bills:

All bills are due and payable by the customer as specified in the tariff applicable to his service. The word "month" as used herein and in the tariffs is hereby defined to be the elapsed time between two successive meter readings approximately 30 days apart.

#### B6.10 NSF Checks and on Premise Collections:

# A Charge for Nonsufficient Funds (NSF) Check

A charge of \$18.00 will be levied upon a customer for each check the customer issues the Company in payment for a gas bill when the check is returned to the Company marked NSF or closed account by the financial institution upon which the check is drawn. This charge will become part of the customer's arrears and will be subject to the same requirements applicable thereto. If the check was written to avoid shutoff, the Company may shutoff after one final contact is attempted.

## B Charge for On-Premises Collection

A charge of \$11.50 will be levied upon a customer **whenever** it is necessary for the Company to send an employee to the premises of the customer in order to collect that customer's bill. This charge will become part of the customer's arrears and will be subject to the same requirements applicable thereto.

# **B6.11** Discontinuance of Service:

The customer is responsible for the payment of bills until service is ordered discontinued and the Company has had reasonable time for securing a final reading. If any bill for gas service rendered by the Company to a customer remains unpaid for a period of five (5) days after the due date, the Company shall have the right to issue a notice in writing of its intent to discontinue service and to discontinue such service ten (10) days after such notice has been given. If the bill in question is paid under protest, in order to secure continuity of service, and it is later shown the bill was in error, the customer shall be entitled to a refund.

Issued March 30, 2005 by
Eugene N. Dubay
Senior Vice President and Chief Operating Officer

Port Huron, MI 48060

CANCELLED
BY
ORDER\_U-14893, U-6300

Michigan Public Service
Commission

May 9, 2005

Filed JX &

Effective for Gas Service Rendered On and After March 30, 2005. Issued Under Authority of the Michigan Public Service Commission dated March 29, 2005 in Case No. U-14338.

U-14338

JKB

05-09-05

ORDER

REMOVED BY

#### Continued From Sheet No. B-43.00

In case the actual service used during any equal payment period exceeds the bills as rendered on the Equal Payment Plan, the amount of such excess shall be paid not later than the third billing month following such equal payment period, except that if the customer discontinues service with the Company under the Equal Payment Plan, any such excess not yet paid shall become payable immediately. In case the actual service used during the equal payment period is less than the amount paid under the Equal Payment Plan during such period, the amount of such overpayment shall, at the option of the Company, be either refunded or credited to the customer at the end of the period.

If a customer fails to pay bills as rendered on the Equal Payment Plan, the Company shall have the right to withdraw the plan with respect to such customer and to restore the customer to billing as provided for in the applicable tariffs, in addition to any other rights which the Company may have under such tariffs in case of arrearage in payment of bills.

# B6.9 Nonpayment of Bills:

All bills are due and payable by the customer as specified in the tariff applicable to his service. The word "month" as used herein and in the tariffs is hereby defined to be the elapsed time between two successive meter readings approximately 30 days apart.

#### B6.10 NSF Checks and on Premise Collections:

# A Charge for Nonsufficient Funds (NSF) Check

A charge of \$15.00 will be levied upon a customer for each check the customer issues the Company in payment for a gas bill when the check is returned to the Company marked NSF or closed account by the financial institution upon which the check is drawn. This charge will become part of the customer's arrears and will be subject to the same requirements applicable thereto. If the check was written to avoid shutoff, the Company may shutoff after one final contact is attempted.

## B Charge for On-Premises Collection

A charge of \$10.00 will be levied upon a customer where it is necessary for the Company to send an employee to the premises of the customer in order to collect that customer's bill. This charge will become part of the customer's arrears and will be subject to the same requirements applicable thereto.

# B6.11 Discontinuance of Service:

The customer is responsible for the payment of bills until service is ordered discontinued and the Company has had reasonable time for securing a final reading. If any bill for gas service rendered by the Company to a customer remains unpaid for a period of five (5) days after the due date, the Company shall have the right to issue a notice in writing of its intent to discontinue service and to discontinue such service ten (10) days after such notice has been given. If the bill in question is paid under protest, in order to secure continuity of service, and it is later shown the bill was in error, the customer shall be entitled to a refund.

Issued May 2, 2003 by
Eugene N. Dubay
Senior Vice President and Chief Operating Officer
Port Huron, MI 48060

Effective for Gas Service Rendered On and After May 3, 2003.

Issued Under Authority of the Michigan Public Service Commission dated May 2, 2003 in Case No. U-13575.

# Continued From Sheet No. B-43.00

In case the actual service used during any equal payment period exceeds the bills as rendered on the Equal Payment Plan, the amount of such excess shall be paid not later than the third billing month following such equal payment period, except that if the customer discontinues service with the Company under the Equal Payment Plan, any such excess not yet paid shall become payable immediately. In case the actual service used during the equal payment period is less than the amount paid under the Equal Payment Plan during such period, the amount of such overpayment shall, at the option of the Company, be either refunded or credited to the customer at the end of the period.

If a customer fails to pay bills as rendered on the Equal Payment Plan, the Company shall have the right to withdraw the plan with respect to such customer and to restore the customer to billing as provided for in the applicable tariffs, in addition to any other rights which the Company may have under such tariffs in case of arrearage in payment of bills.

# B6.9 Nonpayment of Bills:

All bills are due and payable by the customer as specified in the tariff applicable to his service. The word "month" as used herein and in the tariffs is hereby defined to be the elapsed time between two successive meter readings approximately 30 days apart.

# B6.10 NSF Checks and on Premise Collections:

A Charge for Nonsufficient Funds (NSF) Check

A charge of \$15.00 will be levied upon a customer for each check the customer issues the Company in payment for a gas bill when the check is returned to the Company marked NSF or closed account by the financial institution upon which the check is drawn. This charge will become part of the customer's arrears and will be subject to the same requirements applicable thereto.

B Charge for On-Premises Collection

A charge of \$10.00 will be levied upon a customer where it is necessary for the Company to send an employee to the premises of the customer in order to collect that customer's bill. This charge will become part of the customer's arrears and will be subject to the same requirements applicable thereto.

# **B6.11** Discontinuance of Service:

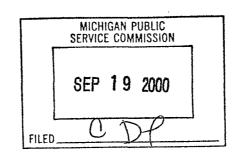
The customer is responsible for the payment of bills until service is ordered discontinued and the Company has had reasonable time for securing a final reading. If any bill for gas service rendered by the Company to a customer remains unpaid for a period of five (5) days after the due date, the Company shall have the right to issue a notice in writing of its intent to discontinue service and to discontinue such service ten (10) days after such notice has been given. If the bill in question is paid under protest, in order to secure continuity of service, and it is later shown the bill was in error, the customer shall be entitled to a refund. CANCELLED BY

Continued On Sheet No. B-45.00

ORDER U-13575

REMOVED BY JKB

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



The Company may discontinue service without notice other than personal notice at the time of discontinuance, in case the meter or piping on the customer's premises is tampered with in any manner to allow unmetered gas to be used.

The Company will discontinue service to any customer upon request by the customer. However, if reconnection is requested by the same customer on the same premises within one (1) year after discontinuance, the customer shall be charged a turn-on charge.

## B6.12 Turn-On Charges:

Transfers of service, where service at a premise is transferred from one customer to a subsequent customer, and where the transfer does not require the dispatch of a Company employee to the premise, shall be made with a charge of \$5.00 to the customer moving in (transferee). A premise with a Landlord Agreements shall be exempt from this charge. Where a service turn-on requires the dispatch of a Company employee to the premise, the following turn-on charges shall apply:

- A. In the case of a the same customer requesting turn-off and turn-on on the same premise within one year, the customer shall be charged \$45.00.
- B. In all other circumstances where a service turn-on requires the dispatch of a Company employee, a single service turn-on charge of \$ 25.00 will be collected. This charge will become part of the customer's arrears and will be subject to the same requirements applicable thereto.
- C. If customer requests turnon after normal business hours and the request can be accommodated, after hour charges may be applied.

CANCELLED
BY U-14338

REMOVED BY JKB
DATE 05-09-05

Continued On Sheet No. B-46.00

Issued May 2, 2003 by
Eugene N. Dubay
Senior Vice President and Chief Operating Officer
Port Huron, MI 48060

SERVICE COMM: SSION and After May 3, 2003.

Issued Under Authority of the Michigan Public Service Commission dated May 2, 2003 in Case No. U-13575.

# Continued From Sheet No. B-44.00

The Company may discontinue service without notice other than personal notice at the time of discontinuance, in case the meter or piping on the customer's premises is tampered with in any manner to allow unmetered gas to be used.

The Company will discontinue service to any customer upon request by the customer. However, if reconnection is requested by the same customer on the same premises within one (1) year after discontinuance, the customer shall be charged a turn-on charge.

# B6.12 Turn-On Charges:

Transfers of service, where service at a premise is transferred from one customer to a subsequent customer, and where the transfer does not require the dispatch of a Company employee to the premise, shall be made without charge to either party. Where a service turn-on requires the dispatch of a Company employee to the premise, the following turn-on charges shall apply:

- A. In the case of a the same customer requesting turn-off and turn-on on the same premise within one year, the customer shall be charged \$45.00.
- B. In all other circumstances where a service turn-on requires the dispatch of a Company employee, a single service turn-on charge of \$20.00 will be collected.

Continued On Sheet No. B-46.00

CANCELLED BY
ORDER U-13575

REMOVED BY JKB

DATE 6/30/03

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



# Continued From Sheet No. B-45.00

#### **B7. MAIN EXTENSION:**

Rule B7 has been superseded by Rule B12, however, customers taking service under main and/or service line extension projects initiated pursuant to Rules B7 and/or B8 will pay the charges applicable under those rules.

# B7.1 Main Extension Policy:

When the Company is reasonably assured of the permanence of service, and application is made for gas service which requires the extension of the Company's existing distribution mains within its service area, the Company will make such main extensions under the terms stated in these rules.

Each main extension financed in part by the customer(s) shall be a separate, distinct unit and any further extension thereof shall have no effect upon the main extension agreement(s) pursuant to which such extension is constructed. The extension shall at all times be the property of the Company.

#### B7.2 Extensions to New Customers:

## A. 2 Inch Or Less In Diameter:

1. Extensions Less Than 2,000 Feet In Length

CANCELLED BY ORDER	U-14338
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The Company will at no charge to the new customer(s) make a gas main extension equivalent to 0.75 feet for each Mcf of estimated sales to be received through such extension for a period of one (1) year after completion of the extension. A deposit of \$5.50 per foot may be required for each foot of extension in excess of the allowance.

# 2. Extensions Over 2,000 Feet In Length

The Company will at no charge to the new customer(s) make a gas main extension equivalent to 0.75 feet for each of estimated sales to be received through such extension for a period of one (1) year after completion of the extension. A deposit based on the lesser of (1) an estimate based on the Company performing the construction, (2) an estimate based on the Company's contractor performing the construction for the Company, or (3) \$5.50 per foot may be required for each foot of extension in excess of the allowance.

# 3. Refund:

Any deposit received is subject to refund during a five (5) year period without interest. The five (5) year refund period will commence on the first day of the billing month following completion of the main extension. Refunding will not begin until such time as the original customer(s) or equivalent have been connected. The total amount refunded shall not exceed the deposit and no additional refund obligation shall be created at the end of the five (5) year refund period.

Continued On Sheet No. B-47.00

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



# Continued From Sheet No. B-46.00

The amount of any refund shall be determined annually as follows:

a. For Additional Revenues by Customers Originally Served:

At the end of the first year, after completion of the main extension, the Company will refund a sum equal to \$4.00 times the excess, if any, of actual Mcf consumed through such extension for that year over the original estimated Mcf consumption.

b. For Additional New Customers:

The Company will refund to the depositor(s) an amount equal to \$4.00 times the Mcf consumed during the first full year of service by each additional customer who is furnished service from such extension.

# B. Over 2 Inch In Diameter:

1. When a proposed gas main extension will require an expenditure which exceeds four times the estimated net revenue (estimated annual revenue less cost of gas), the Company may require the prospective customer(s) to deposit a sum of money equal to the difference between the estimated cost of the required extension and four times the estimated net revenue.

2. Refund:

Any deposit received is subject to refund during a five (5) year refund period without interest. The five (5) year refund period will commence on the first day of the billing month following completion of the main extension. Refunding will not begin until such time as the original customer (s) or equivalent have been connected. The total amount refunded shall not exceed the deposit and no additional refund obligation shall be created at the end of the five (5) year refund period.

The amount of any refund shall be determined annually as follows:

a. For Additional Revenues By Customers Originally Served:

At the end of the first year, after completion of the extension, the Company will refund a sum equal to four (4) times the net revenue (gross revenue less cost of gas), if any, from the actual Mcf of gas consumed through such extension for that year over the original estimated Mcf

consumption.

Continued On Sheet No. B-48.00

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BY
ORDER U-14338

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Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



# Continued From Sheet No. B-47.00

b. For Additional New Customers:

The Company will refund to the depositor(s) an amount equal to four (4) times the net revenue (gross revenue less cost of gas) from gas consumed during the first full year of service from each additional customer who is furnished service from such extension.

C. Additional Charges For All Applicants:

An additional nonrefundable charge may also be required for:

- 1. Winter construction December 15 through March 15 at the lesser of \$4.00 per foot or the Company's actual cost; and
- 2. Any permits and inspection fees required by state or local ordinance for cutting streets or highways or for converting or connecting gas utilization equipment.
- D. Area Expansion Program (AEP) Exemption:

Customers paying for excess main extension costs as specified in Rule B7.3 shall not be required to make deposits described in (A) and (B) of Rule B7.2.

E. Unusual Facility Requirements:

The Company reserves the rights to make special contractual arrangements as to the provision of necessary service facilities, duration of contract, minimum bills, or other service conditions or charges with respect to customers with large or unusual requirements for gas, or with respect to customers whose service will be provided under an interruptible service rate, or with respect to customers whose service requirements otherwise necessitate unusual investments by the Company in service facilities.

# F. Other Limitations:

1. The Company cannot guarantee that a main extension will be started or completed at any specific time. The customer will be responsible for the charges delineated above based upon the time of year the construction is effected, not based upon when the application for construction, or any applicable deposit, is received by the Company. The Company will not be liable for any loss or damage which the prospective customer may sustain due to the Company's delay in extending its gas distribution mains due to Acts of God, the public enemy, strikes, unavailability of experienced contractor to do the work, inability to obtain the necessary materials, equipment or supplies, or any other cause beyond the control of the Company. Any customer aggrieved by this policy may petition the Michigan Public Service Commission for its ruling.

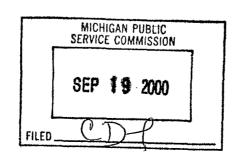
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ORDER \_\_\_\_\_\_\_U-14338

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DATE \_\_\_\_\_\_05-09-05

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



#### Continued From Sheet No. B-48.00

2. During the period that the winter construction surcharge is in effect, underground construction work may be halted when conditions of weather or frost in the ground make construction infeasible, at the discretion of the Company.

# B7.3 Area Extension Program (AEP):

# A. AEP Charges:

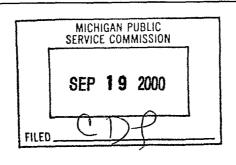
- 1. A surcharge will be added to the bills of all customers in an AEP area who have signed an agreement with the Company to participate in the AEP program. Once an AEP is established, the surcharge shall be levied upon any customer electing to take gas service with or without a signed agreement to participate in the AEP program. Agreements signed prior to the Commission order in Case No. U-10633 dated November 10, 1994 shall be based on a charge per Mcf for every Mcf used which will be designed to generate enough revenue over a three to five year period to offset the estimated cost of the main extension charges, net of credits. Agreements signed after the effective date of the Commission order in Case No. U-10633 dated November 10, 1994 for new AEPs for which construction has not begun as of such date shall be a fixed amount per bill and shall be designed to generate enough revenue over a five year period to offset the estimated cost of main extension charges, net of credits. All surcharges shall include in the cost of extensions, an interest cost at the Company's authorized cost of capital (commonly referred to as the pre-tax overall rate of return). The surcharges shall be subject to all rules and regulations governing payment and collection of charges for gas service, including shutoff and termination.
- 2. Once established, the surcharges shall continue until all costs have been recovered. Surcharges may be reduced if the rate of actual cost recovery exceeds the estimate. Customers within an AEP area shall have the option at the outset or any later time to pay off their estimated remaining principle balance as determined at the time of request by the Company. Customers making such early deposit payments shall receive their proportional share of any subsequent refunds.
- 3. Each AEP area shall be a separate and distinct unit determined by the Company in its sole discretion. All residential customers taking gas service in an AEP area will be subject to the same surcharge except those customers choosing to make early deposit payments. An AEP surcharge for each non-residential customer shall be separately determined based upon the estimated usage for that customer. New customers taking gas service in an existing AEP area will be required to pay the AEP surcharges then in effect.

Continued On Sheet No. B-50.00

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Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



# Continued From Sheet No. B-49.00

4. All Gas sold in the areas specifically listed below is subject to the following Area Extension Program (AEP) charges:

AEP	AEP	AEP	Expected Date
No	Area	<u>Charge</u>	To Expire
=		<del></del>	
132	Luchtman Road	\$.1843/CCF	November 2001
133	Markel Road	\$.3000/CCF	November 2001
141	Woodland Lane	\$.2606/CCF	November 2001
147	Swartout Road	\$.1669/CCF	November 2001
152	29 Mile Road	\$22.86/MTH	October 2001
153	Holland	\$22.13/MTH	November 2001
154	Hipp Road	\$58.80/MTH	September 2001
155	Chesterfield	\$14.83/MTH	November 2001
156	Mound	\$22.30/MTH	November 2001
158	36 Mile Road	\$20.00/MTH	October 2001
226	Bartlett Road	\$.1970/CCF	August 2001
238	Klettner Road	\$.2707/CCF	August 2001
244	Scott Road	\$.2369/CCF	November 2001
254	Jeddo Road	\$.1791/CCF	August 2001
256	Wadhams Road	\$.2801/CCF	September 2001
261	Pine Tree Lane	\$.2860/CCF	August 2001
263	Brandon Road	\$.3000/CCF	September 2001
264	Campbell	\$.3000/CCF	June 2001
266	Sparling Road	\$.3000/CCF	November 2001
269	Reilly Center	\$.3000/CCF	June 2001
270	M-19	\$.3000/CCF	November 2001
271	Gilbert	\$.3000/CCF	November 2001
272	Alpine	\$.3000/CCF	October 2001
274	McLain Road	\$.3000/CCF	July 2001
275	Ravenswood	\$.3000/CCF	June 2001
276	Allen Road	\$.3000/CCF	June 2001
280	Mayer	\$26.05/MTH	October 2001
285	Rattle Run	\$26.26/MTH	November 2001
305	River Run	\$.1051/CCF	July 2001
306	Pleasant Drive	\$.1282/CCF	September 2001
307	Wakeman Road	\$10.00/MTH	July 2001
407	N. U.S. Highway 31	\$10.00/MTH	October 2001
501	Allendale 1	\$10.00/MTH	September 2001
502	Hamilton 1	\$10.00/MTH	October 2001
503	Allendale 2	\$10.00/MTH	September 2001
505	Blue Star North	\$10.00/MTH	October 2001
506	Hamilton 2	\$10.00/MTH	October 2001
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Continued On Sheet No. B-51.00

CANCELLED
BY
ORDER U-14338

REMOVED BY JKB
DATE 05-09-05

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



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AEP <u>No</u>	AEP Area	AEP Charge	Expected Date To Expire	
140	<u> Mea</u>	<u>Chargo</u>		
507	Jamestown	\$10.00/MTH	October 2001	
508	Salem	\$10.00/MTH	October 2001	
509	West Olive	\$10.00/MTH	April 2001	
604	Forester Park	\$12.09/MTH	July 2001	
605	Magnolia Gardens	\$17.90/MTH	July 2001	
727	Newberry Co. Roads	\$.2817/CCF	August 2001	
728	South Range	\$12.00/MTH	October 2001	
804	Michigan Avenue	\$.3000/CCF	July 2001 ~	
805	Michigan Avenue	\$.3000/CCF	May 2001	
806	Pulaski	\$15.00/MTH	July 2001	
810	Deering	\$15.00/MTH	July 2001	

Continued From Sheet No. B-50.00

# B. Reconciliations:

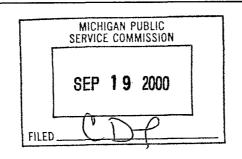
- 1. In accordance with the Commission's Order in Case No. U-8202, on or before May 31st of each year, the Company shall make a single filing containing reconciliations of all AEP costs and charge revenues for each existing AEP area for the 12 months ending the previous March 31, and any prior periods. Periodic revisions to AEP surcharges are not anticipated. Instead, if allowable, AEP program will be correspondingly decreased. Likewise, if AEP costs are greater than revenues collected, AEP surcharges may continue to be charged until allowable costs are recouped. Allowable costs shall be limited to those in excess of the allowances without charge ordinarily available under these rules.
- 2. If the final reconciliation for any AEP area shows that the total AEP surcharge revenues have exceeded allowable AEP expenses, such excess shall be refunded to AEP customers based upon their historical consumption for the last 12 months during which the AEP charges were in effect.

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BY
ORDER U-14338

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Continued On Sheet No. B-52.00

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



# Continued From Sheet No. B-51.00

#### **B8. SERVICE EXTENSIONS:**

Rule B8 has been superseded by Rule B12, however, customers taking service under main and/or service line extension projects initiated pursuant to Rules B7 and/or B8 will pay the charges applicable under those rules.

## B8.1 General Provisions:

The Company will install its service line from its distribution main to the meter installation located immediately adjacent to the outside building wall on the customer's premises.

Where relocations or changes of service connections or of other equipment of the Company installed upon the customer's premises become necessary because of the customer's requirements, the costs of all such relocations or changes made necessary thereby, may be borne by the customer. A deposit at the Company's discretion, may be required prior to such relocations or changes being made.

The Company will own and maintain all service pipes from the main to the meter even though the customer may be required to contribute to the cost of the original installation.

## B8.2 Service Lines Less Than 2 Inch In Diameter:

- A. The charge to the prospective customer shall be determined by measuring the horizontal distance over the service line, as installed, from the lot line to the meter location established by the Company and applying the applicable flat and unit charges. A sum of money equal to the estimated charge may be required from the customer at the time the application is accepted by the Company.
- B. All applicants other than mobile home applicants in mobile home parks requiring a service line less than or equal to 150 feet in length shall pay a \$200 flat charge for the first 50 feet or less and a \$4.00 charge per foot for each foot in excess of 50 feet up to 150. The charge for service lines in excess of 150 feet in length shall be the lesser of (1) an estimate based on the Company performing the construction, (2) an estimate based on the Company's contractor performing the construction for the Company, or (3) \$4.00 per foot of service.
- C. Mobile home applicants in mobile home parks shall pay a \$200 flat charge, regardless of length, for service lines to individual mobile homes.
- D. Additional Charges for All Applicants:

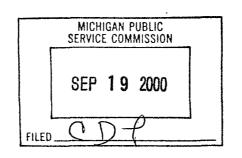
1. The lesser of \$4.00 per foot for each foot from main to meter location or the Company's actual additional costs incurred during winter construction from December 15 to March 15.

Continued On Sheet No. B-53.00

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BY
ORDER U-14338

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DATE 05-09-05

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



## Continued From Sheet No. B-52.00

- 2. The customer shall pay for any permits and inspection fees required by state or local ordinances for cutting streets or highways or for converting or connecting gas utilization equipment.
- 3. For new construction, when the installation of a service line is requested within the next five (5) full business days from the date of the request, an additional expedited service charge of \$2.00 per foot will be assessed. If the installation cannot be completed within five (5) days, the expedited service charge shall not be assessed.

# B8.3 Service Lines 2 Inch or Larger In Diameter:

The charges to the prospective customer shall be equal to the Company's estimated total cost for all facilities between the prospective customer's property line and the meter location, as well as the estimated cost of a curb valve and curb box, a tap on a main or pipeline operating at a pressure of more than 60 psig, and any required upstream regulators, pressure relief and limiting devices, whether installed on public or private property.

A sum of money equal to the estimated charge for the service line installation may be required from the customer at the time the application is accepted by the Company.

#### B8.4 Other Limitations:

The Company cannot guarantee that a service line installation will be started or completed at any specific time. The customer will be responsible for the charges delineated above, based upon the time of year the construction is effected, not based upon when the application for construction, or any applicable deposit, is received by the Company. The Company will not be liable for any loss or damage which the prospective customer may sustain due to the Company's delay in enlarging its service facilities due to Acts of God, the public enemy, strikes, unavailability of an experienced contractor to do the work, inability to obtain the necessary materials, equipment or supplies, or any other cause beyond the control of the Company. Any customer aggrieved by this policy may petition the Michigan Public Service Commission.

During the period that the winter construction surcharge is in effect, underground construction work may be halted when conditions of weather or frost in the ground make construction infeasible, at the discretion of the Company.

CANCELLED
BY
ORDER \_\_\_\_\_\_ U-14338

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DATE \_\_\_\_\_\_ 05-09-05

Continued On Sheet No. B-54.00

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



#### Continued From Sheet No. B- 54.00

#### **B10. GAS COST RECOVERY CLAUSE:**

[ This Rule is suspended for the period covering the April 1999 Billing Cycle through the March 2002 Billing Cycle ]

# B10.1 Applicability of Clause:

All rates for gas service, unless otherwise provided in the applicable rate schedule, shall include a Gas Cost Recovery Factor to allow the Company to recover the booked costs of gas sold by the Company if incurred under reasonable and prudent policies and practices.

#### B10.2 Booked Cost of Gas Sold:

- A. Booked cost of gas sold as used in this rule includes the following as expensed on the books of the Company:
  - 1. Interstate Purchases: Cost of gas service.
  - 2. Intrastate Purchases: Cost of gas service incurred pursuant to all contracts on file with the Michigan Public Service Commission.
  - 3. Company Produced Natural Gas: Cost which vary with volume produced.
  - 4. Company Produced Substitute Natural Gas: Cost for feedstock used to produce substitute natural gas.
  - 5. Liquefied Petroleum Air Gas: Cost for propane used to produce a propane-air gas mixture.
  - 6. Storage Gas: Net costs of gas injected and withdrawn from underground storage facilities.
  - 7. Purchases From Other Michigan Utilities: Costs for gas service pursuant to contracts approved by the appropriate regulatory body.
  - 8. Supplier Refunds And Credits: Refunds and credits from suppliers in the period realized.
- B. Booked cost of gas sold as used in this rule specifically excludes the following items:
  - 1. Gas used by the Company, at the annual average booked cost of gas sold.

. Lost and unaccounted for gas, at the annual average booked cost of gas sold.

Gas Sold at a price which does not include a gas cost recovery factor, at the incremental cost from the Company's supplier.

Contract, tariff and other penalties, unless the customers of the Company benefit as a result of payment of such penalties.

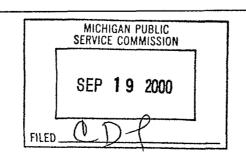
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CANCELLED BY ORDER 4 11796

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ANTE 5 117102 4.

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



## Continued From Sheet No. B-55.00

# B10.3 Billing:

- A. In applying the Gas Cost Recovery Factor, per Mcf or dekatherm, any fraction of 0.01 cent shall be rounded to the nearest 0.01 cent.
- B. Each month the company shall include in its rates a Gas Cost Recovery Factor up to the maximum authorized by the Commission as shown on Sheet No. E3.00. For months in which the Michigan Public Service Commission has not approved a specific Gas Cost Recovery Factor, the Company may include an appropriate Gas Cost Recovery Factor in its rates if authorized by law to do so.
- C. The Gas Cost Recovery Factor shall be the same per Mcf or Ccf for each customer metered using a pressure base of 14.65 PSIA. Customers metered at pressures other than 14.65 PSIA shall be billed the appropriate monthly Gas Cost Recovery Factor adjusted by the ratio that the metered pressure bears to 14.65 PSIA. The factor shall be placed into effect in the first billing cycle of each monthly billing period and shall continue in effect throughout all cycles in each monthly billing period.
- D. The Gas Cost Recovery Factor shall appear on all customer bills.

## B10.4 General Conditions:

- A. At least fifteen days prior to each billing month, the company will notify the Public Service Commission Staff as to the actual factor or factors to be billed to its Customers in the subsequent month.
- B. This Gas Cost Recovery Clause is authorized by the provisions of 1982 P.A. 304. A copy of that act is available for public inspection at each business office of the Company. The Company will provide a copy of the act to any customer upon request.

CANCELLED BY ORDER U-13622	200)
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DATE 11/17/03	-

Continued On Sheet No. B-57.00

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



# Continued From Sheet No. B-56.00

## B11. REFUNDING PROCEDURES

[With the exception of B11.1A, this rule is suspended for the period covering the April 1999 Billing Cycle through the March 2002 Billing Cycle. During the suspension period, pipeline or other supplier refunds or charges shall be reflected as adjustments to the Cost of Gas Sold in the month received, unless the refunds or charges are applicable to periods prior to the April 1999 Billing Cycle, and pursuant to Michigan Public Service Commission Staff review, become an issue in a separate proceeding before the Commission. The Company will comply with Commission orders regarding the allocation of pipeline refunds or charges included in separate proceedings and any other refunds or charges.]

# B11.1 Receipt of Refunds

# A. Supplier Refunds

By April 15th of each year the Company shall notify the Michigan Public Service Commission Staff of any pipeline or other supplier refunds (other than a routine bill adjustment) received during the prior twelve months ended March 31st. During the period that the GCR clause is suspended, the notification shall include an indication of which amounts may be refundable to customers for periods prior to the April 1999 Billing Cycle and allocations to non GCR customers shall include deductions for Company Use and Lost and Unaccounted for Gas in accordance with B 11.3A. This notification shall be in the form of a letter and shall include:

- 1. The amount of the refund, including interest.
- 2. Date each refund was received.
- 3. Source and reason for each refund.
- 4. Period covered by each refund (historical refund period).

Failure of the Company to report a refund to the Michigan Public Service Commission Staff by the April 15th deadline shall result in an interest penalty of 50% over the normal authorized rate of return on common equity for the period of time that the utility fails to comply with the notification requirement.

## B11.2 GCR Customer Refunds:

## A. Supplier Refunds

All supplier refunds allocable to GCR customers shall be reflected as reduction to the GCR Cost of Gas Sold in the month received and included in the Cost of Purchased and Produced Gas. No deductions for Company Use and Lost and Unaccounted For Gas volumes shall be made from refunds allocated to GCR customers.

CANCELLED BY ORDER 4 (1776

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DATE 5 (17/02

GCR Reconciliation

Prior year GCR over/under-recoveries due to reconciliation provisions of the Company's GCR Clause shall be computed annually according to the provisions of 1982 PA 304. Such over/under-recoveries and any Commission ordered adjustments or disallowance's associated with the prior GCR year shall be reflected separately below the GCR Cost of Gas Sold line on the GCR Over/Under-recovery Reconciliation report.

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060 Continued On Sheet No. B<sub>7</sub>58.00
MICHIGAN PUBLIC
SERVICE COMMISSION

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#### Continued From Sheet No. B-60.00

## I. Model Assumptions

#### Incremental Revenues:

The incremental revenues will be calculated based on current rates and a forecast of the timing and number of customer attachments as well as the customers annual consumption levels.

Incremental Costs:

## 1. Carrying Cost Rate

The carrying cost rate will be based on the weighted rate of debt, preferred stock, equity and associated taxes. The cost will be equal to and weighted in proportion to those authorized in the Company's most recent rate order. **The carrying cost rate is equal to 10.20%.** 

#### 2. Plant in Service

Plant in Service shall reflect the Company's estimated cost to construct distribution mains, customer service lines, meters and pressure regulators or regulating facilities for the Project. The timing of the facility investment, primarily service lines, will correspond with the projected timing of the customer attachments.

The facility investment for an individual customer service line will be limited to the greater of 400 feet or 150 % of the average length of all service lines within the Project.

# 3. Carrying Costs

The Carrying Costs will be the product of the average of beginning and end-of-year net plant. Plant in Service minus accumulated depreciation minus deferred taxes, multiplied by the Carrying Cost Rate, noted in paragraph 1 above.

# 4. Depreciation

Depreciation expense will be the product of Plant in Service multiplied by the appropriate prescribed depreciation rates approved for the Company.

# 5. Property Taxes and Other Operating Expenses

Property taxes will be the product of Plant in Service multiplied by the Company's average property tax rate. All other incremental operating expenses will be included as identified. Incremental O&M will at a minimum include proportional cost for monthly meter reading, billing and mailing.

CANCELLED
BY
ORDER U-14893,U-6300

REMOVED BY RL
DATE 01-17-07

Continued On Sheet No. B-62.00

Issued March 30, 2005 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060



Effective for Gas Service Rendered On and After March 30, 2005. Issued Under Authority of the Michigan Public Service Commission dated March 29, 2005 in Case No. U-14338.

#### Continued From Sheet No. B-60.00

## I. Model Assumptions

# Incremental Revenues:

CANCELLED BY U-14338

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DATE 05-09-05

The incremental revenues will be calculated based on current rates and a forecast of the timing and number of customer attachments as well as the customers annual consumption levels.

Incremental Costs:

# 1. Carrying Cost Rate

The carrying cost rate will be based on the weighted rate of debt, preferred stock, equity and associated taxes. The cost will be equal to and weighted in proportion to those authorized in the Company's most recent rate order. The carrying cost rate is equal to 10.86%

#### 2. Plant in Service

Plant in Service shall reflect the Company's estimated cost to construct distribution mains, customer service lines, meters and pressure regulators or regulating facilities for the Project. The timing of the facility investment, primarily service lines, will correspond with the projected timing of the customer attachments.

The facility investment for an individual customer service line will be limited to the greater of 400 feet or 150 % of the average length of all service lines within the Project.

# 3. Carrying Costs

The Carrying Costs will be the product of the average of beginning and end-of-year net plant. Plant in Service minus accumulated depreciation minus deferred taxes, multiplied by the Carrying Cost Rate, noted in paragraph 1 above.

# 4. Depreciation

Depreciation expense will be the product of Plant in Service multiplied by the appropriate prescribed depreciation rates approved for the Company.

# 5. Property Taxes and Other Operating Expenses

Property taxes will be the product of Plant in Service multiplied by the Company's average property tax rate. All other incremental operating expenses will be included as identified. Incremental O&M will at a minimum include proportional cost for monthly meter reading, billing and mailing.

Continued On Sheet No. B-62.00

Issued May 2, 2003 by
Eugene N. Dubay
Senior Vice President and Chief Operating Officer
Port Huron, MI 48060

SERVICE COMMISSION
JUN 3 0 2003

Effective for Gas Service Rendered On and After May 3, 2003.
Issued Under Authority of the Michigan Public Service Commission dated
May 2, 2003 in Case No. U-13575.

# Continued From Sheet No. B-60.00

# I. Model Assumptions

#### Incremental Revenues:

The incremental revenues will be calculated based on current rates and a forecast of the timing and number of customer attachments as well as the customers annual consumption levels.

Incremental Costs:

# 1. Carrying Cost Rate

The carrying cost rate will be based on the weighted rate of debt, preferred stock, equity and associated taxes. The cost will be equal to and weighted in proportion to those authorized in the Company's most recent rate order. The carrying cost rate is equal to 11.44%

#### 2. Plant in Service

Plant in Service shall reflect the Company's estimated cost to construct distribution mains, customer service lines, meters and pressure regulators or regulating facilities for the Project. The timing of the facility investment, primarily service lines, will correspond with the projected timing of the customer attachments.

The facility investment for an individual customer service line will be limited to the greater of 400 feet or 150 % of the average length of all service lines within the Project.

# 3. Carrying Costs

The Carrying Costs will be the product of the average of beginning and end-of-year net plant. Plant in Service minus accumulated depreciation minus deferred taxes, multiplied by the Carrying Cost Rate, noted in paragraph 1 above.

## 4. Depreciation

Depreciation expense will be the product of Plant in Service multiplied by the appropriate prescribed depreciation rates approved for the Company.

# 5. Property Taxes and Other Operating Expenses

Property taxes will be the product of Plant in Service multiplied by the Company's average property tax rate. All other incremental operating expenses will be included as identified. Incremental O&M will at a minimum include proportional cost for monthly meter reading, billing and mailing.

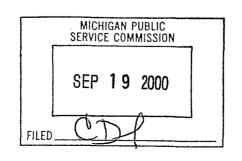
Continued On Sheet No. B-62.00

CANCELLED BY
ORDER U-13575

REMOVED BY JKB

DATE 6/30/03

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



#### Continued From Sheet No. B-61.00

## 6. Discount Rate

The Discount rate will be a weighted rate of long-term debt, preferred stock, and common equity. The cost will be equal to and weighted in proportion to those authorized in the Company's most recent rate order. Based on the Company's rate order in Case No. U-14338 dated March 29, 2005, the Discount Rate is equal to 8.06%.

# J. Customer Attachment Project Areas

All gas sold in any area specifically listed below is subject to the following Customer Attachment Project (CAP) charges. CAP areas and charges shall be added to or removed from the list from time to time by the Company.

Company.	<u>CAP Area</u>	CAP Charge Per Month	Billing Mont Surcharge Ex	
1004	42 Pack Street	7.36	January 2007	
1005	69700 Riverbend Lane	72.89	February 200	06
1013	7395 Mayer Road	75.27	April 2011	
1018	35510 31 Mile Road	66.71	June 2006	
1052	611 – 1490 Richman Road	64.73	December 20	I
1070	Hayes/28 Mile Rd	24.63	September 2002	
1072	6587 Rogers Road	157.74	June 2002	
1082	Huble Road & US 2 E	33.11	October 2011	
1091	2918-4150 Fruit Rd	12.50	June 2002	
1096	12000-13139 Ebeling	21.27	October 2002	
1098	Dune Ridge Drive	11.15	November 2006	
1099	9240 – 9268 Lakeview	36.67	June 2006	
1106	15942 Red Arrow Hwy	14.33	June 2006	
1108	16544 – 16701 Blair Street	16.67	November 20	006
1109	Palms, (N. of Gratiot)	36.94	July 2002	
1111	Dunn Court	27.03	February 200	03
1113	Bass Rd, (S Cedar)	15.15	June 2002	
1114	90th, (N. of Warner St)	18.15	March 2002	
1116	4394 Krapf – Laundry	30.47	December 20	006
1123	6569-6585 Warren Woods	14.82	No Service	
1127	Huntington Rd	33.57	February 200	)2
1135	Lyons Rd	25.70	August 2003	
1137	13090 34 Mile Road	29.07	January 2007	
1138	72nd & Private Dr	43.32	February 200	CANCELLED
1139	84th, (S. of Warner St)	32.93	June 2002	BY ORDER _U-14893,U-6300
	Continued C	On Sheet No. B-63.00		REMOVED BYRL

Issued March 30, 2005 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060

Michigan Public Service Commission

May 9, 2005

Filed 926

Effective for Gas Service Rendered On and After March 30, 2005. Issued Under Authority of the Michigan Public Service Commission dated March 29, 2005 in Case No. U-14338.

# Continued From Sheet No. B-61.00

## 6. Discount Rate

The Discount rate will be a weighted rate of long-term debt, preferred stock, and common equity. The cost will be equal to and weighted in proportion to those authorized in the Company's most recent rate order. Based on the Company's rate order in Case No. U-13575 dated May 2, 2003, the Discount Rate is equal to 8.04%.

# J. Customer Attachment Project Areas

All gas sold in any area specifically listed below is subject to the following Customer Attachment Project (CAP) charges. CAP areas and charges shall be added to or removed from the list from time to time by the Company.

	CAP Area	CAP Charge Per Month	Billing Month Surcharge Expires
1004	42 Pack Street	7.36	January 2007
1005	69700 Riverbend Lane	72.89	February 2006
1013	7395 Mayer Road	75.27	April 2011
1018	35510 31 Mile Road	66.71	June 2006
1052	611 - 1490 Richman Road	64.73	December 2006
1070	Hayes/28 Mile Rd	24.63	September 2002
1072	6587 Rogers Road	157.74	June 2002
1082	Huble Road & US 2 E	33.11	October 2011
1091	2918-4150 Fruit Rd	12.50	June 2002
1096	12000-13139 Ebeling	21.27	October 2002
1098	Dune Ridge Drive	11.15	November 2006
1099	9240 – 9268 Lakeview	36.67	June 2006
1106	15942 Red Arrow Hwy	14.33	June 2006
1108	16544 – 16701 Blair Street	16.67	November 2006
1109	Palms, (N. of Gratiot)	36.94	July 2002
1111	Dunn Court	27.03	February 2003
1113	Bass Rd, (S Cedar)	15.15	June 2002
1114	90th, (N. of Warner St)	18.15	March 2002
1116	4394 Krapf – Laundry	30.47	December 2006
1123	6569-6585 Warren Woods	14.82	No Service
1127	Huntington Rd	33.57	February 2002
1135	Lyons Rd	25.70	August 2003
1137	13090 34 Mile Road	29.07	January 2007
1138	72nd & Private Dr	43.32	February 2002
1139	84th, (S. of Warner St)	32.93	June 2002
Continued On Sheet No. B-63.00			CANCELLED BY U-14338 ORDER
			REMOVED BY JKB
			DATE05-09-05

Issued May 2, 2003 by Eugene N. Dubay

Senior Vice President and Chief Operating Officer VICE COMM SCON

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Port Huron, MI 48060

MICHIGAN PUBLIC and SEPVICE COMMISSION Issu

JUN 3 0 2003

Effective for Gas Service Rendered On and After May 3, 2003.

Issued Under Authority of the Michigan Public Service Commission dated May 2, 2003 in Case No. U-13575.

# Continued From Sheet No. B-61.00

#### 6. Discount Rate

The Discount rate will be a weighted rate of long-term debt, preferred stock, and common equity. The cost will be equal to and weighted in proportion to those authorized in the Company's most recent rate order. Based on the Company's rate order in Case No. U-11220 dated October 29, 1997, the Discount Rate is equal to 8.59%.

# J. Customer Attachment Project Areas

All gas sold in any area specifically listed below is subject to the following Customer Attachment Project (CAP) charges. CAP areas and charges shall be added to or removed from the list from time to time by the Company.

Company.	CAP Area	CAP Charge <u>Per Month</u>	Billing Month Surcharge Expires
1004 <sup>.</sup>	42 Pack Street	7.36	January 2007
1005	69700 Riverbend Lane	72.89	February 2006
1013	7395 Mayer Road	75.27	April 2011
1018	35510 31 Mile Road	66.71	June 2006
1052	611 - 1490 Richman Road	64.73	December 2006
1070	Hayes/28 Mile Rd	24.63	September 2002
1072	6587 Rogers Road	157.74	June 2002
1082	Huble Road & US 2 E	33.11	October 2011
1091	2918-4150 Fruit Rd	12.50	June 2002
1096	12000-13139 Ebeling	21.27	October 2002
1098	Dune Ridge Drive	11.15	November 2006
1099	9240 – 9268 Lakeview	36.67	June 2006
1106	15942 Red Arrow Hwy	14.33	June 2006
1108	16544 - 16701 Blair Street	16.67	November 2006
1109	Palms, (N. of Gratiot)	36.94	July 2002
1111	Dunn Court	27.03	February 2003
1113	Bass Rd, (S Cedar)	15.15	June 2002
1114	90th, (N. of Warner St)	18.15	March 2002
1116	4394 Krapf – Laundry	30.47	December 2006
1123	6569-6585 Warren Woods	14.82	No Service
1127	Huntington Rd	33.57	February 2002
1135	Lyons Rd	25.70	August 2003
1137	13090 34 Mile Road	29.07	January 2007
1138	72nd & Private Dr	43.32	February 2002
1139	84th, (S. of Warner St)	32.93	June 2002

Continued On Sheet No. B-63.00

CANCELLED BY
ORDER U-13575

REMOVED BY JKB

6/30/03

Issued January 11, 2002 by Jon A. Kosht President Port Huron, MI 48060



#### Continued From Sheet No. B-61.00

#### 6. Discount Rate

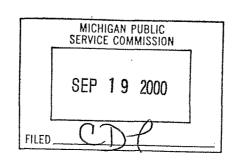
The Discount rate will be a weighted rate of long-term debt, preferred stock, and common equity. The cost will be equal to and weighted in proportion to those authorized in the Company's most recent rate order. Based on the Company's rate order in Case No. U-11220 dated October 29, 1997, the Discount Rate is equal to 8.59%.

# J. Customer Attachment Project Areas

All gas sold in any area specifically listed below is subject to the following Customer Attachment Project (CAP) charges. CAP areas and charges shall be added to or removed from the list from time to time by the Company.

	CAP Area	CAP Charge Per Month	Billing Month Surcharge Expires
1001	Arcadia/Goodland	\$6.73	February 2001
1002	72 <sup>nd</sup> Ave	20.62	February 2001
1003	76 <sup>th</sup> Ave	6.81	February 2001
1006	Lindsay Rd	7.29	March 2001
1007	66 <sup>th</sup> Ave	17.95	March 2001
1008	Taylor/120th St	44.06	February 2001
1009	Harris St	5.21	April 2001
1010	64 <sup>th</sup> Ave	11.20	March 2001
1011	Croswell/Hiawatha	29.67	February 2001
1012	Finley	9.47	April 2001
1014	26 Mile Rd, (Prairie Lk)	13.08	May 2001
1015	Holmes Rd	28.36	February 2001
1016	38 <sup>th</sup> St	6.41	March 2001
1017	Mapleleaf Dr	11.43	May 2001
1019	Perry St	14.39	March 2001
1020	84 <sup>th</sup> Avenue	47.48	February 2001
1021	St. Clair Hwy	18.42	March 2001
1022	60 <sup>th</sup> St, (S. of 139 <sup>th</sup> )	23.62	February 2001
1023	County Line Rd	13.80	March 2001
1024	Bingham St	29.70	April 2001
1025	Bingham St	19.65	February 2001
1026	McLain	50.00	February 2001
1027	Capac Rd	15.00	February 2001
1028	Pine Knoll	20.88	March 2001
1029	Smith Rd	20.66	February 2001
1030	10135 Lindsay Rd	8.20	FebrGAAYCEOOFD BY
1030	Ashley Rd	21.92	February 20014 12457
1031	31 Mile/Dequindre	20.51	May 2001
1032	Yankee/Allen	11.01	Marche 2001 ED BY CDP
	Co	ontinued on Sheet No. B-63.00	DATE 3-19-02

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



	Continued	l From Sheet No. B-62.		
1034	Burns Rd	\$16.97	July 2001	Ī
1035	Cuff/Dearing	14.90	May 2001	1
1036	Winans	9.01	July 2001	. T
1037	57 <sup>th</sup> St	15.59	September 2001	
1038	60 <sup>th</sup> St	10.35	August 2001	4
1039	146 <sup>th</sup> Ave	6.27	June 2001	121
1040	143 <sup>rd</sup> St, (W. of 62 <sup>nd</sup> )	19.10	September 2001	= 1
1041	152 <sup>nd</sup> Ave, (S. of Riley)	4.20	August 2001	<b>2</b>
1042	92 <sup>nd</sup> Ave & Warner	5.68	May 2001	3-1
1042	Lorrimar Ln	3.87	May 2001	CANGELLEY BY ORDER LAL
1045	Withey	15.00	June 2001	
1045	Belle River	15.00	August 2001	50
1047	St. Clair Hwy	15.00	November 2001	
1047	Lindsey Rd	16.66	September 2001	
1048	Moak St	13.94	June 2001	
1049	Mayer Rd	22.12	October 2001	
1051	County Farm Rd	24.62	September 2001	
1055	Carrigan/Parker	21.26	· May 2001	
1054	Trumble & Allington	20.36	May 2001	
1055	84 <sup>th</sup> Ave, (N. of M45)	41.08	June 2001	
1050	Quincy @ W. Butternut	29.06	July 2001	
1057	Taylor & 88 <sup>th</sup>	22.08	September 2001	
	60 <sup>th</sup> & 136 <sup>th</sup>	13.46	September 2001	
1059	145 <sup>th</sup> @ 64 <sup>th</sup>	18.49	September 2001	
1060		9.74	August 2001	
1061	142 <sup>nd</sup> Ave, (E. of 146 <sup>th</sup> )	16.32	September 2001	
1062	147 <sup>th</sup> Ave, (W. of 36 <sup>th</sup> )	26.32	July 2001	
1063	Chicago & Riley	15.06	September 2001	
1064	North & Beard Rd	17.33	October 2001	
1065	Range, (N of Yankee)	6.17	May 2001	
1066	Sleep Hollow Ct		July 2001	
1067	Mitchell Lk	7.33	•	
1068	Big Hand Rd	12.45	May 2001	
1069	Miller Rd	13.73	September 2001	
1070	Hayes/28 Mile Rd	24.63	September 2002	
1071	Wadhams Rd	20.58	August 2001	
1073	Armada Center	62.10	November 2001	
1074	Clifford	13.19	August 2001	
1075	6506-6905 Springborn	30.91	August 2001	
1076	Vanburen & 160 <sup>th</sup>	17.81	August 2001	
1077	Sand Dr	27.67	September 2001	
1078	Frost/28 Mile Rd	20.48	September 2001	
1079	Ransom St	21.51	August 2001	
1081	Hawkins Ln	27.97	July 2001	
1083	Babcock	15.08	June 2001	
1084	45 <sup>th</sup> & 142 <sup>nd</sup>	46.85	July 2001	
1085	146 <sup>th</sup> Ave & 46 <sup>th</sup> St	61.75	November 2001	
		ued on Sheet No. B-64.	0.0	



	Continue	ed From Sheet No B-6	53.00
1086	140 <sup>th</sup> Ave, & 66 <sup>th</sup> St	56.36	September 2001
1087	156 <sup>th</sup> , (S. of Croswell)	58.46	September 2001
1088	92 <sup>nd</sup> Ave & Ranson	17.91	September 2001
1089	Garver Lake Rd	73.65	May 2001
1090	Aitken Rd	24.70	June 2001
1091	2918-4150 Fruit Rd	12.50	I 2002 >= P
1092	Taft Rd	58.55	December 2001
1093	Barry St, (E. of 96 <sup>th</sup> )	32.11	September 2001
1094	Werner Rd	28.16	December 2001
1094	12000-13139 Ebeling	21.27	June 2001 June 2002 December 2001 September 2001 December 2001 October 2002 October 2002 October 2002
1097	9395-9085 St. Clair Hwy	28.81	October 2001
1100	Tulip Tree & 143rd	32.54	November 2001
	Vanburen & 164 <sup>th</sup>	28.60	August 2001
1101		33.42	October 2001
1103	McKay Rd	22.56	December 2001
1104	6019-6531 Marsh Rd		September 2001
1105	4560-4711 Indian Trail	21.91	December 2001
1107	4151-4259 Radike	34.62	
1109	Palms, (N. of Gratiot)	36.94	July 2002
1110	Gardener Line Rd	15.00	November 2001
1111	Dunn Court	27.03	February 2003
1112	Warner St	21.30	September 2001
1113	Bass Rd, (S Cedar)	15.15	June 2002
1114	90 <sup>th</sup> , (N. of Warner St)	18.15	March 2002
1115	Lk MI (betw 96 <sup>th</sup> & 92 <sup>nd</sup> )	14.91	November 2001
1117	Irwin Rd	62.49	October 2001
1118	26 Mile Rd	26.27	October 2001
1119	Omo Rd	27.05	November 2001
1120	Loggers Pass	18.88	October 2001
1121	Young Rd	6.45	September 2001
1122	Sandstone Rd	15.41	October 2001
1123	6569-6585 Warren Woods	14.82	No Service
1124	Galbraith Line	12.51	September 2001
1125	Lothrop Drive	26.40	October 2001
1126	71 <sup>st</sup> St	12.85	September 2001
1127	Huntington Rd	33.57	February 2002
1128	Bond St	23.51	September 2001
1129	Applegate	19.93	October 2001
1130	Kanie Rd	79.53	October 2001
1131	Armada Ridge	23.64	November 2001
1132	Narrow Lake	15.03	November 2001
1133	Underhill St	15.54	August 2001
1134	Hipp Rd	48.39	October 2001
1135	Lyons Rd	25.70	August 2003
1136	12 S Bartlett Rd	8.55	October 2001
1138	72 <sup>nd</sup> & Private Dr	43.32	February 2002
1139	84 <sup>th</sup> , (S. of Warner St)	32.93	June 2002
1127	31, (3. 31 Harriot 30)	<u></u>	
	Continue	ed on Sheet No. B-65	00



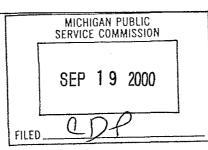
	Continued I	From Sheet No. B-64.00	
1140	Brick St	18.12	October 2001
1141	W Gates/Mt Creek Court	16.71	June 2002
1142	Park Ln	10.45	November 2001 October 2001 January 2002 October 2001 December 2002 October 2001 October 2001 October 2001 October 2001 October 2001
1143	Morton St	22.93	October 2001
1145	Evergreen Hills	24.04	January 2002 October 2001
1146	Cleveland	17.25	October 2001
1147	33 Mile Rd/Cedar Bend	16.18	December 2002
1148	Wittenmayer /County	15.80	December 2002 October 2001 October 2001 October 2001 October 2001
1149	State Rd	14.33	October 2001 October 2001 October 2001
1150	Invicta Dr	25.53	October 2001 S B E
1151	Red Arrow Hwy	12.50	December 2001
1152	River Hghts Rd	14.65	October 2001
1153	Butternut Dr N	29.95	December 2001
1154	Bowman	23.70	November 2001
1156	Dodgeville	11.09	October 2001
1157	Batchelor Ct	27.65	September 2002
1157	Weigard & Brookton	11.46	November 2001
1158	Welgard & Brookton Wolcott/30 MI/Hartway	25.97	December 2001
1160	Norris	52.15	December 2001
1161	Barton Farms	14.66	February 2002
1161	Prater & Bolitho	19.73	October 2001
1162	Christianna Ck	13.15	November 2001
1	Semco Tran	17.36	November 2001
1164	35 <sup>th</sup> St, (N.of 146 <sup>th</sup> )	42.07	May 2002
1166	142 <sup>nd</sup> (Betw 34 <sup>th</sup> & 35 <sup>th</sup> )	29.18	September 2002
1167	72 <sup>nd</sup> Ave, (N. of Taylor)	22.99	March 2002
1168	46 <sup>th</sup> St	18.19	May 2002
1169		10.35	May 2002
1170	Rea Rd		February 2003
1171	West King Dr	35.02	No Meter
1172	3926 Avery Rd	45.80	
1173	Hicks	16.32	April 2003
1174	Mound Rd, (South of 29 MI)	24.78	June 2002
1175	9244-9301 Crawford	14.99	September 2002
1176	33 Mile Rd, (E of North Rd)	15.94	October 2002
1177	Butternut	20.67	May 2002
1178	54500-55800 Fairchild	27.86	October 2002
1179	Arden, (N. of St. Clair Hwy)	45.43	July 2002
1181	McKinley @ Swartout	34.15	November 2002
1182	Camler Drive	28.05	November 2002
1183	21880-22675 33 Mile	25.00	December 2002
1184	Frost Drive, (S. of 27 Mile)	30.54	August 2002
1185	144 <sup>th</sup> , (S. of Blair)	39.36	April 2002
1187	Butternut, (N. of Van Buran)	44.11	July 2002
1188	30 Mile Rd & Gramer Rd	32.03	December 2002
1189	92755 Anchor/Dudley	24.02	April 2002
1190	Davis & S Bartlett	40.72	September 2002
	Continue	ed on Sheet No. B-66.00	



	Continued	From Sheet No. B-65.00	
1191	Gratiot, (S. of Palms)	33.67	November 2002
1192	Meisner, (E. of Co. Ln)	47.25	November 2002
1193	Hessen, (W. of Gratiot)	44.62	November 2002
1194	2451-2660 31 Mile Rd	28.73	January 2003
1195	Palms & Lindsey	41.13	August 2002
1196	26 Mile, (E. of Omo)	30.87	No Coming
1197	Pieske Dr	13.16	June 2002
1197	80 <sup>th</sup> /Ottagon	36.19	July 2002 월 5 원
1200	Equestrian Drive	33.54	متس م <sup>س</sup> م ۱۱۱ امیده .
1200	Vanburen, (E. of 152 <sup>nd</sup> )	20.64	September 2002 December 2002 VS CO PART OF THE PROPERTY OF THE
1201	Taylor, (W. of 88 <sup>th</sup> )	86.87	August 2002
		74.72	September 2002
1203	Division, (E. of Church) 147 <sup>th</sup> Ave	51.65	September 2002
1205			<del>-</del>
1207	6014 88 <sup>th</sup>	62.75	August 2004
1208	S. Whealkate	28.64	August 2002
1209	Bates & 24 Mile Rd	23.51	November 2002
1210	Cyderman	7.60	September 2002
1211	Gilbert, (W of M19)	40.18	October 2002
1212	Rynn & McLain	33.77	October 2002
1213	Lorraine St	4.97	November 2002
1214	Lynd Rd	27.29	December 2002
1215	63540-63999 Indian Trail	35.43	November 2002
1217	Nye Rd	37.22	August 2002
1219	Pelman/R.R./Coxson	4.94	October 2002
1220	Second St	3.91	October 2002
1222	Holmes Rd	35.65	October 2002
1224	Belle River Rd	39.92	October 2002
1226	E. Galbraith Line	9.91	September 2002
1227	467A County Rd 461	33.94	October 2000
1229	Arnold Rd	59.18	October 2002
1232	4334 Yankee Rd	35.78	January 2003
1232	County Line Rd	50.34	December 2002
1234	Hillside Lane	69.28	November 2002
	6880 37 Mile Rd	46.86	January 2003
1236		61.10	November 2002
1237	37 Mile, (E. of Wyrer)	42.52	November 2002
1238	Arnold & Meldrum Powers St	10.84	July 2003
1239		6.71	November 2002
1240	Dawn Rd	19.20	November 2002 November 2002
1242	9354 Division Rd	22.32	February 2003
1243	148 Chippewa Dr	41.96	June 2003
1244	Lindsey/Church		June 2003 January 2003
1245	Wale Center Rd	20.52	•
1246	5316 Rattle Run	68.80	December 2002
1248	N. Lakeshore, (Prv Dr)	4.21	February 2003
1249	Kendall, (E. of Palms)	54.72	November 2002
1250	Bartlett	32.34	December 2002
	Continue	ed on Sheet No. B-67.00	



			-
1251	58959 Lind Rd	10.83	November 2002
1252	N. 160 <sup>th</sup> , (S. of Quincy)	89.90	December 2002
1253	Meisner, (W. of Palms)	34.46	November 2002
1254	Bates Rd	14.72	December 2002
1255	1760 St. Clair Hwy	50.21	October 2003 December 2002
1256	62420 Mound	116.17	December 2002 _ ~ C
1258	2433 Montgomery	21.71	October 2000
1259	Mill St	21.54	November 2002 🛱 🗸
1261	1035 40 <sup>th</sup> St	22.00	May 2003   급 및 및
1262	33 Mile/Wolcott	28.99	October 2002 October 2002 October 2000 November 2002 May 2003 December 2002 October 2003 October 2003
1263	59990 Werderman	26.16	October 2003 S S S
1264	1001 E. 7 <sup>th</sup> St	27.87	December 2002
1265	743-863 Burns Rd	30.38	January 2003
1267	Hillcrest Dr Lot 19	30.29	January 2003
1268	Gil's Auto, (N. US Hwy 45)	46.83	December 2002
1269	3761-3796 Meldrum	46.83	February 2003
1209	52615 Twin Shores	25.75	February 2003
1270	630 Fitz Rd	60.65	No Meter
1271	11647-11671 Belle River	47.69	January 2003
1275	27820 28 Mile Rd	74.24	February 2003
1273	46 <sup>th</sup> St, (S. of Ottogan)	4.07	June 2003
1277	Betty May Ave	28.48	June 2003
		28.32	June 2003
1280	13137 Flynn	36.32	July 2003
1281	152 <sup>nd</sup> , (N. of Blair)	60.83	September 2003
1282	Reyes Dr	31.19	May 2003
1283	104 Cedar Ln	30.79	August 2003
1284	7075 Nye Rd	62.61	August 2003 August 2003
1285	Wadhams/Defranc	38.68	September 2004
1286	Hipp Rd, (N. of 36 Mile)		August 2003
1288	6195 Chard St	45.17 15.54	July 2003
1290	92161 West St	_	July 2003 July 2003
1291	7064 US 12 W	2.50	November 2003
1292	12085 84 <sup>th</sup>	32.18	August 2003
1293	1652 Caldwell Rd	39.28	June 2003
1294	152 <sup>nd</sup> & Vanslooten	111.84	November 2001
1295	101 Cambria Rd	14.93	
1296	Welding Rd	44.43	November 2003
1297	Cathey St	23.89	December 2003
1298	66640 Forest Rd	55.57	October 2003
1300	Cobb Rd Sanctuary	30.38	August 2003
1301	West Rd @ Lakeland	27.63	August 2003
1302	11 Stanton Rd	9.53	January 2001
1303	24230 Cedar St	49.66	October 2003
1304	5177 Dove Rd	34.38	September 2003
1305	Ray Center Rd	28.38	December 2003
	Continuo	d on Sheet No. B-6	8 00



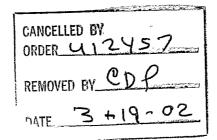
	Continued	from Sheet No. B-67.00	П
1306	Maple Creek Dr	48.41	January 2004
1300	53325 Foss	57.56	November 2003
1307	Neely Court	15.89	November 2003 N
1308	Pine Lake Trail	67.77	September 2003
1310	Kuntsman Rd	59.36	
1310	Mill Creek/Gates	53.74	December 2003
1311	Old Norwich Tr	27.15	September 2003
1312	Horseshoe Ln	14.52	October 2003
1313	Theut Drive	38.13	
1314	Pike St	9.65	December 2003 September 2003
1315	58223 Avery Rd	95.09	November 2003
	•	157.85	February 2004
1317	Davis Ln Harbert Rd	41.12	November 2003
1318	Pine Island Dr	57.12	September 2003
1319	Albion Rd	57.68	November 2003
1320		65.47	December 2003
1321	County Farm Rd	53.16	March 2004
1323	Powell Rd	39.06	December 2003
1324	2480 Buhl Ave		November 2003
1325	209 E Douglas	48.85 56.37	No Service
1326	Sunset Drive (Bluewater Sub)	56.27	November 2001
1328	210 Osceola St	12.84	
1329	Carrigan Rd	88.85	February 2004 November 2003
1330	148 <sup>th</sup> , (S. of Quincy)	31.68	
1331	16032 Greenwood	61.46	January 2004
1333	1100 N 7 <sup>th</sup> St	21.86	January 2004
1334	Chapman Rd	8.08	June 2004
1335	Burns Rd	76.88	January 2004
1336	850 Vandenboom St	20.15	January 2004
1337	Raz Rd	34.60	December 2003
1338	Millard Rd	37.33	March 2004
1339	50141 Circle Dr	38.37	November 2004
1341	4429 64 <sup>th</sup>	31.67	November 2004
1344	Rose Park	31.21	March 2004
1345	Arnold Rd	43.98	December 2004
1348	4142 Radike Rd	68.88	No Meter
1349	McPhall Rd	64.18	No Meter
1355	Ten Hagen	29.90	October 2004
<i>1360</i>	Huntington Dr	77.59	January 2005
1361	148 <sup>th</sup> St	74.57	February 2005
1365	15159 Lakeside	67.71	No Meter
1366	1105 Fitch St	26.12	December 2004
<i>1376</i>	10380 Corey Bluff Dr	14.80	December 2004
1377	779 Christianna Crescent	37.76	December 2004
<i>137</i> 8	15395 River Heights	23.27	No Meter
1380	2731 Mannix Rd	<i>23.18</i>	February 2005
1381	68760 Dawn Dr	45.21	March 2005
		d on Sheet No. B-69.00	

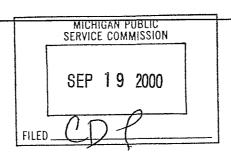


	Continu	ed from Sheet No. B-0	68.00
1401	1982 Orchard St	14.28	December 2001
1402	Epidote St	20.85	September 2006 W
1403	21 Atlantic Ave	10.00	
1404	720 Erie St	21.49	November 2009 January 2005
1405	7th St (S. Range)	<i>83.63</i>	January 2005   C
1414	788 Olympia	28.90	November 2009  January 2005  September 2004  July 2004  October 2004  July 2004  July 2004
1415	5411 Monroe Rd	23.32	July 2004
1417	651 Mill St	16.03	July 2004 October 2004 Outober 2004 July 2004
1420	Brown Rd	25.66	October 2004   THE NOTICE   19   19   19   19   19   19   19   1
1422	Roosevelt	12.79	October 2004   Solve   Solve
1423	6842 Butternut	79.38	August 2004
1424	Miguel Ln	33.70	September 2004
1425	Kruse St	20.70	October 2004
1426	Blair St	74.18	November 2004
1427	Pinecrest	21.41	October 2004
1428	Community Hall Rd	33.66	October 2004
1429	Dewind (Res & Barn)	<i>58.34</i>	November 2004
1431	5615 Marine City Hwy	15.89	April 2004
1432	East Pond Creek	59.48	October 2006
1433	Wisteria & Sylvia Dr	78.67	January 2005
1434	Cuttle Rd	51.69	January 2005
1435	21787 Armada Center	65.59	No Meter
1441	1175 First St	38.39	No Meter
1452	101 Maynard St	48.59	June 2004
1452 1453	2141 Price Rd	21.00	No Meter
1433 1471	1408 Chicago Rd	25.29	No Meter
1471	Gage St	72.50	August 2004
	Gage St Garver Lake Rd	58.65	January 2005
1473		15.89	September 2004
1474	68780 Dawn Rd	30.23	January 2005
1476	Clark Ln	30.23 13.93	No Meter
1477	30249 Gilmore Ave	13.93 19.39	October 2004
1478	Sandstone Creek	32.86	February 2005
1479	58191 Stoldt Rd	70.62	December 2004
1480	505 S Main St	38.55	November 2003
9003	3300 Abbottsford		
9004	4151 Rattle Run	30.11	April 2002 February 2002
9005	3565 North	30.20	——————————————————————————————————————
9007	52789 Johnson Rd	25.13	September 2002
9008	1800 N Lakeshore	47.62	February 2003
9009	3110 Vincent Rd	15.25	January 2003
9010	13485 Wilson Rd	12.63	February 2003
9011	3647 Slattery Rd	9.82	February 2003
9012	9783 Stanton	40.65	December 2002
9013	2201 E. Gunn Rd	39.37	November 2002
9014	10646 Fillmore	15.37	November 2002
	Contin	ued on Sheet No. B-70	0.00



	Continu	ed from Sheet No. B-	-69.00
9016	12630 Turtle Creek	19.66	November 2002
9017	15335 Blue Fox Run	28.06	November 2002
9022	24260 24 Mile Rd	30.54	January 2003
9023	1540 N Baldwin Ave	27.31	April 2003
9025	5095 Howard Rd	29.13	August 2003
9026	385H Airport Rd	25.62	June 2003
9028	52249 M51	24.30	September 2003
9030	18464 S Fisher Lk (Barn)	9.18	January 2004
9031	2912 US 12	59.36	No Meter
9032	285 Fir Rd (Garage)	19.82	October 2003
9033	425 County Rd 480	54.26	November 2004
9034	19440 Armada Ridge	46.39	November 2001
9035	214 Ontario Rd	42.80	January2004
9039	4621 Atkins	42.48	November 2000
9041	16 Heather Ln	40.41	December 2001
9042	4356 Meadow Ln	120.87	February 2002
9047	6800 New Holland	202.09	March 2000
9048	2171 Ruth Rd	49.70	April 2000
9049	16367 N. Cleveland	94.49	August 2001
9061	6700-6702 Pulaski	149.61	September 2004
9062	Hendershot Rd	40.39	October 2004
9111	725 S. Vandenboom	31.41	September 2004
9112	322A McGillan St	<i>50.67</i>	September 2000
9113	8935 Warren Woods	<i>164.68</i>	October 2004
9114	4478 Majestic Vue	<i>32.16</i>	October 2000
9115	8945 56 <sup>th</sup> ·	<i>102.01</i>	November 2002
9117	4875 Walker	92.57	November 2000
9122	67661 M62	23.62	August 2004
<i>9123</i>	1376 Barron Lake Rd	97.36	July 2000
9124	515 Wayne St	<i>33.47</i>	No Meter
9125	2495 Redfield Rd	69.42	September 2004





The following maximum Gas Cost Recovery Factors are authorized pursuant to the Gas Cost Recovery Clause:

Billing Months	Maximum Authorized Factor \$/Mcf	Actual Factor Billed \$/Mcf
April, 2007	\$8.7788/Mcf	\$7.6500/Mcf
May, 2007	\$8.7788/Mcf	\$8.7788/Mcf
June, 2007	\$8.7788/Mcf	\$8.7788/Mcf
July, 2007	\$8.9949/Mcf	\$8.9949/Mcf
August, 2007	\$8.9949/Mcf	\$8.9949/Mcf
September, 2007	\$8.9949/Mcf	\$8.7500/Mcf
October, 2007	\$8.7788/Mcf	\$7.8500/Mcf
November, 2007	\$8.9170/Mcf	\$7.8500/Mcf
December, 2007	\$8.9170/Mcf	\$7.9200/Mcf
January, 2008	\$8.9170/Mcf	
February, 2008	\$8.9170/Mcf	
March, 2008	\$8.9170/Mcf	

The current month's Gas Cost Recovery factor is composed of the following cost components:

Balancing Charge		\$0.2500 per Mcf
Capacity Demand Char	ge	\$0.3944 per Mcf
Gas Commodity Charge	- >	\$7.2756 per Mcf

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The following maximum Gas Cost Recovery Factors are authorized pursuant to the Gas Cost Recovery Clause:

Billing Months	Maximum Authorized Factor \$/Mcf	Actual Factor Billed \$/Mcf
April, 2007	\$8.7788/Mcf	\$7.6500/Mcf
May, 2007	\$8.7788/Mcf	\$8.7788/Mcf
June, 2007	\$8.7788/Mcf	\$8.7788/Mcf
July, 2007	\$8.9949/Mcf	\$8.9949/Mcf
August, 2007	\$8.9949/Mcf	\$8.9949/Mcf
September, 2007	\$8.9949/Mcf	\$8.7500/Mcf
October, 2007	\$8.7788/Mcf	\$7.8500/Mcf
November, 2007	\$8.9170/Mcf	\$7.8500/Mcf
December, 2007	\$8.9170/Mcf	
January, 2008	\$8.9170/Mcf	
February, 2008	\$8.9170/Mcf	
March, 2008	\$8.9170/Mcf	

The current month's Gas Cost Recovery factor is composed of the following cost components:

Balancing Charge		\$0.25	500 per Mcf
Capacity Demand Char			-
Gas Commodity Charge	-		-

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ORDER U-15043

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DATE 11-21-07

Issued October 15, 2007 by Eugene N. Dubay Senior Vice President and C. O. O. Port Huron, MI 48060

Michigan Public Service Commission

October 16, 2007

Filed B

Pursuant to MCL 460.6h (9), the Company is authorized to implement Gas Cost Recovery Factors for the April 2007 through March 2008 GCR plan period of up to:

Billing Months	Maximum Authorized Factor \$/Mcf	Actual Factor Billed \$/Mcf
April, 2007	\$8.7788/Mcf	\$7.6500/Mcf
May, 2007	\$8.7788/Mcf	\$8.7788/Mcf
June, 2007	\$8.7788/Mcf	\$8,7788/Mcf
July, 2007	\$8.9949/Mcf	\$8.9949/Mcf
August, 2007	\$8.9949/Mcf	\$8.9949/Mcf
September, 2007	\$8.9949/Mcf	\$8.7500/Mcf
October, 2007	\$8.7788/Mcf	\$7.8500/Mcf
November, 2007	\$8.7788/Mcf	
December, 2007	\$8.7788/Mcf	
January, 2008	\$8.7788/Mcf	
February, 2008	\$8.7788/Mcf	
March, 2008	\$8.7788/Mcf	

The current month's Gas Cost Recovery factor is composed of the following cost components:

......\$0.2500 per Mcf Balancing Charge Capacity Demand Charge.....\$0.4238 per Mcf Gas Commodity Charge ......\$7.1762 per Mcf

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Michigan Public Service Commission September 17, 2007 Filed

Pursuant to MCL 460.6h (9), the Company is authorized to implement Gas Cost Recovery Factors for the April 2007 through March 2008 GCR plan period of up to:

Billing Months	Maximum Authorized Factor \$/Mcf	Actual Factor Billed \$/Mcf
April, 2007	\$8.7788/Mcf	\$7.6500/Mcf
May, 2007	\$8.7788/Mcf	\$8.7788/Mcf
June, 2007	\$8.7788/Mcf	\$8.7788/Mcf
July, 2007	\$8.9949/Mcf	\$8.9949/Mcf
August, 2007	\$8.9949/Mcf	\$8.9949/Mcf
September, 2007	\$8.9949/Mcf	\$8.7500/Mcf
October, 2007	\$8.9949/Mcf	
November, 2007	\$8.9949/Mcf	
December, 2007	\$8.9949/Mcf	
January, 2008	\$8.9949/Mcf	
February, 2008	\$8.9949/Mcf	
March, 2008	\$8.9949/Mcf	

The current month's Gas Cost Recovery factor is composed of the following cost components:

Balancing Charge .....\$0.2500 per Mcf Capacity Demand Charge ......\$0.4238 per Mcf Gas Commodity Charge ......\$8.0762 per Mcf

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Michigan Public Service Commission

August 16, 2007

Filed

Pursuant to MCL 460.6h (9), the Company is authorized to implement Gas Cost Recovery Factors for the April 2007 through March 2008 GCR plan period of up to:

Billing Months	Maximum Authorized Factor \$/Mcf	Actual Factor Billed \$/Mcf
April, 2007	\$8.7788/Mcf	\$7.6500/Mcf
May, 2007	\$8.7788/Mcf	\$8.7788/Mcf
June, 2007	\$8.7788/Mcf	\$8.7788/Mcf
July, 2007	\$8.9949/Mcf	\$8.9949/Mcf
August, 2007	\$8.9949/Mcf	\$8.9949/Mcf
September, 2007	\$8.9949/Mcf	
October, 2007	\$8.9949/Mcf	
November, 2007	\$8.9949/Mcf	
December, 2007	\$8.9949/Mcf	
January, 2008	\$8.9949/Mcf	
February, 2008	\$8.9949/Mcf	
March, 2008	\$8.9949/Mcf	

The current month's Gas Cost Recovery factor is composed of the following cost components:

Balancing Charge		\$0.2	500 per Mcf
Capacity Demand Charg	ge	\$0.42	238 per Mcf
Gas Commodity Charge		\$8.32	211 per Mcf

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Michigan Public Service Commission	
July 17, 2007	
FiledB	_

Pursuant to MCL 460.6h (9), the Company is authorized to implement Gas Cost Recovery Factors for the April 2007 through March 2008 GCR plan period of up to:

Billing Months	Maximum Authorized Factor \$/Mcf	Actual Factor Billed \$/Mcf
April, 2007	\$8.7788/Mcf	\$7.6500/Mcf
May, 2007	\$8.7788/Mcf	\$8.7788/Mcf
June, 2007	\$8.7788/Mcf	\$8.7788/Mcf
July, 2007	\$8.9949/Mcf	\$8.9949/Mcf
August, 2007	\$8.9949/Mcf	
September, 2007	\$8.9949/Mcf	
October, 2007	\$8.9949/Mcf	
November, 2007	\$8.9949/Mcf	
December, 2007	\$8.9949/Mcf	
January, 2008	\$8.9949/Mcf	
February, 2008	\$8.9949/Mcf	
March, 2008	\$8.9949/Mcf	

The current month's Gas Cost Recovery factor is composed of the following cost components:

Balancing Charge \$0.2500 per Mcf
Capacity Demand Charge \$0.4238 per Mcf
Gas Commodity Charge \$8.3211 per Mcf

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Michigan Public Service Commission

June 20, 2007

Pursuant to MCL 460.6h (9), the Company is authorized to implement Gas Cost Recovery Factors for the April 2007 through March 2008 GCR plan period of up to:

Billing Months	Maximum Authorized Factor \$/Mcf	Actual Factor Billed \$/Mcf
April, 2007	\$8.7788/Mcf	\$7.6500/Mcf
May, 2007	\$8.7788/Mcf	\$8.7788/Mcf
June, 2007	\$8.7788/Mcf	\$8.7788/Mcf
July, 2007	\$8.7788/Mcf	
August, 2007	\$8.7788/Mcf	
September, 2007	\$8.7788/Mcf	
October, 2007	\$8.7788/Mcf	
November, 2007	\$8.7788/Mcf	
December, 2007	\$8.7788/Mcf	
January, 2008	\$8.7788/Mcf	
February, 2008	\$8.7788/Mcf	
March, 2008	\$8.7788/Mcf	

The current month's Gas Cost Recovery factor is composed of the following cost components:

Balancing Charge		\$0.2500 per	Mcf
Capacity Demand Charg	ge	\$0.4238 per	Mcf
Gas Commodity Charge		\$8.1050 per	Mcf

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Michigan Public Service Commission

May 17, 2007

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Pursuant to MCL 460.6h (9), the Company is authorized to implement Gas Cost Recovery Factors for the April 2007 through March 2008 GCR plan period of up to:

Billing Months	Maximum Authorized Factor \$/Mcf	Actual Factor Billed \$/Mcf
April, 2007	\$8.7788/Mcf	\$7.6500/Mcf
May, 2007	\$8.7788/Mcf	\$8.7788/Mcf
June, 2007	\$8.7788/Mcf	
July, 2007	\$8.7788/Mcf	
August, 2007	\$8.7788/Mcf	
September, 2007	\$8.7788/Mcf	
October, 2007	\$8.7788/Mcf	
November, 2007	\$8.7788/Mcf	
December, 2007	\$8.7788/Mcf	
January, 2008	\$8.7788/Mcf	
February, 2008	\$8.7788/Mcf	
March, 2008	\$8.7788/Mcf	

The current month's Gas Cost Recovery factor is composed of the following cost components:

	•	•	_
Balancing Charge		\$0.2	500 per Mcf
Capacity Demand Charg	ge	\$0.42	238 per Mcf
Gas Commodity Charge		\$8.10	050 per Mcf

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April 16, 2007		
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Pursuant to MCL 460.6h (9), the Company is authorized to implement Gas Cost Recovery Factors for the April 2007 through March 2008 GCR plan period of up to:

<b>Billing Months</b>	Maximum Authorized Factor \$/Mcf	Actual Factor Billed \$/Mcf
April, 2007	\$8.7788/Mcf	\$7.6500/Mcf
May, 2007	\$8.7788/Mcf	
June, 2007	\$8.7788/Mcf	
July, 2007	\$8.7788/Mcf	
August, 2007	\$8.7788/Mcf	
September, 2007	\$8.7788/Mcf	
October, 2007	\$8.7788/Mcf	
November, 2007	\$8.7788/Mcf	
December, 2007	\$8.7788/Mcf	
January, 2008	\$8.7788/Mcf	
February, 2008	\$8.7788/Mcf	
March, 2008	\$8.7788/Mcf	

The current month's Gas Cost Recovery factor is composed of the following cost components:

Balancing Charge	-	\$0.2500 per Mcf
Capacity Demand Char	ge	\$0.4238 per Mcf
Gas Commodity Charge	- :	<b>\$6.9762</b> per Mcf

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Michigan Public Service Commission

March 21, 2007

Filed

The following maximum Gas Cost Recovery Factors are authorized pursuant to the Gas Cost Recovery Clause:

Billing Months	Maximum Authorized Factor \$/Mcf	Actual Factor Billed \$/Mcf	
April, 2006	\$12.0415/Mcf	\$9.3400/Mcf	
May, 2006	\$12.0415/Mcf	\$7.0000/Mcf	
June, 2006	\$12.0545/Mcf	\$7.7500/Mcf	
July, 2006	\$12.0545/Mcf	\$9.0000/Mcf	
August, 2006	\$12.0545/Mcf	\$9.5000/Mcf	
September, 2006	\$12.0545/Mcf	\$9.000/Mcf	
October, 2006	\$12.0545/Mcf	\$9.0000/Mcf	
November, 2006	\$9.5000/Mcf	\$7.0000/Mcf	
December, 2006	\$9.5000/Mcf	\$7.5000/Mcf	
January, 2007	\$9.5000/Mcf	\$8.0000/Mcf	
February, 2007	\$9.5000/Mcf	\$8.5780/Mcf	
March, 2007	\$9.5000/Mcf	\$8.2500/Mcf	

The current month's Gas Cost Recovery factor is composed of the following cost components:

Balancing Charge		\$0.2500 per Mcf
Capacity Demand Char	ge	\$0.4346 per Mcf
Gas Commodity Charge	· }	\$7.5654 per Mcf

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The following maximum Gas Cost Recovery Factors are authorized pursuant to the Gas Cost Recovery Clause:

Billing Months	Maximum Authorized Factor \$/Mcf	Actual Factor Billed \$/Mcf
April, 2006	\$12.0415/Mcf	\$9.3400/Mcf
May, 2006	\$12.0415/Mcf	\$7.0000/Mcf
June, 2006	\$12.0545/Mcf	\$7.7500/Mcf
July, 2006	\$12.0545/Mcf	\$9.0000/Mcf
August, 2006	\$12.0545/Mcf	\$9.5000/Mcf
September, 2006	\$12.0545/Mcf	\$9.0000/Mcf
October, 2006	\$12.0545/Mcf	\$9.0000/Mcf
November, 2006	\$9.5000/Mcf	\$7.0000/Mcf
December, 2006	\$9.5000/Mcf	\$7.5000/Mcf
January, 2007	\$9.5000/Mcf	\$8.0000/Mcf
February, 2007 March, 2007	\$9.5000/Mcf	\$8.5780/Mcf

The current month's Gas Cost Recovery factor is composed of the following cost components:

Balancing Charge		\$0.2500 per Mcf
Capacity Demand Charg	e	\$0.4346 per Mcf
Gas Commodity Charge		\$7.8934 per Mcf

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DATE 02-23-07

Issued January 12, 2007 by Eugene N. Dubay Senior Vice President and C. O. O. Port Huron, MI 48060



The following maximum Gas Cost Recovery Factors are authorized pursuant to the Gas Cost Recovery Clause:

<b>Billing Months</b>	Maximum Authorized Factor \$/Mcf	Actual Factor Billed \$/Mcf
April, 2006	\$12.0415/Mcf	\$9.3400/Mcf
May, 2006	\$12.0415/Mcf	\$7.0000/Mcf
June, 2006	\$12.0545/Mcf	\$7.7500/Mcf
July, 2006	\$12.0545/Mcf	\$9.000/Mcf
August, 2006	\$12.0545/Mcf	\$9.5000/Mcf
September, 2006	\$12.0545/Mcf	\$9.000/Mcf
October, 2006	\$12.0545/Mcf	\$9.0000/Mcf
November, 2006	\$9.5000/Mcf	\$7.0000/Mcf
December, 2006	\$9.5000/Mcf	\$7.5000/Mcf
January, 2007	\$9.5000/Mcf	\$8.0000/Mcf
February, 2007		
March, 2007		

The current month's Gas Cost Recovery factor is composed of the following cost components:

Balancing Charge	•	\$0.23	500 per Mcf
Capacity Demand Char			-
Gas Commodity Charge	-		-
Gas Commounty Charge		Þ/•+	134 per Micr

CANCELLED
BY
ORDER U-14718

REMOVED BY NAP
DATE 01-19-07

Issued December 15, 2006 by Eugene N. Dubay Senior Vice President and C. O. O. Port Huron, MI 48060



The following maximum Gas Cost Recovery Factors are authorized pursuant to the Gas Cost Recovery Clause:

Billing Months	Maximum Authorized Factor \$/Mcf	Actual Factor Billed \$/Mcf
April, 2006	\$12.0415/Mcf	\$9.3400/Mcf
May, 2006	\$12.0415/Mcf	\$7.0000/Mcf
June, 2006	\$12.0545/Mcf	\$7.7500/Mcf
July, 2006	\$12.0545/Mcf	\$9.0000/Mcf
August, 2006	\$12.0545/Mcf	\$9.5000/Mcf
September, 2006	\$12.0545/Mcf	\$9.0000/Mcf
October, 2006	\$12.0545/Mcf	\$9.0000/Mcf
November, 2006	\$9.5000/Mcf	\$7.0000/Mcf
December, 2006	\$9.5000/Mcf	\$7.5000/Mcf
January, 2007		
February, 2007		
March, 2007		

The current month's Gas Cost Recovery factor is composed of the following cost components:

Balancing Charge	-	\$0.25	500 per Mcf
Capacity Demand Char			-
Gas Commodity Charge	-		•

CANCELLED
BY
ORDER U-14718

REMOVED BY NAP
DATE 12-19-06

Issued November 15, 2006 by Eugene N. Dubay Senior Vice President and C. O. O. Port Huron, MI 48060



The following maximum Gas Cost Recovery Factors are authorized pursuant to the Gas Cost Recovery Clause:

Billing Months	Maximum Authorized Factor \$/Mcf	Actual Factor Billed \$/Mcf
April, 2006	\$12.0415/Mcf	\$9.3400/Mcf
May, 2006	\$12.0415/Mcf	\$7.0000/Mcf
June, 2006	\$12.0545/Mcf	\$7.7500/Mcf
July, 2006	\$12.0545/Mcf	\$9.0000/Mcf
August, 2006	\$12.0545/Mcf	\$9.5000/Mcf
September, 2006	\$12.0545/Mcf	\$9.000/Mcf
October, 2006	\$12.0545/Mcf	\$9.0000/Mcf
November, 2006	\$9.5000/Mcf	\$7.0000/Mcf
December, 2006		
January, 2007		
February, 2007		
March, 2007		

The current month's Gas Cost Recovery factor is composed of the following cost components:

Balancing Charge	\$0.2500 per Mcf
Capacity Demand Charg	se <b>\$0.4346</b> per Mcf
Gas Commodity Charge	\$6.3154 per Mcf

CANCELLED
BY
ORDER U-14718

REMOVED BY NAP
DATE 11-17-06

Issued October 13, 2006 by Eugene N. Dubay Senior Vice President and C. O. O. Port Huron, MI 48060



Pursuant to MCL 460.6h (9), the Company is authorized to implement Gas Cost Recovery Factors for The April 2006 through March 2007 GCR plan period of up to:

<b>Billing Months</b>	Maximum Authorized Factor \$/Mcf	Actual Factor Billed \$/Mcf
April, 2006	\$12.0415/Mcf	\$9.3400/Mcf
May, 2006	\$12.0415/Mcf	\$7.0000/Mcf
June, 2006	\$12.0545/Mcf	\$7.7500/Mcf
July, 2006	\$12.0545/Mcf	\$9.000/Mcf
August, 2006	\$12.0545/Mcf	\$9.5000/Mcf
September, 2006	\$12.0545/Mcf	\$9.0000/Mcf
October, 2006	\$12.0545/Mcf	\$9.0000/Mcf
November, 2006		
December, 2006		
January, 2007		
February, 2007		
March, 2007		

The current month's Gas Cost Recovery factor is composed of the following cost components:

Balancing Charge		\$0.2500 per Mcf
Capacity Demand Char	ge	\$0.3642 per Mcf
Gas Commodity Charge	)	\$8.3858 per Mcf

CANCELLED
BY
ORDER \_\_\_\_\_\_U-14718

REMOVED BY \_\_\_\_\_NAP
DATE \_\_\_\_\_10-18-06

Issued September 15, 2006 by Eugene N. Dubay Senior Vice President and C. O. O. Port Huron, MI 48060



Effective for bills rendered on and after
The first billing cycle of the October 2006
Billing Month. Issued under authority of 1982
PA 304, Section 6h and the Michigan
Public Service Commission for
Self-implementation in Case No. U-14718.

Pursuant to MCL 460.6h (9), the Company is authorized to implement Gas Cost Recovery Factors for The April 2006 through March 2007 GCR plan period of up to:

Maximum Authorized Factor \$/Mcf	Actual Factor Billed \$/Mcf
\$12.0415/Mcf	\$9.3400/Mcf
\$12.0415/Mcf	\$7.0000/Mcf
\$12.0545/Mcf	\$7.7500/Mcf
\$12.0545/Mcf	\$9.000/Mcf
\$12.0545/Mcf	\$9.5000/Mcf
\$12.0545/Mcf	\$9.0000/Mcf
	\$12.0415/Mcf \$12.0415/Mcf \$12.0415/Mcf \$12.0545/Mcf \$12.0545/Mcf \$12.0545/Mcf

The current month's Gas Cost Recovery factor is composed of the following cost components:

Balancing Charge		\$0.2	500 per Mcf
Capacity Demand Charg	ge	\$0.3	642 per Mcf
Gas Commodity Charge	· ;	\$8.3	858 per Mcf

CANCELLED
BY
ORDER \_\_\_\_\_\_\_U-14718

REMOVED BY \_\_\_\_\_\_\_NAP
DATE \_\_\_\_\_\_09-15-06

Issued August 15, 2006 by Eugene N. Dubay Senior Vice President and C. O. O. Port Huron, MI 48060



Effective for bills rendered on and after
The first billing cycle of the September 2006
Billing Month. Issued under authority of 1982
PA 304, Section 6h and the Michigan
Public Service Commission for
Self-implementation in Case No. U-14718.

Pursuant to MCL 460.6h (9), the Company is authorized to implement Gas Cost Recovery Factors for The April 2006 through March 2007 GCR plan period of up to:

<b>Billing Months</b>	Maximum Authorized Factor \$/Mcf	Actual Factor Billed \$/Mcf
April, 2006	\$12.0415/Mcf	\$9.3400/Mcf
May, 2006	\$12.0415/Mcf	\$7.0000/Mcf
June, 2006	\$12.0545/Mcf	\$7.7500/Mcf
July, 2006	\$12.0545/Mcf	\$9.000/Mcf
August, 2006	\$12.0545/Mcf	\$9.5000/Mcf
September, 2006		
October, 2006		
November, 2006		
December, 2006		
January, 2007		
February, 2007		
March, 2007		

The current month's Gas Cost Recovery factor is composed of the following cost components:

Balancing Charge		\$0.2500 per Mcf
Capacity Demand Char	ge	\$0.3642 per Mcf
Gas Commodity Charge	)	\$8.8858 per Mcf

CANCELLED
BY
ORDER U-14718

REMOVED BY NAP
DATE 08-25-06

Issued July 15, 2006 by Eugene N. Dubay Senior Vice President and C. O. O. Port Huron, MI 48060

Michigan Public Service Commission		
	July 19, 2006	
ľ	Filed B	
	V	

Effective for bills rendered on and after
The first billing cycle of the August 2006
Billing Month. Issued under authority of 1982
PA 304, Section 6h and the Michigan
Public Service Commission for
Self-implementation in Case No. U-14718.

Pursuant to MCL 460.6h (9), the Company is authorized to implement Gas Cost Recovery Factors for The April 2006 through March 2007 GCR plan period of up to:

<b>Billing Months</b>	Maximum Authorized Factor \$/Mcf	Actual Factor Billed \$/Mcf
April, 2006	\$12.0415/Mcf	\$9.3400/Mcf
May, 2006	\$12.0415/Mcf	\$7.0000/Mcf
June, 2006	\$12.0545/Mcf	\$7.7500/Mcf
July, 2006	\$12.0545/Mcf	\$9.0000/Mcf
August, 2006		
September, 2006		
October, 2006		
November, 2006		
December, 2006		
January, 2007		
February, 2007		
March, 2007		

The current month's Gas Cost Recovery factor is composed of the following cost components:

Balancing Charge		\$0.2500 per Mcf
Capacity Demand Char	ge	\$0.3642 per Mcf
Gas Commodity Charge	)	\$8.3858 per Mcf

Michigan Public Service Commission

June 20, 2006

Filed

CANCELLED
BY
ORDER \_\_\_\_\_\_U-14718

REMOVED BY \_\_\_\_\_NAP
DATE \_\_\_\_\_07-20-06

Issued June 15, 2006 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060 Effective for bills rendered on and after
The first billing cycle of the July 2006
Billing Month. Issued under authority of 1982
PA 304, Section 6h and the Michigan
Public Service Commission for
Self-implementation in Case No. U-14718.

Pursuant to MCL 460.6h (9), the Company is authorized to implement Gas Cost Recovery Factors for The April 2006 through March 2007 GCR plan period of up to:

Billing Months	Maximum Authorized Factor \$/Mcf	Actual Factor Billed \$/Mcf
April, 2006	\$12.0415/Mcf	\$9.3400/Mcf
May, 2006	\$12.0415/Mcf	\$7.0000/Mcf
June, 2006	\$12.0545/Mcf	\$7.7500/Mcf
July, 2006		
August, 2006		
September, 2006		
October, 2006		
November, 2006		
December, 2006		
January, 2007		
February, 2007		
March, 2007		

The current month's Gas Cost Recovery factor is composed of the following cost components:

Balancing Charge	\$0.2500 per Mcf
Capacity Demand Char	ge \$0.3642 per Mcf
Gas Commodity Charge	

Michigan Public Service Commission

May 31, 2006

Filed \_\_\_\_\_\_\_

CANCELLED
BY
ORDER \_\_\_\_\_\_\_U-14718

REMOVED BY \_\_\_\_\_\_\_NAP
DATE \_\_\_\_\_\_06-22-06

Issued May 30, 2006 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060 Effective for bills rendered on and after
The first billing cycle of the June 2006
Billing Month. Issued under authority of 1982
PA 304, Section 6h and the Michigan
Public Service Commission for
Self-implementation in Case No. U-14718.

Pursuant to MCL 460.6h (9), the Company is authorized to implement Gas Cost Recovery Factors for The April 2006 through March 2007 GCR plan period of up to:

<b>Billing Months</b>	Maximum Authorized Factor \$/Mcf	Actual Factor Billed \$/Mcf
April, 2006	\$12.0415/Mcf	\$9.3400/Mcf
May, 2006	\$12.0415/Mcf	\$7.0000/Mcf
June, 2006		
July, 2006		
August, 2006		
September, 2006		
October, 2006		
November, 2006		
December, 2006		
January, 2007		
February, 2007		
March, 2007		

The current month's Gas Cost Recovery factor is composed of the following cost components:

Balancing Charge \$0.2500 per Mcf
Capacity Demand Charge \$0.3642 per Mcf
Gas Commodity Charge \$6.3858 per Mcf

Michigan Public Service Commission

April 25, 2006

Filed

CANCELLED
BY
ORDER U-14718

REMOVED BY NAP
DATE 05-31-06

Issued April 13, 2006 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060 Effective for bills rendered on and after
The first billing cycle of the May 2006
Billing Month. Issued under authority of 1982
PA 304, Section 6h and the Michigan
Public Service Commission for
Self-implementation in Case No. U-14718.

Pursuant to MCL 460.6h (9), the Company is authorized to implement Gas Cost Recovery Factors for The April 2006 through March 2007 GCR plan period of up to:

Billing Months	Maximum Authorized Factor \$/Mcf	Actual Factor Billed \$/Mcf
April, 2006 May, 2006 June, 2006 July, 2006 August, 2006 September, 2006 October, 2006 November, 2006 December, 2006 January, 2007 February, 2007 March, 2007	\$12.0415/Mcf	\$9.3400/Mcf

The current month's Gas Cost Recovery factor is composed of the following cost components:

Balancing Charge \$0.2500 per Mcf
Capacity Demand Charge \$0.3642 per Mcf
Gas Commodity Charge \$8.7258 per Mcf



Issued March 15, 2006 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060 Effective for bills rendered on and after
The first billing cycle of the April 2006
Billing Month. Issued under authority of 1982
PA 304, Section 6h and the Michigan
Public Service Commission for
Self-implementation in Case No. U-14718.

The following maximum Gas Cost Recovery Factors are authorized pursuant to the Gas Cost Recovery Clause:

Billing Months	Maximum Authorized Factor \$/Mcf	Actual Factor Billed \$/Mcf
April, 2005	\$8.4140/Mcf	\$7.0000/Mcf
May, 2005	\$8.4140/Mcf	\$8.4140/Mcf
June, 2005	\$8.4140/Mcf	\$8.4140/Mcf
July, 2005	\$8.4140/Mcf	\$8.4140/Mcf
August, 2005	\$8.4140/Mcf	\$8.4140/Mcf
September, 2005	\$8.4140/Mcf	\$8.4140/Mcf
October, 2005	\$9.6165/Mcf	\$9.6165/Mcf
November, 2005	\$11.2684/Mcf	\$11.2684/Mcf
December, 2005	\$11.2684/Mcf	\$11.2684/Mcf
January, 2006	\$11.2684/Mcf	\$11.2684/Mcf
February, 2006	\$11.2684/Mcf	\$9.7600/Mcf
March, 2006	\$11.2684/Mcf	\$8.9000/Mcf

The current month's Gas Cost Recovery factor is composed of the following cost components:

Balancing Charge \$0.2500 per Mcf
Capacity Demand Charge \$0.3141 per Mcf
Gas Commodity Charge \$8.3359 per Mcf

Michigan Public Service Commission

February 22, 2006

Filed B

CANCELLED
BY
ORDER U-14718

REMOVED BY

BJ

DATE \_\_\_\_03-29-06

Issued February 15, 2006 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060

The following maximum Gas Cost Recovery Factors are authorized pursuant to the Gas Cost Recovery Clause:

Billing Months	Maximum Authorized Factor \$/Mcf	Actual Factor Billed \$/Mcf
April, 2005	\$8.4140/Mcf	\$7.0000/Mcf
May, 2005	\$8.4140/Mcf	\$8.4140/Mcf
June, 2005	\$8.4140/Mcf	\$8.4140/Mcf
July, 2005	\$8.4140/Mcf	\$8.4140/Mcf
August, 2005	\$8.4140/Mcf	\$8.4140/Mcf
September, 2005	\$8.4140/Mcf	\$8.4140/Mcf
October, 2005	\$9.6165/Mcf	\$9.6165/Mcf
November, 2005	\$11.2684/Mcf	\$11.2684/Mcf
December, 2005	\$11.2684/Mcf	\$11.2684/Mcf
January, 2006	\$11.2684/Mcf	\$11.2684/Mcf
February, 2006	\$11.2684/Mcf	\$9.7600/Mcf
March, 2006	\$11.2684/Mcf	

The current month's Gas Cost Recovery factor is composed of the following cost components:

Balancing Charge \$0.2500 per Mcf
Capacity Demand Charge \$0.3141 per Mcf
Gas Commodity Charge \$9.1959 per Mcf

CANCELLED
BY
ORDER U-14402

REMOVED BY BJ
DATE 02-22-06

Michigan Public Service
Commission

January 31, 2006

Filed

Issued January 13, 2006 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060

The following maximum Gas Cost Recovery Factors are authorized pursuant to the Gas Cost Recovery Clause:

<b>Billing Months</b>	Maximum Authorized Factor \$/Mcf	Actual Factor Billed \$/Mcf
April, 2005	\$8.4140/Mcf	\$7.0000/Mcf
May, 2005	\$8.4140/Mcf	\$8.4140/Mcf
June, 2005	\$8.4140/Mcf	\$8.4140/Mcf
July, 2005	\$8.4140/Mcf	\$8.4140/Mcf
August, 2005	\$8.4140/Mcf	\$8.4140/Mcf
September, 2005	\$8.4140/Mcf	\$8.4140/Mcf
October, 2005	\$9.6165/Mcf	\$9.6165/Mcf
November, 2005	\$11.2684/Mcf	\$11.2684/Mcf
December, 2005	\$11.2684/Mcf	\$11.2684/Mcf
January, 2006	\$11.2684/Mcf	\$11.2684/Mcf
February, 2006	\$11.2684/Mcf	
March, 2006	\$11.2684/Mcf	

The current month's Gas Cost Recovery factor is composed of the following cost components:

Balancing Charge \$0.2500 per Mcf
Capacity Demand Charge \$0.3141 per Mcf
Gas Commodity Charge \$10.7043 per Mcf

CANCELLED
BY
ORDER U-14402, U-14260

REMOVED BY RL
DATE 01-31-06



Issued December 15, 2005 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060

The following maximum Gas Cost Recovery Factors are authorized pursuant to the Gas Cost Recovery Clause:

<b>Billing Months</b>	Maximum Authorized Factor \$/Mcf	Actual Factor Billed \$/Mcf
April, 2005	\$8.4140/Mcf	\$7.0000/Mcf
May, 2005	\$8.4140/Mcf	\$8.4140/Mcf
June, 2005	\$8.4140/Mcf	\$8.4140/Mcf
July, 2005	\$8.4140/Mcf	\$8.4140/Mcf
August, 2005	\$8.4140/Mcf	\$8.4140/Mcf
September, 2005	\$8.4140/Mcf	\$8.4140/Mcf
October, 2005	\$9.6165/Mcf	\$9.6165/Mcf
November, 2005	\$11.2684/Mcf	\$11.2684/Mcf
December, 2005	\$11.2684/Mcf	\$11.2684/Mcf
January, 2006	\$11.2684/Mcf	
February, 2006	\$11.2684/Mcf	
March, 2006	\$11.2684/Mcf	

The current month's Gas Cost Recovery factor is composed of the following cost components:

Balancing Charge \$0.2500 per Mcf
Capacity Demand Charge \$0.3141 per Mcf
Gas Commodity Charge \$10.7043 per Mcf

CANCELLED
BY
ORDER U-14260

REMOVED BY BJ
DATE 12-19-05

Michigan Public Service Commission

November 15, 2005

Issued November 15, 2005 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060

The following maximum Gas Cost Recovery Factors are authorized pursuant to the Gas Cost Recovery Clause:

<b>Billing Months</b>	Maximum Authorized Factor \$/Mcf	Actual Factor Billed \$/Mcf
April, 2005	\$8.4140/Mcf	\$7.0000/Mcf
May, 2005	\$8.4140/Mcf	\$8.4140/Mcf
June, 2005	\$8.4140/Mcf	\$8.4140/Mcf
July, 2005	\$8.4140/Mcf	\$8.4140/Mcf
August, 2005	\$8.4140/Mcf	\$8.4140/Mcf
September, 2005	\$8.4140/Mcf	\$8.4140/Mcf
October, 2005	\$9.6165/Mcf	\$9.6165/Mcf
November, 2005	\$11.2684/Mcf	\$11.2684/Mcf
December, 2005	\$11.2684/Mcf	
January, 2006	\$11.2684/Mcf	
February, 2006	\$11.2684/Mcf	
March, 2006	\$11.2684/Mcf	

The current month's Gas Cost Recovery factor is composed of the following cost components:

Balancing Charge\$0.2500 per McfCapacity Demand Charge\$0.3141 per McfGas Commodity Charge\$10.7043 per Mcf

The Contingency Factor Mechanism approved in the Commission Order for Case No.U-14402 on September 20, 2006 has been suspended for the period covering the billing cycles of November 2005 through March 2006.

Issued October 28, 2005 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060

## **The Gas Cost Recovery Factors**

The following maximum Gas Cost Recovery Factors are authorized pursuant to the Gas Cost Recovery Clause:

	Gas Cost Recovery
Month	Rate per Mcf
April, 2005	\$8.414
May, 2005	\$8.414
June, 2005	\$8.414
July, 2005	\$8.414
August, 2005	\$8.414
September, 2005	\$8.414
October, 2005	\$9.616
November, 2005	TBD
December, 2005	TBD
January, 2006	TBD
February, 2006	TBD
March, 2006	TBD

The **current month's** Gas Cost Recovery factor **is** composed of the following cost components:

Balancing Charge	\$0.2500 per Mcf
Capacity Demand Charge	\$0.3141 per Mcf
Gas Commodity Charge	\$9.0524 per Mcf

CANCELLED
BY
ORDER U-14402

REMOVED BY BJ
DATE 10-27-05

Michigan Public Service
Commission

September 27, 2005

Filed

Issued October 1, 2005 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060 Effective for bills rendered on and after The first billing cycle of the October 2005 Billing month. Issued under authority of the Michigan Public Service Commission dated September 20, 2005 in Case No. U-14402.

## **The Gas Cost Recovery Factors**

Pursuant to MCL 460.6h (9), the Company is authorized to implement Gas Cost Recovery Factors for the April 2005 through March 2006 GCR plan period of up to:

	Gas Cost Recovery
<u>Month</u>	Rate per Mcf
April, 2005	\$8.414
May, 2005	\$8.414
June, 2005	\$8.414
July, 2005	\$8.414
August, 2005	\$8.414
September, 2005	\$8.414
October, 2005	\$8.414
November, 2005	\$8.414
December, 2005	\$8.414
January, 2006	\$8.414
February, 2006	\$8.414
March, 2006	\$8.414

The Gas Cost Recovery factors are composed of the following cost components:

Balancing Charge \$0.2500 per Mcf
Capacity Demand Charge \$0.3141 per Mcf
Gas Commodity Charge \$7.8499 per Mcf

CANCELLED
BY
ORDER Act 304/U-14402

REMOVED BY BJ
DATE 09-27-05

Michigan Public Service Commission

May 9, 2005

Filed JX B

Issued April 1, 2005 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060

ORDER <u>U-14402/Act</u> 304

JKB

05-09-05

CANCELLED

REMOVED BY\_ DATE \_\_\_\_\_0

#### GAS COST RECOVERY FACTORS

The following Gas Cost Recovery Factors are authorized pursuant to the Gas Cost Recovery Clause:

First Quarter	GCR Factors 1
April, 2004	\$ 6.5259 per Mcf
May, 2004	\$ 6.5259 per Mcf
June, 2004	\$ 6.5259 per Mcf

**Second Quarter** 

 July, 2004
 \$ 7.0906 per Mcf

 August, 2004
 \$ 7.0906 per Mcf

 September, 2004
 \$ 7.0906 per Mcf

**Third Quarter** 

 October, 2004
 \$ 7.0906 per Mcf

 November, 2004
 \$ 7.0906 per Mcf

 December, 2004
 \$ 7.0906 per Mcf

 \$ 7.0906 per Mcf
 \$ 7.0906 per Mcf

Fourth Quarter

January, 2005 \$ 7.0906 per Mcf February, 2005 \$ 7.0906 per Mcf March, 2005 \$ 7.0906 per Mcf

These Gas Cost Recovery Factors are composed of the following cost components:

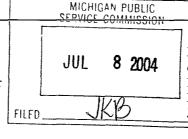
Balancing Charge \$ 0.2500 per Mcf Capacity Demand Charge \$ 0.3217 per Mcf

Gas Commodity Charge \$ 6.5189 per Mcf<sup>2</sup> – July 2004 to March 2005

The Company will file by December 31, 2004 for maximum Gas cost recovery factors for April 2005 – March 2006. The Gas Cost Recovery Factor to be Charged beginning April 2004 is authorized pursuant to Section 6(h) (9) of 1982 PA 304, as amended, MCL 460.6 et seq.

Continued on Sheet No. E-3.10

Issued July 1, 2004 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060



Effective for the first billing cycle of the July, 2004 billing month Issued Under Authority of the Michigan Public Service Commission dated June 29, 2004 in Case No. U-13960

<sup>&</sup>lt;sup>1</sup>Per First Quarter Adjustment Mechanism - Originally Filed GCR Factors - \$6.0712

<sup>&</sup>lt;sup>2</sup> Originally Filed Gas Commodity Charge - \$5.4995 per Mcf

The following Gas Cost Recovery Factors are authorized pursuant to the Gas Cost Recovery Clause:

First Quarter April, 2004 May, 2004 June, 2004	GCR Factors <sup>1</sup> \$ 6.5259 per Mcf \$ 6.5259 per Mcf \$ 6.5259 per Mcf	
Second Quarter July, 2004 August, 2004 September, 2004	\$ 6.5259 per Mcf \$ 6.5259 per Mcf \$ 6.5259 per Mcf	CANCELLED BY ORDER U-13960
Third Quarter October, 2004 November, 2004 December, 2004	\$ 6.5259 per Mcf \$ 6.5259 per Mcf \$ 6.5259 per Mcf	REMOVED BY JKB DATE 7-8-04

**Fourth Quarter** 

January, 2005	\$ 6.5259 per Mcf
February, 2005	\$ 6.5259 per Mcf
March, 2005	\$ 6.5259 per Mcf

These Gas Cost Recovery Factors are composed of the following cost components:

Balancing Charge \$ 0.2500 per Mcf Capacity Demand Charge \$ 0.3217 per Mcf

Gas Commodity Charge \$ 5.8483 per Mcf<sup>2</sup> – April 2004 to March 2005

The Company will file by December 31, 2004 for maximum Gas cost recovery factors for April 2005 – March 2006. The Gas Cost Recovery Factor to be Charged beginning April 2004 is authorized pursuant to Section 6(h) (9) of 1982 PA 304, as amended, MCL 460.6 et seq.

Continued on Sheet No. E-3.10

Issued April 1, 2004 by
Eugene N. Dubay
Senior Vice President and Chief Operating Officer
Port Huron, MI 48060



Effective for the first billing cycle of the April, 2004 billing month Issued Under Authority of the Michigan Public Service Commission dated March 29, 2004 in Case No. U-13960

<sup>&</sup>lt;sup>1</sup> Per First Quarter Adjustment Mechanism - Originally Filed GCR Factors - \$6.0712

<sup>&</sup>lt;sup>2</sup> Originally Filed Gas Commodity Charge - \$5.4995 per Mcf

The following Gas Cost Recovery Factors are authorized pursuant to the Gas Cost Recovery Clause:

First Quarter	Original GCR Factors *
April, 2003	\$ 5.1805 per Mcf
May, 2003	\$ 5.1805 per Mcf
June, 2003	\$ 5.1805 per Mcf

#### **Second Quarter**

July, 2003	\$ 6.035 per Mcf
August, 2003	\$ 6.035 per Mcf
September, 2003	\$ 6.035 per Mcf

## Third Quarter

October, 2003	\$ 6.035 per Mcf
November, 2003	\$ 6.7933 per Mcf
December, 2003	\$ 6.7933 per Mcf

## Fourth Quarter

January, 2004	\$ 6.7933 per Mcf
February, 2004	\$ 6.7933 per Mcf
March, 2004	\$ 6.7933 per Mcf

\* These Original Gas Cost Recovery Factors are composed of the following cost components:

Balancing Charge \$
Capacity Demand Charge \$

\$ 0.2500per Mcf \$ 0.2802 per Mcf

Gas Commodity Charge

\$ 4.6503 per Mcf – April 2003 to June 2003 \$ 5.5048 per Mcf – July 2003 to October 2003 \$6.2631 per Mcf - November 2003 to March 2004

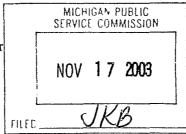
The Company will file by December 31, 2003 for maximum Gas cost recovery factors for April 2004 – March 2005.

CANCELLED BY
ORDER U-13940

REMOVED BY JICB

Continued on Sheet No. E-3.10

Issued October 30, 2003 by
Eugene N. Dubay
Senior Vice President and Chief Operating Officer
Port Huron, MI 48060



Effective for Gas Service Rendered On and After October 30, 2003
Issued Under Authority of the Michigan Public Service Commission dated October 29, 2003 in Case No. U-13622.

The following Gas Cost Recovery Factors are authorized pursuant to the Gas Cost Recovery Clause:

First Quarter	Original GCR Factors *
April, 2003	\$ 5.1805 per Mcf
May, 2003	\$ 5.1805 per Mcf
June, 2003	\$ 5.1805 per Mcf
Second Quarter	
July, 2003	\$ 6.035 per Mcf
August, 2003	\$ 6.035 per Mcf
September, 2003	\$ 6.035 per Mcf
Third Quarter	
October, 2003	\$ 6.035 per Mcf
November, 2003	\$ 6.035 per Mcf

Fourth Quarter

December, 2003

January, 2004	\$ 6.035 per Mcf
February, 2004	\$ 6.035 per Mcf
March, 2004	\$ 6.035 per Mcf

\* These Original Gas Cost Recovery Factors are composed of the following cost components:

\$ 6.035 per Mcf

Balancing Charge

\$ 0.2500per Mcf

Capacity Demand Charge

\$ 0.2802 per Mcf

Gas Commodity Charge

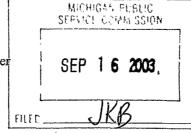
\$ 4.6503 per Mcf – April 2003 to June 2003 \$ 5.5048 per Mcf – July 2003 to March 2004

The Company will file by December 31, 2003 for maximum Gas cost recovery factors for April 2004 – March 2005. The Gas Cost Recovery Factor to be Charged beginning April 2003 is authorized pursuant to Section 6(h) (9) of 1982 PA 304, as amended, MCL 460.6 et seq.

CANCELLED BY
ORDER U-136 22
REMOVED BY JKB
DATE 11/17/03

Continued on Sheet No. E-3.10

Issued June 28, 2003 by
Eugene N. Dubay
Senior Vice President and Chief Operating Officer
Port Huron, MI 48060



Effective for Gas Service Rendered On and After July 02, 2003
Issued Under Authority of the Michigan Public Service Commission dated
June 27, 2003 in Case No. U-13622.

The following Gas Cost Recovery Factors are authorized pursuant to the Gas Cost Recovery Clause:

First Quarter	Original GCR Factors *	
April, 2002	\$ 3.2728 per Mcf	
May, 2002	\$ 3.8280 per Mcf	
June, 2002	\$ 3.8280 per Mcf	
Second Quarter		
July, 2002	\$ 3.8280 per Mcf	
August, 2002	\$ 3.8280 per Mcf	
September, 2002	\$ 3.8280 per Mcf	
Third Quarter		CANCELLED BY
October, 2002	\$ 4.2110 per Mcf	)RDER U-13622
November, 2002	\$ 4.2110 per Mcf	7113
December, 2002	\$ 4.2110 per Mcf	REMOVED BY JKB
Fourth Quarter		0.16.22
January, 2003	\$4.9330 per Mcf	DATE 9-10-00
February, 2003	\$4.5000 per Mcf	
March, 2003	\$4.9330 per Mcf	

\* These Original Gas Cost Recovery Factors are composed of the following cost components:

Balancing Charge Capacity Demand Charge \$ 0.2500per Mcf \$ 0.3028 per Mcf

Gas Commodity Charge

\$ 2.7200 per Mcf – April 2002

\$ 3.2752 per Mcf – May 2002 to September 2002 \$ 3.6582 per Mcf – October 2002 to December 2002 \$4.3802 per Mcf – January 2003 – January 2003

\$3.9472 per Mcf – February 2003 – February 2003 \$4.3802 per Mcf – March 2003 – March 2003

The adjusted GCR Factors per the GCR Factor Adjustment Mechanism are the Maximum GCR Factors the Company may charge. The actual GCR Factor charges in any month may be less than the adjusted GCR Factor. Contact the Company or the Commission for the actual rates charged.

The Company will file by December 31, 2002 for maximum Gas cost recovery factors for April 2003 – March 2004. The Gas Cost Recovery Factor to be Charged beginning April 2002 is authorized pursuant to Section 6(h) (9) of 1982 PA 304, as amended, MCL 460.6 et seq.

Continued on Sheet No. E-3.10

Issued August 22, 2002 by Jon A. Kosht President Port Huron, MI 48060



Effective for Gas Service Rendered On and After February 15, 2003 Issued Under Authority of the Michigan Public Service Commission dated August 20, 2002 in Case No. U-13223.

<sup>\*</sup> These Original Gas Cost Recovery Factors are subject to adjustment pursuant to the GCR Factor Adjustment Mechanism on Sheet No. E-3.10.

The following Gas Cost Recovery Factors are authorized pursuant to the Gas Cost Recovery Clause:

First Quarter	Original GCR Factors *
April, 2002	\$ 3.2728 per Mcf
May, 2002	\$ 3.8280 per Mcf
June, 2002	\$ 3.8280 per Mcf
Second Quarter	
July, 2002	\$ 3.8280 per Mcf
August, 2002	\$ 3.8280 per Mcf
September, 2002	\$ 3.8280 per Mcf
Third Quarter	
October, 2002	\$ 4.2110 per Mcf
November, 2002	\$ 4.2110 per Mcf
December, 2002	\$ 4.2110 per Mcf
Fourth Quarter	
January, 2003	\$4.9330 per Mcf
February, 2003	\$4.5000 per Mcf
March, 2003	\$4.5000 per Mcf

\* These Original Gas Cost Recovery Factors are composed of the following cost components:

Balancing Charge

\$ 0.2500per Mcf

Capacity Demand Charge

\$ 0.3028 per Mcf

Gas Commodity Charge

\$ 2.7200 per Mcf - April 2002

\$ 3.2752 per Mcf – May 2002 to September 2002 \$ 3.6582 per Mcf – October 2002 to December 2002 \$4.3802 per Mcf – January 2003 – January 2003 \$3.9472 per Mcf – February 2003 – February 2003

\* These Original Gas Cost Recovery Factors are subject to adjustment pursuant to the GCR Factor Adjustment Mechanism on Sheet No. E-3.10.

The adjusted GCR Factors per the GCR Factor Adjustment Mechanism are the Maximum GCR Factors the Company may charge. The actual GCR Factor charges in any month may be less than the adjusted GCR Factor. Contact the Company or the Commission for the actual rates charged.

The Company will file by December 31, 2002 for maximum Gas cost recovery factors for April 2003 – March 2004. The Gas Cost Recovery Factor to be Charged beginning April 2002 is authorized pursuant to Section 6(h) (9) of 1982 PA 304, as amended, MCL 460.6 et seq.

Continued on Sheet No. E-3.10

MICHIGAN PUBLIC SERVICE COMMISSION

Issued August 22, 2002 by Jon A. Kosht President Port Huron, MI 48060

FEB 2 8 2003

FILED

Effective for Gas Service Rendered On and After January 15, 2003 Issued Under Authority of the Michigan Public Service Commission dated August 20, 2002 in Case No. U-13223.

REMOVED TO

The following Gas Cost Recovery Factors are authorized pursuant to the Gas Cost Recovery Clause:

First Quarter	Original GCR Factors *	
April, 2002	\$ 3.2728 per Mcf	
May, 2002	\$ 3.8280 per Mcf	
June, 2002	\$ 3.8280 per Mcf	
Second Quarter		
July, 2002	\$ 3.8280 per Mcf	
August, 2002	\$ 3.8280 per Mcf	No. of the last of
September, 2002	\$ 3.8280 per Mcf	CANCELLED BY 12 2 2 2
		ORDED: U-13223
Third Quarter		UNUS
October, 2002	\$ 4.2110 per Mcf	JKB
November, 2002	\$ 4.2110 per Mcf	HELLEND BY UKB
December, 2002	\$ 4.2110 per Mcf	2-28-03
		DATE 2-28-02
Fourth Quarter		The second field reporting any angular and the second seco
January, 2003	\$4.9330 per Mcf	
February, 2003	\$4.9330 per Mcf	
March, 2003	\$4.9330 per Mcf	

\* These Original Gas Cost Recovery Factors are composed of the following cost components:

Balancing Charge

\$ 0.2500per Mcf

Capacity Demand Charge

\$ 0.3028 per Mcf

Gas Commodity Charge

\$ 2.7200 per Mcf – April 2002

\$ 3.2752 per Mcf – May 2002 to September 2002 \$ 3.6582 per Mcf – October 2002 to December 2002

\$4.3802 per Mcf – January 2003 – March 2003

\* These Original Gas Cost Recovery Factors are subject to adjustment pursuant to the GCR Factor Adjustment Mechanism on Sheet No. E-3.10.

The adjusted GCR Factors per the GCR Factor Adjustment Mechanism are the Maximum GCR Factors the Company may charge. The actual GCR Factor charges in any month may be less than the adjusted GCR Factor. Contact the Company or the Commission for the actual rates charged.

The Company will file by December 31, 2002 for maximum Gas cost recovery factors for April 2003 – March 2004. The Gas Cost Recovery Factor to be Charged beginning April 2002 is authorized pursuant to Section 6(h) (9) of 1982 PA 304, as amended, MCL 460.6 et seq.

Continued on Sheet No. E-3.10

Issued August 22, 2002 by Jon A. Kosht President Port Huron, MI 48060



Effective for Gas Service Rendered On and After December 13, 2002 Issued Under Authority of the Michigan Public Service Commission dated August 20, 2002 in Case No. U-13223.

The following Gas Cost Recovery Factors are authorized pursuant to the Gas Cost Recovery Clause:

First Quarter	Original GCR Factors *	
April, 2002	\$ 3.2728 per Mcf	
May, 2002	\$ 3.8280 per Mcf	
June, 2002	, \$ 3.8280 per Mcf	- STEVIOE
Second Quarter		MAIOHIGHIC FULLIC STAVIOE
July, 2002	\$ 3.8280 per Mcf	OCT = 3 2002
August, 2002	\$ 3.8280 per Mcf.	ncT = 3
September, 2002	\$ 3.8280 per Mcf	1
Third Quarter October, 2002 November, 2002 December, 2002	\$ 4.2110 per Mcf \$ 4.2110 per Mcf \$ 4.2110 per Mcf	
Fourth Quarter		CANCELLED AV
January, 2003	\$4.2110 per Mcf	ORDER <u>U-13223</u>
February, 2003	\$4.2110 per Mcf	11/0
March, 2003	\$4.2110 per Mcf	REMOVED BY JRD
* These Original Gas Cost Reco	overy Factors are composed of the fo	DATE 1-24-03  collowing cost components:

Balancing Charge Capacity Demand Charge \$ 0.2500per Mcf \$ 0.3028 per Mcf

Gas Commodity Charge

\$ 2.7200 per Mcf – April 2002

\$ 3.2752 per Mcf – May 2002 to September 2002 \$ 3.6582 per Mcf - October 2002 to March 2003

\* These Original Gas Cost Recovery Factors are subject to adjustment pursuant to the GCR Factor Adjustment Mechanism on Sheet No. E-3.10.

The adjusted GCR Factors per the GCR Factor Adjustment Mechanism are the Maximum GCR Factors the Company may charge. The actual GCR Factor charges in any month may be less than the adjusted GCR Factor. Contact the Company or the Commission for the actual rates charged.

The Company will file by December 31, 2002 for maximum Gas cost recovery factors for April 2003 - March 2004. The Gas Cost Recovery Factor to be Charged beginning April 2002 is authorized pursuant to Section 6(h) (9) of 1982 PA 304, as amended, MCL 460.6 et seq.

Continued on Sheet No. E-3.10

Issued August 22, 2002 by Jon A. Kosht President Port Huron, MI 48060

MICHIGAN PUBLIC SERVICE COMMISSION JAN 23 2003

Effective for Gas Service Rendered On and After September 13, 2002 Issued Under Authority of the Michigan Public Service Commission dated August 20, 2002 in Case No. U-13223.

The following Gas Cost Recovery Factors are authorized pursuant to the Gas Cost Recovery Clause:

		•	The state of the s
-	<u>First Quarter</u> April, 2002	Original GCR Factors * \$ 3.2728 per Mcf	Should be
	May, 2002	\$ 3.8280 per Mcf	·
	June, 2002	\$ 3.8280 per Mcf	Zvierkev.
	Second Quarter		We are not going
	July, 2002	\$ 3.8280 per Mcf	to ack a I
ı	August, 2002	\$ 3.8280 per Mcf	TO USA CO TO M
	September, 2002	\$ 3.8280 per Mcf	CANCELLED 37
İ	Third Quarter		ORDER UT3223
	October, 2002	\$ 3.8280 per Mcf	. 11/0
	November, 2002	\$ 3.8280 per Mcf	REMOVED BY JKB
	December, 2002	\$ 3.8280 per Mcf	
			DATE 1-24-03
Ì	Fourth Quarter		
	January, 2003	\$3.8280 per Mcf	
	February, 2003	\$3.8280 per Mcf	
ı	March, 2003	\$3.8280 per Mcf	

\* These Original Gas Cost Recovery Factors are composed of the following cost components:

Balancing Charge

\$ 0.2500per Mcf

Capacity Demand Charge

\$ 0.3028 per Mcf

Gas Commodity Charge

\$ 2.7200 per Mcf – April 2002

\$ 3.2752 per Mcf - May 2002 to March 2003

\* These Original Gas Cost Recovery Factors are subject to adjustment pursuant to the GCR Factor Adjustment Mechanism on Sheet No. E-3.10.

The adjusted GCR Factors per the GCR Factor Adjustment Mechanism are the Maximum GCR Factors the Company may charge. The actual GCR Factor charges in any month may be less than the adjusted GCR Factor. Contact the Company or the Commission for the actual rates charged.

The Company will file by December 31, 2002 for maximum Gas cost recovery factors for April 2003 – March 2004. The Gas Cost Recovery Factor to be Charged beginning April 2002 is authorized pursuant to Section 6(h) (9) of 1982 PA 304, as amended, MCL 460.6 et seq.

Continued on Sheet No. E-3.10

Issued August 22, 2002 by Jon A. Kosht President Port Huron, MI 48060



Effective for Gas Service Rendered On and After August 21, 2002
Issued Under Authority of the Michigan Public Service Commission dated
August 20, 2002 in Case No. U-13223.

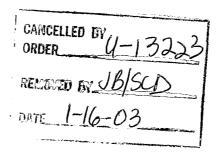
# SECTION E GAS SALES SERVICE GAS COST RECOVERY FACTORS

The listed monthly gas cost recovery factors are authorized pursuant to Rule B10. - Gas Cost Recovery Clause:

Billing Months

\$/Mcf

The Company has filed for a maximum Gas Cost Recovery factor for April 2002 of \$3.2728/Mcf and for May 2002 – March 2003 of \$3.8280/Mcf in Case No. U-13223 currently pending before the Michigan Public Service Commission.



Issued March 8, 2002 by Jon A. Kosht President Port Huron, MI 48060



Effective for the first billing cycle of the month of April 2002 billing month.

Issued Under Authority of the Michigan Public Service Commission dated

September 11, 1998 in Case No. U-11776

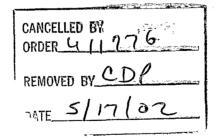
# SECTION E GAS SALES SERVICE GAS COST RECOVERY FACTORS

The listed monthly gas cost recovery factors are authorized pursuant to Rule B10. - Gas Cost Recovery Clause:

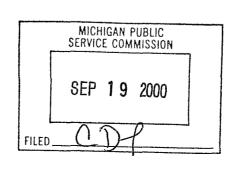
Billing Months \$ / Mcf

May 1998 through March 1999 \$3.57

Rule B10, Gas Cost Recovery Clause, is suspended for the period covering the April 1999 Billing Cycle through the March 2002 Billing Cycle.



Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



Effective for Gas Service Rendered On and After August 18, 2000. Issued Under Authority of the Michigan Public Service Commission dated August 17, 2000 in Case No. U-12457.

CANCELLED			Cont	tingency Fa	actor Matı	rix			
BY ORDER U-15043		April -	June	July -	Sept	Oct -	Dec	Jan - Mar	
	NAP	1st Q		2nd Q		3rd Q		4th Q	
REMOVED BY_	0-17-07	Summer	Winter	Summer	Winter	Summer	Winter	Summer	Winter
DATE		April- Oct	Nov- Mar	April- Oct	Nov- Mar	April- Oct	Nov- Mar	April- Oct	Jan- Mar
Fractional	Mult. F <sub>m</sub>	0.602	0.421	0.527	0.393	0.485	0.291	0.490	0.273
Plan NYMEX	(X <sub>plan</sub> )	\$7.8891	\$9.1631	\$7.8891	\$9.1631	\$7.8891	\$9.1631	\$7.8891	\$9.3432
Base GCR	Factor	\$8.7788	\$8.7788	\$8.7788	\$8.7788	\$8.7788	\$8.7788	\$8.7788	\$8.7788
NYMEX In	crease								
Greater than	But Less			Increme		ngent GCR	Factor		
Or Equal to	than		I		l ·	/Icf		I	
\$0.00	\$0.05	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
\$0.05	\$0.10	\$0.0301	\$0.0211	\$0.0263	\$0.0196	\$0.0242	\$0.0146	\$0.0245	\$0.0136
\$0.10	\$0.15	\$0.0602	\$0.0421	\$0.0527	\$0.0393	\$0.0485	\$0.0291	\$0.0490	\$0.0273
\$0.15	\$0.20	\$0.0903	\$0.0632	\$0.0790	\$0.0589	\$0.0727	\$0.0437	\$0.0735	\$0.0409
\$0.20	\$0.25	\$0.1205	\$0.0842	\$0.1053	\$0.0786	\$0.0969	\$0.0583	\$0.0980	\$0.0546
\$0.25	\$0.30	\$0.1506	\$0.1053	\$0.1316	\$0.0982	\$0.1212	\$0.0729	\$0.1224	\$0.0682
\$0.30	\$0.35	\$0.1807	\$0.1264	\$0.1580	\$0.1179	\$0.1454	\$0.0874	\$0.1469	\$0.0819
\$0.35	\$0.40	\$0.2108	\$0.1474	\$0.1843	\$0.1375	\$0.1696	\$0.1020	\$0.1714	\$0.0955
\$0.40	\$0.45	\$0.2409	\$0.1685	\$0.2106	\$0.1572	\$0.1939	\$0.1166	\$0.1959	\$0.1092
\$0.45	\$0.50	\$0.2710	\$0.1895	\$0.2369	\$0.1768	\$0.2181	\$0.1312	\$0.2204	\$0.1228
\$0.50	\$0.55	\$0.3011	\$0.2106	\$0.2633	\$0.1965	\$0.2423	\$0.1457	\$0.2449	\$0.1365
\$0.55	\$0.60	\$0.3312	\$0.2317	\$0.2896	\$0.2161	\$0.2666	\$0.1603	\$0.2694	\$0.1501
\$0.60	\$0.65	\$0.3614	\$0.2527	\$0.3159	\$0.2358	\$0.2908	\$0.1749	\$0.2939	\$0.1638
\$0.65	\$0.70	\$0.3915	\$0.2738	\$0.3423	\$0.2554	\$0.3150	\$0.1894	\$0.3184	\$0.1774
\$0.70	\$0.75	\$0.4216	\$0.2948	\$0.3686	\$0.2751	\$0.3393	\$0.2040	\$0.3429	\$0.1910
\$0.75	\$0.80	\$0.4517	\$0.3159	\$0.3949	\$0.2947	\$0.3635	\$0.2186	\$0.3673	\$0.2047
\$0.80	\$0.85	\$0.4818	\$0.3370	\$0.4212	\$0.3144	\$0.3877	\$0.2332	\$0.3918	\$0.2183
\$0.85	\$0.90	\$0.5119	\$0.3580	\$0.4476	\$0.3340	\$0.4120	\$0.2477	\$0.4163	\$0.2320
\$0.90	\$0.95	\$0.5420	\$0.3791	\$0.4739	\$0.3537	\$0.4362	\$0.2623	\$0.4408	\$0.2456
\$0.95	\$1.00	\$0.5721	\$0.4001	\$0.5002	\$0.3733	\$0.4605	\$0.2769	\$0.4653	\$0.2593
\$1.00	\$1.05	\$0.6023	\$0.4212	\$0.5266	\$0.3930	\$0.4847	\$0.2915	\$0.4898	\$0.2729
\$1.05	\$1.10	\$0.6324	\$0.4423	\$0.5529	\$0.4126	\$0.5089	\$0.3060	\$0.5143	\$0.2866
\$1.10	\$1.15	\$0.6625	\$0.4633	\$0.5792	\$0.4323	\$0.5332	\$0.3206	\$0.5388	\$0.3002
\$1.15	\$1.20	\$0.6926	\$0.4844	\$0.6055	\$0.4519	\$0.5574	\$0.3352	\$0.5633	\$0.3139
\$1.20	\$1.25	\$0.7227	\$0.5054	\$0.6319	\$0.4716	\$0.5816	\$0.3497	\$0.5878	\$0.3275
\$1.25	\$1.30	\$0.7528	\$0.5265	\$0.6582	\$0.4912	\$0.6059	\$0.3643	\$0.6122	\$0.3412
\$1.30	\$1.35	\$0.7829	\$0.5476	\$0.6845	\$0.5108	\$0.6301	\$0.3789	\$0.6367	\$0.3548
\$1.35	\$1.40	\$0.8130	\$0.5686	\$0.7108	\$0.5305	\$0.6543	\$0.3935	\$0.6612	\$0.3684
\$1.40	\$1.45	\$0.8432	\$0.5897	\$0.7372	\$0.5501	\$0.6786	\$0.4080	\$0.6857	\$0.3821
\$1.45	\$1.50	\$0.8733	\$0.6107	\$0.7635	\$0.5698	\$0.7028	\$0.4226	\$0.7102	\$0.3957

Issued March 15, 2007 by Eugene N. Dubay Senior Vice President and C.O.O. Port Huron, MI 48060

Michigan Public Service Commission					
March 21, 2007					
Filed					

Contingency Factor Matrix									
		April-	June	July-	Sept	Oct-	Dec	Jan-	-Mar
		1st	Q	2nd Q		3rd Q		4th	ı Q
		Summer	Winter	Summer	Winter	Summer		Summer	Winter
		April-	Nov-	April-	Nov-	April-	Nov-	April-	Jan -Mar
		Oct	Mar	Oct	Mar	Oct	Mar	Oct	
Fractional I	Mult. F <sub>m</sub>	0.452	0.459	0.384	0.445	0.350	0.349	0.340	0.350
Plan NYME	X (X <sub>plan</sub> )	\$7.2307	\$9.9238	\$7.2307	\$9.9238	\$7.2307	\$9.9238	\$7.2307	\$10.3753
Base GCR	Factor	\$9.5000	\$9.5000	\$9.5000	\$9.5000	\$9.5000	\$9.5000	\$9.5000	\$9.5000
<b>NYMEX Incre</b>	ease								
Greater than	<b>But Less</b>		Increme	ntal Conti	ngent GC	R Factor			
Or Equal to	than	\$/Mcf							
\$0.00	\$0.05	\$0.000	\$0.000		\$0.000	\$0.000	\$0.000		
\$0.05	\$0.10	\$0.023	\$0.023		\$0.022	\$0.018	\$0.017	\$0.017	
\$0.10	\$0.15	\$0.045	\$0.046		\$0.045	\$0.035	\$0.035	\$0.034	\$0.035
\$0.15	\$0.20	\$0.068	\$0.069		\$0.067	\$0.053	\$0.052	\$0.051	\$0.053
\$0.20	\$0.25	\$0.090	\$0.092		\$0.089	\$0.070	\$0.070	\$0.068	\$0.070
\$0.25	\$0.30	\$0.113	\$0.115		\$0.111	\$0.088	\$0.087	\$0.085	\$0.088
\$0.30	\$0.35	\$0.136	\$0.138		\$0.134	\$0.105	\$0.105	\$0.102	\$0.105
\$0.35	\$0.40	\$0.158	\$0.161		\$0.156	\$0.123	\$0.122	\$0.119	
\$0.40	\$0.45	\$0.181	\$0.184		\$0.178	\$0.140	\$0.140	\$0.136	
\$0.45	\$0.50	\$0.203	\$0.207		\$0.200	\$0.158	\$0.157	\$0.153	\$0.158
\$0.50	\$0.55	\$0.226	\$0.230		\$0.223	\$0.175	\$0.175	\$0.170	\$0.175
\$0.55	\$0.60	\$0.249	\$0.252		\$0.245	\$0.193	\$0.192	\$0.187	\$0.193
\$0.60	\$0.65	\$0.271	\$0.275		\$0.267	\$0.210	\$0.209	\$0.204	\$0.210
\$0.65	\$0.70	\$0.294	\$0.298		\$0.289	\$0.228	\$0.227	\$0.221	\$0.228
\$0.70	\$0.75	\$0.316	\$0.321	\$0.269	\$0.312	\$0.245	\$0.244	\$0.238	\$0.245
\$0.75	\$0.80	\$0.339	\$0.344		\$0.334	\$0.263	\$0.262	\$0.255	\$0.263
\$0.80	\$0.85	\$0.362	\$0.367	\$0.307	\$0.356	\$0.280	\$0.279	\$0.272	\$0.280
\$0.85	\$0.90	\$0.384	\$0.390		\$0.378	\$0.298	\$0.297	\$0.289	
\$0.90	\$0.95	\$0.407	\$0.413		\$0.401	\$0.315	\$0.314	\$0.306	\$0.315
\$0.95	\$1.00	\$0.429	\$0.436		\$0.423	\$0.333	\$0.332	\$0.323	\$0.333
\$1.00	\$1.05	\$0.452	\$0.459		\$0.445	\$0.350	\$0.349	\$0.340	
\$1.05	\$1.10	\$0.475	\$0.482	\$0.403	\$0.467	\$0.368	\$0.366	\$0.357	\$0.368
\$1.10	\$1.15	\$0.497	\$0.505		\$0.490	\$0.385	\$0.384	\$0.374	
\$1.15	\$1.20	\$0.520	\$0.528		\$0.512	\$0.403	\$0.401	\$0.391	\$0.403
\$1.20	\$1.25	\$0.542	\$0.551	\$0.461	\$0.534	\$0.420	\$0.419	\$0.408	\$0.420
\$1.25	\$1.30	\$0.565	\$0.574		\$0.556	\$0.438	\$0.436	\$0.425	\$0.438
\$1.30	\$1.35	\$0.588	\$0.597	\$0.499	\$0.579	\$0.455	\$0.454	\$0.442	\$0.455
\$1.35	\$1.40	\$0.610	\$0.620		\$0.601	\$0.473	\$0.471	\$0.459	\$0.473
\$1.40	\$1.45	\$0.633	\$0.643		\$0.623	\$0.490	\$0.489	\$0.476	\$0.490
\$1.45	\$1.50	\$0.655	\$0.666	\$0.557	\$0.645	\$0.508	\$0.506	\$0.493	\$0.508

CANCELLED

U-15043 ORDER

NAP REMOVED BY\_

03-21-07 DATE \_

Continued on Sheet E-3.11

Issued October 27, 2006 by Eugene N. Dubay Senior Vice President and C.O.O. Port Huron, MI 48060



Effective for bills rendered on and after The first billing cycle of the November 2006 Billing Month. Issued under Authority of The Michigan Public Service Commission October 12, 2006 in Case No. U-14718.

Contingency Factor Matrix								
		April- 1st	_	July-Sept 2nd Q				
		Summer	Winter	Summer	DCA			
		April-Oct	Nov-Mar	April-Oct	Nov-Mar	Nov-Mar		
Plan NYMEX								
(X <sub>plan</sub> )		\$10.795	\$11.816	\$10.795	\$11.816	\$11.816		
Base GCR	Factor	\$12.0545	\$12.0545	\$12.0545	\$12.0545	\$12.0545		
NYMEX Inc	crease	_				_		
Greater than	But Less		Incremental (	Contingent (	GCR Factor	_		
Or Equal to	than			\$/Mcf				
\$0.00	\$0.05	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000		
\$0.05	\$0.10	\$0.029	\$0.024	\$0.026	\$0.023	\$0.005		
\$0.10	\$0.15	\$0.059	\$0.048	\$0.051	\$0.046	\$0.010		
\$0.15	\$0.20	\$0.088	\$0.072	\$0.077	\$0.070	\$0.014		
\$0.20	\$0.25	\$0.118	\$0.096	\$0.102	\$0.093	\$0.019		
\$0.25	\$0.30	\$0.147	\$0.120	\$0.128	\$0.116	\$0.024		
\$0.30	\$0.35	\$0.177	\$0.144	\$0.154	\$0.139	\$0.029		
\$0.35	\$0.40	\$0.206	\$0.168	\$0.179	\$0.163	\$0.034		
\$0.40	\$0.45	\$0.235	\$0.192	\$0.205	\$0.186	\$0.038		
\$0.45	\$0.50	\$0.265	\$0.216	\$0.230	\$0.209	\$0.043		
\$0.50	\$0.55	\$0.294	\$0.240	\$0.256	\$0.232	\$0.048		
\$0.55	\$0.60	\$0.324	\$0.263	\$0.282	\$0.255	\$0.053		
\$0.60	\$0.65	\$0.353	\$0.287	\$0.307	\$0.279	\$0.058		
\$0.65	\$0.70	\$0.382	\$0.311	\$0.333	\$0.302	\$0.062		
\$0.70	\$0.75	\$0.412	\$0.335	\$0.358	\$0.325	\$0.067		
\$0.75	\$0.80	\$0.441	\$0.359	\$0.384	\$0.348	\$0.072		
\$0.80	\$0.85	\$0.471	\$0.383	\$0.410	\$0.372	\$0.077		
\$0.85	\$0.90	\$0.500	\$0.407	\$0.435	\$0.395	\$0.082		
\$0.90	\$0.95	\$0.530	\$0.431	\$0.461	\$0.418	\$0.086		
\$0.95	\$1.00	\$0.559	\$0.455	\$0.486	\$0.441	\$0.091		
\$1.00	\$1.05	\$0.588	\$0.479	\$0.512	\$0.464	\$0.096		
\$1.05	\$1.10	\$0.618	\$0.503	\$0.538	\$0.488	\$0.101		
\$1.10	\$1.15	\$0.647	\$0.527	\$0.563	\$0.511	\$0.106		
\$1.15	\$1.20	\$0.677	\$0.551	\$0.589	\$0.534	\$0.111		
\$1.20	\$1.25	\$0.706	\$0.575	\$0.614	\$0.557	\$0.115		
\$1.25	\$1.30	\$0.736	\$0.599	\$0.640	\$0.581	\$0.120		
\$1.30	\$1.35	\$0.765	\$0.623	\$0.665	\$0.604	\$0.125		
\$1.35	\$1.40	\$0.794	\$0.647	\$0.691	\$0.627	\$0.130		
\$1.40	\$1.45	\$0.824	\$0.671	\$0.717	\$0.650	\$0.135		
\$1.45	\$1.50	\$0.853	\$0.695	\$0.742	\$0.673	\$0.139		

Issued May 30, 2006 by Eugene N. Dubay

Senior Vice President and Chief Operating Officer

Port Huron, MI 48060

CANCELLED
BY
ORDER U-14718

REMOVED BY NAP
DATE 11-03-06



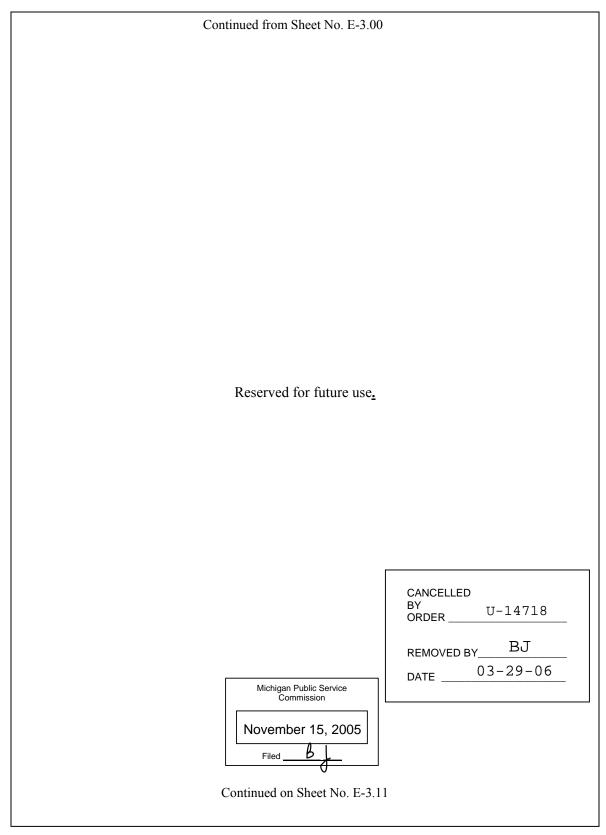
Contingency Factor Matrix								
	_		-June	July-Sept 2nd Q				
			t Q					
		Summer	Winter	Summer	Winter	DCA		
		April-Oct	Nov-Mar	April-Oct	Nov-Mar	Nov-Mar		
Plan NYMEX		<b>040 705</b>	<b>C44 04C</b>	¢40.705	<b>#44.04</b> C	<b>#44.04</b> C		
(X <sub>plan</sub> )		\$10.795	\$11.816	\$10.795	\$11.816	\$11.816		
Base GCR F		\$12.0415	\$12.0415	\$12.0415	\$12.0415	\$12.0415		
NYMEX Inci	rease But Less	-	noromontal C	antingant C	CD Footor	_		
Greater than Or Equal to	than	'	ncremental C		ick ractor			
\$0.00	\$0.05	\$0.000	\$0.000	\$/Mcf \$0.000	\$0.000	\$0.000		
\$0.05	\$0.05	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000		
\$0.10	\$0.10	\$0.059	\$0.024	\$0.026	\$0.023	\$0.009		
\$0.15	\$0.13	\$0.039	\$0.048	\$0.032	\$0.040	\$0.017		
\$0.20	\$0.25	\$0.119	\$0.095	\$0.103	\$0.003	\$0.020		
\$0.25	\$0.30	\$0.118	\$0.033 \$0.119	\$0.129	\$0.032	\$0.043		
\$0.30	\$0.35	\$0.178	\$0.143	\$0.155	\$0.138	\$0.051		
\$0.35	\$0.40	\$0.208	\$0.166	\$0.181	\$0.161	\$0.060		
\$0.40	\$0.45	\$0.237	\$0.190	\$0.207	\$0.184	\$0.069		
\$0.45	\$0.50	\$0.267	\$0.214	\$0.233	\$0.207	\$0.077		
\$0.50	\$0.55	\$0.296	\$0.238	\$0.259	\$0.230	\$0.086		
\$0.55	\$0.60	\$0.326	\$0.261	\$0.284	\$0.253	\$0.094		
\$0.60	\$0.65	\$0.356	\$0.285	\$0.310	\$0.277	\$0.103		
\$0.65	\$0.70	\$0.385	\$0.309	\$0.336	\$0.300	\$0.111		
\$0.70	\$0.75	\$0.415	\$0.333	\$0.362	\$0.323	\$0.120		
\$0.75	\$0.80	\$0.445	\$0.357	\$0.388	\$0.346	\$0.129		
\$0.80	\$0.85	\$0.474	\$0.380	\$0.414	\$0.369	\$0.137		
\$0.85	\$0.90	\$0.504	\$0.404	\$0.440	\$0.392	\$0.146		
\$0.90	\$0.95	\$0.534	\$0.428	\$0.465	\$0.415	\$0.154		
\$0.95	\$1.00	\$0.563	\$0.452	\$0.491	\$0.438	\$0.163		
\$1.00	\$1.05	\$0.593	\$0.475	\$0.517	\$0.461	\$0.171		
\$1.05	\$1.10	\$0.623	\$0.499	\$0.543	\$0.484	\$0.180		
\$1.10	\$1.15	\$0.652	\$0.523	\$0.569	\$0.507	\$0.189		
\$1.15	\$1.20	\$0.682	\$0.547	\$0.595	\$0.530	\$0.197		
\$1.20	\$1.25	\$0.712	\$0.570	\$0.621	\$0.553	\$0.206		
\$1.25	\$1.30	\$0.741	\$0.594	\$0.646	\$0.576	\$0.214		
\$1.30	\$1.35	\$0.771	\$0.618	\$0.672	\$0.599	\$0.223		
\$1.35	\$1.40	\$0.800	\$0.642	\$0.698	\$0.622	\$0.231		
\$1.40	\$1.45	\$0.830	\$0.665	\$0.724	\$0.645	\$0.240		
\$1.45	\$1.50	\$0.860	\$0.689	\$0.750	\$0.668	\$0.249		

Issued March 15, 2006 by
Eugene N. Dubay
Senior Vice President and Chief Operating Officer
Port Huron, MI 48060

CANCELLED
BY
ORDER U-14718

REMOVED BY NAP
DATE 05-31-06





Issued October 28, 2005 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060 Effective for the first billing cycle of the November 2005 billing month Issued Under Authority of the Michigan Public Service Commission dated October 28, 2005 in Case No. U-14402.

## **The Gas Cost Recovery Factors Adjustment Mechanism**

		April-June		July-Sept		
		Summer	Winter	Summer	Winter	
		Apr-Oct	Nov-Mar	Apr-Oct	Nov-Mar	DCA
Plan NYMEX		\$6.8034	\$7.3930	\$6.8034	\$7.3930	\$7.3930
Base GCR Factor		\$7.9055	\$7.9055	\$7.9055	\$7.9055	\$7.9055
NYMEX Ir	ncrease			·	-	
Greater than	But less	lı lı	ncremental	Contingent	<b>GCR Facto</b>	r
Or Equal to	than					
\$0.00	\$0.05	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
\$0.05	\$0.10	\$0.028	\$0.023	\$0.023	\$0.023	\$0.005
\$0.10	\$0.15	\$0.056	\$0.047	\$0.047	\$0.046	\$0.009
\$0.15	\$0.20	\$0.084	\$0.070	\$0.070	\$0.068	\$0.014
\$0.20	\$0.25	\$0.112	\$0.093	\$0.094	\$0.091	\$0.019
\$0.25	\$0.30	\$0.139	\$0.116	\$0.117	\$0.114	\$0.024
\$0.30	\$0.35	\$0.167	\$0.140	\$0.140	\$0.137	\$0.028
\$0.35	\$0.40	\$0.195	\$0.163	\$0.164	\$0.160	\$0.033
\$0.40	\$0.45	\$0.223	\$0.186	\$0.187	\$0.183	\$0.038
\$0.45	\$0.50	\$0.251	\$0.209	\$0.210	\$0.205	\$0.042
\$0.50	\$0.55	\$0.279	\$0.233	\$0.234	\$0.228	\$0.047
\$0.55	\$0.60	\$0.307	\$0.256	\$0.257	\$0.251	\$0.052
\$0.60	\$0.65	\$0.335	\$0.279	\$0.281	\$0.274	\$0.057
\$0.65	\$0.70	\$0.363	\$0.303	\$0.304	\$0.297	\$0.061
\$0.70	\$0.75	\$0.391	\$0.326	\$0.327	\$0.320	\$0.066
\$0.75	\$0.80	\$0.418	\$0.349	\$0.351	\$0.342	\$0.071
\$0.80	\$0.85	\$0.446	\$0.372	\$0.374	\$0.365	\$0.076
\$0.85	\$0.90	\$0.474	\$0.396	\$0.398	\$0.388	\$0.080
\$0.90	\$0.95	\$0.502	\$0.419	\$0.421	\$0.411	\$0.085
\$0.95	\$1.00	\$0.530	\$0.442	\$0.444	\$0.434	\$0.090
\$1.00	\$1.05	\$0.558	\$0.465	\$0.468	\$0.456	\$0.094
\$1.05	\$1.10	\$0.586	\$0.489	\$0.491	\$0.479	\$0.099
\$1.10	\$1.15	\$0.614	\$0.512	\$0.515	\$0.502	\$0.104
\$1.15	\$1.20	\$0.642	\$0.535	\$0.538	\$0.525	\$0.109
\$1.20	\$1.25	\$0.669	\$0.559	\$0.561	\$0.548	\$0.113
\$1.25	\$1.30	\$0.697	\$0.582	\$0.585	\$0.571	\$0.118
\$1.30	\$1.35	\$0.725	\$0.605	\$0.608	\$0.593	\$0.123
\$1.35	\$1.40	\$0.753	\$0.628	\$0.631	\$0.616	\$0.127
\$1.40	\$1.45	\$0.781	\$0.652	\$0.655	\$0.639	\$0.132
\$1.45	\$1.50	\$0.809	\$0.675	\$0.678	\$0.662	\$0.137
\$1.50	\$1.55	\$0.837	\$0.698	\$0.702	\$0.685	\$0.142
\$1.55	\$1.60	\$0.865	\$0.721	\$0.725	\$0.707	\$0.146
\$1.60	\$1.65	\$0.893	\$0.745	\$0.748	\$0.730	\$0.151
\$1.65	\$1.70	\$0.920	\$0.768	\$0.772	\$0.753	\$0.156
\$1.70	\$1.75	\$0.948	\$0.791	\$0.795	\$0.776	\$0.161
\$1.75	\$1.80	\$0.976	\$0.815	\$0.819	\$0.799	\$0.165
\$1.80	\$1.85	\$1.004	\$0.838	\$0.842	\$0.822	\$0.170
\$1.85	\$1.90	\$1.032	\$0.861	\$0.865	\$0.844	\$0.175
¢4 00	\$1.95	\$1.060	\$0.884	\$0.889	\$0.867	\$0.179
\$1.90	T	\$1.088				

Continued on Sheet No. E-3.11

Issued October 1, 2005 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060 Effective for the first billing cycle of the October 2005 billing month Issued Under Authority of the Michigan Public Service Commission dated September 20, 2005 in Case No. U-14402.

CANCELLED BY ORDER \_\_\_\_

REMOVED BY\_

U-14402 BJ

11-15-05

Michigan Public Service Commission

October 7, 2005

## The Gas Cost Recovery Factors Adjustment Mechanism

Pursuant to the Commission's order approving the Company's Gas Cost Recovery ("GCR") Plan for April, 2004 through March, 2005, Case No. U-13960, the GCR factors listed on Sheet No. E-3.00 may be increased on a quarterly basis, for the remaining months of such GCR Plan year, contingent upon NYMEX futures prices for natural gas increasing to a level above that which was incorporated in the calculation of the GCR factor ceiling prices.

As soon as practical, but no more than 30 days, before the beginning of each quarter, the Company shall file with the Commission updated Sheet No. E-3.00 if the adjustment mechanism calculation results in increases to the existing factors. The filing shall include all supporting documents necessary to verify the factor increases, including a copy of the NYMEX natural gas futures price sheet, for the three-day average of the NYMEX settlement of the current month. Such sheet shall be the authoritative source used by the gas industry. The Company shall also file any additional information necessary to verify the factor increases. The filing shall be incorporated in the GCR Plan docket, Case No. U-13960.

#### Calculation Methodology

The GCR factors listed on Sheet E-3.00 for each of the remaining months of the GCR Plan period shall be increased by a variable percentage per Mcf for every \$0.10 per MMBtu increase in the NYMEX natural gas futures contract prices using the following formula:

New Factor = Original Factor + Adjustment

Adjustment = 1<sup>st</sup> Quarter (April-June)

.90 \* (NYMEX 3 Day Avg. Futures Price - NYMEX Price as filed)

Adjustment =  $2^{nd}$  Quarter (July -September)

.70 \* (NYMEX 3 Day Avg. Futures Price - NYMEX Price as filed)

Adjustment =  $3^{rd}$  Quarter (October - December)

.50 \* (NYMEX 3 Day Avg. Futures Price-NYMEX Price as filed)

Adjustment = 4<sup>th</sup> Quarter (January - March)

.30 \* (NYMEX 3 Day Avg. Futures Price-NYMEX Price as filed)

#### **Definitions**

New Factor -

New Maximum GCR Factor (\$ / Mcf)

Original Factor -

Maximum GCR Factor (\$ / Mcf)

NYMEX 3 Day Avg. Futures Price - Average of the last 3 trading days of the NYMEX monthly natural gas futures contract (\$ / MMBtu) of all remaining months in GCR Plan Year.

NYMEX Price As filed-

The NYMEX monthly natural gas futures price (in \$ / MMBtu) of all remaining months in GCR Plan Year, as incorporated in the approved GCR plan.

Continued on Sheet No. E-3.20

Issued April 1, 2004 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060



Effective for the first billing cycle of the April, 2004 billing month Issued Under Authority of the Michigan Public Service Commission dated March 29, 2004 in Case No. U-13960

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ORDER

DATE

U-14402

РJ

10-07-05

#### The Gas Cost Recovery Factors Adjustment Mechanism

Pursuant to the Commission's order approving the Company's Gas Cost Recovery ("GCR") Plan for April, 2003 through March, 2004, Case No. U-13622, the GCR factors listed on Sheet No. E-3.00 may be increased on a monthly basis, for the remaining months of such GCR Plan year, contingent upon NYMEX futures prices for natural gas increasing to a level above that which was incorporated in the calculation of the GCR factor ceiling prices.

As soon as practical, but no more than 30 days, before the beginning of each month, the Company shall file with the Commission updated Sheet No. E-3.00 if the adjustment mechanism calculation results in increases to the existing factors. The filing shall include all supporting documents necessary to verify the factor increases, including a copy of the NYMEX natural gas futures price sheet, for the three-day average of the NYMEX settlement of the current month. Such sheet shall be the authoritative source used by the gas industry. The Company shall also file any additional information necessary to verify the factor increases. The filing shall be incorporated in the GCR Plan docket, Case No. U-13622.

#### Calculation Methodology

The GCR factors listed on Sheet E-3.00 for each of the remaining months of the GCR Plan period shall be increased by a variable percentage per Mcf for every \$0.10 per MMBtu increase in the NYMEX natural gas futures contract prices using the following formula:

New Factor = Original Factor + Adjustment

Adjustment =  $2^{nd}$  Quarter (July -September)

.70 \* (NYMEX 3 Day Avg. Futures Price - NYMEX Price as filed)

Adjustment = 3<sup>rd</sup> Quarter (October - December)

.50 \* (NYMEX 3 Day Avg. Futures Price-NYMEX Price as file

Adjustment = 4<sup>th</sup> Quarter (January - March)

.20 \* (NYMEX 3 Day Avg. Futures Price-NYMEX Price as filed) ORDER

**Definitions** 

Original Factor -

New Factor - New Maximum GCR Factor (\$ / Mcf

New Maximum GCR Factor (\$ / Mcf)

REMOVED BY JKB

RATE 5-18-04

NYMEX 3 Day Avg. Futures Price -

Maximum GCR Factor (\$ / Mcf)

Average of the last 3 trading days of the NYMEX monthly natural gas

CANCELLED BY

futures contract (\$ / MMBtu) of all remaining months in GCR Plan Year.

NYMEX Price As filed-

The NYMEX monthly natural gas futures price (in \$ / MMBtu) of all remaining months in GCR Plan Year, as incorporated in the approved GCR plan.

Continued on Sheet No. E-3.20

MICH GAN PUBLIC

SEPVICE COMMISSION

Issued October 30, 2003 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060 NOV 17 2003

Effective for Gas Service Rendered On and After October 29, 2003
Issued Under Authority of the Michigan Public Service Commission dated
October 29, 2003 in Case No. U-13622.

#### The Gas Cost Recovery Factors Adjustment Mechanism

Pursuant to the Commission's order approving the Company's Gas Cost Recovery ("GCR") Plan for April, 2002 through March, 2003, Case No. U-13223, the GCR factors listed on Sheet No. E-3.00 may be increased on a quarterly basis, for the remaining months of such GCR Plan year, contingent upon NYMEX futures prices for natural gas increasing to a level above that which was incorporated in the calculation of the GCR factor ceiling prices.

At least 15 days, but no more than 30 days, before the beginning of each quarter, the Company shall file with the Commission updated Sheet No. E-3.00 if the adjustment mechanism calculation results in increases to the existing factors. The filing shall include all supporting documents necessary to verify the factor increases, including a copy of the NYMEX natural gas futures price sheet, for the closing date selected by the Company. Such sheet shall be the authoritative source used by the gas industry. The Company shall also file any additional information necessary to verify the factor increases. The filing shall be incorporated in the GCR Plan docket, Case No. U-13223.

## **Calculation Methodology**

The GCR factors listed on Sheet E-3.00 for each of the remaining months of the GCR Plan period shall be increased by \$0.075 per Mcf for every \$0.10 per MMBtu increase in the NYMEX natural gas futures contract prices using the following formula:

New Factor = Original Factor + Adjustment Adjustment = .75 \* (NYMEX Avg. Futures Price – NYMEX Avg. Base Price)

#### **Definitions**

New Factor -

New Maximum GCR Factor (\$ / Mcf)

Original Factor -

Maximum GCR Factor (\$ / Mcf)

NYMEX Avg. Futures Price -

Simple average of the actual NYMEX monthly natural gas futures contract

prices (\$ / MMBtu) for the remaining (n) months of the GCR period.

NYMEX Avg. Base Price -

Simple average of the NYMEX monthly natural gas futures prices (in \$ / MMBtu) for the remaining (n) months of the GCR period, as incorporated in the approved GCR plan.

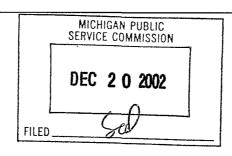
CANCELLED BY
ORDER U-13622

REMOVED BY JKB

DATE U/17/03

Continued on Sheet No. E-3.20

Issued August 22, 2002 by Jon A. Kosht President Port Huron, MI 48060



Effective for Gas Service Rendered On and After August 21, 2002 Issued Under Authority of the Michigan Public Service Commission dated August 20, 2002 in Case No. U-13223.

		April-			Sept	Oct-	Doc	Jan-	Mar
		1st Q	Julie 	2nd Q	-Seμι 	3rd Q	Dec	4th Q	IVIAI
			\A/:		\A/:4		\A/:4		\A/:4
		Summer	Winter	Summer	Winter Nov-	Summer	Winter	Summer	Winter
		April- Oct	Nov- Mar	April- Oct	Mar	April- Oct	Nov- Mar	April- Oct	Jan- Mar
	Mult.								
Fractional	F <sub>m</sub>	0.602	0.421	0.527	0.393	0.485	0.291	0.490	0.273
Plan NYMEX	(	\$7.8891	\$9.1631	\$7.8891	\$9.1631	\$7.8891	\$9.1631	\$7.8891	\$9.3432
Base GCR	Factor	\$8.7788	\$8.7788	\$8.7788	\$8.7788	\$8.7788	\$8.7788	\$8.7788	\$8.7788
NYMEX Inc									
Greater than	But Less			Increme		ngent GCR	Factor		
Or Equal to	than				•	/lcf			
\$1.50	\$1.55	\$0.9034	\$0.6318	\$0.7898	\$0.5894	\$0.7270	\$0.4372	\$0.7347	\$0.4094
\$1.55	\$1.60	\$0.9335	\$0.6529	\$0.8162	\$0.6091	\$0.7513	\$0.4518	\$0.7592	\$0.4230
\$1.60	\$1.65	\$0.9636	\$0.6739	\$0.8425	\$0.6287	\$0.7755	\$0.4663	\$0.7837	\$0.4367
\$1.65	\$1.70	\$0.9937	\$0.6950	\$0.8688	\$0.6484	\$0.7997	\$0.4809	\$0.8082	\$0.4503
\$1.70	\$1.75	\$1.0238	\$0.7160	\$0.8951	\$0.6680	\$0.8240	\$0.4955	\$0.8327	\$0.4640
\$1.75	\$1.80	\$1.0539	\$0.7371	\$0.9215	\$0.6877	\$0.8482	\$0.5100	\$0.8571	\$0.4776
\$1.80	\$1.85	\$1.0841	\$0.7582	\$0.9478	\$0.7073	\$0.8724	\$0.5246	\$0.8816	\$0.4913
\$1.85	\$1.90	\$1.1142	\$0.7792	\$0.9741	\$0.7270	\$0.8967	\$0.5392	\$0.9061	\$0.5049
\$1.90	\$1.95	\$1.1443	\$0.8003	\$1.0004	\$0.7466	\$0.9209	\$0.5538	\$0.9306	\$0.5185
\$1.95	\$2.00	\$1.1744	\$0.8213	\$1.0268	\$0.7663	\$0.9451	\$0.5683	\$0.9551	\$0.5322
\$2.00	\$2.05	\$1.2045	\$0.8424	\$1.0531	\$0.7859	\$0.9694	\$0.5829	\$0.9796	\$0.5458
\$2.05	\$2.10	\$1.2346	\$0.8635	\$1.0794	\$0.8056	\$0.9936	\$0.5975	\$1.0041	\$0.5595
\$2.10	\$2.15	\$1.2647	\$0.8845	\$1.1058	\$0.8252	\$1.0178	\$0.6120	\$1.0286	\$0.5731
\$2.15	\$2.20	\$1.2948	\$0.9056	\$1.1321	\$0.8449	\$1.0421	\$0.6266	\$1.0531	\$0.5868
\$2.20	\$2.25	\$1.3250	\$0.9266	\$1.1584	\$0.8645	\$1.0663	\$0.6412	\$1.0776	\$0.6004
\$2.25	\$2.30	\$1.3551	\$0.9477	\$1.1847	\$0.8842	\$1.0905	\$0.6558	\$1.1020	\$0.6141
\$2.30	\$2.35	\$1.3852	\$0.9688	\$1.2111	\$0.9038	\$1.1148	\$0.6703	\$1.1265	\$0.6277
\$2.35	\$2.40	\$1.4153	\$0.9898	\$1.2374	\$0.9235	\$1.1390	\$0.6849	\$1.1510	\$0.6414
\$2.40	\$2.45	\$1.4454	\$1.0109	\$1.2637	\$0.9431	\$1.1632	\$0.6995	\$1.1755	\$0.6550
\$2.45	\$2.50	\$1.4755	\$1.0319	\$1.2901	\$0.9628	\$1.1875	\$0.7141	\$1.2000	\$0.6687
\$2.50	\$2.55	\$1.5056	\$1.0530	\$1.3164	\$0.9824	\$1.2117	\$0.7286	\$1.2245	\$0.6823
\$2.55	\$2.60	\$1.5357	\$1.0741	\$1.3427	\$1.0021	\$1.2359	\$0.7432	\$1.2490	\$0.6959
\$2.60	\$2.65	\$1.5659	\$1.0951	\$1.3690	\$1.0217	\$1.2602	\$0.7578	\$1.2735	\$0.7096
\$2.65	\$2.70	\$1.5960	\$1.1162	\$1.3954	\$1.0413	\$1.2844	\$0.7723	\$1.2980	\$0.7232
\$2.70	\$2.75	\$1.6261	\$1.1372	\$1.4217	\$1.0610	\$1.3087	\$0.7869	\$1.3225	\$0.7369
\$2.75	\$2.80	\$1.6562	\$1.1583	\$1.4480	\$1.0806	\$1.3329	\$0.8015	\$1.3469	\$0.7505
\$2.80	\$2.85	\$1.6863	\$1.1794	\$1.4743	\$1.1003	\$1.3571	\$0.8161	\$1.3714	\$0.7642
\$2.85	\$2.90	\$1.7164	\$1.2004	\$1.5007	\$1.1199	\$1.3814	\$0.8306	\$1.3959	\$0.7778
\$2.90	\$2.95	\$1.7465	\$1.2215	\$1.5270	\$1.1396	\$1.4056	\$0.8452	\$1.4204	\$0.7915
\$2.95	\$3.00	\$1.7767	\$1.2425	\$1.5533	\$1.1592	\$1.4298	\$0.8598	\$1.4449	\$0.8051
\$3.00		\$1.8068	\$1.2636	\$1.5797	\$1.1789	\$1.4541	\$0.8744	\$1.4694	\$0.8188

Continued on Sheet E-3.20

Issued March 15, 2007 by Eugene N. Dubay Senior Vice President and C.O.O. Port Huron, MI 48060

MI 48060	
CANCELLED BY ORDER	U-15043
REMOVED BY	NAP
DATE	10-17-07

Michigan Public Service Commission

March 21, 2007

Filed

			Contin	ued from	Sneet E-	5.10			
		April-	June	July-		Oct-Dec		Jan-Mar	
		1st	Q	2nd Q		3rd Q		4th	ı Q
		Summer	Winter	Summer	Winter	Summer	Winter	Summer	Winter
		April-	Nov-	April-	Nov-	April-	Nov-	April-	Jan -Mar
		Oct	Mar	Oct	Mar	Oct	Mar	Oct	
Fractional M		0.452	0.459	0.384	0.445	0.350	0.349	0.340	0.350
Plan NYME		\$7.2307	\$9.9238	\$7.2307	\$9.9238	\$7.2307	\$9.9238	\$7.2307	\$10.3753
Base GCR	Factor	\$9.5000	\$9.5000	\$9.5000	\$9.5000	\$9.5000	\$9.5000	\$9.5000	\$9.5000
<b>NYMEX Incre</b>									
Greater than			Incremer	ntal Conti	ngent GC	R Factor			
Or Equal to	than	\$/Mcf							
\$1.50	\$1.55	\$0.678	\$0.689	\$0.576	\$0.668	\$0.525	\$0.524	\$0.510	\$0.525
\$1.55	\$1.60	\$0.701	\$0.711	\$0.595	\$0.690	\$0.543	\$0.541	\$0.527	\$0.543
\$1.60	\$1.65	\$0.723	\$0.734	\$0.614	\$0.712	\$0.560	\$0.558	\$0.544	\$0.560
\$1.65	\$1.70	\$0.746	\$0.757	\$0.634	\$0.734	\$0.578	\$0.576	\$0.561	\$0.578
\$1.70	\$1.75	\$0.768	\$0.780	\$0.653	\$0.757	\$0.595	\$0.593	\$0.578	\$0.595
\$1.75	\$1.80	\$0.791	\$0.803	\$0.672	\$0.779	\$0.613	\$0.611	\$0.595	\$0.613
\$1.80	\$1.85	\$0.814	\$0.826	\$0.691	\$0.801	\$0.630	\$0.628	\$0.612	\$0.630
\$1.85	\$1.90	\$0.836	\$0.849	\$0.710	\$0.823	\$0.648	\$0.646	\$0.629	\$0.648
\$1.90	\$1.95	\$0.859	\$0.872	\$0.730	\$0.846	\$0.665	\$0.663	\$0.646	\$0.665
\$1.95	\$2.00	\$0.881	\$0.895	\$0.749	\$0.868	\$0.683	\$0.681	\$0.663	\$0.683
\$2.00	\$2.05	\$0.904	\$0.918	\$0.768	\$0.890	\$0.700	\$0.698	\$0.680	\$0.700
\$2.05	\$2.10	\$0.927	\$0.941	\$0.787	\$0.912	\$0.718	\$0.715	\$0.697	\$0.718
\$2.10	\$2.15	\$0.949	\$0.964	\$0.806	\$0.935	\$0.735	\$0.733	\$0.714	\$0.735
\$2.15	\$2.20	\$0.972	\$0.987	\$0.826	\$0.957	\$0.753	\$0.750	\$0.731	\$0.753
\$2.20	\$2.25	\$0.994	\$1.010	\$0.845	\$0.979	\$0.770	\$0.768	\$0.748	\$0.770
\$2.25	\$2.30	\$1.017	\$1.033	\$0.864	\$1.001	\$0.788	\$0.785	\$0.765	\$0.788
\$2.30	\$2.35	\$1.040	\$1.056	\$0.883	\$1.024	\$0.805	\$0.803	\$0.782	\$0.805
\$2.35	\$2.40	\$1.062	\$1.079	\$0.902	\$1.046	\$0.823	\$0.820	\$0.799	\$0.823
\$2.40	\$2.45	\$1.085	\$1.102	\$0.922	\$1.068	\$0.840	\$0.838	\$0.816	\$0.840
\$2.45	\$2.50	\$1.107	\$1.125	\$0.941	\$1.090	\$0.858	\$0.855	\$0.833	\$0.858
\$2.50	\$2.55	\$1.130	\$1.148	\$0.960	\$1.113	\$0.875	\$0.873	\$0.850	\$0.875
\$2.55	\$2.60	\$1.153	\$1.170	\$0.979	\$1.135	\$0.893	\$0.890	\$0.867	\$0.893
\$2.60	\$2.65	\$1.175	\$1.193	\$0.998	\$1.157	\$0.910	\$0.907	\$0.884	\$0.910
\$2.65	\$2.70	\$1.198	\$1.216	\$1.018	\$1.179	\$0.928	\$0.925	\$0.901	\$0.928
\$2.70	\$2.75	\$1.220	\$1.239	\$1.037	\$1.202	\$0.945	\$0.942	\$0.918	\$0.945
\$2.75	\$2.80	\$1.243	\$1.262	\$1.056	\$1.224	\$0.963	\$0.960	\$0.935	\$0.963
\$2.80	\$2.85	\$1.266	\$1.285	\$1.075	\$1.246	\$0.980	\$0.977	\$0.952	\$0.980
\$2.85	\$2.90	\$1.288	\$1.308	\$1.094	\$1.268	\$0.998	\$0.995	\$0.969	\$0.998
\$2.90	\$2.95	\$1.311	\$1.331	\$1.114	\$1.291	\$1.015	\$1.012	\$0.986	
\$2.95	\$3.00	\$1.333	\$1.354	\$1.133	\$1.313	\$1.033	\$1.030	\$1.003	\$1.033

CANCELLED
BY
ORDER U-15043

REMOVED BY NAP
DATE 03-21-07

Issued October 27, 2006 by Eugene N. Dubay Senior Vice President and C.O.O. Port Huron, MI 48060



Effective for bills rendered on and after The first billing cycle of the November 2006 Billing Month. Issued under Authority of The Michigan Public Service Commission October 12, 2006 in Case No. U-14718.

		Continue	d from Sheet	E-3.10		
		April-			July-Sept	
		1st	: <b>Q</b>		2nd Q	
_		Summer	Winter	Summer	Winter	DCA
		April-Oct	Nov-Mar	April-Oct	Nov-Mar	Nov-Mar
Plan NYMEX						
( <u>X</u> <sub>plan</sub> )		\$10.795	\$11.816	\$10.795	\$11.816	\$11.816
Base GCR		\$12.0545	\$12.0545	\$12.0545	\$12.0545	\$12.0545
NYMEX Inc		_				_
Greater than	But Less	lr Ir	ncremental C		CR Factor	
Or Equal to	than	1		\$/Mcf		
\$1.50	\$1.55	\$0.883	\$0.719	\$0.768	\$0.697	\$0.144
\$1.55	\$1.60	\$0.912	\$0.743	\$0.793	\$0.720	\$0.149
\$1.60	\$1.65	\$0.942	\$0.767	\$0.819	\$0.743	\$0.154
\$1.65	\$1.70	\$0.971	\$0.790	\$0.845	\$0.766	\$0.159
\$1.70	\$1.75	\$1.000	\$0.814	\$0.870	\$0.790	\$0.163
\$1.75	\$1.80	\$1.030	\$0.838	\$0.896	\$0.813	\$0.168
\$1.80	\$1.85	\$1.059	\$0.862	\$0.921	\$0.836	\$0.173
\$1.85	\$1.90	\$1.089	\$0.886	\$0.947	\$0.859	\$0.178
\$1.90	\$1.95	\$1.118	\$0.910	\$0.973	\$0.882	\$0.183
\$1.95	\$2.00	\$1.147	\$0.934	\$0.998	\$0.906	\$0.187
\$2.00	\$2.05	\$1.177	\$0.958	\$1.024	\$0.929	\$0.192
\$2.05	\$2.10	\$1.206	\$0.982	\$1.049	\$0.952	\$0.197
\$2.10	\$2.15	\$1.236	\$1.006	\$1.075	\$0.975	\$0.202
\$2.15	\$2.20	\$1.265	\$1.030	\$1.101	\$0.999	\$0.207
\$2.20	\$2.25	\$1.295	\$1.054	\$1.126	\$1.022	\$0.211
\$2.25	\$2.30	\$1.324	\$1.078	\$1.152	\$1.045	\$0.216
\$2.30	\$2.35	\$1.353	\$1.102	\$1.177	\$1.068	\$0.221
\$2.35	\$2.40	\$1.383	\$1.126	\$1.203	\$1.092	\$0.226
\$2.40	\$2.45	\$1.412	\$1.150	\$1.229	\$1.115	\$0.231
\$2.45	\$2.50	\$1.442	\$1.174	\$1.254	\$1.138	\$0.235
\$2.50	\$2.55	\$1.471	\$1.198	\$1.280	\$1.161	\$0.240
\$2.55	\$2.60	\$1.501	\$1.222	\$1.305	\$1.184	\$0.245
\$2.60	\$2.65	\$1.530	\$1.246	\$1.331	\$1.208	\$0.250
\$2.65	\$2.70	\$1.559	\$1.270	\$1.357	\$1.231	\$0.255
\$2.70	\$2.75	\$1.589	\$1.294	\$1.382	\$1.254	\$0.259
\$2.75	\$2.80	\$1.618	\$1.317	\$1.408	\$1.277	\$0.264
\$2.80	\$2.85	\$1.648	\$1.341	\$1.433	\$1.301	\$0.269
\$2.85	\$2.90	\$1.677	\$1.365	\$1.459	\$1.324	\$0.274
\$2.90	\$2.95	\$1.707	\$1.389	\$1.485	\$1.347	\$0.279
\$2.95	\$3.00	\$1.736	\$1.413	\$1.510	\$1.370	\$0.283
\$3.00	\$3.01	\$1.765	\$1.437	\$1.536	\$1.393	\$0.288

Effective for bills rendered on and after
The first billing cycle of the April 2006

CANCELLED BY ORDER \_\_\_\_

REMOVED BY\_

DATE \_

U-14718 NAP

11-03-06

Billing Month. Issued under authority of 1982
PA 304, Section 6h and the Michigan
Public Service Commission for
Self-implementation in Case No. U-14718.

Issued May 30, 2006 by Eugene N. Dubay

Senior Vice President and Chief Operating Officer

Port Huron, MI 48060



		April-		July-Sept			
		1st			2nd Q		
		Summer	Winter	Summer	Winter	DCA	
	T	April-Oct	Nov-Mar	April-Oct	Nov-Mar	Nov-Mar	
Plan NYMEX		¢10.705	\$11.816	\$10.795	¢11 016	\$11.816	
(X <sub>plan</sub> )	2010	\$10.795	\$12.0415		\$11.816	\$12.0415	
Base GCR Fa		\$12.0415	\$12.0415	\$12.0415	\$12.0415	\$12.0415	
NYMEX Incre	ease But	_					
Greater than	Less	Ir	ncremental C	ontingent G	CR Factor		
Or Equal to	than	- "		\$/Mcf			
\$1.50	\$1.55	\$0.889	\$0.713	\$0.776	\$0.691	\$0.257	
\$1.55	\$1.60	\$0.919	\$0.737	\$0.802	\$0.714	\$0.266	
\$1.60	\$1.65	\$0.949	\$0.761	\$0.827	\$0.737	\$0.274	
\$1.65	\$1.70	\$0.978	\$0.784	\$0.853	\$0.760	\$0.283	
\$1.70	\$1.75	\$1.008	\$0.808	\$0.879	\$0.783	\$0.291	
\$1.75	\$1.80	\$1.038	\$0.832	\$0.905	\$0.806	\$0.300	
\$1.80	\$1.85	\$1.067	\$0.856	\$0.931	\$0.830	\$0.309	
\$1.85	\$1.90	\$1.097	\$0.879	\$0.957	\$0.853	\$0.317	
\$1.90	\$1.95	\$1.127	\$0.903	\$0.982	\$0.876	\$0.326	
\$1.95	\$2.00	\$1.156	\$0.927	\$1.008	\$0.899	\$0.334	
\$2.00	\$2.05	\$1.186	\$0.951	\$1.034	\$0.922	\$0.343	
\$2.05	\$2.10	\$1.216	\$0.974	\$1.060	\$0.945	\$0.351	
\$2.10	\$2.15	\$1.245	\$0.998	\$1.086	\$0.968	\$0.360	
\$2.15	\$2.20	\$1.275	\$1.022	\$1.112	\$0.991	\$0.369	
\$2.20	\$2.25	\$1.304	\$1.046	\$1.138	\$1.014	\$0.377	
\$2.25	\$2.30	\$1.334	\$1.070	\$1.163	\$1.037	\$0.386	
\$2.30	\$2.35	\$1.364	\$1.093	\$1.189	\$1.060	\$0.394	
\$2.35	\$2.40	\$1.393	\$1.117	\$1.215	\$1.083	\$0.403	
\$2.40	\$2.45	\$1.423	\$1.141	\$1.241	\$1.106	\$0.411	
\$2.45	\$2.50	\$1.453	\$1.165	\$1.267	\$1.129	\$0.420	
\$2.50	\$2.55	\$1.482	\$1.188	\$1.293	\$1.152	\$0.429	
\$2.55	\$2.60	\$1.512	\$1.212	\$1.319	\$1.175	\$0.437	
\$2.60	\$2.65	\$1.542	\$1.236	\$1.344	\$1.198	\$0.446	
\$2.65	\$2.70	\$1.571	\$1.260	\$1.370	\$1.221	\$0.454	
\$2.70	\$2.75	\$1.601	\$1.283	\$1.396	\$1.244	\$0.463	
\$2.75	\$2.80	\$1.631	\$1.307	\$1.422	\$1.267	\$0.471	
\$2.80	\$2.85	\$1.660	\$1.331	\$1.448	\$1.290	\$0.480	
\$2.85	\$2.90	\$1.690	\$1.355	\$1.474	\$1.313	\$0.489	
\$2.90	\$2.95	\$1.720	\$1.378	\$1.500	\$1.336	\$0.497	
\$2.95	\$3.00	\$1.749	\$1.402	\$1.525	\$1.359	\$0.506	
\$3.00	\$3.01	\$1.779	\$1.426	\$1.551	\$1.383	\$0.514	

Issued March 15, 2006 by

Eugene N. Dubay

Senior Vice President and Chief Operating Officer

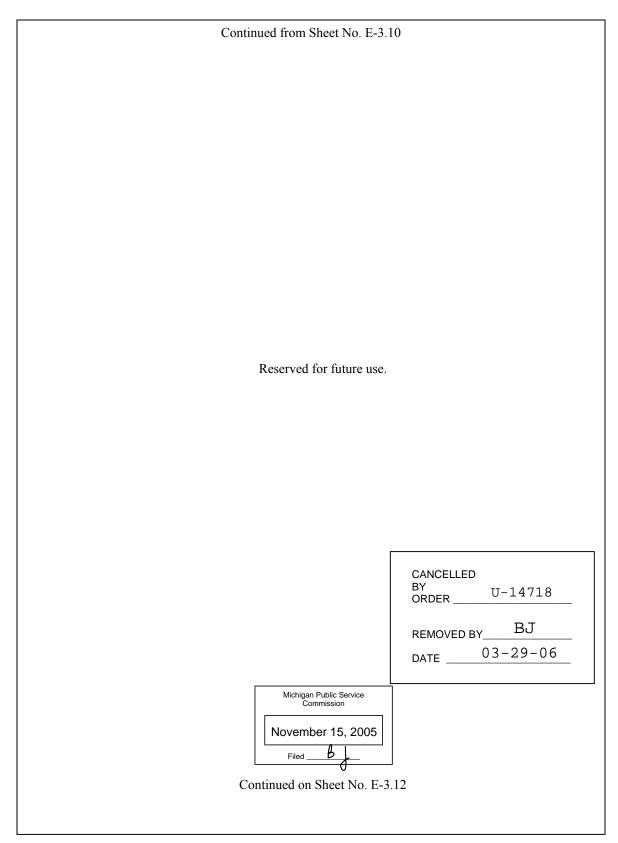
Port Huron, MI 48060

CANCELLED BY U-14718

REMOVED BY NAP
DATE 05-31-06



Continued on Sheet E-3.12



Issued October 28, 2005 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060 Effective for the first billing cycle of the November 2005 billing month Issued Under Authority of the Michigan Public Service Commission dated October 28, 2005 in Case No. U-14402.

e Gas Cost Ro	ecovery Fac			et No. E-3.10 anism	l			
			Oct - Dec			Jan-Mar		
		Summer	Winter	DCA	Summer	Winter	DCA	_
		Apr-Oct	Nov-Mar	Nov-Mar	Jan-Mar	Jan-Mar	Nov-Mar	
Plan NYMEX		\$6.803	\$7.393	\$7.393	\$6.803	\$7.497	\$7.393	
Base GCR Fa	ctor	\$7.9055	\$7.9055	\$7.9055	\$7.9055	\$7.9055	\$7.9055	
NYMEX In	crease							
Greater than	But less		Incre	mental Cont	ingent GCF	RFactor		
Or Equal to	than							
\$0.00	\$0.05	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	
\$0.05	\$0.10	\$0.021	\$0.020	\$0.010	\$0.020	\$0.018	\$0.012	
\$0.10	\$0.15	\$0.042	\$0.039	\$0.021	\$0.040	\$0.037	\$0.024	
\$0.15	\$0.20	\$0.063	\$0.059	\$0.031	\$0.060	\$0.055	\$0.037	
\$0.20	\$0.25	\$0.083	\$0.079	\$0.041	\$0.080	\$0.073	\$0.049	
\$0.25	\$0.30	\$0.104	\$0.098	\$0.051	\$0.100	\$0.092	\$0.061	
\$0.30	\$0.35	\$0.125	\$0.118	\$0.062	\$0.120	\$0.110	\$0.073	
\$0.35	\$0.40	\$0.146	\$0.138	\$0.072	\$0.140	\$0.128	\$0.085	
\$0.40	\$0.45	\$0.167	\$0.157	\$0.082	\$0.160	\$0.147	\$0.098	
\$0.45	\$0.50	\$0.188	\$0.177	\$0.092	\$0.179	\$0.165	\$0.110	
\$0.50	\$0.55	\$0.208	\$0.197	\$0.103	\$0.199	\$0.183	\$0.122	
\$0.55	\$0.60	\$0.229	\$0.217	\$0.113	\$0.219	\$0.201	\$0.134	
\$0.60	\$0.65	\$0.250	\$0.236	\$0.123	\$0.239	\$0.220	\$0.147	
\$0.65	\$0.70	\$0.271	\$0.256	\$0.134	\$0.259	\$0.238	\$0.159	
\$0.70	\$0.75	\$0.292	\$0.276	\$0.144	\$0.279	\$0.256	\$0.171	
\$0.75	\$0.80	\$0.313	\$0.295	\$0.154	\$0.299	\$0.275	\$0.183	
\$0.80	\$0.85	\$0.333	\$0.315	\$0.164	\$0.319	\$0.293	\$0.195	
\$0.85	\$0.90	\$0.354	\$0.335	\$0.175	\$0.339	\$0.311	\$0.208	
\$0.90	\$0.95	\$0.375	\$0.354	\$0.185	\$0.359	\$0.330	\$0.220	
\$0.95	\$1.00	\$0.396	\$0.374	\$0.195	\$0.379	\$0.348	\$0.232	
\$1.00	\$1.05	\$0.417	\$0.394	\$0.205	\$0.399	\$0.366	\$0.244	
\$1.05	\$1.10	\$0.438	\$0.413	\$0.216	\$0.419	\$0.385	\$0.256	
\$1.10	\$1.15	\$0.459	\$0.433	\$0.226	\$0.439	\$0.403	\$0.269	
\$1.15	\$1.20	\$0.479	\$0.453	\$0.236	\$0.459	\$0.421	\$0.281	
\$1.20	\$1.25	\$0.500	\$0.472	\$0.246	\$0.479	\$0.440	\$0.293	
\$1.25	\$1.30	\$0.521	\$0.492	\$0.257	\$0.498	\$0.458	\$0.305	
\$1.30	\$1.35	\$0.542	\$0.512	\$0.267	\$0.518	\$0.476	\$0.317	
\$1.35	\$1.40	\$0.563	\$0.531	\$0.277	\$0.538	\$0.495	\$0.330	
\$1.40	\$1.45	\$0.584	\$0.551	\$0.288	\$0.558	\$0.513	\$0.342	
\$1.45	\$1.50	\$0.604	\$0.571	\$0.298	\$0.578	\$0.531	\$0.354	
\$1.50	\$1.55	\$0.625	\$0.591	\$0.308	\$0.598	\$0.549	\$0.366	
\$1.55	\$1.60	\$0.646	\$0.610	\$0.318	\$0.618	\$0.568	\$0.379	_
\$1.60	\$1.65	\$0.667	\$0.630	\$0.329	\$0.638	\$0.586	\$0.391	_
\$1.65	\$1.70	\$0.688	\$0.650	\$0.339	\$0.658	\$0.604	\$0.403	_
\$1.70	\$1.75	\$0.709	\$0.669	\$0.349	\$0.678	\$0.623	\$0.415	_
\$1.75	\$1.80	\$0.730	\$0.689	\$0.359	\$0.698	\$0.641	\$0.427	_
\$1.80	\$1.85	\$0.750	\$0.709	\$0.370	\$0.718	\$0.659	\$0.440	_
\$1.85	\$1.90	\$0.771	\$0.728	\$0.380	\$0.738	\$0.678	\$0.452	
\$1.90	\$1.95	\$0.792	\$0.748	\$0.390	\$0.758	\$0.696	\$0.464	CANCELLED BY TT
\$1.95	\$2.00	\$0.813	\$0.768	\$0.401	\$0.778	\$0.714	\$0.476	ORDERU-

Issued October 1, 2005 by Eugene N. Dubay Senior Vice President and Chief Ope Port Huron, MI 48060

Continued on Sheet No. E-3.20 Michigan Public Service Commission

October 7, 2005 Filed PJ

Effective for the first billing cycle of the October 2005 billing month Issued Under Authority of the Michigan Public Service Commission dated September 20, 2005 in Case No. U-14402.

Contingency Factor Matrix							
			Oct-Nov-De	С	Jan-Fe	eb-Mar	
		Summer	Winter	DCA	Winter	DCA	
		April-					
		Oct	Nov-Mar	Nov-Mar	Jan-Mar	Nov-Mar	
Plan NYMEX		¢40.705	¢44.046	<b>044 046</b>	<b>044 046</b>	¢44.046	
(X <sub>plan</sub> )		\$10.795	\$11.816	\$11.816	\$11.816	\$11.816	
Base GCR		\$12.0545	\$12.0545	\$12.0545	\$12.0545	\$12.0545	
NYMEX In		_					
Greater than	But Less	_	ncremental	_	GCR Facto	or	
Or Equal to	than			\$/Mcf			
\$0.00	\$0.05	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	
\$0.05	\$0.10	\$0.023	\$0.020	\$0.011	\$0.019	\$0.013	
\$0.10	\$0.15	\$0.046	\$0.040	\$0.021	\$0.038	\$0.025	
\$0.15	\$0.20	\$0.069	\$0.060	\$0.032	\$0.056	\$0.038	
\$0.20	\$0.25	\$0.093	\$0.081	\$0.042	\$0.075	\$0.050	
\$0.25	\$0.30	\$0.116	\$0.101	\$0.053	\$0.094	\$0.063	
\$0.30	\$0.35	\$0.139	\$0.121	\$0.063	\$0.113	\$0.075	
\$0.35	\$0.40	\$0.162	\$0.141	\$0.074	\$0.131	\$0.088	
\$0.40	\$0.45	\$0.185	\$0.161	\$0.084	\$0.150	\$0.100	
\$0.45	\$0.50	\$0.208	\$0.181	\$0.095	\$0.169	\$0.113	
\$0.50	\$0.55	\$0.231	\$0.201	\$0.105	\$0.188	\$0.125	
\$0.55	\$0.60	\$0.254	\$0.222	\$0.116	\$0.206	\$0.138	
\$0.60	\$0.65	\$0.278	\$0.242	\$0.126	\$0.225	\$0.150	
\$0.65	\$0.70	\$0.301	\$0.262	\$0.137	\$0.244	\$0.163	
\$0.70	\$0.75	\$0.324	\$0.282	\$0.147	\$0.263	\$0.175	
\$0.75	\$0.80	\$0.347	\$0.302	\$0.158	\$0.281	\$0.188	
\$0.80	\$0.85	\$0.370	\$0.322	\$0.168	\$0.300	\$0.200	
\$0.85	\$0.90	\$0.393	\$0.342	\$0.179	\$0.319	\$0.213	
\$0.90	\$0.95	\$0.416	\$0.363	\$0.189	\$0.338	\$0.225	
\$0.95	\$1.00	\$0.440	\$0.383	\$0.200	\$0.357	\$0.238	
\$1.00	\$1.05	\$0.463	\$0.403	\$0.210	\$0.375	\$0.250	
\$1.05	\$1.10	\$0.486	\$0.423	\$0.221	\$0.394	\$0.263	
\$1.10	\$1.15	\$0.509	\$0.443	\$0.231	\$0.413	\$0.275	
\$1.15	\$1.20	\$0.532	\$0.463	\$0.242	\$0.432	\$0.288	
\$1.20	\$1.25	\$0.555	\$0.483	\$0.252	\$0.450	\$0.300	
\$1.25	\$1.30	\$0.578	\$0.503	\$0.263	\$0.469	\$0.313	
\$1.30	\$1.35	\$0.602	\$0.524	\$0.273	\$0.488	\$0.325	
\$1.35	\$1.40	\$0.625	\$0.544	\$0.284	\$0.507	\$0.338	
\$1.40	\$1.45	\$0.648	\$0.564	\$0.294	\$0.525	\$0.350	
\$1.45	\$1.50	\$0.671	\$0.584	\$0.305	\$0.544	\$0.363	

CANCELLED
BY
ORDER U-14718

REMOVED BY NAP

DATE \_\_\_\_\_11-03-06

Issued May 30, 2006 by Eugene N. Dubay Senior Vice President and Chief Operating Officer

Port Huron, MI 48060

Michigan Public Service Commission

May 31, 2006

Filed

Contingency Factor Matrix							
			Oct-Nov-De	O	Jan-Fe	eb-Mar	
		Summer	Winter	DCA	Winter	DCA	
		April- Oct	Nov-Mar	Nov-Mar	Jan-Mar	Nov-Mar	
Plan NYMEX							
( <u>X</u> plan)		\$10.795	\$11.816	\$11.816	\$11.816	\$11.816	
Base GCR F		\$12.0415	\$12.0415	\$12.0415	\$12.0415	\$12.0415	
NYMEX Inc							
Greater than	But Less	Ir	ncremental	Contingent	GCR Facto	or	
Or Equal to	than			\$/Mcf			
\$0.00	\$0.05	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	
\$0.05	\$0.10	\$0.023	\$0.020	\$0.017	\$0.019	\$0.020	
\$0.10	\$0.15	\$0.047	\$0.040	\$0.034	\$0.037	\$0.040	
\$0.15	\$0.20	\$0.070	\$0.060	\$0.051	\$0.056	\$0.060	
\$0.20	\$0.25	\$0.094	\$0.080	\$0.069	\$0.074	\$0.080	
\$0.25	\$0.30	\$0.117	\$0.100	\$0.086	\$0.093	\$0.100	
\$0.30	\$0.35	\$0.140	\$0.120	\$0.103	\$0.112	\$0.120	
\$0.35	\$0.40	\$0.164	\$0.140	\$0.120	\$0.130	\$0.140	
\$0.40	\$0.45	\$0.187	\$0.160	\$0.137	\$0.149	\$0.160	
\$0.45	\$0.50	\$0.211	\$0.180	\$0.154	\$0.167	\$0.180	
\$0.50	\$0.55	\$0.234	\$0.200	\$0.171	\$0.186	\$0.200	
\$0.55	\$0.60	\$0.258	\$0.220	\$0.189	\$0.205	\$0.220	
\$0.60	\$0.65	\$0.281	\$0.240	\$0.206	\$0.223	\$0.240	
\$0.65	\$0.70	\$0.304	\$0.260	\$0.223	\$0.242	\$0.260	
\$0.70	\$0.75	\$0.328	\$0.280	\$0.240	\$0.260	\$0.280	
\$0.75	\$0.80	\$0.351	\$0.300	\$0.257	\$0.279	\$0.300	
\$0.80	\$0.85	\$0.375	\$0.320	\$0.274	\$0.298	\$0.320	
\$0.85	\$0.90	\$0.398	\$0.340	\$0.291	\$0.316	\$0.340	
\$0.90	\$0.95	\$0.421	\$0.360	\$0.309	\$0.335	\$0.360	
\$0.95	\$1.00	\$0.445	\$0.380	\$0.326	\$0.353	\$0.380	
\$1.00	\$1.05	\$0.468	\$0.400	\$0.343	\$0.372	\$0.400	
\$1.05	\$1.10	\$0.492	\$0.420	\$0.360	\$0.391	\$0.420	
\$1.10	\$1.15	\$0.515	\$0.440	\$0.377	\$0.409	\$0.440	
\$1.15	\$1.20	\$0.539	\$0.460	\$0.394	\$0.428	\$0.460	
\$1.20	\$1.25	\$0.562	\$0.480	\$0.411	\$0.446	\$0.480	
\$1.25	\$1.30	\$0.585	\$0.500	\$0.429	\$0.465	\$0.500	
\$1.30	\$1.35	\$0.609	\$0.520	\$0.446	\$0.484	\$0.520	
\$1.35	\$1.40	\$0.632	\$0.540	\$0.463	\$0.502	\$0.540	
\$1.40	\$1.45	\$0.656	\$0.560	\$0.480	\$0.521	\$0.560	
\$1.45	\$1.50	\$0.679	\$0.580	\$0.497	\$0.539	\$0.580	

Issued March 15, 2006 by Eugene N. Dubay

Senior Vice President and Chief Operating Officer

Port Huron, MI 48060

CANCELLED BY ORDER \_\_\_\_\_U-14718 REMOVED BY\_\_\_NAP DATE \_\_\_\_05-31-06



Continued from Sheet No. E-3.12							
			Oct-Nov-De	O	Jan-Fe	eb-Mar	
		Summer	Winter	DCA	Winter	DCA	
		April- Oct	Nov-Mar	Nov-Mar	Jan-Mar	Nov-Mar	
Plan NYMEX			1101 11101	itot illai	our mar	1101 11101	
(X <sub>plan</sub> )		\$10.795	\$11.816	\$11.816	\$11.816	\$11.816	
Base GCF	R Factor	\$12.0545	\$12.0545	\$12.0545	\$12.0545	\$12.0545	
NYMEX Ir	ncrease						
Greater than	But Less	Ir	ncremental	Contingent	GCR Facto	r	
Or Equal to	than	i		\$/Mcf			
\$1.50	\$1.55	\$0.694	\$0.604	\$0.315	\$0.563	\$0.375	
\$1.55	\$1.60	\$0.717	\$0.624	\$0.326	\$0.582	\$0.388	
\$1.60	\$1.65	\$0.740	\$0.644	\$0.336	\$0.600	\$0.400	
\$1.65	\$1.70	\$0.763	\$0.665	\$0.347	\$0.619	\$0.413	
\$1.70	\$1.75	\$0.787	\$0.685	\$0.357	\$0.638	\$0.425	
\$1.75	\$1.80	\$0.810	\$0.705	\$0.368	\$0.657	\$0.438	
\$1.80	\$1.85	\$0.833	\$0.725	\$0.378	\$0.676	\$0.450	
\$1.85	\$1.90	\$0.856	\$0.745	\$0.389	\$0.694	\$0.463	
\$1.90	\$1.95	\$0.879	\$0.765	\$0.399	\$0.713	\$0.475	
\$1.95	\$2.00	\$0.902	\$0.785	\$0.410	\$0.732	\$0.488	
\$2.00	\$2.05	\$0.925	\$0.806	\$0.420	\$0.751	\$0.500	
\$2.05	\$2.10	\$0.949	\$0.826	\$0.431	\$0.769	\$0.513	
\$2.10	\$2.15	\$0.972	\$0.846	\$0.441	\$0.788	\$0.525	
\$2.15	\$2.20	\$0.995	\$0.866	\$0.452	\$0.807	\$0.538	
\$2.20	\$2.25	\$1.018	\$0.886	\$0.462	\$0.826	\$0.550	
\$2.25	\$2.30	\$1.041	\$0.906	\$0.473	\$0.844	\$0.563	
\$2.30	\$2.35	\$1.064	\$0.926	\$0.483	\$0.863	\$0.575	
\$2.35	\$2.40	\$1.087	\$0.947	\$0.494	\$0.882	\$0.588	
\$2.40	\$2.45	\$1.111	\$0.967	\$0.504	\$0.901	\$0.600	
\$2.45	\$2.50	\$1.134	\$0.987	\$0.515	\$0.919	\$0.613	
\$2.50	\$2.55	\$1.157	\$1.007	\$0.525	\$0.938	\$0.626	
\$2.55	\$2.60	\$1.180	\$1.027	\$0.536	\$0.957	\$0.638	
\$2.60	\$2.65	\$1.203	\$1.047	\$0.546	\$0.976	\$0.651	
\$2.65	\$2.70	\$1.226	\$1.067	\$0.557	\$0.995	\$0.663	
\$2.70	\$2.75	\$1.249	\$1.088	\$0.567	\$1.013	\$0.676	
\$2.75	\$2.80	\$1.272	\$1.108	\$0.578	\$1.032	\$0.688	
\$2.80	\$2.85	\$1.296	\$1.128	\$0.588	\$1.051	\$0.701	
\$2.85	\$2.90	\$1.319	\$1.148	\$0.599	\$1.070	\$0.713	
\$2.90	\$2.95	\$1.342	\$1.168	\$0.609	\$1.088	\$0.726	
\$2.95	\$3.00	\$1.365	\$1.188	\$0.620	\$1.107	\$0.738	
				~~.v=v			

CANCELLED
BY
ORDER U-14718

REMOVED BY NAP

REMOVED BY NAP
DATE 11-03-06

Issued May 30, 2006 by
Eugene N. Dubay
Senior Vice President and Chief Operating Officer
Port Huron, MI 48060

Michigan Public Service Commission

May 31, 2006

Filed

		Continued from Sheet No. E-3.12							
		C	Oct-Nov-De	C	Jan-Fe	eb-Mar			
		Summer	Winter	DCA	Winter	DCA			
		April- Oct	Nov-Mar	Nov-Mar	Jan-Mar	Nov-Mar			
Plan NYMEX									
(X <sub>plan</sub> )		\$10.795	\$11.816	\$11.816	\$11.816	\$11.816			
Base GCR Fac	ctor	\$12.0415	\$12.0415	\$12.0415	\$12.0415	\$12.0415			
NYMEX Increa	ase								
Greater than	But Less	Ir	cremental	Contingent	GCR Facto	or			
Or Equal to	than			\$/Mcf					
\$1.50	\$1.55	\$0.702	\$0.600	\$0.514	\$0.558	\$0.600			
\$1.55	\$1.60	\$0.726	\$0.620	\$0.531	\$0.577	\$0.620			
\$1.60	\$1.65	\$0.749	\$0.639	\$0.549	\$0.595	\$0.640			
\$1.65	\$1.70	\$0.773	\$0.659	\$0.566	\$0.614	\$0.660			
\$1.70	\$1.75	\$0.796	\$0.679	\$0.583	\$0.632	\$0.680			
\$1.75	\$1.80	\$0.820	\$0.699	\$0.600	\$0.651	\$0.700			
\$1.80	\$1.85	\$0.843	\$0.719	\$0.617	\$0.670	\$0.720			
\$1.85	\$1.90	\$0.866	\$0.739	\$0.634	\$0.688	\$0.740			
\$1.90	\$1.95	\$0.890	\$0.759	\$0.651	\$0.707	\$0.760			
\$1.95	\$2.00	\$0.913	\$0.779	\$0.669	\$0.725	\$0.780			
\$2.00	\$2.05	\$0.937	\$0.799	\$0.686	\$0.744	\$0.800			
\$2.05	\$2.10	\$0.960	\$0.819	\$0.703	\$0.763	\$0.820			
\$2.10	\$2.15	\$0.983	\$0.839	\$0.720	\$0.781	\$0.840			
\$2.15	\$2.20	\$1.007	\$0.859	\$0.737	\$0.800	\$0.860			
\$2.20	\$2.25	\$1.030	\$0.879	\$0.754	\$0.818	\$0.880			
\$2.25	\$2.30	\$1.054	\$0.899	\$0.771	\$0.837	\$0.900			
\$2.30	\$2.35	\$1.077	\$0.919	\$0.789	\$0.856	\$0.920			
\$2.35	\$2.40	\$1.101	\$0.939	\$0.806	\$0.874	\$0.940			
\$2.40	\$2.45	\$1.124	\$0.959	\$0.823	\$0.893	\$0.960			
\$2.45	\$2.50	\$1.147	\$0.979	\$0.840	\$0.911	\$0.980			
\$2.50	\$2.55	\$1.171	\$0.999	\$0.857	\$0.930	\$1.000			
\$2.55	\$2.60	\$1.194	\$1.019	\$0.874	\$0.949	\$1.020			
\$2.60	\$2.65	\$1.218	\$1.039	\$0.891	\$0.967	\$1.040			
\$2.65	\$2.70	\$1.241	\$1.059	\$0.909	\$0.986	\$1.060			
\$2.70	\$2.75	\$1.264	\$1.079	\$0.926	\$1.005	\$1.080			
\$2.75	\$2.80	\$1.288	\$1.099	\$0.943	\$1.023	\$1.100			
\$2.80	\$2.85	\$1.311	\$1.119	\$0.960	\$1.042	\$1.120			
\$2.85	\$2.90	\$1.335	\$1.139	\$0.977	\$1.060	\$1.140			
\$2.90	\$2.95	\$1.358	\$1.159	\$0.994	\$1.079	\$1.160			
\$2.95	\$3.00	\$1.382	\$1.179	\$1.011	\$1.098	\$1.180			
\$3.00	\$3.01	\$1.405	\$1.199	\$1.029	\$1.116	\$1.200			

Issued March 15, 2006 by Eugene N. Dubay

Senior Vice President and Chief Operating Officer

Port Huron, MI 48060

CANCELLED
BY
ORDER U-14718

REMOVED BY NAP
DATE 05-31-06



#### Continued From E-3.10

## **NYMEX Increase** = $(\underline{X} - \underline{X}_{plan})$

 $\underline{\mathbf{X}}$  = the simple average of the actual NYMEX monthly natural gas futures contract prices, (\$/MMbtu), for the summer strip (Apr-Oct) and the remaining months of the winter strip (Nov-Mar), (averaged over first five trading days of the month prior to implementation).

 $\underline{\mathbf{X}}_{plan}$  = the NYMEX average summer and winter strips incorporated in the calculation of the base GCR factor, as delineated in the above chart.

At least fifteen days before the beginning of each period, the company shall file with the Michigan Public Service Commission an updated Tariff Sheet No. E-3.00, a new GCR ceiling price calculated using the matrix, without regard to whether the new ceiling factor is higher or lower than the prior period's ceiling factor. In no event will the ceiling price decrease below the Base GCR Factor. The informational filing shall include all supporting documents necessary to verify the new price ceiling, including a copy of the calculation of the five-day average of the NYMEX strip for the remaining months of the GCR period, and a copy of the NYMEX futures prices sheets for the first five trading days of the month, such sheets being an authoritative source used by the gas industry. The filing shall be incorporated into the GCR Plan docket U-15043 with notice of filing provided to all interveners.

#### **Gas Cost Recovery Factor Adjustment Process**

Step 1) Using the first five trading days of the month prior to implementation determine two NYMEX five day averages. One for the seven month summer strip Xs(Apr-Oct), one for the remaining months of the five month winter strip Xw (Nov-Mar). Closing prices should be used for the summer months that are no longer trading. Only the remaining months should be used to calculate the winter strip.

Step 2) Determine the NYMEX increase for the summer and winter strips by subtracting the NYMEX plan  $\underline{X}_{plan}$  for that strip from  $\underline{X}$  calculated above for that same strip.

Step 3) Locate the two incremental contingent GCR factors, which correspond with the two NYMEX increases calculated in the previous steps (Summer and Winter), in the table for the desired period.

Step 4) Add the two incremental contingent GCR factors to the base GCR factor. The new GCR ceiling factor will be the greater of the Base GCR Factor or the resulting factor from the matrix.

CANCELLED
BY
ORDER \_\_\_\_\_\_ U-15043

REMOVED BY \_\_\_\_\_\_ NAP
DATE \_\_\_\_\_\_ 10-17-07

Issued March 15, 2007 by Eugene N. Dubay Senior Vice President and C.O.O. Port Huron, MI 48060



#### Continued From E-3.13

# **NYMEX Increase** = $(\underline{X} - \underline{X}_{plan})$

 $\underline{\mathbf{X}}$  = the simple average of the actual NYMEX monthly natural gas futures contract prices, (\$/MMbtu), for the summer strip (Apr-Oct) and the remaining months of the winter strip (Nov-Mar), (averaged over first five trading days of the month prior to implementation).

 $\underline{\mathbf{X}}_{plan}$  = the NYMEX average summer and winter strips incorporated in the calculation of the base GCR factor, as delineated in the above chart.

At least fifteen days before the beginning of each period, the company shall file with the Michigan Public Service Commission an updated Tariff Sheet No. E-3.00, a new GCR ceiling price calculated using the matrix, without regard to whether the new ceiling factor is higher or lower than the prior period's ceiling factor. In no event will the ceiling price decrease below the Base GCR Factor. The informational filing shall include all supporting documents necessary to verify the new price ceiling, including a copy of the calculation of the five-day average of the NYMEX strip for the remaining months of the GCR period, and a copy of the NYMEX futures prices sheets for the first five trading days of the month, such sheets being an authoritative source used by the gas industry. The filing shall be incorporated into the GCR Plan docket U-14718 with notice of filing provided to all interveners.

#### **Gas Cost Recovery Factor Adjustment Process**

Step 1) Using the first five trading days of the month prior to implementation determine two NYMEX five day averages. One for the seven month summer strip Xs(Apr-Oct), one for the remaining months of the five month winter strip Xw (Nov-Mar). Closing prices should be used for the summer months that are no longer trading. Only the remaining months should be used to calculate the winter strip.

Step 2) Determine the NYMEX increase for the summer and winter strips by subtracting the NYMEX plan  $\underline{X}_{plan}$  for that strip from  $\underline{X}$  calculated above for that same strip.

Step 3) Locate the two incremental contingent GCR factors, which correspond with the two NYMEX increases calculated in the previous steps (Summer and Winter), in the table for the desired period.

Step 4) Add the two incremental contingent GCR factors to the base GCR factor. The new GCR ceiling factor will be the greater of the Base GCR Factor or the resulting factor from the matrix.

CANCELLED
BY
ORDER U-15043

REMOVED BY NAP
DATE 03-21-07

Issued October 27, 2006 by Eugene N. Dubay Senior Vice President and C.O.O. Port Huron, MI 48060



Effective for bills rendered on and after The first billing cycle of the November 2006 Billing Month. Issued under Authority of The Michigan Public Service Commission October 12, 2006 in Case No. U-14718.

#### **Continued From E-3.13**

## **NYMEX Increase** = $(\underline{X} - \underline{X}_{plan})$

 $\underline{\mathbf{X}}$  = the simple average of the actual NYMEX monthly natural gas futures contract prices, (\$/MMbtu), for the summer strip (Apr-Oct), remaining months of the winter strip (Nov-Mar), and the calculated DCA strip (averaged over first five trading days of the month prior to implementation).

 $\underline{\mathbf{X}}_{plan}$  = the NYMEX average summer, winter, and DCA strips incorporated in the calculation of the base GCR factor, as delineated in the above chart.

 $\mathbf{fw/s} = (\text{NYMEX}_{\text{winter}} / \text{NYMEX}_{\text{summer}})$ , used to covert the summer NYMEX average to the DCA winter strip.

At least fifteen days before the beginning of each period, the company shall file with the Michigan Public Service Commission an updated Tariff Sheet No. E-3.00, a new GCR ceiling price calculated using the matrix, without regard to whether the new ceiling factor is higher or lower than the prior period's ceiling factor. In no event will the ceiling price decrease below the Base GCR Factor. The informational filing shall include all supporting documents necessary to verify the new price ceiling, including a copy of the calculation of the five-day average of the NYMEX strip for the remaining months of the GCR period, and a copy of the NYMEX futures prices sheets for the first five trading days of the month, such sheets being an authoritative source used by the gas industry. The filing shall be incorporated into the GCR Plan docket U-14718 with notice of filing provided to all interveners.

#### **Gas Cost Recovery Factor Adjustment Process**

Step 1) Using the first five trading days of the month prior to implementation determine two NYMEX five day averages. One for the seven month summer strip Xs(Apr-Oct), one for the remaining months of the five month winter strip Xw (Nov-Mar). Closing prices should be used for the summer months that are no longer trading. Only the remaining months should be used to calculate the winter strip.

Step 2) Determine the NYMEX increase for the summer and winter strips by subtracting the NYMEX plan  $\underline{X}_{plan}$  for that strip from  $\underline{X}$  calculated above for that same strip.

Step 3) To determine the NYMEX increase for the DCA winter strip, update the 'Projected' pricing for the winter months with the 'Closed' prices for each of the summer months and determine the updated average for the DCA months. Subtract the  $\underline{X}_{plan}$  value under the DCA column on the tariff sheet from the DCA winter just determined to obtain the DCA NYMEX increase.

Step 4) Locate the three incremental contingent GCR factors, which correspond with the three NYMEX increases calculated in the previous steps (Summer, Winter, and DCA), in the table for the desired period.

Step 5) Add the three incremental contingent GCR factors to the base GCR factor. The new GCR ceiling factor will be the greater of the Base GCR Factor or the resulting factor from the matrix.

CANCELLED
BY
ORDER \_\_\_\_\_\_U-14718

REMOVED BY \_\_\_\_\_NAP
DATE \_\_\_\_\_11-03-06

Michigan Public Service

Commission

March 28, 2006

Filed

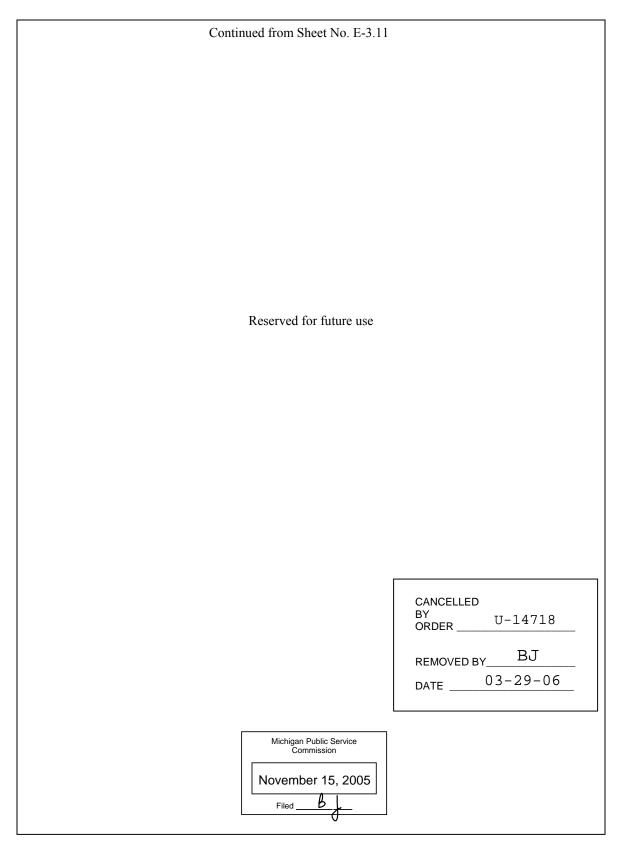
Issued March 15, 2006 by Eugene N. Dubay

Senior Vice President and Chief Operating Officer

Port Huron, MI 48060

Effective for bills rendered on and after
The first billing cycle of the April 2006
Billing Month. Issued under authority of 1982
PA 304, Section 6h and the Michigan
Public Service Commission for

Self-implementation in Case No. U-14718.



Issued October 28, 2005 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060 Effective for the first billing cycle of the November 2005 billing month Issued Under Authority of the Michigan Public Service Commission dated October 28, 2005 in Case No. U-14402.

BY ORDER

U-14402

BJ

11-15-05

#### Continued from Sheet No. E-3.11

# **NYMEX Increase** = $(\underline{X} - \underline{X}_{plan})$

 $\underline{\mathbf{X}}$  = the simple average of the actual NYMEX monthly natural gas futures contract prices, (\$/MMbtu), for the summer strip (Apr-Oct), remaining months of the winter strip (Nov-Mar), and the calculated DCA strip (averaged over first five trading days of the month prior to implementation).

 $\underline{\mathbf{X}}_{plan}$  = the NYMEX average summer, winter, and DCA strips incorporated in the calculation of the base GCR factor, as delineated in the above chart.

 $\mathbf{fw/s} = (\text{NYMEX}_{\text{winter}} / \text{NYMEX}_{\text{summer}})$ , used to covert the summer NYMEX average to the DCA winter strip.

At least fifteen days before the beginning of each quarter, the company shall file with the Michigan Public Service Commission an updated Tariff Sheet No. E-3.00, a new GCR ceiling price calculated using the matrix, without regard to whether the new ceiling factor is higher or lower than the prior quarter's ceiling factor. In no event will the ceiling price decrease below the Base GCR Factor. The informational filing shall include all supporting documents necessary to verify the new price ceiling, including a copy of the calculation of the five-day average of the NYMEX strip for the remaining months of the GCR period, and a copy of the NYMEX futures prices sheets for the first five trading days of the month, such sheets being an authoritative source used by the gas industry. The filing shall be incorporated into the GCR Plan docket U-14402 with notice of filing provided to all interveners.

#### **Gas Cost Recovery Factor Adjustment Process**

Step 1) Using the first five trading days of the month prior to implementation determine two NYMEX five day averages. One for the seven month summer strip Xs(Apr-Oct), one for the remaining months of the five month winter strip Xw (Nov-Mar). Closing prices should be used for the summer months that are no longer trading. Only the remaining months should be used to calculate the winter strip.

Step 2) Determine the NYMEX increase for the summer and winter strips by subtracting the NYMEX plan  $\underline{X}_{plan}$  for that strip from  $\underline{X}$  calculated above for that same strip.

Step 3) To determine the NYMEX increase for the DCA winter strip, multiply the summer strip average Xs (Apr-Oct) calculated above by fw/s. This is the winter to summer strip ratio, which converts the summer strip average to a winter DCA strip average. Subtract the  $\underline{X}_{plan}$  value under the DCA column on the tariff sheet from the DCA winter just calculated to obtain the DCA NYMEX increase.

Step 4) Locate the three incremental contingent GCR factors, which correspond with the three NYMEX increases calculated in the previous steps (Summer, Winter, and DCA), in the table for the desired quarter.

Step 5) Add the three incremental contingent GCR factors to the base GCR factor. The new GCR ceiling factor will be the greater of the Base GCR Factor or the resulting factor from the matrix.

Michigan Public Service
Commission

October 7, 2005

Filled 7

Issued October 1, 2005 by
Eugene N. Dubay
Senior Vice President and Chief Operating Officer
Port Huron, MI 48060

Effective for the first billing cycle of the October 2005 billing month Issued Under Authority of the Michigan Public Service Commission dated September 20, 2005 in Case No. U-14402.

Continued from Sheet No. E-3.10					
Data Input Table	2				
Quarter	<u>Months</u>	Percentile Base	Original NYMEX	NYMEX 3 Day Avg.	
1 <sup>st</sup>	April May June	.90 .90 .90	\$ 5.364 / Mcf \$ 5.054 /Mcf \$ 5.019 /Mcf	\$ 5.6793 per MMBtu	
2 <sup>nd</sup>	July August September	.70 .70 .70	\$ 5.014 / Mcf \$ 5.014 / Mcf \$ 4.994 / Mcf	\$ <b>6.6403</b> per MMBtu	
3 <sup>rd</sup>	October November December	.50 .50 .50	\$ 4.994 / Mcf \$ 5.169 /Mcf \$ 5.339 /Mcf	\$ per MMBtu	
4 <sup>th</sup>	January February March	.30 .30 .30	\$ 5.474 / Mcf \$ 5.434 / Mcf \$ 5.224 / Mcf	\$ per MMBtu	

# Example Calculation, Third Quarter - October

New Factor = Original GCR Factor/Mcf + Adjustment

Adjustment = 0.50 \* [(NYMEX 3 Day Avg. Futures Prices) - NYMEX Price As Filed]

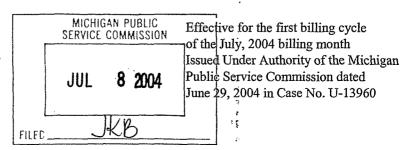
#### **Authorization**

The Commission is authorized to approve GCR Ceiling price adjustments contingent on future events, pursuant to Sec, 6h. (6) PA 304 of 1982. This Quarterly GCR Contingency Mechanism expires with the last billing cycle of the March 2005 Billing Month. The Contingency Mechanism is only effective for the current plan year and will not be effective for future years unless specifically authorized by the Commission in the company's future GCR Plan Proceedings.

CANCELLED
BY
ORDER U-14402

REMOVED BY PJ
DATE 10-07-05

Issued July 1, 2004 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060



•	Continued from Sheet No. E-3.10			
Data Input Table				
<u>Quarter</u>	<u>Months</u>	Percentile Base	Original NYMEX	NYMEX 3 Day Avg.
1 <sup>st</sup>	April May June	.90 .90 .90	\$ 5.364 / Mcf \$ 5.054 /Mcf \$ 5.019 /Mcf	\$ 5.6793 per MMBtu
2 <sup>nd</sup>	July August September	.70 .70 .70	\$ 5.014 / Mcf \$ 5.014 / Mcf \$ 4.994 / Mcf	\$ per MMBtu
3 <sup>rd</sup>	October November December	.50 .50 .50	\$ 4.994 / Mcf \$ 5.169 /Mcf \$ 5.339 /Mcf	\$ per MMBtu
4 <sup>th</sup>	January February March	.30 .30 .30	\$ 5.474 / Mcf \$ 5.434 / Mcf \$ 5.224 / Mcf	\$ per MMBtu

# Example Calculation, Third Quarter - October

New Factor = Original GCR Factor/Mcf + Adjustment

Adjustment = 0.50 \* [(NYMEX 3 Day Avg. Futures Prices) - NYMEX Price As Filed]

## Authorization

The Commission is authorized to approve GCR Ceiling price adjustments contingent on future events, pursuant to Sec, 6h. (6) PA 304 of 1982. This Quarterly GCR Contingency Mechanism expires with the last billing cycle of the March 2005 Billing Month. The Contingency Mechanism is only effective for the current plan year and will not be effective for future years unless specifically authorized by the Commission in the company's future GCR Plan Proceedings.

CANCELLED BY
ORDER <u>U-13960</u>

REMOVED BY <u>JKB</u>

DATE <u>7-8-04</u>

Issued April 1, 2004 by
Eugene N. Dubay
Senior Vice President and Chief Operating Officer
Port Huron, MI 48060



Effective for the first billing cycle of the April, 2004 billing month Issued Under Authority of the Michigan Public Service Commission dated March 29, 2004 in Case No. U-13960

Data Input Table	Continued	from Sheet No. E-3.10	
Quarter Months	Percentile Base	Original NYMEX	NYMEX 3 Day Avg.
3 <sup>rd</sup> October Novem Decemb	per .50	\$5.52 / MMBtu \$5.64/ MMBtu \$5.77/ MMBtu	\$ per MMBtu
4 <sup>th</sup> January Februar March		\$5.855 / MMBtu \$ 5.715/ MMBtu \$ 5.485/ MMBtu	\$ per MMBtu

# Example Calculation, Third Quarter - October

New Factor = Original GCR Factor + Adjustment

Adjustment = 0.50 \* [(Current Month NYMEX 3 Day Avg. Futures Prices) - NYMEX Price As Filed]

#### **Authorization**

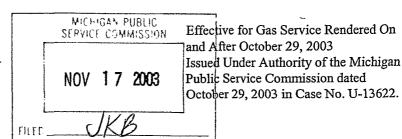
The Commission is authorized to approve GCR Ceiling price adjustments contingent on future events, pursuant to Sec, 6h. (6) PA 304 of 1982. This Monthly GCR Contingency Mechanism expires with the last billing cycle of the March 2004 Billing Month. The Contingency Mechanism is only effective for the current plan year and will not be effective for future years unless specifically authorized by the Commission in the company's future GCR Plan Proceedings.

CANCELLED BY
ORDER U-13960

REMOVED BY JKB

DATE 5-18-04

Issued October 30, 2003 by
Eugene N. Dubay
Senior Vice President and Chief Operating Officer
Port Huron, MI 48060



Continued	from	Sheet	Nο	F_3	10
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#### **Data Input Table**

Quarter	(n) Remaining Months	Original Factor	NYMEX Avg. Base
3 <sup>rd</sup>	6 (October 2002 – March 2003)	\$3.8280 / Mcf	\$3.30 per MMBtu
4 <sup>th</sup>	3 (January 2002 – March 2003)	\$3.8280 / Mcf	\$3.50 per MMBtu

#### **Example Calculation, Fourth Quarter**

New Factor \$3.8280 / Mcf + Adjustment

Adjustment = 0.75 \* [(Sum of Remaining Months NYMEX Avg. Futures Prices) / n - NYMEX Avg. Base Price)]

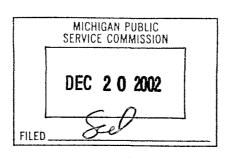
= 0.75 \* [(Jan03 NYMEX + Feb03 NYMEX + Mar03 NYMEX) / 3 - \$3.50 / MMBtu]

#### Authorization

The Commission is authorized to approve GCR Ceiling price adjustments contingent on future events, pursuant to Sec, 6h. (6) PA 304 of 1982. This Quarterly GCR Contingency Mechanism expires with the last billing cycle of the March 2003 Billing Month. The Contingency Mechanism is only effective for the current plan year and will not be effective for future years unless specifically authorized by the Commission in the company's future GCR Plan Proceedings.

CANCELLED BY ORDER # U-13622	
REMOVED BY JKB	
DATE 11/17/03	

Issued August 22, 2002 by Jon A. Kosht President Port Huron, MI 48060



Effective for Gas Service Rendered On and After August 21, 2002 Issued Under Authority of the Michigan Public Service Commission dated August 20, 2002 in Case No. U-13223.

## Availability:

Subject to restrictions contained in the Rules and Regulations of the Company, service is available under this Rate Schedule to any customer in the Company's Service Territory to meet residential gas requirements, as defined in Rule B3.7.

#### **Characteristics of Service:**

Continuous service, except as may be limited by the effective Rules and Regulations of the Company.

#### **Non-Gas Charges:**

Customer Charge per meter: \$ 9.50 per month
Distribution Charge: \$ 1.2230 per Mcf

# **Gas Cost Recovery Charges:**

This rate is subject to the Gas Cost Recovery charges set forth on Sheet No. E-3.00.

## **Surcharges and Credits:**

Gas service under this rate may be subject to surcharges and/or credits as indicated on Sheet No. E-2.00.

#### **Terms of Payment:**

A late payment charge of two percent (2%) of the delinquent balance shall be added to any bill which is not paid on or before the due date shown thereon. The late payment charge is not applicable to customers participating in the Winter Protection Plan set forth in Order U-4240.

Michigan Public Service Commission

May 9, 2005

Filed 92.6

CANCELLED BY ORDER\_U-14893,U-6300

REMOVED BY RL

DATE 01-17-07

Continued On Sheet No. E-5.00

Issued March 30, 2005 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060

Effective for Gas Service Rendered On and After March 30, 2005. Issued Under Authority of the Michigan Public Service Commission dated March 29, 2005 in Case No. U-14338.

#### Availability:

Subject to restrictions contained in the Rules and Regulations of the Company, service is available under this Rate Schedule to any customer in the Company's Service Territory to meet residential gas requirements, as defined in Rule B3.7.

#### **Characteristics of Service:**

Continuous service, except as may be limited by the effective Rules and Regulations of the Company.

## **Non-Gas Charges:**

Customer Charge per meter:

\$ 9.50 per month

Distribution Charge:

\$ 1.0048 per Mcf

#### **Gas Cost Recovery Charges:**

This rate is subject to the Gas Cost Recovery charges set forth on Sheet No. E-3.00.

#### Surcharges and Credits:

Gas service under this rate may be subject to surcharges and/or credits as indicated on Sheet No. E-2.00.

## Terms of Payment:

A late payment charge of two percent (2%) of the delinquent balance shall be added to any bill which is not paid on or before the due date shown thereon. The late payment charge is not applicable to customers participating in the Winter Protection Plan set forth in Order U-4240.

> CANCELLED BY U-14338 ORDER

JKB REMOVED BY

05-09-05

Continued On Sheet No. E-5.00

Issued May 2, 2003 by Eugene N. Dubay

Port Huron, MI 48060

MICHIGAN PUBLIC Senior Vice President and Chief Operating Office RVICE COMMISSION

JUN 3 0 2003

Effective for Gas Service Rendered On and After May 3, 2003.

Issued Under Authority of the Michigan Public Service Commission dated May 2, 2003 in Case No. U-13575.

FILES

# Availability:

Subject to restrictions contained in the Rules and Regulations of the Company, service is available under this Rate Schedule to any customer in the Company's Service Territory to meet residential gas requirements, as defined in Rule B3.7.

#### Characteristics of Service:

Continuous service, except as may be limited by the effective Rules and Regulations of the Company.

# Non-Gas Charges:

Customer Charge per meter:

**\$ 7.00** per month

Distribution Charge:

\$ 1.1502 per Mcf

# Gas Cost Recovery Charges:

Gas service under this rate is subject to the Gas Cost Recovery factors shown on Sheet No. E-3.00.

## Surcharges and Credits:

Gas service under this rate may be subject to surcharges and/or credits as indicated on Sheet No. E-2.00.

#### Terms of Payment:

A late payment charge of two percent (2%) of the delinquent balance shall be added to any bill which is not paid on or before the due date shown thereon. The late payment charge is not applicable to customers participating in the Winter Protection Plan set forth in Order U-4240.

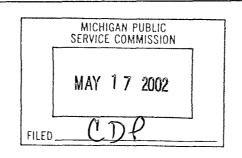
CANCELLED BY
ORDER U-13575

REMOVED BY JKB

. NEWOVED DI\_\_\_\_\_\_

DATE 6/30/03

Issued March 8, 2002 by Jon A. Kosht President Port Huron, MI 48060



Effective for the first billing cycle of the month of April 2002 billing month.

Issued Under Authority of the Michigan Public Service Commission dated

September 11, 1998 in Case No. U-11776.

#### Availability:

Subject to restrictions contained in the Rules and Regulations of the Company, service is available under this Rate Schedule to any customer in the Company's Service Territory to meet residential gas requirements, as defined in Rule B3.7.

#### **Characteristics of Service:**

Continuous service, except as may be limited by the effective Rules and Regulations of the Company.

### Non-Gas Charges:

Customer Charge per meter:

**\$ 7.00** per month

Distribution Charge:

\$ 1.1502 per Mcf

# Gas Charges:

Balancing Recovery Cost

\$ 0.2500 per Mcf

Gas Cost

\$ 2.9900 per Mcf

These charges are fixed for the period covering the April 1999 Billing Cycle through the March 2002 Billing Cycle

#### Surcharges and Credits:

Gas service under this rate may be subject to surcharges and/or credits as indicated on Sheet No. E-2.00. Rule B10, Gas Cost Recovery Clause, is suspended for the period covering the April 1999 Billing Cycle through the March 2002 Billing Cycle

## Terms of Payment:

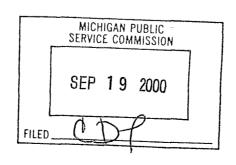
A late payment charge of two percent (2%) of the delinquent balance shall be added to any bill which is not paid on or before the due date shown thereon. The late payment charge is not applicable to customers participating in the Winter Protection Plan set forth in Order U-4240.

CANCELLED BY ORDER 411776

REMOVED BY CDP

DATE 5/17/02

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



Effective for Gas Service Rendered On and After August 18, 2000. Issued Under Authority of the Michigan Public Service Commission dated August 17, 2000 in Case No. U-12457.

#### **Availability**:

Subject to restrictions contained in the Rules and Regulations of the Company, service is available under this Rate Schedule to any commercial or industrial customer in the Company's Service Territory, for any purpose, including multiple family dwellings.

#### **Characteristics of Service:**

Continuous service, except as may be limited by the effective Rules and Regulations of the Company.

#### Non-Gas Charges:

Service Category GS-1	Customer Charge Per Meter \$9.50 per month	<b>Distribution Charge</b> \$1.3972 per Mcf
GS-2	<b>\$29.00</b> per month	<b>\$1.1051</b> per Mcf
GS-3	\$75.00 per month	<b>\$0.8858</b> per Mcf

Customers may choose the Service Category under which they take service, consistent with the restrictions of Rule B5.1. When customers are selecting their initial service category, the Company must advise them that the economic break even point between GS-1 and GS-2 is **801** Mcf per year, and the economic break even point between GS-2 and GS-3 is **2,517** Mcf per year. After the initial selection has been made, then it is the customer's responsibility to determine when it is appropriate to switch rates, as permitted by Rule B5.1.

#### **Gas Cost Recovery Charges**

This rate is subject to the Gas Cost Recovery charges set forth on Sheet No. E-3.00.

#### **Customer Charge Billing Option:**

At the customer's option, the customer may contract with the Company to be billed the annual sum of the 12 monthly Customer Charges, evenly divided, over whichever billing months during the year shall be mutually agreeable between the Company and the customer.

#### **Surcharges and Credits:**

Gas service under this rate may be subject to surcharges and/or credits as indicated on Sheet No. E-2.00.



Continued on Sheet No. E-6.00

CANCELLED
BY
ORDER\_U-14893,U-6300

REMOVED BY\_\_\_\_\_RL
DATE \_\_\_\_01-17-07

Issued March 30, 2005 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060 Effective for Gas Service Rendered On and After March 30, 2005. Issued Under Authority of the Michigan Public Service Commission dated March 29, 2005 in Case No. U-14338.

#### Availability:

Subject to restrictions contained in the Rules and Regulations of the Company, service is available under this Rate Schedule to any commercial or industrial customer in the Company's Service Territory, for any purpose, including multiple family dwellings.

#### **Characteristics of Service:**

Continuous service, except as may be limited by the effective Rules and Regulations of the Company.

#### Non-Gas Charges:

Service Category GS-1	Customer Charge Per Meter \$9.00 per month	<b>Distribution Charge</b> \$1.2297 per Mcf
GS-2	\$23.00 per month	\$1.0282 per Mcf
GS-3	\$75.00 per month	\$0.7857 per Mcf

Customers may choose the Service Category under which they take service, consistent with the restrictions of Rule B5.1. When customers are selecting their initial service category, the Company must advise them that the economic break even point between GS-1 and GS-2 is 834 Mcf per year, and the economic break even point between GS-2 and GS-3 is 2,573 Mcf per year. After the initial selection has been made, then it is the customer's responsibility to determine when it is appropriate to switch rates, as permitted by Rule B5.1.

#### **Gas Cost Recovery Charges**

This rate is subject to the Gas Cost Recovery charges set forth on Sheet No. E-3.00.

#### **Customer Charge Billing Option:**

At the customer's option, the customer may contract with the Company to be billed the annual sum of the 12 monthly Customer Charges, evenly divided, over whichever billing months during the year shall be mutually agreeable between the Company and the customer.

## Surcharges and Credits:

Gas service under this rate may be subject to surcharges and/or credits as indicated on Sheet No. E-2.00.

Continued on Sheet No. E-6.00

Issued May 2, 2003 by

Eugene N. Dubay

Senior Vice President and Chief Operating Officer

Port Huron, MI 48060

JUN 3 0 2003

Effective for Gas Service Rendered On and After May 3, 2003.

Issued Under Authority of the Michigan Public Service Commission dated May 2, 2003 in Case No. U-13575.

#### Availability:

Subject to restrictions contained in the Rules and Regulations of the Company, service is available under this Rate Schedule to any commercial or industrial customer in the Company's Service Territory, for any purpose, including multiple family dwellings.

## Characteristics of Service:

Continuous service, except as may be limited by the effective Rules and Regulations of the Company.

#### Non-Gas Charges:

Service Category GS-1	Customer Charge Per Meter \$ 8.50 per month	Distribution Charge \$ 1.3149 per Mcf
GS-2	\$ 23.00 per month	<b>\$ 0.9669</b> per Mcf
GS-3	\$ 60.00 per month	<b>\$ 0.7893</b> per Mcf

Customers may choose the Service Category under which they take service, consistent with the restrictions of Rule B5.1. When customers are selecting their initial service category, the Company must advise them that the economic break even point between GS-1 and GS-2 is 500 Mcf per year, and the economic break even point between GS-2 and GS-3 is 2,500 Mcf per year. After the initial selection has been made, then it is the customer's responsibility to determine when it is appropriate to switch rates, as permitted by Rule B5.1.

#### Gas Cost Recovery Charges:

Gas service under this rate is subject to the Gas Cost Recovery factors shown on Sheet No. E-3.00.

# **Customer Charge Billing Option:**

At the customer's option, the customer may contract with the Company to be billed the annual sum of the 12 monthly Customer Charges, evenly divided, over whichever billing months during the year shall be mutually agreeable between the Company and the customer.

#### Surcharges and Credits:

Gas service under this rate may be subject to surcharges and/or credits as indicated on Sheet No. E-2.00.

Continued on Sheet No. E-6.00

CANCELLED BY
ORDER <u>U-13575</u>

REMOVED BY JRIS

DATE 6/30/03

Issued March 8, 2002 by Jon A. Kosht President Port Huron, MI 48060



Effective for the first billing cycle of the month of April 2002 billing month.
Issued Under Authority of the Michigan Public Service Commission dated
September 11, 1998 in Case No. U-11776.

## Availability:

Subject to restrictions contained in the Rules and Regulations of the Company, service is available under this Rate Schedule to any commercial or industrial customer in the Company's Service Territory, for any purpose, including multiple family dwellings.

#### Characteristics of Service:

Continuous service, except as may be limited by the effective Rules and Regulations of the Company.

# Non-Gas Charges:

Service Category	Customer Charge Per Meter	Distribution Charge
GS-1	<b>\$ 8.50</b> per month	<b>\$ 1.3149</b> per Mcf
GS-2	<b>\$ 23.00</b> per month	<b>\$ 0.9669</b> per Mcf
GS-3	\$ 60.00 per month	\$ 0.7893 per Mcf

Customers may choose the Service Category under which they take service, consistent with the restrictions of Rule B5.1. When customers are selecting their initial service category, the Company must advise them that the economic break even point between GS-1 and GS-2 is 500 Mcf per year, and the economic break even point between GS-2 and GS-3 is 2,500 Mcf per year. After the initial selection has been made, then it is the customer's responsibility to determine when it is appropriate to switch rates, as permitted by Rule B5.1.

# Gas Charges:

Balancing Recovery Cost \$ 0.2500 per Mcf
Gas Cost \$ 2.9900 per Mcf

ORDER 411776

REMOVED BY CDP

DATE S/17/02

These charges are fixed for the period covering the April 1999 Billing Cycle through the March

# **Customer Charge Billing Option:**

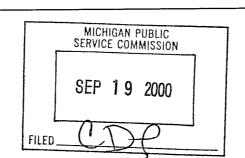
At the customer's option, the customer may contract with the Company to be billed the annual sum of the 12 monthly Customer Charges, evenly divided, over whichever billing months during the year shall be mutually agreeable between the Company and the customer.

## **Surcharges and Credits:**

Gas service under this rate may be subject to surcharges and/or credits as indicated on Sheet No. E-2.00. Rule B10, Gas Cost Recovery Clause, is suspended for the period covering the April 1999 Billing Cycle through the March 2002 Billing Cycle.

Continued on Sheet No. E-6.00

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



Effective for Gas Service Rendered On and After August 18, 2000. Issued Under Authority of the Michigan Public Service Commission dated August 17, 2000 in Case No. U-12457.

Pursuant to MCL 460.6h (9), the Company is authorized to implement Gas Cost Recovery Factors for The April 2006 through March 2007 GCR plan period of up to:

Billing Months	Maximum Authorized Factor \$/Mcf	Actual Factor Billed \$/Mcf
April, 2006	\$12.9375/Mcf	\$9.3400/Mcf
May, 2006	\$12.9375/Mcf	\$7.0000/Mcf
June, 2006		
July, 2006		
August, 2006		
September, 2006		
October, 2006		
November, 2006		
December, 2006		
January, 2007		
February, 2007		
March, 2007		

CANCELLED U-14726 ORDER NAP REMOVED BY\_ 05-31-06

DATE

Michigan Public Service Commission April 25, 2006 Filed

Continued on Sheet No. E-7.10

Issued April 13, 2006 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060

Effective for bills rendered on and after The first billing cycle of the May 2006 Billing Month. Issued under authority of 1982 PA 304, Section 6h and the Michigan Public Service Commission for Self-implementation in Case No. U-14718.

Pursuant to MCL 460.6h (9), the Company is authorized to implement Gas Cost Recovery Factors for The April 2006 through March 2007 GCR plan period of up to:

<b>Billing Months</b>	Maximum Authorized Factor \$/Mcf	Actual Factor Billed \$/Mcf
April, 2006 May, 2006 June, 2006 July, 2006 August, 2006 September, 2006 October, 2006 November, 2006 December, 2006 January, 2007 February, 2007 March, 2007	\$12.9375/Mcf	\$9.3400/Mcf

CANCELLED
BY
ORDER U-14718

REMOVED BY BJ
DATE 04-25-06

Continued on Sheet No. E-7.10

March 28, 2006

Issued March 15, 2006 by
Eugene N. Dubay
Senior Vice President and Chief Operating Officer
Port Huron, MI 48060

Michigan Public Service
Commission

Effective for bills rendered on and after
The first billing cycle of the April 2006
Billing Month. Issued under authority of 1982
PA 304, Section 6h and the Michigan
Public Service Commission for
Self-implementation in Case No. U-14718.

The following Gas Cost Recovery Factors are authorized in Case No. U-14260 pursuant to the Gas Cost Recovery Clause:

January, 2005       \$8.2382/Mcf       \$8.2382/Mcf         February, 2005       \$8.2382/Mcf       \$8.2382/Mcf         March, 2005       \$8.2382/Mcf       \$8.2382/Mcf         April, 2005       \$8.7882/Mcf       \$8.7882/Mcf         May, 2005       \$8.7882/Mcf       \$8.7882/Mcf         June, 2005       \$8.7882/Mcf       \$8.7882/Mcf         July, 2005       \$8.7882/Mcf       \$8.7882/Mcf	or Billed
March, 2005       \$8.2382/Mcf       \$8.2382/Mcf         April, 2005       \$8.7882/Mcf       \$8.7882/Mcf         May, 2005       \$8.7882/Mcf       \$8.7882/Mcf         June, 2005       \$8.7882/Mcf       \$8.7882/Mcf	f
April, 2005       \$8.7882/Mcf       \$8.7882/Mcf         May, 2005       \$8.7882/Mcf       \$8.7882/Mcf         June, 2005       \$8.7882/Mcf       \$8.7882/Mcf	f
May, 2005 \$8.7882/Mcf \$8.7882/Mcf June, 2005 \$8.7882/Mcf \$8.7882/Mcf	f
June, 2005 \$8.7882/Mcf \$8.7882/Mcf	f
7 000 000 000 000 000 000 000 000 000 0	f
July, 2005 \$8.7882/Mcf \$8.7882/Mcf	f
	f
August, 2005 \$8.7882/Mcf \$8.7882/Mcf	f
September, 2005 \$8.7882/Mcf \$8.7882/Mcf	f
October, 2005 \$9.6882/Mcf \$9.6882/Mcf	f
November, 2005 \$12.0900/Mcf \$12.0900/Mcf	f
December, 2005 \$12.0900/Mcf \$12.0900/Mcf	f
January, 2006 \$12.0900/Mcf \$12.0900/Mc	f
February, 2006 \$12.0900/Mcf \$9.7600/Mc	f
March, 2006 \$12.0900/Mcf <b>\$5.0000/Mc</b>	f

CANCELLED
BY
ORDER U-14718

REMOVED BY BJ
DATE 03-29-06

Michigan Public Service
Commission

February 22, 2006

Filed
Continued on Sheet No. E-7.10

Issued, February 15, 2006 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060 Effective for bills rendered for the January 2005 – March 2006 billing months. Issued Under Authority of the Michigan Public Service Commission dated October 26, 2005 in Case No. U-14260.

The following Gas Cost Recovery Factors are authorized in Case No. U-14260 pursuant to the Gas Cost Recovery Clause:

Maximum Authorized Factor \$/Mcf	Actual Factor Billed \$/Mcf	
\$8.2382/Mcf	\$8.2382/Mcf	
\$8.2382/Mcf	\$8.2382/Mcf	
\$8.2382/Mcf	\$8.2382/Mcf	
\$8.7882/Mcf	\$8.7882/Mcf	
\$9.6882/Mcf	\$9.6882/Mcf	
\$12.0900/Mcf	\$12.0900/Mcf	
\$12.0900/Mcf	\$12.0900/Mcf	
\$12.0900/Mcf	\$12.0900/Mcf	
\$12.0900/Mcf	\$9.7600/Mcf	
\$12.0900/Mcf		
	\$8.2382/Mcf \$8.2382/Mcf \$8.2382/Mcf \$8.7882/Mcf \$8.7882/Mcf \$8.7882/Mcf \$8.7882/Mcf \$8.7882/Mcf \$8.7882/Mcf \$12.0900/Mcf \$12.0900/Mcf \$12.0900/Mcf	

CANCELLED
BY U-14260

REMOVED BY BJ
DATE 02-22-06

Michigan Public Service
Commission

January 31, 2006

Continued on Sheet No. E-7.10

Issued, January 13, 2006 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060 Effective for bills rendered for the January 2005 – March 2006 billing months. Issued Under Authority of the Michigan Public Service Commission dated October 26, 2005 in Case No. U-14260.

The following Gas Cost Recovery Factors are authorized in Case No. U-14260 pursuant to the Gas Cost Recovery Clause:

<b>Billing Months</b>	Maximum Authorized Factor \$/Mcf	Actual Factor Billed \$/Mcf	
January, 2005	\$8.2382/Mcf	\$8.2382/Mcf	
February, 2005	\$8.2382/Mcf	\$8.2382/Mcf	
March, 2005	\$8.2382/Mcf	\$8.2382/Mcf	
April, 2005	\$8.7882/Mcf	\$8.7882/Mcf	
May, 2005	\$8.7882/Mcf	\$8.7882/Mcf	
June, 2005	\$8.7882/Mcf	\$8.7882/Mcf	
July, 2005	\$8.7882/Mcf	\$8.7882/Mcf	
August, 2005	\$8.7882/Mcf	\$8.7882/Mcf	
September, 2005	\$8.7882/Mcf	\$8.7882/Mcf	
October, 2005	\$9.6882/Mcf	\$9.6882/Mcf	
November, 2005	\$12.0900/Mcf	\$12.0900/Mcf	
December, 2005	\$12.0900/Mcf	\$12.0900/Mcf	
January, 2006	\$12.0900/Mcf	\$12.0900/Mcf	
February, 2006	\$12.0900/Mcf		
March, 2006	\$12.0900/Mcf		

CANCELLED
BY
ORDER U-14402,U-14260

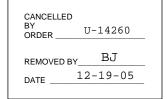
REMOVED BY RL
DATE 01-31-06



Issued, December 15, 2005 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060 Effective for bills rendered for the January 2005 – March 2006 billing months. Issued Under Authority of the Michigan Public Service Commission dated October 26, 2005 in Case No. U-14260.

The following Gas Cost Recovery Factors are authorized in Case No. U-14260 pursuant to the Gas Cost Recovery Clause:

Billing Months	Maximum Authorized Factor \$/Mcf	Actual Factor Billed \$/Mcf		
January, 2005	\$8.2382/Mcf	\$8.2382/Mcf		
February, 2005	\$8.2382/Mcf	\$8.2382/Mcf		
March, 2005	\$8.2382/Mcf	\$8.2382/Mcf		
April, 2005	\$8.7882/Mcf	\$8.7882/Mcf		
May, 2005	\$8.7882/Mcf	\$8.7882/Mcf		
June, 2005	\$8.7882/Mcf	\$8.7882/Mcf		
July, 2005	\$8.7882/Mcf	\$8.7882/Mcf		
August, 2005	\$8.7882/Mcf	\$8.7882/Mcf		
September, 2005	\$8.7882/Mcf	\$8.7882/Mcf		
October, 2005	\$9.6882/Mcf	\$9.6882/Mcf		
November, 2005	\$12.0900/Mcf	\$12.0900/Mcf		
December, 2005	\$12.0900/Mcf	\$12.0900/Mcf		
January, 2006	\$12.0900/Mcf			
February, 2006	\$12.0900/Mcf			
March, 2006	\$12.0900/Mcf			





Continued on Sheet No. E-7.10

Issued, November 15, 2005 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060

The following Gas Cost Recovery Factors are authorized in Case No. U-14260 pursuant to the Gas Cost Recovery Clause:

Maximum Authorized Factor \$/Mcf	Actual Factor Billed \$/Mcf
\$8.2382/Mcf	\$8.2382/Mcf
\$8.2382/Mcf	\$8.2382/Mcf
\$8.2382/Mcf	\$8.2382/Mcf
\$8.7882/Mcf	\$8.7882/Mcf
\$9.6882/Mcf	\$9.6882/Mcf
\$12.0900/Mcf	\$12.0900/Mcf
\$12.0900/Mcf	
\$12.0900/Mcf	
\$12.0900/Mcf	
\$12.0900/Mcf	
	\$8.2382/Mcf \$8.2382/Mcf \$8.2382/Mcf \$8.2382/Mcf \$8.7882/Mcf \$8.7882/Mcf \$8.7882/Mcf \$8.7882/Mcf \$8.7882/Mcf \$9.6882/Mcf \$12.0900/Mcf \$12.0900/Mcf \$12.0900/Mcf

CANCELLED
BY
ORDER \_\_\_\_\_\_U-14260

REMOVED BY \_\_\_\_\_BJ

DATE \_\_\_\_\_11-15-05



Continued on Sheet No. E-7.10

Issued, October 27, 2005 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060

The following Gas Cost Recovery Factors are authorized in Case No. U-14260 pursuant to the Gas Cost Recovery Clause:

Innuam: 2005	\$8.2382/Mcf
January, 2005	\$8.2382/IVICI
February, 2005	\$8.2382/Mcf
March, 2005	\$8.2382/Mcf
April, 2005	\$8.7882/Mcf
May, 2005	\$8.7882/Mcf
June, 2005	\$8.7882/Mcf
July, 2005	\$8.7882/Mcf
August, 2005	\$8.7882/Mcf
September, 2005	\$8.7882/Mcf
October, 2005	<b>\$9.6882</b> /Mcf
November, 2005	<b>\$9.6882</b> /Mcf
December, 2005	<b>\$9.6882</b> /Mcf

CANCELLED
BY
ORDER \_\_\_\_\_\_U-14402

REMOVED BY \_\_\_\_\_\_BJ

DATE \_\_\_\_\_\_10-27-05



Continued on Sheet No. E-7.10

Issued October 1, 2005 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060

The following Gas Cost Recovery Factors are authorized in Case No. U-14260 pursuant to the Gas Cost Recovery Clause:

January, 2005	\$8.2382/Mcf
February, 2005	\$8.2382/Mcf
March, 2005	\$8.2382/Mcf
April, 2005	\$8.7882/Mcf
May, 2005	\$8.7882/Mcf
June, 2005	\$8.7882/Mcf
July, 2005	\$8.7882/Mcf
August, 2005	\$8.7882/Mcf
September, 2005	\$8.7882/Mcf
October, 2005	\$8.7882/Mcf
November, 2005	\$8.7882/Mcf
December, 2005	\$8.7882/Mcf

CANCELLED
BY
ORDER Act 304/U-14260

REMOVED BY BJ
DATE 09-29-05

Michigan Public Service Commission

July 18, 2005

Filed 7 J

Continued on Sheet No. E-7.10

Issued June 1, 2005 by
Eugene N. Dubay
Senior Vice President and Chief Operating Officer
Port Huron, MI 48060

# Continued from E-7.00

		April-	June	_	July-Sept	
		1st	1st Q		2nd Q	
		Summer	Winter	Summer	Winter	DCA
		April-Oct	Nov-Mar	April-Oct	Nov-Mar	Nov-Mar
Plan		-		_		
NYMEX						
(X <sub>plan</sub> )		\$10.795	\$11.816	\$10.795	\$11.816	\$11.816
Base GC		\$12.9375	\$12.9375	\$12.9375	\$12.9375	\$12.9375
NYMEX I	ncrease	_				
Greater	Dutless	1	anamantal C	antinanant C	CD Factor	
than	But Less	ın	cremental C	_	ick Factor	
Or Equal to	than	40.000	40.000	\$/Mcf	20.000	20.000
\$0.00	\$0.05	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
\$0.05	\$0.10	\$0.014	\$0.037	\$0.008	\$0.036	\$0.009
\$0.10	\$0.15	\$0.028	\$0.073	\$0.016	\$0.071	\$0.017
\$0.15	\$0.20	\$0.042	\$0.110	\$0.024	\$0.107	\$0.026
\$0.20	\$0.25	\$0.057	\$0.147	\$0.032	\$0.142	\$0.034
\$0.25	\$0.30	\$0.071	\$0.183	\$0.040	\$0.178	\$0.043
\$0.30	\$0.35	\$0.085	\$0.220	\$0.048	\$0.213	\$0.051
\$0.35	\$0.40	\$0.099	\$0.257	\$0.056	\$0.249	\$0.060
\$0.40	\$0.45	\$0.113	\$0.293	\$0.064	\$0.284	\$0.069
\$0.45	\$0.50	\$0.127	\$0.330	\$0.072	\$0.320	\$0.077
\$0.50	\$0.55	\$0.142	\$0.367	\$0.080	\$0.355	\$0.086
\$0.55	\$0.60	\$0.156	\$0.403	\$0.088	\$0.391	\$0.094
\$0.60	\$0.65	\$0.170	\$0.440	\$0.096	\$0.426	\$0.103
\$0.65	\$0.70	\$0.184	\$0.477	\$0.104	\$0.462	\$0.111
\$0.70	\$0.75	\$0.198	\$0.513	\$0.112	\$0.497	\$0.120
\$0.75	\$0.80	\$0.212	\$0.550	\$0.120	\$0.533	\$0.129
\$0.80	\$0.85	\$0.226	\$0.587	\$0.127	\$0.568	\$0.137
\$0.85	\$0.90	\$0.241	\$0.623	\$0.135	\$0.604	\$0.146
\$0.90	\$0.95	\$0.255	\$0.660	\$0.143	\$0.639	\$0.154
\$0.95	\$1.00	\$0.269	\$0.697	\$0.151	\$0.675	\$0.163
\$1.00	\$1.05	\$0.283	\$0.733	\$0.159	\$0.710	\$0.171
\$1.05	\$1.10	\$0.297	\$0.770	\$0.167	\$0.746	\$0.180
\$1.10	\$1.15	\$0.311	\$0.807	\$0.175	\$0.781	\$0.189
\$1.15	\$1.20	\$0.325	\$0.843	\$0.183	\$0.817	\$0.197
\$1.20	\$1.25	\$0.340	\$0.880	\$0.191	\$0.852	\$0.206
\$1.25	\$1.30	\$0.354	\$0.917	\$0.199	\$0.888	\$0.214
\$1.30	\$1.35	\$0.368	\$0.953	\$0.207	\$0.923	\$0.223
\$1.35	\$1.40	\$0.382	\$0.990	\$0.215	\$0.959	\$0.231
\$1.40	\$1.45	\$0.396	\$1.027	\$0.223	\$0.994	\$0.240
\$1.45	\$1.50	\$0.410	\$1.063	\$0.231	\$1.030	\$0.249
		Continu	ed on Sheet E	-7.11		

Issued March 15, 2006 by

Eugene N. Dubay

Senior Vice President and Chief Operating Officer

Port Huron, MI 48060

8060

CANCELLED BY U-14726
REMOVED BY NAP
DATE 05-31-06

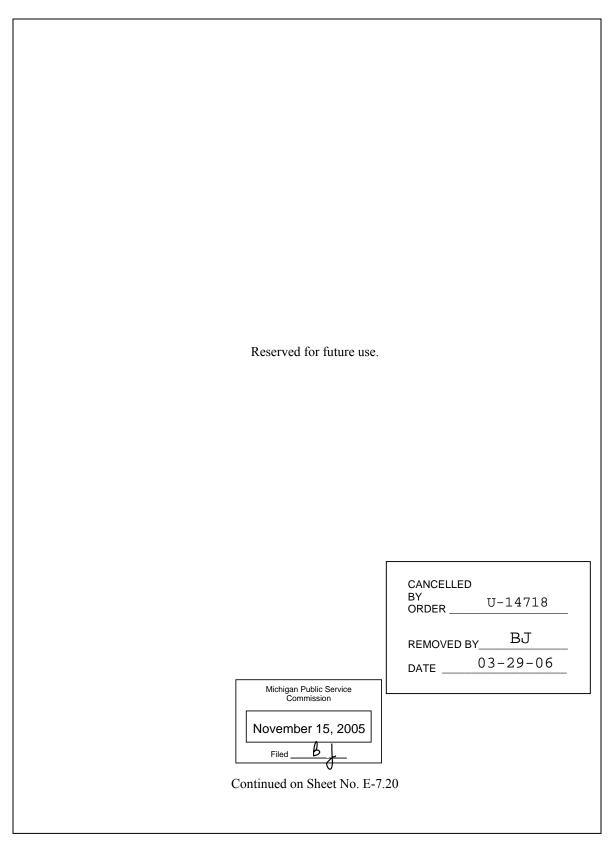
Michigan Public Service Commission

March 28, 2006

Filed 5

Effective for bills rendered on and after
The first billing cycle of the April 2006
Billing Month. Issued under authority of 1982
PA 304, Section 6h and the Michigan

Public Service Commission for Self-implementation in Case No. U-14718.



Issued October 27, 2005 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060 Effective for bills rendered on and after
The first billing cycle of the November 2005 billing
month. Issued Under Authority of the Michigan
Public Service Commission dated
October 26, 2005, in Case No. U-14260.

# UPPER PENINSULA WEST (2) CONTINGENCY MATRIX

			April-		
		Jan-Mar	June	July-Sept	Oct-Dec
		1st Q	2nd Q	3rd Q	4th Q
Fractional Mult F <sub>x</sub>		1.0	1.0	1.0	1.0
Plan NYMEX (X plan)		6.625	6.497	6.561	6.711
, p.u,					
NYMEX Increase					
	But				
Greater than	Less	Co	ontingent GC		ling
Or Equal to	than		r	Dth	
\$0.00	\$0.05		\$8.23820	\$8.23820	\$8.23820
\$0.05	\$0.10		\$8.28820	\$8.28820	\$8.28820
\$0.10	\$0.15		\$8.33820	\$8.33820	\$8.33820
\$0.15	\$0.20		\$8.38820	\$8.38820	\$8.38820
\$0.20	\$0.25		\$8.43820	\$8.43820	\$8.43820
\$0.25	\$0.30		\$8.48820	\$8.48820	\$8.48820
\$0.30	\$0.35		\$8.53820	\$8.53820	\$8.53820
\$0.35	\$0.40		\$8.58820	\$8.58820	\$8.58820
\$0.40	\$0.45		\$8.63820	\$8.63820	\$8.63820
\$0.45	\$0.50		\$8.68820	\$8.68820	\$8.68820
\$0.50	\$0.55		\$8.73820	\$8.73820	\$8.73820
\$0.55	\$0.60		\$8.78820	\$8.78820	\$8.78820
\$0.60	\$0.65		\$8.83820	\$8.83820	\$8.83820
\$0.65	\$0.70		\$8.88820	\$8.88820	\$8.88820
\$0.70	\$0.75		\$8.93820	\$8.93820	\$8.93820
\$0.75	\$0.80		\$8.98820	\$8.98820	\$8.98820
\$0.80	\$0.85		\$9.03820	\$9.03820	\$9.03820
\$0.85	\$0.90		\$9.08820	\$9.08820	\$9.08820
\$0.90	\$0.95		\$9.13820	\$9.13820	\$9.13820
\$0.95	\$1.00		\$9.18820	\$9.18820	\$9.18820
\$1.00	\$1.05		\$9.23820	\$9.23820	\$9.23820
\$1.05	\$1.10		\$9.28820	\$9.28820	\$9.28820
\$1.10	\$1.15		\$9.33820	\$9.33820	\$9.33820
\$1.15	\$1.20		\$9.38820	\$9.38820	\$9.38820
\$1.20	\$1.25		\$9.43820	\$9.43820	\$9.43820
\$1.25	\$1.30		\$9.48820	\$9.48820	\$9.48820
\$1.30	\$1.35		\$9.53820	\$9.53820	\$9.53820
\$1.35	\$1.40		\$9.58820	\$9.58820	\$9.58820
\$1.40	\$1.45		\$9.63820	\$9.63820	\$9.63820
\$1.45	\$1.50		\$9.68820	\$9.68820	\$9.68820

Continued on Sheet No. E-7.20

Michigan Public Service Commission

Issued June 1, 2005 by Eugene N. Dubay Senior Vice President Port Huron, MI 48060 July 18, 2005

REMOVED BY BJ
DATE 11-15-05

Effective for bills rendered on and after

CANCELLED BY ORDER \_\_\_\_

U-14260

Effective for bills rendered on and after The first billing cycle of the June 2005 billing month. Issued Under Authority of the Michigan Public Service Commission dated February 24, 2005 in Case No. U-14392.

Contingency Factor Matrix						
		April-			July-Sept	
		1st			2nd Q	
_		Summer	Winter	Summer	Winter	DCA
		April-Oct	Nov-Mar	April-Oct	Nov-Mar	Nov-Mar
Plan NYMEX						
( <u>X</u> <sub>plan</sub> )		\$10.795	\$11.816	\$10.795	\$11.816	\$11.816
Base GC	R Factor	\$12.9375	\$12.9375	\$12.9375	\$12.9375	\$12.9375
NYMEXI		·	·	·	•	•
Greater						
than	But Less	Ir	ncremental C	ontingent G	CR Factor	
Or Equal to	than			\$/Mcf		
\$1.50	\$1.55	\$0.425	\$1.100	\$0.239	\$1.065	\$0.257
\$1.55	\$1.60	\$0.439	\$1.137	\$0.247	\$1.101	\$0.266
\$1.60	\$1.65	\$0.453	\$1.173	\$0.255	\$1.136	\$0.274
\$1.65	\$1.70	\$0.467	\$1.210	\$0.263	\$1.172	\$0.283
\$1.70	\$1.75	\$0.481	\$1.247	\$0.271	\$1.207	\$0.291
\$1.75	\$1.80	\$0.495	\$1.283	\$0.279	\$1.243	\$0.300
\$1.80	\$1.85	\$0.509	\$1.320	\$0.287	\$1.278	\$0.309
\$1.85	\$1.90	\$0.524	\$1.356	\$0.295	\$1.314	\$0.317
\$1.90	\$1.95	\$0.538	\$1.393	\$0.303	\$1.349	\$0.326
\$1.95	\$2.00	\$0.552	\$1.430	\$0.311	\$1.385	\$0.334
\$2.00	\$2.05	\$0.566	\$1.466	\$0.319	\$1.420	\$0.343
\$2.05	\$2.10	\$0.580	\$1.503	\$0.327	\$1.456	\$0.351
\$2.10	\$2.15	\$0.594	\$1.540	\$0.335	\$1.491	\$0.360
\$2.15	\$2.20	\$0.608	\$1.576	\$0.343	\$1.527	\$0.369
\$2.20	\$2.25	\$0.623	\$1.613	\$0.351	\$1.562	\$0.377
\$2.25	\$2.30	\$0.637	\$1.650	\$0.359	\$1.598	\$0.386
\$2.30	\$2.35	\$0.651	\$1.686	\$0.366	\$1.633	\$0.394
\$2.35	\$2.40	\$0.665	\$1.723	\$0.374	\$1.669	\$0.403
\$2.40	\$2.45	\$0.679	\$1.760	\$0.382	\$1.704	\$0.411
\$2.45	\$2.50	\$0.693	\$1.796	\$0.390	\$1.740	\$0.420
\$2.50	\$2.55	\$0.708	\$1.833	\$0.398	\$1.775	\$0.429
\$2.55	\$2.60	\$0.722	\$1.870	\$0.406	\$1.811	\$0.437
\$2.60	\$2.65	\$0.736	\$1.906	\$0.414	\$1.846	\$0.446
\$2.65	\$2.70	\$0.750	\$1.943	\$0.422	\$1.882	\$0.454
\$2.70	\$2.75	\$0.764	\$1.980	\$0.430	\$1.917	\$0.463
\$2.75	\$2.80	\$0.778	\$2.016	\$0.438	\$1.953	\$0.471
\$2.80	\$2.85	\$0.792	\$2.053	\$0.446	\$1.988	\$0.480
\$2.85	\$2.90	\$0.807	\$2.090	\$0.454	\$2.024	\$0.489
\$2.90	\$2.95	\$0.821	\$2.126	\$0.462	\$2.059	\$0.497
\$2.95	\$3.00	\$0.835	\$2.163	\$0.470	\$2.095	\$0.506
\$3.00	\$3.01	\$0.849	\$2.200	\$0.478	\$2.130	\$0.514
	Continued on Sheet E-7.12					

Issued March 15, 2006 by Eugene N. Dubay

Senior Vice President and Chief Operating Officer

Port Huron, MI 48060

CANCELLED
BY
ORDER U-14726

REMOVED BY NAP
DATE 05-31-06



Effective for bills rendered on and after The first billing cycle of the April 2006 Billing Month. Issued under authority of 1982 PA 304, Section 6h and the Michigan Public Service Commission for Self-implementation in Case No. U-14718.

Continued from E-7.11

		Oct-Nov-Dec		Jan-Feb-Mar		
		Summer	Winter	DCA	Winter	DCA
		April-	William	DOA	William	DOA
		Oct	Nov-Mar	Nov-Mar	Jan-Mar	Nov-Mar
Plan						
NYMEX ( <u>X<sub>plan</sub>)</u>		\$10.795	\$11.816	\$11.816	\$11.816	\$11.816
Base GCF	P Factor	\$12.9375	\$12.9375	\$12.9375	\$12.9375	\$12.9375
NYMEX Ir		ψ12.3373	Ψ12.5575	Ψ12.5575	Ψ12.3373	ψ12.3373
Greater	ici case					
than	But Less	Ir	ncremental	Contingent	GCR Facto	or
Or Equal to	than			\$/Mcf		
\$0.00	\$0.05	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
\$0.05	\$0.10	\$0.004	\$0.031	\$0.017	\$0.030	\$0.020
\$0.10	\$0.15	\$0.009	\$0.061	\$0.034	\$0.061	\$0.040
\$0.15	\$0.20	\$0.013	\$0.092	\$0.051	\$0.091	\$0.060
\$0.20	\$0.25	\$0.017	\$0.122	\$0.069	\$0.122	\$0.080
\$0.25	\$0.30	\$0.021	\$0.153	\$0.086	\$0.152	\$0.100
\$0.30	\$0.35	\$0.026	\$0.183	\$0.103	\$0.183	\$0.120
\$0.35	\$0.40	\$0.030	\$0.214	\$0.120	\$0.213	\$0.140
\$0.40	\$0.45	\$0.034	\$0.245	\$0.137	\$0.244	\$0.160
\$0.45	\$0.50	\$0.039	\$0.275	\$0.154	\$0.274	\$0.180
\$0.50	\$0.55	\$0.043	\$0.306	\$0.171	\$0.305	\$0.200
\$0.55	\$0.60	\$0.047	\$0.336	\$0.189	\$0.335	\$0.220
\$0.60	\$0.65	\$0.052	\$0.367	\$0.206	\$0.366	\$0.240
\$0.65	\$0.70	\$0.056	\$0.397	\$0.223	\$0.396	\$0.260
\$0.70	\$0.75	\$0.060	\$0.428	\$0.240	\$0.427	\$0.280
\$0.75	\$0.80	\$0.064	\$0.459	\$0.257	\$0.457	\$0.300
\$0.80	\$0.85	\$0.069	\$0.489	\$0.274	\$0.488	\$0.320
\$0.85	\$0.90	\$0.073	\$0.520	\$0.291	\$0.518	\$0.340
\$0.90	\$0.95	\$0.077	\$0.550	\$0.309	\$0.549	\$0.360
\$0.95	\$1.00	\$0.082	\$0.581	\$0.326	\$0.579	\$0.380
\$1.00	\$1.05	\$0.086	\$0.611	\$0.343	\$0.610	\$0.400
\$1.05	\$1.10	\$0.090	\$0.642	\$0.360	\$0.640	\$0.420
\$1.10	\$1.15	\$0.095	\$0.673	\$0.377	\$0.671	\$0.440
\$1.15	\$1.20	\$0.099	\$0.703	\$0.394	\$0.701	\$0.460
\$1.20	\$1.25	\$0.103	\$0.734	\$0.411	\$0.732	\$0.480
\$1.25	\$1.30	\$0.107	\$0.764	\$0.429	\$0.762	\$0.500
\$1.30	\$1.35	\$0.112	\$0.795	\$0.446	\$0.793	\$0.520
\$1.35	\$1.40	\$0.116	\$0.825	\$0.463	\$0.823	\$0.540
\$1.40	\$1.45	\$0.120	\$0.856	\$0.480	\$0.854	\$0.560
\$1.45	\$1.50	\$0.125	\$0.886	\$0.497	\$0.884	\$0.580

Issued March 15, 2006 by Eugene N. Dubay

Senior Vice President and Chief Operating Officer

Port Huron, MI 48060

CANCELLED BY U-14726 ORDER NAP DATE 05-31-06 Michig



Effective for bills rendered on and after
The first billing cycle of the April 2006
Billing Month. Issued under authority of 1982
PA 304, Section 6h and the Michigan
Public Service Commission for

Self-implementation in Case No. U-14718.

Continued from E-7.12						
		(	Oct-Nov-Dec			eb-Mar
		Summer	Winter	DCA	Winter	DCA
		April- Oct	Nov-Mar	Nov-Mar	Jan-Mar	Nov-Mar
Plan NYMEX		\$10.795	\$11.816	\$11.816	\$11.816	\$11.816
(X <sub>plan</sub> )  Base GCF	Eactor	\$12.9375	\$12.9375	\$12.9375	\$12.9375	\$12.9375
NYMEX Ir		\$12.9373	φ12.9373	\$12.9373	\$12.9373	\$12.9373
Greater than	But Less	Ir	ncremental	Contingent	GCR Facto	or
Or Equal to	than		ioromoniai	\$/Mcf	JOIN FUOL	<b>'</b> '
\$1.50	\$1.55	\$0.129	\$0.917	\$0.514	\$0.915	\$0.600
\$1.55	\$1.60	\$0.133	\$0.948	\$0.531	\$0.945	\$0.620
\$1.60	\$1.65	\$0.137	\$0.978	\$0.549	\$0.976	\$0.640
\$1.65	\$1.70	\$0.142	\$1.009	\$0.566	\$1.006	\$0.660
\$1.70	\$1.75	\$0.146	\$1.039	\$0.583	\$1.037	\$0.680
\$1.75	\$1.80	\$0.150	\$1.070	\$0.600	\$1.067	\$0.700
\$1.80	\$1.85	\$0.155	\$1.100	\$0.617	\$1.098	\$0.720
\$1.85	\$1.90	\$0.159	\$1.131	\$0.634	\$1.128	\$0.740
\$1.90	\$1.95	\$0.163	\$1.162	\$0.651	\$1.159	\$0.760
\$1.95	\$2.00	\$0.168	\$1.192	\$0.669	\$1.189	\$0.780
\$2.00	\$2.05	\$0.172	\$1.223	\$0.686	\$1.220	\$0.800
\$2.05	\$2.10	\$0.176	\$1.253	\$0.703	\$1.250	\$0.820
\$2.10	\$2.15	\$0.180	\$1.284	\$0.720	\$1.280	\$0.840
\$2.15	\$2.20	\$0.185	\$1.314	\$0.737	\$1.311	\$0.860
\$2.20	\$2.25	\$0.189	\$1.345	\$0.754	\$1.341	\$0.880
\$2.25	\$2.30	\$0.193	\$1.376	\$0.771	\$1.372	\$0.900
\$2.30	\$2.35	\$0.198	\$1.406	\$0.789	\$1.402	\$0.920
\$2.35	\$2.40	\$0.202	\$1.437	\$0.806	\$1.433	\$0.940
\$2.40	\$2.45	\$0.206	\$1.467	\$0.823	\$1.463	\$0.960
\$2.45	\$2.50	\$0.211	\$1.498	\$0.840	\$1.494	\$0.980
\$2.50	\$2.55	\$0.215	\$1.528	\$0.857	\$1.524	\$1.000
\$2.55	\$2.60	\$0.219	\$1.559	\$0.874	\$1.555	\$1.020
\$2.60	\$2.65	\$0.223	\$1.590	\$0.891	\$1.585	\$1.040
\$2.65	\$2.70	\$0.228	\$1.620	\$0.909	\$1.616	\$1.060
\$2.70	\$2.75	\$0.232	\$1.651	\$0.926	\$1.646	\$1.080
\$2.75	\$2.80	\$0.236	\$1.681	\$0.943	\$1.677	\$1.100
\$2.80	\$2.85	\$0.241	\$1.712	\$0.960	\$1.707	\$1.120
\$2.85	\$2.90	\$0.245	\$1.742	\$0.977	\$1.738	\$1.140
\$2.90	\$2.95	\$0.249	\$1.773	\$0.994	\$1.768	\$1.160
\$2.95	\$3.00	\$0.253	\$1.804	\$1.011	\$1.799	\$1.180
\$3.00	\$3.01	\$0.258	\$1.834	\$1.029	\$1.829	\$1.200

Issued March 15, 2006 by Eugene N. Dubay

Senior Vice President and Chief Operating Officer

Port Huron, MI 48060

CANCELLED BY U-14726 ORDER U-14726 MAD

REMOVED BY NAP
DATE 05-31-06



Effective for bills rendered on and after
The first billing cycle of the April 2006
Billing Month. Issued under authority of 1982
PA 304, Section 6h and the Michigan
Public Service Commission for
Self-implementation in Case No. U-14718.

#### Continued From E-7.13

# **NYMEX Increase** = $(\underline{X} - \underline{X}_{plan})$

X = the simple average of the actual NYMEX monthly natural gas futures contract prices, (\$/MMbtu), for the summer strip (Apr-Oct), remaining months of the winter strip (Nov-Mar), and the calculated DCA strip (averaged over first five trading days of the month prior to implementation).

 $\underline{\mathbf{X}}_{plan}$  = the NYMEX average summer, winter, and DCA strips incorporated in the calculation of the base GCR factor, as delineated in the above chart.

fw/s = (NYMEX<sub>winter</sub> / NYMEX<sub>summer</sub>), used to covert the summer NYMEX average to the DCA winter strip.

At least fifteen days before the beginning of each period, the company shall file with the Michigan Public Service Commission an updated Tariff Sheet No. E-7.00, a new GCR ceiling price calculated using the matrix, without regard to whether the new ceiling factor is higher or lower than the prior period's ceiling factor. In no event will the ceiling price decrease below the Base GCR Factor. The informational filing shall include all supporting documents necessary to verify the new price ceiling, including a copy of the calculation of the five-day average of the NYMEX strip for the remaining months of the GCR period, and a copy of the NYMEX futures prices sheets for the first five trading days of the month, such sheets being an authoritative source used by the gas industry. The filing shall be incorporated into the GCR Plan docket U-14718 with notice of filing provided to all interveners.

#### **Gas Cost Recovery Factor Adjustment Process**

Step 1) Using the first five trading days of the month prior to implementation determine two NYMEX five day averages. One for the seven month summer strip Xs(Apr-Oct), one for the remaining months of the five month winter strip Xw (Nov-Mar). Closing prices should be used for the summer months that are no longer trading. Only the remaining months should be used to calculate the winter strip.

Step 2) Determine the NYMEX increase for the summer and winter strips by subtracting the NYMEX plan  $\underline{X}_{plan}$  for that strip from  $\underline{X}$  calculated above for that same strip.

Step 3) To determine the NYMEX increase for the DCA winter strip, update the 'Projected' pricing for the winter months with the 'Closed' prices for each of the summer months and determine the updated average for the DCA months. Subtract the  $\underline{X}_{plan}$  value under the DCA column on the tariff sheet from the DCA winter just determined to obtain the DCA NYMEX increase.

Step 4) Locate the three incremental contingent GCR factors, which correspond with the three NYMEX increases calculated in the previous steps (Summer, Winter, and DCA), in the table for the desired period.

Step 5) Add the three incremental contingent GCR factors to the base GCR factor. The new GCR ceiling factor will be the greater of the Base GCR Factor or the resulting factor from the matrix.

> U-14726 ORDER NAP REMOVED BY\_ 05-31-06 DATE

> > Commission

March 28, 2006

Filed

CANCELLED

Issued March 15, 2006 by Eugene N. Dubay

Senior Vice President and Chief Operating Officer Michigan Public Service

Port Huron, MI 48060

Effective for bills rendered on and after The first billing cycle of the April 2006 Billing Month. Issued under authority of 1982 PA 304, Section 6h and the Michigan **Public Service Commission for** Self-implementation in Case No. U-14718.

Continued from Sheet No. E-7.10			
Reserved for future use.			
	CANCELLED		
	BY U-14718		
	REMOVED BYBJ		
	DATE03-29-06		
Michigan Date: 0			
Michigan Public Service Commission			
November 15, 2005			
Filed B			
Continued on Sheet No. E-8.00			

Issued October 27, 2005 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060 Effective for bills rendered on and after
The first billing cycle of the November 2005 billing
month. Issued Under Authority of the Michigan
Public Service Commission dated
October 26, 2005 in Case No. U-14260.

	Continued from Sheet N	o. E-7.10
	UPPER PENINSULA	` '
	QUARTERLY NYMEX	AVERAGE
	NYMEX Future F	Prices
Jan	\$6.986	12 Mo. Avg.
Feb	\$7.071	\$6.625
Mar	\$6.973	
Apr	\$6.416	9 Mo Avg.
May	\$6.324	\$6.497
June	\$6.364	
July	\$6.405	6 Mo. Avg.
August	\$6.426	\$6.561
September	\$6.404	
October	\$6.427	3 Mo. Avg.
November	\$6.711	\$6.711
December	\$6.995	

NYMEX Increase =  $(X - X_{plan})$ 

X = the simple average of the actual NYMEX monthly natural gas futures contract prices (\$MM/btu) for the remaining months of the GCR period (averaged over the first five trading days of the month prior to implementation).

 $X_{plan}$  = the NYMEX average incorporated in the calculation of the base GCR factor as delineated in the above chart.

At least fifteen days before the beginning of each quarter, the company shall file with the Michigan Public Service Commission an updated Tariff Sheet No. E-7.00, if NYMEX futures prices increase to a level allowing for the implementation of a higher contingent GCR price ceiling. The informational filing shall include all supporting documents necessary to verify the new price ceiling, including a copy of the calculation of the five-day average of the NYMEX strip for the remaining months of the GCR period, and a copy of the NYMEX futures prices sheets for the first five trading days of the month, such sheets being an authorative source used by the gas industry. The filing shall be incorporated into the GCR Plan docket U-14260 with notice of filing provided to all interveners.

Issued June 1, 2005 by Eugene N. Dubay

Senior Vice President and Chief Operating Officer Port Huron, MI 48060

The first billing cycle of the June 2005 billing month. Issued Under Authority of the Michigan Public Service Commission dated February 24, 2005 in Case No. U-14392.

# UPPER PENINSULA WEST (2) RESIDENTIAL SERVICE RATE

## **Availability**

Subject to restrictions contained in the Rules and Regulations of the Company, service is available under this Rate Schedule to any customer in the Company's Service Territory to meet residential gas requirements, as defined in Rule B3.7.

#### **Characteristics of Service:**

Continuous service, except as may be limited by the effective Rules and Regulations of the Company.

# **Non-Gas Charges:**

Customer Charge per meter: \$6.75 per month
Distribution Charge: \$1.3266 per Mcf

## **Gas Cost Recovery Charges:**

This rate is subject to the Gas Cost Recovery charges set forth on Sheet Nos. E-7.00 and E-7.10.

## **Terms of Payment:**

A late payment charge of two percent (2%) of the delinquent balance shall be added to any bill which is not paid on or before the due date shown thereon. The late payment charge is not applicable to customers participating in the Winter Protection Plan set forth in Order U-4240.

CANCELLED
BY
ORDER U-14726

REMOVED BY NAP
DATE 05-31-06

Michigan Public Service Commission

July 18, 2005

Filed 7 J

Continued on Sheet No. E-9.00

Issued June 1, 2005 by
Eugene N. Dubay
Senior Vice President and Chief Operating Officer
Port Huron, MI 48060

Effective for Gas Service Rendered On and After June 1, 2005. Issued Under Authority of the Michigan Public Service Commission dated February 24, 2005 in Case No. U-14392.

# UPPER PENINSULA WEST (2) GENERAL SERVICE RATE

## Availability

Subject to restrictions contained in the Rules and Regulations of the Company, service is available under this Rate Schedule to any commercial or industrial customer in the Company's Service Territory, for any purpose, including multiple family dwellings.

#### **Characteristics of Service:**

Continuous service, except as may be limited by the effective Rules and Regulations of the Company.

# **Non-Gas Charges:**

Service Category	Customer Charge Per Meter	<b>Distribution Charge</b>
GS-1	\$6.75 per month	\$1.3266 per Mcf
GS-2	\$20.25 per month	\$1.3266 per Mcf
GS-3	\$57.50 per month	\$1.3266 per Mcf

#### **Service Class**

The service class shall be determined by the maximum monthly usage in the prior 12 month calendar period as follows:

GS-1	0 - 200 Mcf per Month
GS-2	201 – 1000 Mcf per Month
GS-3	Over 1000 Mcf per Month

# **Gas Cost Recovery Charges**

This rate is subject to the Gas Cost Recovery charges set forth on Sheet Nos. E-7.00 and E-7.10.

CANCELLED
BY
ORDER U-14726

REMOVED BY NAP
DATE 05-31-06

Michigan Public Service Commission

July 18, 2005

Filed 7 J

Continued on Sheet No. E-10.00

Issued June 1, 2005 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060 Effective for Gas Service Rendered On and After June 1, 2005. Issued Under Authority of the Michigan Public Service Commission dated February 24, 2005 in Case No. U-14392.

## **UPPER PENINSULA WEST (2)** INTERRUPTIBLE SERVICE RATE

## Availability

Subject to restrictions contained in the Rules and Regulations of the Company, service is available under this Rate Schedule to any customer having at each point of delivery annual industrial requirements in excess of ten thousand (10,000) Mcf of gas. Not available for gas purchased for resale.

#### **Non-Gas Charges:**

**Service Category** IS-1

**Customer Charge Per Meter** \$75.00 per month

**Distribution Charge** \$1.0581 per Mcf

# **Gas Cost Recovery Charges**

This rate is subject to the Gas Cost Recovery charges set forth on Sheet Nos. E-7.00 and E-7.10.

#### **Unauthorized Use**

During period of complete or partial interruption, the customer shall be billed and shall pay for all gas used in excess of authorized volumes the sum of \$10.00 per Mcf in addition to the regular rate set forth above.

> Michigan Public Service Commission

July 18, 2005

Issued June 1, 2005 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060

CANCELLED U-14726 ORDER NAP REMOVED BY\_ 05-31-06

Effective for Gas Service Rendered On and After June 1, 2005. Issued Under Authority of the Michigan Public Service Commission dated February 24, 2005 in Case No. U-14392.

DATE

#### SECTION F

# TRANSPORTATION SERVICE AND AGGREGATED TRANSPORTATION SERVICE

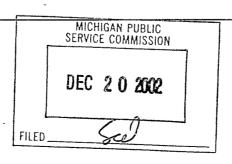
# **SURCHARGES**

Transportation Service (TR-1, TR-2, TR-3): ......\$ 0.0000 Per Dth

CANCELLED BY
ORDER U-13575

REMOVED BY JKB
DATE 6/30/03

Issued August 22, 2002 by Jon A. Kosht President Port Huron, MI 48060



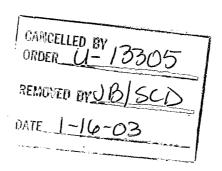
Effective for Gas Service Rendered on and After August 21, 2002. Issued Under Authority of the Michigan Public Service Commission dated August 20, 2002 in Case No. U-13305

#### **SECTION F**

# TRANSPORTATION SERVICE AND AGGREGATED TRANSPORTATION SERVICE

# **SURCHARGES**

Aggregated Transportation Service (ATS): ......\$ 0.0000 Per Mcf



Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



Effective for Gas Service Rendered on and After August 18, 2000.
Issued Under Authority of the Michigan Public Service Commission dated August 17, 2000 in Case No. U-12457.

## SECTION F RULES AND REGULATIONS FOR TRANSPORTATION SERVICE AND AGGREGATED TRANSPORTATION SERVICE

#### F1. APPLICATION

Unless otherwise provided for within these Transportation Service Rules and Regulations, all Shippers taking Transportation Service are subject to all the rules and regulations contained within Section B of the Company's Rules and Regulations for all customers.

#### F2. DEFINITIONS

"Authorized Agent" shall mean the person or entity whom a Shipper has authorized to send or receive all necessary communications between the Company and Shipper and whom the Shipper has authorized to take actions and make decisions on Shipper's behalf with regard to Gas service.

"Automated Meter Reading System" (AMR) shall mean a system of radio controlled devices installed on meters such that the metering data may be retrieved by radio van or through a fixed network.

"British Thermal Unit" (BTU) shall mean the amount of heat required to raise the temperature of one pound of water one degree Fahrenheit at sixty degrees Fahrenheit.

Continued On Sheet No. F-3.00

CANCELLED BY
ORDER\_U-13575

REMOVED BY\_JKB

DATE\_6/30/03

Issued August 22, 2002 by Jon A. Kosht President Port Huron, MI 48060



## SECTION F RULES AND REGULATIONS FOR TRANSPORTATION SERVICE AND AGGREGATED TRANSPORTATION SERVICE

#### F1. APPLICATION

Unless otherwise provided for within these Transportation Service Rules and Regulations, all Shippers taking Transportation Service or Aggregated Transportation Service are subject to all the rules and regulations contained within Section B of the Company's Rules and Regulations for all customers.

#### F2. DEFINITIONS

"Aggregation" or "Aggregation Group" shall mean the grouping of customers by a single Aggregation Agent for the purpose of taking service under Aggregated Transportation Service (ATS). The term Aggregation may also refer to an individual grouping of customers served by a single Aggregation Agent.

"Aggregation Agent" or "Aggregator" shall mean the person or legal entity with whom the Company has signed an Aggregation Agreement to act on behalf of an Aggregation of customers taking service under Aggregated Transportation Service (ATS) and who will be responsible for managing all requirements related to an Aggregation. An Aggregation Agent can be a separate entity who purchases gas from a marketer or group of marketers, or an Aggregation Agent can be a marketer.

"Aggregator Gas Charge" shall mean the price per Mcf that an individual Aggregation Agent requests the Company to bill the members of an Aggregation each month.

"Aggregated Transportation Service Agreement" shall mean all written contracts executed by Shipper and Company and any exhibits, attachments and/or amendments thereto for Aggregated Transportation Service (ATS).

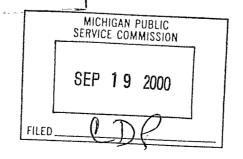
"Authorized Agent" shall mean the person or entity whom a Shipper has authorized to send or receive all necessary communications between the Company and Shipper and whom the Shipper has authorized to take actions and make decisions on Shipper's behalf with regard to Gas service.

"Automated Meter Reading System" (AMR) shall mean a system of radio controlled devices installed on meters such that the metering data may be retrieved by radio van or through a fixed network.

"British Thermal Unit" (BTU) shall mean the amount of heat required to raise the temperature of one pound of water one degree Fahrenheit at sixty degrees Fahrenheit.

Continued On Sheet No. F-3.00

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



"Balancing Recovery Cost" (BRC) shall be defined as all charges billed for Firm Balancing, Interruptible Balancing, Excess Balancing, Imbalance Penalties and pipeline penalty pass-through costs which are billed as a result of either daily or monthly balancing provisions within the Transportation Service rules and regulations of this tariff.

"Company" shall mean SEMCO ENERGY GAS COMPANY

"Customer" shall mean the end user of the gas.

"Day" shall mean a period of twenty-four (24) consecutive hours as defined by the Gas Industry Standards Board (GISB).

"Daily Balancing Tolerance" (DBT) shall mean a daily imbalance percentage, positive or negative, within which a Shipper will incur no Excess Balancing Charge or Imbalance Penalty. The DBT for Positive and Negative Imbalances is the sum of the Firm Balancing Tolerance (FBT) plus the Interruptible Balancing Tolerance (IBT) in effect for the Day.

"Daily Imbalances" shall mean the difference between the amount of Gas received by the Company on any given Day on behalf of a Shipper, less Gas In Kind, and the amount of Gas delivered to the Shipper that same day.

"Dekatherm" (Dth) shall mean the quantity of heat energy which is equivalent to one million BTU.

"Designated Sales Service Rate" shall mean the Company's existing gas sales rate designated in a Transportation Service Agreement pursuant to the Aggregation of Accounts Option.

"Equivalent Quantities" shall mean a quantity of gas containing an amount of Dths equal to the amount of Dths received by the Company for the account of Shipper at the Point(s) of Receipt.

"Excess Balancing" shall mean all daily imbalances (under Rate Schedule TR-1, TR-2 or TR-3) that exceed the DBT, but do not exceed twenty percent (20%) of MDQ, and shall apply to positive and negative imbalances that are not subject to an IBR Notice. During periods when an IBR Notice is in effect, Excess Balancing is eliminated in the direction restricted by the IBR Notice. Excess Balancing is subject to the Excess Balancing Charge.

"Firm Balancing Tolerance" (FBT) shall be a Dth quantity of daily balancing service that the Company is obligated to provide to the Shipper on a firm basis. The FBT shall be stated in Shipper's Transportation Service Agreement. Shippers provided an FBT by the Company are subject to the Firm Balancing Charge.

Continued On Sheet No. F- 4.00

CANCELLED BY REMOVED BY JKB DATE 6/30/03

Issued August 22, 2002 by Jon A. Kosht President Port Huron, MI 48060

MICHIGAN PUBLIC SERVICE COMMISSION DEC 2 0 2002

# CANCELLED BY 305 ORDER 4-13305 RELIGIOUS BY 46/540 FROM L-16-0-3

#### Continued From Sheet No. F-2.00

"Balancing Recovery Cost" (BRC) shall be defined as all charges billed for ATS Balancing, Firm Balancing, Interruptible Balancing, Excess Balancing, Imbalance Penalties and pipeline penalty pass-through costs which are billed as a result of either daily or monthly balancing provisions within the Transportation Service and Aggregated Transportation Service rules and regulations of this tariff.

"Company" shall mean SEMCO ENERGY GAS COMPANY

"Customer" shall mean the end user of the gas.

"Day" shall mean a period of twenty-four (24) consecutive hours as defined by the Gas Industry Standards Board (GISB).

"Daily Balancing Tolerance" (DBT) shall mean a daily imbalance percentage, positive or negative, within which a Shipper will incur no Excess Balancing Charge or Imbalance Penalty. The DBT for Positive and Negative Imbalances is the sum of the Firm Balancing Tolerance (FBT) plus the Interruptible Balancing Tolerance (IBT) in effect for the Day.

"Daily Imbalances" shall mean the difference between the amount of Gas received by the Company on any given Day on behalf of a Shipper, less Gas In Kind, and the amount of Gas delivered to the Shipper that same day.

"Daily Delivery Obligation" (DDO) shall mean the daily quantity of Gas an individual Aggregation Agent has been notified by the Company to deliver.

"Dekatherm" (dth) shall mean the quantity of heat energy which is equivalent to one million BTU.

"Designated Sales Service Rate" shall mean the Company's existing gas sales rate designated in an Aggregated Transportation Service Agreement or gas sales rate(s) designated in a Transportation Service Agreement pursuant to the Aggregation of Accounts Option.

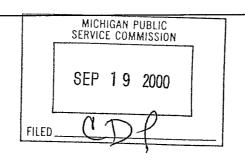
"Equivalent Quantities" shall mean a quantity of gas containing an amount of Dths equal to the amount of Dths received by the Company for the account of Shipper at the Point(s) of Receipt.

"Excess Balancing" shall mean all daily imbalances (under Rate Schedule TR-1, TR-2 or TR-3) that exceed the DBT, but do not exceed twenty percent (20%) of MDQ, and shall apply to positive and negative imbalances that are not subject to an IBR Notice. During periods when an IBR Notice is in effect, Excess Balancing is eliminated in the direction restricted by the IBR Notice. Excess Balancing is subject to the Excess Balancing Charge.

"Firm Balancing Tolerance" (FBT) shall be a Dth quantity of daily balancing service that the Company is obligated to provide to the Shipper on a firm basis. The FBT shall be stated in Shipper's Transportation Service Agreement. Shippers provided an FBT by the Company are subject to the Firm Balancing Charge.

Continued On Sheet No. F- 4.00

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



"Gas" shall mean natural gas, manufactured gas or a combination of the two.

"Gas In Kind" shall mean the amount of Gas the Company shall retain of gas received at the Point(s) of Receipt to compensate for Company use and lost and unaccounted-for-gas on the Company's system. This volume shall not be included in the quantity available for delivery to the Shipper.

"Heating Value Measurement Charge" shall mean a charge for any device installed by the Company to measure the heat content of gas delivered to the Shipper.

"Imbalance Penalty" shall mean all daily imbalances that exceed twenty percent (20%) of MDQ under Rate Schedule TR-1, TR-2 or TR-3. Where an IBR is in effect that reduces the DBT in one direction, the Imbalance Penalty shall also mean that gas received by the Company on Shipper's behalf or gas delivered by the Company to Shipper, where applicable, in excess of the reduced DBT.

"Interruptible Balancing Restriction Notice" (IBR Notice) shall mean a directive Issued by the Company to Shippers which shall restrict the Shippers' daily IBT on either positive or negative imbalances by reducing the tolerance in one direction to the level deemed necessary by the Company when the Company's ability to accommodate imbalances is restricted or impaired due to capacity constraints. Capacity constraints shall be considered valid for reasons of limited supply due to actions or circumstances beyond the Company's control, distribution system restrictions, or upstream firm transportation capacity limitations. The IBR Notice will indicate at its issuance the portions of the Company's system affected by the IBR Notice, the imbalance, either positive or negative, that the IBR Notice restricts, the amount that is restricted and the time period the IBR Notice is in effect.

"Interruptible Balancing Tolerance" (IBT) shall be a Dth quantity calculated as the lesser of twenty percent (20%) of Shipper's contract MDQ (in Dth) less the FBT volume or twenty percent (20%) of the daily nominated delivery to the Company on the Shipper's behalf less the FBT Volume but not less than zero. All or part of the IBT may be reduced pursuant to the issuance of an IBR Notice.

"Marketer" shall mean the seller or supplier of natural gas.

"Maximum Daily Quantity" (MDQ) shall mean the maximum quantity of gas, as measured in Mcf, converted to Dth, and listed in a Shipper's Transportation Service Agreement, that the Company is obligated to deliver to a Shipper on any given Day.

"Mcf" shall mean one thousand cubic feet of Gas at 14.65 psia.

"Month" shall mean the period beginning on the first Day of a calendar month and ending at the same hour on the first Day of the next succeeding calendar month, or at such time as may be mutually agreed upon.

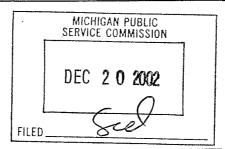
Continued On Sheet No. F- 5.00

CANCELLED BY
ORDER <u>U-13575</u>

REMOVED BY JKB

DATE 6/30/03

Issued August 22, 2002 by Jon A. Kosht President Port Huron, MI 48060



"Gas" shall mean natural gas, manufactured gas or a combination of the two.

"Gas In Kind" shall mean the amount of Gas the Company shall retain of gas received at the Point(s) of Receipt to compensate for Company use and lost and unaccounted-for-gas on the Company's system. This volume shall not be included in the quantity available for delivery to the Shipper.

"Heating Value Measurement Charge" shall mean a charge for any device installed by the Company to measure the heat content of gas delivered to the Shipper.

"Imbalance Penalty" shall mean all daily imbalances that exceed twenty percent (20%) of MDQ under Rate Schedule TR-1, TR-2 or TR-3 and all deviations from the DDO for gas delivered to the Company under Rate Schedule ATS. Where an IBR is in effect that reduces the DBT in one direction, the Imbalance Penalty shall also mean that gas received by the Company on Shipper's behalf or gas delivered by the Company to Shipper, where applicable, in excess of the reduced DBT.

"Interruptible Balancing Restriction Notice" (IBR Notice) shall mean a directive Issued by the Company to Shippers which shall restrict the Shippers' daily IBT on either positive or negative imbalances by reducing the tolerance in one direction to the level deemed necessary by the Company when the Company's ability to accommodate imbalances is restricted or impaired due to capacity constraints. Capacity constraints shall be considered valid for reasons of limited supply due to actions or circumstances beyond the Company's control, distribution system restrictions, or upstream firm transportation capacity limitations. The IBR Notice will indicate at its issuance the portions of the Company's system affected by the IBR Notice, the imbalance, either positive or negative, that the IBR Notice restricts, the amount that is restricted and the time period the IBR Notice is in effect.

"Interruptible Balancing Tolerance" (IBT) shall be a Dth quantity calculated as the lesser of twenty percent (20%) of Shipper's contract MDQ (in Dth) less the FBT volume or twenty percent (20%) of the daily nominated delivery to the Company on the Shipper's behalf less the FBT Volume but not less than zero. All or part of the IBT may be reduced pursuant to the issuance of an IBR Notice.

"Marketer" shall mean the seller or supplier of natural gas.

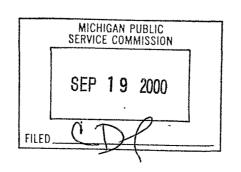
"Maximum Daily Quantity" (MDQ) shall mean the maximum quantity of gas, as measured in Mcf, converted to Dth, and listed in a Shipper's Transportation Service Agreement, that the Company is obligated to deliver to a Shipper on any given Day.

"Mcf" shall mean one thousand cubic feet of Gas at 14.65 psia.

"Month" shall mean the period beginning on the first Day of a calendar month and ending at the same hour on the first Day of the next succeeding calendar month, or at such time as may be mutually agreed upon.

Continued On Sheet No. F- 5.00

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060





"Monthly Imbalances" shall mean the cumulative difference between the amounts of Gas received by the Company in any given Month on behalf of a Shipper, less Gas In Kind, and the amount delivered to the Shipper that same Month.

"Negative Imbalance" shall mean an imbalance, whether Daily or Monthly, where the Company has delivered more Gas to a Shipper than the Company has received, less Gas in Kind, on that Shipper's behalf. When expressed as a percentage, the imbalance is divided by gas received by the Company, less Gas in Kind, on the Shipper's behalf.

"Nominations" shall mean the process by which the Shipper notifies the Company of expected Transportation volumes.

"Point of Delivery" shall mean any point on the Company's Gas distribution system at which an interconnect exists with a Shipper's facility to enable the Company to deliver Shipper's gas.

"Point of Receipt" shall mean any point on the Company's gas distribution system at which an interconnection exists with Shipper's Transporter to enable the Company to receive Shipper's gas for redelivery to the Shipper.

"Pool" or "Pooling" shall mean the grouping together of Transportation Service Shippers for the purpose of netting daily and monthly imbalances.

"Pooling Agent" shall mean the person or entity whom a Shipper (or Shipper's Authorized Agent) has authorized to take actions and make decisions on Shipper's (or Agent's) behalf with regard to operation of a Pool.

"Positive Imbalance" shall mean an imbalance, whether Daily or Monthly, where the Company has received more gas, less Gas in Kind, on a Shipper's behalf than the Company has delivered to that Shipper. When expressed as a percentage, the imbalance is divided by gas received by the Company, less Gas in Kind, on the Shipper's behalf.

"Rate Schedule" shall mean the particular schedule listing applicable rates for service found in the Company's Schedule of Rules, Regulations and Rates.

"Remote Metering Device" shall mean metering instruments capable of providing a record of instantaneous gas usage on demand from a remote location.

"Request for Transportation Service" shall mean a written request by the Shipper for Transportation Service.

"Service Territory" shall mean the geographical area defined in the Company's Schedule of Rules, Regulations and Rates in which the Company is responsible for Gas service.

Continued on Sheet No. F-6.00

CANCELLED BY
ORDER U-13575

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DATE 6/30/03

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060 MICHIGAN PUBLIC SERVICE COMMISSION

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"Shipper" shall mean any person, corporation, partnership or any other party requesting Transportation or ATS Service from the Company. A Shipper may also include an Aggregation Agent or Authorized Agent where the context requires. The Shipper may also be referred to as the "Customer."

"Shipper's Transporter" shall mean the intrastate pipeline, interstate pipeline, or local distribution company transporting Gas to the Point(s) of Receipt.

"Shipper's Up-stream Capacity" shall mean the secured availability and rights of a Shipper to transport Gas on the intrastate pipeline, interstate pipeline, or local distribution company necessary for transporting Gas to the Point(s) of Receipt. (See "Shipper's Transporter")

"Transportation" shall mean the movement of gas from the Point(s) of Receipt to the Point(s) of Delivery.
"Transportation" in a more generic form can also mean the movement of gas within the interconnected systems of interstate pipelines, intrastate pipelines and local distribution companies.

"Transportation Service Agreement" shall mean all written contracts executed by the Shipper and Company and any exhibits, attachments and/or amendments thereto for Transportation Service (TR-1, TR-2, and TR-3).

#### F3. TRANSPORTATION SERVICE

#### A. Balancing Tolerances

Shippers taking Transportation Service are expected to take delivery of the Gas received by the Company on their behalf on the Day it is received. It is recognized that Shippers may be unable to control exactly the quantities of Gas delivered by the Company hereunder on any Day, and that the actual quantities received by the Company on the Shipper's behalf may vary above or below the actual quantities delivered on any given Day. Such variations shall be considered imbalances and shall be kept to the minimum permitted by operating conditions in accordance with the Daily Balancing Tolerance and the Monthly Cash-Out provision.

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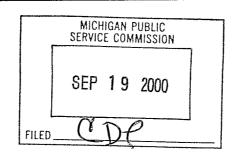
#### B. Receipt and Delivery of Gas

The Company, at its discretion and subject to the other provisions hereof, shall allow alternate Points of Receipt when operationally feasible given distribution system constraints. Any restriction in Receipt Point(s) shall be Issued in a non-discriminatory manner.

The Company, subject to the other provisions of this tariff, shall deliver to the Shipper each day Equivalent Quantities of Gas less Gas in Kind at the Point(s) of Delivery up to the Maximum Daily Quantity (MDQ) agreed to in the Transportation Service Agreement with Shipper.

Continued On Sheet No. F-7.00

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



#### B. POSSESSION of GAS

The Company and Shipper shall each be responsible for their own equipment, facilities and Gas on their own side of a delivery point. The Company and Shipper shall each have good title or good right to make such a delivery and further, shall warrant for itself, its personal representatives, successors and assigns that such Gas shall be free and clear of all liens, encumbrances and claims whatsoever. With respect to any such adverse claim that may arise to said Gas or to royalties, taxes, license fees or charges thereon, the party delivering or causing the delivery of the Gas shall indemnify and save the receiving party harmless from all suits, actions, debt, accounts, damages, costs, losses and expenses arising from or out of same, provided that the receiving party gives the other prompt notice of any such adverse claim.

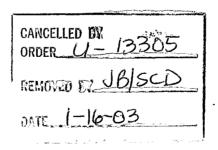
#### C. Limitations of Liability

The Company shall not be deemed to be in control and possession of the Shipper's Gas until such Gas has been delivered to the Company by the Shipper's Transporter at the Point(s) of Receipt. Thereafter, the Company shall be deemed to be in control or possession of the Gas until the Gas is delivered to the Shipper's Point(s) of Delivery, after which the Shipper shall be deemed to be in control and possession thereof. Gas shall be and remain the property of the Shipper while in the possession of the Company. The Shipper shall be responsible for maintaining all insurance deemed necessary to protect any property interests in such Gas, during and after receipt by the Company.

#### F5. TRANSPORTATION STANDARDS OF CONDUCT

This rule is intended to promote fair competition and level playing field among all participants involved in transportation within SEMCO ENERGY Gas Company's (the Company) regulated service territory. The Company will conduct its business to conform to the following standards of conduct:

- 1. The Company will apply any tariff provision relating to transportation service in the same manner without discrimination to all similarly situated persons.
- 2. The Company will not give its marketing affiliate or customers of its affiliate preference over non-affiliated gas marketers or their customers in matters relating to transportation service including, but not limited to, nominating, balancing, metering, billing, storage, standby service, curtailment policy or price discounts.

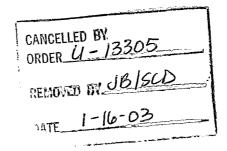


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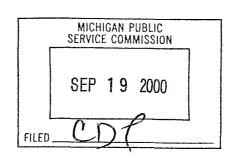
Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



- 3. The Company will not communicate to any customer, supplier or third parties that any advantage may accrue to such customer, supplier or third party in the use of the Company's services as a result of that customer, supplier or third party dealing with its marketing affiliate and shall refrain from giving any appearance that it speaks on behalf of its affiliate.
- 4. The Company will process all similar requests for transportation service in the same manner and within the same period of time.
- 5. If a customer requests information about marketers, the Company will provide a list of all marketers operating on its system, including its affiliate, but will not promote its affiliate.
- 6. To the extent the Company provides to its marketing affiliate a discount or information related to the transportation, sales or marketing of natural gas, including but not limited to the Company's customer lists, that is not readily available or generally known to any other marketer or supplier, it will provide details of such discount or provide the information contemporaneously to all potential marketers on its system that have requested such information.
- 7. The Company will not condition or tie its agreement to release interstate pipeline capacity to any agreement by a gas marketer, customer or other third party relating to any service in which its marketing affiliate is involved.
- 8. The Company will not condition or tie an agreement to provide a transportation discount to any agreement by a marketer, customer or other third party relating to any service in which its marketing affiliate is involved.
- 9. The Company's operating employees and the operating employees of its marketing affiliate will function independently of each other, be employed by separate corporate entities, and maintain separate business offices.
- 10. The Company will keep separate books of accounts and records from those of its marketing affiliate.



Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



#### F6. TRANSPORTATION STANDARDS OF CONDUCT COMPLAINT PROCEDURES

If the Company receives a verbal complaint related to its Rules, Regulations and Rate Schedules Governing the Sale or Transportation of Natural Gas, Section F5, Transportation Standards of Conduct, the Company will attempt to resolve the complaint on an informal basis.

In case of a formal complaint, the procedures outlined below will be followed:

A. Complainant will route all formal complaints in writing to:

SEMCO Energy Gas Company 405 Water St Port Huron, MI 48060

Attention: Executive Customer Assistance Center

- B. The Company will acknowledge the receipt of the formal written complaint, in writing, within five working days of receipt by the Company.
- C. The Company will confirm and amend the prepared written statement of the complainant to ensure the complaint includes the name of the complainant, relevant dates and specific claims.
- D. The Company will prepare a written statement communicating to the complainant the results of the Company's preliminary investigation within 30 days of the initial receipt of the complaint by the Company with a description of the action taken or proposed to be taken.
- E. 1) If the complainant is satisfied with the action taken or proposed to be taken, complainant will acknowledge its agreement by signing and returning a copy of the Company's written statement addressing the action taken or proposed to be taken.
  - 2) If the complainant is not satisfied with the Company's response, then the complainant may address the complaint to the Michigan Public Service Commission.

CANCELLED
BY U-14338
ORDER \_\_\_\_\_ JKB

REMOVED BY \_\_\_\_ JKB

DATE \_\_\_\_\_ 05-09-05

Continued On Sheet No. F-10.00

Issued May 2, 2003 by
Eugene N. Dubay
Senior Vice President and Chief Operating
Port Huron, MI 48060

Effective for Gas Service Rendered On and After May 3, 2003.

Issued Under Authority of the Michigan Public Service Commission dated
May 2, 2003 in Case No. U-13575.

#### F6. TRANSPORTATION STANDARDS OF CONDUCT COMPLAINT PROCEDURES

If the Company receives a verbal complaint related to its Rules, Regulations and Rate Schedules Governing the Sale or Transportation of Natural Gas, Section F5, Transportation Standards of Conduct, the Company will attempt to resolve the complaint on an informal basis, the procedures outlined below will be followed:

A. Complainant will route all formal complaints in writing to:

SEMCO Energy Gas Company 405 Water St Port Huron, MI 48060 Attention: Executive Customer Assistance Center

- B. The Company will acknowledge the receipt of the formal written complaint, in writing, within five working days of receipt by the Company.
- C. The Company will confirm and amend the prepared written statement of the complainant to ensure the complaint includes the name of the complainant, relevant dates and specific claims.
- D. The Company will prepare a written statement communicating to the complainant the results of the Company's preliminary investigation within 30 days of the initial receipt of the complaint by the Company with a description of the action taken or proposed to be taken.
- E. 1) If the complainant is satisfied with the action taken or proposed to be taken, complainant will acknowledge its agreement by signing and returning a copy of the Company's written statement addressing the action taken or proposed to be taken.
  - 2) If the complainant is not satisfied with the Company's response, then the complainant may address the complaint to the Michigan Public Service Commission.

CANCELLED BY ORDER U-13575

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DATE 6/30/03

Issued August 22, 2002 by Jon A. Kosht President Port Huron, MI 48060



#### TRANSPORTATION SERVICE - (TR-1, TR-2, and TR-3)

#### Availability

This Rate Schedule is available to any person, corporation, partnership or any other party (hereinafter referred to as "Shipper") for the transportation of gas within the Company's Service Territory, when:

- A. Shipper desires Transportation Service; and
- B. Shipper has met the conditions specified in Section F of the Company's Rules and Regulations for Transportation Service; and
- C. Shipper has agreed to provide a dedicated telephone line, a 110 volt electrical outlet at the meter site and such other facilities as may be required for the specialized metering equipment needed to be installed by the Company. Shipper has also agreed to provide 24 hour per day access to the specialized metering equipment located on the Shipper's premises. Upon request, the Company will make available to the Shipper the daily volumetric data collected from the specialized metering equipment within two hours following the end of the Gas Day. Upon request, and at Shipper's expense, the Company will permit the Shipper or an Authorized Agent to install such additional equipment as may be necessary to allow remote monitoring of gas flow by Shipper or the Authorized Agent.
- D. Shipper and Company have executed a Transportation Service Agreement for service under this Rate Schedule.

Shipper must contract for delivery of Gas to a specific Point(s) of Receipt where Shipper's Transporter will deliver Shipper's Gas to the Company and a specific Point(s) of Delivery where the Gas will be consumed. Gas delivered under the terms of this rate may not be resold.

#### **Characteristics of Service**

This Rate Schedule shall apply to all Transportation Service rendered by the Company for Shipper pursuant to the executed Transportation Service Agreement for service under this Rate Schedule.

Service under this Rate Schedule shall consist of:

- A. the receipt of Gas on behalf of Shipper at the Point(s) of Receipt specified in the executed Transportation Service Agreement;
- B. the transportation of Equivalent Quantities of Gas less volumes retained for Gas in Kind through the Company's system; and

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DATE 6/30/03

Continued On Sheet No. F-11.00

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



C. the delivery of Gas by the Company to Shipper at the Point(s) of Delivery specified in the executed Transportation Service Agreement.

All gas received by the Company at its Point(s) of Receipt on behalf of Shipper, less Gas in Kind, shall be delivered to Shipper on a firm basis, subject to curtailment, up to Shipper's Maximum Daily Quantity (MDQ) on any Day.

#### Maximum Daily Quantity (MDQ)

An MDQ constitutes the maximum quantity of gas that the Company is obligated to deliver to a Shipper on a daily basis. The MDQ shall be specified in the Transportation Service Agreement between the Shipper and the Company and shall be based on the Shipper's historical peak daily volume, less any Coal Displacement Volumes and adjusted for known or expected changes. If actual historical peak day volumes cannot be determined, the Company will utilize an estimate based on the Shipper's facilities and the Company's distribution system capabilities.

The Company may, at its discretion, deliver to a Shipper volumes in excess of its MDQ, subject to restrictions under Rule B4.3 curtailment provisions.

A Shipper may request an adjustment of its contractual MDQ. However, if the Company does not have adequate facilities in place to deliver greater volumes to a Shipper than Shipper's current MDQ, the Company may deny such adjustment until the Company determines that it has adequate facilities to meet the increased demand.

The Company will determine MDQs in a non-discriminatory manner.

#### Shipper's Up-Stream Capacity

Customers taking Transportation Service are responsible for arranging for their own up-stream transportation of Gas to the Company.

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BY
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DATE \_\_\_\_05-18-06

Continued On Sheet No. F-12.00

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



From time to time the Company may have excess up stream pipeline capacity available for prearranged release but does not guarantee such availability. The Company shall release such capacity in a non-discriminatory manner.

#### **Nominations**

#### A. Monthly

Not later than one week before the nomination deadline required by Shipper's Up-Stream Transporter or, on the Company's best efforts to accommodate Shipper if the Up-Stream Transporter has waived its deadline, prior to the first Day of each Month, Shipper or Shipper's Authorized Agent shall furnish the Company with a written schedule in a format supplied by the Company, showing the estimated daily quantity of Gas it desires the Company to receive and deliver during such Month, unless other arrangements are allowed by the Company.

#### B. Departures From Nominations

Not later than three (3) hours before the nomination deadline required by Shipper's Up-Stream Transporter, Shipper or Shipper's Authorized Agent shall, by telephone or other electronic means designated by the Company, followed by written confirmation unless otherwise waived by the Company, provide the Company any change of daily receipt or delivery quantities from that set forth in the schedule provided for in section A above. Upon evaluation of the proposed nomination and demand quantities, the Company shall issue an IBR, if necessary, not later than two (2) hours before the nomination deadline required by the Shipper's Up-Stream Transporter. The Company may waive any part of the notice upon request by Shipper or Shipper's Authorized Agent of a departure from Shipper's nomination if, in its judgment, operating conditions permit such waiver. Departures from the daily schedules shall be kept to a minimum as permitted by operating conditions, and the parties shall cooperate to this end.

#### **Balancing Requirements**

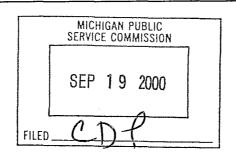
<u>Daily Balancing Tolerance</u> - Shippers taking Transportation Service are expected to take delivery of the Gas received by the Company on their behalf on the Day it is received. It is recognized that Shippers may be unable to control exactly the quantities of Gas received by the Company hereunder on any Day, and that the actual quantities delivered by the Company may vary above or below the actual quantities received on any given Day. Shippers will be allowed a Daily Balancing Tolerance Limit (DBT) which consists of the Shipper's contract FBT plus their entitlement of IBT.

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DATE 05-09-05

Continued On Sheet No. F-13.00

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



Firm Balancing - The Company shall attempt to secure a sufficient quantity of firm balancing assets (on system or off system storage and/or up stream firm capacity or no notice services) to provide a Firm Balancing Tolerance (FBT) of fourteen percent (14%) of the Shipper's normalized average daily usage, less any coal displacement volumes, to all Shippers in all portions of its service territory. On those portions of the Company's system where the Company is able to secure firm balancing assets, the Shipper shall pay a Firm Balancing Charge on all Dth of delivery by the Company to the Shipper during the month. On those portions of the Company's system where the Company has not yet been able to secure firm balancing assets, the Company will not provide an FBT and Shipper will not pay a Firm Balancing Charge until such assets are secured by the Company.

A Shipper's FBT shall be specified in the Shipper's Transportation Service Agreement and the Shipper's normalized average daily use for determining the FBT shall be reviewed and up dated once each year.

Supplemental Firm Balancing - On those portions of the Company's system where the Company is able to secure additional firm balancing services, Shippers with Points of Receipt on those system portions may request firm balancing services greater than fourteen percent (14%) of Shipper's normalized average daily use. Shipper shall pay a rate for such additional service equal to the Company's incremental cost to secure such services and will be obligated to contract for such services for a duration of time not less than the minimum length of time for which the Company must contract to secure such services. When Supplemental Firm Balancing services are subscribed to by a Shipper such that its total FBT exceeds twenty percent (20%) of its MDQ, that Shipper's DBT shall be increased to equal its FBT and no IBT shall be available to that Shipper.

<u>Interruptible Balancing</u> - The Shipper shall pay an Interruptible Balancing Charge, per Dth of Daily Imbalance within the Shipper's IBT, on all Dth of Daily Imbalance Gas that is greater than the FBT but within the DBT.

Excess Balancing - Except during periods an IBR Notice is in effect, the Excess Balancing Charge shall be applied to every Dth of imbalance, either positive or negative, which exceeds the DBT, but is within twenty percent (20%) of contract MDQ, for every Day of the Month in which the DBT is exceeded. During periods when an IBR Notice is in effect, Excess Balancing is eliminated for imbalances in the direction restricted by the IBR Notice.

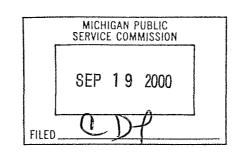
Imbalance Penalty - All Dth of daily imbalance, either positive or negative, which exceed twenty percent (20 %) of the Shipper's contract MDQ, are subject to an Imbalance Penalty. The Imbalance Penalty is also applied to all Dth of imbalance that exceed the DBT in the direction, either positive or negative, that has been restricted by an effective IBR Notice.

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ORDER <u>U-13575</u>

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DATE 4/30/03

Continued On Sheet No. F-14.00

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



Shipper shall be deemed to be in balance for each day that the meter at the Shipper's location has malfunctioned such that actual use for such day is unavailable. Upon completion of a meter adjustment and agreement of the imbalance that occurred during that period, Shipper shall have sixty (60) days to make up such imbalances without penalty. Scheduling of the volumetric imbalance will be on a best efforts basis for the Company to receive or deliver such quantities on a daily basis. The sixty (60) day make-up period may be adjusted, at the discretion of the Company, if requested by the Shipper. Scheduling of adjustment volumes shall be done in a non-discriminatory manner.

Metering malfunctions which require more than seven (7) days to resolve, and/or the failure of Shipper to allow the Company to perform necessary maintenance on measurement equipment, may require removal of Shipper from their balancing pool for billing purposes. Upon resolution of the meter problem, Shipper may be returned to their balancing pool on the first of the next calendar month.

Telephone communication failures shall not be deemed a metering malfunction and may not result in waiver of daily balancing charges. During the period in which the telephone line is unavailable, Company may remove Shipper from the balancing pool for billing purposes, and, at the Company's request, Shipper will provide the Company with weekly meter reads. Consumption shall be calculated as the difference between the current meter read and the previous meter read. The consumption for the period shall be allocated evenly for each day. If Shipper fails to provide requested meter reads, the Company may dispatch Company personnel, at Shipper's expense, for each occurrence, to provide the meter reads required. Shipper shall be charged time and materials based on the Company's tariff rates. Payment of any Balancing Recovery Cost (BRC) charges or penalties by Shippers, Authorized Agents or Pooling Agents does not eliminate the imbalance, constitute a sale of gas, entitle Shipper or Shipper's Authorized Agent(s) to store gas on the Company's system. Accumulated imbalances are resolved at the end of the month under the Monthly Cash Out provision.

All revenues collected by the Company for BRCs shall be credited to the Cost of Gas Sold under Rule B10.2. It shall be the responsibility of the Shipper or Shipper's Authorized Agent(s) to adjust receipts of Gas to and deliveries of Gas from the Company to balance their accounts.

The general balancing requirements are summarized as:

#### A. Daily Balancing

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BY
ORDER U-14338

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DATE 05-09-05

1. Shippers shall balance receipts by the Company on Shippers' behalf, less Gas In Kind, with their deliveries from the Company each Day within 0% to plus or minus their Daily Balancing Tolerance (DBT). The total DBT shall be the total of the Firm Balancing Tolerance (FBT) and the Interruptible Balancing Tolerance (IBT). The IBT may be restricted down to zero through issuance of an Interruptible Balancing Restriction (IBR) during periods of capacity constraint. The FBT shall only be reduced during periods of curtailment through issuance of an Operational Flow Order (OFO) by the Company

Continued On Sheet No F-15.00

Effective for Gas Service Rendered On Eugene N. Dubay
Senior Vice President and Chief Operating Officer
Port Huron, MI 48060

SERVICE COMMISSION
JUN 3 0 2003

Effective for Gas Service Rendered On and After May 3, 2003.
Issued Under Authority of the Michigan Public Service Commission dated May 2, 2003 in Case No. U-13575.

Shipper shall be deemed to be in balance for each day that the meter at the Shipper's location has malfunctioned such that actual use for such day is unavailable. Upon completion of a meter adjustment and agreement of the imbalance that occurred during that period, Shipper shall have sixty (60) days to make up such imbalances without penalty. Scheduling of the volumetric imbalance will be on a best efforts basis for the Company to receive or deliver such quantities on a daily basis. The sixty (60) day make-up period may be adjusted, at the discretion of the Company, if requested by the Shipper. Scheduling of adjustment volumes shall be done in a non-discriminatory manner.

Payment of any Balancing Recovery Cost (BRC) charges or penalties by Shippers, Authorized Agents or Pooling Agents does not eliminate the imbalance, constitute a sale of gas, entitle Shipper or Shipper's Authorized Agent(s) to maintain an imbalance, nor allow Shipper or Shipper's Authorized Agent(s) to store gas on the Company's system. Accumulated imbalances are resolved at the end of the month under the Monthly Cash Out provision.

All revenues collected by the Company for BRCs shall be credited to the Cost of Gas Sold under Rule B10.2. It shall be the responsibility of the Shipper or Shipper's Authorized Agent(s) to adjust receipts of Gas to and deliveries of Gas from the Company to balance their accounts.

The general balancing requirements are summarized as:

#### A. Daily Balancing

- Shippers shall balance receipts by the Company on Shippers' behalf, less Gas In Kind, with
  their deliveries from the Company each Day within 0% to plus or minus their Daily
  Balancing Tolerance (DBT). The total DBT shall be the total of the Firm Balancing
  Tolerance (FBT) and the Interruptible Balancing Tolerance (IBT). The IBT may be
  restricted down to zero through issuance of an Interruptible Balancing Restriction (IBR)
  during periods of capacity constraint. The FBT shall only be reduced during periods of
  curtailment through issuance of an Operational Flow Order (OFO) by the Company
- 2. On those portions of the Company's system where the Company has the ability to provide an FBT of fourteen percent (14%) of the Shipper's normalized average daily usage, the Shipper shall pay a Firm Balancing Charge on all Dth of delivery by the Company to the Shipper during the month. Where the Company is unable to provide an FBT, Shippers are not subject to the Firm Balancing Charge.
- 3. Shippers shall pay the Interruptible Balancing Charge on all Dth of Daily Imbalance created by the Shipper which is greater than their FBT but within their DBT.

Continued On Sheet No F-15.00

ORDER U-13575

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Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



- 4. Shippers shall pay the Excess Balancing Charge on every Dth which exceeds the DBT but is within twenty percent (20%) of contract MDQ on any given Day, except that no Excess Balancing is available during the period an IBR Notice is in effect in the direction restricted.
- 5. All imbalance Dth that exceed twenty percent (20%) of contract MDQ or that exceed DBT in the direction restricted by an effective IBR Notice are subject to an Imbalance Penalty.
- 6. When the Company's ability to accommodate imbalances is restricted or impaired due to capacity constraints, the Company may issue an IBR Notice to reduce the IBT for either positive or negative imbalances for the Gas Day(s) and the portion of the Company's system that the IBR is effective. If it is necessary for the Company to curtail firm service, the Company may issue an Operational Flow Order (OFO) in accordance with Rule B4.3 to curtail the FBT
- 7. Shippers may join into pre-arranged Pools, as provided for under the Pooling provisions of this Rate Schedule, for the purpose of netting daily imbalances.
- 8. Any applicable BRCs will be billed monthly.
- B. Monthly Balancing (Cash-Out)

Monthly imbalances are subject to the Monthly Cash-Out provision set forth in this tariff. Shippers may join pre-arranged Pools, as provided for under the Pooling provisions of this Rate Schedule, for the purpose of netting monthly imbalances.

#### **Interruptible Balancing Restriction Notice (IBR Notice)**

During any period in which the Company's ability to accommodate imbalances is restricted or impaired due to capacity constraints, the Company may issue an IBR Notice to restrict the Shipper's IBT for either Positive or Negative Imbalances The Company shall issue the IBR for all customers in its Upper Peninsula service territory, all customers in its Lower Peninsula service territories, or system wide as conditions dictate. The IBR Notice will restrict the percentage level of DBT available in either the positive or negative direction. The DBT in the direction opposite of the restriction will increase by the same percentage.

The Company may issue an IBR Notice for the portion of its system so affected by notifying affected Shipper's or Shipper's Authorized Agents by telephone or other electronic means as soon as possible, but no later than two (2) hours before nominations are due to Shipper's Transporter for the Day(s) during which it will be in effect. The Company will issue an IBR Notice in a non-discriminatory

manner.

Continued On Sheet No. F-16.00

PY U-14338

REMOVED BY JKB

DATE 05-09-05

**CANCELLED** 

Eugene N. Dubay
Senior Vice President and Chief Operating Officer

Port Huron, MI 48060

SERVICE COMMISSION
JUN 3 0 2003

Effective for Gas Service Rendered On and After May 3, 2003.

Issued Under Authority of the Michigan Public Service Commission dated May 2, 2003 in Case No. U-13575.

- 4. Shippers shall pay the Excess Balancing Charge on every Dth which exceeds the DBT but is within twenty percent (20%) of contract MDQ on any given Day, except that no Excess Balancing is available during the period an IBR Notice is in effect in the direction restricted.
- 5. All imbalance Dth that exceed twenty percent (20%) of contract MDQ or that exceed DBT in the direction restricted by an effective IBR Notice are subject to an Imbalance Penalty.
- 6. When the Company's ability to accommodate imbalances is restricted or impaired due to capacity constraints, the Company may issue an IBR Notice to reduce the IBT for either positive or negative imbalances for the Gas Day(s) and the portion of the Company's system that the IBR is effective. If it is necessary for the Company to curtail firm service, the Company may issue an Operational Flow Order (OFO) in accordance with Rule B4.3 to curtail the FBT
- 7. Shippers may join into pre-arranged Pools, as provided for under the Pooling provisions of this Rate Schedule, for the purpose of netting daily imbalances.
- 8. Any applicable BRCs will be billed monthly.
- B. Monthly Balancing (Cash-Out)

Monthly imbalances are subject to the Monthly Cash-Out provision set forth in this tariff. Shippers may join pre-arranged Pools, as provided for under the Pooling provisions of this Rate Schedule, for the purpose of netting monthly imbalances.

#### Interruptible Balancing Restriction Notice (IBR Notice)

During any period in which the Company's ability to accommodate imbalances is restricted or impaired due to capacity constraints, the Company may issue an IBR Notice to restrict the Shipper's IBT for either Positive or Negative Imbalances to the extent the Company's ability to accommodate imbalances is restricted or impaired due to capacity constraints.

The Company may issue an IBR Notice for the portion of its system so affected by notifying affected Shipper's or Shipper's Authorized Agents by telephone or other electronic means as soon as possible, but no later than two (2) hours before nominations are due to Shipper's Transporter for the Day(s) during which it will be in effect. The Company will issue an IBR Notice in a non-discriminatory manner.

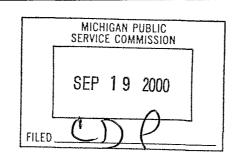
CANCELLED BY
ORDER U-13575

REMOVED BY JKB

DATE 6/30/03

Continued On Sheet No. F-16.00

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



Each IBR Notice will indicate, when it is Issued:

- A. The portions of the Company's system affected,
- B. The direction and amount that the DBT is restricted, either positive or negative and as a percent of the lesser of nominations or MDQ, and
- C. The time period when the IBR Notice is in effect.

During the period of an IBR Notice, the DBT shall be the greater of:

- A. The Shipper's FBT, or
- B. The restricted DBT percentage times the lesser of nomination or MDQ.

Imbalances that are restricted by an IBR Notice are subject to the Imbalance Penalty, applied to all Dth of imbalance that exceed the DBT for each day that the IBR Notice is in effect, in lieu of the Excess Balancing Charge when:

- A. An IBR Notice is Issued to restrict Positive Imbalances and the actual Dths received by the Company on Shipper's behalf, less Gas in Kind, exceed Shipper's deliveries by more than the DBT.
- B. An IBR Notice is Issued to restrict Negative Imbalances and amounts delivered to the Shipper exceed the Company's receipts on Shipper's behalf, less Gas in Kind by more than the DBT.

In instances where Shipper violation of IBR Notice restrictions causes the Company to incur imbalance penalties on up-stream pipelines, and where incurring of pipeline penalties cannot reasonably be avoided by acquisition of gas supplies at the Company's city gate stations, then the cost of such pipeline penalties will be passed through to the customer in violation. Pipeline penalties assessed to customers are in addition to the Imbalance Penalty.

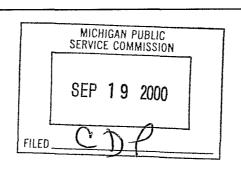
CANCELLED BY ORDER U-13575

REMOVED BY JKB

DATE 6/30/03

Continued On Sheet No F-17.00

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



All Imbalance Penalty recoveries will be credited to the Cost of Gas Sold under Rule B10.2.

#### Monthly Cash-Out

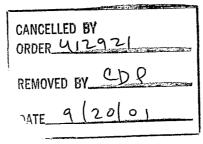
When monthly receipts of Gas by the Company on behalf of a Shipper, less Gas In Kind, exceed monthly deliveries of Gas to the Shipper, a Positive Monthly Imbalance exists. If the Shipper has a Positive Monthly Imbalance, then the Company will credit the Shipper's account for the purchase of the imbalance Gas, in accordance with the schedule below. The cash-out provisions shall be applied by imbalance layer where the Positive Monthly Imbalance exceeds the first imbalance layer.

Imbalance <u>Layer #</u>	Monthly Positive Imbalance	Action Taken By the Company
1	0 % - 5 %	Rollover to the following month
2	> 5 % - 20 %	Purchase at the Least MIP less Applicable
		Transportation
3	> 20 %	Purchase at 50% of the Least MIP less Applicable
		Transportation

When monthly receipts of Gas by the Company on behalf of a Shipper, less Gas In Kind, are less than monthly deliveries of Gas to the Shipper, a Negative Monthly Imbalance exists. If the Shipper has a Negative Monthly Imbalance, then the Company will bill the Shipper's account for the sale of the imbalance Gas, in accordance with the schedule below. The cash-out provisions shall be applied by imbalance layer where the Negative Monthly Imbalance exceeds the first imbalance layer.

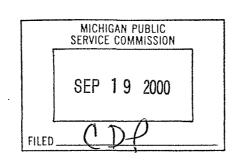
Imbalance Layer #	Monthly Negative Imbalance	Action Taken By the Company
1	0 % - 5 %	Rollover to the following month
2	> 5 % - 20 %	Sell at the Greatest MIP plus Applicable
3	> 20 %	Sell at 200% of Greatest MIP plus Applicable Transportation

The Monthly Imbalance, Positive or Negative, is the amount of Shipper's Monthly Imbalance divided by the amount of Gas received by the Company on the Shipper's behalf, net of Gas In Kind, during the Month.



Continued On Sheet No. F-18.00

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



To create a Pool, Pooling Agents must obtain the signatures of the Pool members on a Pooling Agreement which shall set out the rules under which the Pool will operate, including the method for allocating balancing charges and penalties incurred by the Pool to the Pool members. Each Month that the membership in the Pool changes, the Pooling Agent must provide a copy of the Pooling Agreement, with the signatures of the current Pool members, to the Company at least thirty (30) days prior to the first day of the Month. Submission may be by fax or other electronic means as approved by the Company.

When Shippers have joined in a Pool, the Pooling Agent shall become responsible for all Balancing Recovery Costs, as well as penalties as a result of curtailment in accordance with Rule B4.3 incorporated in the Company's tariffs, as allocable to the Pool or an individual Shipper within the Pool. The Company shall determine the net daily imbalance of the Pool, apply the appropriate charges (based on conditions in effect for the pool on that day) and render a bill for such charges to the Pooling Agent. The Pooling Agent may assess or allocate charges to members of the Pool in accordance with any terms of the Pooling Agreement. The Company will not assess individual Shippers within a pool any charges that are assessed to their Pooling Agent except in cases of nonpayment by the Shipper's Pooling Agent. The Company shall continue to render monthly billings to the individual Shippers in a Pool for services rendered excluding the items billed to the Pooling Agent.

A Pooling Agent shall be subject to the tariff provisions under Section B6 and Due Date and Late Payment Charge provisions of this tariff for charges and penalties allocated to the pool. In the event of non-payment by a Pooling Agent, Shippers in the Agent's pool may be held responsible for payments in lieu of suspending service, and the Pooling Agent may be immediately suspended from pooling on the Company's system All Shippers will be pro-rated the Pool Agent's incurred charges less late fees based on each Shipper's individual usage for each month during the applicable time period(s) for which the Pool Agent has defaulted on payment(s).

A Pool may consist of no less than two Shippers. Shippers may change Pools each Month if the Company is provided with thirty (30) days notice. In the event that a Shipper declares bankruptcy, the Pooling Agent may request, and the Company may grant, a waiver of the 30 day notice requirement. The Company will verify the reported bankruptcy of the Shipper prior to granting a waiver. If such waiver is granted, Pooling Agent must then provide seven (7) days notice to remove a Shipper from the pool. The Pooling Agent will be held responsible for all penalties and balancing charges for the Shipper until the Shipper is removed from the balancing pool.

#### **Aggregation of Accounts Option**

A customer receiving gas service at multiple facilities under common ownership may elect to aggregate the quantities of gas supplied to such facilities if the following conditions are met:

A. The customer must designate one of the facilities as the master account. The master account must be a Transportation Service account (TR-1, TR-2 or TR-3).

Continued On Sheet No. F-19.10

CANCELLED TI-14338 ORDER JKB REMOVED BY 05-09-05

Issued May 2, 2003 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060

FILED

---Effective for Gas Service Rendered On MICHIGAN PUFLY JUN 3 0 2003 te

and After May 3, 2003. Issued Under Authority of the Michigan Public Service Commission dated May 2, 2003 in Case No. U-13575.

To create a Pool, Pooling Agents must obtain the signatures of the Pool members on a Pooling Agreement which shall set out the rules under which the Pool will operate, including the method for allocating balancing charges and penalties incurred by the Pool to the Pool members. Each Month that the membership in the Pool changes, the Pooling Agent must provide a copy of the Pooling Agreement, with the signatures of the current Pool members, to the Company at least *thirty* (30) days prior to the first day of the Month. Submission may be by fax or other electronic means as approved by the Company.

When Shippers have joined in a Pool, the Pooling Agent shall become responsible for all Balancing Recovery Costs, as well as penalties as a result of curtailment in accordance with Rule B4.3 incorporated in the Company's tariffs, as allocable to the Pool or an individual Shipper within the Pool. The Company shall determine the net daily imbalance of the Pool, apply the appropriate charges (based on conditions in effect for the pool on that day) and render a bill for such charges to the Pooling Agent. The Pooling Agent may assess or allocate charges to members of the Pool in accordance with any terms of the Pooling Agreement. The Company will not assess individual Shippers within a pool any charges that are assessed to their Pooling Agent except in cases of nonpayment by the Shipper's Pooling Agent. The Company shall continue to render monthly billings to the individual Shippers in a Pool for services rendered excluding the items billed to the Pooling Agent.

A Pooling Agent shall be subject to the tariff provisions under Section B6 and Due Date and Late Payment Charge provisions of this tariff for charges and penalties allocated to the pool. In the event of non-payment by a Pooling Agent, Shippers in the Agent's pool may be held responsible for payments in lieu of suspending service.

A Pool may consist of no less than two Shippers. Shippers may change Pools each Month if the Company is provided with *thirty* (30) days notice.

#### **Aggregation of Accounts Option**

A customer receiving gas service at multiple facilities under common ownership may elect to aggregate the quantities of gas supplied to such facilities if the following conditions are met:

- A. The customer must designate one of the facilities as the master account. The master account must be a Transportation Service account (TR-1, TR-2 or TR-3).
- B. Only the subsidiary accounts will be eligible for aggregation with the master account. To qualify as a subsidiary account a facility must be served under the General Service Rate (GS-1, GS-2 or GS-3). The customer, or the customer's agent, must specify which of the other facilities will be designated as the subsidiary account(s). The customer may designate some or all-of-its-other facilities as subsidiary accounts.

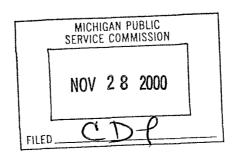
ORDER U-13575

REMOVED BY JKB

Continued On Sheet No. F-20.00

DATE 6/30/03

Issued *November 23*, 2000 by Jon A. Kosht President Port Huron, MI 48060



Effective for Gas Service Rendered on and After *January 1, 2001*. Issued Under Authority of the Michigan Public Service Commission dated *November 20, 2000* in Case No. *U-12671*.

To create a Pool, Pooling Agents must obtain the signatures of the Pool members on a Pooling Agreement which shall set out the rules under which the Pool will operate, including the method for allocating balancing charges and penalties incurred by the Pool to the Pool members. Each Month that the membership in the Pool changes, the Pooling Agent must provide a copy of the Pooling Agreement, with the signatures of the current Pool members, to the Company at least sixty (60) days prior to the first day of the Month. Submission may be by fax or other electronic means as approved by the Company.

When Shippers have joined in a Pool, the Pooling Agent shall become responsible for all Balancing Recovery Costs, as well as penalties as a result of curtailment in accordance with Rule B4.3 incorporated in the Company's tariffs, as allocable to the Pool or an individual Shipper within the Pool. The Company shall determine the net daily imbalance of the Pool, apply the appropriate charges (based on conditions in effect for the pool on that day) and render a bill for such charges to the Pooling Agent. The Pooling Agent may assess or allocate charges to members of the Pool in accordance with any terms of the Pooling Agreement. The Company will not assess individual Shippers within a pool any charges that are assessed to their Pooling Agent except in cases of nonpayment by the Shipper's Pooling Agent. The Company shall continue to render monthly billings to the individual Shippers in a Pool for services rendered excluding the items billed to the Pooling Agent.

A Pooling Agent shall be subject to the tariff provisions under Section B6 and Due Date and Late Payment Charge provisions of this tariff for charges and penalties allocated to the pool. In the event of non-payment by a Pooling Agent, Shippers in the Agent's pool may be held responsible for payments in lieu of suspending service.

A Pool may consist of no less than two Shippers. Shippers may change Pools each Month if the Company is provided with sixty (60) days notice.

#### **Aggregation of Accounts Option**

A customer receiving gas service at multiple facilities under common ownership may elect to aggregate the quantities of gas supplied to such facilities if the following conditions are met:

- A. The customer must designate one of the facilities as the master account. The master account must be a Transportation Service account (TR-1, TR-2 or TR-3).
- Only the subsidiary accounts will be eligible for aggregation with the master account. To qualify as a subsidiary account a facility must be served under the General Service Rate (GS-1, GS-2 or GS-3). The customer, or the customer's agent, must specify which of the other facilities will be designated as the subsidiary account(s). The customer may designate some or all of its other facilities as subsidiary accounts.

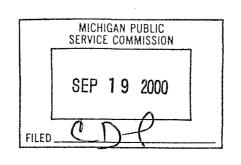
CANCELLED BY ORDER 412671

REMOVED BY CDP

DATE 11-28-00

Continued On Sheet No. F-20.00

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



C. The facility designated as the master account shall be subject to and billed the provisions of its transportation tariff. The FBT for the aggregation shall be based on fourteen percent (14%) of the master account normalized average daily usage. Facilities designated as subsidiary accounts shall be subject to all the terms and conditions of the master account tariff, including remote metering, except that the subsidiary accounts will pay the customer charge and distribution charge in effect for its designated sales rate rather than the customer charge and transportation charge in effect for the master account. Each year, for billing purposes, the designated per Mcf sales rate for the subsidiary account shall be converted to a per Dth rate by application of the system average BTU calculated for the prior year.

The 2005 system average BTU factor: 1,012 BTUs per cubic foot

The GS-1 rate for 2006 is: \$1.3806 per Dth
The GS-2 rate for 2006 is: \$1.0920 per Dth
The GS-3 rate for 2006 is: \$0.8753 per Dth

#### Rates

Monthly

Subject to such modifications as may be imposed and/or authorized by the Michigan Public Service Commission (MPSC), each Month Shipper shall, where applicable, pay the Company the following amounts:

Carrias Catagory

Monthly Charges:	TR-1	<u>Service Category</u> TR-2	<u>TR-3</u>	
Customer Charge	\$ 375.00 per meter	<b>\$ 1050.00</b> per meter	\$ 3,000.00 per meter	
Remote Meter Charge	\$ 75.00 per meter	\$ 75.00 per meter	\$ 75.00 per meter	
Transportation Rates: Peak (November to March) Off-Peak (April to October)	<b>\$ 0.7191</b> per Dth <b>\$ 0.5691</b> per Dth	\$ 0.5681 per Dth \$ 0.4181 per Dth	\$ 0.5013 per Dth \$ 0.3513 per Dth	

Continued On Sheet No. F-21.00

CANCELLED
BY
ORDER U-14893

REMOVED BY NAP
DATE 01-31-07

Michigan Public Service Commission

January 16, 2007 by

Manuary 16, 2007 by

Filed

Issued January 16, 2007 by Eugene N. Dubay Senior Vice President and C. O. O. Port Huron, MI 48060 Effective for Gas Service Rendered On and After January 10, 2007. Issued Under Authority of the Michigan Public Service Commission dated January 9, 2007 in Case No. U-14893.

C. The facility designated as the master account shall be subject to and billed the provisions of its transportation tariff. The FBT for the aggregation shall be based on fourteen percent (14%) of the master account normalized average daily usage. Facilities designated as subsidiary accounts shall be subject to all the terms and conditions of the master account tariff, including remote metering, except that the subsidiary accounts will pay the customer charge and distribution charge in effect for its designated sales rate rather than the customer charge and transportation charge in effect for the master account. Each year, for billing purposes, the designated per Mcf sales rate for the subsidiary account shall be converted to a per Dth rate by application of the system average BTU calculated for the prior year.

The 2005 system average BTU factor: 1,012 BTUs per cubic foot

The GS-1 rate for 2006 is: \$1.3806 per Dth
The GS-2 rate for 2006 is: \$1.0920 per Dth
The GS-3 rate for 2006 is: \$0.8753 per Dth

#### Rates

Subject to such modifications as may be imposed and/or authorized by the Michigan Public Service Commission (MPSC), each Month Shipper shall, where applicable, pay the Company the following amounts:

Monthly Charges:	T	<u>R-1</u>	Service Category TR-2	<u>TR-3</u>
Customer Charge	\$ 375.00	per meter	<b>\$ 950.00</b> per meter	\$ 3,000.00 per meter
Remote Meter Charge	\$ 75.00 p	per meter	\$ 75.00 per meter	\$ 75.00 per meter
Transportation Rates: Peak (November to				
March) Off-Peak (April to	\$ 0.6936 p	per Dth	<b>\$ 0.5613</b> per Dth	<b>\$ 0.4870</b> per Dth
October)	\$ 0.5436 p	oer Dth	<b>\$ 0.4113</b> per Dth	<b>\$ 0.3370</b> per Dth
CANCELLED BY ORDER_U-14893,T REMOVED BYRL DATE01-17-	l	Continued On S	heet No. F-21.00	Michigan Public Service Commission  February 1, 2006  Filed

Issued January 1, 2006 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060

C. The facility designated as the master account shall be subject to and billed the provisions of its transportation tariff. The FBT for the aggregation shall be based on fourteen percent (14%) of the master account normalized average daily usage. Facilities designated as subsidiary accounts shall be subject to all the terms and conditions of the master account tariff, including remote metering, except that the subsidiary accounts will pay the customer charge and distribution charge in effect for its designated sales rate rather than the customer charge and transportation charge in effect for the master account. Each year, for billing purposes, the designated per Mcf sales rate for the subsidiary account shall be converted to a per Dth rate by application of the system average BTU calculated for the prior year.

The 2004 system average BTU factor: 1,011 BTUs per cubic foot

The GS-1 rate for 2005 is: \$1.3820 per Dth The GS-2 rate for 2005 is: \$1.0931 per Dth The GS-3 rate for 2005 is: \$0.8762 per Dth

Rates

Subject to such modifications as may be imposed and/or authorized by the Michigan Public Service Commission (MPSC), each Month Shipper shall, where applicable, pay the Company the following amounts:

Monthly Charges: TR-1		Service Category TR-2	TR-3	
Customer Charge	\$ 375.00 per meter	<b>\$ 950.00</b> per meter	\$ 3,000.00 per meter	
Remote Meter Charge	\$ 75.00 per meter	\$ 75.00 per meter	\$ 75.00 per meter	
Transportation Rates: Peak (November to March) Off-Peak	\$ 0.6936 per Dth	<b>\$ 0.5613</b> per Dth	<b>\$ 0.4870</b> per Dth	
(April to October)	\$ 0.5436 per Dth	<b>\$ 0.4113</b> per Dth	<b>\$ 0.3370</b> per Dth	

Continued On Sheet No. F-21.00

Issued March 30, 2005 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060



Effective for Gas Service Rendered On and After March 30, 2005. Issued Under Authority of the Michigan Public Service Commission dated March 29, 2005 in Case No. U-14338.

C. The facility designated as the master account shall be subject to and billed the provisions of its transportation tariff. The FBT for the aggregation shall be based on fourteen percent (14%) of the master account normalized average daily usage. Facilities designated as subsidiary accounts shall be subject to all the terms and conditions of the master account tariff, including remote metering, except that the subsidiary accounts will pay the customer charge and distribution charge in effect for its designated sales rate rather than the customer charge and transportation charge in effect for the master account.

#### Rates

Subject to such modifications as may be imposed and/or authorized by the Michigan Public Service Commission (MPSC), each Month Shipper shall, where applicable, pay the Company the following amounts:

Monthly Charge	s:	ΓR-1	Service Category TR-2	TR-3
Customer Charge	\$ 375.00	per meter	\$ 900.00 per meter	\$ 2,900.00 per meter
Remote Meter Charge	\$ 75.00 <sub>1</sub>	per meter	\$ 75.00 per meter	\$ 75.00 per meter
Transportation Rates:				
Peak (November	to			
March)	\$ 0.6936	per Dth	\$ 0. 0.5665 per Dth	\$ 0. 0.4901 per Dth
Off-Peak (April to				
October)	\$ 0.5436	per Dth	\$ 0. 0.4165 per Dth	\$ 0. 0.3401 per Dth
		CANCELLED BY	U-14338	

ORDER \_\_\_\_\_\_U-14338

REMOVED BY \_\_\_\_\_ JKB

DATE \_\_\_\_\_\_05-09-05

Continued On Sheet No. F-21.00

JUN 3 0 2003

FILED

Issued May 2, 2003 by
Eugene N. Dubay
Senior Vice President and Chief Operating Office RVICE COMMISSION
Port Huron, MI 48060

Effective for Gas Service Rendered On—and-After May 3, 2003.

Issued Under Authority of the Michigan
Public Service Commission dated

May 2, 2003 in Case No. U-13575.

C. The facility designated as the master account shall be subject to and billed the provisions of its transportation tariff. The FBT for the aggregation shall be based on fourteen percent (14%) of the master account normalized average daily usage. Facilities designated as subsidiary accounts shall be subject to all the terms and conditions of the master account tariff, including remote metering, except that the subsidiary accounts will pay the customer charge and distribution charge in effect for its designated sales rate rather than the customer charge and transportation charge in effect for the master account.

#### Rates

Subject to such modifications as may be imposed and/or authorized by the Michigan Public Service Commission (MPSC), each Month Shipper shall, where applicable, pay the Company the following amounts:

Monthly Charges	:TR-1	Service Category TR-2	TR-3		
Customer Charge	\$ 300.00 per meter	\$ 900.00 per meter	\$ 2,900.00 per meter		
Remote Meter Charge	\$ 75.00 per meter	\$ 75.00 per meter	\$ 75.00 per meter		
Transportation Rates:					
Peak (November March)	to \$ 0.6776 per Dth	\$ 0.5430 per Dth	\$ 0.4613 per Dth		
Off-Peak (April to October)	o \$ 0.5295 per Dth	\$ 0.3948 per Dth	\$ 0.3132 per Dth		

CANCELLED BY
ORDER\_U-13575

REMOVED BY JKB
DATE\_ 6/36/03

Continued On Sheet No. F-21.00

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



#### **Selection of Service Category**

Customers may choose the Service Category under which they take service, consistent with the restrictions of Rule B5.1. When Customers are selecting their initial Service Category, the Company must advise them that the economic break even point between TR-1 and TR-2 is **49,193** Dth per year and the economic break even point between TR-2 and TR-3 is **313,090** Dth per year. After the initial selection has been made, then it is the customer's responsibility to determine when it is appropriate to switch rates, as permitted by Rule B5.1.

#### **Customer Charge and Remote Meter Charge**

Shipper shall pay the designated Customer Charge and Remote Meter Charge per Month for each meter through which Shipper's deliveries of Gas are designated as a Point(s) of Delivery on Shipper's Transportation Service Agreement, regardless of whether Gas was delivered through such meter during the Month, except as provided for in Rule B4.3 of the Company's Rules and Regulations.

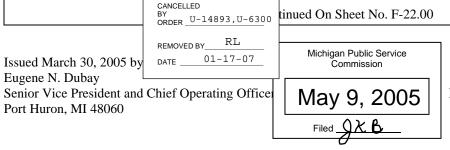
#### **Transportation Rate**

Shipper shall pay the appropriate Transportation Rate multiplied by the quantity of Gas in Dth which the Company delivered to the Shipper at the Point(s) of Delivery during the Month. Peak Transportation Rates are applicable during the billing months of November through March and Off-Peak Transportation Rates are applicable during the billing months of April through October. For purposes of applying the Transportation Rates, the "billing month" shall correspond as close as practicable to the calendar month.

If the Gas to be transported is an incremental load which will be used to displace coal or coal derived fuels and will be delivered during a time when the Company has sufficient capacity, then the Transportation Rate for such incremental load shall be a rate, as negotiated between the Company and the Shipper, between a floor of \$0.05 per Dth and a ceiling price equal to the full rate shown on the applicable rate schedule. The Shipper shall also pay all applicable surcharges for all gas delivered and all applicable BRCs for all Dth of Daily Imbalance created by the shipper. The minimum charge for such coal displacement service shall be the monthly Customer Charge and Remote Meter Charge. All coal displacement volumes are interruptible by the Company. Coal displacement volumes are excluded for purposes of determining a Shipper's MDQ and FBT.

#### Gas in Kind

The Company shall retain 1.12% of all gas received at the Point(s) of Receipt to compensate for Company use and lost and unaccounted for gas on the Company's system. This volume shall not be included in the quantity available for delivery to the Shipper.



Effective for Gas Service Rendered On and After March 30, 2005. Issued Under Authority of the Michigan Public Service Commission dated March 29, 2005 in Case No. U-14338.

REMOVED BY\_\_\_JKB

05-09-05

#### Continued From Sheet No. F-20.00

#### **Selection of Service Category**

Customers may choose the Service Category under which they take service, consistent with the restrictions of Rule B5.1. When Customers are selecting their initial Service Category, the Company must advise them that the economic break even point between TR-1 and TR-2 is 50,000 Dth per year and the economic break even point between TR-2 and TR-3 is 315,000 Dth per year. After the initial selection has been made, then it is the customer's responsibility to determine when it is appropriate to switch rates, as permitted by Rule B5.1.

#### **Customer Charge and Remote Meter Charge**

Shipper shall pay the designated Customer Charge and Remote Meter Charge per Month for each meter through which Shipper's deliveries of Gas are designated as a Point(s) of Delivery on Shipper's Transportation Service Agreement, regardless of whether Gas was delivered through such meter during the Month, except as provided for in Rule B4.3 of the Company's Rules and Regulations.

#### **Transportation Rate**

Shipper shall pay the appropriate Transportation Rate multiplied by the quantity of Gas in Dth which the Company delivered to the Shipper at the Point(s) of Delivery during the Month. Peak Transportation Rates are applicable during the billing months of November through March and Off-Peak Transportation Rates are applicable during the billing months of April through October. For purposes of applying the Transportation Rates, the "billing month" shall correspond as close as practicable to the calendar month.

If the Gas to be transported is an incremental load which will be used to displace coal or coal derived fuels and will be delivered during a time when the Company has sufficient capacity, then the Transportation Rate for such incremental load shall be a rate, as negotiated between the Company and the Shipper, between a floor of \$0.05 per Dth and a ceiling price equal to the full rate shown on the applicable rate schedule. The Shipper shall also pay all applicable surcharges for all gas delivered and all applicable BRCs for all Dth of Daily Imbalance created by the shipper. The minimum charge for such coal displacement service shall be the monthly Customer Charge and Remote Meter Charge. All coal displacement volumes are interruptible by the Company. Coal displacement volumes are excluded for purposes of determining a Shipper's MDQ and FBT.

#### Gas in Kind

The Company shall retain 0.98% of all gas received at the Point(s) of Receipt to compensate for Company use and lost and unaccounted for gas on the Company's system. This volume shall not be included in the quantity available for delivery to the Shipper.

Continued On Sheet No. F-22.00

Issued May 2, 2003 by
Eugene N. Dubay
Senior Vice President and Chief Operating Officer
Port Huron, MI 48060

JUN 3 0 2003

FILED.

Effective for Gas Service Rendered On and After May 3, 2003.
Issued Under Authority of the Michigan

Public Service Commission dated May 2, 2003 in Case No. U-13575.

#### **Selection of Service Category**

Customers may choose the Service Category under which they take service, consistent with the restrictions of Rule B5.1. When Customers are selecting their initial Service Category, the Company must advise them that the economic break even point between TR-1 and TR-2 is 50,000 Mcf per year and the economic break even point between TR-2 and TR-3 is 250,000 Mcf per year. After the initial selection has been made, then it is the customer's responsibility to determine when it is appropriate to switch rates, as permitted by Rule B5.1.

#### **Customer Charge and Remote Meter Charge**

Shipper shall pay the designated Customer Charge and Remote Meter Charge per Month for each meter through which Shipper's deliveries of Gas are designated as a Point(s) of Delivery on Shipper's Transportation Service Agreement, regardless of whether Gas was delivered through such meter during the Month, except as provided for in Rule B4.3 of the Company's Rules and Regulations.

#### **Transportation Rate**

Shipper shall pay the appropriate Transportation Rate multiplied by the quantity of Gas in Dth which the Company delivered to the Shipper at the Point(s) of Delivery during the Month. Peak Transportation Rates are applicable during the billing months of November through March and Off-Peak Transportation Rates are applicable during the billing months of April through October. For purposes of applying the Transportation Rates, the "billing month" shall correspond as close as practicable to the calendar month.

If the Gas to be transported is an incremental load which will be used to displace coal or coal derived fuels and will be delivered during a time when the Company has sufficient capacity, then the Transportation Rate for such incremental load shall be a rate, as negotiated between the Company and the Shipper, between a floor of \$0.05 per Dth and a ceiling price equal to the full rate shown on the applicable rate schedule. The Shipper shall also pay all applicable surcharges for all gas delivered and all applicable BRCs for all Dth of Daily Imbalance created by the shipper. The minimum charge for such coal displacement service shall be the monthly Customer Charge and Remote Meter Charge. All coal displacement volumes are interruptible by the Company. Coal displacement volumes are excluded for purposes of determining a Shipper's MDQ and FBT.

#### Gas in Kind

The Company shall retain 0.98% of all gas received at the Point(s) of Receipt to compensate for Company use and lost and unaccounted for gas on the Company's system. This volume shall not be included in the quantity available for delivery to the Shipper.

Continued On Sheet No. F-22.00

CANCELLED BY ORDER U-13575

REMOVED BY JKB

DATE 6/30/03

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060

#### **Balancing Charges**

#### Firm Balancing Charge

All Shippers, for whom the Company has an available FBT, shall pay \$ 0.03440 per Dth of Gas delivered by the Company to the Shipper during the month.

#### Interruptible Balancing Charge

Shippers shall pay an Interruptible Balancing Charge of \$ 0.1000 per Dth of Daily Imbalance Gas that is greater than the FBT but within the DBT.

#### Excess Balancing Charge

For each Day of the Month that Shipper's imbalance exceeds the DBT, Positive or Negative and is not subject to an IBR Notice, Shipper shall pay the Excess Balancing Charge on all Dth which exceed the DBT but are less than twenty percent (20%) of the contract MDQ. No Excess Balancing is available, and consequently no Excess Balancing charges are applicable, during the period an IBR Notice is in effect in the direction restricted.

Positive Imbalance: ......\$ 0.4691 per Dth

Negative Imbalance: ......\$ 1.0000 per Dth

#### Imbalance Penalty

CANCELLED BY
ORDER 4 12921

REMOVED BY CDP

DATE 9-20-01

All Dths which exceed twenty percent (20%) of contract MDQ are subject to an Imbalance Penalty of \$10.00 per Dth of imbalance plus the highest price reported for Mich Con, Michigan Consumers Energy and Chicago LDCs, during the applicable period, as reported by <u>Gas Daily</u> or, in the event that <u>Gas Daily</u> discontinues its reporting of such prices, any comparable reporting service.

During periods when the DBT is reduced (in one direction) by an IBR Notice, all Dths which exceed the DBT (in that direction) are subject to an Imbalance Penalty of \$10.00 per Dth of imbalance, plus the highest price reported for Mich Con, Michigan Consumers Energy and Chicago LDCs, during the applicable period, as reported by Gas Daily or, in the event that Gas Daily discontinues its reporting of such prices, any comparable reporting service.

#### Surcharges and Credits

Gas service under this rate may be subject to surcharges and/or credits as shown on Sheet No. F-1.00

Continued On Sheet No. F-23.00

Issued *December 27, 2000* by Jon A. Kosht President Port Huron, MI 48060



Effective for Gas Service Rendered on and After *December 21, 2000*.

Issued Under Authority of the Michigan Public Service Commission dated *December 20, 2000* in Case No. *U-12760*.

#### **Balancing Charges**

#### Firm Balancing Charge

All Shippers, for whom the Company has an available FBT, shall pay \$ 0.03440 per Dth of Gas delivered by the Company to the Shipper during the month.

#### Interruptible Balancing Charge

Shippers shall pay an Interruptible Balancing Charge of \$ 0.1000 per Dth of Daily Imbalance Gas that is greater than the FBT but within the DBT.

#### Excess Balancing Charge

For each Day of the Month that Shipper's imbalance exceeds the DBT, Positive or Negative and is not subject to an IBR Notice, Shipper shall pay the Excess Balancing Charge on all Dth which exceed the DBT but are less than twenty percent (20%) of the contract MDQ. No Excess Balancing is available, and consequently no Excess Balancing charges are applicable, during the period an IBR Notice is in effect in the direction restricted.

Positive Imbalance: ......\$ 0.4691 per Dth

Negative Imbalance: ......\$ 1.0000 per Dth

#### Imbalance Penalty

All Dths which exceed twenty percent (20%) of contract MDQ are subject to an Imbalance Penalty of \$10.00 per Dth of imbalance.

During periods when the DBT is reduced (in one direction) by an IBR Notice, all Dths which exceed the DBT (in that direction) are subject to an Imbalance Penalty of \$10.00 per Dth of imbalance.

#### **Surcharges and Credits**

Gas service under this rate may be subject to surcharges and/or credits as shown on Sheet No. F-

1.00

CANCELLED BY ORDER 4 12760

REMOVED BY CD-1

DATE 1-9-01

Continued On Sheet No. F-23.00

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



#### **Gas Cost Recovery Charge**

This rate is not subject to the Gas Cost Recovery Charge shown on Sheet No. E-3.00 of the Company's Rules and Regulations.

#### Heating Value Measurement Charge

The gas transported shall have a total heating value per standard cubic foot of not less that 950 Btu nor more than 1,100 Btu. Heating value measurement, based on a standard cubic foot of gas at 14.73 saturated, shall be converted to a billing basis of 14.65 dry before application to a customer's metered volume. The thermal value (Btu) of the gas delivered through the Company's city-gates shall be determined daily, by the company, for the most recently expired Gas Day (Day A). Each calculated Btu value shall be averaged across the Company's daily throughput, for Day A, to determine Day A's weighted average Btu. Day A's weighted average Btu shall be posted by Noon, Eastern Clock Time (ECT), of the first (1st) succeeding Gas Day (Day B). For purposes of converting a Shipper's metered volumes to a Dth basis the result of Day A's Btu calculation shall then be applied and utilized as the accepted Btu value for the second (2nd) succeeding Gas Day (Day C).

The Company, at its option, may install a heating value measurement device and require payment by the Shipper of a Heating Value Measurement Charge of \$250.00 per Month per installation under the following conditions:

- A. If the heating value cannot be confirmed by pipeline measurement due to more than one supply source entering an area, and the Shipper has annual requirements of 100,000 Dth or more; or
- B. For any Shipper with annual requirements less than 100,000 Dth, if the Shipper requests that heating value measurement equipment be installed.

#### **Emergency Gas Usage Charge**

The Company will provide emergency, short-term Gas on a First Come-First Served, best efforts basis to all Shippers desiring such service, subject to the provisions of this Charge. The Company will only approve emergency service when it anticipates in advance of the gas day that it will have gas available.

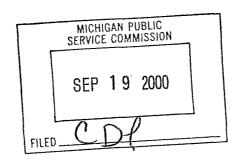
In addition to all the applicable charges of this Rate Schedule, Shipper shall pay an Emergency Gas Usage Charge of \$2.00 per Dth plus the highest cost of delivered Gas experienced by the Company on that Day per Dth for all emergency Gas purchases.

Continued On Sheet No. F-24.00

CANCELLED BY
ORDER U-13575
REMOVED BY JKB

4/30/03

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



Shippers requesting emergency service must obtain prior approval from the company by telephone or other electronic means approved by the Company, each Day Shipper requests emergency service, before actually taking emergency short term Gas. Shippers not requesting or obtaining approval from the Company will be charged in accordance with all Balancing Charges, Penalties, Monthly Cash-Out and any other applicable pricing provisions in this rate schedule.

Emergency Gas Usage Charges will be credited to the Company's Booked Cost of Gas Sold as defined in Section B10.2 of the Company's Rules and Regulations for all Shippers.

#### **Discontinuation of Service**

In addition to the other provisions of this tariff, if a Shipper, balancing as an individual shipper, consumes gas but fails to provide gas supply to the Company's Point of Receipt for transportation to Shipper's Point of Delivery for two (2) consecutive days, the Company shall attempt to contact the Shipper by telephone or in person. If contact attempts are unsuccessful, a notice shall be left at the premises in a conspicuous location indicating that transportation service may be discontinued within two (2) business days of the notification if Shipper fails to arrange for gas supply, or contact the Company to make alternative arrangements. CANCELLED

# **Due Date and Late Payment Charge**

A bill shall be mailed or delivered to the customer not less than 21 days before the due date. A late payment charge of three percent (3%) of the delinquent balance outstanding shall be applied to any bill which is not paid on or before the due date shown thereon. If such failure to pay continues for thirty (30) days after payment is due, then, in addition to any other remedy it may have, the Company may suspend further receipt and/or delivery of Gas until such amount is paid, provided however, that the Company provides at least five days notice before service is suspended for non-payment.

Billing may be based upon estimated quantities if actual quantities are unavailable at the time of billing. In that event, the Company shall provide in the succeeding month's billing an adjustment based on any difference between actual and estimated quantities.

#### **Contract Form and Term**

All service under this rate will require the Shipper and the Company to execute a Transportation Service Agreement. All service under this Rate Schedule must be contracted for a term of at least one year. The Company may require that a Customer, who is eligible to return to sales service, file a written application giving a minimum of 12 months notice of intent to return to sales service. The Company reserves the right to approve an application for the return to sales service subject to the Company's Controlled Service Rule B3.

Continued On Sheet No. F-25.00

Issued May 2, 2003 by Eugene N. Dubay

Port Huron, MI 48060

Senior Vice President and Chief Operating Office FIGAN PUBLIC Port Huron, MI 48060 JUN 3 0 2003

Effective for Gas Service Rendered On and After May 3, 2003.

REMOVED BY\_\_\_JKB

05-09-05

Issued Under Authority of the Michigan Public Service Commission dated May 2, 2003 in Case No. U-13575.

# Continued From Sheet No. F-23.00

Shippers requesting emergency service must obtain prior approval from the company by telephone or other electronic means approved by the Company, each Day Shipper requests emergency service, before actually taking emergency short term Gas. Shippers not requesting or obtaining approval from the Company will be charged in accordance with all Balancing Charges, Penalties, Monthly Cash-Out and any other applicable pricing provisions in this rate schedule.

Emergency Gas Usage Charges will be credited to the Company's Booked Cost of Gas Sold as defined in Section B10.2 of the Company's Rules and Regulations for all Shippers.

# **Due Date and Late Payment Charge**

The due date shall be fifteen (15) days from the date of rendition. A late payment charge of three percent (3%) of the delinquent balance outstanding shall be applied to any bill which is not paid on or before the due date shown thereon. If such failure to pay continues for thirty (30) days after payment is due, then, in addition to any other remedy it may have, the Company may suspend further receipt and/or delivery of Gas until such amount is paid, provided however, that the Company provides at least five days notice before service is suspended for non-payment.

Billing may be based upon estimated quantities if actual quantities are unavailable at the time of billing. In that event, the Company shall provide in the succeeding month's billing an adjustment based on any difference between actual and estimated quantities.

#### **Contract Form and Term**

All service under this rate will require the Shipper and the Company to execute a Transportation Service Agreement. All service under this Rate Schedule must be contracted for a term of at least one year. The Company may require that a Customer, who is eligible to return to sales service, file a written application giving a minimum of 12 months notice of its intent to return to sales service. The Company reserves the right to approve an application for the return to sales service subject to the Company's Controlled Service Rule B3.

#### BILLING, RECORDS, ACCOUNTING AND PAYMENT

A. Issuance, Payment and Inquiry of Billings

The Company shall furnish, or cause to be furnished, to Shipper, on or before the fifteenth (15th) Day of each Month, a billing of charges for service during the prior Month. Such charges may be based on estimated quantities if actual quantities are unavailable in time to prepare the billing. In that event, the Company shall provide, in the succeeding month's billing, an adjustment based on any difference between actual quantities and estimated quantities ANCELLED BY

ORDER 11-13575

REMOVED BY JKB

6/30/03

Continued On Sheet No. F-25.00

Issued September 5, 2000 by Jon A. Kosht President Port Huron, MI 48060



# Continued From Sheet No. F-23.00

Shippers requesting emergency service must obtain prior approval from the company by telephone or other electronic means approved by the Company, each Day Shipper requests emergency service, before actually taking emergency short term Gas. Shippers not requesting or obtaining approval from the Company will be charged in accordance with all Balancing Charges, Penalties, Monthly Cash-Out and any other applicable pricing provisions in this rate schedule.

Emergency Gas Usage Charges will be credited to the Company's Booked Cost of Gas Sold as defined in Section B10.2 of the Company's Rules and Regulations for all Shippers.

# **Due Date and Late Payment Charge**

The due date shall be fifteen (15) days from the date of rendition. A late payment charge of three percent (3%) of the delinquent balance outstanding shall be applied to any bill which is not paid on or before the due date shown thereon. If such failure to pay continues for thirty (30) days after payment is due, then, in addition to any other remedy it may have, the Company may suspend further receipt and/or delivery of Gas until such amount is paid, provided however, that the Company provides at least five days notice before service is suspended for non-payment.

Billing may be based upon estimated quantities if actual quantities are unavailable at the time of billing. In that event, the Company shall provide in the succeeding month's billing an adjustment based on any difference between actual and estimated quantities.

#### **Contract Form and Term**

All service under this rate will require the Shipper and the Company to execute a Transportation Service Agreement. All service under this Rate Schedule must be contracted for a term of at least one year.

# BILLING, RECORDS, ACCOUNTING AND PAYMENT

A. Issuance, Payment and Inquiry of Billings

The Company shall furnish, or cause to be furnished, to Shipper, on or before the fifteenth (15th) Day of each Month, a billing of charges for service during the prior Month. Such charges may be based on estimated quantities if actual quantities are unavailable in time to prepare the billing. In that event, the Company shall provide, in the succeeding month's billing, an adjustment based on any difference between actual quantities and estimated quantities.

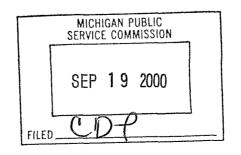
CANCELLED BY ORDER 12538

REMOVED BY CDC

DATE 1010 3/00

Continued On Sheet No. F-25.00

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



#### Continued From Sheet No. F-24.00

The Company will issue a separate billing for service under each of Shipper's Service Agreements which will be due 15 days from the date of rendition.

Each party to a Transportation Service Agreement shall have the right at all reasonable times to examine the books, records and charges of the other party, to the extent necessary to verify the accuracy of any statement, charge or computation made under or pursuant to any provision of the Agreement.

B. Mailing of Notices, Bills and Payments

All notices, bills and payments required or permitted to be given in connection with Transportation Service shall be sent to the address specified in the Transportation Service Agreement unless otherwise indicated therein, shall be in writing and shall be valid and sufficient if delivered in person, by first class mail, via Western Union telegram, express mail, courier, fax or other electronic means provided by the Company

# **Rules and Regulations**

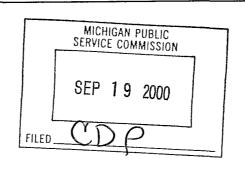
Service supplied under this rate schedule shall be governed by the Rules and Regulations of the Company as approved by the Michigan Public Service Commission.

CANCELLED BY ORDER U-13575

REMOVED BY JKB

DATE 6/30/03

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060

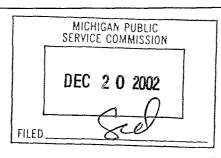


This tariff sheet is reserved for future use

CANCELLED BY
ORDER U-13575

REMOVED BY JKB
DATE 6/30/03

Issued August 22, 2002 by Jon A. Kosht President Port Huron, MI 48060



# AGGREGATED TRANSPORTATION SERVICE (ATS)

# Availability

ATS is available to Commercial and Industrial Shippers who agree to take service for at least the minimum term of 12months and elect to purchase gas from an Aggregation Agent or Marketer .

ATS is also available to Residential Shippers, beginning with the April 1999 billing cycle through the March 2002 Billing Cycle, who agree to take service for at least the minimum term of 12 months and elect to purchase gas from an Aggregation Agent or Marketer. Availability to Residential Shippers shall be limited to a total of 7,000 Shippers during the year April 1999 through March 2000, a total of 14,000 Shippers during the year April 2000 through March 2001 and a total of 21,000 Shippers on and after the April 2001 billing cycle.

#### **Characteristics of Service**

ATS is a delivery service under which the Company will deliver the Gas received by the Company on behalf of a Shipper to that Shipper's Point(s) of Delivery on a firm basis. Under this service, the delivery of third party gas supplies and the rendering of third party gas supply charges shall be considered a utility service and an integral part of the utility service that is provided by the utility. Delivery of gas under this Rate Schedule is not subject to daily balancing requirements. Instead, all volumes are subject to the ATS Balancing Charge and the scheduling of the Daily Delivery Obligation by the Company, as discussed below.

# **Shippers Up-Stream Pipeline Capacity**

Shippers taking ATS service are responsible for arranging through their Aggregation Agent or Marketer for up-stream transportation of gas to the Company's Point(s) of Receipt.

From time to time the Company may have excess up-stream pipeline capacity available for pre-arranged release but does not guarantee such availability. The Company shall release such capacity in a non-discriminatory manner.

# **Aggregation Service**

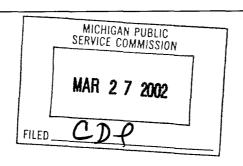
A. Term

A Shipper's minimum term of service is 12 months for each Aggregation Agent or Marketer he chooses to contract with. Thereafter, service shall continue on a month to month basis with their current Aggregator or Marketer, until such time as a Shipper, enters into a new contract with his current Aggregator or Marketer, changes Aggregation Agents or Marketers.

or chooses to return to sales service from the utility.

Continued On Sheet No. F-27.00

Issued March 4, 2002 by Jon A. Kosht President Port Huron, MI 48060



Effective for Gas Service Rendered on and After February 26, 2002. Issued Under Authority of the Michigan Public Service Commission dated February 25, 2002 in Case No. U-13248.

# AGGREGATED TRANSPORTATION SERVICE (ATS)

# **Availability**

ATS is available to Commercial and Industrial Shippers who agree to take service for at least the minimum term of 12months and elect to purchase gas from an Aggregation Agent or Marketer .

ATS is also available to Residential Shippers, beginning with the April 1999 billing cycle through the March 2002 Billing Cycle, who agree to take service for at least the minimum term of 12 months and elect to purchase gas from an Aggregation Agent or Marketer. Availability to Residential Shippers shall be limited to a total of 7,000 Shippers during the year April 1999 through March 2000, a total of 14,000 Shippers during the year April 2000 through March 2001 and a total of 21,000 Shippers during the year April 2001 through March 2002.

#### **Characteristics of Service**

ATS is a delivery service under which the Company will deliver the Gas received by the Company on behalf of a Shipper to that Shipper's Point(s) of Delivery on a firm basis. Under this service, the delivery of third party gas supplies and the rendering of third party gas supply charges shall be considered a utility service and an integral part of the utility service that is provided by the utility. Delivery of gas under this Rate Schedule is not subject to daily balancing requirements. Instead, all volumes are subject to the ATS Balancing Charge and the scheduling of the Daily Delivery Obligation by the Company, as discussed below.

# **Shippers Up-Stream Pipeline Capacity**

Shippers taking ATS service are responsible for arranging through their Aggregation Agent or Marketer for up-stream transportation of gas to the Company's Point(s) of Receipt.

From time to time the Company may have excess up-stream pipeline capacity available for prearranged release but does not guarantee such availability. The Company shall release such capacity in a non-discriminatory manner.

# **Aggregation Service**

A. Term

A Shipper's minimum term of service is 12 months for each Aggregation Agent or Marketer he chooses to contract with. Thereafter, service shall continue on a month to month basis with their current Aggregator or Marketer, until such time as a Shipper, enters into a new contract with his current Aggregator or Marketer, changes Aggregation Agents or Marketers or chooses to return to sales service from the utility.

CANCELLED BY ORDER 4 13 248

REMOVED BY OPP

DATE 3-27-02

Continued On Sheet No. F-27.00

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



#### Continued from Sheet No. F-26.00

# B. Daily Delivery Obligation (DDO)

The Company will issue a DDO monthly prior to the start of the month, to the Aggregation Agent or Marketer. The DDO, based upon historic usage patterns will establish the quantity of gas, stated in Dth, to be delivered daily by an Aggregation Agent or Marketer. The DDO is subject to intramonth changes as conditions dictate. If the Company requires an increase or decrease in the flow requirements during any month, the Company shall issue a DDO Change Notice to the Aggregation Agent or Marketer.

CANCELLED BY U-13305

REMOVED IN JB | SCD

DATE 1-16-03

The Company shall issue such DDO Change Notice as soon as possible but no later than twenty-four (24) hours before nominations are due to Shipper's Up-Stream Transporter, prior to the start of the Gas Day. The Company shall issue such notices in a non-discriminatory manner.

The DDO shall include a quantity of gas which the Company shall retain as Gas In Kind. The Gas In Kind shall be 0.98 % of all gas received at the Point(s) of Receipt to compensate for Company use and lost and unaccounted for gas on the Company's system. This volume shall not be included in the quantity available for delivery to the Shipper.

# C. Balancing

The Aggregation Agent or Marketer is expected to deliver to the Company and the Company is expected to accept the exact quantity of Gas specified by the DDO in effect for any given Day. For any daily difference between the quantity of gas delivered to the Company system by an Aggregation Agent or Marketer and the quantity designated in the applicable DDO, the Aggregation Agent or Marketer will be assessed an Imbalance Penalty for every Dth of deviation. In addition, the Company may assess up-stream penalties to the Aggregation Agent or the Marketer to the extent that the Company has identified the Aggregation as the cause of the penalty. (In the event of default of payment for up-stream penalties on the part of an Aggregation Agent or Marketer, the ultimate responsibility shall rest with the individual Shippers who comprise an Aggregation.)

Any Imbalance Penalty shall be billed monthly. All Imbalance Penalties collected shall be included in the recoveries credited to the Cost of Gas Sold under Rule B10.2.

Imbalances under ATS Service shall be accounted for separately and will not be combined with imbalances that may exist under Transportation Service.

# D. Cash-Out

All monthly Imbalances shall roll-over unless an Aggregation Agent or Marketer chooses to exit the ATS program. If an Aggregation Agent or Marketer chooses to exit the ATS program, then the cumulative imbalance for each of his respective Aggregations shall be cashed-out. The cash-out price shall be the Aggregation Index Price (AIP) for the month in which the Aggregator or Marketer chooses to exit the ATS program and shall apply to all Dth. Negative Imbalances shall be increased for fuel at ANR's SW leg percentage and billed to the Aggregation Agent or Marketer for cash-out. Positive Imbalances shall be increased for fuel at ANR's SW leg percentage and paid to the Aggregation Agent or Marketer for cash-out.

Continued on Sheet No. F-28.00

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



Effective for Gas Service Rendered on and After August 18, 2000.

Issued Under Authority of the Michigan Public Service Commission dated August 17, 2000 in Case No. U-12457.

SEMCO ENERGY GAS COMPANY-CANCELLED-163

#### Continued from Sheet No. F-27.00

The Aggregation Index Price (AIP) is defined as the first of the month index price for "ANR Pipeline Co., Oklahoma" as listed in <u>Inside FERC</u> plus ANR's firm, 100% load factor maximum transportation rate for ANR SW.

If <u>Inside FERC</u> ceases publication of the indicated index, then the Company may substitute a replacement index, that is representative of the Company's market throughout the month. The Company will provide notice to current Aggregation Agents or Marketers and to the Michigan Public Service Commission (MPSC) Staff before use of the replacement index.

E. Termination of Gas Sales Service

Upon commencement of Aggregation Service to a Shipper, any gas supply service rendered to the Shipper under Gas Sales Service Rate will terminate.

Return to Gas Sales Service

A Shipper may return to Gas Sales Service if the Shipper has met the minimum twelve (12) month term of service. Shippers requesting a return to Gas Sales Service will be treated the same as a new customer requesting Gas Sales Service.

G. Changing Aggregation Agents/Marketers

A Shipper may change Aggregation Agents or Marketer, provided that the Shipper has satisfied the twelve month term requirement, by contracting with another Aggregation Agent or Marketer for a minimum contract term of twelve months.

# Eligibility to Act as an Aggregation Agent

F.

Eligibility to act as an Aggregation Agent requires that any party desiring to be an Aggregation Agent must demonstrate to the Company's satisfaction that it has met the credit worthiness standards as established by the General Terms and Conditions contained in the tariffs of the Up-Stream Transportation provider from which the Aggregation Agent intends to source gas deliveries.

Aggregation Agents who have met the first-tier standards of the Up-Stream Transportation provider shall be deemed to have satisfied the Company's credit criteria. Aggregation Agents who have <u>not</u> met the Up-Stream Transportation provider's first-tier standards and must therefore maintain a letter of credit or some other credit instrument with the Up-Stream Transportation provider must also provide a similar credit standard to the Company. The Company may review the status of an Aggregation Agent's credit worthiness at its sole discretion.

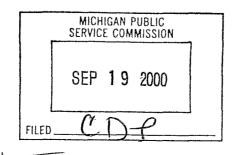
In the event the Aggregation Agent has not met the Up-Stream Transportation provider 's first-tier standards, the Aggregation Agent may elect to meet the Company's credit standards by providing one of the following, at the maximum potential financial liability: (1) advance deposit, (2) letter of credit, (3) surety bond, (4) financial guaranty from a parent company.

Continued on Sheet No. F-29.00

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060

CANCELLED BY

TEMOVED BY JBISCO



#### Continued from Sheet No. F-28.00

The Company shall base its maximum potential financial liability as two times the highest month's gas usage of the Aggregation at the bundled firm rates, applicable to the upcoming peak period. This amount may be updated whenever the number of Shippers in the Aggregation changes by more than 25%. The Aggregation Agent must grant the Company the right to access and/or apply the deposit, letter of credit or bond to any payment obligations, not in dispute, which are deemed to be late. The Company will accept a guaranty from a financially responsible parent company of the Aggregation Agent for the payment of any liability or obligations to be incurred by the Aggregation Agent.

After the Company is assured a potential Aggregation Agent has met the credit worthiness standard but before the Company will permit the operation of the Aggregation, the Aggregation Agent must sign and submit an Aggregation Agency Agreement to the Company.

The Aggregation Agent need not be the Marketer of gas to a Shipper for whom it provides Aggregation Service.

# **Monthly Rate**

CANCELLED BY

ORDER

A Shipper taking ATS service shall have a Designated Sales Service Rate assigned based upon the criteria which would be applied if the Shipper were served under one of the Company's Sales Service Rates. Each month the Shipper shall pay the appropriate Customer Charge for each meter and Distribution Charge for all Mcf delivered through each meter according to the Shipper's Designated Sales Service Rate.

In addition to paying the Designated Sales Service Rate, the Shipper or the Aggregation Agent shall be subject to the charges and provisions below:

# **Shipper Fees**

### Aggregator Gas Charge

Each Month, by the tenth (10) day of the month for which gas delivery is being made, the Aggregation Agent/Marketer for each specific Aggregation shall provide the Aggregator Gas Charge that the Agent/Marketer requests the Company to bill the members of that Aggregation for the gas commodity consumed by the Shippers in the Aggregation.

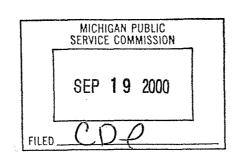
Twenty one (21) days following the end of the last cycle of the billing month, the Company will remit all Aggregator Gas Charge revenues billed to the member Shippers of an Aggregation to the Aggregation Agent/Marketer.

# Surcharges and Credits

Gas service under this rate may be subject to surcharges and/or credits as shown on Sheet No. F-1.00 and billed to individual Shippers.

Continued On Sheet No. F-30.00

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



#### Continued from Sheet No. F-29.00

# **ATS Balancing Charge**

Shipper shall pay an ATS Balancing Charge of \$ 0.2500 per Mcf delivered by the Company to the Shipper during the month.

# **Gas Cost Recovery Charge**

This Rate Schedule is not subject to the Gas Cost Recovery Charge shown on Sheet No. E-3.00.

# Aggregation Agent/ Marketer Fees

# Aggregator Administration Fee

An Aggregation Agent or Marketer shall be assessed an administration fee of \$ 100.00 per month for each Aggregation.

# **Imbalance Penalty**

All deviations from the Aggregator's Daily Delivery Obligation (DDO) shall be subject to an Imbalance Penalty of \$ 10.00 per Dth for all Dths of deviation, billed to the Aggregation Agent.

# **Terms of Payment:**

Shippers and their Aggregation Agent or Marketer shall make a late payment charge of three percent (3%) of the delinquent balance which shall be added to any bill which is not paid on or before the due date shown thereon.

# Billing, Records, Accounting and Payment

All bills rendered under this Rate Schedule will be subject to the applicable Rules C1-C7, Residential Standards And Billing Practices and Rule D1, Commercial and Industrial Billing Practices, respectively.

# Aggregation Agent/Marketer Responsibilities

Each approved Aggregation Agent (Marketer) shall be required to register with the Michigan Public Service Commission and SEMCO ENERGY GAS COMPANY. Such registration, at a minimum, shall include the following:

A. Name of corporation, company, or business.

B. Street address and mailing address of principal office.

Continued On Sheet No. F-31.00

CANCELLED BY ORDER U- 13305

REMOVED BY JB/SCD

DATE 1-16-03

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060 SEP 19 2000

#### Continued From Sheet No. F-30.00

- C. Name and address of agent in Michigan for purposes of service.
- D. Working phone number during normal business hours.
- E. Toll-free number available for customer contact, complaints and inquiries.

#### **Residential Customer Protections**

To ensure appropriate residential consumer protection measures are adhered to, the Aggregation Agent's/Marketer's sales contract with its customers must contain the following:

- A. Aggregation Agents/Marketers must enter into a valid, written contract with each customer. (Copies of the contracts should be provided to the customer and copies, with the customer's signature, must be maintained on file in the event of a challenge, for the duration of the contract.)
- B. The contract must comply with the following:
  - 1. Clearly state the Aggregation Agent's/Marketer's name, address and operating toll-free number.
  - 2. The entire front page and any specific offer of the contract must be printed in at least 12 point type.
  - 3. The Aggregation Agent's/Marketer's name must be prominently displayed at the beginning of the contract.
  - 4. The following information must be included in the contract in bold print, in at least 14 point type above the customer's signature line:

CANCELLED I	iv. u-13305
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mys 	1-16-03

"I understand that by signing this agreement that I am switching my gas supplier from SEMCO ENERGY GAS COMPANY to (New Supplier Name). I understand that I will continue to receive a single monthly bill from SEMCO ENERGY GAS COMPANY and that they will deliver the gas (New Supplier Name) purchases for me through SEMCO ENERGY GAS COMPANY's distribution system. I have 30 days from today to cancel this contract for any reason."

signature

date

C. It is further understood that after the initial term of the contract, the customer has the right to cancel his contract with the Aggregation Agent/Marketer with 30 days notice.

Continued on Sheet No. F-32.00

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



D. An Aggregation Agent/Marketer that does not comply with the Residential Customer Protection requirements outlined above, will have its participation in the ATS program suspended until such time as SEMCO ENERGY GAS COMPANY has determined that the necessary changes have been made, such that the Aggregation Agent/Marketer is in compliance with said requirements

# Aggregation Agent/Marketer Solicitation / Sales Practices

- A. In its solicitation of customer enrollments, the Aggregation Agent/Marketer will ensure that its employees will not represent themselves as employees of SEMCO ENERGY GAS COMPANY or employees of "the Gas Utility." Further, the Aggregation Agent/Marketer will take corrective action to address and minimize such actions should problems arise.
- B. Aggregation Agents/Marketers must allow the MPSC Staff an opportunity to comment on written materials pertaining to the Customer Choice program by providing copies of such materials at least five business days prior to distribution. (The Aggregation Agent/Marketer will also provide copies of written materials to SEMCO ENERGY GAS COMPANY 24 hours prior to distribution).

# **Utility Responsibilities**

To ensure the smooth operation and non-discriminatory treatment of customers under the utility's Customer Choice program, SEMCO ENERGY GAS COMPANY will comply with the following:

- A. SEMCO ENERGY GAS COMPANY will provide clear, accurate and neutral information to its customers concerning the availability of its Customer Choice program. (Corrective action will be taken to address and minimize problems, relative to providing such information.)
- B. SEMCO ENERGY GAS COMPANY will provide a toll-free number where customers may call to receive the above information concerning the program, participating suppliers, as well as indicating that it is a utility sponsored program.
- C. SEMCO ENERGY GAS COMPANY will verify and confirm an Aggregation Agent's/Marketer's customer enrollments within 7 days of receipt of such enrollment when the Electronic enrollmentsystem is up and operating.
- D. SEMCO ENERGY GAS COMPANY must allow the MPSC Staff an opportunity to comment on written materials pertaining to its Customer Choice Program by providing copies of such materials at least five business days prior to their distribution to customers. (SEMCO ENERGY GAS COMPANY will also provide copies of written materials pertaining to its Customer Choice Program to the Aggregation Agents/Marketers 24 hours prior to distribution to its customers.)
- E. SEMCO ENERGY GAS COMPANY will take corrective action to address and minimize any problems that may arise with its Customer Choice program.

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



Effective for Gas Service Rendered on and After August 18, 2000. Issued Under Authority of the Michigan Public Service Commission dated August 17, 2000 in Case No. U-12457.

SEMCO ENERGY GAS COMPANY-CANCELLED-168

# **OFF SYSTEM TRANSPORTATION SERVICE - (OST)**

### Availability

This Rate Schedule is available to any person, corporation, partnership or any other party (hereinafter referred to as "Shipper") for the transportation of gas within the Company's Service Territory, when:

- A. Shipper desires to move gas through the Company's system to an Off System location and
- B. Shipper has met the conditions specified in Section F of the Company's Rules and Regulations for Transportation Service; and
- C. Shipper has agreed to provide a dedicated telephone line, a 110 volt electrical outlet at the meter site and such other facilities as may be required for the specialized metering equipment needed to be installed by the Company. Shipper has also agreed to provide 24 hour per day access to the specialized metering equipment located on the Shipper's premises. Upon request, the Company will make available to the Shipper the daily volumetric data collected from the specialized metering equipment within two hours following the end of the Gas Day. Upon request, and at Shipper's expense, the Company will permit the Shipper or an Authorized Agent to install such additional equipment as may be necessary to allow remote monitoring of gas flow by Shipper or the Authorized Agent.
- D. Shipper and Company have executed an Off System Transportation Service Agreement for service under this Rate Schedule.

Shipper must contract for a specific Point(s) of Receipt where Shipper deliver Gas to the Company and a specific Point(s) of Delivery where the Gas will exit the Company's system.

#### **Definitions**

As used in this rate schedule:

"Off System" means gas which is transported from a Point(s) of Receipt into the Company's system to a Point(s) of Delivery which is interconnected to a pipeline or other local gas distribution company.

"Operational Districts" shall mean those service territories located in segmented geographical areas of the Company's distribution/transmission system as stated on Sheets A-22.00 through A-26.00.

#### **Characteristics of Service**

The Company, in its sole judgment, shall have the right to determine if capacity, including adequate pressure differentials at the desired Point(s) of Receipt and Delivery, is available for transportation under this tariff.

Service under this Rate Schedule shall consist of:

A. The Company shall receive Gas for the account of the Shipper at the Point(s) of Receipt and redeliver equivalent quantities, less gas in kind reimbursement retained by the Company, to the Shipper for the account of the Shipper at the Point(s) of Delivery;

Issued May 2, 2003 by Eugene N. Dubay Senior Vice President and Chief O	MICHIGAN PUBLIC	Effective for Gas Service Rendered On and After May 3, 2003. Issued Under Authority of the Michigan
Port Huron, MI 48060		Public Service Commission dated
CANCELLED BY U-12457,U13575 ORDER REMOVED BY RL	JUN 3 0 2003	May 2, 2003 in Case No. U-13575.
DATE 05-18-06		

# **OFF SYSTEM TRANSPORTATION SERVICE - (OST)**

# Availability

This Rate Schedule is available to any person, corporation, partnership or any other party (hereinafter referred to as "Shipper") for the transportation of gas within the Company's Service Territory, when:

- A. Shipper desires to move gas through the Company's system to an Off System location and
- B. Shipper has met the conditions specified in Section F of the Company's Rules and Regulations for Transportation Service; and
- C. Shipper has agreed to provide a dedicated telephone line, a 110 volt electrical outlet at the meter site and such other facilities as may be required for the specialized metering equipment needed to be installed by the Company. Shipper has also agreed to provide 24 hour per day access to the specialized metering equipment located on the Shipper's premises. Upon request, the Company will make available to the Shipper the daily volumetric data collected from the specialized metering equipment within two hours following the end of the Gas Day. Upon request, and at Shipper's expense, the Company will permit the Shipper or an Authorized Agent to install such additional equipment as may be necessary to allow remote monitoring of gas flow by Shipper or the Authorized Agent.
- D. Shipper and Company have executed an Off System Transportation Service Agreement for service under this Rate Schedule.

Shipper must contract for a specific Point(s) of Receipt where Shipper deliver Gas to the Company and a specific Point(s) of Delivery where the Gas will exit the Company's system.

#### **Definitions**

As used in this rate schedule:

"Off System" means gas which is transported from a Point(s) of Receipt into the Company's system to a Point(s) of Delivery which is interconnected to a pipeline or other local gas distribution company.

# **Characteristics of Service**

The Company, in its sole judgment, shall have the right to determine if capacity, including adequate pressure differentials at the desired Point(s) of Receipt and Delivery, is available for transportation under this tariff.

Service under this Rate Schedule shall consist of:

A. The Company shall receive Gas for the account of the Shipper at the Point(s) of Receipt and redeliver equivalent quantities, less gas in kind reimbursement retained by the Company, to the Shipper for the account of the Shipper at the Point(s) of Delivery;

B. Any rates, term and conditions not covered by this tariff shall be as contained in the Company's Off System Transportation Agreement.

ORDER <u>U-13575</u>

Continued On Sheet No. F-34.00

REMOVED BY UKB

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



#### Continued From Sheet No. F-33.00

All gas received by the Company at its Point(s) of Receipt on behalf of Shipper, less Gas in Kind, shall be delivered to Shipper on a firm basis, subject to curtailment, up to Shipper's Maximum Daily Quantity (MDQ) on any Day.

# Maximum Daily Quantity (MDQ)

An MDQ constitutes the maximum quantity of gas that the Company is obligated to deliver to a Shipper on a daily basis. The MDQ shall be specified in the Off System Transportation Service Agreement between the Shipper and the Company as determined by the Company.

The Company may, at its discretion, deliver to a Shipper volumes in excess of its MDQ, subject to restrictions under Rule B4.3 curtailment provisions.

#### **Nominations**

At the Company's discretion, the Company may require the daily nomination of all transported gas.

# **Balancing Requirements**

The Company and Shipper shall work to keep the gas flow in balance at all times. If at any time the volumes of gas received by the Company at the Point(s) of Receipt are greater or lesser than the gas delivered at the Point(s) of Delivery, the Company may refuse, increase or decrease deliveries to correct the imbalances. If, upon termination of a contract between a Shipper and the Company, the Shipper has not delivered to the Company quantities of gas that are equal to those the Shipper has taken at the Point(s) of Delivery, the Shipper must deliver deficient volumes to the Company, within 60 days of the termination of the contract, at a mutually agreeable rate of delivery. If, then, the Shipper fails to correct the imbalance within the 60 days period, then the Shipper shall pay an unauthorized usage charge to the Company at a rate of \$10.00 per Mcf, plus the currently effective Gas Cost Recovery Factor at that time for all such deficient volumes.

#### **Rates**

A Shipper shall pay to the Company a monthly fee comprised of the sum of:

- A. a Monthly Administrative Fee of \$300; and
- B. a Remote Meter Charge of \$75 per meter per month, and
- C. a charge, not to exceed \$0.150 per Mcf, consisting of a demand portion and commodity portion.

The demand rate and the commodity rate shall be negotiated between the Shipper and the Company in the Off System Transportation Agreement entered into between the Shipper and the Company.

#### Gas in Kind

The Company shall retain 1.12% of all gas received at the Point(s) of Receipt to compensate for Company use and lost and unaccounted for gas on the Company's syste included in the quantity CANCELLED available for delivery to the Shipper. ORDER U-14893,U-6300 RL REMOVED BY Michigan Public So Commission 01-17-07 DATE Issued March 30, 2005 by as Service Rendered On Eugene N. Dubay and After March 30, 2005. Senior Vice President and Chief Operating Officer Issued Under Authority of the Michigan Port Huron, MI 48060 Public Service Commission dated March 29, 2005 in Case No. U-14338.

#### Continued From Sheet No. F-32.00

All gas received by the Company at its Point(s) of Receipt on behalf of Shipper, less Gas in Kind, shall be delivered to Shipper on a firm basis, subject to curtailment, up to Shipper's Maximum Daily Quantity (MDQ) on any Day.

# Maximum Daily Quantity (MDQ)

An MDQ constitutes the maximum quantity of gas that the Company is obligated to deliver to a Shipper on a daily basis. The MDQ shall be specified in the Off System Transportation Service Agreement between the Shipper and the Company as determined by the Company.

The Company may, at its discretion, deliver to a Shipper volumes in excess of its MDQ, subject to restrictions under Rule B4.3 curtailment provisions.

#### Nominations

At the Company's discretion, the Company may require the daily nomination of all transported gas.

# **Balancing Requirements**

The Company and Shipper shall work to keep the gas flow in balance at all times. If at any time the volumes of gas received by the Company at the Point(s) of Receipt are greater or lesser than the gas delivered at the Point(s) of Delivery, the Company may refuse, increase or decrease deliveries to correct the imbalances. If, upon termination of a contract between a Shipper and the Company, the Shipper has not delivered to the Company quantities of gas that are equal to those the Shipper has taken at the Point(s) of Delivery, the Shipper must deliver deficient volumes to the Company, within 60 days of the termination of the contract, at a mutually agreeable rate of delivery. If, then, the Shipper fails to correct the imbalance within the 60 days period, then the Shipper shall pay an unauthorized usage charge to the Company at a rate of \$10.00 per Mcf, plus the currently effective Gas Cost Recovery Factor at that time for all such deficient volumes

#### Rates

A Shipper shall pay to the Company a monthly fee comprised of the sum of:

- A. a Monthly Administrative Fee of \$300; and
- B. a Remote Meter Charge of \$75 per meter per month, and
- C. a charge, not to exceed \$0.150 per Mcf, consisting of a demand portion and commodity portion.

The demand rate and the commodity rate shall be negotiated between the Shipper and the Company in the Off System Transportation Agreement entered into between the Shipper and the Company.

#### Gas in Kind

The Company shall retain 0.98% of all gas received at the Point(s) of Receipt to compensate for Company use and lost and unaccounted for gas on the Company's system. This volume shall not be included in the quantity available for delivery to the Shipper.

Issued August 18, 2000 by Jon A. Kosht President Port Huron, MI 48060



Effective for Gas Service Rendered on and After August 18, 2000. Issued Under Authority of the Michigan Public Service Commission dated August 17, 2000 in Case No. U-12457.

CANCELLED

REMOVED BY

ORDER

DATE .

U-14338

JKB

05-09-05

- B. Suppliers who are soliciting customers must:
  - 1) Clearly identify the Supplier on whose behalf they are soliciting
  - 2) Not represent themselves as an employee or agent of the Company
  - 3) Affirmatively indicate if they are a marketing affiliate of the Company that the affiliate is a separate entity and is not regulated by the Michigan Public Service Commission
  - 4) Submit marketing materials to the Commission Staff for review at least five (5) business days prior to using the materials
- C. A Supplier must provide a copy of the contract to the customer, including all terms and conditions. The contract must contain all provisions as set forth in Section G2.E.

#### G4. SUPPLIER REGISTRATION AND CODE OF CONDUCT

- A. A Supplier is required to register with the Michigan Public Service Commission and provide the following information prior to any solicitation:
  - 1) The name of the Supplier's company/corporation or owner's name and type of organization
  - 2) The Supplier's mailing address
  - 3) The Supplier's principal place of business address
  - 4) The name and address of the registered agent in Michigan and a working phone number during normal business hours
  - 5) The Supplier's toll-free number available for customer inquiries and concerns
  - 6) Prices and associated terms and conditions for commodity sales to residential customers updated on a monthly basis
  - 7) Name, address and phone number of person designated to receive and respond to Commission requests
- B. As a condition of registration as a Supplier, a Supplier must agree to abide by a code of conduct that provides:
  - 1) The Supplier will issue accurate and understandable marketing materials. The Supplier will refrain from engaging in communications or practices that are fraudulent, deceptive or misleading. The Supplier will maintain sufficient documentation to support any claims made to customers in advertising, marketing, promoting or representing the sale of gas supply or related services. The Supplier will provide this documentation to the Commission, upon request. Marketing materials for residential customers must contain the average price per ccf, the period of time over which the price is valid, the term of the contract, the Supplier's name and telephone number, the area which the Supplier serves and the types of customers that the Supplier serves. If the Supplier does not offer a fixed price, the marketing materials must contain a clear explanation of the mechanism used to determine the price and an example of how the mechanism would be implemented over a relevant time period and for relevant usages. Marketing materials will clearly identify optional services.

Continued On Sheet No. G-9.00

CANCELLED
BY
ORDER\_\_U-6300,U-15215

REMOVED BY\_\_\_\_\_RL
DATE 06-04-07

Issued August 22, 2002 by Jon A. Kosht President Port Huron, MI 48060



#### PROCEDURES FOR COMPLAINTS BETWEEN SUPPLIERS AND THE COMPANY

If the Company receives a verbal complaint from a Supplier related to the GCC program rules and operational features, the Company will attempt to resolve the complaint on an informal basis. If the Company and the complainant are unable to resolve the complaint on an informal basis, the procedures outlined below will be followed:

Complainant will route all formal complaints in writing to:

SEMCO Energy Gas Company 405 Water St Port Huron, Mi. 48060

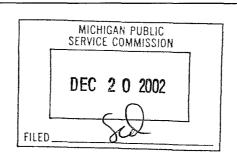
Attention: Executive Customer Assistance Center

- The Company will acknowledge the receipt of the formal written complaint, in writing, within five business days of receipt by the Company.
- The Company will confirm and amend the prepared written statement of the complainant to ensure the complaint includes the name of the complainant, relevant dates and specific claims.
- The Company will prepare a written statement communicating to the complainant the results of the Company's preliminary investigation within 15 working days of the initial receipt of the complaint by the Company with a description of the action taken or proposed to be taken.
- E. 1) If the complainant is satisfied with the action taken or proposed to be taken, complainant will acknowledge its agreement by signing and returning a copy of the Company's written statement addressing the action taken or proposed to be taken.
  - 2) If the complainant is not satisfied with the Company's response, then the complainant may address the complaint to the Commission.

DATE 12-21-04

Continued On Sheet No. G-11.00

Issued August 22, 2002 by Jon A. Kosht President Port Huron, MI 48060



Effective for Gas Service Rendered on and After August 21, 2002. Issued Under Authority of the Michigan Public Service Commission dated August 20, 2002 in Case No. U-13305

CANCELLED BY

ORDER -1/1 - 1/3305

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#### **Nature of Service**

The customer will remain a customer of the Company. The Company will read the meter and render a bill to the customer for the monthly customer charge, distribution charge, other authorized charges or surcharges, penalties and taxes. The authorized Supplier's Gas Commodity Charges will be billed as part of the Company's bill. Service is subject to all of the Company's "Schedule of Rates Governing the Sale of Natural Gas Service" as approved by the Commission. By requesting service on this rate, the customer gives consent to the Company to furnish to the customer's authorized Supplier pertinent customer sales or transportation data.

A Rate CC customer's return to sales service is subject to Rule B3, Controlled Service.

#### **Monthly Rate**

# Non-Gas Charges:

#### **Customer Charge**

As shown on the customer's applicable sales rate schedule.

#### **Distribution Charge**

As shown on the customer's applicable sales rate schedule.

#### Gas Charges:

# CANCELLED BY U-15043 REMOVED BY NAP DATE 10-17-07

#### **Balancing Charge**

The customer shall pay a Balancing Charge of \$0.2500 per Mcf delivered by the Company to the customer during the month. This charge is set by the M.P.S.C.

#### **Capacity Demand Charge**

The customer shall pay a Capacity Demand Charge of \$0.4346 per Mcf delivered by the Company to the customer during the month. This charge is set by the M.P.S.C.

#### **Gas Commodity Charge**

The customer's cost of gas will be as communicated to the Company each month by the customer's Authorized Supplier. This charge is determined by contract between the customer and Marketer.

If a participating customer wishes to obtain gas supply from the Company after 12 months or more on a choice tariff, the customer shall be subject to the GCR rate. If a participating customer obtains gas supply from the Company as a result of its chosen Supplier becoming disqualified, or the customer otherwise returns to Company sales supply prior to the end of the 12 months period, subject to Rule B3, Controlled Service, the customer shall become subject to the higher of a market-based rate or the GCR rate for a period of up to three months.

The market-based rate shall consist of either the average (most recent 30 days that are available) of the MichCon city **gate** price or the average (most recent 30 days that are available) of the Consumers Energy city gate price as published in the <u>Platts Gas Daily.</u>

Continued On Sheet No. G-13.00

Issued January 16, 2007 by Eugene N. Dubay Senior Vice President and C.O.O. Port Huron, MI 48060



Effective for Gas Service Rendered On and after January 10, 2007. Issued Under Authority of the Michigan Public Service Commission dated January 9, 2007 in Case No. U-14893.

#### **Nature of Service**

The customer will remain a customer of the Company. The Company will read the meter and render a bill to the customer for the monthly customer charge, distribution charge, other authorized charges or surcharges, penalties and taxes. The authorized Supplier's Gas Commodity Charges will be billed as part of the Company's bill. Service is subject to all of the Company's "Schedule of Rates Governing the Sale of Natural Gas Service" as approved by the Commission. By requesting service on this rate, the customer gives consent to the Company to furnish to the customer's authorized Supplier pertinent customer sales or transportation data.

A Rate CC customer's return to sales service is subject to Rule B3, Controlled Service.

#### **Monthly Rate**

# Non-Gas Charges:

#### **Customer Charge**

As shown on the customer's applicable sales rate schedule.

#### **Distribution Charge**

As shown on the customer's applicable sales rate schedule.

#### Gas Charges:

#### **Balancing Charge**

The customer shall pay a Balancing Charge of \$0.2500 per Mcf delivered by the Company to the customer during the month. This charge is set by the M.P.S.C.

#### **Capacity Demand Charge**

The customer shall pay a Capacity Demand Charge of **\$0.4346** per Mcf delivered by the Company to the customer during the month. This charge is set by the M.P.S.C.

### **Gas Commodity Charge**

The customer's cost of gas will be as communicated to the Company each month by the customer's Authorized Supplier. This charge is determined by contract between the customer and Marketer.

If a participating customer wishes to obtain gas supply from the Company after 12 months or more on a choice tariff, the customer shall be subject to the GCR rate. If a participating customer obtains gas supply from the Company as a result of its chosen Supplier becoming disqualified, or the customer otherwise returns to Company sales supply prior to the end of the 12 months period, subject to Rule B3, Controlled Service, the customer shall become subject to the higher of a market-based rate or the GCR rate for a period of up to three months.

CANCELLED
BY
ORDER U-14893,U-6300

REMOVED BY RL
DATE 01-17-07

The market-based rate shall consist of either the average (most recent 30 days that are available) of the MichCon city gas price or the average (most recent 30 days that are available) of the Consumers Energy city gate price as published in the <u>Platts Gas Daily</u>.

Continued On Sheet No. G-13.00

Issued October 13, 2006 by Eugene N. Dubay Senior Vice President and C.O.O. Port Huron, MI 48060



Effective for Gas Service Rendered On and after the first billing cycle of the November. 2006 billing month Issued Under Authority of the Michigan Public Service Commission dated October 12, 2006 in Case No. U-14718.

#### **Nature of Service**

The customer will remain a customer of the Company. The Company will read the meter and render a bill to the customer for the monthly customer charge, distribution charge, other authorized charges or surcharges, penalties and taxes. The authorized Supplier's Gas Commodity Charges will be billed as part of the Company's bill. Service is subject to all of the Company's "Schedule of Rates Governing the Sale of Natural Gas Service" as approved by the Commission. By requesting service on this rate, the customer gives consent to the Company to furnish to the customer's authorized Supplier pertinent customer sales or transportation data.

A Rate CC customer's return to sales service is subject to Rule B3, Controlled Service.

#### **Monthly Rate**

# Non-Gas Charges:

#### **Customer Charge**

As shown on the customer's applicable sales rate schedule.

#### **Distribution Charge**

As shown on the customer's applicable sales rate schedule.

# Michigan Public Service Commission May 9, 2005 Filed 326

#### Gas Charges:

# **Balancing Charge**

The customer shall pay a Balancing Charge of \$0.2500 per Mcf delivered by the Company to the customer during the month. This charge is set by the M.P.S.C.

# **Capacity Demand Charge**

The customer shall pay a Capacity Demand Charge of \$0.3141 per Mcf delivered by the Company to the customer during the month. This charge is set by the M.P.S.C.

#### **Gas Commodity Charge**

The customer's cost of gas will be as communicated to the Company each month by the customer's Authorized Supplier. This charge is determined by contract between the customer and Marketer.

If a participating customer wishes to obtain gas supply from the Company after 12 months or more on a choice tariff, the customer shall be subject to the GCR rate. If a participating customer obtains gas supply from the Company as a result of its chosen Supplier becoming disqualified, or the customer otherwise returns to Company sales supply prior to the end of the 12 months period, subject to Rule B3, Controlled Service, the customer shall become subject to the higher of a market-based rate or the GCR rate for a period of up to three months.

The market-based rate shall consist of either the average (most recent 30 days that are available) of the MichCon city gas price or the average (most recent 30 days that are available) of the Consumers Energy city gate price as published in the <u>Platts Gas Daily</u>.

Continued On Sheet No. G-13.00

Issued April 1, 2005 by Eugene N. Dubay Senior Vice President and Chief Operating Officer

Port Huron, MI 48060

 Effective for Gas Service Rendered On and after the first billing cycle of the April 2005 billing month.

Issued Under Authority of 1982 PA 304, section 6h
And the Michigan Public Service Commission for Self-implementing in Case No. U-14402.

#### Nature of Service

The customer will remain a customer of the Company. The Company will read the meter and render a bill to the customer for the monthly customer charge, distribution charge, other authorized charges or surcharges, penalties and taxes. The authorized Supplier's Gas Commodity Charges will be billed as part of the Company's bill. Service is subject to all of the Company's "Schedule of Rates Governing the Sale of Natural Gas Service" as approved by the Commission. By requesting service on this rate, the customer gives consent to the Company to furnish to the customer's authorized Supplier pertinent customer sales or transportation data.

A Rate CC customer's return to sales service is subject to Rule B3, Controlled Service.

# **Monthly Rate**

# Non-Gas Charges:

# **Customer Charge**

As shown on the customer's applicable sales rate schedule.

# **Distribution Charge**

As shown on the gustomer's applicable sales rate schedule.

ORDER <u>U-14402/Act 304</u>

REMOVED BY <u>JKB</u>

DATE <u>05-09-05</u>

CANCELLED

# Gas Charges:

# Balancing Charge

The customer shall pay a Balancing Charge of \$0.2500 per Mcf delivered by the Company to the customer during the month. This charge is set by the M.P.S.C.

# Capacity Demand Charge

The customer shall pay a Capacity Demand Charge of \$0.3217 per Mcf delivered by the Company to the customer during the month. This charge is set by the M.P.S.C.

#### **Gas Commodity Charge**

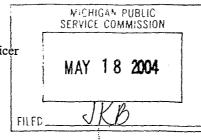
The customer's cost of gas will be as communicated to the Company each month by the customer's Authorized Supplier. This charge is determined by contract between the customer and Marketer.

If a participating customer wishes to obtain gas supply from the Company after 12 months or more on a choice tariff, the customer shall be subject to the GCR rate. If a participating customer obtains gas supply from the Company as a result of its chosen Supplier becoming disqualified, or the customer otherwise returns to Company sales supply prior to the end of the 12 months period, subject to Rule B3, Controlled Service, the customer shall become subject to the higher of a market-based rate or the GCR rate for a period of up to three months.

The market-based rate shall consist of either the average (most recent 30 days that are available) of the MichCon city gas price or the average (most recent 30 days that are available) of the Consumers Energy city gate price as published in the <u>Platts Gas Daily</u>.

Continued On Sheet No. G-13.00

Issued April 1, 2004 by
Eugene N. Dubay
Senior Vice President and Chief Operating Officer
Port Huron, MI 48060



Effective for the first billing cycle of the April, 2004 billing month Issued Under Authority of the Michigan Public Service Commission dated March 29, 2004 in Case No. U-13960

CANCELLED BY

ORDER U-13960

#### Continued From Sheet No. G-11.00

#### Nature of Service

The customer will remain a customer of the Company. The Company will read the meter and render a bill to the customer for the monthly customer charge, distribution charge, other authorized charges or surcharges, penalties and taxes. The authorized Supplier's Gas Commodity Charges will be billed as part of the Company's bill. Service is subject to all of the Company's "Schedule of Rates Governing the Sale of Natural Gas Service" as approved by the Commission. By requesting service on this rate, the customer gives consent to the Company to furnish to the customer's authorized Supplier pertinent customer sales or transportation data.

A Rate CC customer's return to sales service is subject to Rule B3, Controlled Service.

#### **Monthly Rate**

# Non-Gas Charges:

#### **Customer Charge**

As shown on the customer's applicable sales rate schedule.

# **Distribution Charge**

As shown on the customer's applicable sales rate schedule.

# Gas Charges:

# **Balancing Charge**

The customer shall pay a Balancing Charge of \$0.2500 per Mcf delivered by the Company to the customer during the month. This charge is set by the M.P.S.C.

#### **Capacity Demand Charge**

The customer shall pay a Capacity Demand Charge of per \$0.2802 Mcf delivered by the Company to the customer during the month. This charge is set by the M.P.S.C.

#### **Gas Commodity Charge**

The customer's cost of gas will be as communicated to the Company each month by the customer's Authorized Supplier. This charge is determined by contract between the customer and Marketer.

If a participating customer wishes to obtain gas supply from the Company after 12 months or more on a choice tariff, the customer shall be subject to the GCR rate. If a participating customer obtains gas supply from the Company as a result of its chosen Supplier becoming disqualified, or the customer otherwise returns to Company sales supply prior to the end of the 12 months period, subject to Rule B3, Controlled Service, the customer shall become subject to the higher of a market-based rate or the GCR rate for a period of up to three months.

The market-based rate shall consist of either the average (most recent 30 days that are available) of the MichCon city gas price or the average (most recent 30 days that are available) of the Consumers Energy city gate price as published in the Platts Gas Daily.

Continued On Sheet No. G-13.00

Issued October 30, 2003 by Eugene N. Dubay Senior Vice President and Chief Operating Officer Port Huron, MI 48060

MICHIGAN PUBLIC SERVICE COMMISSION NOV 17 2003

Effective for Gas Service Rendered On and After October 29, 2003 Issued Under Authority of the Michigan Public Service Commission dated October 29, 2003 in Case No. U-13622.

#### Nature of Service

The customer will remain a customer of the Company. The Company will read the meter and render a bill to the customer for the monthly customer charge, distribution charge, other authorized charges or surcharges, penalties and taxes. The authorized Supplier's Gas Commodity Charges will be billed as part of the Company's bill. Service is subject to all of the Company's "Schedule of Rates Governing the Sale of Natural Gas Service" as approved by the Commission. By requesting service on this rate, the customer gives consent to the Company to furnish to the customer's authorized Supplier pertinent customer sales or transportation data.

A Rate CC customer's return to sales service is subject to Rule B3, Controlled Service.

#### **Monthly Rate**

#### Non-Gas Charges:

#### **Customer Charge**

As shown on the customer's applicable sales rate schedule.

# **Distribution Charge**

As shown on the customer's applicable sales rate schedule.

# Gas Charges:

# **Balancing Charge**

The customer shall pay a Balancing Charge of \$0.2500 per Mcf delivered by the Company to the customer during the month. This charge is set by the M.P.S.C.

# **Capacity Demand Charge**

The customer shall pay a Capacity Demand Charge of per \$0.3028 Mcf delivered by the Company to the customer during the month. This charge is set by the M.P.S.C.

### **Gas Commodity Charge**

The customer's cost of gas will be as communicated to the Company each month by the customer's Authorized Supplier. This charge is determined by contract between the customer and Marketer.

If a participating customer wishes to obtain gas supply from the Company after 12 months or more on a choice tariff, the customer shall be subject to the GCR rate. If a participating customer obtains gas supply from the Company as a result of its chosen Supplier becoming disqualified, or the customer otherwise returns to Company sales supply prior to the end of the 12 months period, subject to Rule B3, Controlled Service, the customer shall become subject to the higher of a market-based rate or the GCR rate for a period of up to three months.

The market-based rate shall consist of either the average (most recent 30 days that are available) of the MichCon city gas price or the average (most recent 30 days that are available) of the Consumers Energy city gate price as published in the <u>Platts Gas Daily</u>.

Continued On Sheet No. G-13.00

CANCELLED BY ORDER U- 13622

REMOVED BY JKB

DATE 11/17/03

Issued August 22, 2002 by Jon A. Kosht President Port Huron, MI 48060

