

FERC Electric Tariff Original Volume No. 1

	1.49	Transmission System	54
	1.49a	Transmission Usage Charge ("TUC")	
	1.40h	Transmission Wheeling Agreement ("TWA")	34
	1 49b 11ICAP Component		54
	1 49b 2 Unrated Customer		54
	1 A0b 3 Unsecured Credit		54
	1 400	Voting Share	34A
	1.40c 1 West of Central-East ("West" or "Western")		34A
	1.40d Wheels Through		34A
	1.49e	Wholesale Market	34A
	1 /Of	Wholesale Transmission Services Charges ("WTSC")	<u>55</u>
	1 /0σ	WTSC Component	<u>55</u>
1A.0	Term and Effectiveness		01
	1A.1	Effectiveness	
	1 Δ 2	Term and Termination	01
2.0	Initial	Allocation and Renewal Procedures	62
	2.1	Initial Allocation of Available Transmission Capability	62
	2.2	Reservation Priority For Existing Firm Service	53
3.0	Angillary Sarvices		53
	3.1	Scheduling System Control and Dispatch Service	04
	3.2	Reactive Supply and Voltage Control from Generation Sources Service	64
	3.3	Regulation and Frequency Response Service	64
	3.4	Energy Imbalance Service	65
	3.5	Operating Reserve Service	53
	26	ISO Black Start Canability	53
4.0	Open-	Access Same Time Information System ("OASIS")	53
5.0	Local Furnishing Bonds and Other Tax Exempt Financing		65
	5.1	Tay Exempt Financing Pursuant to Section 142(f) of the Internal	
		Revenue Code	65
	5.1A	Section 211 Order	66
	5.2	Alternative Procedures for Requesting Transmission Service	66
	5.2A	Tax Exempt Financing Pursuant to Section 103 and Related	
		Provision of the Internal Revenue Code	67
	5.2B	Transmission Service Effects on Use of Tax-Exempt	60
		Financing by LIPA	68
	5.2C	Responsibility for Costs Associated With Loss of	
		Tay-Exempt Status	68
	5.2D	Use of LIPA's Facilities	8
6.0	Recip	procity	69

Issued by: Issued on:

William J. Museler, President

DecemberJune 16, 20034

Effective:

December August 216, 20034

New York Independent System Operator, Inc. FERC Electric Tariff Original Volume No. 1

First Revised Sheet No. 55 Superseding Original Sheet No. 55

Exchanges. A party who purchases Energy, Capacity or Ancillary Services in the Wholesale Market to serve its own Load is considered to be a participant in the Wholesale Market.

1.49f Wholesale Transmission Services Charges ("WTSC"):

Those charges calculated pursuant to Attachment H of the OATT, incurred or declared overdue by a Transmission Owner pursuant to Section VII.B of Attachment W, after the effective date of these revisions; provided, however, that these provisions will not apply to pre-petition bankruptcy debts for a company that is currently in bankruptcy..

1.49g WTSC Component:

A component of the Operating Requirement, calculated in accordance with Article III.B(v) of Attachment W of this OATT.

Issued by:

William J. Museler, President

November-June 106, 20004

Effective: September August 136, 20004

Filed to comply with order of the Federal Energy Regulatory Commission, Docket No. RM99 12 000, issued March Issued on: 31, 2000, 90 FERC ¶ 61,352 (2000).

FirstSecond Revised Sheet No. 723 New York Independent System Operator, Inc. Superseding Substitute Original First Revised Sheet No. 723 FERC Electric Tariff Original Volume No. 1 Attachment W

- Calculation. The Operating Requirement shall be equal to the sum of (i) the В. Energy and Ancillary Services Component; (ii) the UCAP Component; (iii) the TCC Component; and (iv) the Bid Component and (v) WTSC Component, where:
 - Energy Component. The Energy and Ancillary Services (i) Component shall be equal to:
 - For Transmission Customers without a prepayment agreement, the (a) greater of either:

Basis Amount for Energy and Ancillary Services x 50 Days in Basis Month

- or -

Total Charges Incurred for Energy and Ancillary Services for Previous Ten (10) Days x 50 10

Issued by:

William J. Museler, President

OctoberJune 2316, 20034 Filed to comply with order of the Federal Energy Regulatory Commission, Docket No. ER03-552-000 and ER03-552-001, issued September 22, 2003, 104 FERC ¶ 61,311 (2003).

Original Volume No. 1

Attachment W

Prior to participation in any ISO-administered TCC auction, a Transmission Customer shall be required to have bidding authorization in amount equal to or greater than the sum of: (i) an amount equal to all positive bids to be submitted in the auction to purchase TCCs and (ii) an amount equal to the absolute value of all negative offer prices to be submitted for sales of TCCs. Prior to participation in an ISO-administered UCAP auction, a Transmission Customer shall be required to have bidding authorization in amount equal to or greater than all bids to purchase UCAP. A Transmission Customer shall not be permitted to submit bids in an ISO-administered auction for TCCs or UCAP in excess of its bidding authorization.

WTSC Component. The WTSC Component shall be equal to the greater of <u>(v)</u> either:

Greatest Amount Owed for WTSC During Any Single Month in the Prior Equivalent Capability Period Days in Basis Month

<u>x 50</u>

or -

Total Charges Incurred for WTSC for Previous Thirty (30) Days 30

Issued by:

William J. Museler, President

January June 716, 2004

Filed to comply with order of the Federal Energy Regulatory Commission, Docket No. ER03 552 004 and 005 and

ER03-984-002 and 003, issued December 23, 2003, 105 FERC ¶ 61,340 (2003).

Effective: December August 216, 20034

FERC Electric Tariff

Original Volume No. 1
Attachment W

C. Prepayment Agreement. Subject to the ISO's credit analysis and approval, a

Transmission Customer may execute a prepayment agreement with the ISO, in the
form provided in Appendix W-1, pursuant to which the Transmission Customer
may reduce its Energy and Ancillary Services Component, as provided in Section

III.B.(i) of this Attachment W, by agreeing to make weekly prepayments in
amounts to be determined by the ISO for all purchases of Energy and Ancillary
Services. A Transmission Customer may prepay for services at any time, but
prepayment shall reduce the Transmission Customer's Operating Requirement
only if it is made pursuant to a prepayment agreement.



First Revised Sheet No. 729B Superseding Original Sheet No. 729B

New York Independent System Operator, Inc. FERC Electric Tariff Original Volume No. 1 Attachment W

> The starting point for the ISO's Credit Assessment of a municipal (ii) electric system shall be one million (\$1,000,000) dollarsmillion, without regard for its tangible net worth. At its request, a municipal electric system may submit to a tangible net worth test to determine its starting point, in lieu of a one million (\$1,000,000) dollar million starting point. Municipal electric systems that operate through a joint action agency or a similar municipal affiliation agreement may aggregate the Unsecured Credit starting point of one million (\$1,000,000) dollars per member such that the joint action agency will have an Unsecured Credit starting point equal to the total of the Unsecured Credit starting points of each individual member. Each such agency will qualify for such aggregated Unsecured Credit starting point treatment subject to the ISO's review of the particular affiliation agreement and the ISO's review of documentation submitted by the agency to demonstrate that it has been formed under the pertinent sections of the New York State Municipal Law.

Issued by:

William J. Museler, President

October June 2316, 20034 Issued on:

Filed to comply with order of the Federal Energy Regulatory Commission, Docket No. ER03-552 000 and ER03-

552 001, issued September 22, 2003, 104 FERC § 61,311 (2003).

FirstSecond Revised Sheet No. 735 New York Independent System Operator, Inc. Superseding Substitute Original First Revised Sheet No. 735 FERC Electric Tariff Original Volume No. 1 Attachment W

as described above by 4:00 p.m. on the next business day, the ISO may immediately suspend the Virtual Transaction Customer's authorization to engage in Virtual Transactions until payment or additional collateral is provided as required by this Article V.

Financial Assurance for Wholesale Transmission Service Charges VII.

Application of Security. In the event a Transmission Owner declares a certain <u>A.</u> WTSC overdue and satisfies the requirements specified in Section VII.B below, the NYISO shall reimburse the Transmission Owner for part or all of the unpaid amount. To the extent that a Market Participant's Unsecured Credit does not satisfy the Market Participant's Operating Requirement, the NYISO will collect and hold collateral calculated pursuant to the WTSC Component of the Operating Requirement to secure payments owed by Transmission Customers to Transmission Owners. Any security held by the ISO for a Transmission Customer in excess of the amount collected pursuant to the WTSC Component of the Operating Requirement shall be

Issued by:

William J. Museler, President

October June 2316, 20034

Filed to comply with order of the Federal Energy Regulatory Commission, Docket No. ER03 552 000 and ER03 552 001, issued September 22, 2003, 104 FERC ¶ 61,311 (2003).

Attachment W

not be necessary to secure any payment obligations to the ISO, including true-up
payments and other anticipated invoice adjustments. The ISO shall have access to any
collateral collected pursuant to the WTSC Component of the Operating Requirement only
to the extent that the ISO determines such collateral is not necessary to secure WTSC
payment obligations to Transmission Owners.

- B. Prerequisites to NYISO Action. The following conditions must be fully satisfied before the NYISO takes action to address a WTSC nonpayment:
 - (i) The WTSC payment must be at least ten (10) days overdue, as measured from the due date on the invoice sent to the Transmission Customer by the Transmission Owner;
 - (ii) The Transmission Owner must have issued a late notice and demand letter
 to the Transmission Customer specifying both the amount and period by
 which the WTSC payment is overdue;
 - (iii) The Transmission Owner must have made an additional, informal attempt to collect the overdue WTSC payment from the Transmission Customer which may be, without limitation, a telephone call or meeting with appropriate personnel (the method of such additional informal attempt shall be at the Transmission Owner's discretion); and

Attachment W

- (iv) The Transmission Owner must provide to the ISO, by certified mail or other verifiable delivery method, a copy of the initial invoice sent to the Transmission Customer, a copy of the late notice and demand letter with proof of receipt by the Transmission Customer, an indemnification of the ISO regarding the liabilities discussed in Section VII.D below, a request that the NYISO draw upon available collateral to satisfy the default, and a sworn statement by an officer of the Transmission Owner stating: (a) that the WTSC payment is due and owing, (b) the period by which the WTSC payment is overdue, and (c) a recitation of the Transmission Owner's collection efforts (including the additional, informal attempt to collect the debt).
- C. NYISO Action. On the first business day after the ISO has received the notice that satisfies the requirements listed in Section VII.B(iv) above, the ISO: (i) shall send a final demand for payment of the WTSC to the Transmission Customer within two (2) business days; (ii) shall initiate a draw upon available collateral for the benefit of the affected Transmission Owner if the WTSC due is not paid within two (2) business days of the letter, and (iii) may begin termination proceedings in accordance with the ISO tariffs.
- <u>D.</u> <u>Transmission Owner Indemnification to the NYISO.</u> As a prerequisite for NYISO action listed in Section VII.C above, the Transmission Owner will

Issued by: Issued on:

William J. Museler, President

June 16, 2004

Effective:

August 16, 2004

Original Sheet No. 735C

indemnify and hold the ISO harmless against liability arising out of the use of security to satisfy a WTSC nonpayment, any proceeding to terminate service, or termination of service to a customer except to the extent the dispute arises out of the ISO's reporting to the Transmission Owner of whether the underlying wheelthrough, internal wheel or export transaction(s) actually occurred and the details of the transaction.

VIII. Material Adverse Change.

The amount of Unsecured Credit granted to a Transmission Customer, if any, and the amount of the Transmission Customer's Operating Requirement shall be subject to change, at the discretion of the ISO, in the event that there is a material adverse change affecting the risk of nonpayment by the Transmission Customer.

Issued by:

William J. Museler, President

Issued on:

OctoberJune 2316, 20034

Effective: December August 216, 20034

Filed to comply with order of the Federal Energy Regulatory Commission, Docket No. ER03 552 000 and ER03 552 001, issued September 22, 2003, 104 FERC § 61,311 (2003).

New York Independent System Operator, Inc. FERC Electric Tariff Original Volume No. 1 Attachment U

and the ISO shall pursue available remedies for customer defaults under the ISO Tariffs. All funds held by the ISO relative to the defaulting Transmission Customer (e.g., working capital, collateral, etc.) shall be set aside pending determination of ISO's counsel and/or the appropriate bankruptcy courts as to the appropriate disposition of such funds.

NOTICE TO MARKET PARTICIPANTS 2.0

The ISO shall notify Market Participants of the declaration of a bad debt loss under Section 1.0 of this Attachment U by a posting to the ISO website and to the Market Participant subscriber e-mail lists. Such notification shall identify the defaulting Transmission Customer, the dollar amount of the unpaid balance, the applicable month of services for which Settlement invoice obligations remain unpaid and are still owing to the ISO, and the future billing month(s) in which the ISO will recover the bad debt loss through a Rate Schedule 1 charge.

RECOVERY OF BAD DEBT LOSSES 3.0

Whenever all or any portions of any Settlement invoices remain unpaid to the ISO after the invoice due date, the ISO, at its discretion, shall utilize the Working Capital Fund to maintain the liquidity of the New York wholesale energy markets and ensure that all Transmission Customers who are owed monies in their Settlement invoices under Section 7.1(iii) of this OATT are paid in full. The ISO shall not utilize the Working Capital Fund to satisfy WTSC nonpayments.

Issued by:

William J. Museler, President

New York Independent System Operator, Inc.

SecondThird Revised Sheet No. 707 Superseding FirstSecond Revised Sheet No. 707

FERC Electric Tariff

Original Volume No. 1

Attachment U

After the ISO's Chief Financial Officer has declared a bad debt loss (other than a bad debt loss

relating to WTSC), and notified Market Participants in accordance with this Attachment U, the

ISO will ordinarily first seek to recover the amount of the bad debt loss by drawing upon the

entire amount of collateral provided by the defaulting Customer. If the ISO were unable to

promptly recover the full amount of the debt in this way, the ISO would ordinarily seek to

recover the amount of the bad debt loss by drawing upon the defaulting Customer's contributions

to the Working Capital Fund that is described in Attachment V. If the ISO were unable to

promptly recover the full amount of the debt through this measure, it would then ordinarily make

claims against any available loss protection insurance in accordance with the insurance's terms.

The ISO may deviate from the sequence of steps above, or pursue alternative cost-recovery

measures, if it determines that doing so would be more likely to minimize the size of, or avoid, a

bad debt loss. In the case of a bad debt loss relating to WTSC, the ISO shall draw upon collateral

pursuant to Section VII.A of Attachment W. Any remaining losses shall be allocated pro rata

to all Customers, except to the extent that they have engaged in Virtual Transactions, pursuant to

the following formula:

Percentage of Loss to Be Paid by Customer

NYAR + NYAP

Where:

Customer's gross accounts receivable, including WTSC gross accounts CAR =

receivables, in the month of loss

Issued by:

William J. Museler, President

Issued on:

OctoberJune 2316, 20034

Effective: January August 16, 2004

Filed to comply with order of the Federal Energy Regulatory Energy Regulatory Commission, Docket No. ER03-984-000, issued September 22, 2003, 104 FERC § 61,311 (2003).

Attachment U

CAP = Absolute value of Customer's gross accounts payable, including WTSC gross accounts payable, in the month of loss

NYAR = ISO's gross accounts receivable <u>plus the Transmission Owners' accounts</u> receivables from WTSC, in the month of loss, excluding receivables that are attributable to Virtual Transactions

NYAP = Absolute value of ISO's gross accounts payable <u>plus the absolute value of the Transmission Owners' accounts payable from WTSC</u>, in the month of loss; excluding payables that are attributable to Virtual Transactions.

FirstSecond Revised Sheet No. 707A New York Independent System Operator, Inc. Superseding Original First Revised Sheet No. 707A FERC Electric Tariff

Original Volume No. 1 Attachment U

For purposes of this formula, the "month of loss" shall be the service month in which a bad debt loss occurred.

Bad Debt Losses that are attributable to Virtual Transactions shall be recovered pursuant to the allocation formula set forth in Attachment I of the Services Tariff.

Notwithstanding any recovery of unpaid WTSC through Rate Schedule 1, a Transmission Owner shall be required to pursue reasonable debt collections efforts and refund through Rate Schedule 1 any such WTSC ultimately collected.

Whenever practicable, the ISO shall recover this Rate Schedule 1 charge in the billing month after the month in which the bad debt loss is declared; provided, however, that the ISO may recover bad debt losses over several months if, in its discretion, the ISO determines such method of recovery to be a prudent course of action.

Customers that are subject to a Rate Schedule 1 charge for a bad debt loss will be assessed the outstanding balance owing to the ISO, as originally reflected in the defaulting Transmission Customer's invoice, including any accrued interest through the date of such invoice, but exclusive of any additional interest on the unpaid balance that accrued subsequent to the original due date. The ISO shall have the option to adjust Customers' shares of bad debt loss recovery costs, on a ratable basis, if necessary to fully recover a loss. The ISO shall not be required to determine the outcome of any insurance claim before allocating bad debt loss recovery costs to Customers. Any bad debt losses that are later recovered through insurance proceeds or from a defaulting Customer shall be allocated to all Customers previously charged for the loss according to the same allocation method originally used to collect the loss.

Issued by:

William J. Museler, President

Effective:

January August 16, 2004