

## Availability at Daily Maximum Demand Hour

|              |           |
|--------------|-----------|
| ST-Coal      | 0 MW      |
| ST-Gas       | 0 MW      |
| ST-Oil       | 0 MW      |
| Hydro        | 2,070 MW  |
| Distillate   | 222 MW    |
| Total TNB    | 2,292 MW  |
| Total IPP    | 17,634 MW |
| Total Co-Gen | 0 MW      |
| Total System | 22,298 MW |

## Generation Mix

| Type                    | MWh            | Percentage      |
|-------------------------|----------------|-----------------|
| Hydro                   | 17,108         | 4.57 %          |
| Distillate              | 4,446          | 1.19 %          |
| Gas                     | 30,867         | 8.24 %          |
| <b>Total TNB</b>        | <b>52,421</b>  | <b>13.99 %</b>  |
| ST-Coal                 | 211,472        | 56.44 %         |
| ST-Oil                  | 6,769          | 1.81 %          |
| LSS                     | 4,056          | 1.08 %          |
| Distillate              | 5,773          | 1.54 %          |
| Gas                     | 92,719         | 24.75 %         |
| <b>Total IPP</b>        | <b>320,789</b> | <b>85.62 %</b>  |
| Co-Gen                  | 1,067          | 0.28 %          |
| <b>Total Co-Gen</b>     | <b>1,067</b>   | <b>0.28 %</b>   |
| <b>Total Generation</b> | <b>374,277</b> | <b>99.89 %</b>  |
| PLTG                    | 296            | 0.08 %          |
| HVDC                    | -700           | -0.19 %         |
| <b>Interconnection</b>  | <b>-404</b>    | <b>-0.11 %</b>  |
| <b>Net Energy</b>       | <b>374,681</b> | <b>100.00 %</b> |

## Maximum Demand Record

|                 |             |
|-----------------|-------------|
| Date: 3/29/2022 | 18,840 MW   |
| Date: 3/10/2020 | 394,238 MWH |

## Set On Bus, TNB, IPP And MD

|                               |               |
|-------------------------------|---------------|
| Daily Maximum Demand Hour at: | 16:30:00 Hour |
| Total Set On Bus              | 19,174 MW     |
| TNB Generation                | 2,971 MW      |
| IPP Generation                | 14,984 MW     |
| Spinning Reserve              | 1,166 MW      |
| Maximum Demand                | 17,986 MW     |
| Net Energy                    | 374,681 MWH   |
| Load Factor                   | 86.80 %       |

## Fuel Cost

## Average Spinning Reserve During Peak Hour

| Type         | MW           |
|--------------|--------------|
| GT           | 772          |
| Hydro        | 632          |
| Syncon       | 142          |
| Thermal      | 126          |
| <b>Total</b> | <b>1,672</b> |

| Time      | Weather | Temperature |
|-----------|---------|-------------|
| Afternoon | Hot     | 34          |
| Morning   | Sunny   | 0           |

## Gas Usage

| Station          | (mmscfd)   |
|------------------|------------|
| GLGR             | 29         |
| TJGS             | 91         |
| <b>Total TNB</b> | <b>120</b> |
| CBPS             | 47         |
| EMPP             | 180        |
| KLPP             | 64         |
| NPRI             | 138        |
| PCGP             | 67         |
| PGLA             | 30         |
| SGB3             | 54         |
| SGRI             | 33         |
| SPGP             | 77         |
| <b>Total IPP</b> | <b>690</b> |
| <b>Total Gas</b> | <b>810</b> |

**Total Gas Required 1,042**

## Alternate Fuel Usage

| Station      | (mmscfd)   |
|--------------|------------|
| PGLA         | 51         |
| KLPP         | 3          |
| PGLA         | 51         |
| SGB3         | 5          |
| SGRI         | 5          |
| TJGS         | 46         |
| PKLG         | 70         |
| <b>Total</b> | <b>232</b> |

## Hourly System MW Generation

|              | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 |
|--------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| System Total | 15227 | 14522 | 13957 | 13514 | 13173 | 12970 | 13004 | 13191 | 13719 | 15345 | 16131 | 16700 | 16779 | 16596 | 17364 | 17812 | 17984 | 17632 | 16457 | 16157 | 17060 | 16913 | 16249 | 15848 |

### Daily MW Generation on Wednesday

| 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 |      |
|---------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| JMAH          | U001 | 705  | 706  | 707  | 706  | 704  | 707  | 704  | 705  | 705  | 655  | 654  | 658  | 704  | 705  | 707  | 705  | 707  | 705  | 707  | 704  | 703  | 706  | 701  | 707  | 707  | 707  | 706  | 705  | 705  | 705  | 704  | 705  | 703  | 704  | 705  | 709  | 707  | 707  | 706  | 705  | 704  | 705  | 705  | 705  | 706  | 706  | 705  | 704  |
| JMAH          | U002 | 704  | 708  | 709  | 707  | 710  | 705  | 701  | 705  | 705  | 701  | 655  | 655  | 659  | 707  | 707  | 707  | 703  | 704  | 708  | 704  | 704  | 705  | 706  | 706  | 701  | 707  | 704  | 706  | 705  | 702  | 704  | 706  | 705  | 705  | 705  | 706  | 705  | 705  | 703  | 706  | 704  | 708  | 705  | 705  | 707  | 706  | 705  | 704  |
| JMHE          | U002 | 983  | 980  | 932  | 929  | 879  | 880  | 880  | 826  | 831  | 828  | 826  | 830  | 830  | 831  | 833  | 831  | 914  | 979  | 980  | 978  | 974  | 981  | 978  | 977  | 977  | 977  | 981  | 980  | 980  | 980  | 978  | 984  | 978  | 978  | 979  | 978  | 980  | 980  | 978  | 980  | 982  | 977  | 980  | 981  | 979  | 976  | 973  |      |
| JMJG          | U001 | 663  | 668  | 667  | 666  | 645  | 593  | 607  | 683  | 677  | 677  | 677  | 676  | 677  | 690  | 671  | 680  | 676  | 686  | 645  | 657  | 675  | 665  | 668  | 674  | 672  | 674  | 672  | 669  | 666  | 673  | 672  | 668  | 671  | 672  | 673  | 651  | 645  | 635  | 637  | 640  | 637  | 643  | 640  | 635  | 637  | 632  | 628  |      |
| JMJG          | U002 | 664  | 662  | 667  | 662  | 666  | 668  | 664  | 666  | 683  | 677  | 676  | 682  | 683  | 678  | 686  | 676  | 686  | 677  | 677  | 683  | 675  | 673  | 676  | 679  | 675  | 673  | 681  | 673  | 675  | 678  | 669  | 677  | 675  | 672  | 673  | 668  | 671  | 671  | 675  | 676  | 676  | 673  | 673  | 675  | 672  | 675  |      |      |
| JMJG          | U004 | 974  | 973  | 927  | 927  | 911  | 881  | 881  | 858  | 834  | 834  | 837  | 834  | 834  | 833  | 832  | 834  | 832  | 867  | 926  | 971  | 972  | 972  | 973  | 970  | 971  | 962  | 905  | 903  | 904  | 904  | 906  | 902  | 904  | 901  | 905  | 903  | 903  | 902  | 903  | 902  | 905  | 901  | 901  | 904  | 901  | 902  | 906  |      |
| JMJG          | U005 | 953  | 952  | 932  | 929  | 901  | 881  | 879  | 851  | 833  | 830  | 829  | 830  | 826  | 829  | 832  | 833  | 829  | 902  | 973  | 968  | 963  | 966  | 964  | 961  | 951  | 947  | 951  | 950  | 953  | 950  | 952  | 952  | 953  | 949  | 953  | 974  | 980  | 977  | 976  | 976  | 977  | 977  | 974  | 978  | 976  | 967  | 971  | 974  |
| PKLG          | U003 | 278  | 278  | 279  | 279  | 277  | 277  | 278  | 277  | 276  | 277  | 278  | 279  | 277  | 276  | 275  | 276  | 276  | 278  | 276  | 275  | 277  | 276  | 278  | 277  | 276  | 278  | 279  | 279  | 273  | 272  | 273  | 273  | 274  | 274  | 273  | 274  | 274  | 276  | 277  | 276  | 275  | 277  | 275  | 276  | 277  | 277  | 276  | 276  |
| PKLG          | U004 | 275  | 275  | 275  | 275  | 272  | 275  | 275  | 275  | 270  | 274  | 275  | 274  | 276  | 275  | 273  | 273  | 268  | 274  | 274  | 273  | 273  | 273  | 274  | 273  | 276  | 268  | 273  | 270  | 271  | 273  | 273  | 273  | 270  | 270  | 270  | 269  | 280  | 274  | 274  | 269  | 270  | 277  | 275  | 279  | 275  | 275  | 274  |      |
| PKLG          | U006 | 451  | 452  | 446  | 445  | 442  | 440  | 445  | 444  | 443  | 445  | 440  | 445  | 446  | 447  | 446  | 442  | 448  | 446  | 451  | 443  | 438  | 440  | 449  | 444  | 448  | 440  | 444  | 447  | 450  | 441  | 444  | 449  | 447  | 447  | 447  | 457  | 453  | 454  | 459  | 446  | 445  | 447  | 445  | 444  | 442  |      |      |      |
| TBIN          | U001 | 699  | 693  | 698  | 697  | 701  | 696  | 698  | 699  | 700  | 696  | 699  | 699  | 698  | 697  | 698  | 694  | 702  | 695  | 696  | 698  | 698  | 696  | 695  | 695  | 700  | 695  | 700  | 696  | 696  | 697  | 697  | 697  | 697  | 693  | 695  | 697  | 696  | 701  | 695  | 699  | 698  | 697  | 694  | 698  | 696  | 699  | 691  | 698  |
| TBIN          | U003 | 700  | 700  | 701  | 699  | 703  | 701  | 700  | 699  | 698  | 699  | 700  | 700  | 699  | 700  | 701  | 705  | 696  | 699  | 699  | 698  | 696  | 697  | 700  | 699  | 699  | 699  | 696  | 697  | 699  | 698  | 698  | 699  | 701  | 700  | 696  | 699  | 698  | 701  | 697  | 698  | 701  | 700  | 701  | 697  | 703  | 699  | 700  | 699  |
| TBIN          | U004 | 939  | 939  | 938  | 939  | 919  | 883  | 883  | 847  | 833  | 832  | 835  | 834  | 833  | 833  | 830  | 834  | 833  | 885  | 939  | 937  | 941  | 939  | 939  | 940  | 939  | 941  | 941  | 941  | 937  | 938  | 936  | 940  | 938  | 939  | 938  | 939  | 941  | 937  | 937  | 939  | 938  | 941  | 934  | 936  | 938  | 937  | 938  | 938  |
| Total ST-Coal |      | 8988 | 8986 | 8878 | 8860 | 8730 | 8587 | 8595 | 8536 | 8489 | 8473 | 8387 | 8387 | 8395 | 8498 | 8488 | 8498 | 8479 | 8728 | 8948 | 8998 | 9002 | 8979 | 8997 | 9008 | 8974 | 8979 | 8916 | 8918 | 8908 | 8914 | 8915 | 8911 | 8923 | 8907 | 8909 | 8911 | 8912 | 8932 | 8913 | 8921 | 8922 | 8927 | 8908 | 8911 | 8919 | 8905 | 8888 | 8892 |
| PKLG          | U001 | 141  | 141  | 141  | 141  | 141  | 141  | 141  | 141  | 141  | 142  | 141  | 141  | 141  | 141  | 141  | 142  | 142  | 142  | 142  | 142  | 140  | 140  | 141  | 141  | 141  | 141  | 141  | 140  | 141  | 141  | 141  | 140  | 140  | 140  | 141  | 141  | 141  | 141  | 141  | 141  | 141  | 141  | 141  | 141  | 141  | 141  | 141  |      |
| PKLG          | U002 | 141  | 141  | 141  | 141  | 141  | 141  | 141  | 141  | 141  | 141  | 141  | 141  | 141  | 141  | 141  | 141  | 141  | 141  | 141  | 141  | 141  | 141  | 141  | 141  | 141  | 141  | 141  | 141  | 141  | 141  | 141  | 142  | 141  | 142  | 141  | 141  | 141  | 142  | 141  | 141  | 141  | 141  | 141  | 141  | 141  | 141  |      |      |
| Total ST-Oil  |      | 282  | 282  | 282  | 282  | 282  | 282  | 282  | 282  | 282  | 282  | 283  | 282  | 282  | 282  | 282  | 283  | 283  | 283  | 283  | 283  | 283  | 281  | 281  | 282  | 282  | 282  | 282  | 282  | 282  | 282  | 282  | 281  | 282  | 281  | 282  | 281  | 282  | 282  | 282  | 282  | 282  | 282  | 282  | 282  | 282  | 282  | 282  | 282  |
| Total 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    |      |      |
| CBPS          | BLK2 | 214  | 218  | 221  | 211  | 224  | 223  | 222  | 215  | 224  | 221  | 218  | 222  | 221  | 214  | 220  | 228  | 223  | 223  | 226  | 220  | 362  | 362  | 364  | 359  | 361  | 360  | 357  | 355  | 357  | 357  | 359  | 357  | 357  | 355  | 361  | 351  | 363  | 363  | 359  | 363  | 356  | 360  | 361  | 358  | 358  | 355  | 356  |      |
| EMPP          | BLK1 | 589  | 586  | 551  | 501  | 627  | 612  | 525  | 480  | 455  | 401  | 405  | 405  | 409  | 417  | 428  | 476  | 565  | 661  | 684  | 672  | 679  | 678  | 657  | 667  | 635  | 658  | 640  | 681  | 659  | 670  | 652  | 651  | 681  | 676  | 637  | 633  | 591  | 517  | 533  | 709  | 694  | 677  | 709  | 710  | 647  | 694  | 649  | 663  |
| EMPP          | BLK2 | 590  | 586  | 551  | 501  | 627  | 615  | 524  | 479  | 454  | 401  | 406  | 405  | 409  | 421  | 428  | 475  | 565  | 660  | 683  | 674  | 677  | 683  | 657  | 666  | 636  | 654  | 639  | 681  | 659  | 672  | 652  | 651  | 679  | 676  | 635  | 635  | 591  | 516  | 534  | 709  | 693  | 675  | 708  | 710  | 647  | 695  | 654  | 663  |
| GLGR          | GT01 | 95   | 95   | 97   | 95   | 98   | 96   | 96   | 96   | 95   | 95   | 97   | 95   | 95   | 96   | 96   | 96   | 97   | 95   | 97   | 95   | 96   | 96   | 95   | 95   | 95   | 95   | 97   | 95   | 96   | 95   | 94   | 96   | 97   | 96   | 95   | 94   | 95   | 97   | 97   | 96   | 95   | 96   | 96   | 95   | 95   | 95   | 95   |      |
| GLGR          | ST1C | 41   | 42   | 41   | 41   | 41   | 42   | 42   | 41   | 41   | 40   | 42   | 41   | 41   | 41   | 40   | 41   | 40   | 41   | 41   | 40   | 41   | 40   | 40   | 40   | 40   | 40   | 40   | 41   | 41   | 41   | 42   | 42   | 42   | 42   | 42   | 42   | 41   | 42   | 41   | 42   | 41   | 40   | 41   | 41   | 40   | 41   | 41   |      |
| KLPP          | GT13 | 122  | 98   | 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    | 25   | 74   | 130  | 134  | 137  | 138  | 138  | 139  | 138  | 139  | 140  | 113  | 117  | 129  | 126  | 118  | 113  | 114  | 114  | 114  |      |
| KLPP          | GT14 | 0    | 77   | 122  | 102  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 46   | 142  | 149  | 152  | 155  | 155  | 156  | 156  | 156  | 121  | 123  | 136  | 131  | 111  | 111  | 112  | 111  | 111  | 112  | 119  |
| KLPP          | GT15 | 0    | 0    | 0    | 140  | 100  | 98   | 101  | 109  | 117  | 120  | 118  | 113  | 119  | 114  | 103  | 102  | 80   | 83   | 77   | 87   | 85   | 95   | 96   | 107  | 104  | 104  | 98   | 100  | 115  | 111  | 109  | 107  | 109  | 140  | 140  | 140  | 140  | 110  | 110  | 110  | 140  | 110  | 0    | 0    | 0    | 0    | 0    | 0    |
| KLPP          | ST17 | 198  | 162  | 135  | 110  | 67   | 69   | 68   | 69   | 69   | 67   | 67   | 67   | 67   | 68   | 66   | 68   | 72   | 73   | 73   | 73   | 73   | 72   | 71   | 67   | 69   | 120  | 142  | 136  | 208  | 212  | 212  | 213  | 212  | 213  | 212  | 213  | 194  | 197  | 207  | 206  | 196  | 157  | 133  | 131  | 132  | 132  | 133  |      |
| NPRI          | BLK1 | 309  | 310  | 310  | 308  | 310  | 311  | 310  | 310  | 311  | 311  | 311  | 310  | 311  | 307  | 309  | 310  | 311  | 311  | 320  | 515  | 512  | 515  | 515  | 516  | 509  | 515  | 515  | 516  | 514  | 514  | 514  | 514  | 516  | 515  | 516  | 513  | 499  | 515  | 523  | 519  | 515  | 514  | 514  | 506  | 516  | 505  | 505  |      |
| NPRI          | BLK2 | 301  | 301  | 309  | 296  | 310  | 311  | 307  | 299  | 308  | 299  | 304  | 303  | 305  | 309  | 298  | 309  | 310  | 310  | 310  | 400  | 518  | 517  | 519  | 520  | 512  | 520  | 518  | 518  | 520  | 518  | 516  | 520  | 517  | 520  | 517  | 503  | 519  | 526  | 523  | 518  | 515  | 518  | 520  | 506  | 520  | 509  | 509  |      |
| PCGP          | PGRG | 590  | 591  | 603  | 550  | 502  | 503  | 500  | 391  | 261  | 261  | 261  | 260  | 258  | 261  | 263  | 262  | 453  | 603  | 603  | 602  | 602  | 603  | 602  | 590  | 504  | 503  | 504  | 603  | 602  | 603  | 602  | 601  | 605  | 606  | 603  | 346  | 261  | 260  | 260  | 266  | 261  | 260  | 260  | 261  | 262  | 262  | 261  |      |
| PGLA          | GT11 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 116  | 131  | 219  | 221  | 222  | 221  | 223  | 223  | 221  | 223  | 221  | 221  | 222  | 215  | 193  | 195  | 225  | 222  | 220  | 193  | 193  | 193  | 193  | 184  | 167  |      |
| PGLA          | GT12 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |

# Daily MW Generation on Wednesday

| 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 |
|------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Total 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    |
| BSIA             | HY01 | 22   | 22   | 22   | 22   | 22   | 22   | 22   | 22   | 22   | 22   | 22   | 11   | 11   | 11   | 11   | 21   | 21   | 21   | 21   | 22   | 22   | 22   | 22   | 22   |
| BSIA             | HY03 | 24   | 24   | 24   | 24   | 24   | 23   | 23   | 23   | 23   | 23   | 23   | 23   | 23   | 23   | 23   | 24   | 24   | 24   | 24   | 24   | 24   | 24   | 24   | 24   |
| CEND             | HY02 | 9    | 9    | 9    | 9    | 9    | 9    | 9    | 9    | 9    | 9    | 9    | 9    | 9    | 9    | 9    | 9    | 9    | 9    | 9    | 9    | 9    | 9    | 9    | 9    |
| CEND             | HY03 | 7    | 8    | 8    | 7    | 8    | 8    | 8    | 7    | 8    | 7    | 8    | 7    | 8    | 8    | 8    | 8    | 8    | 9    | 9    | 9    | 9    | 9    | 8    | 8    |
| CEND             | HY04 | 8    | 7    | 8    | 7    | 8    | 8    | 8    | 7    | 8    | 8    | 8    | 8    | 8    | 8    | 7    | 8    | 8    | 8    | 8    | 8    | 8    | 8    | 8    | 8    |
| HTRG             | HY01 | 63   | 62   | 62   | 63   | 62   | 62   | 62   | 63   | 62   | 63   | 62   | 62   | 62   | 62   | 62   | 63   | 63   | 63   | 63   | 62   | 63   | 62   | 63   | 63   |
| HTRG             | HY02 | 63   | 63   | 63   | 63   | 63   | 63   | 63   | 63   | 63   | 63   | 63   | 63   | 63   | 62   | 62   | 63   | 63   | 63   | 63   | 63   | 63   | 62   | 62   | 62   |
| HTRG             | HY03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    |
| HTRG             | HY04 | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    |
| KNRG             | HY01 | 34   | 34   | 34   | 34   | 34   | 34   | 24   | 24   | 24   | 24   | 24   | 24   | 24   | 24   | 34   | 34   | 34   | 34   | 34   | 34   | 34   | 35   | 34   | 34   |
| KNRG             | HY02 | 37   | 37   | 37   | 37   | 37   | 37   | 24   | 24   | 24   | 24   | 24   | 24   | 24   | 37   | 37   | 37   | 37   | 37   | 37   | 37   | 37   | 36   | 37   | 37   |
| KNRG             | HY03 | 35   | 35   | 36   | 36   | 35   | 36   | 36   | 22   | 22   | 21   | 22   | 22   | 22   | 22   | 36   | 36   | 36   | 36   | 36   | 35   | 35   | 35   | 35   | 35   |
| LPJA             | HY01 | 14   | 14   | 14   | 14   | 14   | 14   | 14   | 14   | 14   | 14   | 14   | 14   | 14   | 16   | 17   | 17   | 17   | 17   | 17   | 17   | 17   | 17   | 17   | 16   |
| LPJA             | HY02 | 17   | 17   | 17   | 17   | 17   | 17   | 17   | 16   | 15   | 16   | 15   | 16   | 15   | 16   | 17   | 18   | 18   | 18   | 18   | 18   | 18   | 18   | 18   | 17   |
| MNOR             | HY01 | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    |
| PGAU             | HY03 | 20   | 20   | 20   | 20   | 20   | 20   | 20   | 20   | 20   | 20   | 20   | 20   | 20   | 20   | 20   | 20   | 20   | 20   | 19   | 81   | 81   | 81   | 20   | 20   |
| PGAU             | HY04 | 20   | 20   | 20   | 20   | 20   | 20   | 20   | 20   | 20   | 20   | 20   | 20   | 20   | 20   | 20   | 20   | 20   | 20   | 21   | 21   | 21   | 20   | 20   | 20   |
| SIHY             | HY01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 30   | 30   | 30   | 30   | 47   | 30   |
| SIHY             | HY02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 30   | 30   | 30   | 50   | 30   | 0    |
| SIHY             | HY03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 30   | 30   | 30   | 50   | 30   | 0    |
| SYPS             | HY01 | 17   | 17   | 17   | 17   | 17   | 17   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 25   | 25   | 25   | 25   | 25   | 17   | 17   | 17   | 22   | 25   | 17   |
| SYPS             | HY03 | 17   | 17   | 17   | 17   | 17   | 17   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 17   | 25   | 25   | 25   | 25   | 17   |
| SYPS             | HY04 | 17   | 17   | 17   | 17   | 17   | 17   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 25   | 25   | 25   | 25   | 25   | 17   | 17   | 17   | 17   | 17   | 17   |
| TMGR             | HY01 | 61   | 61   | 62   | 10   | -1   | -1   | -1   | -1   | -1   | -1   | -1   | -1   | -1   | -1   | 34   | 35   | 34   | 34   | 34   | 34   | 35   | 34   | 84   | 84   |
| TMGR             | HY02 | 34   | 34   | 35   | 32   | 35   | 35   | 35   | 34   | 34   | 34   | 35   | 34   | 34   | 88   | 88   | 88   | 88   | 88   | 88   | 89   | 89   | 89   | 67   | 34   |
| TMGR             | HY03 | 30   | 30   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 85   | 85   | 85   | 84   | 84   | 84   | 85   | 84   | 83   | 83   | 83   | 60   |
| TMGR             | HY04 | 41   | 42   | 43   | 39   | 67   | 57   | 41   | 50   | 40   | 42   | 41   | 43   | 50   | 38   | 41   | 85   | 85   | 84   | 84   | 84   | 82   | 84   | 80   | 54   |
| UJLI             | HY01 | -1   | -1   | -1   | -1   | -1   | -1   | -1   | -1   | -1   | -1   | -1   | -1   | -1   | -1   | -1   | 90   | 92   | 93   | 87   | -1   | -1   | -1   | 91   | 89   |
| UJLI             | 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   |
| UPIA             | HY02 | 7    | 7    | 7    | 7    | 7    | 7    | 7    | 7    | 7    | 7    | 7    | 7    | 7    | 7    | 7    | 7    | 7    | 7    | 7    | 7    | 7    | 7    | 7    | 7    |
| Total Hydro      |      | 601  | 601  | 576  | 516  | 536  | 527  | 510  | 458  | 429  | 418  | 420  | 421  | 420  | 430  | 390  | 396  | 582  | 631  | 653  | 725  | 729  | 866  | 868  | 872  |
| KLPP             | GT14 | 123  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| KLPP             | GT15 | 140  | 140  | 140  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| PGLA             | GT12 | 208  | 208  | 207  | 208  | 207  | 207  | 207  | 208  | 208  | 165  | 166  | 166  | 166  | 195  | 214  | 214  | 214  | 215  | 208  | 206  | 205  | 211  | 209  | 196  |
| SGB3             | GT31 | 125  | 123  | 117  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| SGB3             | GT33 | 130  | 129  | 129  | 122  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| SGRI             | GT11 | 124  | 127  | 121  | 97   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| SGRI             | GT13 | 124  | 124  | 62   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| TJGS             | GT2B | 0    | 0    | 0    | 213  | 213  | 213  | 214  | 213  | 171  | 171  | 171  | 173  | 213  | 213  | 215  | 215  | 209  | 192  | 204  | 212  | 200  | 213  | 213  | 203  |
| Total Distillate |      | 974  | 851  | 776  | 640  | 420  | 420  | 420  | 422  | 421  | 336  | 337  | 337  | 339  | 408  | 427  | 429  | 429  | 424  | 400  | 410  | 417  | 405  | 424  | 422  |
| BDLS             | LSS1 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 3    | 5    | 6    | 16   | 17   | 20   | 23   | 25   | 26   | 27   | 26   |
| BKLS             | LSS1 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 2    | 4    | 7    | 12   | 20   | 24   | 24   | 24   | 24   | 32   | 31   |
| BSLS             | LSS1 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 4    | 8    | 17   | 26   | 24   | 14   | 33   | 32   | 32   | 32   | 32   |
| CHLS             | LSS1 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 3    | 8    | 18   | 28   | 28   | 22   | 35   | 39   | 11   | 47   | 15   |
| GELS             | LSS1 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 2    | 8    | 3    | 6    | 13   | 22   | 16   | 26   | 30   | 30   | 30   |
| GNLS             | LSS1 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 4    | 8    | 22   | 9    | 24   | 37   | 44   | 40   | 46   | 50   | 32   |

# Daily MW Generation on Wednesday

| 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  |
|-----------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| JELS            | LSS1 | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| JSLS            | LSS1 | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| KDLS            | LSS1 | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| KKLS            | LSS1 | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| KMLS            | LSS1 | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| KRLS            | LSS1 | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| MCLS            | LSS1 | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| SPLS            | LSS1 | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| SSLS            | LSS1 | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| STLS            | LSS1 | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| TBLS            | LSS1 | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Total LSS       |      | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| PCUF            | CUFG | 23    | 26    | 25    | 25    | 24    | 26    | 25    | 26    | 25    | 25    | 25    | 24    | 26    | 26    | 27    | 26    | 23    | 23    | 24    | 28    | 28    | 28    | 26    | 27    |
| PCUF            | CUFK | 26    | 26    | 27    | 15    | 4     | 6     | 7     | 4     | 4     | 4     | 5     | 5     | 6     | 6     | 4     | 5     | 7     | 4     | 29    | 28    | 28    | 26    | 27    |       |
| Total Co-Gen    |      | 49    | 52    | 52    | 40    | 28    | 32    | 32    | 30    | 29    | 29    | 30    | 30    | 31    | 30    | 29    | 29    | 32    | 29    | 31    | 30    | 55    | 55    | 55    | 51    |
| Total Gen       |      | 15220 | 14856 | 14478 | 14237 | 13879 | 13689 | 13488 | 13239 | 13170 | 13030 | 12976 | 12957 | 12985 | 13190 | 13167 | 13307 | 13689 | 14663 | 15284 | 15820 | 16043 | 16377 | 16627 | 16810 |
| 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     |
| TIE-HVDC        |      | -31   | -28   | -28   | -29   | -29   | -29   | -29   | -29   | -29   | -29   | -29   | -29   | -29   | -29   | -29   | -29   | -29   | -29   | -30   | -30   | -30   | -30   | -30   | -30   |
| TIE-PLTG        |      | 23    | 29    | -16   | 0     | -49   | 15    | 3     | 45    | 27    | 16    | 35    | 44    | 10    | -29   | 5     | 20    | -1    | -22   | -32   | -6    | -59   | -25   | -45   | -29   |
| Interconnection |      | -7    | 1     | -44   | -29   | -78   | -15   | -26   | 15    | -3    | -13   | 6     | 15    | -19   | -58   | -24   | -9    | -30   | -51   | -61   | -36   | -88   | -54   | -73   | -58   |
| System Total    |      | 15227 | 14855 | 14522 | 14266 | 13957 | 13704 | 13514 | 13224 | 13173 | 13043 | 12970 | 12942 | 13004 | 13248 | 13191 | 13316 | 13719 | 14714 | 15345 | 15856 | 16131 | 16431 | 16700 | 16868 |
| SRev ST-Coal    |      | 106   | 108   | 216   | 234   | 323   | 440   | 410   | 437   | 421   | 434   | 519   | 523   | 511   | 409   | 423   | 415   | 431   | 324   | 196   | 106   | 142   | 165   | 147   | 136   |
| SRev ST-Oil     |      | 1     | 1     | 1     | 1     | 1     | 1     | 1     | 1     | 1     | 1     | 0     | 1     | 1     | 1     | 1     | 1     | 1     | 1     | 1     | 0     | 2     | 2     | 1     | 1     |
| 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     |
| SRev CCGT-Gas   |      | 1649  | 1639  | 1656  | 1885  | 1552  | 1472  | 1664  | 1952  | 2153  | 2181  | 2154  | 2173  | 2155  | 2131  | 2485  | 2366  | 2181  | 1567  | 1239  | 980   | 851   | 698   | 544   | 627   |
| SRev Distillate |      | 129   | 99    | 174   | 96    | 33    | 33    | 33    | 31    | 32    | 117   | 116   | 116   | 114   | 45    | 26    | 24    | 24    | 29    | 53    | 43    | 36    | 48    | 29    | 31    |
| SRev LSS        |      | 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     |
| Syncon          |      | 374   | 374   | 374   | 374   | 462   | 462   | 462   | 462   | 462   | 462   | 462   | 462   | 462   | 462   | 462   | 462   | 462   | 462   | 374   | 374   | 187   | 187   | 187   | 187   |
| Hydro           |      | 642   | 642   | 580   | 640   | 532   | 541   | 558   | 535   | 564   | 575   | 573   | 572   | 573   | 563   | 603   | 597   | 498   | 499   | 477   | 493   | 489   | 589   | 587   | 583   |
| S.Reserve Total |      | 2901  | 2863  | 3088  | 3317  | 2990  | 3036  | 3215  | 3505  | 3720  | 3857  | 3911  | 3934  | 3903  | 3698  | 4087  | 3952  | 3597  | 2882  | 2428  | 1996  | 1892  | 1689  | 1496  | 1565  |