



# New CSV and XML Formats for Billing Statement Files for use with SUMA

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Development  
Market Settlements Subcommittee  
December 13<sup>th</sup>, 2018

- PJM will produce new billing statement reports for the CSV and XML versions of the Weekly and Monthly billing statements to allow for downloading all linked customer accounts when utilizing SUMA
- Current CSV and XML versions will remain for single customer account download
- PDF version of the billing statement reports will allow for all linked customer account downloads and current format will remain unchanged



# Weekly Billing Statement SUMA - CSV

REPORT NAME:	Weekly Billing Statement SUMA - CSV and XML				
CUSTOMER ACCOUNT:	Test ABC Company	Requested Customer Account:	DEFCOMP2, TSTABC123		
CUSTOMER CODE:	TSTABC123				
CUSTOMER ID:	9999999				
FINAL BILLING STATEMENT ISSUED:	7/10/2018 8:44				
BILLING PERIOD START DATE:	7/1/2018				
BILLING PERIOD END DATE:	7/4/2018				
INVOICE NUMBER:	2.01807E+12				
INVOICE DUE DATE:	7/13/2018 12:00				
Customer ID	Customer Code	Billing Line Item ID	Billing Line Item Name	Amount (\$)	Billing Line Item Type
9999999	TSTABC123	1100	Network Integration Transmission Service	75642.19	Charge
9999999	TSTABC123	1200	Day-ahead Spot Market Energy	1458.64	Charge
9999999	TSTABC123	1205	Balancing Spot Market Energy	986.23	Charge
9999999	TSTABC123			78087.06	Total Charges
9999999	TSTABC123			0	Total Credits
9999999	TSTABC123			78087.06	Weekly Billing Net Total
9999999	TSTABC123			0	Previous Weekly Billing Net Total
9999999	TSTABC123			78087.06	Total Due / Receivable
24681012	DEFCOMP2	2211	Day-ahead Transmission Congestion	4592.18	Credit
24681012	DEFCOMP2	2215	Balancing Transmission Congestion	-366.68	Credit
24681012	DEFCOMP2	2220	Transmission Losses	143.58	Credit
24681012	DEFCOMP2	2510	Auction Revenue Rights	212.21	Credit
24681012	DEFCOMP2			0	Total Charges
24681012	DEFCOMP2			4581.29	Total Credits
24681012	DEFCOMP2			-4581.29	Weekly Billing Net Total
24681012	DEFCOMP2			0	Previous Weekly Billing Net Total
24681012	DEFCOMP2			-4581.29	Total Due / Receivable

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# Monthly Billing Statement SUMA - CSV

REPORT NAME:	Monthly Billing Statement SUMA - CSV and XML		
CUSTOMER ACCOUNT:	Test ABC Company	Requested Customer Account:	DEFCOMP2, TSTABC123
CUSTOMER CODE:	TSTABC123		
CUSTOMER ID:	9999999		
FINAL BILLING STATEMENT ISSUED:	8/7/2018 8:30		
BILLING PERIOD START DATE:	7/1/2018		
BILLING PERIOD END DATE:	7/31/2018		
INVOICE NUMBER:	2.01807E+12		
INVOICE DUE DATE:	8/10/2018 12:00		

Customer ID	Customer Code	Billing Line Item ID	Billing Line Item Name	Adjustment	Source Period Start Date	Amount (\$)	Billing Line Item Type
9999999	TSTABC123	1100	Network Integration Transmission Service			333460.84	Charge
9999999	TSTABC123	1200	Day-ahead Spot Market Energy			18563.25	Charge
9999999	TSTABC123	1200	Day-ahead Spot Market Energy	A	6/1/2018	-134.32	Charge
9999999	TSTABC123					351889.77	Total Charges
9999999	TSTABC123					0	Total Credits
9999999	TSTABC123					351889.77	Monthly Billing Net Total
9999999	TSTABC123					298742.84	Previous Weekly Billing Net Total
9999999	TSTABC123					53146.93	Total Due / Receivable
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24681012	DEFCOMP2	2215	Balancing Transmission Congestion			-1243.52	Credit
24681012	DEFCOMP2	2220	Transmission Losses			763.19	Credit
24681012	DEFCOMP2	2510	Auction Revenue Rights			1085.43	Credit
24681012	DEFCOMP2					0	Total Charges
24681012	DEFCOMP2					17925.02	Total Credits
24681012	DEFCOMP2					-17925.02	Monthly Billing Net Total
24681012	DEFCOMP2					-13818.93	Previous Weekly Billing Net Total
24681012	DEFCOMP2					-4106.09	Total Due / Receivable

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