

### Availability at Daily Maximum Demand Hour

|                     |                  |
|---------------------|------------------|
| ST-Coal             | 0 MW             |
| ST-Gas              | 0 MW             |
| ST-Oil              | 0 MW             |
| Gas                 | 2,442 MW         |
| Hydro               | 2,361 MW         |
| Distillate          | 0 MW             |
| <b>Total TNB</b>    | <b>4,803 MW</b>  |
| <b>Total IPP</b>    | <b>15,296 MW</b> |
| <b>Total Co-Gen</b> | <b>0 MW</b>      |
| <b>Total System</b> | <b>20,671 MW</b> |

### Maximum Demand Record

|                 |             |
|-----------------|-------------|
| Date: 4/12/2018 | 17,997 MW   |
| Date: 4/12/2018 | 380,797 MWH |

### Set On Bus, TNB, IPP And MD

|                               |               |
|-------------------------------|---------------|
| Daily Maximum Demand Hour at: | 21:30:00 Hour |
| Total Set On Bus              | 15,982 MW     |
| TNB Generation                | 2,633 MW      |
| IPP Generation                | 11,835 MW     |
| Spinning Reserve              | 1,466 MW      |
| Maximum Demand                | 14,596 MW     |
| Net Energy                    | 312,197 MWH   |
| Load Factor                   | 89.12 %       |

### Gas Usage

| Station          | (mmscfd)   |
|------------------|------------|
| CBPS             | 26         |
| GLGR             | 47         |
| PGPS             | 22         |
| TJGS             | 161        |
| <b>Total TNB</b> | <b>256</b> |
| CBPS             | 49         |
| KLPP             | 61         |
| MPSS             | 19         |
| NPRI             | 149        |
| PGLA             | 104        |
| PLPS             | 60         |
| SGRI             | 67         |
| SKSP             | 2          |
| YPKA             | 22         |
| <b>Total IPP</b> | <b>533</b> |
| <b>Total Gas</b> | <b>788</b> |

### Alternate Fuel Usage

| Station      | (mmscfd) |
|--------------|----------|
| <b>Total</b> | <b>0</b> |

### Generation Mix

| Type                    | MWh            | Percentage      |
|-------------------------|----------------|-----------------|
| Gas                     | 34,006         | 10.89 %         |
| Hydro                   | 7,211          | 2.31 %          |
| <b>Total TNB</b>        | <b>41,217</b>  | <b>13.20 %</b>  |
| ST-Coal                 | 187,162        | 59.95 %         |
| Gas                     | 82,068         | 26.29 %         |
| <b>Total IPP</b>        | <b>269,230</b> | <b>86.24 %</b>  |
| Co-Gen                  | 1,151          | 0.37 %          |
| <b>Total Co-Gen</b>     | <b>1,151</b>   | <b>0.37 %</b>   |
| <b>Total Generation</b> | <b>311,598</b> | <b>99.81 %</b>  |
| PLTG                    | 98             | 0.03 %          |
| HVDC                    | -697           | -0.22 %         |
| <b>Interconnection</b>  | <b>-599</b>    | <b>-0.19 %</b>  |
| <b>Net Energy</b>       | <b>312,197</b> | <b>100.00 %</b> |

### Fuel Cost

|               |                  |
|---------------|------------------|
| Total Cost:   | 53,982,763.52 RM |
| Cost per Unit | 17.74 cents/kWH  |

### Average Spinning Reserve During Peak Hour

| Type         | MW           |
|--------------|--------------|
| GT           | 853          |
| Hydro        | 318          |
| Syncon       | 1,129        |
| Thermal      | 77           |
| <b>Total</b> | <b>2,377</b> |

### Time Weather Temperature

|           |       |    |
|-----------|-------|----|
| Afternoon | Hot   | 34 |
| Morning   | Sunny | 27 |

### 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 | 14432 | 13776 | 13308 | 12900 | 12653 | 12433 | 12251 | 11736 | 11040 | 11422 | 12029 | 12512 | 12696 | 12831 | 13039 | 13213 | 13163 | 13053 | 12837 | 13373 | 14386 | 14536 | 14366 | 14163 |

### Daily MW Generation on Tuesday

| 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 | 696  | 689  | 694  | 693  | 691  | 694  | 691  | 692  | 693  | 691  | 696  | 693  | 692  | 696  | 693  | 692  | 692  | 695  | 693  | 692  | 692  | 691  | 692  | 695  | 691  | 692  | 695  | 690  | 695  | 692  | 693  | 693  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |    |   |
| JMAH          | U002 | 689  | 695  | 694  | 695  | 695  | 693  | 694  | 693  | 694  | 695  | 694  | 695  | 694  | 694  | 693  | 693  | 693  | 695  | 692  | 698  | 694  | 694  | 694  | 696  | 695  | 692  | 694  | 693  | 694  | 698  | 696  | 694  | 695  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |    |   |
| JMJG          | U001 | 671  | 666  | 667  | 660  | 668  | 671  | 672  | 672  | 670  | 671  | 671  | 673  | 676  | 670  | 667  | 669  | 667  | 673  | 669  | 667  | 678  | 668  | 666  | 671  | 669  | 666  | 662  | 665  | 667  | 668  | 663  | 670  | 671  | 668  | 672  | 676  | 672  | 640  |      |      |      |      |      |      |      |      |      |      |     |    |   |
| JMJG          | U002 | 668  | 666  | 672  | 649  | 675  | 595  | 599  | 600  | 596  | 598  | 597  | 600  | 596  | 601  | 598  | 593  | 634  | 640  | 640  | 639  | 637  | 634  | 637  | 634  | 632  | 632  | 633  | 632  | 634  | 629  | 625  | 635  | 632  | 632  | 634  | 632  | 635  | 634  | 627  | 634  | 632  | 643  | 628  | 636  | 627  | 634  | 626  | 637  |     |    |   |
| JMJG          | U003 | 660  | 644  | 552  | 643  | 626  | 566  | 505  | 437  | 388  | 341  | 321  | 169  | 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    |     |    |   |
| JMJG          | U004 | 978  | 923  | 922  | 864  | 856  | 855  | 856  | 804  | 807  | 785  | 785  | 785  | 786  | 786  | 785  | 786  | 785  | 786  | 785  | 783  | 785  | 785  | 796  | 803  | 804  | 804  | 801  | 804  | 801  | 803  | 804  | 804  | 804  | 801  | 804  | 804  | 804  | 804  | 864  | 905  | 933  | 934  | 932  | 933  | 933  | 935  | 919  | 887  |     |    |   |
| PKLG          | U003 | 281  | 280  | 281  | 280  | 281  | 281  | 281  | 279  | 281  | 280  | 280  | 280  | 279  | 282  | 284  | 282  | 282  | 284  | 282  | 281  | 281  | 283  | 284  | 281  | 281  | 278  | 281  | 282  | 281  | 284  | 282  | 281  | 280  | 283  | 283  | 283  | 283  | 284  | 283  | 282  | 284  | 283  | 280  | 282  | 282  | 282  | 283  | 280  | 282 |    |   |
| PKLG          | U004 | 278  | 279  | 277  | 275  | 278  | 277  | 278  | 278  | 277  | 276  | 269  | 274  | 277  | 275  | 278  | 278  | 279  | 281  | 283  | 281  | 282  | 282  | 282  | 281  | 282  | 284  | 285  | 281  | 282  | 279  | 279  | 279  | 279  | 281  | 281  | 279  | 281  | 280  | 282  | 283  | 278  | 283  | 280  | 279  | 281  | 281  | 281  | 282  |     |    |   |
| PKLG          | U005 | 269  | 267  | 269  | 268  | 271  | 269  | 269  | 269  | 264  | 268  | 269  | 271  | 267  | 268  | 270  | 270  | 269  | 269  | 269  | 267  | 269  | 269  | 269  | 267  | 267  | 268  | 269  | 269  | 269  | 269  | 270  | 270  | 269  | 270  | 269  | 270  | 269  | 269  | 270  | 269  | 268  | 268  | 269  | 275  | 360  | 443  | 470  |      |     |    |   |
| PKLG          | U006 | 308  | 312  | 316  | 341  | 411  | 447  | 462  | 468  | 472  | 471  | 470  | 472  | 471  | 474  | 470  | 470  | 419  | 332  | 309  | 312  | 398  | 463  | 470  | 472  | 469  | 471  | 470  | 469  | 470  | 470  | 470  | 471  | 470  | 471  | 470  | 471  | 470  | 471  | 471  | 470  | 470  | 470  | 471  | 471  | 468  | 472  | 472  | 470  |     |    |   |
| TBIN          | U001 | 687  | 689  | 689  | 688  | 687  | 688  | 689  | 689  | 687  | 687  | 690  | 690  | 687  | 690  | 690  | 614  | 594  | 569  | 620  | 689  | 689  | 690  | 689  | 689  | 687  | 690  | 690  | 690  | 689  | 688  | 690  | 689  | 689  | 689  | 690  | 689  | 689  | 691  | 686  | 689  | 689  | 688  | 688  | 686  | 687  | 689  |      |      |     |    |   |
| TBIN          | U002 | 690  | 689  | 689  | 691  | 690  | 690  | 689  | 690  | 688  | 689  | 690  | 689  | 689  | 691  | 690  | 617  | 600  | 571  | 598  | 693  | 688  | 694  | 694  | 690  | 691  | 691  | 692  | 693  | 690  | 689  | 693  | 695  | 691  | 694  | 689  | 691  | 690  | 693  | 690  | 691  | 688  | 688  | 691  | 690  | 689  | 690  | 691  | 691  |     |    |   |
| TBIN          | U003 | 689  | 689  | 691  | 692  | 688  | 689  | 691  | 687  | 689  | 690  | 690  | 690  | 689  | 691  | 689  | 617  | 600  | 572  | 600  | 691  | 689  | 689  | 688  | 690  | 690  | 691  | 688  | 688  | 689  | 689  | 690  | 690  | 691  | 689  | 690  | 691  | 689  | 690  | 690  | 688  | 686  | 691  | 691  | 688  | 690  | 690  | 687  | 691  |     |    |   |
| TBIN          | U004 | 980  | 921  | 922  | 863  | 853  | 853  | 854  | 802  | 805  | 802  | 802  | 804  | 802  | 801  | 800  | 800  | 803  | 802  | 803  | 802  | 801  | 803  | 803  | 802  | 801  | 805  | 803  | 803  | 803  | 807  | 805  | 800  | 802  | 803  | 803  | 801  | 803  | 803  | 803  | 890  | 898  | 931  | 932  | 935  | 932  | 936  | 930  | 915  | 882 |    |   |
| Total ST-Coal |      | 8544 | 8409 | 8335 | 8302 | 8370 | 8268 | 8230 | 8060 | 8011 | 7944 | 7924 | 7785 | 7604 | 7619 | 7608 | 7237 | 7130 | 6947 | 7244 | 7496 | 7581 | 7644 | 7653 | 7669 | 7658 | 7670 | 7663 | 7659 | 7664 | 7654 | 7653 | 7675 | 7666 | 7672 | 7667 | 7668 | 7669 | 7938 | 7812 | 7866 | 7909 | 7938 | 7928 | 7922 | 7932 | 8022 | 8063 | 8007 |     |    |   |
| Total ST-Oil  |      | 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  |   |
| 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    | 0    | 0    | 0   | 0  | 0 |
| CBPS          | GT1B | 87   | 87   | 87   | 88   | 87   | 87   | 87   | 87   | 87   | 87   | 87   | 87   | 87   | 87   | 87   | 87   | 87   | 87   | 88   | 87   | 87   | 87   | 87   | 87   | 87   | 87   | 87   | 87   | 87   | 87   | 87   | 87   | 87   | 87   | 87   | 87   | 87   | 88   | 88   | 87   | 87   | 87   | 87   | 87   | 87   | 88   | 87   | 88   | 88  | 87 |   |
| CBPS          | ST1C | 35   | 34   | 34   | 35   | 34   | 34   | 35   | 34   | 34   | 34   | 34   | 34   | 34   | 34   | 35   | 35   | 35   | 35   | 35   | 36   | 35   | 34   | 36   | 37   | 36   | 34   | 36   | 38   | 37   | 36   | 36   | 37   | 35   | 36   | 36   | 36   | 36   | 34   | 34   | 34   | 34   | 34   | 34   | 34   | 34   | 33   | 34   | 34   | 34  |    |   |
| CBPS          | BLK2 | 364  | 362  | 356  | 360  | 357  | 359  | 357  | 302  | 230  | 201  | 213  | 209  | 210  | 203  | 202  | 203  | 199  | 211  | 199  | 210  | 211  | 197  | 272  | 358  | 354  | 355  | 359  | 350  | 354  | 357  | 350  | 361  | 361  | 354  | 360  | 360  | 360  | 361  | 361  | 353  | 367  | 357  | 365  | 362  | 351  | 362  | 359  | 362  | 359 |    |   |
| GLGR          | GT01 | 69   | 68   | 68   | 69   | 67   | 68   | 67   | 69   | 69   | 69   | 69   | 69   | 69   | 69   | 69   | 69   | 69   | 69   | 69   | 69   | 68   | 67   | 67   | 67   | 68   | 67   | 67   | 67   | 67   | 67   | 67   | 67   | 67   | 67   | 68   | 67   | 71   | 104  | 102  | 103  | 103  | 103  | 104  | 104  | 104  | 104  | 104  | 70   |     |    |   |
| GLGR          | GT02 | 69   | 67   | 69   | 69   | 68   | 68   | 68   | 69   | 68   | 68   | 68   | 68   | 68   | 68   | 68   | 68   | 68   | 68   | 69   | 69   | 69   | 69   | 68   | 68   | 68   | 68   | 68   | 68   | 67   | 67   | 67   | 67   | 67   | 68   | 68   | 68   | 73   | 104  | 104  | 104  | 104  | 104  | 104  | 104  | 104  | 104  | 104  | 105  | 69  |    |   |
| GLGR          | ST1C | 70   | 70   | 70   | 71   | 71   | 71   | 71   | 70   | 71   | 71   | 72   | 71   | 71   | 71   | 70   | 71   | 70   | 71   | 70   | 71   | 70   | 71   | 71   | 71   | 71   | 71   | 71   | 71   | 71   | 71   | 71   | 71   | 71   | 71   | 71   | 71   | 72   | 72   | 71   | 71   | 72   | 93   | 93   | 93   | 93   | 94   | 93   | 93   | 93  | 79 |   |
| KLPP          | GT14 | 154  | 145  | 141  | 75   | 76   | 76   | 76   | 75   | 80   | 75   | 81   | 79   | 75   | 76   | 74   | 75   | 71   | 75   | 75   | 78   | 75   | 73   | 76   | 75   | 75   | 76   | 116  | 123  | 125  | 123  | 124  | 116  | 124  | 144  | 125  | 76   | 76   | 114  | 122  | 127  | 124  | 153  | 144  | 150  | 127  | 125  | 124  | 123  | 123 |    |   |
| KLPP          | GT15 | 143  | 135  | 121  | 105  | 68   | 68   | 68   | 68   | 70   | 68   | 69   | 69   | 65   | 67   | 66   | 60   | 67   | 68   | 68   | 68   | 63   | 68   | 67   | 67   | 68   | 112  | 112  | 115  | 115  | 114  | 113  | 114  | 135  | 115  | 69   | 69   | 107  | 115  | 115  | 117  | 143  | 133  | 137  | 117  | 113  | 117  | 113  | 113  |     |    |   |
| KLPP          | ST17 | 136  | 136  | 127  | 107  | 86   | 86   | 86   | 86   | 85   | 85   | 86   | 91   | 86   | 86   | 87   | 87   | 84   | 90   | 86   | 86   | 86   | 86   | 86   | 88   | 88   | 122  | 121  | 122  | 122  | 126  | 121  | 121  | 133  | 125  | 94   | 91   | 110  | 123  | 123  | 122  | 134  | 129  | 133  | 126  | 124  | 123  | 123  | 123  |     |    |   |
| MPSS          | GT02 | 93   | 92   | 86   | 88   | 88   | 88   | 88   | 90   | 91   | 88   | 91   | 88   | 87   | 86   | 85   | 86   | 84   | 87   | 87   | 90   | 88   | 85   | 86   | 88   | 86   | 87   | 86   | 87   | 6    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0   |    |   |
| MPSS          | ST01 | 41   | 42   | 38   | 39   | 39   | 40   | 39   | 40   | 39   | 39   | 39   | 37   | 37   | 37   | 37   | 37   | 37   | 40   | 40   | 39   | 40   | 39   | 38   | 38   | 39   | 39   | 40   | 39   | 40   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |     |    |   |
| NPRI          | BLK1 | 527  | 528  | 527  | 528  | 527  | 528  | 527  | 490  | 493  | 493  | 494  | 494  | 495  | 494  | 406  | 308  | 307  | 310  | 308  | 310  | 395  | 515  | 515  | 514  | 514  | 512  | 495  | 512  | 514  | 514  | 515  | 512  | 514  | 515  | 513  | 514  | 514  | 515  | 515  | 515  | 514  | 513  | 515  | 516  | 515  | 514  | 513  | 514  |     |    |   |
| NPRI          | BLK2 | 530  | 530  | 532  | 532  | 531  | 533  | 530  | 491  | 436  | 436  | 437  | 467  | 494  | 496  | 347  | 302  | 305  | 308  | 307  | 307  | 396  | 515  | 516  | 517  | 518  | 517  | 497  | 517  | 515  | 515  | 517  | 514  | 517  | 518  | 517  | 517  | 517  | 517  | 517  | 517  | 518  | 516  | 514  | 517  | 518  | 516  | 518  | 517  | 516 |    |   |
| PCGP          | PGRG | 399  | 403  | 399  | 398  | 393  | 257  | 255  | 262  | 261  | 255  | 263  | 260  | 263  | 255  | 251  | 253  | 244  | 263  | 252  | 260  | 401  | 390  | 420  | 485  | 482  | 477  | 486  | 508  | 568  | 570  | 574  | 475  | 399  | 395  | 397  | 400  | 402  | 398  | 403  | 400  | 392  | 401  | 400  | 399  | 400  | 394  | 401  | 401  |     |    |   |
| PGLA          | GT11 | 168  | 188  | 190  | 186  | 166  | 168  | 163  | 172  | 183  | 167  | 170  | 173  | 168  | 166  | 163  | 165  | 161  | 182  | 165  | 185  | 168  | 209  | 211  | 214  | 212  | 194  | 171  | 164  | 163  | 164  | 163  | 183  | 216  | 188  | 202  |      |      |      |      |      |      |      |      |      |      |      |      |      |     |    |   |



### Daily MW Generation on Tuesday

| 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 Co-Gen    |      | 53    | 51    | 53    | 50    | 52    | 51    | 52    | 52    | 52    | 51    | 52    | 53    | 52    | 55    | 54    | 54    | 54    | 52    | 51    | 50    | 51    | 49    | 50    | 47    | 46    | 47    | 46    | 47    | 47    | 47    | 47    | 47    | 47    | 50    | 49    | 48    | 49    | 48    | 48    | 49    | 17    | 16    | 18    |       |       |       |       |       |    |   |
| Total Gen       |      | 14389 | 14034 | 13782 | 13465 | 13299 | 12990 | 12858 | 12628 | 12610 | 12414 | 12358 | 12271 | 12199 | 12110 | 11748 | 11238 | 11057 | 11286 | 11430 | 11730 | 11997 | 12309 | 12514 | 12649 | 12678 | 12785 | 12853 | 12904 | 13014 | 13139 | 13163 | 13196 | 13153 | 13059 | 13051 | 12889 | 12803 | 12955 | 13335 | 14180 | 14391 | 14494 | 14492 | 14516 | 14338 | 14196 | 14122 | 13754 |    |   |
| 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     |       |    |   |
| TIE-HVDC        |      | -29   | -29   | -30   | -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   | -29   | -29   | -29   | -29   | -29   | -29   | -29   | -29   | -29   | -29   |       |    |   |
| TIE-PLTG        |      | -14   | 64    | 36    | 17    | 21    | -44   | -13   | -50   | -14   | 19    | -47   | 23    | -23   | 35    | 40    | 28    | 46    | -9    | 37    | 28    | -3    | 0     | 30    | -9    | 11    | 15    | 52    | 9     | 4     | 14    | -22   | 33    | 20    | 0     | 27    | -7    | -5    | 8     | -9    | 8     | 33    | -27   | -15   | -52   | 2     | -11   | -12   | -76   |    |   |
| Interconnection |      | -43   | 35    | 6     | -13   | -9    | -73   | -42   | -80   | -43   | -10   | -75   | -6    | -52   | 6     | 12    | -1    | 17    | -38   | 8     | -1    | -32   | -29   | 2     | -38   | -18   | -13   | 22    | -21   | -25   | -16   | -50   | 5     | -10   | -30   | -2    | -36   | -34   | -21   | -38   | -21   | 5     | -55   | -44   | -80   | -28   | -41   | -41   | -105  |    |   |
| System Total    |      | 14432 | 13999 | 13776 | 13478 | 13308 | 13063 | 12900 | 12708 | 12653 | 12424 | 12433 | 12277 | 12251 | 12104 | 11736 | 11239 | 11040 | 11324 | 11422 | 11731 | 12029 | 12338 | 12512 | 12687 | 12696 | 12798 | 12831 | 12925 | 13039 | 13155 | 13213 | 13191 | 13163 | 13089 | 13053 | 12925 | 12837 | 12976 | 13373 | 14201 | 14386 | 14549 | 14536 | 14596 | 14366 | 14237 | 14163 | 13859 |    |   |
| SRev ST-Coal    |      | 91    | 226   | 310   | 338   | 105   | 113   | 86    | 181   | 210   | 277   | 297   | 436   | 87    | 72    | 83    | 393   | 402   | 426   | 295   | 117   | 119   | 77    | 68    | 52    | 63    | 51    | 58    | 62    | 57    | 67    | 68    | 46    | 55    | 49    | 54    | 53    | 52    | 42    | 109   | 55    | 72    | 43    | 53    | 59    | 49    | -11   | 85    | 140   |    |   |
| 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 |
| SRev CCGT-Gas   |      | 917   | 846   | 730   | 925   | 1048  | 1255  | 1350  | 1430  | 1403  | 1506  | 1558  | 1518  | 1384  | 1486  | 1853  | 1974  | 2044  | 1706  | 1851  | 1774  | 1558  | 1319  | 1109  | 1099  | 1026  | 1006  | 999   | 931   | 936   | 794   | 813   | 802   | 610   | 615   | 579   | 706   | 808   | 777   | 636   | 358   | 355   | 238   | 255   | 202   | 274   | 420   | 380   | 567   |    |   |
| 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 |
| SRev Co-Gen     |      | -17   | -15   | -17   | -14   | -16   | -15   | -16   | -16   | -16   | -15   | -16   | -17   | -15   | -16   | -17   | -16   | -19   | -18   | -18   | -18   | -16   | -15   | -14   | -15   | -13   | -14   | -11   | -10   | -11   | -10   | -11   | -11   | -12   | -10   | -11   | -11   | -11   | -11   | -14   | -13   | -12   | -13   | -12   | -13   | -12   | -13   | 19    | 20    | 18 |   |
| Syncon          |      | 1225  | 1225  | 1124  | 1225  | 1225  | 1225  | 1074  | 1225  | 1225  | 1225  | 1225  | 1225  | 1225  | 1074  | 1225  | 1225  | 1326  | 1326  | 1390  | 1390  | 1301  | 1351  | 1200  | 1351  | 1351  | 1351  | 1351  | 1351  | 1200  | 1351  | 1351  | 1200  | 1351  | 1351  | 1351  | 1351  | 1351  | 1351  | 1351  | 928   | 626   | 626   | 500   | 626   | 626   | 711   | 862   | 1167  |    |   |
| Hydro           |      | 157   | 153   | 200   | 161   | 161   | 160   | 160   | 291   | 136   | 161   | 146   | 135   | 158   | 161   | 297   | 163   | 170   | 157   | 165   | 130   | 162   | 302   | 165   | 288   | 168   | 169   | 158   | 153   | 284   | 150   | 274   | 275   | 124   | 149   | 151   | 137   | 147   | 193   | 130   | 333   | 702   | 594   | 694   | 591   | 675   | 617   | 525   | 297   |    |   |
| S.Reserve Total |      | 2373  | 2435  | 2347  | 2635  | 2523  | 2738  | 2805  | 2960  | 2958  | 3154  | 3210  | 3297  | 2839  | 2928  | 3290  | 3739  | 3822  | 3597  | 3619  | 3393  | 3213  | 2984  | 2679  | 2624  | 2595  | 2563  | 2555  | 2487  | 2466  | 2352  | 2495  | 2312  | 2128  | 2154  | 2124  | 2236  | 2347  | 2352  | 2212  | 1661  | 1743  | 1488  | 1490  | 1466  | 1611  | 1756  | 1872  | 2189  |    |   |