

# NYISO TRANSFER LIMITATIONS

Monday ,June 27, 2016 to Wednesday,December 27, 2017

CENTRAL EAST 3100MW  
CENTRAL EAST - VC 2975MW  
TOTAL EAST 6500MW  
UPNY CONED 5100MW  
SPR/DUN-SOUTH 4600MW  
DYSINGER EAST 3150MW  
MOSES SOUTH 3150MW

The Total Transfer Capabilities (TTCs) indicated in this report represent predicted values of transfer capability between NYISO LBMP zones as limited by either interface stability limits, voltage transfer limits, or individual transmission facility thermal limitations. Only those transmission facility outages that significantly impact NYISO transfer capability are reported. The DAM and HAM values of TTC may differ from the values indicated in this report due to unanticipated NYISO or external control area limitations.

<b>EGRDNCTY_345_138_BK 1</b>						FWD		
Tue 05/17/2016	to	Sat 07/09/2016	<u>EXT FORCE</u>	<u>by LI</u>	<u>05/23/2016</u>	(Import)		
0534	Continuous	2359				CONED - LIPA	<b>1250 MW</b>	
Work scheduled by: LI						Impacts Total Transfer Capability	250 MW	
						TTC with All Lines In Service	1500 MW	
<b>EGRDNCTY_345_138_BK 2</b>						FWD		
Tue 05/17/2016	to	Sat 07/09/2016	<u>EXT FORCE</u>	<u>by LI</u>	<u>05/23/2016</u>	(Import)		
0534	Continuous	2359				CONED - LIPA	<b>1250 MW</b>	
Work scheduled by: LI						Impacts Total Transfer Capability	250 MW	
						TTC with All Lines In Service	1500 MW	
<b>SPRNBK_-EGRDNCTR_345_Y49</b>						FWD		
Tue 05/17/2016	to	Sat 07/09/2016	<u>EXT FORCE</u>	<u>by LI</u>	<u>05/23/2016</u>	(Import)		
0536	Continuous	2359				CONED - LIPA	<b>775 MW</b>	
Work scheduled by: LI						Impacts Total Transfer Capability	725 MW	
						TTC with All Lines In Service	1500 MW	
<b>ROSETON_-ROCKTVRN_345_311</b>						FWD		
Mon 06/06/2016	to	Wed 06/22/2016	<u>UPDATED</u>	<u>by CH</u>	<u>04/05/2016</u>	(Import)		
0800	Continuous	1600				UPNY CONED	<b>4400 MW</b>	
Work scheduled by: CHGE						Impacts Total Transfer Capability	700 MW	
						TTC with All Lines In Service	5100 MW	
<b>SPRNBK_-W49TH_ST_345_M52</b>						FWD		
Thu 06/16/2016	to	Wed 06/22/2016	<u>EXT FORCE</u>	<u>by CONED</u>	<u>06/20/2016</u>	(Import)		
1137	Continuous	2359				SPR/DUN-SOUTH	<b>3200 MW</b>	
Work scheduled by: ConEd						Impacts Total Transfer Capability	1400 MW	
						TTC with All Lines In Service	4600 MW	
<b>BROWNFLS-TAYLORVL_115_4</b>						FWD	REV	
Mon 06/20/2016	to	Fri 06/24/2016	<u>UPDATED</u>	<u>by NGRID</u>	<u>06/08/2016</u>	(Import)	(Export)	
0600	Continuous	1700				SCH - HQ_CEDARS	<b>70 MW</b>	<b>40 MW</b>
Work scheduled by: NGrid						Impacts Total Transfer Capability	120 MW	0 MW
						TTC with All Lines In Service	190 MW	40 MW
<b>SCH-IMO-NYISO_LIMIT_1400</b>						FWD		
Wed 06/22/2016	to	Wed 06/22/2016				(Import)		
0600	Continuous	1100				SCH - OH - NY	<b>1700 MW</b>	
Work scheduled by: NYPA						Impacts Total Transfer Capability	50 MW	
						TTC with All Lines In Service	1750 MW	

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CENTRAL EAST	3100MW
CENTRAL EAST - VC	2975MW
TOTAL EAST	6500MW
UPNY CONED	5100MW
SPR/DUN-SOUTH	4600MW
DYSINGER EAST	3150MW
MOSES SOUTH	3150MW

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## SCH-NYISO-IMO\_LIMIT\_1100

Wed 06/22/2016 to Wed 06/22/2016  
0600 Continuous 1100

Work scheduled by: NYPA

SCH - OH - NY

Impacts Total Transfer Capability

TTC with All Lines In Service

REV

(Export)

**1400 MW**

200 MW

1600 MW

## SCH-NYISO-HQ\_LIMIT\_0

Wed 06/22/2016 to Wed 06/22/2016  
0700 Continuous 1659

Work scheduled by: HQ

UPDATEDby HQ06/15/2016

SCH - HQ - NY

Impacts Total Transfer Capability

TTC with All Lines In Service

REV

(Export)

**0 MW**

1000 MW

1000 MW

## SPRNBK\_-W49TH\_ST\_345\_M52

Wed 06/22/2016 to Fri 06/24/2016  
1835 Continuous 2359

Work scheduled by: ConEd

FORCEDby CE06/23/2016

SPR/DUN-SOUTH

Impacts Total Transfer Capability

TTC with All Lines In Service

FWD

(Import)

**3200 MW**

1400 MW

4600 MW

## SCH-NYISO-IMO\_LIMIT\_1200

Thu 06/23/2016 to Thu 06/23/2016  
0600 Continuous 1100

Work scheduled by: NYPA

SCH - OH - NY

Impacts Total Transfer Capability

TTC with All Lines In Service

REV

(Export)

**1500 MW**

100 MW

1600 MW

## EDIC\_-FRASER\_345\_EF24-40

Fri 06/24/2016 to Fri 06/24/2016  
0800 Continuous 1600

Work scheduled by: NYSEG

CENTRAL EAST - VC

Impacts Total Transfer Capability

TTC with All Lines In Service

FWD

(Import)

**2500 MW**

475 MW

2975 MW

## HOPATCON-RAMAPO\_500\_5018

Fri 06/24/2016 to Tue 06/28/2016  
1927 Continuous 2359

Work scheduled by: ConEd

EXT FORCEby CONED06/27/2016

SCH - PJ - NY

Impacts Total Transfer Capability

TTC with All Lines In Service

FWD

(Import) (Export)

**1900 MW 1000 MW**

150 MW 300 MW

2050 MW 1300 MW

## HOPATCON-RAMAPO\_500\_5018

Fri 06/24/2016 to Tue 06/28/2016  
1927 Continuous 2359

Work scheduled by: ConEd

EXT FORCEby CONED06/27/2016

TOTAL EAST

Impacts Total Transfer Capability

TTC with All Lines In Service

FWD

(Import)

**6400 MW**

100 MW

6500 MW

CENTRAL EAST	3100MW
CENTRAL EAST - VC	2975MW
TOTAL EAST	6500MW
UPNY CONED	5100MW
SPR/DUN-SOUTH	4600MW
DYSINGER EAST	3150MW
MOSES SOUTH	3150MW

The Total Transfer Capabilities (TTCs) indicated in this report represent predicted values of transfer capability between NYISO LBMP zones as limited by either interface stability limits, voltage transfer limits, or individual transmission facility thermal limitations. Only those transmission facility outages that significantly impact NYISO transfer capability are reported. The DAM and HAM values of TTC may differ from the values indicated in this report due to unanticipated NYISO or external control area limitations.

## HOPATCON-RAMAPO\_\_\_500\_5018

Fri 06/24/2016 to Tue 06/28/2016 EXT FORCE by CONED 06/27/2016

1927 Continuous 2359

Work scheduled by: ConEd

FWD  
(Import)  
UPNY CONED **4000 MW**  
Impacts Total Transfer Capability 1100 MW  
TTC with All Lines In Service 5100 MW

## RAMAPO\_\_\_500\_345\_BK 1500

Fri 06/24/2016 to Tue 06/28/2016 EXT FORCE by CONED 06/27/2016

1927 Continuous 2359

Work scheduled by: ConEd

FWD REV  
(Import) (Export)  
SCH - PJ - NY **1900 MW 1000 MW**  
Impacts Total Transfer Capability 150 MW 300 MW  
TTC with All Lines In Service 2050 MW 1300 MW

## RAMAPO\_\_\_500\_345\_BK 1500

Fri 06/24/2016 to Tue 06/28/2016 EXT FORCE by CONED 06/27/2016

1927 Continuous 2359

Work scheduled by: ConEd

FWD  
(Import)  
TOTAL EAST **6400 MW**  
Impacts Total Transfer Capability 100 MW  
TTC with All Lines In Service 6500 MW

## RAMAPO\_\_\_500\_345\_BK 1500

Fri 06/24/2016 to Tue 06/28/2016 EXT FORCE by CONED 06/27/2016

1927 Continuous 2359

Work scheduled by: ConEd

FWD  
(Import)  
UPNY CONED **4000 MW**  
Impacts Total Transfer Capability 1100 MW  
TTC with All Lines In Service 5100 MW

## RAMAPO\_\_\_345\_345\_PAR4500

Fri 06/24/2016 to Tue 06/28/2016 EXT FORCE by CONED 06/27/2016

1940 Continuous 2359

Work scheduled by: ConEd

FWD REV  
(Import) (Export)  
SCH - PJ - NY **1700 MW 1300 MW**  
Impacts Total Transfer Capability 350 MW 0 MW  
TTC with All Lines In Service 2050 MW 1300 MW

## RAMAPO\_\_\_345\_345\_PAR3500

Fri 06/24/2016 to Thu 09/01/2016 EXT FORCE by CONED 06/27/2016

1940 Continuous 2359

Work scheduled by: ConEd

FWD REV  
(Import) (Export)  
SCH - PJ - NY **1700 MW 1300 MW**  
Impacts Total Transfer Capability 350 MW 0 MW  
TTC with All Lines In Service 2050 MW 1300 MW

## W49TH\_ST\_345KV\_5

Fri 06/24/2016 to Fri 06/24/2016

2200 Continuous 2230

Work scheduled by: ConEd

FWD  
(Import)  
SCH - PJM\_HTP **350 MW**  
Impacts Total Transfer Capability 310 MW  
TTC with All Lines In Service 660 MW

CENTRAL EAST 3100MW  
CENTRAL EAST - VC 2975MW  
TOTAL EAST 6500MW  
UPNY CONED 5100MW  
SPR/DUN-SOUTH 4600MW  
DYSINGER EAST 3150MW  
MOSES SOUTH 3150MW

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## W49TH\_ST\_345KV\_7

Fri 06/24/2016 to Fri 06/24/2016  
2200 Continuous 2230

Work scheduled by: ConEd

FWD  
(Import)  
SCH - PJM\_HTP 350 MW  
Impacts Total Transfer Capability 310 MW  
TTC with All Lines In Service 660 MW

## W49TH\_ST-E13THSTA\_345\_M54

Sat 06/25/2016 to Sat 06/25/2016  
0001 Continuous 0100

Work scheduled by: ConEd

EXTENDED by CONED 06/26/2016

FWD  
(Import)  
SPR/DUN-SOUTH 3800 MW  
Impacts Total Transfer Capability 800 MW  
TTC with All Lines In Service 4600 MW

## BUCHAN\_N-EASTVIEW\_345\_W93

Sat 06/25/2016 to Sat 06/25/2016  
0001 Continuous 2359

Work scheduled by: ConEd

FWD  
(Import)  
UPNY CONED 4350 MW  
Impacts Total Transfer Capability 750 MW  
TTC with All Lines In Service 5100 MW

## E13THSTA-FARRAGUT\_345\_45

Sat 06/25/2016 to Sun 06/26/2016  
0001 Continuous 2359

Work scheduled by: ConEd

EXTENDED by CONED 06/26/2016

FWD  
(Import)  
SPR/DUN-SOUTH 3800 MW  
Impacts Total Transfer Capability 800 MW  
TTC with All Lines In Service 4600 MW

## W49TH\_ST\_345KV\_5

Sat 06/25/2016 to Sat 06/25/2016  
2330 Continuous 2359

Work scheduled by: ConEd

FWD  
(Import)  
SCH - PJM\_HTP 350 MW  
Impacts Total Transfer Capability 310 MW  
TTC with All Lines In Service 660 MW

## W49TH\_ST\_345KV\_7

Sat 06/25/2016 to Sat 06/25/2016  
2330 Continuous 2359

Work scheduled by: ConEd

FWD  
(Import)  
SCH - PJM\_HTP 350 MW  
Impacts Total Transfer Capability 310 MW  
TTC with All Lines In Service 660 MW

## CHAT\_DC\_GC1

Sun 06/26/2016 to Sun 06/26/2016  
0000 Continuous 0100

Work scheduled by: HQ

FWD  
(Import)  
MOSES SOUTH 2850 MW  
Impacts Total Transfer Capability 300 MW  
TTC with All Lines In Service 3150 MW

CENTRAL EAST 3100MW  
CENTRAL EAST - VC 2975MW  
TOTAL EAST 6500MW  
UPNY CONED 5100MW  
SPR/DUN-SOUTH 4600MW  
DYSINGER EAST 3150MW  
MOSES SOUTH 3150MW

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**CHAT\_DC\_GC1**

Sun 06/26/2016 to Sun 06/26/2016  
0000 Continuous 0100

Work scheduled by: HQ

REV  
(Export)  
SCH - HQ - NY **500 MW**  
Impacts Total Transfer Capability 500 MW  
TTC with All Lines In Service 1000 MW

**CHAT\_DC\_GC1 & CHAT\_DC\_GC2**

Sun 06/26/2016 to Sun 06/26/2016  
0000 0100

Work scheduled by:

FWD  
(Import)  
MOSES SOUTH **2550 MW**  
Impacts Total Transfer Capability 600 MW  
TTC with All Lines In Service 3150 MW

**CHAT\_DC\_GC1 & CHAT\_DC\_GC2**

Sun 06/26/2016 to Sun 06/26/2016  
0000 0100

Work scheduled by:

FWD REV  
(Import) (Export)  
SCH - HQ - NY **1370 MW 0 MW**  
Impacts Total Transfer Capability 130 MW 1000 MW  
TTC with All Lines In Service 1500 MW 1000 MW

**CHAT\_DC\_GC2**

Sun 06/26/2016 to Sun 06/26/2016  
0000 Continuous 0100

Work scheduled by: HQ

FWD  
(Import)  
MOSES SOUTH **2850 MW**  
Impacts Total Transfer Capability 300 MW  
TTC with All Lines In Service 3150 MW

**CHAT\_DC\_GC2**

Sun 06/26/2016 to Sun 06/26/2016  
0000 Continuous 0100

Work scheduled by: HQ

REV  
(Export)  
SCH - HQ - NY **500 MW**  
Impacts Total Transfer Capability 500 MW  
TTC with All Lines In Service 1000 MW

**SCH-HQ-NYISO\_LIMIT\_800**

Sun 06/26/2016 to Sun 06/26/2016  
0000 Continuous 0100

Work scheduled by: HQ

FWD  
(Import)  
SCH - HQ - NY **800 MW**  
Impacts Total Transfer Capability 700 MW  
TTC with All Lines In Service 1500 MW

**W49TH\_ST-E13THSTA\_345\_M54**

Sun 06/26/2016 to Sun 06/26/2016  
2300 Continuous 2359

Work scheduled by: ConEd

FWD  
(Import)  
SPR/DUN-SOUTH **3800 MW**  
Impacts Total Transfer Capability 800 MW  
TTC with All Lines In Service 4600 MW

CENTRAL EAST 3100MW  
CENTRAL EAST - VC 2975MW  
TOTAL EAST 6500MW  
UPNY CONED 5100MW  
SPR/DUN-SOUTH 4600MW  
DYSINGER EAST 3150MW  
MOSES SOUTH 3150MW

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## MOSES\_\_\_-ADIRNDCK\_230\_MAI

FWD

Mon 06/27/2016 to Wed 06/29/2016

UPDATEDby NYPA06/23/2016

(Import)

0700 Continuous 1530

MOSES SOUTH

**2100 MW**

Impacts Total Transfer Capability 1050 MW

TTC with All Lines In Service 3150 MW

Work scheduled by: NYPA

## SCH-PJM-NYISO\_LIMIT\_1400

FWD

Mon 06/27/2016 to Thu 09/01/2016

EXT FORCEby CONED06/27/2016

(Import)

1630 Continuous 2359

SCH - PJ - NY

**1700 MW**

Impacts Total Transfer Capability 350 MW

TTC with All Lines In Service 2050 MW

Work scheduled by: ConEd

## BROWNFLS-HIGLEY\_\_\_115\_1

FWD

REV

Thu 06/30/2016 to Thu 06/30/2016

(Import) (Export)

0600 Daily(No Weekends) 1400

SCH - HQ\_CEDARS

**100 MW 40 MW**

Impacts Total Transfer Capability 90 MW 0 MW

TTC with All Lines In Service 190 MW 40 MW

Work scheduled by: NGrid

**ARR: 38**

## COLTON\_\_\_-HIGLEY\_\_\_115\_1

FWD

REV

Thu 06/30/2016 to Thu 06/30/2016

(Import) (Export)

0600 Daily(No Weekends) 1400

SCH - HQ\_CEDARS

**100 MW 40 MW**

Impacts Total Transfer Capability 90 MW 0 MW

TTC with All Lines In Service 190 MW 40 MW

Work scheduled by: NGrid

**ARR: 38**

## BROWNFLS-TAYLORVL\_115\_4

FWD

REV

Thu 06/30/2016 to Fri 07/01/2016

(Import) (Export)

0600 Continuous 1700

SCH - HQ\_CEDARS

**70 MW 40 MW**

Impacts Total Transfer Capability 120 MW 0 MW

TTC with All Lines In Service 190 MW 40 MW

Work scheduled by: NGrid

**ARR: 38**

## BROWNFLS-TAYLORVL\_115\_4

FWD

REV

Tue 07/05/2016 to Sat 07/09/2016

(Import) (Export)

0600 Continuous 1700

SCH - HQ\_CEDARS

**70 MW 40 MW**

Impacts Total Transfer Capability 120 MW 0 MW

TTC with All Lines In Service 190 MW 40 MW

Work scheduled by: NGrid

**ARR: 38**

## ROCHESTR-PANNELL\_\_\_345\_RP2

FWD

Sat 07/09/2016 to Sun 07/10/2016

(Import)

0600 Continuous 1800

DYSINGER EAST

**2300 MW**

Impacts Total Transfer Capability 850 MW

TTC with All Lines In Service 3150 MW

Work scheduled by: RGE

CENTRAL EAST	3100MW
CENTRAL EAST - VC	2975MW
TOTAL EAST	6500MW
UPNY CONED	5100MW
SPR/DUN-SOUTH	4600MW
DYSINGER EAST	3150MW
MOSES SOUTH	3150MW

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**DUNWODIE-SHORE\_RD\_345\_Y50**

Sun 07/10/2016 to Sun 07/10/2016

0001 Continuous 1530

Work scheduled by: ConEd

FWD  
(Import)  
CONED - LIPA **800 MW**  
Impacts Total Transfer Capability 700 MW  
TTC with All Lines In Service 1500 MW

**SHORE\_RD\_345\_138\_BK 1**

Sun 07/10/2016 to Sun 07/10/2016

0001 Continuous 1530

Work scheduled by: ConEd

FWD  
(Import)  
CONED - LIPA **1350 MW**  
Impacts Total Transfer Capability 150 MW  
TTC with All Lines In Service 1500 MW

**SHORE\_RD\_345\_138\_BK 2**

Sun 07/10/2016 to Sun 07/10/2016

0001 Continuous 1530

Work scheduled by: ConEd

FWD  
(Import)  
CONED - LIPA **1350 MW**  
Impacts Total Transfer Capability 150 MW  
TTC with All Lines In Service 1500 MW

**BROWNFLS-TAYLORVL\_115\_3**

Mon 07/11/2016 to Fri 07/15/2016

0600 Continuous 1700

Work scheduled by: NGrid

**UPDATED by NGRID 06/21/2016****ARR: 38**

FWD REV  
(Import) (Export)  
SCH - HQ\_CEDARS **70 MW 40 MW**  
Impacts Total Transfer Capability 120 MW 0 MW  
TTC with All Lines In Service 190 MW 40 MW

**STONYRDG-HILLSIDE\_230\_72**

Wed 07/13/2016 to Wed 07/13/2016

0800 Continuous 1500

Work scheduled by: NYSEG

FWD  
(Import)  
DYSINGER EAST **2850 MW**  
Impacts Total Transfer Capability 300 MW  
TTC with All Lines In Service 3150 MW

**ROCHESTR-PANNELL\_345\_RP2**

Sat 07/16/2016 to Sun 07/17/2016

0600 Continuous 1800

Work scheduled by: RGE

FWD  
(Import)  
DYSINGER EAST **2300 MW**  
Impacts Total Transfer Capability 850 MW  
TTC with All Lines In Service 3150 MW

**ADIRNDCK-CHASLAKE\_230\_13**

Tue 07/19/2016 to Tue 07/19/2016

0800 Continuous 1700

Work scheduled by: NYPA

**UPDATED by NYPA 06/21/2016**

FWD  
(Import)  
MOSES SOUTH **2100 MW**  
Impacts Total Transfer Capability 1050 MW  
TTC with All Lines In Service 3150 MW

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Monday ,June 27, 2016 to Wednesday,December 27, 2017

CENTRAL EAST	3100MW
CENTRAL EAST - VC	2975MW
TOTAL EAST	6500MW
UPNY CONED	5100MW
SPR/DUN-SOUTH	4600MW
DYSINGER EAST	3150MW
MOSES SOUTH	3150MW

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						FWD	REV
						(Import)	(Export)
<b>BROWNFLS-TAYLORVL_115_3</b>							
Wed 07/20/2016	to	Fri 07/22/2016	<u>UPDATED</u>	<u>by NGRID</u>	<u>06/21/2016</u>	SCH - HQ_CEDARS	<b>70 MW</b>
0600	Continuous	1700				Impacts Total Transfer Capability	120 MW
Work scheduled by: NGrid						TTC with All Lines In Service	190 MW
							40 MW
<b>PANNELL -CLAY_345_2</b>						FWD	
						(Import)	
Sat 07/23/2016	to	Sun 07/24/2016	<u>UPDATED</u>	<u>by NYISO</u>	<u>05/26/2016</u>	WEST CENTRAL	<b>1300 MW</b>
0600	Continuous	1800				Impacts Total Transfer Capability	950 MW
Work scheduled by: RGE						TTC with All Lines In Service	2250 MW
<b>BROWNFLS-TAYLORVL_115_3</b>						FWD	
						(Import)	
Mon 07/25/2016	to	Fri 07/29/2016	<u>UPDATED</u>	<u>by NGRID</u>	<u>06/21/2016</u>	SCH - HQ_CEDARS	<b>70 MW</b>
0600	Continuous	1700				Impacts Total Transfer Capability	120 MW
Work scheduled by: NGrid						TTC with All Lines In Service	190 MW
							40 MW
<b>FRASER_345_FRASER SVC</b>						FWD	
						(Import)	
Mon 07/25/2016	to	Fri 07/29/2016				CENTRAL EAST - VC	<b>2935 MW</b>
0830	Continuous	1400				Impacts Total Transfer Capability	40 MW
Work scheduled by: NYSEG						TTC with All Lines In Service	2975 MW
<b>PANNELL -CLAY_345_2</b>						FWD	
						(Import)	
Sat 07/30/2016	to	Sun 07/31/2016	<u>UPDATED</u>	<u>by NYISO</u>	<u>05/26/2016</u>	WEST CENTRAL	<b>1300 MW</b>
0600	Continuous	1800				Impacts Total Transfer Capability	950 MW
Work scheduled by: RGE						TTC with All Lines In Service	2250 MW
<b>BROWNFLS-TAYLORVL_115_4</b>						FWD	
						(Import)	
Mon 08/01/2016	to	Fri 08/05/2016	<u>UPDATED</u>	<u>by NGRID</u>	<u>05/05/2016</u>	SCH - HQ_CEDARS	<b>70 MW</b>
0600	Continuous	1700				Impacts Total Transfer Capability	120 MW
Work scheduled by: NGrid						TTC with All Lines In Service	190 MW
							40 MW
<b>BROWNFLS-TAYLORVL_115_4</b>						FWD	
						(Import)	
Mon 08/08/2016	to	Fri 08/12/2016	<u>UPDATED</u>	<u>by NGRID</u>	<u>05/05/2016</u>	SCH - HQ_CEDARS	<b>70 MW</b>
0600	Continuous	1700				Impacts Total Transfer Capability	120 MW
Work scheduled by: NGrid						TTC with All Lines In Service	190 MW
							40 MW



CENTRAL EAST	3100MW
CENTRAL EAST - VC	2975MW
TOTAL EAST	6500MW
UPNY CONED	5100MW
SPR/DUN-SOUTH	4600MW
DYSINGER EAST	3150MW
MOSES SOUTH	3150MW

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**BROWNFLS-TAYLORVL\_115\_4**

Mon 08/15/2016 to Fri 08/19/2016  
0600 Continuous 1700

UPDATED by NGRID 05/05/2016

Work scheduled by: NGrid

ARR: 38

	FWD	REV
	(Import)	(Export)
SCH - HQ_CEDARS	<b>70 MW</b>	<b>40 MW</b>
Impacts Total Transfer Capability	120 MW	0 MW
TTC with All Lines In Service	190 MW	40 MW

**BROWNFLS-TAYLORVL\_115\_4**

Mon 08/22/2016 to Fri 08/26/2016  
0600 Continuous 1700

UPDATED by NGRID 05/05/2016

Work scheduled by: NGrid

ARR: 38

	FWD	REV
	(Import)	(Export)
SCH - HQ_CEDARS	<b>70 MW</b>	<b>40 MW</b>
Impacts Total Transfer Capability	120 MW	0 MW
TTC with All Lines In Service	190 MW	40 MW

**BROWNFLS-TAYLORVL\_115\_3**

Fri 08/26/2016 to Fri 09/02/2016  
0600 Continuous 1700

UPDATED by NGRID 05/05/2016

Work scheduled by: NGrid

ARR: 38

	FWD	REV
	(Import)	(Export)
SCH - HQ_CEDARS	<b>70 MW</b>	<b>40 MW</b>
Impacts Total Transfer Capability	120 MW	0 MW
TTC with All Lines In Service	190 MW	40 MW

**MARCY\_\_-FRASANNX\_345\_UCC2-41**

Sun 08/28/2016 to Wed 08/31/2016  
0700 Continuous 1530

UPDATED by LI 04/26/2016

Work scheduled by: NYPA

	FWD
	(Import)
CENTRAL EAST - VC	<b>2500 MW</b>
Impacts Total Transfer Capability	475 MW
TTC with All Lines In Service	2975 MW

**BECK\_\_-NIAGARA\_345\_PA302**

Mon 08/29/2016 to Fri 09/09/2016  
0800 Continuous 1530

UPDATED by LI 04/26/2016

Work scheduled by: NYPA

	FWD	REV
	(Import)	(Export)
SCH - OH - NY	<b>900 MW</b>	<b>800 MW</b>
Impacts Total Transfer Capability	850 MW	800 MW
TTC with All Lines In Service	1750 MW	1600 MW

**SHOR\_NPX-SHOREHAM\_138\_CSC**

Sun 09/04/2016 to Mon 09/05/2016  
0700 Continuous 1700

UPDATED by LI 04/26/2016

Work scheduled by: LI

	FWD	REV
	(Import)	(Export)
SCH - NPX_CSC	<b>0 MW</b>	<b>0 MW</b>
Impacts Total Transfer Capability	330 MW	330 MW
TTC with All Lines In Service	330 MW	330 MW

**GILBOA\_\_-LEEDS\_\_345\_GL3**

Mon 09/05/2016 to Fri 09/09/2016  
0800 Continuous 1530

UPDATED by LI 04/26/2016

Work scheduled by: NYPA

	FWD
	(Import)
CENTRAL EAST - VC	<b>2200 MW</b>
Impacts Total Transfer Capability	775 MW
TTC with All Lines In Service	2975 MW

CENTRAL EAST 3100MW  
CENTRAL EAST - VC 2975MW  
TOTAL EAST 6500MW  
UPNY CONED 5100MW  
SPR/DUN-SOUTH 4600MW  
DYSINGER EAST 3150MW  
MOSES SOUTH 3150MW

The Total Transfer Capabilities (TTCs) indicated in this report represent predicted values of transfer capability between NYISO LBMP zones as limited by either interface stability limits, voltage transfer limits, or individual transmission facility thermal limitations. Only those transmission facility outages that significantly impact NYISO transfer capability are reported. The DAM and HAM values of TTC may differ from the values indicated in this report due to unanticipated NYISO or external control area limitations.

## BROWNFLS-TAYLORVL\_115\_3

Tue 09/06/2016 to Sun 09/11/2016  
0600 Continuous 1700

Work scheduled by: NGrid

ARR: 38

	FWD	REV
	(Import)	(Export)
SCH - HQ_CEDARS	70 MW	40 MW
Impacts Total Transfer Capability	120 MW	0 MW
TTC with All Lines In Service	190 MW	40 MW

## MARCY\_765\_345\_BK 2

Tue 09/06/2016 to Sun 09/11/2016  
0700 Continuous 1730

Work scheduled by: NYPA

ARR: 19

	FWD
	(Import)
MOSES SOUTH	1700 MW
Impacts Total Transfer Capability	1450 MW
TTC with All Lines In Service	3150 MW

## RAMAPO\_-LADENTWN\_345\_W72

Sat 09/10/2016 to Sat 09/10/2016  
0001 Continuous 2359

Work scheduled by: ConEd

	FWD
	(Import)
UPNY CONED	4400 MW
Impacts Total Transfer Capability	700 MW
TTC with All Lines In Service	5100 MW

## KINTIGH\_-ROCHESTR\_345\_SR1-39

Mon 09/12/2016 to Fri 09/16/2016  
0700 Continuous 1630

Work scheduled by: NYPA

UPDATED by NYISO 01/20/2016

	FWD
	(Import)
DYSINGER EAST	1700 MW
Impacts Total Transfer Capability	1450 MW
TTC with All Lines In Service	3150 MW

## MOSES\_-ADIRNDCK\_230\_MAI

Mon 09/12/2016 to Sat 09/17/2016  
0700 Continuous 1530

Work scheduled by: NYPA

	FWD
	(Import)
MOSES SOUTH	2100 MW
Impacts Total Transfer Capability	1050 MW
TTC with All Lines In Service	3150 MW

## CLRKSCRN-OAKDALE\_345\_36

Mon 09/12/2016 to Thu 09/15/2016  
0800 Continuous 1630

Work scheduled by: NYSEG

UPDATED by NYSEG 05/17/2016

	FWD
	(Import)
CENTRAL EAST - VC	2650 MW
Impacts Total Transfer Capability	325 MW
TTC with All Lines In Service	2975 MW

## HURLYAVE-ROSETON\_345\_303

Mon 09/12/2016 to Fri 09/30/2016  
0800 Continuous 1600

Work scheduled by: CHGE

	FWD
	(Import)
UPNY CONED	4100 MW
Impacts Total Transfer Capability	1000 MW
TTC with All Lines In Service	5100 MW

CENTRAL EAST	3100MW
CENTRAL EAST - VC	2975MW
TOTAL EAST	6500MW
UPNY CONED	5100MW
SPR/DUN-SOUTH	4600MW
DYSINGER EAST	3150MW
MOSES SOUTH	3150MW

The Total Transfer Capabilities (TTCs) indicated in this report represent predicted values of transfer capability between NYISO LBMP zones as limited by either interface stability limits, voltage transfer limits, or individual transmission facility thermal limitations. Only those transmission facility outages that significantly impact NYISO transfer capability are reported. The DAM and HAM values of TTC may differ from the values indicated in this report due to unanticipated NYISO or external control area limitations.

NIAGARA__345_230_BK 4					FWD	REV
					(Import)	(Export)
Wed 09/14/2016	to	Thu 09/15/2016	<u>UPDATED</u>	<u>by PA</u>	<u>09/18/2015</u>	
0700	Continuous	1530			SCH - OH - NY	<b>1750 MW</b>
Work scheduled by: NYPA					Impacts Total Transfer Capability	0 MW
					TTC with All Lines In Service	1750 MW
						1600 MW
BECK____-NIAGARA__345_PA301					FWD	REV
					(Import)	(Export)
Fri 09/16/2016	to	Fri 09/16/2016			SCH - OH - NY	<b>900 MW</b>
0700	Continuous	1530			Impacts Total Transfer Capability	850 MW
Work scheduled by: NYPA					TTC with All Lines In Service	1750 MW
						1600 MW
MOSES____-ADIRNDCK_230_MA1					FWD	
					(Import)	
Mon 09/19/2016	to	Sat 09/24/2016			MOSES SOUTH	<b>2100 MW</b>
0700	Continuous	1530			Impacts Total Transfer Capability	1050 MW
Work scheduled by: NYPA					TTC with All Lines In Service	3150 MW
BECK____-NIAGARA__230_PA27					FWD	REV
					(Import)	(Export)
Mon 09/19/2016	to	Sun 11/06/2016			SCH - OH - NY	<b>1750 MW</b>
0700	Continuous	1530			Impacts Total Transfer Capability	0 MW
Work scheduled by: NYPA					TTC with All Lines In Service	1750 MW
						1600 MW
EDIC____-N.SCTLND_345_14					FWD	
					(Import)	
Mon 09/26/2016	to	Tue 09/27/2016			CENTRAL EAST - VC	<b>2240 MW</b>
0530	Continuous	1530			Impacts Total Transfer Capability	735 MW
Work scheduled by: NGrid					TTC with All Lines In Service	2975 MW
NRTH1385-NOR HBR__138_601					FWD	REV
					(Import)	(Export)
Mon 09/26/2016	to	Fri 09/30/2016			SCH - NPX_1385	<b>100 MW</b>
0700	Continuous	1600			Impacts Total Transfer Capability	100 MW
Work scheduled by: LI					TTC with All Lines In Service	200 MW
						200 MW
NRTH1385-NOR HBR__138_601 & NRTH1385-NOR HBR__138_602					FWD	REV
					(Import)	(Export)
Mon 09/26/2016	to	Fri 09/30/2016			SCH - NPX_1385	<b>0 MW</b>
0700		1600			Impacts Total Transfer Capability	200 MW
Work scheduled by:					TTC with All Lines In Service	200 MW
						200 MW

CENTRAL EAST 3100MW  
CENTRAL EAST - VC 2975MW  
TOTAL EAST 6500MW  
UPNY CONED 5100MW  
SPR/DUN-SOUTH 4600MW  
DYSINGER EAST 3150MW  
MOSES SOUTH 3150MW

The Total Transfer Capabilities (TTCs) indicated in this report represent predicted values of transfer capability between NYISO LBMP zones as limited by either interface stability limits, voltage transfer limits, or individual transmission facility thermal limitations. Only those transmission facility outages that significantly impact NYISO transfer capability are reported. The DAM and HAM values of TTC may differ from the values indicated in this report due to unanticipated NYISO or external control area limitations.

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**NRTH1385-NOR HBR\_\_138\_601 & NRTH1385-NOR HBR\_\_138\_603**

Mon 09/26/2016 to Fri 09/30/2016  
0700 1600

Work scheduled by:

	FWD	REV
	(Import)	(Export)
SCH - NPX_1385	<b>0 MW</b>	<b>0 MW</b>
Impacts Total Transfer Capability	200 MW	200 MW
TTC with All Lines In Service	200 MW	200 MW

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**NRTH1385-NOR HBR\_\_138\_602**

Mon 09/26/2016 to Fri 09/30/2016  
0700 Continuous 1600

Work scheduled by: LI

	FWD	REV
	(Import)	(Export)
SCH - NPX_1385	<b>100 MW</b>	<b>100 MW</b>
Impacts Total Transfer Capability	100 MW	100 MW
TTC with All Lines In Service	200 MW	200 MW

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**NRTH1385-NOR HBR\_\_138\_602 & NRTH1385-NOR HBR\_\_138\_603**

Mon 09/26/2016 to Fri 09/30/2016  
0700 1600

Work scheduled by:

	FWD	REV
	(Import)	(Export)
SCH - NPX_1385	<b>0 MW</b>	<b>0 MW</b>
Impacts Total Transfer Capability	200 MW	200 MW
TTC with All Lines In Service	200 MW	200 MW

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**NRTH1385-NOR HBR\_\_138\_603**

Mon 09/26/2016 to Fri 09/30/2016  
0700 Continuous 1600

Work scheduled by: LI

	FWD	REV
	(Import)	(Export)
SCH - NPX_1385	<b>100 MW</b>	<b>100 MW</b>
Impacts Total Transfer Capability	100 MW	100 MW
TTC with All Lines In Service	200 MW	200 MW

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**NRTH1385-NRTHPORT\_138\_1385**

Mon 09/26/2016 to Fri 09/30/2016  
0700 Continuous 1600

Work scheduled by: LI

	FWD	REV
	(Import)	(Export)
SCH - NPX_1385	<b>0 MW</b>	<b>0 MW</b>
Impacts Total Transfer Capability	200 MW	200 MW
TTC with All Lines In Service	200 MW	200 MW

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**MOSES\_\_-ADIRNDCK\_230\_MAI**

Mon 09/26/2016 to Sat 10/01/2016  
0700 Continuous 1530

Work scheduled by: NYPA

	FWD
	(Import)
MOSES SOUTH	<b>2100 MW</b>
Impacts Total Transfer Capability	1050 MW
TTC with All Lines In Service	3150 MW

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**SPRNBK\_\_345KV\_RNS5**

Sun 10/02/2016 to Sun 10/02/2016  
0001 Continuous 0030

Work scheduled by: ConEd

	FWD
	(Import)
SPR/DUN-SOUTH	<b>3200 MW</b>
Impacts Total Transfer Capability	1400 MW
TTC with All Lines In Service	4600 MW

# NYISO TRANSFER LIMITATIONS

Monday ,June 27, 2016 to Wednesday,December 27, 2017

## Seasonal Limits

CENTRAL EAST	3100MW
CENTRAL EAST - VC	2975MW
TOTAL EAST	6500MW
UPNY CONED	5100MW
SPR/DUN-SOUTH	4600MW
DYSINGER EAST	3150MW
MOSES SOUTH	3150MW

The Total Transfer Capabilities (TTCs) indicated in this report represent predicted values of transfer capability between NYISO LBMP zones as limited by either interface stability limits, voltage transfer limits, or individual transmission facility thermal limitations. Only those transmission facility outages that significantly impact NYISO transfer capability are reported. The DAM and HAM values of TTC may differ from the values indicated in this report due to unanticipated NYISO or external control area limitations.

### SPRNBK\_-W49TH\_ST\_345\_M51

FWD

Sun 10/02/2016 to Tue 10/11/2016 UPDATED by CONED 06/14/2016

(Import)

0001 Continuous 2359

SPR/DUN-SOUTH **3200 MW**  
Impacts Total Transfer Capability 1400 MW  
TTC with All Lines In Service 4600 MW

Work scheduled by: ConEd

### MARCY\_-FRASANNX\_345\_UCC2-41

FWD

Mon 10/03/2016 to Sun 10/09/2016

(Import)

0700 Continuous 1530

CENTRAL EAST - VC **2500 MW**  
Impacts Total Transfer Capability 475 MW  
TTC with All Lines In Service 2975 MW

Work scheduled by: NYPA

### MOSES\_-ADIRNDCK\_230\_MA2

FWD

Tue 10/04/2016 to Fri 10/07/2016

(Import)

0700 Continuous 1530

MOSES SOUTH **2100 MW**  
Impacts Total Transfer Capability 1050 MW  
TTC with All Lines In Service 3150 MW

Work scheduled by: NYPA

### NRTH1385-NOR HBR\_138\_601

FWD

REV

Mon 10/10/2016 to Mon 10/17/2016

(Import) (Export)

0600 Continuous 1700

SCH - NPX\_1385 **100 MW** **100 MW**  
Impacts Total Transfer Capability 100 MW 100 MW  
TTC with All Lines In Service 200 MW 200 MW

Work scheduled by: ISONE

### LEEDS\_-HURLYAVE\_345\_301

FWD

Mon 10/10/2016 to Fri 11/04/2016 UPDATED by NGRID 07/09/2015

(Import)

0700 Continuous 1600

UPNY CONED **4100 MW**  
Impacts Total Transfer Capability 1000 MW  
TTC with All Lines In Service 5100 MW

Work scheduled by: NGrid

### LEEDS\_345KV\_R94301

FWD

Mon 10/10/2016 to Fri 11/04/2016 UPDATED by NGRID 07/09/2015

(Import)

0700 Continuous 1600

UPNY CONED **3800 MW**  
Impacts Total Transfer Capability 1300 MW  
TTC with All Lines In Service 5100 MW

Work scheduled by: NGrid

### MOSES\_-ADIRNDCK\_230\_MA2

FWD

Tue 10/11/2016 to Fri 10/14/2016

(Import)

0700 Continuous 1530

MOSES SOUTH **2100 MW**  
Impacts Total Transfer Capability 1050 MW  
TTC with All Lines In Service 3150 MW

Work scheduled by: NYPA

CENTRAL EAST 3100MW  
CENTRAL EAST - VC 2975MW  
TOTAL EAST 6500MW  
UPNY CONED 5100MW  
SPR/DUN-SOUTH 4600MW  
DYSINGER EAST 3150MW  
MOSES SOUTH 3150MW

The Total Transfer Capabilities (TTCs) indicated in this report represent predicted values of transfer capability between NYISO LBMP zones as limited by either interface stability limits, voltage transfer limits, or individual transmission facility thermal limitations. Only those transmission facility outages that significantly impact NYISO transfer capability are reported. The DAM and HAM values of TTC may differ from the values indicated in this report due to unanticipated NYISO or external control area limitations.

## SPRNBRK\_-W49TH\_ST\_345\_M51

Wed 10/12/2016 to Thu 10/13/2016

0001 Continuous 2359

Work scheduled by: ConEd

FWD

(Import)

SPR/DUN-SOUTH

3200 MW

Impacts Total Transfer Capability 1400 MW

TTC with All Lines In Service 4600 MW

## SPRNBRK\_345KV\_RNS5

Wed 10/12/2016 to Thu 10/13/2016

0001 Continuous 2359

Work scheduled by: ConEd

FWD

(Import)

SPR/DUN-SOUTH

3200 MW

Impacts Total Transfer Capability 1400 MW

TTC with All Lines In Service 4600 MW

## W49TH\_ST\_345KV\_5

Fri 10/14/2016 to Fri 10/14/2016

0001 Continuous 0030

Work scheduled by: ConEd

FWD

(Import)

SCH - PJM\_HTP

350 MW

Impacts Total Transfer Capability 310 MW

TTC with All Lines In Service 660 MW

## SPRNBRK\_-W49TH\_ST\_345\_M52

Fri 10/14/2016 to Sun 10/23/2016

0001 Continuous 2359

Work scheduled by: ConEd

FWD

(Import)

SPR/DUN-SOUTH

3200 MW

Impacts Total Transfer Capability 1400 MW

TTC with All Lines In Service 4600 MW

## CHATGUAY-MASSENA\_765\_7040

Sat 10/15/2016 to Sat 10/29/2016

0100 Continuous 1730

Work scheduled by: NYPA

UPDATEDby NYPA10/08/2015

FWD

(Import)

MOSES SOUTH

1550 MW

Impacts Total Transfer Capability 1600 MW

TTC with All Lines In Service 3150 MW

## CHATGUAY-MASSENA\_765\_7040

Sat 10/15/2016 to Sat 10/29/2016

0100 Continuous 1730

Work scheduled by: NYPA

UPDATEDby NYPA10/08/2015

FWD

(Import) (Export)

SCH - HQ - NY

0 MW

0 MW

Impacts Total Transfer Capability 1500 MW 1000 MW

TTC with All Lines In Service 1500 MW 1000 MW

## MASSENA\_-MARCY\_765\_MSU1

Sat 10/15/2016 to Sat 10/29/2016

0100 Continuous 1730

Work scheduled by: NYPA

UPDATEDby NYPA10/08/2015

FWD

(Import)

CENTRAL EAST - VC

2265 MW

Impacts Total Transfer Capability 710 MW

TTC with All Lines In Service 2975 MW

ARR: 20

CENTRAL EAST	3100MW
CENTRAL EAST - VC	2975MW
TOTAL EAST	6500MW
UPNY CONED	5100MW
SPR/DUN-SOUTH	4600MW
DYSINGER EAST	3150MW
MOSES SOUTH	3150MW

The Total Transfer Capabilities (TTCs) indicated in this report represent predicted values of transfer capability between NYISO LBMP zones as limited by either interface stability limits, voltage transfer limits, or individual transmission facility thermal limitations. Only those transmission facility outages that significantly impact NYISO transfer capability are reported. The DAM and HAM values of TTC may differ from the values indicated in this report due to unanticipated NYISO or external control area limitations.

<b>MASSENA_-MARCY_765_MSU1</b>					FWD		
Sat 10/15/2016	to	Sat 10/29/2016	<u>UPDATED</u>	<u>by NYPA</u>	<u>10/08/2015</u>	(Import)	
0100	Continuous	1730					
Work scheduled by: NYPA					ARR: 20		
					MOSES SOUTH	<b>500 MW</b>	
					Impacts Total Transfer Capability	2650 MW	
					TTC with All Lines In Service	3150 MW	
<b>MASSENA_-MARCY_765_MSU1</b>					FWD	REV	
Sat 10/15/2016	to	Sat 10/29/2016	<u>UPDATED</u>	<u>by NYPA</u>	<u>10/08/2015</u>	(Import)	(Export)
0100	Continuous	1730					
Work scheduled by: NYPA					ARR: 20		
					SCH - HQ - NY	<b>475 MW</b>	<b>1000 MW</b>
					Impacts Total Transfer Capability	1025 MW	0 MW
					TTC with All Lines In Service	1500 MW	1000 MW
<b>MASSENA_-MARCY_765_MSU1 &amp; CHATGUAY-MASSENA_765_7040</b>					FWD		
Sat 10/15/2016	to	Sat 10/29/2016				(Import)	
0100		1730					
Work scheduled by:					ARR: 20		
					MOSES SOUTH	<b>500 MW</b>	
					Impacts Total Transfer Capability	2650 MW	
					TTC with All Lines In Service	3150 MW	
<b>MOSES_-MASSENA_230_MMS1 &amp; MOSES_-MASSENA_230_MMS2</b>					FWD	REV	
Sat 10/15/2016	to	Sat 10/29/2016				(Import)	(Export)
0100		1730					
Work scheduled by:					ARR: 20		
					SCH - HQ - NY	<b>850 MW</b>	<b>0 MW</b>
					Impacts Total Transfer Capability	650 MW	1000 MW
					TTC with All Lines In Service	1500 MW	1000 MW
<b>WATRCURE-OAKDALE_345_31</b>					FWD	REV	
Mon 10/17/2016	to	Fri 10/21/2016				(Import)	(Export)
0700	Continuous	1600					
Work scheduled by: NYSEG							
					SCH - PJ - NY	<b>2050 MW</b>	<b>1300 MW</b>
					Impacts Total Transfer Capability	0 MW	0 MW
					TTC with All Lines In Service	2050 MW	1300 MW
<b>SHOR_NPX-SHOREHAM_138_CSC</b>					FWD	REV	
Mon 10/17/2016	to	Sat 10/22/2016				(Import)	(Export)
0700	Continuous	1900					
Work scheduled by: LI							
					SCH - NPX_CSC	<b>0 MW</b>	<b>0 MW</b>
					Impacts Total Transfer Capability	330 MW	330 MW
					TTC with All Lines In Service	330 MW	330 MW
<b>W49TH_ST_345KV_5</b>					FWD		
Wed 10/19/2016	to	Sun 10/23/2016				(Import)	
0001	Continuous	2359					
Work scheduled by: ConEd							
					SCH - PJM_HTP	<b>350 MW</b>	
					Impacts Total Transfer Capability	310 MW	
					TTC with All Lines In Service	660 MW	

CENTRAL EAST 3100MW  
CENTRAL EAST - VC 2975MW  
TOTAL EAST 6500MW  
UPNY CONED 5100MW  
SPR/DUN-SOUTH 4600MW  
DYSINGER EAST 3150MW  
MOSES SOUTH 3150MW

The Total Transfer Capabilities (TTCs) indicated in this report represent predicted values of transfer capability between NYISO LBMP zones as limited by either interface stability limits, voltage transfer limits, or individual transmission facility thermal limitations. Only those transmission facility outages that significantly impact NYISO transfer capability are reported. The DAM and HAM values of TTC may differ from the values indicated in this report due to unanticipated NYISO or external control area limitations.

## SPRNBK\_\_345KV\_RNS4

Fri 10/21/2016 to Sat 10/22/2016

0001 Continuous 2359

Work scheduled by: ConEd

FWD

(Import)

SPR/DUN-SOUTH

3200 MW

Impacts Total Transfer Capability 1400 MW

TTC with All Lines In Service 4600 MW

## WATRCURE-OAKDALE\_\_345\_31

Mon 10/24/2016 to Fri 10/28/2016

0700 Continuous 1600

Work scheduled by: NYSEG

FWD

(Import) (Export)

SCH - PJ - NY

2050 MW 1300 MW

Impacts Total Transfer Capability 0 MW 0 MW

TTC with All Lines In Service 2050 MW 1300 MW

## MARCY\_\_765\_345\_BK 2

Mon 10/24/2016 to Fri 10/28/2016

0700 Continuous 1730

Work scheduled by: NYPA

ARR: 19

FWD

(Import)

MOSES SOUTH

1700 MW

Impacts Total Transfer Capability 1450 MW

TTC with All Lines In Service 3150 MW

## NRTH1385-NOR HBR\_\_138\_602

Wed 10/26/2016 to Wed 11/02/2016

0600 Continuous 1700

Work scheduled by: ISONE

FWD

(Import) (Export)

SCH - NPX\_1385

100 MW 100 MW

Impacts Total Transfer Capability 100 MW 100 MW

TTC with All Lines In Service 200 MW 200 MW

## MOSES\_\_-ADIRNDCK\_230\_MA2

Mon 10/31/2016 to Sat 11/05/2016

0700 Continuous 1530

Work scheduled by: NYPA

FWD

(Import)

MOSES SOUTH

2300 MW

Impacts Total Transfer Capability 850 MW

TTC with All Lines In Service 3150 MW

## HOMRC\_NY-MAINS\_NY\_345\_47

Fri 11/04/2016 to Fri 11/04/2016

0600 Continuous 1600

Work scheduled by: NYSEG

FWD

(Import) (Export)

SCH - PJ - NY

2600 MW 1300 MW

Impacts Total Transfer Capability 0 MW 0 MW

TTC with All Lines In Service 2600 MW 1300 MW

## LEEDS\_\_-PLSNTVLY\_345\_92

Mon 11/07/2016 to Wed 12/07/2016

0001 Continuous 2359

Work scheduled by: NGrid

UPDATEDby CONED 05/13/2016

FWD

(Import)

UPNY CONED

3800 MW

Impacts Total Transfer Capability 1300 MW

TTC with All Lines In Service 5100 MW



CENTRAL EAST	3100MW
CENTRAL EAST - VC	2975MW
TOTAL EAST	6500MW
UPNY CONED	5100MW
SPR/DUN-SOUTH	4600MW
DYSINGER EAST	3150MW
MOSES SOUTH	3150MW

The Total Transfer Capabilities (TTCs) indicated in this report represent predicted values of transfer capability between NYISO LBMP zones as limited by either interface stability limits, voltage transfer limits, or individual transmission facility thermal limitations. Only those transmission facility outages that significantly impact NYISO transfer capability are reported. The DAM and HAM values of TTC may differ from the values indicated in this report due to unanticipated NYISO or external control area limitations.

## PLSNTVLY\_345KV\_RNS5

FWD

Mon 11/07/2016 to Wed 12/07/2016 UPDATED by CONED 05/13/2016

(Import)

0001 Continuous 2359

Work scheduled by: NGrid

UPNY CONED

**3800 MW**

Impacts Total Transfer Capability 1300 MW

TTC with All Lines In Service 5100 MW

## MOSES -ADIRNDCK\_230\_MA2

FWD

Mon 11/07/2016 to Thu 11/10/2016

(Import)

0700 Continuous 1530

Work scheduled by: NYPA

MOSES SOUTH

**2300 MW**

Impacts Total Transfer Capability 850 MW

TTC with All Lines In Service 3150 MW

## MAINESBG-WATRCURE\_345\_30

FWD

REV

Mon 11/07/2016 to Fri 12/09/2016 UPDATED by NYSEG 02/16/2016

(Import) (Export)

0800 Continuous 1600

Work scheduled by: PJM

SCH - PJ - NY

**2600 MW 1300 MW**

Impacts Total Transfer Capability 0 MW 0 MW

TTC with All Lines In Service 2600 MW 1300 MW

## PLSNTVLY-WOOD\_ST\_345\_F30

FWD

Tue 11/08/2016 to Tue 11/08/2016 UPDATED by CONED 05/13/2016

(Import)

0001 Continuous 2359

Work scheduled by: NGrid

UPNY CONED

**4000 MW**

Impacts Total Transfer Capability 1100 MW

TTC with All Lines In Service 5100 MW

## BECK -NIAGARA\_345\_PA301

FWD

REV

Mon 11/14/2016 to Fri 11/18/2016

(Import) (Export)

0700 Continuous 1530

Work scheduled by: NYPA

SCH - OH - NY

**1400 MW 1250 MW**

Impacts Total Transfer Capability 500 MW 650 MW

TTC with All Lines In Service 1900 MW 1900 MW

## MOSES -ADIRNDCK\_230\_MA2

FWD

Mon 11/14/2016 to Sat 11/19/2016

(Import)

0700 Continuous 1530

Work scheduled by: NYPA

MOSES SOUTH

**2300 MW**

Impacts Total Transfer Capability 850 MW

TTC with All Lines In Service 3150 MW

## MOSES -ADIRNDCK\_230\_MA2

FWD

Mon 11/21/2016 to Wed 11/23/2016

(Import)

0700 Continuous 1530

Work scheduled by: NYPA

MOSES SOUTH

**2300 MW**

Impacts Total Transfer Capability 850 MW

TTC with All Lines In Service 3150 MW

CENTRAL EAST 3100MW  
CENTRAL EAST - VC 2975MW  
TOTAL EAST 6500MW  
UPNY CONED 5100MW  
SPR/DUN-SOUTH 4600MW  
DYSINGER EAST 3150MW  
MOSES SOUTH 3150MW

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## MOSES\_\_\_-ADIRNDCK\_230\_MA2

FWD

Mon 11/28/2016 to Fri 12/02/2016

(Import)

0700 Continuous 1530

MOSES SOUTH

**2300 MW**

Impacts Total Transfer Capability 850 MW

TTC with All Lines In Service 3150 MW

Work scheduled by: NYPA

## MOSES\_\_\_-ADIRNDCK\_230\_MA2

FWD

Mon 12/05/2016 to Fri 12/09/2016

(Import)

0700 Continuous 1530

MOSES SOUTH

**2300 MW**

Impacts Total Transfer Capability 850 MW

TTC with All Lines In Service 3150 MW

Work scheduled by: NYPA

## LINDN\_CG-LNDVFT\_\_\_345\_V-3022

FWD

REV

Mon 12/05/2016 to Wed 12/07/2016

(Import) (Export)

0800 Continuous 1800

SCH - PJM\_VFT

**0 MW****0 MW**

Impacts Total Transfer Capability 315 MW 315 MW

TTC with All Lines In Service 315 MW 315 MW

Work scheduled by: PJM

## PLSNTVLY-WOOD\_ST\_\_\_345\_F30

FWD

Tue 12/06/2016 to Tue 12/06/2016

(Import)

0001 Continuous 2359

UPDATEDby CONED 05/13/2016

UPNY CONED

**4000 MW**

Impacts Total Transfer Capability 1100 MW

TTC with All Lines In Service 5100 MW

Work scheduled by: NGrid

## GILBOA\_\_\_-N.SCTLND\_345\_GNS-1

FWD

Thu 12/08/2016 to Fri 12/16/2016

(Import)

0600 Continuous 1800

CENTRAL EAST - VC

**2520 MW**

Impacts Total Transfer Capability 455 MW

TTC with All Lines In Service 2975 MW

Work scheduled by: NGrid

## MARCY\_\_\_-N.SCTLND\_345\_18

FWD

Thu 12/08/2016 to Fri 12/16/2016

(Import)

0600 Continuous 1800

CENTRAL EAST - VC

**2090 MW**

Impacts Total Transfer Capability 885 MW

TTC with All Lines In Service 2975 MW

Work scheduled by: NGrid

## N.SCTLND-LEEDS\_\_\_345\_94

FWD

Thu 12/08/2016 to Fri 12/16/2016

(Import)

0600 Continuous 1800

CENTRAL EAST - VC

**2650 MW**

Impacts Total Transfer Capability 325 MW

TTC with All Lines In Service 2975 MW

Work scheduled by: NGrid

CENTRAL EAST 3100MW  
CENTRAL EAST - VC 2975MW  
TOTAL EAST 6500MW  
UPNY CONED 5100MW  
SPR/DUN-SOUTH 4600MW  
DYSINGER EAST 3150MW  
MOSES SOUTH 3150MW

The Total Transfer Capabilities (TTCs) indicated in this report represent predicted values of transfer capability between NYISO LBMP zones as limited by either interface stability limits, voltage transfer limits, or individual transmission facility thermal limitations. Only those transmission facility outages that significantly impact NYISO transfer capability are reported. The DAM and HAM values of TTC may differ from the values indicated in this report due to unanticipated NYISO or external control area limitations.

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**MOSES\_\_\_-ADIRNDCK\_230\_MA2**

Mon 12/12/2016 to Fri 12/16/2016  
0700 Continuous 1530

Work scheduled by: NYPA

FWD  
(Import)  
MOSES SOUTH **2300 MW**  
Impacts Total Transfer Capability 850 MW  
TTC with All Lines In Service 3150 MW

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**FRASER\_\_\_-GILBOA\_\_\_345\_GF5-35**

Sat 12/17/2016 to Fri 12/30/2016  
0700 Continuous 1530

Work scheduled by: NYPA

FWD  
(Import)  
CENTRAL EAST - VC **2650 MW**  
Impacts Total Transfer Capability 325 MW  
TTC with All Lines In Service 2975 MW

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**MOSES\_\_\_-ADIRNDCK\_230\_MA2**

Mon 12/19/2016 to Thu 12/22/2016  
0700 Continuous 1530

Work scheduled by: NYPA

FWD  
(Import)  
MOSES SOUTH **2300 MW**  
Impacts Total Transfer Capability 850 MW  
TTC with All Lines In Service 3150 MW

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**FITZPTRK-EDIC\_\_\_\_\_345\_FE-1**

Mon 03/06/2017 to Fri 03/31/2017  
0600 Continuous 1900

Work scheduled by: NGrid

FWD  
(Import)  
OSWEGO EXPORT **4800 MW**  
Impacts Total Transfer Capability 450 MW  
TTC with All Lines In Service 5250 MW

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**BROWNFLS-TAYLORVL\_115\_3**

Mon 05/01/2017 to Fri 05/26/2017  
0600 Continuous 1900

Work scheduled by: NGrid

**ARR: 38**

FWD REV  
(Import) (Export)  
SCH - HQ\_CEDARS **70 MW 40 MW**  
Impacts Total Transfer Capability 120 MW 0 MW  
TTC with All Lines In Service 190 MW 40 MW

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**ROSETON\_-ROCKTVRN\_345\_311**

Mon 05/08/2017 to Fri 05/26/2017  
0800 Continuous 1600

Work scheduled by: CHGE

FWD  
(Import)  
UPNY CONED **4400 MW**  
Impacts Total Transfer Capability 700 MW  
TTC with All Lines In Service 5100 MW

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**BROWNFLS-TAYLORVL\_115\_4**

Tue 05/30/2017 to Sat 06/24/2017  
0600 Continuous 1900

Work scheduled by: NGrid

**ARR: 38**

FWD REV  
(Import) (Export)  
SCH - HQ\_CEDARS **70 MW 40 MW**  
Impacts Total Transfer Capability 120 MW 0 MW  
TTC with All Lines In Service 190 MW 40 MW

CENTRAL EAST	3100MW
CENTRAL EAST - VC	2975MW
TOTAL EAST	6500MW
UPNY CONED	5100MW
SPR/DUN-SOUTH	4600MW
DYSINGER EAST	3150MW
MOSES SOUTH	3150MW

The Total Transfer Capabilities (TTCs) indicated in this report represent predicted values of transfer capability between NYISO LBMP zones as limited by either interface stability limits, voltage transfer limits, or individual transmission facility thermal limitations. Only those transmission facility outages that significantly impact NYISO transfer capability are reported. The DAM and HAM values of TTC may differ from the values indicated in this report due to unanticipated NYISO or external control area limitations.

BROWNFLS-TAYLORVL_115_3				FWD	REV
				(Import)	(Export)
Mon 06/26/2017	to	Sat 07/01/2017			
0600	Continuous	1900			
Work scheduled by: NGrid			ARR: 38	SCH - HQ_CEDARS	70 MW 40 MW
				Impacts Total Transfer Capability	120 MW 0 MW
				TTC with All Lines In Service	190 MW 40 MW
BROWNFLS-TAYLORVL_115_3				FWD	REV
				(Import)	(Export)
Wed 07/05/2017	to	Sat 07/22/2017			
0600	Continuous	1900			
Work scheduled by: NGrid			ARR: 38	SCH - HQ_CEDARS	70 MW 40 MW
				Impacts Total Transfer Capability	120 MW 0 MW
				TTC with All Lines In Service	190 MW 40 MW
BROWNFLS-TAYLORVL_115_4				FWD	REV
				(Import)	(Export)
Mon 07/24/2017	to	Sat 08/19/2017			
0600	Continuous	1900			
Work scheduled by: NGrid			ARR: 38	SCH - HQ_CEDARS	70 MW 40 MW
				Impacts Total Transfer Capability	120 MW 0 MW
				TTC with All Lines In Service	190 MW 40 MW
BROWNFLS-TAYLORVL_115_3				FWD	REV
				(Import)	(Export)
Mon 08/21/2017	to	Fri 09/01/2017			
0600	Continuous	1900			
Work scheduled by: NGrid			ARR: 38	SCH - HQ_CEDARS	70 MW 40 MW
				Impacts Total Transfer Capability	120 MW 0 MW
				TTC with All Lines In Service	190 MW 40 MW
BROWNFLS-TAYLORVL_115_3				FWD	REV
				(Import)	(Export)
Tue 09/05/2017	to	Sat 09/16/2017			
0600	Continuous	1900			
Work scheduled by: NGrid			ARR: 38	SCH - HQ_CEDARS	70 MW 40 MW
				Impacts Total Transfer Capability	120 MW 0 MW
				TTC with All Lines In Service	190 MW 40 MW
HURLYAVE-ROSETON_345_303				FWD	
				(Import)	
Mon 09/11/2017	to	Fri 09/29/2017			
0800	Continuous	1600			
Work scheduled by: CHGE				UPNY CONED	4100 MW
				Impacts Total Transfer Capability	1000 MW
				TTC with All Lines In Service	5100 MW
BROWNFLS-TAYLORVL_115_4				FWD	REV
				(Import)	(Export)
Mon 09/18/2017	to	Sat 10/14/2017			
0600	Continuous	1900			
Work scheduled by: NGrid			ARR: 38	SCH - HQ_CEDARS	70 MW 40 MW
				Impacts Total Transfer Capability	120 MW 0 MW
				TTC with All Lines In Service	190 MW 40 MW

**NYISO TRANSFER LIMITATIONS**

Monday ,June 27, 2016 to Wednesday,December 27, 2017

CENTRAL EAST 3100MW  
CENTRAL EAST - VC 2975MW  
TOTAL EAST 6500MW  
UPNY CONED 5100MW  
SPR/DUN-SOUTH 4600MW  
DYSINGER EAST 3150MW  
MOSES SOUTH 3150MW

The Total Transfer Capabilities (TTCs) indicated in this report represent predicted values of transfer capability between NYISO LBMP zones as limited by either interface stability limits, voltage transfer limits, or individual transmission facility thermal limitations. Only those transmission facility outages that significantly impact NYISO transfer capability are reported. The DAM and HAM values of TTC may differ from the values indicated in this report due to unanticipated NYISO or external control area limitations.

**BROWNFLS-TAYLORVL\_115\_3**

Mon 10/16/2017 to Sat 11/11/2017  
0600 Continuous 1900

Work scheduled by: NGrid

**ARR: 38**

	FWD (Import)	REV (Export)
SCH - HQ_CEDARS	<b>70 MW</b>	<b>40 MW</b>
Impacts Total Transfer Capability	120 MW	0 MW
TTC with All Lines In Service	190 MW	40 MW

**LEEDS-HURLYAVE\_345\_301**

Mon 10/16/2017 to Fri 11/03/2017  
0800 Continuous 1600

Work scheduled by: CHGE

	FWD (Import)
UPNY CONED	<b>4100 MW</b>
Impacts Total Transfer Capability	1000 MW
TTC with All Lines In Service	5100 MW

**BROWNFLS-TAYLORVL\_115\_4**

Mon 11/13/2017 to Fri 11/30/2018  
0600 Continuous 1900

Work scheduled by: NGrid

**ARR: 38**

	FWD (Import)	REV (Export)
SCH - HQ_CEDARS	<b>100 MW</b>	<b>100 MW</b>
Impacts Total Transfer Capability	99 MW	0 MW
TTC with All Lines In Service	199 MW	100 MW