

Billing and Accounting Working Group (BAWG)

DSS Invoice Report Proposal

July 2012

DECISION SUPPORT SYSTEM (DSS): CUSTOMER SETTLEMENTS DATAMART

This proposal is to include a new DSS Customer Settlements Datamart report. The purpose of this report is to allow users to view and compare the Invoiced Settlement Line Items between two billing period versions and easily compare those amounts to the user's Invoices.

1. **Description:** This report will provide the exact invoice labels and the exact dollar amounts for the settlement categories which were invoiced for two billing versions. Additionally, the report will provide the dollar difference between the two invoiced versions for the billing month selected for each settlement category. For 0.5 version requests, the system will sum and display the sum of all invoiced 0.5 version amounts.

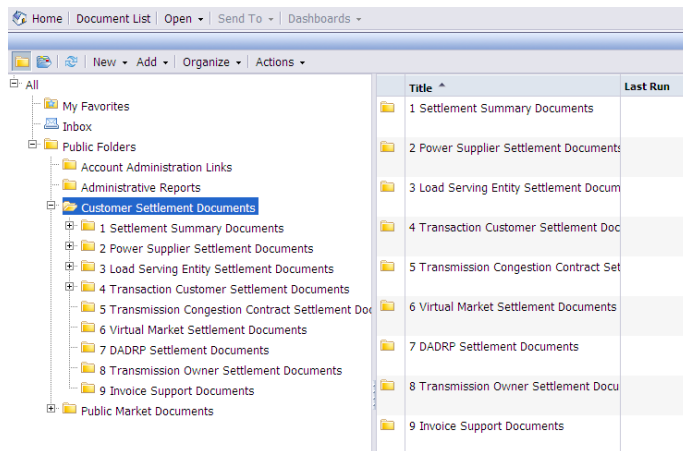


FIGURE 1 – DSS – CUSTOMER SETTLEMENTS DOCUMENTS

2. **New Report Name:** Invoiced Settlement Version Comparison Report
3. **Where:** Located in the Customer Settlements Datamart, within one of the subfolders for Customer Settlements Documents
4. **Filter:** Similar to other reports, the user would select the organization, billing month and 2 invoiced version numbers
5. **Ad Hoc Reporting:** The data elements used in this report would be available to the MPs for ad hoc reporting.

6. **Layout:** The following figure (**Figure 2 – DSS –sample Invoiced Settlement Version Comparison Report**) provides a sample mock-up of the proposed report for invoiced versions 0.5 and 1. The report filter would allow a user to select two consecutive or two non-consecutive versions for comparison. If a user selects two non-consecutive versions, the settlement subtotal difference would not be represented on a CSI Invoice Summary report.
7. **Mapping:** The color coding additions to the figures below (**Figure 2 – DSS –sample Invoiced Settlement Version Comparison Report** and **Figure 3 – CSI – Invoice Summary Report**) are for the purpose of associating the DSS report labels and amounts to the respective rows on the CSI Invoice Summary Report, when two consecutive Invoice versions are selected.
8. **Exclusions:** The CSI ‘Invoice level’ amounts are not represented on this report because they are not specific to a single billing month or all versions of the same billing month. This includes: Adjustments, Invoice Interest, Prepayments, Working Capital, ICAP, Bad Debt Loss, Overpayments, and Past Due Balance.
9. **2013 Project Proposal:** This enhancement is included in the 2013 NYISO-proposed ‘DSS: Enhanced MP Data Availability’ project.

New York Independent System Operator

New York Independent System Operator Decision Support System			
Invoiced Settlement Version Comparison Report			
Organization/Billing Month:			
	Initial Settlement Version 1	Flexible Settlement Sum of Version 0.5	Difference Between Version 1 and 0.5s
Power Supplier (\$)	\$0.00		
Transmission Customer (\$)	\$0.00		
Transmission Congestion Contract Holder (\$)	\$0.00		
Transmission Owner (\$)	\$0.00		
Demand Response Customer (\$)	\$0.00		
Virtual Bidding Customer (\$)	\$0.00		
Settlement Subtotal (\$)	\$0.00	\$0.00	\$0.00

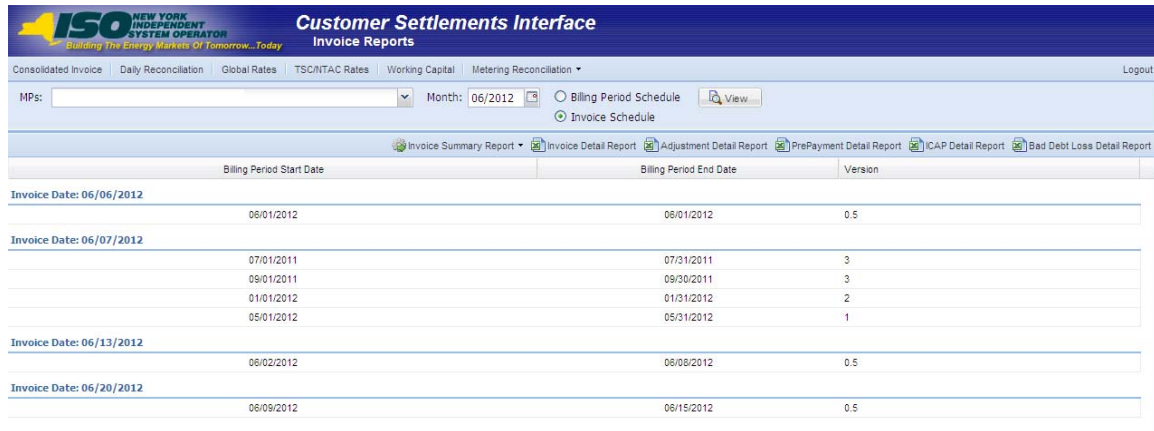
FIGURE 2 – DSS –SAMPLE INVOICED SETTLEMENT VERSION COMPARISON REPORT

NYISO Market Participant Invoice Dated					
Market Participant Name:			Invoice Number:		
			FBC Posting Date:		
			Invoice Issued:		
			Payment Due to the NYISO:		
			Total Charge to Market Participant:		\$0.00
	May-2012 Initial Settlement Version 1	Jan-2012 4 Month Settlement Version 2	Jul-2011 Final Bill Close-out Version 3	Sep-2011 Final Bill Close-out Version 3	Total
Monthly Payments / (Charges)					
Power Supplier	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Transmission Customer	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Transmission Congestion Contract Holder	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Transmission Owner	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Demand Response Customer	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Virtual Bidding Customer	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Settlement Subtotal	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Previous Version Settlement Subtotal	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Total Current Settlement Subtotal	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Adjustments					
Interest Payment to (Charge to) Market Participant					
Current Invoice Payment (Charge to) Market Participant	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Prepayments					
Net Payment to (Charge to) Market Participant	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Working Capital Cash Transactions					\$0.00
ICAP Transaction to Market Participant					\$0.00
Bad Debt Loss					\$0.00
				Invoice Total	\$0.00
Instructions for making electronic payments to New York Independent System Operator, Inc.				Overpayment*	\$0.00
Key Bank, N.A.				Past Due Balance*	\$0.00
66 South Pearl Street					
Albany, NY 12207					
ABA#					
Account#					
				Total Charge to Market Participant	\$0.00

* The amounts of the Overpayment and Past Due Balances may not reflect payments made after the Requisite date of the previously issued invoice.

FIGURE 3 – CSI – INVOICE SUMMARY REPORT

CUSTOMER SETTLEMENTS INTERFACE (CSI) – CONSOLIDATED INVOICE



Customer Settlements Interface
Invoice Reports

Consolidated Invoice | Daily Reconciliation | Global Rates | TSC/NTAC Rates | Working Capital | Metering Reconciliation | Logout

MPs: Month: 06/2012 ☐ Billing Period Schedule ☒ Invoice Schedule

Billing Period Start Date	Billing Period End Date	Version
Invoice Date: 06/06/2012		
06/01/2012	06/01/2012	0.5
Invoice Date: 06/07/2012		
07/01/2011	07/31/2011	3
09/01/2011	09/30/2011	3
01/01/2012	01/31/2012	2
05/01/2012	05/31/2012	1
Invoice Date: 06/13/2012		
06/02/2012	06/08/2012	0.5
Invoice Date: 06/20/2012		
06/09/2012	06/15/2012	0.5

FIGURE 4 – CSI – CONSOLIDATED INVOICE

- No Changes to the CSI – Consolidated Invoice Reports