

Exhibit A: October 19th, 2018 Addition to Nodal Exchange Contract Specification

## NODAL EXCHANGE CONTRACT SPECIFICATIONS

## NYISO WEST Monthly Day Ahead 7x8 Power Contract

ITEM	SPECIFICATION
<b>Contract Description</b>	Monthly Cash Settled Financial 7x8 Power, NYISO WEST, Day Ahead
Contract Code	LOM
Hours of Trading	As defined at http://www.nodalexchange.com
<b>Unit of Trading</b>	1 lot, based on 1 MW for each hour of the contract
Lot Size	Variable, expressed in megawatt hour (MWh). The Lot Size will equal 1 MW multiplied by the number of 7x8 hours within the month traded, so in a month with 248 7x8 hours, the Lot Size equals 248 MWh. The definition of 7x8 hours is Hour Ending (HE) 0100 – 0700 and HE 2400, Sunday through Saturday, EPT.
Currency	US Dollars
Min Price Fluctuation	\$0.0001 per MWh
Minimum Tick	\$0.0001 per MWh
First Trading Day	The fourth business day of the launch month, which corresponds to the day the current expiring contract is no longer traded. The launch month is 69 months before the expiration date.
<b>Last Trading Day</b>	The third business day following the last calendar day of the month
Contract Series	69 months
Fixed Price	The traded price or the previous day's settlement price
<b>Daily Settlement Price</b>	Determined by the Exchange based on exchange activity, other market data, and extrapolation to traded contracts, as appropriate
Final Settlement Price	The final settlement price will be determined by the Exchange at approximately 3 pm EPT on the Last Trading Day. The final settlement price is the average of the Day Ahead hourly LBMP for all 7x8 hours. These price files can be found at the following link or at successor location. http://mis.nyiso.com/public/csv/damlbmp/ <yyyymmdd>damlbmp_zone.csv</yyyymmdd>
Final Settlement (Payment) Date	The first business day following the Last Trading Day
<b>Position Limit</b>	1,004 MW
Margin Unit	US Dollars

## NYISO WEST Monthly Day Ahead 2x16 Power Contract

ITEM	SPECIFICATION
<b>Contract Description</b>	Monthly Cash Settled Financial 2x16 Power, NYISO WEST, Day Ahead
Contract Code	LON
Hours of Trading	As defined at http://www.nodalexchange.com
Unit of Trading	1 lot, based on 1 MW for each hour of the contract
Lot Size	Variable, expressed in megawatt hour (MWh). The Lot Size will equal 1 MW multiplied by the number of 2x16 hours within the month traded, so in a month with 144 2x16 hours, the Lot Size equals 144 MWh. The definition of 2x16 hours is Hour Ending (HE) 0800 – 2300, Sunday, Saturday, and all NERC holidays, EPT.
Currency	US Dollars
Min Price Fluctuation	\$0.0001 per MWh
Minimum Tick	\$0.0001 per MWh
First Trading Day	The fourth business day of the launch month, which corresponds to the day the current expiring contract is no longer traded. The launch month is 69 months before the expiration date.
<b>Last Trading Day</b>	The third business day following the last calendar day of the month
<b>Contract Series</b>	69 months
Fixed Price	The traded price or the previous day's settlement price
<b>Daily Settlement Price</b>	Determined by the Exchange based on exchange activity, other market data, and extrapolation to traded contracts, as appropriate
Final Settlement Price	The final settlement price will be determined by the Exchange at approximately 3 pm EPT on the Last Trading Day. The final settlement price is the average of the Day Ahead hourly LBMP for all 2x16 hours. These price files can be found at the following link or at successor location. http://mis.nyiso.com/public/csv/damlbmp/ <yyyyymmdd>damlbmp_zone.csv</yyyyymmdd>
Final Settlement (Payment) Date	The first business day following the Last Trading Day
<b>Position Limit</b>	1,129 MW
Margin Unit	US Dollars