



Transmission Congestion Contracts Manual Attachments

**Attachment E Points of Injection and Withdrawal (POI and POW) for
the Autumn 2019 Centralized TCC Auction and the
Winter 2019-2020 Reconfiguration Auctions**

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Attachment E. Points of Injection and Withdrawal (POI and POW) for the Autumn 2019 Centralized TCC Auction and the Winter 2019-2020 Reconfiguration Auctions

PTID Name	PTID	Zone
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
ARKWRIGHT___SUMMIT_WT_PWR	323751	WEST
ARTHUR_KILL_GT_1	23520	N.Y.C.
ARTHUR_KILL_2	23512	N.Y.C.
ARTHUR_KILL_3	23513	N.Y.C.
ARTHUR_KILL_COGEN	323718	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.

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PTID Name	PTID	Zone
ASTORIA_GT_1	23523	N.Y.C.
ASTORIA__2	24149	N.Y.C.
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__CTG10	323750	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.
BAYONEEC__CTG9	323749	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
BLACK RIVER__HYD	24047	MHK VL

PTID Name	PTID	Zone
BLISS_WT_PWR	323608	WEST
BORALEX_4TH_BRANCH	23824	CAPITL
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
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
COPENHAGEN_WT_PWR	323753	MHK VL
COXSACKIE__GT	23611	HUD VL
CPV_VALLEY__CC1*	323721	HUD VL
CPV_VALLEY__CC2*	323722	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

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PTID Name	PTID	Zone
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
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.

PTID Name	PTID	Zone
GOWANUS_GT1_5	24084	N.Y.C.
GOWANUS_GT1_6	24111	N.Y.C.
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.
GREENIDGE___4	23583	CENTRL
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

PTID Name	PTID	Zone
HOLTSVILLE_IC_3	23692	LONGIL
HOLTSVILLE_IC_4	23693	LONGIL
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
ISLIP_RES_REC	323679	LONGIL
JARVIS__	23743	MHK VL
JERICOH_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

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PTID Name	PTID	Zone
LOWER RAQUET__HYD	24057	MHK VL
LOWER__HUDSON	24059	CAPITL
LYONS_FALL_HYD	23570	MHK VL
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
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

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PTID Name	PTID	Zone
NEG CENTRAL__INDECK	23768	CENTRL
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

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PTID Name	PTID	Zone
ONEIDA_HERK_LFGE	323681	MHK VL
ONTARIO__LFGE	23819	CENTRL
ORANGEVILLE_WT_PWR	323706	CENTRL
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_GT_1	23729	N.Y.C.
RAVENSWOOD_GT_10	24258	N.Y.C.
RAVENSWOOD_GT_11	24259	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
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

PTID Name	PTID	Zone
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
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

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PTID Name	PTID	Zone
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