

# *Transmission Congestion Contracts Manual Attachments*

[Attachment E](#) **Points of Injection and Withdrawal (POI and POW) for the Spring 2017  
Centralized TCC Auction and Non-Historic Fixed Price TCC Allocation  
Round and the Summer 2017 TCC Reconfiguration Auctions**  
*01/27/2017*

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NYISO TRANSMISSION CONGESTION CONTRACTS MANUAL ATTACHMENTS

This document was prepared by:  
*NYISO TCC Market Operations*

New York Independent System Operator  
10 Krey Boulevard  
Rensselaer, NY 12144  
(518) 356-6060  
[www.nyiso.com](http://www.nyiso.com)

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*Attachment E Points of Injection and Withdrawal (POI and POW) for the Spring 2017 Centralized TCC Auction and Non-Historic Fixed Price TCC Allocation Round and the Summer 2017 TCC Reconfiguration Auctions*

**Attachment E. Points of Injection and Withdrawal (POI and POW) for the Spring 2017 Centralized TCC Auction and Non-Historic Fixed Price TCC Allocation Round and the Summer 2017 TCC Reconfiguration Auctions**

| <b>PTID Name</b>        | <b>PTID</b> | <b>Zone</b> |
|-------------------------|-------------|-------------|
| 59TH STREET_GT_1        | 24138       | N.Y.C.      |
| 74TH STREET_GT_1        | 24260       | N.Y.C.      |
| 74TH STREET_GT_2        | 24261       | N.Y.C.      |
| ADK RESOURCE__RCVRY     | 23798       | CAPITL      |
| ADK_NYS__DAM            | 23527       | CAPITL      |
| ALBANY__LFGE            | 323615      | CAPITL      |
| ALLEGHENY__COGEN        | 23514       | GENESE      |
| ALTONA_WT_PWR           | 323606      | NORTH       |
| AMERICAN_REF_FUEL       | 24010       | WEST        |
| ARTHUR KILL_GT_1        | 23520       | N.Y.C.      |
| ARTHUR_KILL_2           | 23512       | N.Y.C.      |
| ARTHUR_KILL_3           | 23513       | N.Y.C.      |
| ASHOKAN__               | 23654       | HUD VL      |
| ASTORIA_EAST_ENERGY_CC1 | 323581      | N.Y.C.      |
| ASTORIA_EAST_ENERGY_CC2 | 323582      | N.Y.C.      |
| ASTORIA_GT2_1           | 24094       | N.Y.C.      |
| ASTORIA_GT2_2           | 24095       | N.Y.C.      |
| ASTORIA_GT2_3           | 24096       | N.Y.C.      |
| ASTORIA_GT2_4           | 24097       | N.Y.C.      |
| ASTORIA_GT3_1           | 24098       | N.Y.C.      |
| ASTORIA_GT3_2           | 24099       | N.Y.C.      |
| ASTORIA_GT3_3           | 24100       | N.Y.C.      |
| ASTORIA_GT3_4           | 24101       | N.Y.C.      |
| ASTORIA_GT4_1           | 24102       | N.Y.C.      |
| ASTORIA_GT4_2           | 24103       | N.Y.C.      |
| ASTORIA_GT4_3           | 24104       | N.Y.C.      |
| ASTORIA_GT4_4           | 24105       | N.Y.C.      |
| ASTORIA_GT_1            | 23523       | N.Y.C.      |
| ASTORIA__2              | 24149       | N.Y.C.      |

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| <b>PTID Name</b>   | <b>PTID</b> | <b>Zone</b> |
|--------------------|-------------|-------------|
| AST_ENERGY_2_CC3   | 323677      | N.Y.C.      |
| AST_ENERGY_2_CC4   | 323678      | N.Y.C.      |
| ATHENS_STG_1       | 23668       | CAPITL      |
| ATHENS_STG_2       | 23670       | CAPITL      |
| ATHENS_STG_3       | 23677       | CAPITL      |
| BABYLON_RES_REC    | 323704      | LONGIL      |
| BARRETT_IC_1       | 23704       | LONGIL      |
| BARRETT_IC_10      | 23701       | LONGIL      |
| BARRETT_IC_11      | 23702       | LONGIL      |
| BARRETT_IC_12      | 23703       | LONGIL      |
| BARRETT_IC_2       | 23705       | LONGIL      |
| BARRETT_IC_3       | 23706       | LONGIL      |
| BARRETT_IC_4       | 23707       | LONGIL      |
| BARRETT_IC_5       | 23708       | LONGIL      |
| BARRETT_IC_6       | 23709       | LONGIL      |
| BARRETT_IC_8       | 23711       | LONGIL      |
| BARRETT_IC_9       | 23700       | LONGIL      |
| BARRETT__1         | 23545       | LONGIL      |
| BARRETT__2         | 23546       | LONGIL      |
| BAYONEEC__CTG1     | 323682      | N.Y.C.      |
| BAYONEEC__CTG2     | 323683      | N.Y.C.      |
| BAYONEEC__CTG3     | 323684      | N.Y.C.      |
| BAYONEEC__CTG4     | 323685      | N.Y.C.      |
| BAYONEEC__CTG5     | 323686      | N.Y.C.      |
| BAYONEEC__CTG6     | 323687      | N.Y.C.      |
| BAYONEEC__CTG7     | 323688      | N.Y.C.      |
| BAYONEEC__CTG8     | 323689      | N.Y.C.      |
| BEAVER RIVER__HYD  | 24048       | MHK VL      |
| BETHLEHEM__GS1     | 323560      | CAPITL      |
| BETHLEHEM__GS2     | 323561      | CAPITL      |
| BETHLEHEM__GS3     | 323562      | CAPITL      |
| BETHPAGE_CC_5      | 323564      | LONGIL      |
| BINGHAMTON__COGEN  | 23790       | CENTRL      |
| BLACK RIVER__HYD   | 24047       | MHK VL      |
| BLISS_WT_PWR       | 323608      | WEST        |
| BORALEX_4TH_BRANCH | 23824       | CAPITL      |

*Attachment E Points of Injection and Withdrawal (POI and POW) for the Spring 2017 Centralized TCC Auction and Non-Historic Fixed Price TCC Allocation Round and the Summer 2017 TCC Reconfiguration Auctions*

NYISO TRANSMISSION CONGESTION CONTRACTS MANUAL ATTACHMENTS

| <b>PTID Name</b>       | <b>PTID</b> | <b>Zone</b> |
|------------------------|-------------|-------------|
| BOWLINE__1             | 23526       | HUD VL      |
| BOWLINE__2             | 23595       | HUD VL      |
| BROOKLYN_NAVY_YARD     | 23515       | N.Y.C.      |
| BROOME_2_LFGE          | 323671      | CENTRL      |
| BROOME__LFGE           | 323600      | CENTRL      |
| BURROWS__LYONSDAL      | 23803       | MHK VL      |
| CAITHNESS_CC_1         | 323624      | LONGIL      |
| CALPINE_BETH_PAGE_GT_4 | 323586      | LONGIL      |
| CALPINE_BP_GT1         | 23823       | LONGIL      |
| CANDIGU_WT_PWR         | 323617      | CENTRL      |
| CARR STREET_E._SYR     | 24060       | CENTRL      |
| CARTHAGE__PAPER        | 23857       | MHK VL      |
| CHAFFEE__LFGE          | 323603      | WEST        |
| CHATEAUG_WT_PWR        | 323614      | NORTH       |
| CHAT_HIGH_FALL_HYD     | 323578      | NORTH       |
| CHAUTAUQUA__LFGE       | 323629      | WEST        |
| CH_MISC_IPPS           | 23765       | HUD VL      |
| CH_RES_BVR_FALLS       | 23983       | MHK VL      |
| CH_RES_SYRACUSE        | 23985       | CENTRL      |
| CLINTON_WT_PWR         | 323605      | NORTH       |
| CLINTON__LFGE          | 323618      | NORTH       |
| COLONIE_LFGE__         | 323577      | CAPITL      |
| COXSACKIE__GT          | 23611       | HUD VL      |
| CRESCENT__HYD          | 24018       | CAPITL      |
| DANC__LFGE             | 323619      | MHK VL      |
| DANSKAMMER__1          | 23586       | HUD VL      |
| DANSKAMMER__2          | 23589       | HUD VL      |
| DANSKAMMER__3          | 23590       | HUD VL      |
| DANSKAMMER__4          | 23591       | HUD VL      |
| EAST HAMPTON__GT       | 23717       | LONGIL      |
| EAST RIVER__6          | 23660       | N.Y.C.      |
| EAST RIVER__7          | 23524       | N.Y.C.      |
| EAST_HAMPTON__DIESEL   | 23722       | LONGIL      |
| EAST_RIVER__1          | 323558      | N.Y.C.      |
| EAST_RIVER__2          | 323559      | N.Y.C.      |
| EAST__DELAWARE_HYD     | 23607       | HUD VL      |

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| PTID Name             | PTID   | Zone   |
|-----------------------|--------|--------|
| ELLENBURG_WT_PWR      | 323604 | NORTH  |
| EMPIRE_CC_1           | 323656 | CAPITL |
| EMPIRE_CC_2           | 323658 | CAPITL |
| ERIE_WT_PWR           | 323693 | WEST   |
| E_CANADA_CAP_HY       | 24051  | CAPITL |
| E_CANADA_MHWK_HY      | 24050  | MHK VL |
| E_FISHKILL__LBMP      | 23776  | MILLWD |
| FENNER__WINDPWR       | 24204  | CENTRL |
| FITZPATRICK__         | 23598  | CENTRL |
| FORT ORANGE__         | 23900  | CAPITL |
| FPL FAR_ROCK_GT1      | 24212  | LONGIL |
| FPL FAR_ROCK_GT2      | 23815  | LONGIL |
| FREEPORT_EQUS_GT1*    | 23764  | LONGIL |
| FREEPORT__CT2         | 23818  | LONGIL |
| FULTON__LFGE          | 323630 | CAPITL |
| GARDENVILLE__LBMP     | 24039  | WEST   |
| GILBOA__1             | 23756  | CAPITL |
| GILBOA__2             | 23757  | CAPITL |
| GILBOA__3             | 23758  | CAPITL |
| GILBOA__4             | 23759  | CAPITL |
| GINNA__               | 23603  | GENESE |
| GLEN PARK__           | 23778  | MHK VL |
| GLENWOOD_IC_1_G5      | 23712  | LONGIL |
| GLENWOOD_IC_2_G1      | 23688  | LONGIL |
| GLENWOOD_IC_3_G1      | 23689  | LONGIL |
| GLOBAL GREEN_PORT_GT1 | 23814  | LONGIL |
| GOODYEAR_LAKE_HYD     | 323669 | MHK VL |
| GOWANUS_GT1_1         | 24077  | N.Y.C. |
| GOWANUS_GT1_2         | 24078  | N.Y.C. |
| GOWANUS_GT1_3         | 24079  | N.Y.C. |
| GOWANUS_GT1_4         | 24080  | N.Y.C. |
| GOWANUS_GT1_5         | 24084  | N.Y.C. |
| GOWANUS_GT1_6         | 24111  | N.Y.C. |

\* Valid for the Six Month Rounds of the Spring 2017 Centralized TCC Auction and the Summer 2017 TCC Reconfiguration Auctions only. Not a valid bidding point in the Two Year or One Year Rounds of the Spring 2017 Centralized TCC Auction.

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| <b>PTID Name</b>     | <b>PTID</b> | <b>Zone</b> |
|----------------------|-------------|-------------|
| GOWANUS_GT1_7        | 24112       | N.Y.C.      |
| GOWANUS_GT1_8        | 24113       | N.Y.C.      |
| GOWANUS_GT2_1        | 24114       | N.Y.C.      |
| GOWANUS_GT2_2        | 24115       | N.Y.C.      |
| GOWANUS_GT2_3        | 24116       | N.Y.C.      |
| GOWANUS_GT2_4        | 24117       | N.Y.C.      |
| GOWANUS_GT2_5        | 24118       | N.Y.C.      |
| GOWANUS_GT2_6        | 24119       | N.Y.C.      |
| GOWANUS_GT2_7        | 24120       | N.Y.C.      |
| GOWANUS_GT2_8        | 24121       | N.Y.C.      |
| GOWANUS_GT3_1        | 24122       | N.Y.C.      |
| GOWANUS_GT3_2        | 24123       | N.Y.C.      |
| GOWANUS_GT3_3        | 24124       | N.Y.C.      |
| GOWANUS_GT3_4        | 24125       | N.Y.C.      |
| GOWANUS_GT3_5        | 24126       | N.Y.C.      |
| GOWANUS_GT3_6        | 24127       | N.Y.C.      |
| GOWANUS_GT3_7        | 24128       | N.Y.C.      |
| GOWANUS_GT3_8        | 24129       | N.Y.C.      |
| GOWANUS_GT4_1        | 24130       | N.Y.C.      |
| GOWANUS_GT4_2        | 24131       | N.Y.C.      |
| GOWANUS_GT4_3        | 24132       | N.Y.C.      |
| GOWANUS_GT4_4        | 24133       | N.Y.C.      |
| GOWANUS_GT4_5        | 24134       | N.Y.C.      |
| GOWANUS_GT4_6        | 24135       | N.Y.C.      |
| GOWANUS_GT4_7        | 24136       | N.Y.C.      |
| GOWANUS_GT4_8        | 24137       | N.Y.C.      |
| HAMPSHIRE__PAPER_HYD | 323593      | MHK VL      |
| HARDSCRABBLE_WT_PWR  | 323673      | MHK VL      |
| HEMPSTEAD__          | 23647       | LONGIL      |
| HILLBURN__GT         | 23639       | HUD VL      |
| HISHELDN_WT_PWR      | 323625      | CENTRL      |
| HOLTSVILLE_IC_1      | 23690       | LONGIL      |
| HOLTSVILLE_IC_10     | 23699       | LONGIL      |
| HOLTSVILLE_IC_2      | 23691       | LONGIL      |
| HOLTSVILLE_IC_3      | 23692       | LONGIL      |
| HOLTSVILLE_IC_4      | 23693       | LONGIL      |

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| PTID Name            | PTID   | Zone   |
|----------------------|--------|--------|
| HOLTSVILLE_IC_5      | 23694  | LONGIL |
| HOLTSVILLE_IC_6      | 23695  | LONGIL |
| HOLTSVILLE_IC_7      | 23696  | LONGIL |
| HOLTSVILLE_IC_8      | 23697  | LONGIL |
| HOLTSVILLE_IC_9      | 23698  | LONGIL |
| HOWARD_WT_PWR        | 323690 | CENTRL |
| HQ_GEN_CEDARS_PROXY  | 323590 | H Q    |
| HQ_GEN_IMPORT        | 323601 | H Q    |
| HQ_GEN_WHEEL         | 23651  | H Q    |
| HUDSON AVE_GT_3      | 23810  | N.Y.C. |
| HUDSON AVE_GT_4      | 23540  | N.Y.C. |
| HUDSON AVE_GT_5      | 23657  | N.Y.C. |
| HUNTINGTON_RES_REC   | 323705 | LONGIL |
| HYLAND__LFGE         | 323620 | GENESE |
| INDECK__CORINTH      | 23802  | CAPITL |
| INDECK__OLEAN        | 23982  | WEST   |
| INDECK__OSWEGO       | 23783  | CENTRL |
| INDECK__YERKES       | 23781  | WEST   |
| INDIAN POINT__2      | 23530  | MILLWD |
| INDIAN POINT__3      | 23531  | MILLWD |
| IP__TICONDEROGA      | 23804  | CAPITL |
| ISLIP_RES_REC        | 323679 | LONGIL |
| JARVIS__             | 23743  | MHK VL |
| JERICOHO_RISE_WT_PWR | 323719 | NORTH  |
| KEDC PORT_JEFF_GT2   | 24210  | LONGIL |
| KEDC PORT_JEFF_GT3   | 24211  | LONGIL |
| KEDC_GLWD_GT4        | 24219  | LONGIL |
| KEDC_GLWD_GT5        | 24220  | LONGIL |
| KIAC_JFK_GT1         | 23816  | N.Y.C. |
| KIAC_JFK_GT2         | 23817  | N.Y.C. |
| KINTIGH__            | 23543  | WEST   |
| LINDEN COGEN__       | 23786  | N.Y.C. |
| LISF__SOLAR          | 323691 | LONGIL |
| LOWER RAQUET__HYD    | 24057  | MHK VL |
| LOWER__HUDSON        | 24059  | CAPITL |
| LYONS_FALL_HYD       | 23570  | MHK VL |

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NYISO TRANSMISSION CONGESTION CONTRACTS MANUAL ATTACHMENTS

| <b>PTID Name</b>       | <b>PTID</b> | <b>Zone</b> |
|------------------------|-------------|-------------|
| MADISON__COUNTY_LFGE   | 323628      | MHK VL      |
| MAPLE_RIDGE_WT_1       | 323574      | MHK VL      |
| MAPLE_RIDGE_WT_2       | 323611      | MHK VL      |
| MARBLE_RIVER_WT_PWR    | 323696      | NORTH       |
| MARSH_HILL_WT_PWR      | 323713      | CENTRL      |
| MILLIKEN__1*           | 23584       | CENTRL      |
| MILLIKEN__2*           | 23585       | CENTRL      |
| MILLSEAT__LFGE         | 323607      | GENESE      |
| MODEL_CITY_ENERGY      | 24167       | WEST        |
| MODERN_LFGE__          | 323580      | WEST        |
| MONGAUP__HYD           | 23641       | HUD VL      |
| MUNSVILLE_WIND_PWR     | 323609      | MHK VL      |
| N SALMON__HYD          | 24042       | NORTH       |
| N.E. GEN SANDY PD      | 24062       | NPX         |
| NARROWS_GT1_1          | 24228       | N.Y.C.      |
| NARROWS_GT1_2          | 24229       | N.Y.C.      |
| NARROWS_GT1_3          | 24230       | N.Y.C.      |
| NARROWS_GT1_4          | 24231       | N.Y.C.      |
| NARROWS_GT1_5          | 24232       | N.Y.C.      |
| NARROWS_GT1_6          | 24233       | N.Y.C.      |
| NARROWS_GT1_7          | 24234       | N.Y.C.      |
| NARROWS_GT1_8          | 24235       | N.Y.C.      |
| NARROWS_GT2_1          | 24236       | N.Y.C.      |
| NARROWS_GT2_2          | 24237       | N.Y.C.      |
| NARROWS_GT2_3          | 24238       | N.Y.C.      |
| NARROWS_GT2_4          | 24239       | N.Y.C.      |
| NARROWS_GT2_5          | 24240       | N.Y.C.      |
| NARROWS_GT2_6          | 24241       | N.Y.C.      |
| NARROWS_GT2_7          | 24242       | N.Y.C.      |
| NARROWS_GT2_8          | 24243       | N.Y.C.      |
| NEG CAPITAL__MECHNVIL  | 23645       | CAPITL      |
| NEG CENTRAL_HIGH_ACRES | 23767       | CENTRL      |
| NEG CENTRAL__INDECK    | 23768       | CENTRL      |

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| PTID Name                 | PTID   | Zone   |
|---------------------------|--------|--------|
| NEG CENTRAL__STATE_STREET | 24147  | CENTRL |
| NEG NORTH_FLCN_SEA        | 23793  | NORTH  |
| NEG NORTH__PLATTSBURG     | 23628  | NORTH  |
| NEG WEST_LEA_LOCKPORT     | 23791  | WEST   |
| NEG_PENN_ALLEGHNY         | 23528  | CENTRL |
| NEG__GEN_MONROE           | 24207  | GENESE |
| NEVERSINK__HYD            | 23608  | HUD VL |
| NIAGARA__                 | 23760  | WEST   |
| NINE_MILE_1               | 23575  | CENTRL |
| NINE_MILE_2               | 23744  | CENTRL |
| NORTHPORT__1              | 23551  | LONGIL |
| NORTHPORT__2              | 23552  | LONGIL |
| NORTHPORT__3              | 23553  | LONGIL |
| NORTHPORT__4              | 23650  | LONGIL |
| NORTHPORT__IC             | 23718  | LONGIL |
| NYISO_LBMP_REFERENCE      | 24008  | MHK VL |
| NYPA_BRENTWD__GT          | 24164  | LONGIL |
| NYPA_GOWANUS__GT5         | 24156  | N.Y.C. |
| NYPA_GOWANUS__GT6         | 24157  | N.Y.C. |
| NYPA_HARLEM__RVR__GT1     | 24160  | N.Y.C. |
| NYPA_HARLEM__RVR__GT2     | 24161  | N.Y.C. |
| NYPA_KENT__GT             | 24152  | N.Y.C. |
| NYPA_POUCH1__GT           | 24155  | N.Y.C. |
| NYPA_VERNON__GT2          | 24162  | N.Y.C. |
| NYPA_VERNON__GT3          | 24163  | N.Y.C. |
| NYPA__ASTORIA_CC1         | 323568 | N.Y.C. |
| NYPA__ASTORIA_CC2         | 323569 | N.Y.C. |
| NYPA__HOLTSVILL           | 23794  | LONGIL |
| NYPA__HELLGATE_GT1        | 24158  | N.Y.C. |
| NYPA__HELLGATE_GT2        | 24159  | N.Y.C. |
| NYS_BARGE__HYD            | 23848  | WEST   |
| O.H._GEN_BRUCE            | 24063  | O H    |
| OAK ORCHARD__HYD          | 24046  | GENESE |
| ONEIDA_HERK_LFGE          | 323681 | MHK VL |
| ONTARIO__LFGE             | 23819  | CENTRL |
| ORANGEVILLE_WT_PWR        | 323706 | CENTRL |

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| <b>PTID Name</b>     | <b>PTID</b> | <b>Zone</b> |
|----------------------|-------------|-------------|
| OSWEGATCHIE__HYD     | 24044       | MHK VL      |
| OSWEGO__5            | 23606       | CENTRL      |
| OSWEGO__6            | 23613       | CENTRL      |
| OXBOW__              | 24026       | WEST        |
| PEEKSKILL__          | 23653       | MILLWD      |
| PGE MADISON__WINDPWR | 24146       | MHK VL      |
| PINELAWN_CC_1        | 323563      | LONGIL      |
| PJM_GEN_KEYSTONE     | 24065       | PJM         |
| PLEASANTVLY__LBMP    | 24000       | HUD VL      |
| PORT_JEFF_3          | 23555       | LONGIL      |
| PORT_JEFF_4          | 23616       | LONGIL      |
| PORT_JEFF_IC         | 23713       | LONGIL      |
| PPL PILGRIM_ST_GT1   | 24216       | LONGIL      |
| PPL PILGRIM_ST_GT2   | 24217       | LONGIL      |
| PPL_SHRM_GT3*        | 24213       | LONGIL      |
| PPL_SHRM_GT4*        | 24214       | LONGIL      |
| RAVENSWOOD_GT2_1     | 24244       | N.Y.C.      |
| RAVENSWOOD_GT2_2     | 24245       | N.Y.C.      |
| RAVENSWOOD_GT2_3     | 24246       | N.Y.C.      |
| RAVENSWOOD_GT2_4     | 24247       | N.Y.C.      |
| RAVENSWOOD_GT3_1     | 24248       | N.Y.C.      |
| RAVENSWOOD_GT3_2     | 24249       | N.Y.C.      |
| RAVENSWOOD_GT3_4     | 24251       | N.Y.C.      |
| RAVENSWOOD_GT_1      | 23729       | N.Y.C.      |
| RAVENSWOOD_GT_10     | 24258       | N.Y.C.      |
| RAVENSWOOD_GT_11     | 24259       | N.Y.C.      |
| RAVENSWOOD_GT_9      | 24257       | N.Y.C.      |
| RAVENSWOOD__1        | 23533       | N.Y.C.      |
| RAVENSWOOD__2        | 23534       | N.Y.C.      |
| RAVENSWOOD__3        | 23535       | N.Y.C.      |
| RAVENSWOOD__4        | 23820       | N.Y.C.      |
| RENSSELAER__COGEN    | 23796       | CAPITL      |
| ROSETON__1           | 23587       | HUD VL      |

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\* Valid for the Six Month Rounds of the Spring 2017 Centralized TCC Auction and the Summer 2017 TCC Reconfiguration Auctions only. Not a valid bidding point in the Two Year or One Year Rounds of the Spring 2017 Centralized TCC Auction.

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*Attachment E Points of Injection and Withdrawal (POI and POW) for the Spring 2017 Centralized TCC Auction and Non-Historic Fixed Price TCC Allocation Round and the Summer 2017 TCC Reconfiguration Auctions*

NYISO TRANSMISSION CONGESTION CONTRACTS MANUAL ATTACHMENTS

| PTID Name          | PTID   | Zone   |
|--------------------|--------|--------|
| ROSETON__2         | 23588  | HUD VL |
| S SALMON__HYD      | 24043  | CENTRL |
| SELKIRK__I         | 23801  | CAPITL |
| SELKIRK__II        | 23799  | CAPITL |
| SENECA OSWGO__HYD  | 24041  | CENTRL |
| SENECA__ENERGY     | 23797  | CENTRL |
| SHOEMAKER__GT      | 23640  | HUD VL |
| SHOREHAM_IC_1      | 23715  | LONGIL |
| SHOREHAM_IC_2      | 23716  | LONGIL |
| SISSONVILLE____    | 23735  | MHK VL |
| SITHE_IND_GS1      | 24169  | CENTRL |
| SITHE_IND_GS2      | 24170  | CENTRL |
| SITHE_IND_GS3      | 24171  | CENTRL |
| SITHE_IND_GS4      | 24172  | CENTRL |
| SITHE__BATAVIA     | 24024  | GENESE |
| SITHE__MASSENA     | 23902  | NORTH  |
| SITHE__STERLING    | 23777  | MHK VL |
| SOUTH CAIRO__GT    | 23612  | HUD VL |
| SOUTH HAMPTN__IC   | 23720  | LONGIL |
| SOUTHOLD__IC       | 23719  | LONGIL |
| ST LAWRENCE____    | 23600  | NORTH  |
| STATION 5_MISC_HYD | 23604  | GENESE |
| STEEL__WIND        | 323596 | WEST   |
| STEUBEN_REC_LFGE   | 323667 | CENTRL |
| STONY__BROOK       | 24151  | LONGIL |
| SYNERGY__BIOGAS    | 323694 | GENESE |
| TRIGEN__CC         | 323695 | LONGIL |
| UPPER HUDSON__HYD  | 24058  | CAPITL |
| UPPER RAQUET__HYD  | 24056  | MHK VL |
| VISCHER__FERRY HYD | 24020  | CAPITL |
| WADING RIVER_IC_1  | 23522  | LONGIL |
| WADING RIVER_IC_2  | 23547  | LONGIL |
| WADING RIVER_IC_3  | 23601  | LONGIL |
| WALDEN__HYDRO      | 24148  | HUD VL |
| WARRENSBURG____    | 23737  | CAPITL |
| WDELAWARE__HYD     | 323627 | HUD VL |

*Attachment E Points of Injection and Withdrawal (POI and POW) for the Spring 2017 Centralized TCC Auction and Non-Historic Fixed Price TCC Allocation Round and the Summer 2017 TCC Reconfiguration Auctions*

NYISO TRANSMISSION CONGESTION CONTRACTS MANUAL ATTACHMENTS

| <b>PTID Name</b> | <b>PTID</b> | <b>Zone</b> |
|------------------|-------------|-------------|
| WEST BABYLON__IC | 23714       | LONGIL      |
| WEST CANADA__HYD | 24049       | MHK VL      |
| WESTERN_NY_WIND  | 24143       | GENESE      |
| WETHRSFD_WT_PWR  | 323626      | CENTRL      |
|                  |             |             |
| CAPITL           | 61757       | CAPITL      |
| CENTRL           | 61754       | CENTRL      |
| DUNWOD           | 61760       | DUNWOD      |
| GENESE           | 61753       | GENESE      |
| HUD VL           | 61758       | HUD VL      |
| LONGIL           | 61762       | LONGIL      |
| MHK VL           | 61756       | MHK VL      |
| MILLWD           | 61759       | MILLWD      |
| N.Y.C.           | 61761       | N.Y.C.      |
| NORTH            | 61755       | NORTH       |
| WEST             | 61752       | WEST        |

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