

Availability At Daily Maximum Demand Hour

| | |
|---------------------|------------------|
| ST-Coal | 2,070 MW |
| ST-Gas | 0 MW |
| ST-Oil | 70 MW |
| Gas | 3,521 MW |
| Hydro | 1,716 MW |
| Distillate | 0 MW |
| Total TNB | 7,377 MW |
| Total IPP | 9,932 MW |
| Total Co-Gen | 45 MW |
| System Total | 17,354 MW |

Set On Bus, TNB, IPP And MD

| | |
|--------------------------------------|-------------|
| At Daily Maximum Demand Hour : 14:30 | |
| TNB Generation | 6,590 MW |
| IPP Generation | 8,895 MW |
| Total Set On Bus | 16,713 MW |
| Maximum Demand | 15,532 MW |
| Spinning Reserve | 1,183 MW |
| Net Energy | 320,831 MWH |
| Load Factor | 86.1 % |

Maximum Demand Record

| | | |
|--------|------------|---------------|
| Date : | 13/05/2013 | 16,562.0 MW |
| Date : | 25/06/2013 | 345,254.0 MWH |

Hourly System MW Generation

| | 0000 | 0100 | 0200 | 0300 | 0400 | 0500 | 0600 | 0700 | 0800 | 0900 | 1000 | 1100 | 1200 | 1300 | 1400 | 1500 | 1600 | 1700 | 1800 | 1900 | 2000 | 2100 | 2200 | 2300 |
|--------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| System Total | 12301 | 11664 | 11349 | 11190 | 10881 | 10818 | 11026 | 11081 | 11882 | 13573 | 14417 | 15028 | 15049 | 14679 | 15299 | 15500 | 15477 | 15011 | 13872 | 14138 | 14903 | 14671 | 13862 | 13232 |

Gas Usage

| Station | (mmscfd) |
|------------------------------|---------------|
| CBPS | 99 |
| GLGR | 8 |
| PAKA | 181 |
| PGGS | 18 |
| PGPS | 44 |
| SRDG | 71 |
| TJGS | 113 |
| TNB Total | 535 |
| KLPP | 111 |
| MPSS | 59 |
| PDPS | 34 |
| PGLA | 111 |
| PKLG | 35 |
| PLPS | 74 |
| PTEK | 52 |
| SGB3 | 34 |
| SGRI | 202 |
| SKSP | 55 |
| YPGS | 33 |
| YPKA | 131 |
| IPP Total | 930 |
| Total Gas | 1,465 |
| Total Gas Required : | 1,541 |
| Gas Calorific Value : | 38,500 |

Alternate Fuel Usage

| Station | (mmscfd) |
|--------------|-----------|
| PGPS | 17 |
| PKLG | 59 |
| Total | 76 |

Generation Mix

| Type | MWh | Percentage |
|-------------------------|------------------|-----------------|
| ST-Coal | 49,435.00 | 15.41 % |
| ST-Oil | 1,582.00 | 0.49 % |
| Gas | 62,162.00 | 19.38 % |
| Hydro | 18,552.00 | 5.78 % |
| Total TNB | 131,731.0 | 41.06 % |
| ST-Coal | 64,676.0 | 20.16 % |
| ST-Gas | 3,383.0 | 1.05 % |
| ST-Oil | 5,789.0 | 1.80 % |
| Gas | 113,614.0 | 35.41 % |
| Total IPP | 187,462.0 | 58.43 % |
| Co-Gen | 1,229.0 | 0.38 % |
| Total Co-Gen | 1,229.0 | 0.38 % |
| Total Generation | 320,422.0 | 99.87 % |
| PLTG | 292.0 | 0.09 % |
| HVDC | -701.0 | -0.22 % |
| Interconnection | -409.0 | -0.13 % |
| Net Energy | 320,831.0 | 100.00 % |

Average SR During Peak Hour

| Type | MW |
|--------------|-------------|
| GT | 415 |
| Hydro | 180 |
| Syncon | 313 |
| Thermal | 111 |
| Total | 1019 |

Weather Temperature

| Weather | Temperature |
|-----------|-------------|
| Morning | Sunny 29 |
| Afternoon | Hot 33 |

| Station | Unit | 0000 | 0100 | 0200 | 0300 | 0400 | 0500 | 0600 | 0700 | 0800 | 0900 | 1000 | 1100 | 1200 | 1300 | 1400 | 1500 | 1600 | 1700 | 1800 | 1900 | 2000 | 2100 | 2200 | 2300 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|---|---|---|---|
| SGRI | GT21 | 132 | 140 | 136 | 136 | 136 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 138 | 141 | 141 | 138 | 135 | 111 | 132 | 135 | 135 | 135 | 136 | 136 | 126 | 130 | 131 | 135 | 138 | 137 | 137 | 137 | 137 | 124 | 121 | 128 | 135 | 129 | | | | | | | | | | | | | | |
| SGRI | GT22 | 137 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 138 | 138 | 138 | 138 | 135 | 115 | 133 | 133 | 133 | 133 | 136 | 129 | 131 | 135 | 134 | 134 | 136 | 136 | 136 | 136 | 127 | 123 | 130 | 137 | 132 | | | | | | | | | | | | | | | |
| SGRI | GT23 | 133 | 91 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 79 | 115 | 134 | 135 | 135 | 118 | 136 | 135 | 135 | 132 | 112 | 130 | 133 | 132 | 132 | 134 | 127 | 127 | 128 | 134 | 134 | 135 | 135 | 135 | 124 | 120 | 127 | 134 | 130 | | | | | | | | | | | |
| SGRI | ST24 | 210 | 212 | 157 | 152 | 152 | 147 | 150 | 150 | 151 | 148 | 150 | 150 | 148 | 148 | 182 | 199 | 228 | 220 | 219 | 208 | 220 | 217 | 218 | 216 | 218 | 202 | 219 | 223 | 222 | 227 | 227 | 219 | 214 | 217 | 214 | 225 | 220 | 218 | 218 | 219 | 321 | 217 | 213 | 214 | 216 | 217 | | | | | | |
| YPGS | GT12 | 116 | 126 | 124 | 126 | 123 | 126 | 124 | 125 | 124 | 126 | 122 | 123 | 124 | 125 | 123 | 124 | 124 | 122 | 120 | 121 | 121 | 124 | 121 | 119 | 122 | 121 | 122 | 121 | 121 | 120 | 119 | 121 | 119 | 121 | 120 | 122 | 120 | 124 | 121 | 122 | 119 | 124 | 123 | 119 | 124 | 127 | 127 | | | | | |
| YPGS | ST10 | 66 | 68 | 68 | 67 | 67 | 68 | 68 | 66 | 69 | 68 | 68 | 68 | 68 | 68 | 68 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 68 | 68 | 67 | 67 | 68 | 68 | 68 | 67 | 69 | 68 | 68 | 67 | 69 | 68 | 68 | 67 | 67 | 68 | 66 | 67 | 67 | 68 | | | | | | | |
| YPKA | BLK1 | 349 | 380 | 380 | 383 | 383 | 381 | 381 | 381 | 380 | 380 | 381 | 381 | 385 | 374 | 370 | 370 | 372 | 372 | 376 | 376 | 376 | 376 | 376 | 376 | 373 | 373 | 374 | 374 | 374 | 371 | 371 | 371 | 371 | 362 | 362 | 366 | 366 | 365 | 365 | 360 | 360 | 365 | 365 | 365 | 363 | 363 | | | | | | |
| YPKA | BLK2 | 359 | 390 | 390 | 393 | 393 | 390 | 390 | 390 | 390 | 390 | 390 | 395 | 384 | 380 | 380 | 380 | 380 | 384 | 385 | 385 | 385 | 385 | 382 | 382 | 382 | 380 | 380 | 380 | 380 | 371 | 371 | 375 | 375 | 374 | 374 | 367 | 381 | 374 | 374 | 375 | 375 | 374 | 375 | 374 | | | | | | | | |
| PLPS | GT12 | 138 | 135 | 143 | 122 | 118 | 117 | 116 | 84 | 69 | 69 | 70 | 109 | 108 | 108 | 109 | 115 | 124 | 148 | 147 | 146 | 130 | 144 | 143 | 140 | 143 | 140 | 144 | 135 | 143 | 143 | 142 | 142 | 143 | 143 | 145 | 131 | 138 | 144 | 147 | 145 | 150 | 150 | 150 | 131 | 147 | 130 | | | | | | |
| PLPS | GT13 | 129 | 126 | 132 | 112 | 107 | 107 | 107 | 59 | 61 | 61 | 60 | 59 | 107 | 105 | 106 | 105 | 113 | 140 | 139 | 140 | 117 | 138 | 137 | 131 | 136 | 128 | 134 | 123 | 134 | 132 | 131 | 131 | 136 | 132 | 134 | 121 | 129 | 136 | 139 | 134 | 139 | 139 | 139 | 121 | 127 | 130 | 126 | | | | | |
| PLPS | ST18 | 143 | 141 | 141 | 137 | 132 | 132 | 133 | 126 | 96 | 95 | 94 | 94 | 110 | 130 | 131 | 130 | 131 | 132 | 145 | 145 | 144 | 137 | 143 | 144 | 143 | 145 | 140 | 137 | 140 | 143 | 143 | 142 | 141 | 142 | 138 | 142 | 143 | 142 | 142 | 142 | 144 | 144 | 144 | 144 | 144 | 144 | | | | | | |
| SKSP | BLK1 | 325 | 303 | 341 | 312 | 210 | 218 | 223 | 214 | 242 | 256 | 249 | 255 | 249 | 346 | 298 | 214 | 213 | 243 | 341 | 343 | 343 | 317 | 343 | 340 | 340 | 341 | 332 | 297 | 335 | 341 | 343 | 339 | 332 | 337 | 320 | 334 | 315 | 333 | 341 | 343 | 336 | 344 | 342 | 307 | 301 | 314 | 320 | 324 | | | | |
| TJGS | GT1A | 227 | 227 | 228 | 228 | 224 | 224 | 224 | 228 | 228 | 228 | 228 | 228 | 228 | 227 | 228 | 228 | 228 | 228 | 225 | 225 | 225 | 226 | 226 | 226 | 223 | 226 | 225 | 225 | 222 | 222 | 222 | 222 | 222 | 223 | 223 | 223 | 223 | 223 | 223 | 223 | 223 | 223 | 223 | 223 | 223 | 223 | 223 | 224 | | | | |
| TJGS | GT1B | 221 | 221 | 221 | 221 | 221 | 221 | 221 | 221 | 221 | 221 | 221 | 221 | 222 | 222 | 222 | 222 | 222 | 222 | 222 | 222 | 222 | 222 | 219 | 219 | 222 | 219 | 219 | 219 | 219 | 219 | 219 | 219 | 219 | 219 | 219 | 219 | 219 | 219 | 219 | 219 | 219 | 219 | 219 | 219 | 219 | 219 | 219 | | | | | |
| TJGS | ST1C | 258 | 258 | 258 | 258 | 258 | 258 | 258 | 258 | 258 | 258 | 258 | 258 | 258 | 258 | 258 | 258 | 258 | 258 | 258 | 258 | 258 | 258 | 258 | 258 | 258 | 258 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 258 | 258 | | | | | | |
| Total CCGT-Gas | | 6737 | 6441 | 6043 | 5895 | 5717 | 5546 | 5550 | 5359 | 5320 | 5369 | 5334 | 5368 | 5503 | 5804 | 5588 | 5542 | 6103 | 6588 | 7058 | 6985 | 6969 | 6739 | 7046 | 7040 | 6995 | 7005 | 6958 | 6757 | 6883 | 6966 | 6942 | 6942 | 6941 | 6965 | 6868 | 6947 | 6855 | 6962 | 7056 | 7077 | 7044 | 7073 | 7097 | 6916 | 6804 | 6753 | 6841 | 6780 | | | | |
| CBPS | GT03 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 75 | 76 | 95 | 98 | 98 | 96 | 97 | 75 | 98 | 96 | 96 | 96 | 95 | 97 | 96 | 73 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| CBPS | GT04 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 77 | 78 | 112 | 114 | 114 | 113 | 113 | 76 | 118 | 115 | 114 | 114 | 114 | 114 | 114 | 115 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CBPS | GT05 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 72 | 76 | 76 | 76 | 115 | 115 | 115 | 114 | 115 | 76 | 115 | 115 | 115 | 115 | 115 | 116 | 115 | 115 | 115 | 94 | 79 | 79 | 115 | 117 | 79 | 78 | 56 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| CBPS | GT06 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 78 | 78 | 78 | 124 | 122 | 122 | 121 | 122 | 77 | 123 | 122 | 123 | 123 | 123 | 124 | 123 | 121 | 122 | 96 | 79 | 81 | 123 | 126 | 80 | 81 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| GLGR | GT01 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 88 | 99 | 100 | 100 | 101 | 100 | 99 | 100 | 101 | 68 | 71 | 69 | 69 | 70 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| PDPS | GT01 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69 | 69 | 88 | 100 | 89 | 98 | 98 | 95 | 96 | 64 | 69 | 89 | 99 | 98 | 69 | 70 | 68 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| PDPS | GT02 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68 | 68 | 98 | 98 | 68 | 67 | 67 | 98 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| PDPS | GT03 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 75 | 91 | 86 | 98 | 98 | 94 | 95 | 93 | 69 | 69 | 98 | 103 | 69 | 66 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61 | 109 | 109 | 109 | 110 | 43 | 0 | 0 | 0 | 0 | 0 | | | | |
| PDPS | GT04 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68 | 73 | 90 | 78 | 96 | 97 | 94 | 96 | 92 | 69 | 68 | 98 | 99 | 69 | 68 | 69 | 97 | 98 | 98 | 99 | 98 | 71 | 69 | 69 | 69 | 69 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| PGGS | GT6A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 106 | 106 | 105 | 106 | 105 | 105 | 106 | 106 | 107 | 106 | 105 | 106 | 106 | 107 | 108 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| PGGS | GT6B | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 107 | 106 | 105 | 105 | 105 | 104 | 105 | 104 | 106 | 106 | 104 | 104 | 104 | 106 | 106 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| PTEK | GT1A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69 | 68 | 68 | 68 | 108 | 107 | 108 | 107 | 108 | 107 | 108 | 67 | 108 | 107 | 107 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| PTEK | GT1B | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 114 | 112 | 111 | 111 | 111 | 111 | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 69 | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 112 | 0 | 0 | 0 | 0 | 0 | | | | |
| PTEK | GT2A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 70 | 114 | 113 | 112 | 112 | 112 | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| PTEK | GT2B | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69 | 70 | 70 | 112 | 112 | 110 | 110 | 109 | 109 | 109 | 109 | 109 | 109 | 109 | 109 | 109 | 109 | 110 | 110 | 69 | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 58 | 0 | 0 | 0 | 0 | | | | |
| SRDG | GT01 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 70 | 98 | 98 | 99 | 99 | 97 | 97 | 97 | 98 | 96 | 96 | 96 | 96 | 96 | 96 | 96 | 96 | 97 | 97 | 70 | 93 | 97 | 99 | 99 | 99 | 98 | 98 | 29 | 0 | 0 | 0 | 0 | | | |
| SRDG | GT02 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71 | 104 | 102 | 101 | 101 | 100 | 100 | 100 | 100 | 100 | 100 | 99 | 100 | 99 | 100 | 99 | 100 | 100 | 100 | 100 | 70 | 91 | 101 | 101 | | | | | | | | | | | | |

| Station | Unit | 0000 | 0100 | 0200 | 0300 | 0400 | 0500 | 0600 | 0700 | 0800 | 0900 | 1000 | 1100 | 1200 | 1300 | 1400 | 1500 | 1600 | 1700 | 1800 | 1900 | 2000 | 2100 | 2200 | 2300 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-----|---|
| LPIA | HY01 | 26 | 25 | 25 | 25 | 25 | 26 | 25 | 26 | 26 | 26 | 26 | 25 | 25 | 25 | 25 | 25 | 25 | 23 | 23 | 23 | 25 | 25 | 26 | 26 | 26 | 25 | 26 | 26 | | | | | | | | | | | | | | | | | | | | | | | |
| MNOR | HY01 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 1 | 1 | 1 | 1 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | | | | | | | | | | | | | | | | | | | | | | |
| PGAU | HY01 | -1 | -1 | -1 | -1 | -1 | -1 | 22 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | 129 | 79 | 111 | 112 | 106 | 104 | 110 | -1 | -1 | | | | | | | | | | | | | | | | | | | | | |
| PGAU | HY02 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | | | | | | | | | | | | | | | | | | | | | | |
| PGAU | HY03 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | 112 | 113 | 112 | 113 | 113 | 113 | 113 | 113 | 113 | 113 | 113 | 113 | 113 | 113 | | | | | | | | | | | | | | | | | | | | | |
| PGAU | HY04 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 79 | 81 | 109 | 0 | 0 | 83 | 81 | 82 | 81 | 82 | 82 | 82 | 80 | 0 | 0 | 0 | 0 | 128 | 129 | 110 | 111 | 105 | 101 | 110 | 107 | -1 | | | | | | | | | |
| SIHY | HY01 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49 | 49 | 49 | 30 | 30 | 49 | 49 | 49 | 49 | 30 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49 | 49 | 0 | 0 | 0 | 49 | 49 | 49 | | | | | | | | | |
| SIHY | HY02 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 50 | 50 | 30 | 30 | 50 | 50 | 50 | 30 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 50 | 50 | 50 | 50 | | | | | | | |
| SIHY | HY03 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49 | 50 | 50 | 30 | 30 | 50 | 50 | 50 | 30 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 50 | 50 | | | | | | | |
| SYPS | HY01 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16 | 16 | 16 | 16 | 25 | 25 | 26 | 25 | 25 | 25 | 16 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | |
| SYPS | HY02 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16 | 16 | 16 | 16 | 25 | 25 | 25 | 25 | 25 | 16 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| SYPS | HY03 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 25 | 25 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | |
| SYPS | HY04 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 16 | 16 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| TMGR | HY01 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 34 | 79 | 78 | 78 | 78 | 78 | 78 | 29 | -1 | 30 | 28 | 32 | 29 | 33 | 78 | 78 | 78 | 78 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| TMGR | HY02 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | 32 | 32 | 32 | 32 | 32 | 34 | 78 | 82 | 78 | 81 | 32 | 31 | 84 | 81 | 75 | 78 | 82 | 75 | 68 | 72 | 42 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | | | | | |
| TMGR | HY03 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | | | |
| TMGR | HY04 | 36 | 32 | 34 | 32 | 33 | 33 | 36 | 26 | 36 | 42 | 39 | 39 | 40 | 76 | 74 | 72 | 76 | 77 | 77 | 76 | 76 | 75 | 75 | 75 | 32 | 33 | 34 | 33 | 34 | 33 | 34 | 33 | 34 | 75 | 75 | 75 | 75 | 34 | 34 | 76 | 75 | 73 | 74 | 75 | 70 | 69 | 69 | 72 | 30 | | |
| UPIA | HY01 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | | | | |
| UPIA | HY02 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| Total Hydro | | 456 | 446 | 452 | 464 | 466 | 468 | 473 | 450 | 495 | 481 | 478 | 478 | 478 | 539 | 534 | 530 | 538 | 562 | 539 | 613 | 705 | 961 | 1066 | 1047 | 1075 | 716 | 721 | 935 | 1096 | 1106 | 1098 | 1109 | 1161 | 1165 | 1002 | 728 | 528 | 526 | 669 | 1272 | 1218 | 1051 | 1196 | 1123 | 1066 | 1194 | 978 | 659 | | | |
| PCUF | CUF6 | 6 | 6 | 10 | 20 | 20 | 19 | 20 | 19 | 20 | 20 | 21 | 20 | 20 | 20 | 19 | 19 | 18 | 19 | 17 | 18 | 17 | 17 | 16 | 15 | 17 | 15 | 15 | 15 | 15 | 15 | 16 | 16 | 16 | 17 | 17 | 17 | 18 | 18 | 18 | 18 | 20 | 19 | 20 | 20 | 19 | 20 | 19 | 20 | | | |
| PCUF | CUFK | 39 | 40 | 39 | 39 | 40 | 39 | 40 | 40 | 42 | 39 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | | |
| Total Co-Gen | | 45 | 46 | 49 | 59 | 60 | 58 | 60 | 59 | 62 | 59 | 60 | 61 | 60 | 60 | 60 | 59 | 61 | 58 | 35 | 43 | 48 | 47 | 46 | 46 | 45 | 47 | 45 | 43 | 42 | 41 | 43 | 44 | 45 | 46 | 46 | 46 | 46 | 46 | 47 | 48 | 47 | 49 | 47 | 50 | 50 | 53 | 53 | | | | |
| Total Gen | | 12306 | 12012 | 11623 | 11500 | 11329 | 11159 | 11165 | 10883 | 10768 | 10731 | 10786 | 10822 | 10960 | 11324 | 11150 | 11174 | 11848 | 12734 | 13464 | 13988 | 14367 | 14584 | 15017 | 15072 | 15048 | 14774 | 14655 | 14907 | 15305 | 15530 | 15500 | 15390 | 15480 | 15368 | 15074 | 14448 | 13868 | 13719 | 14127 | 14848 | 14857 | 14549 | 14650 | 14351 | 13847 | 13635 | 13247 | 12951 | | | |
| TIE-EGAT | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| TIE-HVDC | | -30 | -30 | -30 | -29 | -29 | -29 | -30 | -29 | -29 | -29 | -29 | -29 | -30 | -29 | -29 | -29 | -30 | -29 | -29 | -29 | -29 | -29 | -29 | -29 | -29 | -29 | -29 | -29 | -29 | -29 | -29 | -29 | -29 | -29 | -29 | -29 | -29 | -29 | -29 | -29 | -29 | -29 | -29 | -29 | -29 | -29 | -29 | -29 | -29 | -29 | |
| TIE-PLTG | | 35 | 46 | -11 | 32 | 9 | -23 | 5 | 116 | -84 | 32 | -3 | -37 | -37 | -23 | 99 | 83 | -5 | -42 | -80 | -64 | -21 | 25 | 18 | -19 | 28 | 61 | 5 | -22 | 34 | 27 | 30 | -9 | 33 | -29 | 92 | 40 | 25 | 87 | 18 | 2 | -16 | -32 | 8 | 58 | 15 | 30 | 44 | 5 | | | |
| Interconnection | | 5 | 16 | -41 | 3 | -20 | -52 | -25 | 87 | -113 | 3 | -32 | -66 | -66 | -52 | 69 | 53 | -34 | -72 | -109 | -94 | -50 | -4 | -11 | -48 | -1 | 32 | -24 | -51 | 6 | -2 | 0 | -38 | 3 | -57 | 63 | 10 | -4 | 58 | -11 | -27 | -46 | -61 | -21 | 29 | -15 | 1 | 15 | -24 | | | |
| System Total | | 12301 | 11996 | 11664 | 11497 | 11349 | 11211 | 11190 | 10796 | 10881 | 10728 | 10818 | 10888 | 11026 | 11376 | 11081 | 11121 | 11882 | 12806 | 13573 | 14082 | 14417 | 14588 | 15028 | 15120 | 15049 | 14742 | 14679 | 14958 | 15299 | 15532 | 15500 | 15428 | 15477 | 15425 | 15011 | 14438 | 13872 | 13661 | 14138 | 14875 | 14903 | 14610 | 14671 | 14322 | 13862 | 13634 | 13232 | 12975 | | | |
| SRev ST-Coal | | 139 | 129 | 129 | 127 | 125 | 127 | 131 | 190 | 203 | 200 | 152 | 149 | 145 | 145 | 146 | 135 | 127 | 126 | 137 | 125 | 134 | 121 | 141 | 137 | 131 | 135 | 134 | 115 | 129 | 119 | 116 | 107 | 113 | 115 | 116 | 144 | 139 | 150 | 84 | 125 | 80 | 102 | 105 | 42 | 103 | 114 | 128 | 100 | | | |
| SRev ST-Gas | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SRev ST-Oil | | 2 | 2 | 2 | 2 | 4 | 4 | 2 | 8 | 40 | 39 | 39 | 39 | 39 | 42 | 7 | 2 | 7 | -1 | 5 | 5 | 6 | 6 | 6 | 6 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| SRev CCGT-Gas | | 339 | 275 | 463 | 611 | 789 | 960 | 956 | 1147 | 1186 | 1137 | 1172 | 1138 | 1003 | 702 | 918 | 1344 | 873 | 618 | 198 | 271 | 287 | 517 | 210 | 216 | 261 | 251 | 298 | 499 | 373 | 290 | 314 | 314 | 315 | 291 | 388 | 309 | 401 | 294 | 200 | 179 | 212 | 185 | 159 | 340 | 452 | 323 | 235 | 296 | | | |
| SRev OCGT-Gas | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SRev Co-Gen | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Syncon | | 625 | 625 | 625 | 625 | 625 | 625 | 625 | 474 | 625 | 625 | 625 | 625 | 625 | 625 | 625 | 625 | 474 | 625 | 474 | 625 | 539 | 388 | 539 | 539 | 625 | 540 | 388 | 237 | 237 | 237 | 237 | 237 | 237 | 237 | 237 | 237 | 237 | 237 | 237 | 237 | 237 | 237 | 237 | 237 | 237 | 237 | 237 | 237 | 237 | 237 | |
| Hydro | | 98 | 107 | 101 | 51 | 87 | 85 | 80 | 104 | 209 | 73 | 76 | 76 | 75 | 14 | 19 | 26 | 18 | 146 | 18 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |