

Credit Risk Metrics

Gwen Kelly, Sr. Director, Credit Risk & Surveillance

Risk Management Committee

November 25, 2024

www.pjm.com | Public PJM © 2024

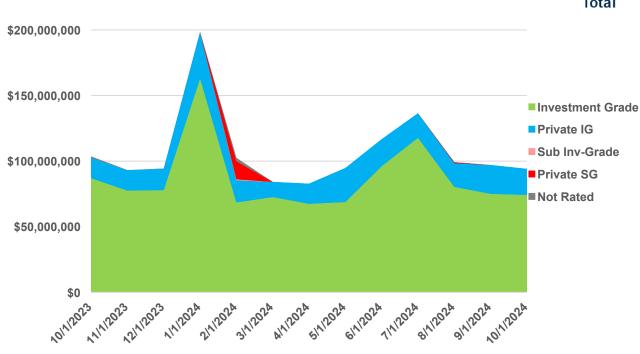


\$250,000,000

Full Portfolio Metrics as of 10/24/2024

Classification	Total Unsecured Credit Allowance	UCA with Exposure	Net Exposure	%
Investment Grade	\$1,501,903,740	\$599,952,692	\$74,236,585	79%
Private IG	\$213,177,988	\$61,186,272	\$19,876,657	21%
Sub Inv-Grade	\$0	\$0	\$0	0%
Private SG	\$0	\$0	\$0	0%
Not Rated	\$0	\$0	\$0	0%
Total	\$1,715,081,728	\$661,138,964	\$94,113,242	100%

Full Portfolio Exposure through Time



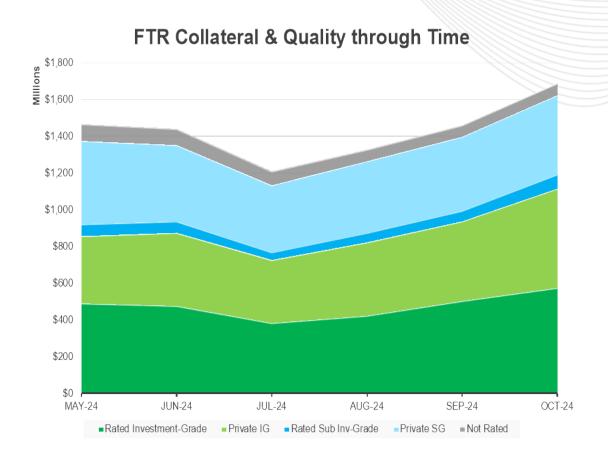
Highlights:

- 3 participants each represent >10% of the exposure individually
- The top 10 participants represent 76% of the outstanding exposure
- They are from different corporate families
- Net exposure was stable around \$100MM month-to-month due to weather patterns in the shoulder period.

Source: eCredit member data reports (10-24-2024)



FTR Portfolio Metrics as of 10/24/2024



FTR Credit Req. by Qualit	.y		
Classification	10/24/2024	9/26/2024	8/29/2024
Rated Investment- Grade	\$574,885,354	\$503,055,947	\$422,636,427
Private IG	\$540,326,882	\$434,343,676	\$399,907,510
Rated Sub Inv-Grade	\$77,973,061	\$56,874,180	\$50,593,463
Private SG	\$431,115,814	\$403,789,303	\$391,325,289
Not Rated	\$62,805,068	\$61,947,286	\$63,537,470
Total	\$1,687,106,179	\$1,460,010,392	\$1,328,000,159
Investment Grade %	66.10%	64.20%	61.94%

Highlights:

- 100% of the FTR credit requirement is collateralized by Cash or Letter of Credit
- 66% Investment-grade
- 40% concentration in top 10 participants
- 0 market participants represent over 10% of the portfolio

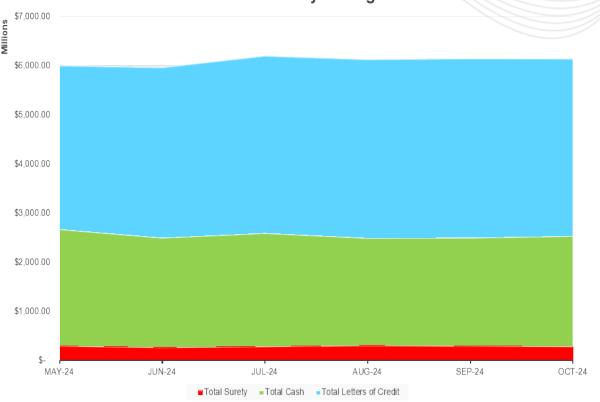
Source: eCredit member data reports (10-24-2024)

www.pjm.com | Public 9JM © 2024



Collateral Summary (Total PJM) as of 10/24/2024





Total Collateral held at PJM: \$6.14Bn

Cash Collateral: \$2.24Bn

Letters of Credit: \$3.61Bn

- All issuers rated A or better
- Top 10 banks issued 67% thereof
- 2 Banks issued more than 10% thereof
- PJM has accepted LCs from 39 banks

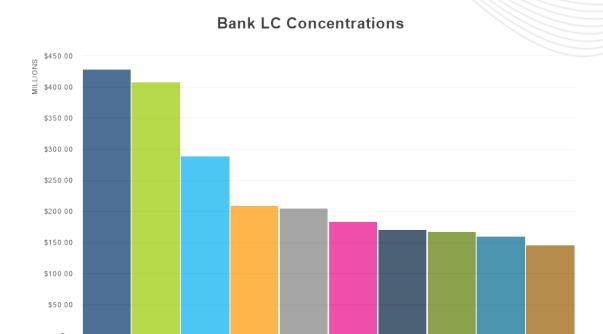
Surety Bonds: \$292MM

- All issuers rated A or better
- Concentrations capped at \$50MM per issuer

LC Source: eCredit Bank LC Summary Report (10-24-2024) Cash Source: PJM Treasury (10-24-2024)



LC Concentration as of 10/24/2024



Two European banks represent more than 10% of the \$3.61Bn LC portfolio:

- The banks represent ~\$836MM or 23% of PJM's LC portfolio
- The banks are rated A+ with Stable outlook at S&P and rated Aa3 with Stable outlook at Moody's.

LC Source: eCredit Bank LC Summary Report (10-24-2024)





Facilitator:

Thomas Zadlo, Thomas.Zadlo@pjm.com

Secretary:

Julia Spatafore, Julia.Spatafore@pjm.com

SME:

Gwen Kelly, Gwen.Kelly@pjm.com

Credit Risk Metrics



Member Hotline

(610) 666 - 8980

(866) 400 - 8980

custsvc@pjm.com



BE ALERT TO
MALICIOUS PHISHING
EMAILS

Report suspicious email activity to PJM.

Call (610) 666-2244 or email it_ops_ctr_shift@pjm.com