

Limitations to Hourly Non-firm Willing to Pay Congestion Transmission Service

Effective Wednesday, December 14, 2005, PJM will limit the acceptance of hourly non-firm transmission service with the election of willing-to-pay congestion (“NF-WPC”) during non-business hours on certain paths. PJM will review this change and discuss a longer term solution at the January 25, 2006 Markets and Reliability Committee and the January 31 Market Implementation Committee meeting.

Details

PJM has executed operating agreements with neighboring systems, including the MISO-PJM Joint Operating Agreement (“JOA”) to promote reliable operations. The JOA requires PJM to limit the sale of transmission service with respect to MISO flowgates with the intent reduce the likelihood of a TLR occurrence.

MISO has observed substantial flows on specific MISO flowgates as the result of parallel flows from PJM schedules using hourly non-firm transmission service with the willing-to-pay congestion option (“NF-WPC”) selected. To ensure compliance with the JOA, PJM will limit the sale of NF-WPC on those flowgates.

Because the PJM OASIS does not currently limit the sale of NF-WPC service to ATC, an alternate near term solution is required. The following practice will be used to limit the sale of service.

Business Practice

- PJM will not accept requests for *hourly NF-WPC* on the impacted paths after 5:00 PM or before 8:00 AM on PJM business days. On non-business days, posting for hourly NF-WPC will not be available.
- During business hours, hourly NF-WPC can be reserved for any time permitted by the PJM regional practices (<http://oasis.pjm.com/rpdoc.html>).
- Daily, weekly and monthly NF-WPC will not be affected by this practice change.
- NF-WPC service includes all non-firm point-to-point and network transmission service products.
- PJM will monitor the amount of confirmed NF-WPC transmission service impacting the MISO flowgates and may at any time stop accepting of any and all NF-WPC transmission service.
- Non-firm *not* willing to pay congestion service (“NF-MPC”) will not be affected by this practice, as it is currently ATC limited.

Impacts

The currently identified impacted flowgates are:

NERC Flowgate ID	Flowgate Name
3180	W. Mt. Vernon-E. W. Frankfort 345 (flo) St. Francois-Lutesville 345
3102	BLAND-FRANKS 345 KV
3182	St. Francois-Lutesville 345 (flo) E. W Frankfort-Shawnee 345
3414	Coffeen-Roxford 345 (flo) Coffeen-Coffeen N
3189	Albion-Crossville 138 (flo) W. Mt. Vernon-E. W. Frankfort 345
6009	Cooper South
1649	Avon 345/138 xfmr
1650	Avon 345/138 xfmr (FLO) Baker-Broadford 765

The transmission paths that impact these flowgates listed below. Most of these paths had no hourly service requests at all in the month of November. The most requested hourly service in November was on the PJM-TVA, PJM-DUK, CPLE-PJM-TVA paths

ALTE.MGE-ALTE-PJM	AMRN-PJM-DUK	DUK-PJM-TVA
ALTE.NSP-ALTE-PJM	AMRN-PJM-MEC	FE-PJM-EKPC
ALTE-PJM	AMRN-PJM-MECS	FE-PJM-LGEE
ALTE-PJM-AMRN	AMRN-PJM-NIPS	FE-PJM-CPLE
ALTE-PJM-CPLE	AMRN-PJM-NYIS	IPL-PJM-CPLE
ALTE-PJM-DUK	AMRN-PJM-TVA	IP-PJM
ALTW.NSP-ALTW-PJM	AMRN-PJM-WEC	IP-PJM-ALTE
ALTW.NSP-ALTW-PJM-TVA	CILC-PJM	IP-PJM-ALTW
ALTW-PJM	CILC-PJM-AMRN	IP-PJM-CIN
ALTW-PJM-ALTE	CILC-PJM-CPLE	IP-PJM-CPLE
ALTW-PJM-AMRN	CILC-PJM-IP	IP-PJM-DUK
ALTW-PJM-CILC	CILC-PJM-NIPS	IP-PJM-MECS
ALTW-PJM-CPLE	CILC-PJM-WEC	IP-PJM-NIPS
ALTW-PJM-DUK	CIN-PJM-AMRN	IP-PJM-TVA
ALTW-PJM-NIPS	CIN-PJM-CPLE	IP-PJM-WEC
ALTW-PJM-NYIS	CIN-PJM-CPLW	MEC-PJM
AMRN-PJM	CIN-PJM-DUK	MEC-PJM-AMRN
AMRN-PJM.DOSS	CIN-PJM-EKPC	MEC-PJM-CILC
AMRN-PJM.RICHMOND	CIN-PJM-IP	MEC-PJM-CPLE
AMRN-PJM-ALTE	CIN-PJM-LGEE	MEC-PJM-IP
AMRN-PJM-ALTW	CIN-PJM-TVA	MEC-PJM-NIPS
AMRN-PJM-CILC	CPLE-PJM-EKPC	MEC-PJM-NYIS
AMRN-PJM-CIN	CPLE-PJM-LGEE	MECS-PJM-CPLE
AMRN-PJM-CPLE	CPLE-PJM-TVA	MECS-PJM-DUK
	CPLW-PJM-EKPC	MECS-PJM-TVA
	DUK-PJM-EKPC	NIPS-PJM-CPLE

NYIS-PJM-DUK
NYIS-PJM-TVA
OVEC-PJM-CPLE
PJM-CPLW

PJM-DUK
PJM-EKPC
PJM-LGEE
PJM-TVA

WEC-PJM-AMRN
WEC-PJM-CPLE
WEC-PJM-DUK
WEC-PJM-IP