

| Interface Name                  | PTID   | Limit Change Flag | Summer FWD Limit | Summer RVR Limit | Winter FWD Limit | Winter RVR Limit | Outage PTID1 | Outage Name                | Outage PTID2 | Outage Name               | Outage PTID3 | Outage Name              | Outage PTID4 | Outage Name |
|---------------------------------|--------|-------------------|------------------|------------------|------------------|------------------|--------------|----------------------------|--------------|---------------------------|--------------|--------------------------|--------------|-------------|
| Cent-East_4-46_O/S [3621]       | 23313  | B                 | 2600             | -9999            | 2600             | -9999            | 25049        | LAFAYTTE-CLRKSCRN_345_4-46 | 0            |                           | 0            |                          | 0            |             |
| Cent-East_14_EGR_O/S [3621]     | 23313  | B                 | 1850             | -9999            | 1850             | -9999            | 327482       | EDIC_-GORDONRD_345_14      | 0            |                           | 0            |                          | 0            |             |
| Cent-East_18_O/S [3621]         | 23313  | B                 | 1700             | -9999            | 1700             | -9999            | 25276        | MARCY_-N.SCTLND_345_18     | 0            |                           | 0            |                          | 0            |             |
| Cent-East_32_O/S [3621]         | 23313  | B                 | 2650             | -9999            | 2650             | -9999            | 25235        | OAKDALE -FRASER_345_32     | 0            |                           | 0            |                          | 0            |             |
| Cent-East_36_O/S [3621]         | 23313  | B                 | 2600             | -9999            | 2600             | -9999            | 325726       | CLRKSCRN-OAKDALE_345_36    | 0            |                           | 0            |                          | 0            |             |
| Cent-East_361_O/S [3621]        | 23313  | B                 | 2850             | -9999            | 2850             | -9999            | 625031       | PRINCTWN-N.SCTLND_345_361  | 0            |                           | 0            |                          | 0            |             |
| Cent-East_362_O/S [3621]        | 23313  | B                 | 2850             | -9999            | 2850             | -9999            | 625032       | PRINCTWN-N.SCTLND_345_362  | 0            |                           | 0            |                          | 0            |             |
| Cent-East_371_O/S [3621]        | 23313  | B                 | 2600             | -9999            | 2600             | -9999            | 625030       | GORDONRD-PRINCTWN_345_371  | 0            |                           | 0            |                          | 0            |             |
| Cent-East_55_O/S [3621]         | 23313  | B                 | 2850             | -9999            | 2850             | -9999            | 327492       | PRINCTWN-N.SCTLND_345_55   | 0            |                           | 0            |                          | 0            |             |
| Cent-East_ALI [3621]            | 23313  | B                 | 2650             | -9999            | 2650             | -9999            | 0            |                            | 0            |                           | 0            |                          | 0            |             |
| Cent-East_Marcy_So_Comp_I/S     | 23313  | I                 | 250              | 0                | 250              | 0                | 326205       | MARCY_SO_SERIES_COMP_I/S   | 0            |                           | 0            |                          | 0            |             |
| Cent-East_MSU-1_O/S [3621]      | 23313  | B                 | 2150             | -9999            | 2150             | -9999            | 25224        | MASSENA_-MARCY_765_MSU1    | 0            |                           | 0            |                          | 0            |             |
| Cent-East_VC_14_EGR_O/S [3 Osw] | 23330  | B                 | 1730             | -9999            | 1730             | -9999            | 327482       | EDIC_-GORDONRD_345_14      | 0            |                           | 0            |                          | 0            |             |
| Cent-East_VC_18_O/S [3 Osw]     | 23330  | B                 | 1685             | -9999            | 1685             | -9999            | 25276        | MARCY_-N.SCTLND_345_18     | 0            |                           | 0            |                          | 0            |             |
| Cent-East_VC_30_GRR_O/S         | 23330  | I                 | 25               | 0                | 25               | 0                | 327485       | GORDONRD-ROTTDRAM_230_30   | 0            |                           | 0            |                          | 0            |             |
| Cent-East_VC_31_GRR_O/S         | 23330  | I                 | 25               | 0                | 25               | 0                | 327486       | GORDONRD-ROTTDRAM_230_31   | 0            |                           | 0            |                          | 0            |             |
| Cent-East_VC_361_O/S            | 23330  | I                 | 30               | 0                | 30               | 0                | 625031       | PRINCTWN-N.SCTLND_345_361  | 0            |                           | 0            |                          | 0            |             |
| Cent-East_VC_362_O/S            | 23330  | I                 | 30               | 0                | 30               | 0                | 625032       | PRINCTWN-N.SCTLND_345_362  | 0            |                           | 0            |                          | 0            |             |
| Cent-East_VC_371_O/S [3 Osw]    | 23330  | B                 | 2295             | -9999            | 2295             | -9999            | 625030       | GORDONRD-PRINCTWN_345_371  | 0            |                           | 0            |                          | 0            |             |
| Cent-East_VC_55_O/S             | 23330  | I                 | 25               | 0                | 25               | 0                | 327492       | PRINCTWN-N.SCTLND_345_55   | 0            |                           | 0            |                          | 0            |             |
| Cent-East_VC_ALI [3 Osw]        | 23330  | B                 | 2720             | -9999            | 2720             | -9999            | 0            |                            | 0            |                           | 0            |                          | 0            |             |
| Cent-East_VC_FE-1_O/S           | 23330  | I                 | 145              | 0                | 145              | 0                | 25077        | FITZPTRK-EDIC_345_FE-1     | 0            |                           | 0            |                          | 0            |             |
| Cent-East_VC_Inghams_PAR_O/S    | 23330  | I                 | 120              | 0                | 120              | 0                | 25242        | INGHAM_C_115_115_PAR_2     | 0            |                           | 0            |                          | 0            |             |
| Cent-East_VC_Knick_SC1_O/S      | 23330  | I                 | 45               | 0                | 45               | 0                | 625065       | ILTLIMIT_KNICRBRK_SC1_O/S  | 0            |                           | 0            |                          | 0            |             |
| Cent-East_VC_Knick_SC2_O/S      | 23330  | I                 | 50               | 0                | 50               | 0                | 625066       | ILTLIMIT_KNICRBRK_SC2_O/S  | 0            |                           | 0            |                          | 0            |             |
| Cent-East_VC_MSU-1_O/S [3 Osw]  | 23330  | B                 | 2060             | -9999            | 2060             | -9999            | 25224        | MASSENA_-MARCY_765_MSU1    | 0            |                           | 0            |                          | 0            |             |
| Cent-East_VC_PV20_O/S           | 23330  | I                 | 100              | 0                | 100              | 0                | 25027        | SAND_BAR-PLATSBRG_115_PV20 | 0            |                           | 0            |                          | 0            |             |
| Cent-East_VC_SC-1_BYPASS_O/S    | 23330  | I                 | 135              | 0                | 135              | 0                | 315804       | FRASER_345KV_3722          | 0            |                           | 0            |                          | 0            |             |
| Cent-East_VC_SC-2_BYPASS_O/S    | 23330  | I                 | 90               | 0                | 90               | 0                | 315808       | FRASER_345KV_3822          | 0            |                           | 0            |                          | 0            |             |
| Cent-East_VC_SC-3_BYPASS_O/S    | 23330  | I                 | 45               | 0                | 45               | 0                | 315800       | FRASER_345KV_3322          | 0            |                           | 0            |                          | 0            |             |
| Cent-East_VC_VU-19_O/S          | 23330  | I                 | 145              | 0                | 145              | 0                | 25345        | VOLNEY_-MARCY_345_19       | 0            |                           | 0            |                          | 0            |             |
| ConEd-LIPA_ALI                  | 325625 | B                 | 900              | -900             | 1000             | -1000            | 0            |                            | 0            |                           | 0            |                          | 0            |             |
| ConEd-LIPA_Y49                  | 325625 | B                 | 450              | -9999            | 500              | -9999            | 25105        | SPRNBK -EGRDNCTR_345_Y49   | 0            |                           | 0            |                          | 0            |             |
| ConEd-LIPA_Y49+Y50_O/S          | 325625 | B                 | 25               | -9999            | 25               | -9999            | 25091        | DUNWODIE-SHORE_RD_345_Y50  | 25105        | SPRNBK -EGRDNCTR_345_Y49  | 0            |                          | 0            |             |
| ConEd-LIPA_Y50                  | 325625 | B                 | 450              | -9999            | 500              | -9999            | 25091        | DUNWODIE-SHORE_RD_345_Y50  | 0            |                           | 0            |                          | 0            |             |
| Dysinger-East_67_O/S            | 23326  | B                 | 2850             | -9999            | 2850             | -9999            | 25064        | STOLLERD-HISHELDN_230_67   | 0            |                           | 0            |                          | 0            |             |
| Dysinger-East_81_O/S            | 23326  | B                 | 2850             | -9999            | 2850             | -9999            | 325622       | HISHELDN-STONCREK_230_81   | 0            |                           | 0            |                          | 0            |             |
| Dysinger-East_83_O/S            | 23326  | B                 | 2850             | -9999            | 2850             | -9999            | 325973       | STONCREK-WETHSRFD_230_83   | 0            |                           | 0            |                          | 0            |             |
| Dysinger-East_85_O/S            | 23326  | B                 | 2850             | -9999            | 2850             | -9999            | 325623       | WETHSRFD-S.PERRY_230_85    | 0            |                           | 0            |                          | 0            |             |
| Dysinger-East_87_O/S            | 23326  | B                 | 2850             | -9999            | 2850             | -9999            | 326586       | S.PERRY_-MEYER_230_87      | 0            |                           | 0            |                          | 0            |             |
| Dysinger-East_ALI               | 23326  | B                 | 3200             | -9999            | 3200             | -9999            | 0            |                            | 0            |                           | 0            |                          | 0            |             |
| Dysinger-East_DH1_O/S           | 23326  | B                 | 2850             | -9999            | 2850             | -9999            | 327457       | DYSINGER-STA_255_345_DH1   | 0            |                           | 0            |                          | 0            |             |
| Dysinger-East_DH1+DH2_O/S       | 23326  | B                 | 1300             | -9999            | 1300             | -9999            | 327457       | DYSINGER-STA_255_345_DH1   | 327458       | DYSINGER-STA_255_345_DH2  | 0            |                          | 0            |             |
| Dysinger-East_DH2_O/S           | 23326  | B                 | 2850             | -9999            | 2850             | -9999            | 327458       | DYSINGER-STA_255_345_DH2   | 0            |                           | 0            |                          | 0            |             |
| Dysinger-East_ND1_O/S           | 23326  | B                 | 2700             | -9999            | 2700             | -9999            | 327443       | NIAGARA_-DYSINGER_345_ND1  | 0            |                           | 0            |                          | 0            |             |
| Dysinger-East_ND1+DH1_O/S       | 23326  | B                 | 2500             | -9999            | 2500             | -9999            | 327443       | NIAGARA_-DYSINGER_345_ND1  | 327457       | DYSINGER-STA_255_345_DH1  | 0            |                          | 0            |             |
| Dysinger-East_ND1+DH1+67_O/S    | 23326  | B                 | 2350             | -9999            | 2350             | -9999            | 25064        | STOLLERD-HISHELDN_230_67   | 327443       | NIAGARA_-DYSINGER_345_ND1 | 327457       | DYSINGER-STA_255_345_DH1 | 0            |             |
| Dysinger-East_ND1+DH1+81_O/S    | 23326  | B                 | 2350             | -9999            | 2350             | -9999            | 325622       | HISHELDN-STONCREK_230_81   | 327443       | NIAGARA_-DYSINGER_345_ND1 | 327457       | DYSINGER-STA_255_345_DH1 | 0            |             |
| Dysinger-East_ND1+DH1+83_O/S    | 23326  | B                 | 2350             | -9999            | 2350             | -9999            | 325973       | STONCREK-WETHSRFD_230_83   | 327443       | NIAGARA_-DYSINGER_345_ND1 | 327457       | DYSINGER-STA_255_345_DH1 | 0            |             |
| Dysinger-East_ND1+DH1+85_O/S    | 23326  | B                 | 2350             | -9999            | 2350             | -9999            | 325623       | WETHSRFD-S.PERRY_230_85    | 327443       | NIAGARA_-DYSINGER_345_ND1 | 327457       | DYSINGER-STA_255_345_DH1 | 0            |             |
| Dysinger-East_ND1+DH1+87_O/S    | 23326  | B                 | 2350             | -9999            | 2350             | -9999            | 326586       | S.PERRY_-MEYER_230_87      | 327443       | NIAGARA_-DYSINGER_345_ND1 | 327457       | DYSINGER-STA_255_345_DH1 | 0            |             |
| Dysinger-East_ND1+DH2_O/S       | 23326  | B                 | 2500             | -9999            | 2500             | -9999            | 327443       | NIAGARA_-DYSINGER_345_ND1  | 327443       | DYSINGER-STA_255_345_DH2  | 0            |                          | 0            |             |
| Dysinger-East_ND1+DH2+67_O/S    | 23326  | B                 | 2350             | -9999            | 2350             | -9999            | 25064        | STOLLERD-HISHELDN_230_67   | 327443       | NIAGARA_-DYSINGER_345_ND1 | 327458       | DYSINGER-STA_255_345_DH2 | 0            |             |
| Dysinger-East_ND1+DH2+81_O/S    | 23326  | B                 | 2350             | -9999            | 2350             | -9999            | 325622       | HISHELDN-STONCREK_230_81   | 327443       | NIAGARA_-DYSINGER_345_ND1 | 327458       | DYSINGER-STA_255_345_DH2 | 0            |             |
| Dysinger-East_ND1+DH2+83_O/S    | 23326  | B                 | 2350             | -9999            | 2350             | -9999            | 325973       | STONCREK-WETHSRFD_230_83   | 327443       | NIAGARA_-DYSINGER_345_ND1 | 327458       | DYSINGER-STA_255_345_DH2 | 0            |             |
| Dysinger-East_ND1+DH2+85_O/S    | 23326  | B                 | 2350             | -9999            | 2350             | -9999            | 325623       | WETHSRFD-S.PERRY_230_85    | 327443       | NIAGARA_-DYSINGER_345_ND1 | 327458       | DYSINGER-STA_255_345_DH2 | 0            |             |
| Dysinger-East_ND1+DH2+87_O/S    | 23326  | B                 | 2350             | -9999            | 2350             | -9999            | 326586       | S.PERRY_-MEYER_230_87      | 327443       | NIAGARA_-DYSINGER_345_ND1 | 327458       | DYSINGER-STA_255_345_DH2 | 0            |             |







| Interface Name                | PTID   | Limit Change Flag | Summer FWD Limit | Summer RVR Limit | Winter FWD Limit | Winter RVR Limit | Outage PTID1 | Outage Name                | Outage PTID2 | Outage Name                | Outage PTID3 | Outage Name             | Outage PTID4 | Outage Name              |
|-------------------------------|--------|-------------------|------------------|------------------|------------------|------------------|--------------|----------------------------|--------------|----------------------------|--------------|-------------------------|--------------|--------------------------|
| HQCD_MSU1+PV20+L33P+11_O/S    | 326941 | B                 | 100              | -9999            | 100              | -9999            | 25026        | STLAWRNC-MOSES_230_L33P    | 25027        | SAND_BAR-PLATSBRG_115_PV20 | 25051        | CHASLAKE-PORTER_230_11  | 25224        | MASSENA_-MARCY_765_MSU1  |
| HQCD_MSU1+PV20+L33P+12_O/S    | 326941 | B                 | 100              | -9999            | 100              | -9999            | 25026        | STLAWRNC-MOSES_230_L33P    | 25027        | SAND_BAR-PLATSBRG_115_PV20 | 25082        | ADIRNDCK-PORTER_230_12  | 25224        | MASSENA_-MARCY_765_MSU1  |
| HQCD_MSU1+PV20+L33P+13_O/S    | 326941 | B                 | 100              | -9999            | 100              | -9999            | 25026        | STLAWRNC-MOSES_230_L33P    | 25027        | SAND_BAR-PLATSBRG_115_PV20 | 25224        | MASSENA_-MARCY_765_MSU1 | 325233       | ADIRNDCK-CHASLAKE_230_13 |
| HQCD_MSU1+PV20+L33P+L34P_O/S  | 326941 | B                 | 10               | -9999            | 10               | -9999            | 25026        | STLAWRNC-MOSES_230_L33P    | 25027        | SAND_BAR-PLATSBRG_115_PV20 | 25037        | STLAWRNC-MOSES_230_L34P | 25224        | MASSENA_-MARCY_765_MSU1  |
| HQCD_MSU1+PV20+L33P+MA1_O/S   | 326941 | B                 | 100              | -9999            | 100              | -9999            | 25026        | STLAWRNC-MOSES_230_L33P    | 25027        | SAND_BAR-PLATSBRG_115_PV20 | 25224        | MASSENA_-MARCY_765_MSU1 | 25269        | MOSES_-ADIRNDCK_230_MA1  |
| HQCD_MSU1+PV20+L33P+MA2_O/S   | 326941 | B                 | 100              | -9999            | 100              | -9999            | 25026        | STLAWRNC-MOSES_230_L33P    | 25027        | SAND_BAR-PLATSBRG_115_PV20 | 25224        | MASSENA_-MARCY_765_MSU1 | 25270        | MOSES_-ADIRNDCK_230_MA2  |
| HQCD_MSU1+PV20+L34P_O/S       | 326941 | B                 | 100              | -9999            | 100              | -9999            | 25027        | SAND_BAR-PLATSBRG_115_PV20 | 25037        | STLAWRNC-MOSES_230_L34P    | 25224        | MASSENA_-MARCY_765_MSU1 | 0            |                          |
| HQCD_MSU1+PV20+L34P+11_O/S    | 326941 | B                 | 100              | -9999            | 100              | -9999            | 25027        | SAND_BAR-PLATSBRG_115_PV20 | 25037        | STLAWRNC-MOSES_230_L34P    | 25051        | CHASLAKE-PORTER_230_11  | 25224        | MASSENA_-MARCY_765_MSU1  |
| HQCD_MSU1+PV20+L34P+12_O/S    | 326941 | B                 | 100              | -9999            | 100              | -9999            | 25027        | SAND_BAR-PLATSBRG_115_PV20 | 25037        | STLAWRNC-MOSES_230_L34P    | 25082        | ADIRNDCK-PORTER_230_12  | 25224        | MASSENA_-MARCY_765_MSU1  |
| HQCD_MSU1+PV20+L34P+13_O/S    | 326941 | B                 | 100              | -9999            | 100              | -9999            | 25027        | SAND_BAR-PLATSBRG_115_PV20 | 25037        | STLAWRNC-MOSES_230_L34P    | 25224        | MASSENA_-MARCY_765_MSU1 | 325233       | ADIRNDCK-CHASLAKE_230_13 |
| HQCD_MSU1+PV20+L34P+MA1_O/S   | 326941 | B                 | 100              | -9999            | 100              | -9999            | 25027        | SAND_BAR-PLATSBRG_115_PV20 | 25037        | STLAWRNC-MOSES_230_L34P    | 25224        | MASSENA_-MARCY_765_MSU1 | 25269        | MOSES_-ADIRNDCK_230_MA1  |
| HQCD_MSU1+PV20+L34P+MA2_O/S   | 326941 | B                 | 100              | -9999            | 100              | -9999            | 25027        | SAND_BAR-PLATSBRG_115_PV20 | 25037        | STLAWRNC-MOSES_230_L34P    | 25224        | MASSENA_-MARCY_765_MSU1 | 25270        | MOSES_-ADIRNDCK_230_MA2  |
| HQCD_MSU1+PV20+MA1_O/S        | 326941 | B                 | 100              | -9999            | 100              | -9999            | 25027        | SAND_BAR-PLATSBRG_115_PV20 | 25224        | MASSENA_-MARCY_765_MSU1    | 25269        | MOSES_-ADIRNDCK_230_MA1 | 0            |                          |
| HQCD_MSU1+PV20+MA1+MA2_O/S    | 326941 | B                 | 10               | -9999            | 10               | -9999            | 25027        | SAND_BAR-PLATSBRG_115_PV20 | 25224        | MASSENA_-MARCY_765_MSU1    | 25269        | MOSES_-ADIRNDCK_230_MA1 | 25270        | MOSES_-ADIRNDCK_230_MA2  |
| HQCD_MSU1+PV20+MA2_O/S        | 326941 | B                 | 100              | -9999            | 100              | -9999            | 25027        | SAND_BAR-PLATSBRG_115_PV20 | 25224        | MASSENA_-MARCY_765_MSU1    | 25270        | MOSES_-ADIRNDCK_230_MA2 | 0            |                          |
| HQ-NY_7040_O/S                | 325053 | B                 | 0                | 0                | 0                | 0                | 25301        | CHATGUAY-MASSENA_765_7040  | 0            |                            | 0            |                         | 0            |                          |
| HQ-NY_ALI                     | 325053 | B                 | 1800             | -1000            | 1800             | -1000            | 0            |                            | 0            |                            | 0            |                         | 0            |                          |
| HQ-NY_MSU-1_O/S               | 325053 | B                 | 475              | -1000            | 475              | -1000            | 25224        | MASSENA_-MARCY_765_MSU1    | 0            |                            | 0            |                         | 0            |                          |
| HQ-NY_Pole1_O/S               | 325053 | B                 | 1650             | -500             | 1650             | -500             | 23748        | CHAT_DC_GC1                | 0            |                            | 0            |                         | 0            |                          |
| HQ-NY_Pole1+Pole2_O/S         | 325053 | B                 | 1370             | 0                | 1370             | 0                | 23748        | CHAT_DC_GC1                | 23749        | CHAT_DC_GC2                | 0            |                         | 0            |                          |
| HQ-NY_Pole2_O/S               | 325053 | B                 | 1650             | -500             | 1650             | -500             | 23749        | CHAT_DC_GC2                | 0            |                            | 0            |                         | 0            |                          |
| IMO-NY_ALI                    | 325055 | B                 | 2500             | -2500            | 2500             | -2500            | 0            |                            | 0            |                            | 0            |                         | 0            |                          |
| IMO-NY_BP76_O/S               | 325055 | B                 | 2300             | -2300            | 2300             | -2300            | 25024        | BECK_-PACKARD_230_BP76     | 0            |                            | 0            |                         | 0            |                          |
| IMO-NY_BP76+PA27_O/S          | 325055 | B                 | 1900             | -2300            | 1900             | -2300            | 25024        | BECK_-PACKARD_230_BP76     | 25025        | BECK_-NIAGARA_230_PA27     | 0            |                         | 0            |                          |
| IMO-NY_L33P_O/S               | 325055 | B                 | 2300             | -2300            | 2300             | -2300            | 25026        | STLAWRNC-MOSES_230_L33P    | 0            |                            | 0            |                         | 0            |                          |
| IMO-NY_L34P_O/S               | 325055 | B                 | 2300             | -2300            | 2300             | -2300            | 25037        | STLAWRNC-MOSES_230_L34P    | 0            |                            | 0            |                         | 0            |                          |
| IMO-NY_PA27_O/S               | 325055 | B                 | 2300             | -2300            | 2300             | -2300            | 25025        | BECK_-NIAGARA_230_PA27     | 0            |                            | 0            |                         | 0            |                          |
| IMO-NY_PA301_O/S              | 325055 | B                 | 2300             | -2300            | 2300             | -2300            | 25040        | BECK_-NIAGARA_345_PA301    | 0            |                            | 0            |                         | 0            |                          |
| IMO-NY_PA301+PA302_O/S        | 325055 | B                 | 800              | -500             | 800              | -500             | 25040        | BECK_-NIAGARA_345_PA301    | 25041        | BECK_-NIAGARA_345_PA302    | 0            |                         | 0            |                          |
| IMO-NY_PA302_O/S              | 325055 | B                 | 2300             | -2300            | 2300             | -2300            | 25041        | BECK_-NIAGARA_345_PA302    | 0            |                            | 0            |                         | 0            |                          |
| Mos-Sou_11+12_O/S             | 23319  | B                 | 2900             | -9999            | 2900             | -9999            | 25051        | CHASLAKE-PORTER_230_11     | 25082        | ADIRNDCK-PORTER_230_12     | 0            |                         | 0            |                          |
| Mos-Sou_12+13_O/S             | 23319  | B                 | 2900             | -9999            | 2900             | -9999            | 25082        | ADIRNDCK-PORTER_230_12     | 325233       | ADIRNDCK-CHASLAKE_230_13   | 0            |                         | 0            |                          |
| Mos-Sou_7040_O/S              | 23319  | B                 | 1550             | -9999            | 1550             | -9999            | 25301        | CHATGUAY-MASSENA_765_7040  | 0            |                            | 0            |                         | 0            |                          |
| Mos-Sou_AC-13_O/S             | 23319  | B                 | 3000             | -1600            | 3000             | -1600            | 325233       | ADIRNDCK-CHASLAKE_230_13   | 0            |                            | 0            |                         | 0            |                          |
| Mos-Sou_Alcoa_R8105_O/S       | 23319  | B                 | 3100             | -1600            | 3100             | -1600            | 16257        | ALCOA_PA_115KV_R8105       | 0            |                            | 0            |                         | 0            |                          |
| Mos-Sou_ALI                   | 23319  | B                 | 3150             | -1600            | 3150             | -1600            | 0            |                            | 0            |                            | 0            |                         | 0            |                          |
| Mos-Sou_AP-12_O/S             | 23319  | B                 | 3000             | -1600            | 3000             | -1600            | 25082        | ADIRNDCK-PORTER_230_12     | 0            |                            | 0            |                         | 0            |                          |
| Mos-Sou_CP-11_O/S             | 23319  | B                 | 3000             | -1600            | 3000             | -1600            | 25051        | CHASLAKE-PORTER_230_11     | 0            |                            | 0            |                         | 0            |                          |
| Mos-Sou_L33P_O/S              | 23319  | B                 | 2925             | -9999            | 2925             | -9999            | 25026        | STLAWRNC-MOSES_230_L33P    | 0            |                            | 0            |                         | 0            |                          |
| Mos-Sou_L33P+L34P_O/S         | 23319  | B                 | 2700             | -9999            | 2700             | -9999            | 25026        | STLAWRNC-MOSES_230_L33P    | 25037        | STLAWRNC-MOSES_230_L34P    | 0            |                         | 0            |                          |
| Mos-Sou_L34P_O/S              | 23319  | B                 | 2925             | -9999            | 2925             | -9999            | 25037        | STLAWRNC-MOSES_230_L34P    | 0            |                            | 0            |                         | 0            |                          |
| Mos-Sou_MA-1_O/S              | 23319  | B                 | 3000             | -1600            | 3000             | -1600            | 25269        | MOSES_-ADIRNDCK_230_MA1    | 0            |                            | 0            |                         | 0            |                          |
| Mos-Sou_MA-1+MA-2_O/S         | 23319  | B                 | 2900             | -9999            | 2900             | -9999            | 25269        | MOSES_-ADIRNDCK_230_MA1    | 25270        | MOSES_-ADIRNDCK_230_MA2    | 0            |                         | 0            |                          |
| Mos-Sou_MA-2_O/S              | 23319  | B                 | 3000             | -1600            | 3000             | -1600            | 25270        | MOSES_-ADIRNDCK_230_MA2    | 0            |                            | 0            |                         | 0            |                          |
| Mos-Sou_Marcy_T1_O/S          | 23319  | B                 | 2650             | -9999            | 2650             | -9999            | 25455        | MARCY_765_345_AT1          | 0            |                            | 0            |                         | 0            |                          |
| Mos-Sou_Marcy_T2_O/S          | 23319  | B                 | 2650             | -9999            | 2650             | -9999            | 25456        | MARCY_765_345_AT2          | 0            |                            | 0            |                         | 0            |                          |
| Mos-Sou_MMS1_O/S              | 23319  | B                 | 2850             | -9999            | 2850             | -9999            | 25274        | MOSES_-MASSENA_230_MMS1    | 0            |                            | 0            |                         | 0            |                          |
| Mos-Sou_MMS1+2+Pole1+2_O/S    | 23319  | B                 | 1950             | -9999            | 1950             | -9999            | 23748        | CHAT_DC_GC1                | 23749        | CHAT_DC_GC2                | 25274        | MOSES_-MASSENA_230_MMS1 | 25275        | MOSES_-MASSENA_230_MMS2  |
| Mos-Sou_MMS2_O/S              | 23319  | B                 | 2850             | -9999            | 2850             | -9999            | 25275        | MOSES_-MASSENA_230_MMS2    | 0            |                            | 0            |                         | 0            |                          |
| Mos-Sou_MSU_TRANSFER_TRIP_O/S | 23319  | B                 | 800              | -9999            | 800              | -9999            | 325581       | MSU_TRANSFER_TRIP          | 0            |                            | 0            |                         | 0            |                          |
| Mos-Sou_MSU-1_O/S             | 23319  | B                 | 950              | -1100            | 950              | -1100            | 25224        | MASSENA_-MARCY_765_MSU1    | 0            |                            | 0            |                         | 0            |                          |
| Mos-Sou_MSU1+7040_O/S         | 23319  | B                 | 900              | -9999            | 900              | -9999            | 25224        | MASSENA_-MARCY_765_MSU1    | 25301        | CHATGUAY-MASSENA_765_7040  | 0            |                         | 0            |                          |
| Mos-Sou_MSU-1+AC-13_O/S       | 23319  | B                 | 600              | -9999            | 600              | -9999            | 25224        | MASSENA_-MARCY_765_MSU1    | 325233       | ADIRNDCK-CHASLAKE_230_13   | 0            |                         | 0            |                          |
| Mos-Sou_MSU-1+AP-12_O/S       | 23319  | B                 | 600              | -9999            | 600              | -9999            | 25082        | ADIRNDCK-PORTER_230_12     | 25224        | MASSENA_-MARCY_765_MSU1    | 0            |                         | 0            |                          |
| Mos-Sou_MSU-1+CP-11_O/S       | 23319  | B                 | 600              | -9999            | 600              | -9999            | 25051        | CHASLAKE-PORTER_230_11     | 25224        | MASSENA_-MARCY_765_MSU1    | 0            |                         | 0            |                          |
| Mos-Sou_MSU-1+MA-1_O/S        | 23319  | B                 | 600              | -9999            | 600              | -9999            | 25224        | MASSENA_-MARCY_765_MSU1    | 25269        | MOSES_-ADIRNDCK_230_MA1    | 0            |                         | 0            |                          |
| Mos-Sou_MSU-1+MA-2_O/S        | 23319  | B                 | 600              | -9999            | 600              | -9999            | 25224        | MASSENA_-MARCY_765_MSU1    | 25270        | MOSES_-ADIRNDCK_230_MA2    | 0            |                         | 0            |                          |

| Interface Name                 | PTID   | Limit Change Flag | Summer FWD Limit | Summer RVR Limit | Winter FWD Limit | Winter RVR Limit | Outage PTID1 | Outage Name                | Outage PTID2 | Outage Name                | Outage PTID3 | Outage Name              | Outage PTID4 | Outage Name              |
|--------------------------------|--------|-------------------|------------------|------------------|------------------|------------------|--------------|----------------------------|--------------|----------------------------|--------------|--------------------------|--------------|--------------------------|
| Mos-Sou_MSU1+PV-20_O/S         | 23319  | B                 | 900              | -9999            | 900              | -9999            | 25027        | SAND_BAR-PLATSBRG_115_PV20 | 25224        | MASSENA -MARCY_765_MSU1    | 0            |                          | 0            |                          |
| Mos-Sou_Pole1_O/S              | 23319  | B                 | 2850             | -9999            | 2850             | -9999            | 23748        | CHAT_DC_GC1                | 0            |                            | 0            |                          | 0            |                          |
| Mos-Sou_Pole1+Pole2_O/S        | 23319  | B                 | 2550             | -9999            | 2550             | -9999            | 23748        | CHAT_DC_GC1                | 23749        | CHAT_DC_GC2                | 0            |                          | 0            |                          |
| Mos-Sou_Pole2_O/S              | 23319  | B                 | 2850             | -9999            | 2850             | -9999            | 23749        | CHAT_DC_GC2                | 0            |                            | 0            |                          | 0            |                          |
| NE-NY_312_O/S                  | 325054 | B                 | 1800             | -2200            | 1800             | -2200            | 25366        | BERKSHIR-NORTHFLD_345_312  | 0            |                            | 0            |                          | 0            |                          |
| NE-NY_354_O/S                  | 325054 | B                 | 1600             | -2200            | 1600             | -2200            | 25713        | LUDLOW_-NORTHFLD_345_354   | 0            |                            | 0            |                          | 0            |                          |
| NE-NY_393_O/S                  | 325054 | B                 | 1700             | -1950            | 1700             | -1950            | 25034        | BERKSHIR-ALPS_345_393      | 0            |                            | 0            |                          | 0            |                          |
| NE-NY_393+312_O/S              | 325054 | B                 | 1650             | -1950            | 1650             | -1950            | 25034        | BERKSHIR-ALPS_345_393      | 25366        | BERKSHIR-NORTHFLD_345_312  | 0            |                          | 0            |                          |
| NE-NY_398_O/S                  | 325054 | B                 | 800              | -1400            | 800              | -1400            | 25033        | LONG_MTN-CRICKVLY_345_398  | 0            |                            | 0            |                          | 0            |                          |
| NE-NY_ALI                      | 325054 | B                 | 2200             | -2200            | 2200             | -2200            | 0            |                            | 0            |                            | 0            |                          | 0            |                          |
| NE-NY_CV_CB_3_O/S              | 325054 | B                 | 1850             | -9999            | 1850             | -9999            | 317585       | CRICKVLY_345KV_3           | 0            |                            | 0            |                          | 0            |                          |
| NE-NY_CV_CB_4_O/S              | 325054 | B                 | 1850             | -9999            | 1850             | -9999            | 317586       | CRICKVLY_345KV_4           | 0            |                            | 0            |                          | 0            |                          |
| NE-NY_F83_O/S                  | 325054 | B                 | 1150             | -2200            | 1150             | -2200            | 326887       | CRICKVLY-PLSNTVLY_345_F83  | 0            |                            | 0            |                          | 0            |                          |
| NE-NY_F84_O/S                  | 325054 | B                 | 1150             | -2200            | 1150             | -2200            | 326888       | CRICKVLY-PLSNTVLY_345_F84  | 0            |                            | 0            |                          | 0            |                          |
| NE-NY_PV_CB_RNS2_O/S           | 325054 | B                 | 1400             | -9999            | 1400             | -9999            | 13226        | PLSNTVLY_345KV_RNS2        | 0            |                            | 0            |                          | 0            |                          |
| NE-NY_PV_CB_RNS3_O/S           | 325054 | B                 | 1400             | -9999            | 1400             | -9999            | 13222        | PLSNTVLY_345KV_RNS3        | 0            |                            | 0            |                          | 0            |                          |
| NorthExp_11_O/S                | 326771 | B                 | 3000             | -9999            | 3000             | -9999            | 25051        | CHASLAKE-PORTER_230_11     | 0            |                            | 0            |                          | 0            |                          |
| NorthExp_11+12_O/S             | 326771 | B                 | 1250             | -9999            | 1250             | -9999            | 25051        | CHASLAKE-PORTER_230_11     | 25082        | ADIRNDCK-PORTER_230_12     | 0            |                          | 0            |                          |
| NorthExp_11+12+8105_O/S        | 326771 | B                 | 1200             | -9999            | 1200             | -9999            | 16257        | ALCOA_PA_115KV_R8105       | 25051        | CHASLAKE-PORTER_230_11     | 25082        | ADIRNDCK-PORTER_230_12   | 0            |                          |
| NorthExp_11+12+8105+L33P_O/S   | 326771 | B                 | 1050             | -9999            | 1050             | -9999            | 16257        | ALCOA_PA_115KV_R8105       | 25026        | STLAWRNC-MOSES_230_L33P    | 25051        | CHASLAKE-PORTER_230_11   | 25082        | ADIRNDCK-PORTER_230_12   |
| NorthExp_11+12+8105+L34P_O/S   | 326771 | B                 | 1050             | -9999            | 1050             | -9999            | 16257        | ALCOA_PA_115KV_R8105       | 25037        | STLAWRNC-MOSES_230_L34P    | 25051        | CHASLAKE-PORTER_230_11   | 25082        | ADIRNDCK-PORTER_230_12   |
| NorthExp_11+12+L33P_O/S        | 326771 | B                 | 900              | -9999            | 900              | -9999            | 25026        | STLAWRNC-MOSES_230_L33P    | 25051        | CHASLAKE-PORTER_230_11     | 25082        | ADIRNDCK-PORTER_230_12   | 0            |                          |
| NorthExp_11+12+L33P+MMS1_O/S   | 326771 | B                 | 850              | -9999            | 850              | -9999            | 25026        | STLAWRNC-MOSES_230_L33P    | 25051        | CHASLAKE-PORTER_230_11     | 25082        | ADIRNDCK-PORTER_230_12   | 25274        | MOSES_-MASSENA_230_MMS1  |
| NorthExp_11+12+L33P+MMS2_O/S   | 326771 | B                 | 850              | -9999            | 850              | -9999            | 25026        | STLAWRNC-MOSES_230_L33P    | 25051        | CHASLAKE-PORTER_230_11     | 25082        | ADIRNDCK-PORTER_230_12   | 25275        | MOSES_-MASSENA_230_MMS2  |
| NorthExp_11+12+L34P_O/S        | 326771 | B                 | 900              | -9999            | 900              | -9999            | 25037        | STLAWRNC-MOSES_230_L34P    | 25051        | CHASLAKE-PORTER_230_11     | 25082        | ADIRNDCK-PORTER_230_12   | 0            |                          |
| NorthExp_11+12+L34P+MMS1_O/S   | 326771 | B                 | 850              | -9999            | 850              | -9999            | 25037        | STLAWRNC-MOSES_230_L34P    | 25051        | CHASLAKE-PORTER_230_11     | 25082        | ADIRNDCK-PORTER_230_12   | 25274        | MOSES_-MASSENA_230_MMS1  |
| NorthExp_11+12+L34P+MMS2_O/S   | 326771 | B                 | 850              | -9999            | 850              | -9999            | 25037        | STLAWRNC-MOSES_230_L34P    | 25051        | CHASLAKE-PORTER_230_11     | 25082        | ADIRNDCK-PORTER_230_12   | 25275        | MOSES_-MASSENA_230_MMS2  |
| NorthExp_11+12+PV20_O/S        | 326771 | B                 | 900              | -9999            | 900              | -9999            | 25027        | SAND_BAR-PLATSBRG_115_PV20 | 25051        | CHASLAKE-PORTER_230_11     | 25082        | ADIRNDCK-PORTER_230_12   | 0            |                          |
| NorthExp_11+12+PV20+L33P_O/S   | 326771 | B                 | 750              | -9999            | 750              | -9999            | 25026        | STLAWRNC-MOSES_230_L33P    | 25027        | SAND_BAR-PLATSBRG_115_PV20 | 25051        | CHASLAKE-PORTER_230_11   | 25082        | ADIRNDCK-PORTER_230_12   |
| NorthExp_11+12+PV20+L34P_O/S   | 326771 | B                 | 750              | -9999            | 750              | -9999            | 25027        | SAND_BAR-PLATSBRG_115_PV20 | 25037        | STLAWRNC-MOSES_230_L34P    | 25051        | CHASLAKE-PORTER_230_11   | 25082        | ADIRNDCK-PORTER_230_12   |
| NorthExp_12_O/S                | 326771 | B                 | 3000             | -9999            | 3000             | -9999            | 25082        | ADIRNDCK-PORTER_230_12     | 0            |                            | 0            |                          | 0            |                          |
| NorthExp_13_O/S                | 326771 | B                 | 3000             | -9999            | 3000             | -9999            | 325233       | ADIRNDCK-CHASLAKE_230_13   | 0            |                            | 0            |                          | 0            |                          |
| NorthExp_13+12_O/S             | 326771 | B                 | 1250             | -9999            | 1250             | -9999            | 25082        | ADIRNDCK-PORTER_230_12     | 325233       | ADIRNDCK-CHASLAKE_230_13   | 0            |                          | 0            |                          |
| NorthExp_13+12+8105_O/S        | 326771 | B                 | 1200             | -9999            | 1200             | -9999            | 16257        | ALCOA_PA_115KV_R8105       | 25082        | ADIRNDCK-PORTER_230_12     | 325233       | ADIRNDCK-CHASLAKE_230_13 | 0            |                          |
| NorthExp_13+12+8105+L33P_O/S   | 326771 | B                 | 1050             | -9999            | 1050             | -9999            | 16257        | ALCOA_PA_115KV_R8105       | 25026        | STLAWRNC-MOSES_230_L33P    | 25082        | ADIRNDCK-PORTER_230_12   | 325233       | ADIRNDCK-CHASLAKE_230_13 |
| NorthExp_13+12+8105+L34P_O/S   | 326771 | B                 | 1050             | -9999            | 1050             | -9999            | 16257        | ALCOA_PA_115KV_R8105       | 25037        | STLAWRNC-MOSES_230_L34P    | 25082        | ADIRNDCK-PORTER_230_12   | 325233       | ADIRNDCK-CHASLAKE_230_13 |
| NorthExp_13+12+L33P_O/S        | 326771 | B                 | 900              | -9999            | 900              | -9999            | 25026        | STLAWRNC-MOSES_230_L33P    | 25082        | ADIRNDCK-PORTER_230_12     | 325233       | ADIRNDCK-CHASLAKE_230_13 | 0            |                          |
| NorthExp_13+12+L33P+MMS1_O/S   | 326771 | B                 | 850              | -9999            | 850              | -9999            | 25026        | STLAWRNC-MOSES_230_L33P    | 25082        | ADIRNDCK-PORTER_230_12     | 25274        | MOSES_-MASSENA_230_MMS1  | 325233       | ADIRNDCK-CHASLAKE_230_13 |
| NorthExp_13+12+L33P+MMS2_O/S   | 326771 | B                 | 850              | -9999            | 850              | -9999            | 25026        | STLAWRNC-MOSES_230_L33P    | 25082        | ADIRNDCK-PORTER_230_12     | 25275        | MOSES_-MASSENA_230_MMS2  | 325233       | ADIRNDCK-CHASLAKE_230_13 |
| NorthExp_13+12+L34P_O/S        | 326771 | B                 | 900              | -9999            | 900              | -9999            | 25037        | STLAWRNC-MOSES_230_L34P    | 25082        | ADIRNDCK-PORTER_230_12     | 325233       | ADIRNDCK-CHASLAKE_230_13 | 0            |                          |
| NorthExp_13+12+L34P+MMS1_O/S   | 326771 | B                 | 850              | -9999            | 850              | -9999            | 25037        | STLAWRNC-MOSES_230_L34P    | 25082        | ADIRNDCK-PORTER_230_12     | 25274        | MOSES_-MASSENA_230_MMS1  | 325233       | ADIRNDCK-CHASLAKE_230_13 |
| NorthExp_13+12+L34P+MMS2_O/S   | 326771 | B                 | 850              | -9999            | 850              | -9999            | 25037        | STLAWRNC-MOSES_230_L34P    | 25082        | ADIRNDCK-PORTER_230_12     | 25275        | MOSES_-MASSENA_230_MMS2  | 325233       | ADIRNDCK-CHASLAKE_230_13 |
| NorthExp_13+12+PV20_O/S        | 326771 | B                 | 900              | -9999            | 900              | -9999            | 25027        | SAND_BAR-PLATSBRG_115_PV20 | 25082        | ADIRNDCK-PORTER_230_12     | 325233       | ADIRNDCK-CHASLAKE_230_13 | 0            |                          |
| NorthExp_13+12+PV20+L33P_O/S   | 326771 | B                 | 750              | -9999            | 750              | -9999            | 25026        | STLAWRNC-MOSES_230_L33P    | 25027        | SAND_BAR-PLATSBRG_115_PV20 | 25082        | ADIRNDCK-PORTER_230_12   | 325233       | ADIRNDCK-CHASLAKE_230_13 |
| NorthExp_13+12+PV20+L34P_O/S   | 326771 | B                 | 750              | -9999            | 750              | -9999            | 25027        | SAND_BAR-PLATSBRG_115_PV20 | 25037        | STLAWRNC-MOSES_230_L34P    | 25082        | ADIRNDCK-PORTER_230_12   | 325233       | ADIRNDCK-CHASLAKE_230_13 |
| NorthExp_8105_O/S              | 326771 | B                 | 3100             | -9999            | 3100             | -9999            | 16257        | ALCOA_PA_115KV_R8105       | 0            |                            | 0            |                          | 0            |                          |
| NorthExp_ALI                   | 326771 | B                 | 3150             | -9999            | 3150             | -9999            | 0            |                            | 0            |                            | 0            |                          | 0            |                          |
| NorthExp_L33P_O/S              | 326771 | B                 | 2100             | -9999            | 2100             | -9999            | 25026        | STLAWRNC-MOSES_230_L33P    | 0            |                            | 0            |                          | 0            |                          |
| NorthExp_L33P+L34P_O/S         | 326771 | B                 | 1000             | -9999            | 1000             | -9999            | 25026        | STLAWRNC-MOSES_230_L33P    | 25037        | STLAWRNC-MOSES_230_L34P    | 0            |                          | 0            |                          |
| NorthExp_L33P+L34P+11_O/S      | 326771 | B                 | 750              | -9999            | 750              | -9999            | 25026        | STLAWRNC-MOSES_230_L33P    | 25037        | STLAWRNC-MOSES_230_L34P    | 25051        | CHASLAKE-PORTER_230_11   | 0            |                          |
| NorthExp_L33P+L34P+11+12_O/S   | 326771 | B                 | 250              | -9999            | 250              | -9999            | 25026        | STLAWRNC-MOSES_230_L33P    | 25037        | STLAWRNC-MOSES_230_L34P    | 25051        | CHASLAKE-PORTER_230_11   | 25082        | ADIRNDCK-PORTER_230_12   |
| NorthExp_L33P+L34P+11+8105_O/S | 326771 | B                 | 650              | -9999            | 650              | -9999            | 16257        | ALCOA_PA_115KV_R8105       | 25026        | STLAWRNC-MOSES_230_L33P    | 25037        | STLAWRNC-MOSES_230_L34P  | 25051        | CHASLAKE-PORTER_230_11   |
| NorthExp_L33P+L34P+11+MMS1_O/S | 326771 | B                 | 450              | -9999            | 450              | -9999            | 25026        | STLAWRNC-MOSES_230_L33P    | 25037        | STLAWRNC-MOSES_230_L34P    | 25051        | CHASLAKE-PORTER_230_11   | 25274        | MOSES_-MASSENA_230_MMS1  |
| NorthExp_L33P+L34P+11+MMS2_O/S | 326771 | B                 | 450              | -9999            | 450              | -9999            | 25026        | STLAWRNC-MOSES_230_L33P    | 25037        | STLAWRNC-MOSES_230_L34P    | 25051        | CHASLAKE-PORTER_230_11   | 25275        | MOSES_-MASSENA_230_MMS2  |
| NorthExp_L33P+L34P+11+PV20_O/S | 326771 | B                 | 450              | -9999            | 450              | -9999            | 25026        | STLAWRNC-MOSES_230_L33P    | 25027        | SAND_BAR-PLATSBRG_115_PV20 | 25037        | STLAWRNC-MOSES_230_L34P  | 25051        | CHASLAKE-PORTER_230_11   |
| NorthExp_L33P+L34P+12_O/S      | 326771 | B                 | 750              | -9999            | 750              | -9999            | 25026        | STLAWRNC-MOSES_230_L33P    | 25037        | STLAWRNC-MOSES_230_L34P    | 25082        | ADIRNDCK-PORTER_230_12   | 0            |                          |
| NorthExp_L33P+L34P+12+8105_O/S | 326771 | B                 | 650              | -9999            | 650              | -9999            | 16257        | ALCOA_PA_115KV_R8105       | 25026        | STLAWRNC-MOSES_230_L33P    | 25037        | STLAWRNC-MOSES_230_L34P  | 25082        | ADIRNDCK-PORTER_230_12   |







| Interface Name                   | PTID   | Limit Change Flag | Summer FWD Limit | Summer RVR Limit | Winter FWD Limit | Winter RVR Limit | Outage PTID1 | Outage Name                 | Outage PTID2 | Outage Name                | Outage PTID3 | Outage Name              | Outage PTID4 | Outage Name              |
|----------------------------------|--------|-------------------|------------------|------------------|------------------|------------------|--------------|-----------------------------|--------------|----------------------------|--------------|--------------------------|--------------|--------------------------|
| NorthExp_MSU1+L33P+MA1_O/S       | 326771 | B                 | 850              | -9999            | 850              | -9999            | 25026        | STLAWRNC-MOSES_230_L33P     | 25224        | MASSENA -MARCY_765_MSU1    | 25269        | MOSES -ADIRNDCK_230_MA1  | 0            |                          |
| NorthExp_MSU1+L33P+MA1+MA2_O/S   | 326771 | B                 | 450              | -9999            | 450              | -9999            | 25026        | STLAWRNC-MOSES_230_L33P     | 25224        | MASSENA -MARCY_765_MSU1    | 25269        | MOSES -ADIRNDCK_230_MA1  | 25270        | MOSES -ADIRNDCK_230_MA2  |
| NorthExp_MSU1+L33P+MA2_O/S       | 326771 | B                 | 850              | -9999            | 850              | -9999            | 25026        | STLAWRNC-MOSES_230_L33P     | 25224        | MASSENA -MARCY_765_MSU1    | 25270        | MOSES -ADIRNDCK_230_MA2  | 0            |                          |
| NorthExp_MSU1+L34P_O/S           | 326771 | B                 | 1100             | -9999            | 1100             | -9999            | 25037        | STLAWRNC-MOSES_230_L34P     | 25224        | MASSENA -MARCY_765_MSU1    | 0            |                          | 0            |                          |
| NorthExp_MSU1+L34P+11_O/S        | 326771 | B                 | 850              | -9999            | 850              | -9999            | 25037        | STLAWRNC-MOSES_230_L34P     | 25051        | CHASLAKE-PORTER_230_11     | 25224        | MASSENA -MARCY_765_MSU1  | 0            |                          |
| NorthExp_MSU1+L34P+11+12_O/S     | 326771 | B                 | 450              | -9999            | 450              | -9999            | 25037        | STLAWRNC-MOSES_230_L34P     | 25051        | CHASLAKE-PORTER_230_11     | 25082        | ADIRNDCK-PORTER_230_12   | 25224        | MASSENA -MARCY_765_MSU1  |
| NorthExp_MSU1+L34P+12_O/S        | 326771 | B                 | 850              | -9999            | 850              | -9999            | 25037        | STLAWRNC-MOSES_230_L34P     | 25082        | ADIRNDCK-PORTER_230_12     | 25224        | MASSENA -MARCY_765_MSU1  | 0            |                          |
| NorthExp_MSU1+L34P+13_O/S        | 326771 | B                 | 850              | -9999            | 850              | -9999            | 25037        | STLAWRNC-MOSES_230_L34P     | 25224        | MASSENA -MARCY_765_MSU1    | 325233       | ADIRNDCK-CHASLAKE_230_13 | 0            |                          |
| NorthExp_MSU1+L34P+13+12_O/S     | 326771 | B                 | 450              | -9999            | 450              | -9999            | 25037        | STLAWRNC-MOSES_230_L34P     | 25082        | ADIRNDCK-PORTER_230_12     | 25224        | MASSENA -MARCY_765_MSU1  | 325233       | ADIRNDCK-CHASLAKE_230_13 |
| NorthExp_MSU1+L34P+MA1_O/S       | 326771 | B                 | 850              | -9999            | 850              | -9999            | 25037        | STLAWRNC-MOSES_230_L34P     | 25224        | MASSENA -MARCY_765_MSU1    | 25269        | MOSES -ADIRNDCK_230_MA1  | 0            |                          |
| NorthExp_MSU1+L34P+MA1+MA2_O/S   | 326771 | B                 | 450              | -9999            | 450              | -9999            | 25037        | STLAWRNC-MOSES_230_L34P     | 25224        | MASSENA -MARCY_765_MSU1    | 25269        | MOSES -ADIRNDCK_230_MA1  | 25270        | MOSES -ADIRNDCK_230_MA2  |
| NorthExp_MSU1+L34P+MA2_O/S       | 326771 | B                 | 850              | -9999            | 850              | -9999            | 25037        | STLAWRNC-MOSES_230_L34P     | 25224        | MASSENA -MARCY_765_MSU1    | 25270        | MOSES -ADIRNDCK_230_MA2  | 0            |                          |
| NorthExp_MSU1+MA1_O/S            | 326771 | B                 | 850              | -9999            | 850              | -9999            | 25224        | MASSENA -MARCY_765_MSU1     | 25269        | MOSES -ADIRNDCK_230_MA1    | 0            |                          | 0            |                          |
| NorthExp_MSU1+MA1+MA2_O/S        | 326771 | B                 | 500              | -9999            | 500              | -9999            | 25224        | MASSENA -MARCY_765_MSU1     | 25269        | MOSES -ADIRNDCK_230_MA1    | 25270        | MOSES -ADIRNDCK_230_MA2  | 0            |                          |
| NorthExp_MSU1+MA2_O/S            | 326771 | B                 | 850              | -9999            | 850              | -9999            | 25224        | MASSENA -MARCY_765_MSU1     | 25270        | MOSES -ADIRNDCK_230_MA2    | 0            |                          | 0            |                          |
| NorthExp_MSU1+PV20_O/S           | 326771 | B                 | 850              | -9999            | 850              | -9999            | 25027        | SAND_BAR-PLATSBRG_115_PV20  | 25224        | MASSENA -MARCY_765_MSU1    | 0            |                          | 0            |                          |
| NorthExp_MSU1+PV20+11_O/S        | 326771 | B                 | 600              | -9999            | 600              | -9999            | 25027        | SAND_BAR-PLATSBRG_115_PV20  | 25051        | CHASLAKE-PORTER_230_11     | 25224        | MASSENA -MARCY_765_MSU1  | 0            |                          |
| NorthExp_MSU1+PV20+11+12_O/S     | 326771 | B                 | 200              | -9999            | 200              | -9999            | 25027        | SAND_BAR-PLATSBRG_115_PV20  | 25051        | CHASLAKE-PORTER_230_11     | 25082        | ADIRNDCK-PORTER_230_12   | 25224        | MASSENA -MARCY_765_MSU1  |
| NorthExp_MSU1+PV20+12_O/S        | 326771 | B                 | 600              | -9999            | 600              | -9999            | 25027        | SAND_BAR-PLATSBRG_115_PV20  | 25082        | ADIRNDCK-PORTER_230_12     | 25224        | MASSENA -MARCY_765_MSU1  | 0            |                          |
| NorthExp_MSU1+PV20+13_O/S        | 326771 | B                 | 600              | -9999            | 600              | -9999            | 25027        | SAND_BAR-PLATSBRG_115_PV20  | 25224        | MASSENA -MARCY_765_MSU1    | 325233       | ADIRNDCK-CHASLAKE_230_13 | 0            |                          |
| NorthExp_MSU1+PV20+13+12_O/S     | 326771 | B                 | 200              | -9999            | 200              | -9999            | 25027        | SAND_BAR-PLATSBRG_115_PV20  | 25082        | ADIRNDCK-PORTER_230_12     | 25224        | MASSENA -MARCY_765_MSU1  | 325233       | ADIRNDCK-CHASLAKE_230_13 |
| NorthExp_MSU1+PV20+L33P_O/S      | 326771 | B                 | 850              | -9999            | 850              | -9999            | 25026        | STLAWRNC-MOSES_230_L33P     | 25027        | SAND_BAR-PLATSBRG_115_PV20 | 25224        | MASSENA -MARCY_765_MSU1  | 0            |                          |
| NorthExp_MSU1+PV20+L33P+11_O/S   | 326771 | B                 | 600              | -9999            | 600              | -9999            | 25026        | STLAWRNC-MOSES_230_L33P     | 25027        | SAND_BAR-PLATSBRG_115_PV20 | 25051        | CHASLAKE-PORTER_230_11   | 25224        | MASSENA -MARCY_765_MSU1  |
| NorthExp_MSU1+PV20+L33P+12_O/S   | 326771 | B                 | 600              | -9999            | 600              | -9999            | 25026        | STLAWRNC-MOSES_230_L33P     | 25027        | SAND_BAR-PLATSBRG_115_PV20 | 25082        | ADIRNDCK-PORTER_230_12   | 25224        | MASSENA -MARCY_765_MSU1  |
| NorthExp_MSU1+PV20+L33P+13_O/S   | 326771 | B                 | 600              | -9999            | 600              | -9999            | 25026        | STLAWRNC-MOSES_230_L33P     | 25027        | SAND_BAR-PLATSBRG_115_PV20 | 25224        | MASSENA -MARCY_765_MSU1  | 325233       | ADIRNDCK-CHASLAKE_230_13 |
| NorthExp_MSU1+PV20+L33P+L34P_O/S | 326771 | B                 | 400              | -9999            | 400              | -9999            | 25026        | STLAWRNC-MOSES_230_L33P     | 25027        | SAND_BAR-PLATSBRG_115_PV20 | 25037        | STLAWRNC-MOSES_230_L34P  | 25224        | MASSENA -MARCY_765_MSU1  |
| NorthExp_MSU1+PV20+L33P+MA1_O/S  | 326771 | B                 | 600              | -9999            | 600              | -9999            | 25026        | STLAWRNC-MOSES_230_L33P     | 25027        | SAND_BAR-PLATSBRG_115_PV20 | 25224        | MASSENA -MARCY_765_MSU1  | 25269        | MOSES -ADIRNDCK_230_MA1  |
| NorthExp_MSU1+PV20+L33P+MA2_O/S  | 326771 | B                 | 600              | -9999            | 600              | -9999            | 25026        | STLAWRNC-MOSES_230_L33P     | 25027        | SAND_BAR-PLATSBRG_115_PV20 | 25224        | MASSENA -MARCY_765_MSU1  | 25270        | MOSES -ADIRNDCK_230_MA2  |
| NorthExp_MSU1+PV20+L34P_O/S      | 326771 | B                 | 850              | -9999            | 850              | -9999            | 25027        | SAND_BAR-PLATSBRG_115_PV20  | 25037        | STLAWRNC-MOSES_230_L34P    | 25224        | MASSENA -MARCY_765_MSU1  | 0            |                          |
| NorthExp_MSU1+PV20+L34P+11_O/S   | 326771 | B                 | 600              | -9999            | 600              | -9999            | 25027        | SAND_BAR-PLATSBRG_115_PV20  | 25037        | STLAWRNC-MOSES_230_L34P    | 25051        | CHASLAKE-PORTER_230_11   | 25224        | MASSENA -MARCY_765_MSU1  |
| NorthExp_MSU1+PV20+L34P+12_O/S   | 326771 | B                 | 600              | -9999            | 600              | -9999            | 25027        | SAND_BAR-PLATSBRG_115_PV20  | 25037        | STLAWRNC-MOSES_230_L34P    | 25082        | ADIRNDCK-PORTER_230_12   | 25224        | MASSENA -MARCY_765_MSU1  |
| NorthExp_MSU1+PV20+L34P+13_O/S   | 326771 | B                 | 600              | -9999            | 600              | -9999            | 25027        | SAND_BAR-PLATSBRG_115_PV20  | 25037        | STLAWRNC-MOSES_230_L34P    | 25224        | MASSENA -MARCY_765_MSU1  | 325233       | ADIRNDCK-CHASLAKE_230_13 |
| NorthExp_MSU1+PV20+L34P+MA1_O/S  | 326771 | B                 | 600              | -9999            | 600              | -9999            | 25027        | SAND_BAR-PLATSBRG_115_PV20  | 25037        | STLAWRNC-MOSES_230_L34P    | 25224        | MASSENA -MARCY_765_MSU1  | 25269        | MOSES -ADIRNDCK_230_MA1  |
| NorthExp_MSU1+PV20+L34P+MA2_O/S  | 326771 | B                 | 600              | -9999            | 600              | -9999            | 25027        | SAND_BAR-PLATSBRG_115_PV20  | 25037        | STLAWRNC-MOSES_230_L34P    | 25224        | MASSENA -MARCY_765_MSU1  | 25270        | MOSES -ADIRNDCK_230_MA2  |
| NorthExp_MSU1+PV20+MA1_O/S       | 326771 | B                 | 600              | -9999            | 600              | -9999            | 25027        | SAND_BAR-PLATSBRG_115_PV20  | 25224        | MASSENA -MARCY_765_MSU1    | 25269        | MOSES -ADIRNDCK_230_MA1  | 0            |                          |
| NorthExp_MSU1+PV20+MA1+MA2_O/S   | 326771 | B                 | 200              | -9999            | 200              | -9999            | 25027        | SAND_BAR-PLATSBRG_115_PV20  | 25224        | MASSENA -MARCY_765_MSU1    | 25269        | MOSES -ADIRNDCK_230_MA1  | 25270        | MOSES -ADIRNDCK_230_MA2  |
| NorthExp_MSU1+PV20+MA2_O/S       | 326771 | B                 | 600              | -9999            | 600              | -9999            | 25027        | SAND_BAR-PLATSBRG_115_PV20  | 25224        | MASSENA -MARCY_765_MSU1    | 25270        | MOSES -ADIRNDCK_230_MA2  | 0            |                          |
| NorthExp_PV20_O/S                | 326771 | B                 | 2750             | -9999            | 2750             | -9999            | 25027        | SAND_BAR-PLATSBRG_115_PV20  | 0            |                            | 0            |                          | 0            |                          |
| OSWEGO EXPORT_1-16_O/S           | 325596 | B                 | 4850             | -9999            | 4850             | -9999            | 25200        | CLAY -EDIC_345_1-16         | 0            |                            | 0            |                          | 0            |                          |
| OSWEGO EXPORT_11-OV_O/S          | 325596 | B                 | 5250             | -9999            | 5250             | -9999            | 25199        | OSWEGO -VOLNEY_345_11       | 0            |                            | 0            |                          | 0            |                          |
| OSWEGO EXPORT_12-OV_O/S          | 325596 | B                 | 5250             | -9999            | 5250             | -9999            | 25201        | OSWEGO -VOLNEY_345_12       | 0            |                            | 0            |                          | 0            |                          |
| OSWEGO EXPORT_17-EO_O/S          | 325596 | B                 | 5250             | -9999            | 5250             | -9999            | 25234        | OSWEGO -ELBRIDGE_345_17     | 0            |                            | 0            |                          | 0            |                          |
| OSWEGO EXPORT_17-LE_O/S          | 325596 | B                 | 5250             | -9999            | 5250             | -9999            | 25149        | ELBRIDGE-LAFAYTTE_345_17-LE | 0            |                            | 0            |                          | 0            |                          |
| OSWEGO EXPORT_19_O/S             | 325596 | B                 | 4900             | -9999            | 4900             | -9999            | 25345        | VOLNEY -MARCY_345_19        | 0            |                            | 0            |                          | 0            |                          |
| OSWEGO EXPORT_20-SV_O/S          | 325596 | B                 | 5250             | -9999            | 5250             | -9999            | 25204        | SCRIBA -VOLNEY_345_20       | 0            |                            | 0            |                          | 0            |                          |
| OSWEGO EXPORT_2-15_O/S           | 325596 | B                 | 4850             | -9999            | 4850             | -9999            | 25169        | CLAY -EDIC_345_2-15         | 0            |                            | 0            |                          | 0            |                          |
| OSWEGO EXPORT_21-SV_O/S          | 325596 | B                 | 5250             | -9999            | 5250             | -9999            | 25314        | SCRIBA -VOLNEY_345_21       | 0            |                            | 0            |                          | 0            |                          |
| OSWEGO EXPORT_25_O/S             | 325596 | B                 | 5250             | -9999            | 5250             | -9999            | 25859        | INDPDNCE-SCRIBA_345_25      | 0            |                            | 0            |                          | 0            |                          |
| OSWEGO EXPORT_26_O/S             | 325596 | B                 | 5000             | -9999            | 5000             | -9999            | 25858        | CLAY -INDPDNCE_345_26       | 0            |                            | 0            |                          | 0            |                          |
| OSWEGO EXPORT_6-CV_O/S           | 325596 | B                 | 5250             | -9999            | 5250             | -9999            | 25198        | VOLNEY -CLAY_345_6          | 0            |                            | 0            |                          | 0            |                          |
| OSWEGO EXPORT_8-NC_O/S           | 325596 | B                 | 5150             | -9999            | 5150             | -9999            | 25167        | NINEMILE-CLAY_345_8         | 0            |                            | 0            |                          | 0            |                          |
| OSWEGO EXPORT_ALI                | 325596 | B                 | 5250             | -9999            | 5250             | -9999            | 0            |                             | 0            |                            | 0            |                          | 0            |                          |
| OSWEGO EXPORT_FE-1_O/S           | 325596 | B                 | 4800             | -9999            | 4800             | -9999            | 25077        | FITZPTRK-EDIC_345_FE-1      | 0            |                            | 0            |                          | 0            |                          |
| OSWEGO EXPORT_UE1-7_O/S          | 325596 | B                 | 5250             | -9999            | 5250             | -9999            | 25229        | MARCY -EDIC_345_UE1-7       | 0            |                            | 0            |                          | 0            |                          |
| SCH - HQ_IMPORT_EXPORT_ALI       | 325376 | B                 | 1310             | -9999            | 1310             | -9999            | 0            |                             | 0            |                            | 0            |                          | 0            |                          |
| SCH-HQCD_11+12_O/S               | 325274 | B                 | 140              | -9999            | 140              | -9999            | 25051        | CHASLAKE-PORTER_230_11      | 25082        | ADIRNDCK-PORTER_230_12     | 0            |                          | 0            |                          |
| SCH-HQCD_11+12+8105_O/S          | 325274 | B                 | 140              | -9999            | 140              | -9999            | 16257        | ALCOA_PA_115KV_R8105        | 25051        | CHASLAKE-PORTER_230_11     | 25082        | ADIRNDCK-PORTER_230_12   | 0            |                          |







| Interface Name                 | PTID   | Limit Change Flag | Summer FWD Limit | Summer RVR Limit | Winter FWD Limit | Winter RVR Limit | Outage PTID1 | Outage Name                     | Outage PTID2 | Outage Name               | Outage PTID3 | Outage Name | Outage PTID4 | Outage Name |
|--------------------------------|--------|-------------------|------------------|------------------|------------------|------------------|--------------|---------------------------------|--------------|---------------------------|--------------|-------------|--------------|-------------|
| SCH-HQ-NY_7040_O/S             | 23324  | B                 | 0                | 0                | 0                | 0                | 25301        | CHATGUAY-MASSENA_765_7040       | 0            |                           | 0            |             | 0            |             |
| SCH-HQ-NY_ALI                  | 23324  | B                 | 1500             | -1000            | 1500             | -1000            | 0            |                                 |              |                           | 0            |             | 0            |             |
| SCH-HQ-NY_BP76+PA301_O/S       | 23324  | B                 | 1500             | -500             | 1500             | -500             | 25024        | BECK__PACKARD_230_BP76          | 25040        | BECK__NIAGARA_345_PA301   | 0            |             | 0            |             |
| SCH-HQ-NY_BP76+PA302_O/S       | 23324  | B                 | 1500             | -500             | 1500             | -500             | 25024        | BECK__PACKARD_230_BP76          | 25041        | BECK__NIAGARA_345_PA302   | 0            |             | 0            |             |
| SCH-HQ-NY_MMS1+MMS2_O/S        | 23324  | B                 | 850              | 0                | 850              | 0                | 25274        | MOSES__MASSENA_230_MMS1         | 25275        | MOSES__MASSENA_230_MMS2   | 0            |             | 0            |             |
| SCH-HQ-NY_MSU-1_O/S            | 23324  | B                 | 475              | -1000            | 475              | -1000            | 25224        | MASSENA__MARCY_765_MSU1         | 0            |                           | 0            |             | 0            |             |
| SCH-HQ-NY_PA301+PA302_O/S      | 23324  | B                 | 1500             | -500             | 1500             | -500             | 25040        | BECK__NIAGARA_345_PA301         | 25041        | BECK__NIAGARA_345_PA302   | 0            |             | 0            |             |
| SCH-HQ-NY_Pole1_O/S            | 23324  | B                 | 1650             | -500             | 1650             | -500             | 23748        | CHAT_DC_GC1                     | 0            |                           | 0            |             | 0            |             |
| SCH-HQ-NY_Pole1+Pole2_O/S      | 23324  | B                 | 1370             | 0                | 1370             | 0                | 23748        | CHAT_DC_GC1                     | 23749        | CHAT_DC_GC2               | 0            |             | 0            |             |
| SCH-HQ-NY_Pole2_O/S            | 23324  | B                 | 1650             | -500             | 1650             | -500             | 23749        | CHAT_DC_GC2                     | 0            |                           | 0            |             | 0            |             |
| SCH-IMO-NY_61_O/S              | 23317  | B                 | 1900             | -1450            | 2200             | -1850            | 25186        | NIAGARA__PACKARD_230_61         | 0            |                           | 0            |             | 0            |             |
| SCH-IMO-NY_62_O/S              | 23317  | B                 | 1450             | -1600            | 1750             | -1850            | 25220        | NIAGARA__PACKARD_230_62         | 0            |                           | 0            |             | 0            |             |
| SCH-IMO-NY_64_O/S              | 23317  | B                 | 9999             | -1500            | 9999             | -1900            | 25088        | NIAGARA__ROBNSNRD_230_64        | 0            |                           | 0            |             | 0            |             |
| SCH-IMO-NY_ALI                 | 23317  | B                 | 2050             | -1650            | 2400             | -2000            | 0            |                                 |              |                           | 0            |             | 0            |             |
| SCH-IMO-NY_BP76_O/S            | 23317  | B                 | 1600             | -1050            | 1800             | -1350            | 25024        | BECK__PACKARD_230_BP76          | 0            |                           | 0            |             | 0            |             |
| SCH-IMO-NY_BP76+PA301_O/S      | 23317  | B                 | 300              | -300             | 300              | -300             | 25024        | BECK__PACKARD_230_BP76          | 25040        | BECK__NIAGARA_345_PA301   | 0            |             | 0            |             |
| SCH-IMO-NY_BP76+PA302_O/S      | 23317  | B                 | 300              | -300             | 300              | -300             | 25024        | BECK__PACKARD_230_BP76          | 25041        | BECK__NIAGARA_345_PA302   | 0            |             | 0            |             |
| SCH-IMO-NY_NIAG_BK4_O/S        | 23317  | B                 | 9999             | -1200            | 9999             | -1650            | 25449        | NIAGARA_345_230_AT4             | 0            |                           | 0            |             | 0            |             |
| SCH-IMO-NY_NIAG_CB_3002_O/S    | 23317  | B                 | 1350             | -1200            | 1600             | -1400            | 325587       | SCH-NYISO-IMO_NIAGARA_CB_3002   | 0            |                           | 0            |             | 0            |             |
| SCH-IMO-NY_NIAG_CB_3008_O/S    | 23317  | B                 | 1000             | -850             | 1100             | -950             | 325723       | SCH-NYISO-IMO_NIAGARA_CB_3008   | 0            |                           | 0            |             | 0            |             |
| SCH-IMO-NY_NIAG_CB_3008_W/BB   | 23317  | B                 | 9999             | -1200            | 9999             | -1700            | 326253       | SCH-IMO-NYISO_NIAG_CB_3008_W/BB | 0            |                           | 0            |             | 0            |             |
| SCH-IMO-NY_NIAG_CB_3022_O/S    | 23317  | B                 | 1350             | -1200            | 1600             | -1400            | 325585       | SCH-NYISO-IMO_NIAGARA_CB_3022   | 0            |                           | 0            |             | 0            |             |
| SCH-IMO-NY_NIAG_CB_3102_O/S    | 23317  | B                 | 1950             | -1400            | 2200             | -1700            | 325722       | SCH-NYISO-IMO_NIAGARA_CB_3102   | 0            |                           | 0            |             | 0            |             |
| SCH-IMO-NY_NIAG_CB_3108_O/S    | 23317  | B                 | 9999             | -1400            | 9999             | -1800            | 325586       | SCH-NYISO-IMO_NIAGARA_CB_3108   | 0            |                           | 0            |             | 0            |             |
| SCH-IMO-NY_NIAG_CB_3122_O/S    | 23317  | B                 | 1800             | -1400            | 2100             | -1700            | 325721       | SCH-NYISO-IMO_NIAGARA_CB_3122   | 0            |                           | 0            |             | 0            |             |
| SCH-IMO-NY_NIAG_CB_3122_W/BB   | 23317  | B                 | 1950             | -1400            | 2200             | -1700            | 326056       | SCH-IMO_NY_NIAG_CB_3122_W/BB    | 0            |                           | 0            |             | 0            |             |
| SCH-IMO-NY_NIAG_CB_3202_O/S    | 23317  | B                 | 1000             | -850             | 1100             | -950             | 326057       | SCH-IMO_NY_NIAG_CB_3202_O/S     | 0            |                           | 0            |             | 0            |             |
| SCH-IMO-NY_NIAG_CB_3302_O/S    | 23317  | B                 | 2000             | -1500            | 2300             | -1850            | 326254       | SCH-IMO-NYISO_NIAGARA_CB_3302   | 0            |                           | 0            |             | 0            |             |
| SCH-IMO-NY_NIAG_NORTH_BUS_O/S  | 23317  | B                 | 1000             | -850             | 1100             | -950             | 325583       | SCH-NYISO-IMO_NIAGARA_NORTH_BUS | 0            |                           | 0            |             | 0            |             |
| SCH-IMO-NY_NIAG_NORTH_BUS_W/BB | 23317  | B                 | 1350             | -1200            | 1550             | -1450            | 326058       | SCH-IMO_NY_NIAG_NRTH_BUS_W/BB   | 0            |                           | 0            |             | 0            |             |
| SCH-IMO-NY_NIAG_SOUTH_BUS_O/S  | 23317  | B                 | 1000             | -850             | 1100             | -950             | 325584       | SCH-NYISO-IMO_NIAGARA_SOUTH_BUS | 0            |                           | 0            |             | 0            |             |
| SCH-IMO-NY_NIAG_SOUTH_BUS_W/BB | 23317  | B                 | 1350             | -1200            | 1550             | -1450            | 326059       | SCH-IMO_NY_NIAG_SOUTH_BUS_W/BB  | 0            |                           | 0            |             | 0            |             |
| SCH-IMO-NY_PA27_O/S            | 23317  | B                 | 1900             | -1650            | 2100             | -9999            | 25025        | BECK__NIAGARA_230_PA27          | 0            |                           | 0            |             | 0            |             |
| SCH-IMO-NY_PA301_O/S           | 23317  | B                 | 1000             | -850             | 1100             | -950             | 25040        | BECK__NIAGARA_345_PA301         | 0            |                           | 0            |             | 0            |             |
| SCH-IMO-NY_PA301+PA302_O/S     | 23317  | B                 | 300              | -300             | 300              | -300             | 25040        | BECK__NIAGARA_345_PA301         | 25041        | BECK__NIAGARA_345_PA302   | 0            |             | 0            |             |
| SCH-IMO-NY_PA302_O/S           | 23317  | B                 | 1000             | -850             | 1100             | -950             | 25041        | BECK__NIAGARA_345_PA302         | 0            |                           | 0            |             | 0            |             |
| SCH-NE-NY_2-NK_O/S             | 23318  | B                 | 750              | -9999            | 900              | -9999            | 25217        | N.SCTLND-KNICRBKR_345_2         | 0            |                           | 0            |             | 0            |             |
| SCH-NE-NY_312_O/S              | 23318  | B                 | 900              | -9999            | 1300             | -9999            | 25366        | BERKSHIR-NORTHFLD_345_312       | 0            |                           | 0            |             | 0            |             |
| SCH-NE-NY_352_O/S              | 23318  | B                 | 9999             | -9999            | 1300             | -9999            | 25363        | FROST_BR-LONG_MTN_345_352       | 0            |                           | 0            |             | 0            |             |
| SCH-NE-NY_38+398_O/S           | 23318  | B                 | 800              | -1200            | 600              | -1200            | 25033        | LONG_MTN-CRICKVLY_345_398       | 326094       | ROTTTRDAM-EASTOVER_230_38 | 0            |             | 0            |             |
| SCH-NE-NY_393_O/S              | 23318  | B                 | 900              | -9999            | 1100             | -1700            | 25034        | BERKSHIR-ALPS_345_393           | 0            |                           | 0            |             | 0            |             |
| SCH-NE-NY_393+312_O/S          | 23318  | B                 | 900              | -9999            | 1100             | -1100            | 25034        | BERKSHIR-ALPS_345_393           | 25366        | BERKSHIR-NORTHFLD_345_312 | 0            |             | 0            |             |
| SCH-NE-NY_398_O/S              | 23318  | B                 | 800              | -1200            | 700              | -1200            | 25033        | LONG_MTN-CRICKVLY_345_398       | 0            |                           | 0            |             | 0            |             |
| SCH-NE-NY_6-KA_O/S             | 23318  | B                 | 750              | -9999            | 900              | -9999            | 625040       | KNICRBKR-ALPS_345_6             | 0            |                           | 0            |             | 0            |             |
| SCH-NE-NY_ALI                  | 23318  | B                 | 1400             | -1600            | 1600             | -1800            | 0            |                                 |              |                           | 0            |             | 0            |             |
| SCH-NE-NY_E205W_O/S            | 23318  | B                 | 9999             | -9999            | 1400             | -9999            | 25030        | BEAR SWP-EASTOVER_230_E205W     | 0            |                           | 0            |             | 0            |             |
| SCH-NE-NY_E205W+398_O/S        | 23318  | B                 | 800              | -950             | 500              | -1200            | 25030        | BEAR SWP-EASTOVER_230_E205W     | 25033        | LONG_MTN-CRICKVLY_345_398 | 0            |             | 0            |             |
| SCH-NE-NY_F83_O/S              | 23318  | B                 | 600              | -9999            | 600              | -9999            | 326887       | CRICKVLY-PLSNTVLY_345_F83       | 0            |                           | 0            |             | 0            |             |
| SCH-NE-NY_F84_O/S              | 23318  | B                 | 600              | -9999            | 600              | -9999            | 326888       | CRICKVLY-PLSNTVLY_345_F84       | 0            |                           | 0            |             | 0            |             |
| SCH-NPX_1385_2-NK_O/S          | 325277 | B                 | 100              | -100             | 100              | -100             | 25217        | N.SCTLND-KNICRBKR_345_2         | 0            |                           | 0            |             | 0            |             |
| SCH-NPX_1385_312_601_O/S       | 325277 | B                 | 0                | 0                | 0                | 0                | 25366        | BERKSHIR-NORTHFLD_345_312       | 325597       | NRTH1385-NOR_HBR_138_601  | 0            |             | 0            |             |
| SCH-NPX_1385_312_602_O/S       | 325277 | B                 | 0                | 0                | 0                | 0                | 25366        | BERKSHIR-NORTHFLD_345_312       | 325598       | NRTH1385-NOR_HBR_138_602  | 0            |             | 0            |             |
| SCH-NPX_1385_312_603_O/S       | 325277 | B                 | 0                | 0                | 0                | 0                | 25366        | BERKSHIR-NORTHFLD_345_312       | 325599       | NRTH1385-NOR_HBR_138_603  | 0            |             | 0            |             |
| SCH-NPX_1385_312_O/S           | 325277 | B                 | 100              | -100             | 100              | -100             | 25366        | BERKSHIR-NORTHFLD_345_312       | 0            |                           | 0            |             | 0            |             |
| SCH-NPX_1385_329_601_O/S       | 325277 | B                 | 0                | 0                | 0                | 0                | 25364        | FROST_BR-SOUTHNGT_345_329       | 325597       | NRTH1385-NOR_HBR_138_601  | 0            |             | 0            |             |
| SCH-NPX_1385_329_602_O/S       | 325277 | B                 | 0                | 0                | 0                | 0                | 25364        | FROST_BR-SOUTHNGT_345_329       | 325598       | NRTH1385-NOR_HBR_138_602  | 0            |             | 0            |             |
| SCH-NPX_1385_329_603_O/S       | 325277 | B                 | 0                | 0                | 0                | 0                | 25364        | FROST_BR-SOUTHNGT_345_329       | 325599       | NRTH1385-NOR_HBR_138_603  | 0            |             | 0            |             |

| Interface Name                   | PTID   | Limit Change Flag | Summer FWD Limit | Summer RVR Limit | Winter FWD Limit | Winter RVR Limit | Outage PTID1 | Outage Name                  | Outage PTID2 | Outage Name                 | Outage PTID3 | Outage Name                | Outage PTID4 | Outage Name              |
|----------------------------------|--------|-------------------|------------------|------------------|------------------|------------------|--------------|------------------------------|--------------|-----------------------------|--------------|----------------------------|--------------|--------------------------|
| SCH-NPX_1385_352_601_O/S         | 325277 | B                 | 0                | 0                | 0                | 0                | 25363        | FROST_BR-LONG_MTN_345_352    | 325597       | NRTH1385-NOR_HBR_138_601    | 0            |                            | 0            |                          |
| SCH-NPX_1385_352_602_O/S         | 325277 | B                 | 0                | 0                | 0                | 0                | 25363        | FROST_BR-LONG_MTN_345_352    | 325598       | NRTH1385-NOR_HBR_138_602    | 0            |                            | 0            |                          |
| SCH-NPX_1385_352_603_O/S         | 325277 | B                 | 0                | 0                | 0                | 0                | 25363        | FROST_BR-LONG_MTN_345_352    | 325599       | NRTH1385-NOR_HBR_138_603    | 0            |                            | 0            |                          |
| SCH-NPX_1385_393_601_O/S         | 325277 | B                 | 0                | 0                | 0                | 0                | 25034        | BERKSHIR-ALPS_345_393        | 325597       | NRTH1385-NOR_HBR_138_601    | 0            |                            | 0            |                          |
| SCH-NPX_1385_393_602_O/S         | 325277 | B                 | 0                | 0                | 0                | 0                | 25034        | BERKSHIR-ALPS_345_393        | 325598       | NRTH1385-NOR_HBR_138_602    | 0            |                            | 0            |                          |
| SCH-NPX_1385_393_603_O/S         | 325277 | B                 | 0                | 0                | 0                | 0                | 25034        | BERKSHIR-ALPS_345_393        | 325599       | NRTH1385-NOR_HBR_138_603    | 0            |                            | 0            |                          |
| SCH-NPX_1385_393_O/S             | 325277 | B                 | 100              | -100             | 100              | -100             | 25034        | BERKSHIR-ALPS_345_393        | 0            |                             | 0            |                            | 0            |                          |
| SCH-NPX_1385_398_601_O/S         | 325277 | B                 | 0                | 0                | 0                | 0                | 25033        | LONG_MTN-CRICKVLY_345_398    | 325597       | NRTH1385-NOR_HBR_138_601    | 0            |                            | 0            |                          |
| SCH-NPX_1385_398_602_O/S         | 325277 | B                 | 0                | 0                | 0                | 0                | 25033        | LONG_MTN-CRICKVLY_345_398    | 325598       | NRTH1385-NOR_HBR_138_602    | 0            |                            | 0            |                          |
| SCH-NPX_1385_398_603_O/S         | 325277 | B                 | 0                | 0                | 0                | 0                | 25033        | LONG_MTN-CRICKVLY_345_398    | 325599       | NRTH1385-NOR_HBR_138_603    | 0            |                            | 0            |                          |
| SCH-NPX_1385_398_O/S             | 325277 | B                 | 100              | -100             | 100              | -100             | 25033        | LONG_MTN-CRICKVLY_345_398    | 0            |                             | 0            |                            | 0            |                          |
| SCH-NPX_1385_601_602_O/S         | 325277 | B                 | 0                | 0                | 0                | 0                | 325597       | NRTH1385-NOR_HBR_138_601     | 325598       | NRTH1385-NOR_HBR_138_602    | 0            |                            | 0            |                          |
| SCH-NPX_1385_601_603_O/S         | 325277 | B                 | 0                | 0                | 0                | 0                | 325597       | NRTH1385-NOR_HBR_138_601     | 325599       | NRTH1385-NOR_HBR_138_603    | 0            |                            | 0            |                          |
| SCH-NPX_1385_601_O/S             | 325277 | B                 | 100              | -100             | 100              | -100             | 325597       | NRTH1385-NOR_HBR_138_601     | 0            |                             | 0            |                            | 0            |                          |
| SCH-NPX_1385_602_603_O/S         | 325277 | B                 | 0                | 0                | 0                | 0                | 325598       | NRTH1385-NOR_HBR_138_602     | 325599       | NRTH1385-NOR_HBR_138_603    | 0            |                            | 0            |                          |
| SCH-NPX_1385_602_O/S             | 325277 | B                 | 100              | -100             | 100              | -100             | 325598       | NRTH1385-NOR_HBR_138_602     | 0            |                             | 0            |                            | 0            |                          |
| SCH-NPX_1385_603_O/S             | 325277 | B                 | 100              | -100             | 100              | -100             | 325599       | NRTH1385-NOR_HBR_138_603     | 0            |                             | 0            |                            | 0            |                          |
| SCH-NPX_1385_6-KA_601_O/S        | 325277 | B                 | 0                | 0                | 0                | 0                | 325597       | NRTH1385-NOR_HBR_138_601     | 625040       | KNICRBKR-ALPS_345_6         | 0            |                            | 0            |                          |
| SCH-NPX_1385_6-KA_602_O/S        | 325277 | B                 | 0                | 0                | 0                | 0                | 325598       | NRTH1385-NOR_HBR_138_602     | 625040       | KNICRBKR-ALPS_345_6         | 0            |                            | 0            |                          |
| SCH-NPX_1385_6-KA_603_O/S        | 325277 | B                 | 0                | 0                | 0                | 0                | 325599       | NRTH1385-NOR_HBR_138_603     | 625040       | KNICRBKR-ALPS_345_6         | 0            |                            | 0            |                          |
| SCH-NPX_1385_6-KA_O/S            | 325277 | B                 | 100              | -100             | 100              | -100             | 625040       | KNICRBKR-ALPS_345_6          | 0            |                             | 0            |                            | 0            |                          |
| SCH-NPX_1385_ALI                 | 325277 | B                 | 200              | -200             | 200              | -200             | 0            |                              | 0            |                             | 0            |                            | 0            |                          |
| SCH-NPX_1385_F83_601_O/S         | 325277 | B                 | 0                | 0                | 0                | 0                | 325597       | NRTH1385-NOR_HBR_138_601     | 326887       | CRICKVLY-PLSNTVLY_345_F83   | 0            |                            | 0            |                          |
| SCH-NPX_1385_F83_602_O/S         | 325277 | B                 | 0                | 0                | 0                | 0                | 325598       | NRTH1385-NOR_HBR_138_602     | 326887       | CRICKVLY-PLSNTVLY_345_F83   | 0            |                            | 0            |                          |
| SCH-NPX_1385_F83_603_O/S         | 325277 | B                 | 0                | 0                | 0                | 0                | 325599       | NRTH1385-NOR_HBR_138_603     | 326887       | CRICKVLY-PLSNTVLY_345_F83   | 0            |                            | 0            |                          |
| SCH-NPX_1385_F83_O/S             | 325277 | B                 | 100              | -100             | 100              | -100             | 326887       | CRICKVLY-PLSNTVLY_345_F83    | 0            |                             | 0            |                            | 0            |                          |
| SCH-NPX_1385_F84_601_O/S         | 325277 | B                 | 0                | 0                | 0                | 0                | 325597       | NRTH1385-NOR_HBR_138_601     | 326888       | CRICKVLY-PLSNTVLY_345_F84   | 0            |                            | 0            |                          |
| SCH-NPX_1385_F84_602_O/S         | 325277 | B                 | 0                | 0                | 0                | 0                | 325598       | NRTH1385-NOR_HBR_138_602     | 326888       | CRICKVLY-PLSNTVLY_345_F84   | 0            |                            | 0            |                          |
| SCH-NPX_1385_F84_603_O/S         | 325277 | B                 | 0                | 0                | 0                | 0                | 325599       | NRTH1385-NOR_HBR_138_603     | 326888       | CRICKVLY-PLSNTVLY_345_F84   | 0            |                            | 0            |                          |
| SCH-NPX_1385_F84_O/S             | 325277 | B                 | 100              | -100             | 100              | -100             | 326888       | CRICKVLY-PLSNTVLY_345_F84    | 0            |                             | 0            |                            | 0            |                          |
| SCH-NPX_1385_NNC_1385_O/S        | 325277 | B                 | 0                | 0                | 0                | 0                | 25035        | NRTH1385-NRTHPORT_138_NNC    | 0            |                             | 0            |                            | 0            |                          |
| SCH-PJM-NY_30_O/S                | 23316  | B                 | 1950             | -9999            | 2300             | -9999            | 25018        | MAINESBG-WATRCURE_345_30     | 0            |                             | 0            |                            | 0            |                          |
| SCH-PJM-NY_31_O/S                | 23316  | B                 | 2050             | -9999            | 9999             | -9999            | 25178        | WATRCURE-OAKDALE_345_31      | 0            |                             | 0            |                            | 0            |                          |
| SCH-PJM-NY_5018_O/S              | 23316  | B                 | 1100             | -1000            | 1650             | -1200            | 25019        | HOPATCON-RAMAPO_500_5018     | 0            |                             | 0            |                            | 0            |                          |
| SCH-PJM-NY_A2253+B3402_O/S       | 23316  | B                 | 2200             | -9999            | 2350             | -2050            | 25017        | LINDEN_-GOETHALS_230_A2253   | 25020        | HUDSONP_-FARRAGUT_345_B3402 | 0            |                            | 0            |                          |
| SCH-PJM-NY_A2253+B3402+C3403_O/S | 23316  | B                 | 2200             | -9999            | 2350             | -2050            | 25017        | LINDEN_-GOETHALS_230_A2253   | 25020        | HUDSONP_-FARRAGUT_345_B3402 | 25038        | MARION_-FARRAGUT_345_C3403 | 0            |                          |
| SCH-PJM-NY_A2253+C3403_O/S       | 23316  | B                 | 2200             | -9999            | 2350             | -2050            | 25017        | LINDEN_-GOETHALS_230_A2253   | 25038        | MARION_-FARRAGUT_345_C3403  | 0            |                            | 0            |                          |
| SCH-PJM-NY_ALI                   | 23316  | B                 | 2250             | -1200            | 2450             | -2150            | 0            |                              | 0            |                             | 0            |                            | 0            |                          |
| SCH-PJM-NY_B3402+C3403_O/S       | 23316  | B                 | 2200             | -9999            | 2350             | -2050            | 25020        | HUDSONP_-FARRAGUT_345_B3402  | 25038        | MARION_-FARRAGUT_345_C3403  | 0            |                            | 0            |                          |
| SCH-PJM-NY_BP76+PA301_O/S        | 23316  | B                 | 1300             | -1300            | 1300             | -1300            | 25024        | BECK_-PACKARD_230_BP76       | 25040        | BECK_-NIAGARA_345_PA301     | 0            |                            | 0            |                          |
| SCH-PJM-NY_BP76+PA302_O/S        | 23316  | B                 | 1300             | -1300            | 1300             | -1300            | 25024        | BECK_-PACKARD_230_BP76       | 25041        | BECK_-NIAGARA_345_PA302     | 0            |                            | 0            |                          |
| SCH-PJM-NY_PA301+PA302_O/S       | 23316  | B                 | 1300             | -1300            | 1300             | -1300            | 25040        | BECK_-NIAGARA_345_PA301      | 25041        | BECK_-NIAGARA_345_PA302     | 0            |                            | 0            |                          |
| SCH-PJM-NY_PAR3500_O/S           | 23316  | B                 | 1750             | -9999            | 2500             | -1250            | 25370        | RAMAPO_345_345_PAR3500       | 0            |                             | 0            |                            | 0            |                          |
| SCH-PJM-NY_PAR4500_O/S           | 23316  | B                 | 1750             | -9999            | 2500             | -1250            | 25371        | RAMAPO_345_345_PAR4500       | 0            |                             | 0            |                            | 0            |                          |
| SCH-PJM-NY_RAMAPO_1500_BK_O/S    | 23316  | B                 | 1100             | -1000            | 1650             | -1200            | 25656        | RAMAPO_500_345_BK_1500       | 0            |                             | 0            |                            | 0            |                          |
| Sprain/Dunwd-South_ALI           | 23320  | B                 | 4600             | -9999            | 4600             | -9999            | 0            |                              | 0            |                             | 0            |                            | 0            |                          |
| Sprain/Dunwd-South_REACTORS_I/S  | 23320  | B                 | 4350             | -9999            | 4350             | -9999            | 16739        | DUNWODIE_345KV_9_BYPASS      | 16743        | DUNWODIE_345KV_10_BYPASS    | 313397       | SPRNBK_345KV_R5S3_BYPASS   | 313401       | SPRNBK_345KV_R4S3_BYPASS |
| Tot-East_5018_O/S                | 23314  | B                 | 5400             | -9999            | 5400             | -9999            | 25019        | HOPATCON-RAMAPO_500_5018     | 0            |                             | 0            |                            | 0            |                          |
| Tot-East_5018+Fraser_SVC_O/S     | 23314  | B                 | 5300             | -9999            | 5300             | -9999            | 25019        | HOPATCON-RAMAPO_500_5018     | 31328        | FRASER_345_FRASER SVC       | 0            |                            | 0            |                          |
| Tot-East_5018+Leeds_SVC_O/S      | 23314  | B                 | 5300             | -9999            | 5300             | -9999            | 25019        | HOPATCON-RAMAPO_500_5018     | 31327        | LEEDS_345_LEEDS SVC         | 0            |                            | 0            |                          |
| Tot-East_5018+Marcy_Statcom_O/S  | 23314  | B                 | 5300             | -9999            | 5300             | -9999            | 25019        | HOPATCON-RAMAPO_500_5018     | 31395        | MARCY_345KV_CSC             | 0            |                            | 0            |                          |
| Tot-East_ALI                     | 23314  | B                 | 6150             | -9999            | 6150             | -9999            | 0            |                              | 0            |                             | 0            |                            | 0            |                          |
| UPNY-CE_5018_O/S                 | 23315  | B                 | 7795             | -9999            | 7795             | -9999            | 25019        | HOPATCON-RAMAPO_500_5018     | 0            |                             | 0            |                            | 0            |                          |
| UPNY-CE_ALI                      | 23315  | B                 | 8050             | -9999            | 8050             | -9999            | 0            |                              | 0            |                             | 0            |                            | 0            |                          |
| UPNY-CE_Ram_1500_O/S             | 23315  | B                 | 7795             | -9999            | 7795             | -9999            | 25656        | RAMAPO_500_345_BK_1500       | 0            |                             | 0            |                            | 0            |                          |
| UPNY-CE_REACTORS_I/S             | 23315  | I                 | 350              | 0                | 350              | 0                | 16739        | DUNWODIE_345KV_9_BYPASS      | 16743        | DUNWODIE_345KV_10_BYPASS    | 313397       | SPRNBK_345KV_R5S3_BYPASS   | 313401       | SPRNBK_345KV_R4S3_BYPASS |
| UPNY-CE_RFK-305_O/S              | 23315  | B                 | 7215             | -9999            | 7215             | -9999            | 25108        | ROSETON_-EFISHKIL_345_RFK305 | 0            |                             | 0            |                            | 0            |                          |

| Interface Name                   | PTID  | Limit Change Flag | Summer FWD Limit | Summer RVR Limit | Winter FWD Limit | Winter RVR Limit | Outage PTID1 | Outage Name               | Outage PTID2 | Outage Name               | Outage PTID3 | Outage Name               | Outage PTID4 | Outage Name               |
|----------------------------------|-------|-------------------|------------------|------------------|------------------|------------------|--------------|---------------------------|--------------|---------------------------|--------------|---------------------------|--------------|---------------------------|
| UPNY-CE_W82_O/S                  | 23315 | B                 | 7810             | -9999            | 7810             | -9999            | 25147        | MILLWOOD-EASTVIEW_345_W82 | 0            |                           | 0            |                           | 0            |                           |
| UPNY-CE_W85_O/S                  | 23315 | B                 | 7810             | -9999            | 7810             | -9999            | 25258        | MILLWOOD-EASTVIEW_345_W85 | 0            |                           | 0            |                           | 0            |                           |
| UPNY-CE_W97_O/S                  | 23315 | B                 | 8015             | -9999            | 8015             | -9999            | 25146        | BUCHAN_S-MILLWOOD_345_W97 | 0            |                           | 0            |                           | 0            |                           |
| UPNY-CE_W98_O/S                  | 23315 | B                 | 8015             | -9999            | 8015             | -9999            | 25247        | BUCHAN_S-MILLWOOD_345_W98 | 0            |                           | 0            |                           | 0            |                           |
| UPNY-CE_W99_O/S                  | 23315 | B                 | 7810             | -9999            | 7810             | -9999            | 25255        | MILLWOOD-EASTVIEW_345_W99 | 0            |                           | 0            |                           | 0            |                           |
| UPNY-CE_Y57_O/S                  | 23315 | B                 | 7885             | -9999            | 7885             | -9999            | 625041       | KNICRBKR-PLSNTVLY_345_Y57 | 0            |                           | 0            |                           | 0            |                           |
| UPNY-CE_Y86_O/S                  | 23315 | B                 | 7475             | -9999            | 7475             | -9999            | 25358        | WOOD_ST_-PLSNTVLE_345_Y86 | 0            |                           | 0            |                           | 0            |                           |
| UPNY-CE_Y87_O/S                  | 23315 | B                 | 7470             | -9999            | 7470             | -9999            | 25132        | WOOD_ST_-PLSNTVLE_345_Y87 | 0            |                           | 0            |                           | 0            |                           |
| UPNY-CE_Y88_O/S                  | 23315 | B                 | 7695             | -9999            | 7695             | -9999            | 25185        | LADENTWN-BUCHAN_S_345_Y88 | 0            |                           | 0            |                           | 0            |                           |
| UPNY-CE_Y88_O/S+REAC_I/S         | 23315 | I                 | 95               | 0                | 95               | 0                | 16743        | DUNWODIE_345KV_10_BYPASS  | 25185        | LADENTWN-BUCHAN_S_345_Y88 | 313397       | SPRNBRK_345KV_R5S3_BYPASS | 313401       | SPRNBRK_345KV_R4S3_BYPASS |
| UPNY-CE_Y94_O/S                  | 23315 | B                 | 7755             | -9999            | 7755             | -9999            | 25184        | RAMAPO_-BUCHAN_N_345_Y94  | 0            |                           | 0            |                           | 0            |                           |
| UPNY-CE_Y94_O/S+REAC_I/S         | 23315 | I                 | 210              | 0                | 210              | 0                | 16743        | DUNWODIE_345KV_10_BYPASS  | 25184        | RAMAPO_-BUCHAN_N_345_Y94  | 313397       | SPRNBRK_345KV_R5S3_BYPASS | 313401       | SPRNBRK_345KV_R4S3_BYPASS |
| WESTERN_EXP_ALI                  | 23327 | B                 | 8100             | -9999            | 8100             | -9999            | 0            |                           | 0            |                           | 0            |                           | 0            |                           |
| WESTERN_EXP_BP76                 | 23327 | B                 | 6350             | -9999            | 6350             | -9999            | 25024        | BECK_-PACKARD_230_BP76    | 0            |                           | 0            |                           | 0            |                           |
| WESTERN_EXP_FRONTIER_REL         | 23327 | B                 | 1100             | -9999            | 1100             | -9999            | 326120       | FRONTIER_RELAY            | 0            |                           | 0            |                           | 0            |                           |
| WESTERN_EXP_PA27                 | 23327 | B                 | 6350             | -9999            | 6350             | -9999            | 25025        | BECK_-NIAGARA_230_PA27    | 0            |                           | 0            |                           | 0            |                           |
| WESTERN_EXP_PA27_BP76            | 23327 | B                 | 1100             | -9999            | 1100             | -9999            | 25024        | BECK_-PACKARD_230_BP76    | 25025        | BECK_-NIAGARA_230_PA27    | 0            |                           | 0            |                           |
| WESTERN_EXP_PA301                | 23327 | B                 | 4600             | -9999            | 4600             | -9999            | 25040        | BECK_-NIAGARA_345_PA301   | 0            |                           | 0            |                           | 0            |                           |
| WESTERN_EXP_PA301_BP76           | 23327 | B                 | 1100             | -9999            | 1100             | -9999            | 25024        | BECK_-PACKARD_230_BP76    | 25040        | BECK_-NIAGARA_345_PA301   | 0            |                           | 0            |                           |
| WESTERN_EXP_PA301_PA27           | 23327 | B                 | 1100             | -9999            | 1100             | -9999            | 25025        | BECK_-NIAGARA_230_PA27    | 25040        | BECK_-NIAGARA_345_PA301   | 0            |                           | 0            |                           |
| WESTERN_EXP_PA301_PA302          | 23327 | B                 | 1100             | -9999            | 1100             | -9999            | 25040        | BECK_-NIAGARA_345_PA301   | 25041        | BECK_-NIAGARA_345_PA302   | 0            |                           | 0            |                           |
| WESTERN_EXP_PA301_PA302_PA27_B76 | 23327 | B                 | 1000             | -9999            | 1000             | -9999            | 25024        | BECK_-PACKARD_230_BP76    | 25025        | BECK_-NIAGARA_230_PA27    | 25040        | BECK_-NIAGARA_345_PA301   | 25041        | BECK_-NIAGARA_345_PA302   |
| WESTERN_EXP_PA302                | 23327 | B                 | 4600             | -9999            | 4600             | -9999            | 25041        | BECK_-NIAGARA_345_PA302   | 0            |                           | 0            |                           | 0            |                           |
| WESTERN_EXP_PA302_BP76           | 23327 | B                 | 1100             | -9999            | 1100             | -9999            | 25024        | BECK_-PACKARD_230_BP76    | 25041        | BECK_-NIAGARA_345_PA302   | 0            |                           | 0            |                           |
| WESTERN_EXP_PA302_PA27           | 23327 | B                 | 1100             | -9999            | 1100             | -9999            | 25025        | BECK_-NIAGARA_230_PA27    | 25041        | BECK_-NIAGARA_345_PA302   | 0            |                           | 0            |                           |

Note 1: "ALI" Denotes "All Lines In Service"

Note 2: The values in this table do not include Transmission Reliability Margin (TRM)