# 6.1 Schedule 1 - ISO Annual Budget Charge and Other Non-Budget Charges and Payments

#### 6.1.1 Introduction

The ISO shall bill each Transmission Customer each Billing Period to recover the ISO's annual budgeted costs as set forth in Article 6.1.2 of this Rate Schedule 1.

The ISO shall separately bill each Transmission Customer under this Rate Schedule 1 for certain other charges and payments not related to the ISO annual budget charge. Specifically, the ISO shall bill each Transmission Customer on a quarterly basis to recover NERC and NPCC charges as set forth in Article 6.1.3 of this Rate Schedule 1. The ISO shall also bill each Transmission Customer each Billing Period to recover the following costs or allocate the following received payments under this Rate Schedule 1:

- (i) bad debt loss charges as set forth in Article 6.1.4;
- (ii) Working Capital Fund charges as set forth in Article 6.1.5;
- (iii) non-ISO facilities payment charges as set forth in Article 6.1.6;
- (iv) charges to recover costs for payments made to Suppliers pursuant to incremental cost recovery for units that responded to Local Reliability Rules I-R3 and I-R5 as set forth in Article 6.1.7;
- (v) charges to recover and payments to allocate residual costs as set forth in Article6.1.8;
- (vi) charges for Special Case Resources and Curtailment Service Providers called to meet reliability needs as set forth in Article 6.1.9;
- (vii) charges to recover DAMAP costs as set forth in Article 6.1.10;
- (viii) charges to recover Import Curtailment Guarantee Payment costs as set forth in

| NYISO Tariffs | -> Open Access | Transmission | Tariff (OATT) | > 6 OATT Rate | e Schedules - | -> 6.1 OATT | Schedule 1 - | <ul> <li>ISO Annual Budget</li> </ul> | Charge and Othe |
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Article 6.1.11;

- (ix) charges to recover Bid Production Cost guarantee payment costs as set forth in Article 6.1.12;
- (x) charges to recover and payments to allocate settlements of disputes as set forth in Article 6.1.13; and
- (xi) payments to allocate financial penalties collected by the ISO as set forth in Article6.1.14.

Transmission Customers who are retail access customers being served by an LSE shall not pay these charges to the ISO; the LSE shall pay these charges.

#### 6.1.2 ISO Annual Budget Charge

The ISO shall charge, and each Transmission Customer shall pay, a charge for the ISO's recovery of its annual budgeted costs. The ISO annual budgeted costs that are recoverable through this Rate Schedule 1 are set forth in Section 6.1.2.1 of this Rate Schedule 1. The ISO shall calculate the charge for the recovery of these ISO annual budgeted costs from each Transmission Customer on the basis of its participation in physical market activity as indicated in Section 6.1.2.2 of this Rate Schedule 1. The ISO shall calculate this charge for each Transmission Customer on the basis of its participation in non-physical market activity, the Special Case Resource program, and the Emergency Demand Response program as indicated in Section 6.1.2.4 of this Rate Schedule 1. The ISO shall use the revenue collected through Section 6.1.2.4 of this Rate Schedule 1 to recover any of its annual budgeted costs for the immediately preceding calendar year that it has not already recovered under Section 6.1.2.2 of this Rate Schedule for that year. The ISO shall credit any additional revenue collected through Section 6.1.2.4 of this Rate Schedule 1 for the remainder of the calendar year to each Transmission

Customer on the basis of its physical market activity as indicated in Section 6.1.2.5 of this Rate Schedule 1.

### **6.1.2.1 ISO Annual Budgeted Costs**

The ISO annual budgeted costs to be recovered through Article 6.1.2 of this Rate

Schedule 1 include, but are not limited to, the following costs associated with the operation of the

NYS Transmission System by the ISO and the administration of the ISO Tariffs and ISO Related

Agreements by the ISO:

- Processing and implementing requests for Transmission Service including support of the ISO OASIS node;
- Coordination of Transmission System operation and implementation of necessary control actions by the ISO and support for these functions;
- Performing centralized security constrained dispatch to optimally re-dispatch the NYS Power System to mitigate transmission Interface overloads and provide balancing services;
- Costs related to the ISO's administration and operation of the LBMP market and all other markets administered by the ISO;
- Costs related to the ISO's administration of Control Area Services;
- Costs related to the ISO's administration of the ISO's Market Power Mitigation Measures and the ISO's Market Monitoring Plan;
- Costs related to the maintenance of reliability in the NYCA;
- Costs related to the provision of Transmission Service;
- Preparation of settlement statements;
- NYS Transmission System studies, when the costs of the studies are not recoverable from a Transmission Customer;
- Engineering services and operations planning;
- Data and voice communications network service coordination;
- Metering maintenance and calibration scheduling;
- Record keeping and auditing;
- Training of ISO personnel;

| NYISO Tariffs> Open Access Transmission Tariff (OATT)> 6 OAT | TT Rate Schedules> 6.1 OATT Schedule 1 - ISO Annual Budget Charge and Other |
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|  | ormation, communication and control systems;                                |
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- Professional services;
- Carrying costs on ISO assets, capital requirements and debts;
- Tax expenses, if any;
- · Administrative and general expenses;
- Insurance premiums and deductibles related to ISO operations;
- Any indemnification of or by the ISO pursuant to Section 2.11.2 of this ISO OATT or Section 12.4 of the Services Tariff:
- · Regulatory fees; and
- The ISO's share of the expenses of Northeast Power Coordinating Council, Inc. or its successor.

# 6.1.2.2 Calculation of the ISO Annual Budget Charge for Transmission Customers Participating in Physical Market Activity

The ISO shall charge, and each Transmission Customer that participates in physical market activity shall pay, an ISO annual budget charge each Billing Period as calculated according to the following formula.

| ISO Annual Budget Charge  | $e_{c,P} =$                          |            |
|---|--------------------------------------|------------|
|   | ISOCosts                             |            |
| $ \Box \text{InjectionUnits}_{c,P} \times \Box 0.28 \times  $   | Annual TotalEstWithdrawalUnitsAnnual | +<br>al    |
|   | ISOCosts                             |            |
| $\square$ Withdrawal Units <sub>c,P</sub> $\times \square 0.72$ | 2× Annual                            | ПП         |
|   | TotalEstWithdrawalUnits              | Annual 🗆 🗆 |

#### Where:

c = Transmission Customer.

P = The relevant Billing Period.

ISO Annual Budget Charge<sub>c,P</sub> = The amount, in \$, of the ISO annual budgeted costs for which Transmission Customer c is responsible for Billing Period P.

 $ISOCosts_{Annual}$  = The sum, in \$, of the ISO's annual budgeted costs for the current calendar year.

NYISO Tariffs --> Open Access Transmission Tariff (OATT) --> 6 OATT Rate Schedules --> 6.1 OATT Schedule 1 - ISO Annual Budget Charge and Other InjectionUnits<sub>c.P</sub> = The Injection Billing Units, in MWh, for Transmission Customer c in Billing Period P, except for Scheduled Energy Injections resulting from CTS Interface Bids.

Withdrawal Units<sub>c,P</sub> = The Withdrawal Billing Units, in MWh, for Transmission Customer c in Billing Period P, except for Scheduled Energy Withdrawals resulting from CTS Interface Bids.

TotalEstWithdrawalUnits<sub>Annual</sub> = The sum, in MWh, of estimated Withdrawal Billing Units for all Transmission Customers in the current calendar year as determined by the ISO in the summer prior to the current calendar year, except for Scheduled Energy Withdrawals resulting from CTS Interface Bids.

## 6.1.2.3 Review and Modification of the ISO Annual Budget Charge Allocation Methodology

The current 72%/28% cost allocation methodology between Withdrawal Billing Units and Injection Billing Units for the ISO annual budget charge shall remain unchanged through at least December 31, 2016 and shall continue to remain unchanged until such point in time that a study is conducted and the results of the study warrant changing the 72%/28% cost allocation. The following provisions prescribe the process and timeline for the review and, if warranted by the results of a future study, modification of the 72%/28% cost allocation on a going forward basis:

- (i) A vote of the Management Committee will be taken in the third calendar quarter of 2015 on whether a new study should be conducted during late-2015 and 2016 to allow modification of the 72%/28% cost allocation, if warranted by the results of the study, to be implemented by January 1, 2017. A positive vote by 58% of the Management Committee will be required to go forward with the study, but there will no longer be a "material change" standard as was historically applied to the determination of whether a study should be conducted.
- (ii) If the Management Committee vote discussed in (i) above determines that a study

should not be conducted, the 72%/28% cost allocation between Withdrawal Billing Units and Injection Billing Units shall be extended through at least

December 31, 2017. In the third calendar quarter of 2016, a vote will be taken on whether a new study should be conducted during late-2016 and 2017 to allow modification of the percentage allocation, if warranted by the results of the study, to be implemented by January 1, 2018. Unless a 58% vote of the Management Committee is registered in favor of declining to go forward with the study, the study will be conducted.

- discussed in (ii) above determines that a study should not be conducted, the current 72%/28% cost allocation shall remain unchanged until such point in time as the Management Committee determines that a study shall be conducted and the results of that study warrant changing the percentage allocation between Withdrawal Billing Units and Injection Billing Units. If the Management Committee vote in the third calendar quarter of 2016 discussed in (ii) above determines that a study should not be conducted, the Management Committee will revisit the issue of conducting a study annually in the third calendar quarter of each year using the same voting standard (*i.e.* the study shall be performed unless 58% of the Management Committee votes not to commission the study) that was applied to the Management Committee vote in the third calendar quarter of 2016 discussed in (ii) above.
- (iv) If, and when, the Management Committee determines a study shall be conducted:
- (a) Such study shall be completed, and the results thereof shared with Market

  Participants, before the end of the second calendar quarter of the year prior to the

date on which a possible change to the then current allocation may become effective; and

(b) The ISO will present a draft study scope to Market Participants for consideration and comment before the ISO issues the study scope as part of its Request For Proposal process to retain a consultant to perform the study. A meeting shall be held with Market Participants to discuss the components (*e.g.*, categories of costs considered, allocation of benefits, unbundling, etc.) that should be included in the draft study scope before the draft is issued by the ISO.

6.1.2.4 Calculation of the ISO Annual Budget Charge for Transmission
Customers Participating in Non-Physical Market Activity, the Special
Case Resource Program, or the Emergency Demand Response Program

6.1.2.4.1 Charge for Transmission Customers Engaging in Virtual Transactions

The ISO shall charge, and each Transmission Customer that has its virtual bids accepted and thereby engages in Virtual Transactions shall pay, a charge for such activity each Billing Period as calculated according to the following formula.

VTCharge<sub>c.P</sub> = VTRate×VTCleared<sub>c.P</sub>

Where:

c = Transmission Customer.

P = The relevant Billing Period.

 $VTCharge_{c,P}$  = The amount, in \$, for which Transmission Customer c is responsible for Billing Period P.

VTRate = For calendar year 2012, the applicable rate shall be \$0.0871 per cleared MWh of Virtual Transactions, based on a \$2.6 million projected 2012 annual revenue requirement. For calendar years following 2012, the applicable rate shall be calculated in accordance with the formula set forth in Section 6.1.2.4.4 of this Rate Schedule 1.

 $VTCleared_{c,P} = The \ total \ cleared \ Virtual \ Transactions, in \ MWh, for \ Transmission \ Customer \ c \ in \ Billing \ Period \ P.$ 

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### 6.1.2.4.2 Charge for Transmission Customers Purchasing Transmission Congestion Contracts

The ISO shall charge, and each Transmission Customer that purchases Transmission

Congestion Contracts - excluding Transmission Congestion Contracts that are created prior to

January 1, 2010 - shall pay, a charge for such activity each Billing Period as calculated according to the following formula.

 $TCCCharge_{c,P} = TCCRate \times TCCSettled_{c,P}$ 

Where:

c = Transmission Customer.

P = The relevant Billing Period.

 $TCCCharge_{c,P} = The amount, in \$, for which Transmission Customer c is responsible for Billing Period P.$ 

TCCRate = For calendar year 2012, the applicable rate shall be \$0.0372 per settled MWh of Transmission Congestion Contracts, based on a \$4.9 million projected 2012 annual revenue requirement. For calendar years following 2012, the applicable rate shall be calculated in accordance with the formula set forth in Section 6.1.2.4.4 of this Rate Schedule 1.

 $TCCSettled_{c,P}$  = The total settled Transmission Congestion Contracts, excluding Transmission Congestion Contracts created prior to January 1, 2010, in MWh, for Transmission Customer c in Billing Period P.

### 6.1.2.4.3 Charge for Transmission Customers Participating in the Special Case Resource Program or Emergency Demand Response Program

The ISO shall charge, and each Transmission Customer that participates in the ISO's Special Case Resources program or its Emergency Demand Response program shall pay, a charge for such activity each Billing Period as calculated according to the following formula.

| ISOCosts                                   |                     |
|--|---------------------|
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| INON | iffs> Open Access Transmission Tarif $SCR \ and \ EDR \ Charge_{c,P} =$ | DRInjections <sub>c,P</sub> × | □0.28× | TotalEstWithdrawalUnits | Annual |
|------|---|-------------------------------|--------|-------------------------|--------|
|      |   |                               |        |                         |        |
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|      |   |                               |        |                         |        |
|      |   |                               |        |                         |        |

#### Where:

c = Transmission Customer.

P = The relevant Billing Period.

SCR and EDR Charge<sub>c,P</sub> = The amount, in \$, for which Transmission Customer c is responsible for Billing Period P.

 $DRInjections_{c,P}$  = The total Load reduction, in MWh, measured and compensated during testing or an actual event for Transmission Customer c in Billing Period P.

ISOCosts<sub>Annual</sub> = The sum, in \$, of the ISO's annual budgeted costs in the current calendar year.

TotalEstWithdrawalUnits<sub>Annual</sub> = The sum, in MWh, of estimated Withdrawal Billing Units for all Transmission Customers in the current calendar year as determined by the ISO in the summer prior to the current calendar year.

### 6.1.2.4.4 Re-setting of Rate for Virtual Transaction and Transmission Congestion Contracts Related Charges

For each calendar year after calendar year 2012, the ISO shall use the following formula to calculate (i) the rate for the charge to Transmission Customers engaging in Virtual Transactions as determined in Section 6.1.2.4.1 of this Rate Schedule 1, and (ii) the rate for the charge to Transmission Customers purchasing Transmission Congestion Contracts as determined in Section 6.1.2.4.2 of this Rate Schedule 1.

 $ResetRate = \begin{array}{c} AnnRevRequirement & - Over/UnderCollection \\ 3YearRollingAvgBillUnits \end{array}$ 

#### Where:

ResetRate = For each calendar year after calendar year 2012, this rate will be used for either (i) the VTRate in the formula in Section 6.1.2.4.1 of this Rate Schedule 1, or (ii) the TCCRate in the formula in Section 6.1.2.4.2 of this Rate Schedule 1.

AnnRevRequirement = The product, in \$, of (i) the prior year's annual revenue requirement for either (A) Virtual Transaction market activity or (B) Transmission Congestion Contract market activity, and (ii) an escalation factor. The ISO shall

NYISO Tariffs --> Open Access Transmission Tariff (OATT) --> 6 OATT Rate Schedules --> 6.1 OATT Schedule 1 - ISO Annual Budget Charge and Other calculate the escalation factor as the percentage change in the ISO budget between (i) the ISO budget for the calendar year two years prior to the current calendar year ("Calendar

Year Minus 2") and (ii) the ISO budget for the calendar year one year prior to the current calendar year ("Calendar Year Minus 1").

Over/Under Collection = The ISO shall calculate the amount, in \$, that it has over or under collected for the prior year's annual revenue requirement for either (A) Virtual Transaction market activity or (B) Transmission Congestion Contract market activity, as the case may be, as follows: (i) The ISO shall divide the annual revenue requirements for the applicable market activity for Calendar Year Minus 2 and for Calendar Year Minus 1 into twelve equal monthly revenue requirements for each of these calendar years. (ii) The ISO shall then calculate the amount of revenue, in \$, that it over or under collected for each of the months from July of Calendar Year Minus 2 through June of Calendar Year Minus 1, which shall be calculated as (a) the revenue amount, in \$, that the ISO collected for each month for the applicable market activity, minus (b) the monthly revenue requirement, in \$, for that month as determined above. If the result of this calculation is positive, then the ISO overcollected for that month. If the result of this calculation is negative, then the ISO undercollected for that month. (iii) The ISO shall then calculate the total over or under collection amount, in \$, for the period of July of Calendar Year Minus 2 through June of Calendar Year Minus 1, which shall be equal to (a) the sum, in \$, of the revenue that the ISO overcollected for each month during this period (i.e., the sum of the positive monthly results determined above), minus (b) the sum, in \$, of the absolute value of the revenue that the ISO undercollected for each month during this period (i.e., the sum of the absolute value of the negative monthly results determined above).

3YearRollingAvgBillUnits = The ISO shall calculate the three year rolling average of billing units, in MWh, using twelve-month averages of the appropriate billing units for the period between July of the calendar year four years prior to the current calendar year ("Calendar Year Minus 4") and June of Calendar Year Minus 1.

The annual rate computed through the formula in this Section 6.1.2.4.4 shall be subject to a 25% maximum increase or decrease for each year.

# 6.1.2.5 Credit for Transmission Customers Participating in Physical Market Activity After Recovery of ISO Annual Budgeted Costs for the Preceding Year

The ISO shall use the revenue collected each Billing Period pursuant to Section 6.1.2.4 of this Rate Schedule 1 to recover any of its annual budgeted costs for the immediately preceding calendar year that it has not already recovered under Section 6.1.2 of this Rate Schedule for that

year. Once it has recovered its annual budgeted costs for the immediately preceding calendar year, the ISO shall distribute each Billing Period for the remainder of the calendar year any

additional revenue collected pursuant to Section 6.1.2.4 of this Rate Schedule to each

Transmission Customer that participates in physical market activity as calculated according to the following formula.

| ISO Annual Budget Credit <sub>c,P</sub> = |              |                                    |   |
|---|--------------|------------------------------------|---|
|   |              | InjectionUnits c,P                 |   |
| □NonPhysicalActivityRevenue               | ×□0.28×<br>□ | TotalInjectionUnits <sub>P</sub> 0 | + |
|   |              | WithdrawalUnits c,P                |   |
| ☐ NonPhysicalActivityRevenue              | ×□0.72×      | TotalWithdrawalUnits P             |   |

Where:

c = Transmission Customer.

P = The relevant Billing Period.

ISO Annual Budget  $Credit_{c,P}$  = The amount, in \$, that Transmission Customer c will receive for Billing Period P.

NonPhysicalActivityRevenue<sub>P</sub>= The sum, in \$, of the revenue collected by the ISO for Billing Period P through the charges to Transmission Customers for non-physical market activity, the Special Cases Resource program, and the Emergency Demand Response program as calculated in Section 6.1.2.4 of this Rate Schedule 1, less the amount the ISO is using to recover the annual budgeted costs for the immediately preceding calendar year that it did not recover 1) under Section 6.1.2.2 of this Rate Schedule for that year or 2) through NonPhysicalActivityRevenue previously used for this purpose in the current calendar year provided, however, NonPhysicalActivityRevenue<sub>P</sub> shall not be less than zero

InjectionUnits<sub>c,P</sub> = The Injection Billing Units, in MWh, for Transmission Customer c in Billing Period P, except for Scheduled Energy Injections resulting from CTS Interface Bids.

WithdrawalUnits<sub>c,P</sub> = The Withdrawal Billing Units, in MWh, for Transmission Customer c in Billing Period P, except for Scheduled Energy Withdrawals resulting from CTS Interface Bids.

TotalInjectionUnits<sub>P</sub> = The sum, in MWh, of Injection Billing Units for all Transmission Customers in Billing Period P, except for Scheduled Energy Injections resulting from CTS Interface Bids.

TotalWithdrawalUnits $_P$  = The sum, in MWh, of Withdrawal Billing Units for all Transmission Customers in Billing Period P, except for Scheduled Energy Withdrawals resulting from CTS Interface Bids.

Following the end of calendar year 2017, the ISO shall review the credits that have been made to Transmission Customers participating in physical market activity pursuant to this Section 6.1.2.5 and shall present the results of its review to Market Participants for comment.

#### 6.1.3 NERC and NPCC Charges

The ISO receives an invoice from NERC and NPCC (as defined below) on a quarterly basis for the recovery of the upcoming calendar quarter's costs related to the dues, fees, and related charges of:

- (i) the NERC for its service as the Electric Reliability Organization for the United States ("ERO"), recovered pursuant to FERC Docket Nos. RM05-30-000, RR06-1-000 and RR06-3-000 and related dockets, and
- (ii) the Northeast Power Coordinating Council: Cross-Border Regional Entity, Inc. ("NPCC"), or its successors, incurred to carry out functions that are delegated by the NERC and that are related to ERO matters pursuant to Section 215 of the FPA.

The ISO shall charge on a quarterly basis, and each Transmission Customer taking service under the ISO Tariffs shall pay, a charge for the recovery of the NERC and NPCC costs in accordance with Section 6.1.3.1 of this Rate Schedule 1.

Notwithstanding any applicable provisions of this ISO OATT or of the ISO Services Tariff, the ISO may supply to NERC the name of any LSE failing to pay any amounts due to NERC and the amounts not paid.

### 6.1.3.1 Calculation of NERC and NPCC Charges

The ISO shall charge, and each Transmission Customer shall pay, a charge on a quarterly basis to recover the NERC and NPCC costs invoiced to the NYISO by NERC and NPCC for the upcoming calendar quarter. This charge shall be calculated according to the following formula.

 $NERC\&NPCC\ Charge_{c,Q} = NERC\&NPCCCosts_{Q} \times \frac{TUWithdrawalUnits\ _{c,M}}{TUTotalWithdrawalUnits\ _{M}}$ 

Where:

c = Transmission Customer.

Q = The relevant calendar quarter, for which the NERC and NPCC costs apply.

NERC&NPCC Charge<sub>c,Q</sub> = The amount of the NERC and NPCC costs invoiced to the ISO, in \$, for which Transmission Customer c is responsible for calendar quarter Q.

 $NERC\&NPCCCosts_Q = The NERC and NPCC costs, in $, invoiced to the ISO for calendar quarter Q.$ 

M = The month in which the ISO charges Transmission Customers to recover NERC and NPCC costs for calendar quarter Q.

TUWithdrawalUnits $_{c,M}$  = The Withdrawal Billing Units, in MWh, for Transmission Customer c in its four-month true-up invoice that is issued with its regular monthly invoice in month M, except for Withdrawal Billing Units for Wheels Through and Exports.

 $TUTotalWithdrawalUnits_M = The sum$ , in MWh, of Withdrawal Billing Units for all Transmission Customers in their four-month true-up invoices that are issued with their regular monthly invoices in month M, except for Withdrawal Billing Units for Wheels Through and Exports.

In calculating the Withdrawal Billing Units for this NERC and NPCC charge, the ISO shall use the LSE bus meter data that have been submitted by the meter authorities for use in the calculation of the four-month true-up of the Transmission Customer's monthly invoice pursuant to Sections 7.4.1.1.2 and 7.4.1.1.3 of the ISO Services Tariff and Sections 2.7.4.2.1(ii) and

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2.7.4.2.1(iii) of this ISO OATT. This calculation of the NERC and NPCC charge shall not be subject to correction or adjustment.

### 6.1.4 Bad Debt Loss Charge

The ISO shall charge, and each Transmission Customer shall pay, a charge for the recovery of bad debt losses in accordance with the methodology established in Attachment U of this ISO OATT.

#### 6.1.5 Working Capital Fund Charge

The ISO shall charge, and each Transmission Customer shall pay, a charge for the collection and maintenance of the Working Capital Fund in accordance with the methodology established in Attachment V of this ISO OATT.

### **6.1.6** Non-ISO Facilities Payment Charge

The ISO shall charge, and each Transmission Customer shall pay, a charge in accordance with Section 6.1.6.1 of this Rate Schedule 1 for the recovery of the costs of the ISO's monthly payments to the owners of facilities that are needed for the economic and reliable operation of the NYS Transmission System. At present, the ISO makes such payments to:

- (i) Consolidated Edison Co. of New York, Inc. for the purchase, installation, operation, and maintenance of phase angle regulators at the Branchburg-Ramapo Interconnection between the ISO and PJM Interconnection, LLC, and
- (ii) Rochester Gas & Electric Corporation for the installation of a 135 MVAR Capacitor Bank at Rochester Station 80 on the cross-state 345 kV system.

In addition to the facilities listed above that are needed for the economic and reliable operation of the NYS Transmission System, the NYISO is required by the Commission to pass through charges assessed by the Midwest Independent Transmission System Operator, Inc.

("MISO") for the cost of International Transmission Company's ("ITC's") Bunce Creek PARs.

The NYISO shall include, on a temporary basis, the charges that the NYISO receives for these

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PARs as NonISOFacilitiesCosts in the formula set forth in Sections 6.1.6.1.1 and 6.1.6.1.2 below. If and to the extent the NYISO receives a refund of Bunce Creek PARs charges the NYISO shall refund to each Transmission Customer the NonISOFacilitiesCosts it paid pursuant to this paragraph for charges assessed by the MISO for the cost of ITC's Bunce Creek PARs. To the extent the refund is for less than the full amount of NonISOFacilitiesCosts charges paid pursuant to this paragraph, the refund to each Transmission Customer shall reflect the percent reduction of the refund amount paid to the NYISO.

Bunce Creek PAR charges paid by Transmission Customers that are no longer Market
Participants at the time refunds are issued shall be allocated to each Transmission Customer in
the market at the time refunds are issued using the same load ratio share basis used to allocate
Bunce Creek PAR charges to that Transmission Customer. Interest which may be payable to
Transmission Customers receiving refunds shall be allocated to each Transmission Customer in
the market at the time of the refund in the same manner as refunds are allocated.

If the Commission issues a final determination that NYISO customers must pay a portion of the cost of ITC's PARs, the NYISO will commence a stakeholder process to develop a permanent cost recovery mechanism.

#### 6.1.6.1 Calculation of Non-ISO Facilities Payment Charge

6.1.6.1.1 Transmission Customer Charge Based on Withdrawal Billing Units Not Used to Supply Station Power Under Part 5 of this ISO OATT

The ISO shall charge, and each Transmission Customer shall pay based on its

Withdrawal Billing Units that are not used to supply Station Power as a third-party provider, a

non-ISO facilities payment charge for each Billing Period. This charge shall be equal to the sum of the hourly non-ISO facilities payment charges for the Transmission Customer, as calculated according to the following formula, for each hour in the relevant Billing Period.

Non-ISO Facilities Payment Charge $_{c,h}$  = NonISOFacilitiesCosts  $_{M}$   $\times$  WithdrawalUnits  $_{c,h}$   $\times$  TotalWithdrawalUnits  $_{h}$ 

#### Where:

c = Transmission Customer.

M =The relevant month.

h = A given hour in the relevant Billing Period in month M. N

= Total number of hours h in month M.

Non-ISO Facilities Payment Charge<sub>c,h</sub> = The amount, in \$, for which Transmission Customer c is responsible for hour h.

NonISOFacilities $Costs_M$  = The sum, in \$, of the ISO's bills for month M for the non-ISO facilities from (i) Consolidated Edison Co. of New York (less the one-half of such bill paid by PJM Interconnection, LLC) and (ii) Rochester Gas and Electric Corporation.

Withdrawal Units $_{c,h}$  = The Withdrawal Billing Units, in MWh, for Transmission Customer c in hour h, except for the Withdrawal Billing Units to supply Station Power as a third-party provider, except for Scheduled Energy Withdrawals resulting from CTS Interface Bids.

TotalWithdrawalUnits $_h$  = The sum, in MWh, of Withdrawal Billing Units for all Transmission Customers in hour h, except for the Withdrawal Billing Units to supply Station Power as third-party providers, except for Scheduled Energy Withdrawals resulting from CTS Interface Bids.

# 6.1.6.1.2 Transmission Customer Charge Based on Withdrawal Billing Units to Supply Station Power Under Part 5 of this ISO OATT.

The ISO shall charge, and each Transmission Customer shall pay based on its

Withdrawal Billing Units used to supply Station Power as a third-party provider, a non-ISO
facilities payment charge for each Billing Period. This charge shall be equal to the sum of the daily
non-ISO facilities payment charges for the Transmission Customer, as calculated according to the
following formula, for each day in the relevant Billing Period.

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| Non-ISO Facilities Payn | Access Transmission Tariff (OATT)> 6 OATT Rate Schedules> 6.1 OATT Schedule 1 - ISO Annual Budget Coronic Payment Charge $_{\rm c,d}$ = |   |  |  |  |  |
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 $\frac{NonISOFacilitiesCosts\ {}_{M}}{N}\times \frac{StationPower\ {}_{c,d}}{TotalWithdrawalUnits\ {}_{d}}$ 

Where:

d = A given day in the relevant Billing Period in month M. N

= Number of days d in month M.

StationPower<sub>c,d</sub> = The Withdrawal Billing Units, in MWh, of Transmission Customer c used to supply Station Power as a third-party provider for day d.

The definitions of the remaining variables are identical to the definitions for such variables set forth in Section 6.1.6.1.1 of this Rate Schedule 1 above, except that the variables in this Section 6.1.6.1.2 shall be determined for day d.

#### **6.1.6.1.3** Non-ISO Facilities Payment Credit

The ISO shall credit each Transmission Customer based on its Withdrawal Billing Units that are not used to supply Station Power as a third-party provider, an amount of the revenue collected through the non-ISO facilities payment charge under Section 6.1.6.1.2 of this Rate Schedule 1 for each Billing Period. This credit shall be equal to the sum of daily payments for the Transmission Customer, as calculated according to the following formula, for each day in the relevant Billing Period.

Non-ISO Facilities Payment Credit<sub>c.d</sub> =

 $NonISOFacPayCharge {\tt d} \times \\ \frac{WithdrawalUnits \ {\tt c,d}}{TotalWithdrawalUnits \ {\tt d}}$ 

Where:

d = A given day in the relevant Billing Period.

Non-ISO Facilities Payment  $Credit_{c,d}$  = The amount, in \$, that Transmission Customer c will receive for day d.

NonISOFacPayCharge $_d$  = The sum of non-ISO facilities payment charges, in \$, for all Transmission Customers as calculated in Section 6.1.6.1.2 of this Rate Schedule 1 for day d.

The definitions of the remaining variables are identical to the definitions for such variables set forth in Section 6.1.6.1.1 of this Rate Schedule 1 above, except that the variables in this Section 6.1.6.1.3 shall be determined for day d.

# 6.1.7 Charge to Recover Payments Made to Suppliers Pursuant to Incremental Cost Recovery for Units Responding to Local Reliability Rules I-R3 and I-R5

The ISO shall charge, and each Transmission Customer shall pay based on its Withdrawal Billing Units that are not used to supply Station Power as a third-party provider, a charge for the recovery of the costs of payments to Suppliers pursuant to the incremental cost recovery for units that responded to either (i) Local Reliability Rule I-R3 or (ii) Local Reliability Rule I-R5, as applicable, for each Billing Period. This charge shall be equal to the sum of the daily charges for the Transmission Customer, as calculated according to the following formula, for each day in the relevant Billing Period. The ISO shall perform this calculation separately to recover as applicable either (i) the payment costs related to Local Reliability Rule I-R5.

Local Reliability Rules Payment Recovery Charge<sub>c,d</sub>=

 $LRRPayment_{d} \times \\ \frac{TDWithdrawalUnits \ _{c,d}}{TDTotalWithdrawalUnits \ _{d}}$ 

Where:

c = Transmission Customer.

d = A given day in the relevant Billing Period.

Local Reliability Rules Payment Recovery Charge<sub>c,d</sub> = The amount, in \$, for which Transmission Customer c is responsible for day d.

 $LRRPayment_d$  - The amount, in \$, paid in day d to Suppliers pursuant to the incremental cost recovery for units that responded, as applicable, to either (i) Local Reliability Rule I-

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R3 in the Consolidated Edison Transmission District or (ii) Local Reliability Rule I-R5 in the LIPA Transmission District.

TDWithdrawalUnits $_{c,d}$  = The Withdrawal Billing Units, in MWh, for Transmission Customer c in day d in either (i) the Consolidated Edison Transmission District (in the case of Local Reliability Rule I-R3) or (ii) the LIPA Transmission District (in the case of Local Reliability Rule I-R5), except for the Withdrawal Billing Units to supply Station Power as a third-party provider.

 $TDTotalWithdrawalUnits_d = The sum$ , in MWh, of Withdrawal Billing Units for all Transmission Customers in day d in either (i) the Consolidated Edison Transmission District (in the case of Local Reliability Rule I-R3) or (ii) the LIPA Transmission District (in the case of Local Reliability Rule I-R5), except for the Withdrawal Billing Units to supply Station Power as third-party providers.

### 6.1.8 Residual Costs Payment/Charge

The ISO's payments for market transactions by Transmission Customers will not equal the ISO's payments to Suppliers for market transactions. Part of the difference consists of Day-Ahead Congestion Rent. The remainder comprises a residual adjustment, which the ISO shall calculate and each Transmission Customer shall receive or pay on the basis of its Withdrawal Billing Units. The most significant component of the residual adjustment is the residual costs payment or charge calculated in accordance with Section 6.1.8.1 of this Rate Schedule 1.

### 6.1.8.1 Calculation of Residual Costs Payment/Charge

# 6.1.8.1.1 Transmission Customers Charge Based on Withdrawal Billing Units Not Used to Supply Station Power Under Part 5 of this ISO OATT

The ISO shall calculate, and each Transmission Customer shall receive or pay based on its Withdrawal Billing Units that are not used to supply Station Power as a third-party provider, a residual costs payment or a residual costs charge for each Billing Period. The payment or charge for the relevant Billing Period shall be equal to (i) the sum of the hourly residual costs payments

for the Transmission Customer as calculated according to the following formula for each hour in the relevant Billing Period, minus (ii) the sum of the hourly residual costs charges for the

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Transmission Customer as calculated in the following formula for each hour in the relevant Billing Period. If the result of this determination is positive, the ISO shall pay the Transmission Customer a residual costs payment for the relevant Billing Period. If the result of this determination is negative, the ISO shall charge the Transmission Customer a residual costs charge for the relevant Billing Period.

Where:

c = Transmission Customer.

h = A given hour in the relevant Billing Period.

Residual Costs Payment/Charge  $_{c,h}$  = The amount, in \$, for hour h that Transmission Customer c will receive (if positive) or for which Transmission Customer c is responsible (if negative).

WithdrawalUnits<sub>c,h</sub> = The Withdrawal Billing Units, in MWh, for Transmission Customer c in hour h, except for the Withdrawal Billing Units to supply Station Power as a third-party provider, except for Scheduled Energy Withdrawals resulting from CTS Interface Bids.

 $Total Withdrawal Units_h = The sum, in MWh, of Withdrawal Billing Units for all Transmission Customers in hour h, except for the Withdrawal Billing Units to supply Station Power as third-party providers, except for Scheduled Energy Withdrawals resulting from CTS Interface Bids. \\$ 

CustomerPayments<sub>h</sub> = The ISO's receipts, in \$, for each hour h from Transmission Customers that equal the sum of the following components, which could be either positive or negative amounts:

(i) payments of the Energy component and Marginal Losses Component of LBMP for Energy scheduled in the LBMP Market in hour h in the Day-Ahead Market;

- (ii) payments of the Energy component, Marginal Losses Component, andCongestion Component of LBMP for Energy purchased in the Real-Time LBMPMarket for hour h that was not scheduled Day-Ahead;
- (iii) payments of the Energy component, Marginal Losses Component, and Congestion Component of LBMP for Energy by Suppliers that provided less Energy in the real-time dispatch for hour h than they were scheduled Day-Ahead to provide in hour h for the LBMP Market;
- (iv) the Marginal Losses Component of the TUC payments made in accordance with this ISO OATT for Bilateral Transactions that were scheduled in hour h in the Day-Ahead Market; and
- (v) the Marginal Losses Component and Congestion Component of the real-time
   TUC payments made in accordance with this ISO OATT for Bilateral
   Transactions that were not scheduled in hour h in the Day-Ahead Market.
- (vi) the M2M settlement between the ISO and PJM Interconnection, L.L.C. for hour h, determined in accordance with Section 8 of Schedule D to Attachment CC to this ISO OATT.

 $ISOPayments_h = The ISO's payments, in $, in each hour h to Suppliers that equal the sum of the following components, which could be either positive or negative amounts:$ 

- (i) payments of the Energy component and Marginal Losses Components of LBMP for Energy to Suppliers that were scheduled to provide in the LBMP Market in hour h in the Day-Ahead Market;
- (ii) payments to Suppliers of the Energy component, Marginal Losses Component, and Congestion Component of LBMP for Energy provided to the ISO in the

- Real-Time Dispatch for hour h that those Suppliers were not scheduled to provide Energy in hour h in the Day-Ahead Market;
- (iii) payments of the Energy component and Marginal Losses Component of LBMP for Energy to LSEs that consumed less Energy in the real-time dispatch than those LSEs were scheduled Day-Ahead to consume in hour h; and
- (iv) payments of the Marginal Losses Component and Congestion Component of the real-time TUC to Transmission Customers that reduced their Bilateral Transaction schedules for hour h after the Day-Ahead Market.

# 6.1.8.1.2 Transmission Customer Charge Based on Withdrawal Billing Units to Supply Station Power Under Part 5 of this ISO OATT.

The ISO shall calculate, and each Transmission Customer shall receive or pay based on its Withdrawal Billing Units used to supply Station Power as a third-party provider, a residual costs payment or a residual costs charge for each Billing Period. The payment or charge for the relevant Billing Period shall be equal to (i) the sum of the daily residual costs payments for the Transmission Customer as calculated according to the following formula for each day in the relevant Billing Period, minus (ii) the sum of the daily residual costs charges for the Transmission Customer as calculated in the following formula for each day in the relevant Billing Period. If the result of this determination is positive, the ISO shall pay the Transmission Customer a residual costs payment for the relevant Billing Period. If the result of this determination is negative, the ISO shall charge the Transmission Customer a residual costs charge for the relevant Billing Period.

Residual Costs Payment/Charge<sub>c.d</sub>=

NYISO Tariffs --> Open Access Transmission Tariff (OATT) --> 6 OATT Rate Schedules --> 6.1 OATT Schedule 1 - ISO Annual Budget Charge and Other

(CustomerPaymentsd - ISOPaymentsd)
TotalWithdrawalUnits d 

\*StationPower c,d

Where:

d = A given day in the relevant Billing Period.

StationPower<sub>c,d</sub> = The Withdrawal Billing Units, in MWh, of Transmission Customer c that it used to supply Station Power as a third-party provider for day d.

The definitions of the remaining variables are identical to the definitions for such variables set forth in Section 6.1.8.1.1 of this Rate Schedule 1 above, except that the variables in this Section 6.1.8.1.2 shall be determined for day d.

6.1.8.1.3 Residual Costs Adjustment

The ISO shall calculate, and each Transmission Customer shall receive or pay based on its Withdrawal Billing Units that are not used to supply Station Power as a third-party provider, a residual costs adjustment for each Billing Period. This adjustment shall be equal to the sum of the daily adjustments (positive and negative) for the Transmission Customer, as calculated according to the following formula, for each day in the relevant Billing Period. If the summed amount is positive for the Billing Period, the ISO shall pay the Transmission Customer the adjustment amount. If the summed amount is negative for the Billing Period, the ISO shall charge the Transmission Customer the adjustment amount.

Residual Costs Adjustment<sub>c,d</sub> =

 $ResidCharge/PaymentCosts_{d}\times \\ \\ \frac{WithdrawalUnits_{c,d}}{TotalWithdrawalUnits_{d}}$ 

Where:

d = A given day in the relevant Billing Period.

| will receive (if positi | stment <sub>c,d</sub> = The amount<br>ve) or for which Transi | nission Customer | c is responsible (if | istomer c |
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Other

ResidCharge/PaymentCosts<sub>d</sub> = (i) If Transmission Customers were responsible for a residual costs charge for day d pursuant to Section 6.1.8.1.2 of this Rate Schedule 1, the (positive) amount, in \$, of the costs that the ISO has collected through the residual costs charges for all Transmission Customers for day d. (ii) If Transmission Customers received a residual costs payment for day d pursuant to Section 6.1.8.1.2 of this Rate Schedule 1, the (negative) amount, in \$, of the revenue that the ISO has paid through the residual costs payments to all Transmission Customers for day d.

The definitions of the remaining variables are identical to the definitions for such variables set forth in Section 6.1.8.1.1 of this Rate Schedule 1 above, except that the variables in this Section 6.1.8.1.3 shall be determined for day d.

### 6.1.9 Recovery of Special Case Resources and Curtailment Services Providers Costs

The ISO shall charge, and each Transmission Customer shall pay, a charge for the recovery of Special Case Resources and Curtailment Service Providers costs for each Billing Period. This charge shall be equal to the sum of the hourly charges for the Transmission Customer, as calculated in Sections 6.1.9.1 and 6.1.9.2 of this Rate Schedule 1, for each hour in the relevant Billing Period and, where applicable, for each Subzone.

# 6.1.9.1 Recovery of Costs for Payments for Special Case Resources and Curtailment Service Providers Called to Meet the Reliability Needs of a Local System

Pursuant to this Section 6.1.9.1, the ISO shall recover the costs of payments to Special Case Resources and Curtailment Service Providers that were called to meet the reliability needs of a local system. To do so, the ISO shall charge, and each Transmission Customer that serves Load in the Subzone for which the reliability services of the Special Case Resources and Curtailment Service Providers were called shall pay based on its Withdrawal Billing Units that are not used to supply Station Power as a third-party provider, an hourly charge in accordance with the following formula for each Subzone.

| NYISO Tariffs> Open Access Transmission | Tariff (OATT)> 6 OATT Rate Schedu | iles> 6.1 OATT Schedule 1 - IS | SO Annual Budget Charge and Othe |
|---|-----------------------------------|--------------------------------|----------------------------------|
| Non                                     |                                   |                                |                                  |

 $Local\ Reliability\ SCR\ and\ CSP\ Charge_{c,h} =$ 

SZWithdrawalUnits c.h

LocalReliabilityCosts<sub>h</sub>

× SZTotalWithdrawalUnits h

Where:

c = Transmission Customer.

h = A given hour in the relevant Billing Period.

Local Reliability SCR and CSP Charge<sub>c,h</sub> = The amount, in \$, for which Transmission Customer c is responsible for hour h for the relevant Subzone.

LocalReliabilityCosts<sub>h</sub> = The payments, in \$, for hour h in the relevant Subzone made to Suppliers for Special Case Resources and Curtailment Service Providers called to meet the reliability needs of that Subzone.

SZWithdrawalUnits<sub>c,h</sub> = The Withdrawal Billing Units, in MWh, for Transmission Customer c in hour h in the relevant Subzone, except for Withdrawal Billing Units for Wheels Through, Exports, and to supply Station Power as a third-party provider.

 $SZTotalWithdrawalUnits_h = The sum$ , in MWh, of Withdrawal Billing Units for all Transmission Customers in hour h in the relevant Subzone, except for Withdrawal Billing Units for Wheels Through, Exports, and to supply Station Power as third-party providers.

# 6.1.9.2 Recovery of Costs for Payments for Special Case Resources and Curtailment Service Providers Called to Meet the Reliability Needs of the NYCA

Pursuant to this Section 6.1.9.2, the ISO shall recover the costs of payments to Special Case Resources and Curtailment Service Providers called to meet the reliability needs of the NYCA. To do so, the ISO shall charge, and each Transmission Customer that serves Load in the NYCA shall pay based on its Withdrawal Billing Units that are not used to supply Station Power as a third-party provider, an hourly charge in accordance with the following formula.

NYCA Reliability SCR and CSP Charge<sub>ch</sub> =

WithdrawalUnits c.h

NYCAReliabilityCosts<sub>h</sub>

×

| TotalWithdrawalUnits h |  |  |
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NYISO Tariffs --> Open Access Transmission Tariff (OATT) --> 6 OATT Rate Schedules --> 6.1 OATT Schedule 1 - ISO Annual Budget Charge and Other

c = Transmission Customer.

h = A given hour in the relevant Billing Period.

NYCA Reliability SCR and CSP Charge<sub>c,h</sub> = The amount, in \$, for which Transmission Customer c is responsible for hour h.

NYCAReliabilityCosts<sub>h</sub> = The payments, in \$, for hour h made to Suppliers for Special Case Resources and Curtailment Service Providers called to meet the reliability needs of the NYCA.

WithdrawalUnits<sub>c,h</sub> = The Withdrawal Billing Units, in MWh, for Transmission Customer c in hour h, except for the Withdrawal Billing Units to supply Station Power as a third-party provider.

 $TotalWithdrawalUnits_h = The sum$ , in MWh, of Withdrawal Billing Units for all Transmission Customers in hour h, except for the Withdrawal Billing Units to supply Station Power as third-party providers.

### 6.1.10. Recovery of Day-Ahead Margin Assurance Payment Costs

The ISO shall charge, and each Transmission Customer shall pay, a charge for the recovery of DAMAP costs for each Billing Period. The charge for the relevant Billing Period shall be equal to the sum of the charges and credits for the Transmission Customer, as calculated in Sections 6.1.10.1 and 6.1.10.2 of this Rate Schedule 1, for each hour or each day, as applicable, in the relevant Billing Period and for each Subzone, where applicable.

# 6.1.10.1 Recovery of Costs of DAMAPs Resulting from Meeting the Reliability Needs of a Local System

Pursuant to this Section 6.1.10.1, the ISO shall recover the costs for DAMAPs incurred to compensate Resources for meeting the reliability needs of a local system.

# 6.1.10.1.1 Transmission Customer Charge Based on Withdrawal Billing Units Not Used to Supply Station Power Under Part 5 of this ISO OATT

NYISO Tariffs --> Open Access Transmission Tariff (OATT) --> 6 OATT Rate Schedules --> 6.1 OATT Schedule 1 - ISO Annual Budget Charge and Other Non

The ISO shall charge, and each Transmission Customer that serves Load in the Subzone where the Resource is located shall pay based on its Withdrawal Billing Units that are not used

to supply Station Power as a third-party provider, an hourly charge in accordance with the following formula for each Subzone.

Where:

c = Transmission Customer.

h = A given hour in the relevant Billing Period.

Local Reliability DAMAP Charge<sub>c,h</sub> = The amount, in \$, for which Transmission Customer c is responsible for hour h for the relevant Subzone.

DAMAPCosts<sub>h</sub> = The DAMAP costs, in \$, for hour h in the relevant Subzone incurred to compensate Resources meeting the reliability needs of that Subzone.

SZWithdrawalUnits<sub>c,h</sub> = The Withdrawal Billing Units, in MWh, for Transmission Customer c in hour h in the relevant Subzone, except for Withdrawal Billing Units for Wheels Through, Exports, and to supply Station Power as a third-party provider.

 $SZTotalWithdrawalUnits_h = The sum$ , in MWh, of Withdrawal Billing Units for all Transmission Customers in hour h in the relevant Subzone, except for Withdrawal Billing Units for Wheels Through, Exports, and to supply Station Power as third-party providers.

# 6.1.10.1.2 Transmission Customer Charge Based on Withdrawal Billing Units to Supply Station Power Under Part 5 of this ISO OATT

The ISO shall charge, and each Transmission Customer that serves Load in the Subzone where the Resource is located shall pay based on its Withdrawal Billing Units used to supply Station Power as a third-party provider, a daily charge in accordance with the following formula for each Subzone.

 $Local \ Reliability \ DAMAP \ Charge_{c,d} = \\ \frac{DAMAP Costs \ _d}{SZTotal Withdrawal Units} \times SZS tation Power \quad _{c,d}$ 

Where:

| NYISO Tariffs<br>Non | s> Open Access Transmission Tariff (OATT)> 6 OATT | Γ Rate Schedules> | 6.1 OATT Schedule 1 - | - ISO Annual Budget Ch | arge and Other |
|----------------------|---|-------------------|-----------------------|------------------------|----------------|
|                      | d = A given day in the relevant Billing Per       | iod.              |                       |                        |                |
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SZStationPower<sub>c,d</sub> = The Withdrawal Billing Units, in MWh, of Transmission Customer c in day d in the relevant Subzone that are used to supply Station Power as a third-party provider, except for Withdrawal Billing Units for Wheels Through and Exports.

The definitions of the remaining variables are identical to the definitions for such variables set forth in Section 6.1.10.1.1 of this Rate Schedule 1 above, except that the variables in this Section 6.1.10.1.2 shall be determined for day d.

### **6.1.10.1.3 Local Reliability DAMAP Credit**

The ISO shall calculate, and each Transmission Customer that serves Load in the Subzone where the Resource is located shall receive based on its Withdrawal Billing Units that are not used to supply Station Power as a third-party provider, an amount of the revenue collected through the charge under Section 6.1.10.1.2 of this Rate Schedule 1. This credit shall be calculated according to the following formula for each day in the relevant Billing Period.

Local Reliability DAMAP Credit<sub>c,d</sub>=

LocRelDAMAPCharged× SZWithdrawalUnits c,d SZTotalWithdrawalUnits d

#### Where:

d = A given day in the relevant Billing Period.

Local Reliability DAMAP Credit<sub>c,d</sub> = The amount, in \$, that Transmission Customer c will receive for day d for the relevant Subzone.

 $LocRelDAMAPCharge_d = The sum of charges, in \$, for all Transmission Customers in the relevant Subzone as calculated in Section 6.1.10.1.2 of this Rate Schedule 1 for day d.$ 

The definitions of the remaining variables are identical to the definitions for such variables set forth in Section 6.1.10.1.1 of this Rate Schedule 1 above, except that the variables in this Section 6.1.10.1.3 shall be determined for day d.

### **6.1.10.2** Recovery of Costs of All Remaining DAMAPs

NYISO Tariffs --> Open Access Transmission Tariff (OATT) --> 6 OATT Rate Schedules --> 6.1 OATT Schedule 1 - ISO Annual Budget Charge and Other Non

Pursuant to this Section 6.1.10.2, the ISO shall recover the costs of all DAMAPs not recovered through Section 6.1.10.1 of this Rate Schedule 1 from all Transmission Customers.

### 6.1.10.2.1 Transmission Customer Charge Based on Withdrawal Billing Units Not Used to Supply Station Power Under Part 5 of this ISO OATT

The ISO shall charge, and each Transmission Customer shall pay based on its

Withdrawal Billing Units that are not used to supply Station Power as a third-party provider, an hourly charge in accordance with the following formula.

 $Remaining \ DAMAP \ Charge_{c,h} = \quad Remaining DAMAP Costs_h \times \\ \frac{With drawal Units_{c,h}}{Total With drawal Units_h}$ 

### Where:

c = Transmission Customer.

h = A given hour in the relevant Billing Period.

Remaining DAMAP Charge<sub>c,h</sub> = The amount, in \$, for which Transmission Customer c is responsible for hour h.

Remaining DAMAP Costs<sub>h</sub> = The DAMAP costs, in \$, for hour h not recovered by the ISO through Section 6.1.10.1 of this Rate Schedule 1.

WithdrawalUnits<sub>c,h</sub> = The Withdrawal Billing Units, in MWh, for Transmission Customer c in hour h, except for the Withdrawal Billing Units to supply Station Power as a third-party provider, except for Scheduled Energy Withdrawals resulting from CTS Interface Bids.

 $Total Withdrawal Units_h = The sum, in MWh, of Withdrawal Billing Units for all Transmission Customers in hour h, except for the Withdrawal Billing Units to supply Station Power as third-party providers, except for Scheduled Energy Withdrawals resulting from CTS Interface Bids. \\$ 

## 6.1.10.2.2 Transmission Customer Charge Based on Withdrawal Billing Units to Supply Station Power Under Part 5 of this ISO OATT

The ISO shall charge, and each Transmission Customer shall pay based on its

Withdrawal Billing Units used to supply Station Power as a third-party provider, a daily charge in
accordance with the following formula.

TotalWithdrawalUnits d

×StationPower c.d

RemainingDAMAPCosts

Where:

d = A given day in the relevant Billing Period.

Remaining DAMAP Charge<sub>c,d</sub> =

StationPower<sub>c,d</sub> = The Withdrawal Billing Units, in MWh, of Transmission Customer c used to supply Station Power as a third-party provider for day d.

The definitions of the remaining variables are identical to the definitions for such variables set forth in Section 6.1.10.2.1 of this Rate Schedule 1 above, except that the variables in this Section 6.1.10.2.2 shall be determined for day d.

### 6.1.10.2.3 Remaining DAMAP Credit

The ISO shall calculate, and each Transmission Customer shall receive based on its

Withdrawal Billing Units that are not used to supply Station Power as a third-party provider, an amount of the revenue collected through the charge under Section 6.1.10.2.2 of this Rate

Schedule 1. This credit shall be calculated according to the following formula for each day in the relevant Billing Period.

Remaining DAMAP Credit<sub>c,d</sub> = Remaining DAMAP Charge<sub>d</sub> × Withdrawal Units <sub>c,d</sub> Total Withdrawal Units <sub>d</sub>

Where:

d = A given day in the relevant Billing Period.

Remaining DAMAP Credit $_{c,d}$  = The amount, in \$, that Transmission Customer c will receive for day d.

Remaining DAMAP Charge<sub>d</sub> = The sum of charges, in \$, for all Transmission Customers as calculated in Section 6.1.10.2.2 of this Rate Schedule 1 for day d.

The definitions of the remaining variables are identical to the definitions for such variables set forth in Section 6.1.10.2.1 of this Rate Schedule 1 above, except that the variables in this Section 6.1.10.2.3 shall be determined for day d.

### 6.1.11 Recovery of Import Curtailment Guarantee Payment Costs

# 6.1.11.1 Transmission Customer Charge Based on Withdrawal Billing Units Not Used to Supply Station Power Under Part 5 of this ISO OATT

The ISO shall charge, and each Transmission Customer shall pay based on its

Withdrawal Billing Units that are not used to supply Station Power as a third-party provider, a
charge each Billing Period to recover the costs of all Import Curtailment Guarantee Payments
paid to Import Suppliers for that Billing Period. The charge for the relevant Billing Period shall
be equal to the sum of the hourly charges for the Transmission Customer, as calculated in
accordance with the following formula, for each hour in the relevant Billing Period.

 $Import\ Curtailment\ Guarantee\ Charge_{c,h} = \quad ImportCurtGuarCosts_{h} \times \\ \frac{WithdrawalUnits_{c,h}}{TotalWithdrawalUnits_{h}}$ 

### Where:

c = Transmission Customer.

h = A given hour in the relevant Billing Period.

Import Curtailment Guarantee Charge<sub>c,h</sub> = The amount, in \$, for which Transmission Customer c is responsible for hour h.

ImportCurtGuarCosts<sub>h</sub> = The costs, in \$, for the Import Curtailment Guarantee Payments to Import Suppliers for hour h.

WithdrawalUnits<sub>c,h</sub> = The Withdrawal Billing Units, in MWh, for Transmission Customer c in hour h, except for the Withdrawal Billing Units to supply Station Power as a third-party provider, except for Scheduled Energy Withdrawals resulting from CTS Interface Bids.

TotalWithdrawalUnits $_h$  = The sum, in MWh, of Withdrawal Billing Units for all Transmission Customers in hour h, except for the Withdrawal Billing Units to supply Station Power as third-party providers, except for Scheduled Energy Withdrawals resulting from CTS Interface Bids.

# 6.1.11.2 Transmission Customer Charge Based on Withdrawal Billing Units to Supply Station Power Under Part 5 of this ISO OATT

The ISO shall charge, and each Transmission Customer shall pay based on its

Withdrawal Billing Units used to supply Station Power as a third-party provider, a charge for each

Billing Period to recover the costs of all Import Curtailment Guarantee Payments paid to Import

Suppliers for that Billing Period. The charge for the relevant Billing Period shall be

equal to the sum of the daily charges for the Transmission Customer, as calculated in accordance

with the following formula, for each day in the relevant Billing Period.

 $Import \ Curtailment \ Guarantee \ Charge_{c,d} = \begin{array}{c} Import Curt Guar Costs \ {}_{d} \\ Total With draw al Units \ {}_{d} \end{array} \times Station Power \ {}_{c,d} \\$ 

Where:

d = A given day in the relevant Billing Period.

StationPower<sub>c,d</sub> = The Withdrawal Billing Units, in MWh, of Transmission Customer c used to supply Station Power as a third-party provider for day d.

The definitions of the remaining variables are identical to the definitions for such variables set forth in Section 6.1.11.1 of this Rate Schedule 1 above, except that the variables in this Section 6.1.11.2 shall be determined for day d.

### 6.1.11.3 Import Curtailment Guarantee Credit

The ISO shall credit each Transmission Customer based on its Withdrawal Billing Units that are not used to supply Station Power as a third-party provider, an amount of the revenue collected through the charge under Section 6.1.11.2 of this Rate Schedule 1 above for each Billing Period. This credit shall be equal to the sum of daily payments for the Transmission Customer, as calculated according to the following formula, for each day in the relevant Billing Period.

 $Import\ Curtailment\ Guarantee\ Credit_{c,d} = \quad ImpCurtGuarCharge \\ d \times \frac{WithdrawalUnits\ _{c,d}}{TotalWithdrawalUnits\ _{d}}$ 

Where:

d = A given day in the relevant Billing Period.

Import Curtailment Guarantee  $Credit_{c,d}$  = The amount, in \$, that Transmission Customer c will receive for day d.

 $ImpCurtGuarCharge_d = The sum of charges, in \$, for all Transmission Customers as calculated in Section 6.1.11.2 of this Rate Schedule 1 for day d.$ 

The definitions of the remaining variables are identical to the definitions for such variables set forth in Section 6.1.11.1 of this Rate Schedule 1 above, except that the variables in this Section 6.1.11.3 shall be determined for day d.

# 6.1.12 Recovery of Bid Production Cost Guarantee Payment and Demand Reduction Incentive Payment Costs

The ISO shall charge, and each Transmission Customer shall pay, a charge for the recovery of BPCG and Demand Reduction Incentive Payment costs for each Billing Period. The charge for the relevant Billing Period shall be equal to the sum of the charges and credits for the Transmission Customer, as calculated in Sections 6.1.12.1 through 6.1.12.6 of this Rate Schedule 1, for each day in the relevant Billing Period and for each Subzone, where applicable.

# 6.1.12.1 Costs of Demand Reduction BPCGs and Demand Reduction Incentive Payments

After accounting for imbalance charges paid by Demand Reduction Providers, the ISO shall recover the costs associated with Demand Reduction Bid Production Cost guarantee payments and Demand Reduction Incentive Payments from Transmission Customers pursuant to the methodology established in Attachment R of this ISO OATT.

### 6.1.12.2 Costs of BPCGs for Additional Generating Units Committed to Meet Forecast Load

If the sum of all Bilateral Transaction schedules, excluding schedules of Bilateral Transactions with Trading Hubs as their POWs, and all Day-Ahead Market purchases to serve Load in the Day-Ahead schedule is less than the ISO's Day-Ahead forecast of Load, the ISO may commit Resources in addition to the reserves that it normally maintains to enable it to respond to contingencies to meet the ISO's Day-Ahead forecast of Load. The ISO shall recover a portion of the costs associated with Bid Production Cost guarantee payments for the additional Resources committed Day-Ahead to meet the Day-Ahead forecast of Load from Transmission Customers pursuant to the methodology established in Attachment T of this ISO OATT. The ISO shall recover the residual costs of such Bid Production Cost guarantee payments not recovered through the methodology in Attachment T of the ISO OATT pursuant to Section 6.1.12.6 of this Rate Schedule 1.

# 6.1.12.3 Costs of BPCGs Resulting from Meeting the Reliability Needs of a Local System

Pursuant to this Section 6.1.12.3, the ISO shall recover the costs for Bid Production Cost guarantee payments incurred to compensate Suppliers for their Resources, other than Special Case Resources, that are committed or dispatched to meet the reliability needs of a local system.

# 6.1.12.3.1 Transmission Customer Charge Based on Withdrawal Billing Units Not Used to Supply Station Power Under Part 5 of this ISO OATT

The ISO shall charge, and each Transmission Customer that serves Load in the Subzone where the Resource is located shall pay based on its Withdrawal Billing Units that are not used to

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supply Station Power as a third-party provider, a daily charge in accordance with the following formula for each Subzone.

 $Local \ Reliability \ BPCG \ Charge_{c,d} = \ BPCGCosts_{d} \times \\ \frac{SZWithdrawalUnits \ _{c,d}}{SZTotalWithdrawalUnits \ _{d}}$ 

Where:

c = Transmission Customer.

d = A given day in the relevant Billing Period.

Local Reliability BPCG Charge<sub>c,d</sub> = The amount, in \$, for which Transmission Customer c is responsible for day d for the relevant Subzone.

BPCGCosts<sub>d</sub>= The Bid Production Cost guarantee payments, in \$, made to Suppliers for Resources for day d in the relevant Subzone arising as a result of meeting the reliability needs of that Subzone, except for the Bid Production Cost guarantee payments made to Suppliers for Special Case Resources.

SZWithdrawalUnits<sub>c,d</sub> = The Withdrawal Billing Units, in MWh, for Transmission Customer c in day d in the relevant Subzone, except for Withdrawal Billing Units for Wheels Through, Exports, and to supply Station Power as a third-party provider.

SZTotalWithdrawalUnits<sub>d</sub> = The sum, in MWh, of Withdrawal Billing Units for all Transmission Customers in day d in the relevant Subzone, except for Withdrawal Billing Units for Wheels Through, Exports, and to supply Station Power as third-party providers.

# 6.1.12.3.2 Transmission Customer Charge Based on Withdrawal Billing Units to Supply Station Power Under Part 5 of this ISO OATT

The ISO shall charge, and each Transmission Customer that serves Load in the Subzone where the Resource is located shall pay based on its Withdrawal Billing Units used to supply Station Power as a third-party provider, a daily charge in accordance with the following formula for each Subzone.

 $Local \ Reliability \ BPCG \ Charge_{c,d} = \begin{array}{c} BPCGCosts \ \tiny d \\ SZTotalWithdrawalUnits \end{array} \times SZStationPower \quad \tiny c,d \\$ 

Where:

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 $SZStationPower_{c,d} = The Withdrawal Billing Units, in MWh, of Transmission Customer c in day d in the relevant Subzone that are used to supply Station Power as a third-party provider, except for Withdrawal Billing Units for Wheels Through and Exports.$ 

The definitions of the remaining variables are identical to the definitions for such variables set forth in Section 6.1.12.3.1 above,

### 6.1.12.3.3 Local Reliability BPCG Credit

The ISO shall calculate, and each Transmission Customer that serves Load in the Subzone where the Resource is located shall receive based on its Withdrawal Billing Units that are not used to supply Station Power as a third-party provider, an amount of the revenue collected through the charge under Section 6.1.12.3.2 of this Rate Schedule 1. This credit shall be calculated according to the following formula for each day in the relevant Billing Period.

 $Local \ Reliability \ BPCG \ Credit_{c,d} = \ LocRelBPCGCharged \times \frac{SZWithdrawalUnits \ _{c,d}}{SZTotalWithdrawalUnits \ _{d}}$ 

### Where:

Local Reliability BPCG  $Credit_{c,d}$  = The amount, in \$, that Transmission Customer c will receive for day d for the relevant Subzone.

LocRelBPCGCharge<sub>d</sub> = The sum of charges, in \$, for all Transmission Customers in the relevant Subzone as calculated in Section 6.1.12.3.2 of this Rate Schedule 1 for day d.

The definitions of the remaining variables are identical to the definitions for such variables set forth in Section 6.1.12.3.1 above.

# 6.1.12.4 Cost of BPCGs for Special Case Resources Called to Meet the Reliability Needs of a Local System

Pursuant to this Section 6.1.12.4, the ISO shall recover the costs of Bid Production Cost guarantee payments incurred to compensate Special Case Resources called to meet the reliability needs of a local system. To do so, the ISO shall charge, and each Transmission Customer that serves Load in the Subzone where the Special Case Resource is located shall pay based on its Withdrawal Billing Units that are not used to supply Station Power as a third-party provider, a daily charge in accordance with the following formula for each Subzone.

Local Reliability SCR BPCG Charge<sub>c,d</sub> = BPCGCosts<sub>d</sub>×

SZWithdrawalUnits c,d SZTotalWithdrawalUnits d

Where:

c = Transmission Customer.

d = A given day in the relevant Billing Period.

Local Reliability SCR BPCG Charge<sub>c,d</sub> = The amount, in \$, for which Transmission Customer c is responsible for day d for the relevant Subzone.

 $BPCGCosts_d = The Bid Production Cost guarantee payments, in $, made to Suppliers for Special Case Resources for day d in the relevant Subzone arising as a result of meeting the reliability needs of that Subzone.$ 

SZWithdrawalUnits<sub>c,d</sub> = The Withdrawal Billing Units, in MWh, for Transmission Customer c in day d in the relevant Subzone, except for Withdrawal Billing Units for Wheels Through, Exports, and to supply Station Power as a third-party provider.

SZTotalWithdrawalUnits<sub>d</sub> = The sum, in MWh, of Withdrawal Billing Units for all Transmission Customers in day d in the relevant Subzone, except for Withdrawal Billing Units for Wheels Through, Exports, and to supply Station Power as third-party providers.

## 6.1.12.5 Cost of BPCG for Special Case Resources Called to Meet the Reliability Needs of the NYCA

Pursuant to this Section 6.1.12.5, the ISO shall recover the costs for Bid Production Cost guarantee payments to compensate Special Case Resources called to meet the reliability needs of the NYCA. To do so, the ISO shall charge, and each Transmission Customer that serves Load in the NYCA shall pay based on its Withdrawal Billing Units that are not used to supply Station Power as a third-party provider, a daily charge in accordance with the following formula.

NYCA Reliability SCR BPCG Charge<sub>c,d</sub> = BPCGCosts<sub>d</sub>×

c = Transmission

Customer.

Where:

d = A given day in

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|---|--|
| the relevant Billing Period.                                      | WithdrawalUnits c,d  TotalWithdrawalUnits d                              |
|   |  |
|   |  |
|   |  |

NYCA Reliability SCR BPCG Charge<sub>c,d</sub> = The amount, in \$, for which Transmission Customer c is responsible for day d.

BPCGCosts<sub>d</sub> = The Bid Production Cost guarantee payments, in \$, made to Suppliers for Special Case Resources called to meet the reliability needs of the NYCA for day d.

Withdrawal Units<sub>c,d</sub> = The Withdrawal Billing Units, in MWh, for Transmission Customer c in day d, except for the Withdrawal Billing Units to supply Station Power as a third-party provider.

TotalWithdrawalUnits<sub>d</sub>= The sum, in MWh, of Withdrawal Billing Units for all Transmission Customers in day d, except for the Withdrawal Billing Units to supply Station Power as third-party providers.

### **6.1.12.6** Costs of All Remaining BPCGs

Pursuant to this Section 6.1.12.6, the ISO shall recover the costs of all Bid Production Cost guarantee payments not recovered through Sections 6.1.12.1, 6.1.12.2, 6.1.12.3, 6.1.12.4, and 6.1.12.5 of this Rate Schedule 1, including the residual costs of Bid Production Cost guarantee payments for additional Resources not recovered through the methodology in Attachment T of this ISO OATT, from all Transmission Customers.

# 6.1.12.6.1 Transmission Customer Charge Based on Withdrawal Billing Units Not Used to Supply Station Power Under Part 5 of this ISO OATT

The ISO shall charge, and each Transmission Customer shall pay based on its

Withdrawal Billing Units that are not used to supply Station Power as a third-party provider, a daily charge in accordance with the following formula.

 $Remaining BPCG Charge_{c,d} = Remaining BPCGCosts_{d} \times \\ \frac{Withdrawal Units_{c,d}}{Total Withdrawal Units_{d}}$ 

Where:

c = Transmission Customer.

d = A given day in the relevant Billing Period.

Remaining BPCG Charge<sub>c,d</sub> = The amount, in \$, for which Transmission Customer c is responsible for day d.

RemainingBPCGCosts<sub>d</sub> = The BPCG costs, in \$, for day d not recovered by the ISO through Sections 6.1.12.1, 6.1.12.2, 6.1.12.3, 6.1.12.4, and 6.1.12.5 of this Rate Schedule 1.

WithdrawalUnits<sub>c,d</sub> = The Withdrawal Billing Units, in MWh, for Transmission Customer c in day d, except for the Withdrawal Billing Units to supply Station Power as a third-party provider, except for Scheduled Energy Withdrawals resulting from CTS Interface Bids.

 $TotalWithdrawalUnits_d = The sum$ , in MWh, of Withdrawal Billing Units for all Transmission Customers in day d, except for the Withdrawal Billing Units to supply Station Power as third-party providers, except for Scheduled Energy Withdrawals resulting from CTS Interface Bids.

# 6.1.12.6.2 Transmission Customer Charge Based on Withdrawal Billing Units to Supply Station Power Under Part 5 of this ISO OATT

The ISO shall charge, and each Transmission Customer shall pay based on its

Withdrawal Billing Units used to supply Station Power as a third-party provider, a daily charge in accordance with the following formula.

$$Remaining \ BPCG \ Charge_{c,d} = \begin{array}{c} Remaining BPCGCosts \ _{d} \\ Total Withdrawal Units \ _{d} \end{array} \times Station Power \quad _{c,d}$$

### Where:

StationPower<sub>c,d</sub> = The Withdrawal Billing Units, in MWh, of Transmission Customer c used to supply Station Power as a third-party provider for day d.

The definitions of the remaining variables are identical to the definitions for such variables set forth in Section 6.1.12.6.1 of this Rate Schedule 1 above.

### 6.1.12.6.3 Remaining BPCG Credit

The ISO shall calculate, and each Transmission Customer shall receive based on its

Withdrawal Billing Units that are not used to supply Station Power as a third-party provider, an amount of the revenue collected through the charge under Section 6.1.12.6.2 of this Rate

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Schedule 1. This credit shall be calculated according to the following formula for each day in the relevant Billing Period.

 $Remaining \ BPCG \ Credit_{c,d} = \ Remaining BPCG Charge_{d} \times \\ \frac{Withdrawal Units_{c,d}}{Total Withdrawal Units_{d}}$ 

#### Where:

Remaining BPCG Credit $_{c,d}$  = The amount, in \$, that Transmission Customer c will receive for day d.

RemainingBPCGCharge<sub>d</sub> = The sum of charges, in \$, for all Transmission Customers as calculated in Section 6.1.12.6.2 of this Rate Schedule 1 for day d.

The definitions of the remaining variables are identical to the definitions for such variables set forth in Section 6.1.12.6.1 of this Rate Schedule 1 above.

### 6.1.13 Dispute Resolution Payment/Charge

The ISO shall calculate, and each Transmission Customer shall receive or pay, a dispute resolution payment or charge in accordance with Section 6.1.13.1 of this Rate Schedule 1 for the distribution of funds received by the ISO or the recovery of funds incurred by the ISO in the settlement of a dispute.

### 6.1.13.1 Calculation of the Dispute Resolution Payment/Charge

The ISO shall calculate, and each Transmission Customer shall receive or pay, a dispute resolution payment or a dispute resolution charge for each Billing Period as calculated according to the following formula.

| Dispute Resolution Payment/ Charge <sub>c,P</sub> = | c | Transmissi |
|---|---|------------|
|   |   | on         |
| Where:  | = | Customer.  |

P = The

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| relevant Billing Period. | DisputeResolutionCosts <sub>P</sub> × | WithdrawalUnits c,P TotalWithdrawalUnits I |
|--------------------------|---------------------------------------|--|
|                          |                                       |  |
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Dispute Resolution Payment/Charge<sub>c,P</sub> = The amount, in \$, for Billing Period P that (i) Transmission Customer c will receive if the ISO is distributing funds that it has collected in the settlement of a dispute, or (ii) Transmission Customer c will be responsible for if the ISO is recovering funds that it has incurred in the settlement of a dispute.

DisputeResolutionCosts<sub>P</sub> = The amount, in \$, for Billing Period P that (i) the ISO has collected in the settlement of a dispute or (ii) the ISO has incurred in the settlement of a dispute.

WithdrawalUnits<sub>c,P</sub> = The Withdrawal Billing Units, in MWh, for Transmission Customer c in Billing Period P, except for Scheduled Energy Withdrawals resulting from CTS Interface Bids.

 $TotalWithdrawalUnits_P = The sum$ , in MWh, of Withdrawal Billing Units for all Transmission Customers in Billing Period P, except for Scheduled Energy Withdrawals resulting from CTS Interface Bids.

### **6.1.14** Credit for Financial Penalties

The ISO shall distribute to each Transmission Customer each Billing Period in accordance with the following formula any payments that it has collected from Transmission Customers to satisfy: (i) Financial Impact Charges issued pursuant to Sections 4.5.3.2 and 4.5.4.2 of the ISO Services Tariff; (ii) ICAP sanctions issued pursuant to Section 5.12.12 of the ISO Services Tariff; (iii) ICAP deficiency charges pursuant to Section 5.14.3.1 of the ISO Services Tariff, except as provided in Section 5.14.3.2 of the ISO Services Tariff; (iv) market power mitigation financial penalties pursuant to Section 23.4.3.6 of Attachment H of the ISO Services Tariff, except as provided in Section 23.4.4.3.2 of Attachment H of the ISO Services Tariff; and (v) any other financial penalties set forth in the ISO Services Tariff or this ISO OATT. The ISO will perform this calculation separately for the allocation of the revenue from each financial penalty.

Financial Penalties Credit<sub>c,P</sub>  $W \\ her = PenaltyRevenue_P \times e$ e:

| Non                    |  |  |
|------------------------|--|--|
| WithdrawalUnits c,P    |  |  |
| TotalWithdrawalUnits P |  |  |
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c = Transmission Customer.

P = A given day in the relevant Billing Period.

Financial Penalties  $Credit_{c,P}$  = The amount, in \$, that Transmission Customer c will receive for Billing Period P.

PenaltyRevenue<sub>P</sub> = The sum, in \$, of revenue that the ISO has collected for Billing Period P from a Transmission Customer for one of the financial penalties indicated in this Article 6.1.14 of this Rate Schedule 1.

WithdrawalUnits<sub>c,P</sub> = The Withdrawal Billing Units, in MWh, for Transmission Customer c for Billing Period P, except for Scheduled Energy Withdrawals resulting from CTS Interface Bids.

TotalWithdrawalUnits $_P$  = The sum, in MWh, of Withdrawal Billing Units for all Transmission Customers for Billing Period P, except for Scheduled Energy Withdrawals resulting from CTS Interface Bids.