

# Day Ahead Limiting Constraints

| Time Stamp       | Time Zone | Limiting Facility           | Facility PTID | Contingency | Constraint Cost (\$) |
|------------------|-----------|-----------------------------|---------------|-------------|----------------------|
| 05/07/2022 00:00 | EDT       | SCH - PJ - NY               | 23316         | BASE CASE   | -3.36                |
| 05/07/2022 01:00 | EDT       | SCH - PJ - NY               | 23316         | BASE CASE   | -2.34                |
| 05/07/2022 03:00 | EDT       | SCH - PJ - NY               | 23316         | BASE CASE   | -0.24                |
| 05/07/2022 04:00 | EDT       | SCH - PJ - NY               | 23316         | BASE CASE   | -0.51                |
| 05/07/2022 05:00 | EDT       | SCH - PJ - NY               | 23316         | BASE CASE   | -2.76                |
| 05/07/2022 06:00 | EDT       | SCH - PJ - NY               | 23316         | BASE CASE   | -2.36                |
| 05/07/2022 07:00 | EDT       | SCH - PJ - NY               | 23316         | BASE CASE   | -2.35                |
| 05/07/2022 08:00 | EDT       | SCH - PJ - NY               | 23316         | BASE CASE   | -2.78                |
| 05/07/2022 09:00 | EDT       | SCH - PJ - NY               | 23316         | BASE CASE   | -2.64                |
| 05/07/2022 10:00 | EDT       | SCH - PJ - NY               | 23316         | BASE CASE   | -4.35                |
| 05/07/2022 11:00 | EDT       | SCH - PJ - NY               | 23316         | BASE CASE   | -1.46                |
| 05/07/2022 12:00 | EDT       | SCH - PJ - NY               | 23316         | BASE CASE   | -1.81                |
| 05/07/2022 13:00 | EDT       | SCH - PJ - NY               | 23316         | BASE CASE   | -2.02                |
| 05/07/2022 14:00 | EDT       | SCH - PJ - NY               | 23316         | BASE CASE   | -1.45                |
| 05/07/2022 15:00 | EDT       | SCH - PJ - NY               | 23316         | BASE CASE   | -2.7                 |
| 05/07/2022 17:00 | EDT       | SCH - PJ - NY               | 23316         | BASE CASE   | -0.24                |
| 05/07/2022 21:00 | EDT       | SCH - PJ - NY               | 23316         | BASE CASE   | -4.61                |
| 05/07/2022 22:00 | EDT       | SCH - PJ - NY               | 23316         | BASE CASE   | -0.64                |
| 05/07/2022 23:00 | EDT       | SCH - PJ - NY               | 23316         | BASE CASE   | -0.96                |
| 05/07/2022 03:00 | EDT       | SCH - OH - NY               | 23317         | BASE CASE   | 1.47                 |
| 05/07/2022 06:00 | EDT       | SCH - OH - NY               | 23317         | BASE CASE   | 1.29                 |
| 05/07/2022 08:00 | EDT       | SCH - OH - NY               | 23317         | BASE CASE   | 2.47                 |
| 05/07/2022 09:00 | EDT       | SCH - OH - NY               | 23317         | BASE CASE   | 3.53                 |
| 05/07/2022 10:00 | EDT       | SCH - OH - NY               | 23317         | BASE CASE   | 3.6                  |
| 05/07/2022 11:00 | EDT       | SCH - OH - NY               | 23317         | BASE CASE   | 4.16                 |
| 05/07/2022 12:00 | EDT       | SCH - OH - NY               | 23317         | BASE CASE   | 4.03                 |
| 05/07/2022 13:00 | EDT       | SCH - OH - NY               | 23317         | BASE CASE   | 3.42                 |
| 05/07/2022 14:00 | EDT       | SCH - OH - NY               | 23317         | BASE CASE   | 3.27                 |
| 05/07/2022 15:00 | EDT       | SCH - OH - NY               | 23317         | BASE CASE   | 2.96                 |
| 05/07/2022 16:00 | EDT       | SCH - OH - NY               | 23317         | BASE CASE   | 3.77                 |
| 05/07/2022 23:00 | EDT       | SCH - OH - NY               | 23317         | BASE CASE   | 0.86                 |
| 05/07/2022 00:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE   | 125.77               |
| 05/07/2022 01:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE   | 123.65               |
| 05/07/2022 02:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE   | 124.33               |
| 05/07/2022 03:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE   | 124.01               |
| 05/07/2022 04:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE   | 124.42               |
| 05/07/2022 05:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE   | 122.51               |
| 05/07/2022 06:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE   | 126.97               |
| 05/07/2022 07:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE   | 132.56               |
| 05/07/2022 08:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE   | 141.8                |
| 05/07/2022 09:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE   | 145.01               |
| 05/07/2022 10:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE   | 144.48               |
| 05/07/2022 11:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE   | 151.53               |
| 05/07/2022 12:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE   | 150.11               |
| 05/07/2022 13:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE   | 143.92               |
| 05/07/2022 14:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE   | 142.39               |
| 05/07/2022 15:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE   | 140.61               |
| 05/07/2022 16:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE   | 147.65               |
| 05/07/2022 17:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE   | 156.06               |
| 05/07/2022 18:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE   | 175.75               |
| 05/07/2022 19:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE   | 195.08               |
| 05/07/2022 20:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE   | 195.15               |
| 05/07/2022 21:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE   | 154.24               |
| 05/07/2022 22:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE   | 142.28               |
| 05/07/2022 23:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE   | 125.5                |
| 05/07/2022 00:00 | EDT       | DUNWODIE 345 SHORE_RD 345 1 | 25091         | BASE CASE   | 25.49                |
| 05/07/2022 01:00 | EDT       | DUNWODIE 345 SHORE_RD 345 1 | 25091         | BASE CASE   | 24.94                |
| 05/07/2022 02:00 | EDT       | DUNWODIE 345 SHORE_RD 345 1 | 25091         | BASE CASE   | 6.64                 |
| 05/07/2022 03:00 | EDT       | DUNWODIE 345 SHORE_RD 345 1 | 25091         | BASE CASE   | 0.53                 |
| 05/07/2022 04:00 | EDT       | DUNWODIE 345 SHORE_RD 345 1 | 25091         | BASE CASE   | 0.2                  |
| 05/07/2022 05:00 | EDT       | DUNWODIE 345 SHORE_RD 345 1 | 25091         | BASE CASE   | 4.41                 |
| 05/07/2022 06:00 | EDT       | DUNWODIE 345 SHORE_RD 345 1 | 25091         | BASE CASE   | 19.68                |
| 05/07/2022 07:00 | EDT       | DUNWODIE 345 SHORE_RD 345 1 | 25091         | BASE CASE   | 20.95                |

|                  |     |                             |        |                           |       |
|------------------|-----|-----------------------------|--------|---------------------------|-------|
| 05/07/2022 08:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091  | BASE CASE                 | 19.99 |
| 05/07/2022 09:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091  | BASE CASE                 | 20.09 |
| 05/07/2022 10:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091  | BASE CASE                 | 27.35 |
| 05/07/2022 11:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091  | BASE CASE                 | 29.32 |
| 05/07/2022 12:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091  | BASE CASE                 | 30.31 |
| 05/07/2022 13:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091  | BASE CASE                 | 32.98 |
| 05/07/2022 14:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091  | BASE CASE                 | 26.74 |
| 05/07/2022 15:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091  | BASE CASE                 | 34.96 |
| 05/07/2022 16:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091  | BASE CASE                 | 31.28 |
| 05/07/2022 17:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091  | BASE CASE                 | 41.19 |
| 05/07/2022 18:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091  | BASE CASE                 | 37.43 |
| 05/07/2022 19:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091  | BASE CASE                 | 32.65 |
| 05/07/2022 20:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091  | BASE CASE                 | 31.91 |
| 05/07/2022 21:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091  | BASE CASE                 | 19.38 |
| 05/07/2022 22:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091  | BASE CASE                 | 25.01 |
| 05/07/2022 23:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091  | BASE CASE                 | 21.84 |
| 05/07/2022 00:00 | EDT | SCH - NPX_1385              | 325277 | BASE CASE                 | 21.63 |
| 05/07/2022 01:00 | EDT | SCH - NPX_1385              | 325277 | BASE CASE                 | 21.16 |
| 05/07/2022 02:00 | EDT | SCH - NPX_1385              | 325277 | BASE CASE                 | 5.15  |
| 05/07/2022 05:00 | EDT | SCH - NPX_1385              | 325277 | BASE CASE                 | 2.01  |
| 05/07/2022 06:00 | EDT | SCH - NPX_1385              | 325277 | BASE CASE                 | 14.28 |
| 05/07/2022 07:00 | EDT | SCH - NPX_1385              | 325277 | BASE CASE                 | 12.78 |
| 05/07/2022 08:00 | EDT | SCH - NPX_1385              | 325277 | BASE CASE                 | 12.16 |
| 05/07/2022 09:00 | EDT | SCH - NPX_1385              | 325277 | BASE CASE                 | 15.11 |
| 05/07/2022 10:00 | EDT | SCH - NPX_1385              | 325277 | BASE CASE                 | 21.37 |
| 05/07/2022 11:00 | EDT | SCH - NPX_1385              | 325277 | BASE CASE                 | 27.33 |
| 05/07/2022 12:00 | EDT | SCH - NPX_1385              | 325277 | BASE CASE                 | 29.33 |
| 05/07/2022 13:00 | EDT | SCH - NPX_1385              | 325277 | BASE CASE                 | 30.99 |
| 05/07/2022 14:00 | EDT | SCH - NPX_1385              | 325277 | BASE CASE                 | 24.14 |
| 05/07/2022 15:00 | EDT | SCH - NPX_1385              | 325277 | BASE CASE                 | 30.97 |
| 05/07/2022 16:00 | EDT | SCH - NPX_1385              | 325277 | BASE CASE                 | 27.53 |
| 05/07/2022 17:00 | EDT | SCH - NPX_1385              | 325277 | BASE CASE                 | 35.0  |
| 05/07/2022 18:00 | EDT | SCH - NPX_1385              | 325277 | BASE CASE                 | 35.51 |
| 05/07/2022 19:00 | EDT | SCH - NPX_1385              | 325277 | BASE CASE                 | 35.11 |
| 05/07/2022 20:00 | EDT | SCH - NPX_1385              | 325277 | BASE CASE                 | 41.41 |
| 05/07/2022 21:00 | EDT | SCH - NPX_1385              | 325277 | BASE CASE                 | 22.06 |
| 05/07/2022 22:00 | EDT | SCH - NPX_1385              | 325277 | BASE CASE                 | 22.82 |
| 05/07/2022 23:00 | EDT | SCH - NPX_1385              | 325277 | BASE CASE                 | 12.97 |
| 05/07/2022 00:00 | EDT | CRICKVLY 345 PLSNTVLY 345 1 | 326887 | CRICKVLY-PLSNTVLY_345_F84 | 4.81  |
| 05/07/2022 01:00 | EDT | CRICKVLY 345 PLSNTVLY 345 1 | 326887 | CRICKVLY-PLSNTVLY_345_F84 | 4.61  |
| 05/07/2022 02:00 | EDT | CRICKVLY 345 PLSNTVLY 345 1 | 326887 | CRICKVLY-PLSNTVLY_345_F84 | 7.42  |
| 05/07/2022 03:00 | EDT | CRICKVLY 345 PLSNTVLY 345 1 | 326887 | CRICKVLY-PLSNTVLY_345_F84 | 6.87  |
| 05/07/2022 04:00 | EDT | CRICKVLY 345 PLSNTVLY 345 1 | 326887 | CRICKVLY-PLSNTVLY_345_F84 | 6.37  |
| 05/07/2022 05:00 | EDT | CRICKVLY 345 PLSNTVLY 345 1 | 326887 | CRICKVLY-PLSNTVLY_345_F84 | 4.33  |
| 05/07/2022 06:00 | EDT | CRICKVLY 345 PLSNTVLY 345 1 | 326887 | CRICKVLY-PLSNTVLY_345_F84 | 5.86  |
| 05/07/2022 07:00 | EDT | CRICKVLY 345 PLSNTVLY 345 1 | 326887 | CRICKVLY-PLSNTVLY_345_F84 | 8.27  |
| 05/07/2022 08:00 | EDT | CRICKVLY 345 PLSNTVLY 345 1 | 326887 | CRICKVLY-PLSNTVLY_345_F84 | 2.57  |
| 05/07/2022 09:00 | EDT | CRICKVLY 345 PLSNTVLY 345 1 | 326887 | CRICKVLY-PLSNTVLY_345_F84 | 6.89  |
| 05/07/2022 10:00 | EDT | CRICKVLY 345 PLSNTVLY 345 1 | 326887 | CRICKVLY-PLSNTVLY_345_F84 | 9.96  |
| 05/07/2022 11:00 | EDT | CRICKVLY 345 PLSNTVLY 345 1 | 326887 | CRICKVLY-PLSNTVLY_345_F84 | 14.92 |
| 05/07/2022 12:00 | EDT | CRICKVLY 345 PLSNTVLY 345 1 | 326887 | CRICKVLY-PLSNTVLY_345_F84 | 11.69 |
| 05/07/2022 13:00 | EDT | CRICKVLY 345 PLSNTVLY 345 1 | 326887 | CRICKVLY-PLSNTVLY_345_F84 | 13.12 |
| 05/07/2022 14:00 | EDT | CRICKVLY 345 PLSNTVLY 345 1 | 326887 | CRICKVLY-PLSNTVLY_345_F84 | 14.92 |
| 05/07/2022 15:00 | EDT | CRICKVLY 345 PLSNTVLY 345 1 | 326887 | CRICKVLY-PLSNTVLY_345_F84 | 11.21 |
| 05/07/2022 16:00 | EDT | CRICKVLY 345 PLSNTVLY 345 1 | 326887 | CRICKVLY-PLSNTVLY_345_F84 | 15.46 |
| 05/07/2022 17:00 | EDT | CRICKVLY 345 PLSNTVLY 345 1 | 326887 | CRICKVLY-PLSNTVLY_345_F84 | 12.69 |
| 05/07/2022 18:00 | EDT | CRICKVLY 345 PLSNTVLY 345 1 | 326887 | CRICKVLY-PLSNTVLY_345_F84 | 21.45 |
| 05/07/2022 19:00 | EDT | CRICKVLY 345 PLSNTVLY 345 1 | 326887 | CRICKVLY-PLSNTVLY_345_F84 | 31.41 |
| 05/07/2022 20:00 | EDT | CRICKVLY 345 PLSNTVLY 345 1 | 326887 | CRICKVLY-PLSNTVLY_345_F84 | 39.31 |
| 05/07/2022 21:00 | EDT | CRICKVLY 345 PLSNTVLY 345 1 | 326887 | CRICKVLY-PLSNTVLY_345_F84 | 19.62 |
| 05/07/2022 22:00 | EDT | CRICKVLY 345 PLSNTVLY 345 1 | 326887 | CRICKVLY-PLSNTVLY_345_F84 | 13.63 |
| 05/07/2022 23:00 | EDT | CRICKVLY 345 PLSNTVLY 345 1 | 326887 | CRICKVLY-PLSNTVLY_345_F84 | 3.6   |
| 05/07/2022 07:00 | EDT | NIAGARA 115 NIAGARA 230 1   | 25410  | NIAGARA-PACKARD_195       | 0.2   |
| 05/07/2022 08:00 | EDT | NIAGARA 115 NIAGARA 230 1   | 25410  | NIAGARA-PACKARD_195       | 0.22  |
| 05/07/2022 09:00 | EDT | NIAGARA 115 NIAGARA 230 1   | 25410  | NIAGARA-PACKARD_195       | 0.23  |
| 05/07/2022 10:00 | EDT | NIAGARA 115 NIAGARA 230 1   | 25410  | NIAGARA-PACKARD_195       | 0.23  |
| 05/07/2022 11:00 | EDT | NIAGARA 115 NIAGARA 230 1   | 25410  | NIAGARA-PACKARD_195       | 0.24  |
| 05/07/2022 12:00 | EDT | NIAGARA 115 NIAGARA 230 1   | 25410  | NIAGARA-PACKARD_195       | 0.24  |
| 05/07/2022 13:00 | EDT | NIAGARA 115 NIAGARA 230 1   | 25410  | NIAGARA-PACKARD_195       | 0.23  |

|                  |     |                           |       |                     |      |
|------------------|-----|---------------------------|-------|---------------------|------|
| 05/07/2022 14:00 | EDT | NIAGARA 115 NIAGARA 230 1 | 25410 | NIAGARA-PACKARD_195 | 0.22 |
| 05/07/2022 15:00 | EDT | NIAGARA 115 NIAGARA 230 1 | 25410 | NIAGARA-PACKARD_195 | 0.22 |
| 05/07/2022 16:00 | EDT | NIAGARA 115 NIAGARA 230 1 | 25410 | NIAGARA-PACKARD_195 | 0.22 |
| 05/07/2022 17:00 | EDT | NIAGARA 115 NIAGARA 230 1 | 25410 | NIAGARA-PACKARD_195 | 0.24 |
| 05/07/2022 18:00 | EDT | NIAGARA 115 NIAGARA 230 1 | 25410 | NIAGARA-PACKARD_195 | 0.26 |
| 05/07/2022 19:00 | EDT | NIAGARA 115 NIAGARA 230 1 | 25410 | NIAGARA-PACKARD_195 | 0.29 |
| 05/07/2022 20:00 | EDT | NIAGARA 115 NIAGARA 230 1 | 25410 | NIAGARA-PACKARD_195 | 0.29 |
| 05/07/2022 21:00 | EDT | NIAGARA 115 NIAGARA 230 1 | 25410 | NIAGARA-PACKARD_195 | 0.23 |
| 05/07/2022 22:00 | EDT | NIAGARA 115 NIAGARA 230 1 | 25410 | NIAGARA-PACKARD_195 | 0.22 |
| 05/07/2022 23:00 | EDT | NIAGARA 115 NIAGARA 230 1 | 25410 | NIAGARA-PACKARD_195 | 0.03 |