



# FTR Center: Credit Calculator

# Submit bids for credit calculator through Quotes Tab

Portfolio:  Market:  Round:  Period:

Row Count: 0

<input type="checkbox"/>	ID	Path - Source   Sink	Period	Class	Hedge	Trade	Bid MW
Add Obligation FTR Add Option FTR							



Portfolio:  Market:  Round:  Period:

Row Count: 1

<input type="checkbox"/>	ID	Path - Source   Sink	Period	Class	Hedge	Trade	Bid MW	Bid Price (\$/MW-Period)
<input checked="" type="checkbox"/>		1 LASALL24 KV LA-1   COMED_RESID_AGG	All	24H	Obligation	Buy	5	100q

# Submit bids for credit calculator through Utilities Tab

XML Upload
Portfolios
Transaction Log

No file chosen

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<SubmitRequest xmlns="http://eftr.pjm.com/ftr/xml">
<FTRQuotes round="1" market="16/17 Annual Auction Credit Study">
<FTRQuote trade="Buy">
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<Period>All</Period>
<Hedge>Obligation</Hedge>
<MW>3000</MW>
<Price>1</Price>
</FTRQuote>
<FTRQuote trade="Buy">
<Path sink="WESTERN HUB" source="6 BYRON 25 KV BY-1"/>
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Portfolio

Period

Market

Round

Row Count: 3

<input type="checkbox"/>	ID	Path - Source   Sink	Period	Class	Hedge	Trade	Bid MW	Bid Price (\$/MW-Period)
<input type="checkbox"/>	138294030	1 LASALL24 KV LA-1   COMED_RESID_AGG	All	24H	Obligation	Buy	5.0	1,000.0
<input type="checkbox"/>	138294035	6 BYRON 25 KV BY-1   WESTERN HUB	All	OnPeak	Obligation	Buy	1,000.0	3.0
<input type="checkbox"/>	138294034	AMOS 26 KV AM2   PSEG	All	OffPeak	Obligation	Buy	3,000.0	1.0



# Check the results of credit calculator for different types in Credit Tab

Date: 6/1/2016 Credit Type: CreditStudy Calculation Type: Path-Specific Refresh XML CSV

Summary Detail

2016-06-01>>CreditStudy>>Path-Specific This credit study tool is provided to Market Participants to estimate credit requirements. It is not meant nor appropriate for pricing or valuation

ID	June (\$)	July (\$)	August (\$)	September (\$)	October (\$)	November (\$)	December (\$)	January (\$)	February (\$)	March (\$)	April (\$)
138294030								915.70	1,122.76		184.16
138294034	2,987,659.90	2,924,599.79	3,052,609.03	2,205,174.15	5,951,349.54	1,207,221.79	3,137,373.54				792,256.41
138294035											

Date: 6/1/2016 Credit Type: CreditStudy Calculation Type: PerMWH Refresh

Summary Detail

2016-06-01>>CreditStudy>>PerMWH This credit study tool is provided to Market Participants to estimate credit requirements. It is not meant nor appropriate for pricing or valuation

ID	June (\$)	July (\$)	August (\$)	September (\$)	October (\$)	November (\$)	December (\$)	January (\$)	February (\$)	March (\$)	April (\$)
138294030	360.00	372.00	372.00	360.00	372.00	360.50	372.00	372.00	336.00	371.50	360.00
138294034	110,400.00	127,200.00	112,800.00	115,200.00	122,400.00	115,500.00	122,400.00	122,400.00	105,600.00	112,500.00	120,000.00
138294035	35,200.00	32,000.00	36,800.00	33,600.00	33,600.00	33,600.00	33,600.00	33,600.00	32,000.00	36,800.00	32,000.00



# Check the total credit requirement in Credit Tab by including the credit calculator results

Date   Include Credit Study Refresh XML CSV

**Summary** | Detail

2016-06-01>>All This credit study tool is provided to Market Participants to estimate credit requirements. It is not meant nor appropriate for pricing or valuation of a portfolio.

Limit: \$40,000.00      Available: \$-26,102,185.21      Requirement: \$26,142,185.21      Adjustment: \$0.00

Months	2016/2017 (\$)	2017/2018 (\$)	2018/2019 (\$)	2019/2020 (\$)
June	3,143,714.91	4,529.01	0.00	0.00
July	2,938,421.43	9,234.67	0.00	0.00
August	3,061,834.81	6,360.70	0.00	0.00
September	2,207,884.97	2,696.23	0.00	0.00
October	5,951,934.45	2,297.76	0.00	0.00
November	1,207,809.22	3,267.81	0.00	0.00
December	3,139,525.08	6,747.83	0.00	0.00
January	156,372.00	3,480.26	0.00	0.00
February	137,936.00	9,716.90	0.00	0.00
March	336,175.47	3,021.41	0.00	0.00
April	1,148,040.50	3,583.29	0.00	0.00
May	2,654,286.33	3,314.17	0.00	0.00
Totals	\$26,083,935.17	\$58,250.04	\$0.00	\$0.00