

## Daily System Generation Summary on Monday

Monday, August 29, 2016

### Availability at Daily Maximum Demand Hour

|                     |                  |
|---------------------|------------------|
| ST-Coal             | 0 MW             |
| ST-Gas              | 0 MW             |
| ST-Oil              | 0 MW             |
| Gas                 | 3,701 MW         |
| Hydro               | 2,207 MW         |
| Distillate          | 0 MW             |
| <b>Total TNB</b>    | <b>5,908 MW</b>  |
| <b>Total IPP</b>    | <b>14,195 MW</b> |
| <b>Total Co-Gen</b> | <b>65 MW</b>     |
| <b>Total System</b> | <b>20,732 MW</b> |

### Maximum Demand Record

|                 |             |
|-----------------|-------------|
| Date: 4/20/2016 | 17,788 MW   |
| Date: 4/20/2016 | 372,457 MWH |

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

|                               |               |
|-------------------------------|---------------|
| Daily Maximum Demand Hour at: | 16:30:00 Hour |
| Total Set On Bus              | 18,260 MW     |
| TNB Generation                | 3,929 MW      |
| IPP Generation                | 12,723 MW     |
| Spinning Reserve              | 1,552 MW      |
| Maximum Demand                | 16,641 MW     |
| Net Energy                    | 344,356 MWH   |
| Load Factor                   | 86.22 %       |

### Gas Usage

| Station                   | (mmscfd)     | Station      | (mmscfd) |
|---------------------------|--------------|--------------|----------|
| CBPS                      | 30           | <b>Total</b> | <b>0</b> |
| GLGR                      | 28           |              |          |
| PAKA                      | 177          |              |          |
| PGPS                      | 43           |              |          |
| SRDG                      | 26           |              |          |
| TJGS                      | 212          |              |          |
| <b>Total TNB</b>          | <b>516</b>   |              |          |
| CBPS                      | 53           |              |          |
| KLPP                      | 97           |              |          |
| MPSS                      | 58           |              |          |
| NPRI                      | 147          |              |          |
| PDPS                      | 12           |              |          |
| PGLA                      | 113          |              |          |
| PKLG                      | 13           |              |          |
| PLPS                      | 52           |              |          |
| PTEK                      | 57           |              |          |
| SGRI                      | 89           |              |          |
| SKSP                      | 30           |              |          |
| <b>Total IPP</b>          | <b>720</b>   |              |          |
| <b>Total Gas</b>          | <b>1,236</b> |              |          |
| <b>Total Gas Required</b> | <b>1,236</b> |              |          |

### Generation Mix

| Type                    | MWh            | Percentage      |
|-------------------------|----------------|-----------------|
| Gas                     | 66,372         | 19.27 %         |
| Hydro                   | 12,560         | 3.65 %          |
| <b>Total TNB</b>        | <b>78,932</b>  | <b>22.92 %</b>  |
| ST-Coal                 | 170,005        | 49.37 %         |
| Gas                     | 95,576         | 27.76 %         |
| <b>Total IPP</b>        | <b>265,581</b> | <b>77.12 %</b>  |
| Co-Gen                  | 1,395          | 0.41 %          |
| <b>Total Co-Gen</b>     | <b>1,395</b>   | <b>0.41 %</b>   |
| <b>Total Generation</b> | <b>345,908</b> | <b>100.45 %</b> |
| PLTG                    | 839            | 0.24 %          |
| EGAT                    | -4             | 0.00 %          |
| HVDC                    | 717            | 0.21 %          |
| <b>Interconnection</b>  | <b>1,552</b>   | <b>0.45 %</b>   |
| <b>Net Energy</b>       | <b>344,356</b> | <b>100.00 %</b> |

### Fuel Cost

|               |                  |
|---------------|------------------|
| Total Cost:   | 46,410,951.95 RM |
| Cost per Unit | 13.92 cents/kWH  |

### Average Spinning Reserve During Peak Hour

| Type         | MW           |
|--------------|--------------|
| GT           | 469          |
| Hydro        | 314          |
| Syncon       | 717          |
| Thermal      | 101          |
| <b>Total</b> | <b>1,601</b> |

| Time      | Weather | Temperature |
|-----------|---------|-------------|
| Afternoon | Hot     | 32          |
| Morning   | Sunny   | 28          |

### 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 | 13241 | 12650 | 12284 | 11896 | 11508 | 11394 | 11704 | 11781 | 12269 | 14223 | 15194 | 15937 | 15864 | 15725 | 16136 | 16504 | 16614 | 16164 | 15112 | 14854 | 15936 | 15862 | 15446 | 15066 |

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Checked By: -Select Name-

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(Gurcharan Singh)  
Pengurus Besar Kanan  
Jabatan Sistem Operasi

### Daily MW Generation on Monday

| 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 | 689  | 691  | 691  | 689  | 693  | 689  | 689  | 691  | 693  | 692  | 691  | 692  | 692  | 692  | 693  | 691  | 694  | 694  | 692  | 692  | 695  | 695  | 695  | 695  | 695  |    |
| JMAH          | U002 | 694  | 694  | 695  | 693  | 692  | 694  | 694  | 696  | 694  | 693  | 693  | 696  | 692  | 695  | 690  | 695  | 694  | 695  | 694  | 694  | 694  | 694  | 694  | 694  | 694  |    |
| JMJC          | U001 | 671  | 669  | 672  | 662  | 665  | 671  | 671  | 668  | 668  | 668  | 672  | 673  | 668  | 673  | 678  | 671  | 673  | 672  | 678  | 671  | 668  | 672  | 669  | 671  | 671  |    |
| JMJC          | U002 | 672  | 671  | 669  | 669  | 671  | 679  | 672  | 672  | 667  | 673  | 671  | 673  | 669  | 670  | 669  | 668  | 666  | 669  | 672  | 670  | 669  | 670  | 672  | 669  | 668  |    |
| JMJC          | U003 | 666  | 663  | 662  | 667  | 667  | 662  | 663  | 662  | 663  | 662  | 663  | 668  | 662  | 629  | 662  | 658  | 661  | 661  | 672  | 672  | 675  | 664  | 685  | 677  | 680  |    |
| JMJC          | U004 | 902  | 895  | 804  | 786  | 787  | 786  | 785  | 788  | 786  | 786  | 787  | 785  | 788  | 785  | 787  | 785  | 785  | 785  | 785  | 786  | 788  | 785  | 788  | 787  | 787  |    |
| PKLG          | U003 | 284  | 282  | 284  | 282  | 282  | 284  | 284  | 282  | 282  | 280  | 284  | 284  | 282  | 284  | 280  | 283  | 283  | 283  | 281  | 281  | 284  | 284  | 282  | 283  | 283  |    |
| PKLG          | U004 | 282  | 280  | 280  | 280  | 282  | 282  | 278  | 280  | 282  | 281  | 282  | 282  | 282  | 282  | 281  | 281  | 281  | 279  | 279  | 275  | 277  | 279  | 281  | 283  | 282  |    |
| PKLG          | U005 | 0    | 0    | 0    | 0    | 51   | 80   | 83   | 87   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |    |
| PKLG          | U006 | 468  | 472  | 469  | 472  | 469  | 468  | 468  | 472  | 472  | 468  | 471  | 472  | 471  | 468  | 468  | 475  | 465  | 470  | 467  | 470  | 470  | 470  | 471  | 471  | 469  |    |
| TBIN          | U001 | 691  | 690  | 692  | 690  | 689  | 690  | 689  | 690  | 688  | 687  | 689  | 689  | 689  | 691  | 689  | 691  | 690  | 689  | 689  | 689  | 688  | 689  | 690  | 691  | 692  |    |
| TBIN          | U003 | 689  | 688  | 688  | 688  | 685  | 689  | 689  | 688  | 689  | 692  | 690  | 691  | 686  | 689  | 689  | 689  | 689  | 688  | 688  | 688  | 688  | 688  | 687  | 689  | 687  |    |
| TBIN          | U004 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 53   | 223  | 249  | 291  | 438  | 617  | 775  | 902  | 900  | 902  |      |    |
| Total ST-Coal |      | 6708 | 6695 | 6606 | 6578 | 6583 | 6645 | 6664 | 6670 | 6667 | 6593 | 6591 | 6561 | 6576 | 6583 | 6589 | 6595 | 6593 | 6598 | 6614 | 6639 | 6844 | 6860 | 6913 | 7034 | 7202 |    |
| 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    |    |
| 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    |    |
| CBPS          | 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    |    |
| CBPS          | GT1B | 0    | 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          | ST1C | 0    | 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 | 350  | 351  | 349  | 351  | 360  | 308  | 367  | 361  | 338  | 326  | 261  | 248  | 250  | 261  | 255  | 366  | 370  | 363  | 369  | 368  | 389  | 366  | 359  | 365  | 358  |    |
| GLGR          | GT02 | 109  | 108  | 109  | 95   | 94   | 95   | 95   | 94   | 94   | 95   | 95   | 94   | 94   | 95   | 96   | 95   | 95   | 95   | 95   | 95   | 95   | 95   | 95   | 95   | 95   |    |
| GLGR          | ST1C | 46   | 46   | 46   | 41   | 41   | 41   | 41   | 41   | 41   | 41   | 41   | 41   | 41   | 41   | 41   | 41   | 41   | 41   | 41   | 41   | 41   | 41   | 41   | 41   | 41   |    |
| KLPP          | GT13 | 131  | 132  | 132  | 133  | 136  | 124  | 70   | 68   | 69   | 68   | 70   | 70   | 69   | 73   | 70   | 69   | 97   | 133  | 138  | 138  | 138  | 139  | 139  | 138  | 138  |    |
| KLPP          | GT14 | 55   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 29   | 29   | 29   | 146  | 146  | 156  | 156  | 156  | 156  | 156  | 147  |    |
| KLPP          | GT15 | 139  | 147  | 149  | 149  | 152  | 143  | 84   | 81   | 81   | 84   | 81   | 79   | 81   | 85   | 82   | 84   | 85   | 148  | 156  | 160  | 168  | 168  | 167  | 167  | 165  |    |
| KLPP          | ST17 | 181  | 133  | 130  | 129  | 133  | 129  | 93   | 88   | 93   | 91   | 91   | 88   | 88   | 93   | 162  | 196  | 208  | 203  | 209  | 212  | 213  | 213  | 212  | 208  | 206  |    |
| MPSS          | GT01 | 106  | 106  | 106  | 91   | 67   | 67   | 70   | 68   | 68   | 70   | 67   | 67   | 68   | 69   | 77   | 107  | 106  | 105  | 104  | 102  | 100  | 100  | 100  | 100  | 99   |    |
| MPSS          | GT02 | 106  | 106  | 106  | 91   | 70   | 70   | 70   | 71   | 70   | 70   | 71   | 71   | 71   | 71   | 72   | 70   | 77   | 107  | 107  | 105  | 105  | 104  | 104  | 105  | 100  |    |
| MPSS          | ST01 | 113  | 113  | 113  | 102  | 66   | 65   | 65   | 65   | 64   | 64   | 64   | 64   | 65   | 65   | 65   | 65   | 66   | 110  | 113  | 113  | 113  | 113  | 111  | 113  | 112  |    |
| NPRI          | BLK1 | 507  | 510  | 507  | 509  | 414  | 377  | 458  | 434  | 390  | 388  | 374  | 425  | 472  | 525  | 483  | 464  | 530  | 526  | 526  | 518  | 525  | 521  | 525  | 514  | 515  |    |
| NPRI          | BLK2 | 509  | 509  | 509  | 511  | 404  | 376  | 458  | 432  | 391  | 390  | 374  | 422  | 473  | 526  | 485  | 462  | 532  | 526  | 515  | 518  | 527  | 523  | 524  | 515  | 515  |    |
| PAKA          | GT1A | 88   | 88   | 65   | 65   | 65   | 65   | 65   | 65   | 65   | 65   | 65   | 66   | 66   | 66   | 66   | 66   | 66   | 66   | 66   | 66   | 66   | 66   | 65   | 65   | 65   |    |
| PAKA          | GT1B | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 66   | 66   | 65   | 64   | 65   | 65   | 65   | 65   | 65   | 65   |    |
| PAKA          | ST1C | 36   | 36   | 31   | 30   | 30   | 30   | 30   | 30   | 30   | 30   | 30   | 30   | 30   | 30   | 30   | 30   | 29   | 58   | 63   | 67   | 79   | 79   | 79   | 79   | 79   |    |
| PAKA          | GT2A | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 61   | 60   | 60   | 59   | 64   | 64   | 64   | 64   | 64   | 64   |    |
| PAKA          | GT2B | 91   | 91   | 63   | 64   | 64   | 63   | 65   | 64   | 63   | 64   | 63   | 64   | 64   | 64   | 64   | 65   | 64   | 65   | 64   | 64   | 63   | 63   | 63   | 63   | 63   |    |
| PAKA          | ST2C | 39   | 39   | 33   | 31   | 31   | 31   | 31   | 31   | 31   | 31   | 31   | 31   | 31   | 31   | 31   | 31   | 32   | 33   | 33   | 33   | 33   | 33   | 33   | 33   | 33   |    |
| PAKA          | CT3A | 87   | 87   | 65   | 64   | 65   | 65   | 65   | 65   | 64   | 66   | 64   | 66   | 65   | 66   | 66   | 66   | 66   | 66   | 66   | 66   | 66   | 66   | 66   | 66   | 66   | 66 |
| PAKA          | GT3B | 87   | 87   | 64   | 64   | 64   | 63   | 64   | 64   | 64   | 64   | 64   | 64   | 64   | 64   | 64   | 64   | 65   | 64   | 64   | 64   | 64   | 64   | 64   | 64   | 64   |    |
| PAKA          | ST3C | 91   | 91   | 79   | 78   | 78   | 77   | 78   | 78   | 78   | 78   | 78   | 78   | 78   | 78   | 77   | 77   | 77   | 91   | 91   | 91   | 91   | 91   | 91   | 91   | 91   |    |
| PAKA          | GT4A | 95   | 95   | 95   | 94   | 95   | 95   | 95   | 95   | 95   | 95   | 95   | 95   | 95   | 95   | 94   | 94   | 93   | 93   | 93   | 93   | 93   | 93   | 93   | 93   | 93   |    |
| PAKA          | GT4B | 82   | 81   | 81   | 81   | 81   | 82   | 82   | 82   | 81   | 82   | 82   | 82   | 82   | 82   | 81   | 82   | 80   | 80   | 79   | 79   | 79   | 79   | 79   | 79   | 79   |    |
| PAKA          | ST4C | 92   | 92   | 92   | 92   | 92   | 92   | 91   | 91   | 91   | 91   | 91   | 91   | 91   | 91   | 91   | 91   | 91   | 91   | 92   | 92   | 92   | 92   | 92   | 92   | 92   |    |
| PGLA          | GT11 | 232  | 232  | 231  | 232  | 226  | 157  | 203  | 155  | 157  | 155  | 158  | 167  | 190  | 224  | 214  | 180  | 228  | 231  | 232  | 226  | 227  | 226  | 224  | 224  | 176  |    |
| PGLA          | GT12 | 232  | 231  | 231  | 232  | 225  | 157  | 204  | 154  | 157  | 155  | 158  | 168  | 191  | 224  | 215  | 180  | 227  | 232  | 232  | 227  | 226  | 228  | 224  | 225  | 178  |    |
| PGLA          | ST10 | 254  | 254  | 254  | 254  | 246  | 193  | 219  | 200  | 193  | 195  | 195  | 212  | 208  | 245  | 245  | 206  | 245  | 247  | 243  | 249  | 252  | 252  | 251  | 251  | 200  |    |
| PGPS          | CT3A | 94   | 84   | 84   | 84   | 86   | 84   | 84   | 85   | 85   | 85   | 85   | 84   | 86   | 85   | 82   | 82   | 82   | 93   | 94   | 94   | 95   | 94   | 94   | 94   | 95   |    |



Daily MW Generation on Monday

| 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  |
|------------------|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| SYPS             | HY01     | 0     | 0     | 0     | 0     | 0     | 0     | 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     | 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     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| TMGR             | HY01     | -1    | -1    | -1    | -1    | -1    | -1    | -1    | -1    | -1    | -1    | -1    | -1    | -1    | -1    | -1    | -1    | -1    | -1    | -1    | -1    | -1    | -1    | -1    | -1    |
| TMGR             | HY02     | 37    | 39    | 37    | 36    | 35    | 36    | 38    | 37    | 37    | 37    | 37    | 38    | 38    | 40    | 38    | 38    | 42    | 82    | 81    | 81    | 81    | 81    | 81    | 81    |
| TMGR             | HY03     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| TMGR             | HY04     | -1    | -1    | -1    | -1    | -1    | -1    | -1    | -1    | -1    | -1    | -1    | -1    | -1    | -1    | -1    | -1    | -1    | -1    | -1    | -1    | -1    | -1    | -1    | -1    |
| UJLI             | HY01     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| 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             | 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     |
| Total Hydro      |          | 309   | 313   | 311   | 296   | 294   | 297   | 351   | 323   | 323   | 328   | 324   | 342   | 383   | 353   | 324   | 341   | 350   | 408   | 708   | 851   | 1109  | 1419  | 1306  | 1198  |
| Total Distillate |          | 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     | 43    | 43    | 42    | 42    | 43    | 43    | 42    | 42    | 42    | 42    | 44    | 44    | 45    | 44    | 44    | 43    | 42    | 42    | 41    | 40    | 40    | 40    | 40    | 39    |
| PCUF             | CUFK     | 16    | 16    | 16    | 17    | 16    | 17    | 18    | 17    | 16    | 18    | 15    | 17    | 16    | 18    | 17    | 19    | 20    | 18    | 18    | 18    | 18    | 19    | 17    | 19    |
| Total Co-Gen     |          | 59    | 59    | 58    | 59    | 59    | 60    | 60    | 59    | 58    | 60    | 57    | 59    | 60    | 60    | 63    | 61    | 63    | 63    | 60    | 60    | 58    | 58    | 58    | 59    |
| Total Gen        |          | 13309 | 13007 | 12746 | 12512 | 12322 | 12060 | 11927 | 11746 | 11623 | 11552 | 11444 | 11561 | 11757 | 11972 | 11825 | 11836 | 12279 | 13354 | 14167 | 14781 | 15308 | 15715 | 16026 | 16184 |
| 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         |          | 30    | 30    | 31    | 31    | 30    | 30    | 31    | 29    | 31    | 31    | 30    | 31    | 29    | 29    | 31    | 29    | 29    | 29    | 29    | 29    | 29    | 29    | 29    | 30    |
| TIE-PLTG         |          | 37    | 21    | 66    | 39    | 8     | 53    | -1    | 12    | 84    | 33    | 20    | 11    | 24    | -11   | 14    | 38    | -18   | -10   | -88   | 18    | 85    | 49    | 60    | 57    |
| Interconnection  |          | 68    | 51    | 96    | 69    | 38    | 83    | 31    | 41    | 115   | 65    | 50    | 42    | 53    | 19    | 44    | 69    | 10    | 19    | -56   | 47    | 114   | 78    | 89    | 86    |
| System Total     |          | 13241 | 12956 | 12650 | 12443 | 12284 | 11977 | 11896 | 11705 | 11508 | 11487 | 11394 | 11519 | 11704 | 11953 | 11781 | 11767 | 12269 | 13335 | 14223 | 14734 | 15194 | 15637 | 15937 | 16098 |
| SRev             | ST-Coal  | 186   | 194   | 238   | 166   | 161   | 99    | 80    | 74    | 77    | 151   | 153   | 183   | 168   | 161   | 155   | 149   | 81    | 76    | 60    | 35    | 80    | 64    | 111   | 140   |
| SRev             | OCGT-Gas | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | -4    | -15   | -6    | -4    | -3    | 7     | 4     |
| SRev             | CCGT-Gas | 524   | 463   | 355   | 479   | 672   | 1000  | 1206  | 1364  | 1483  | 1487  | 1586  | 1459  | 1320  | 1082  | 1209  | 1568  | 1190  | 537   | 340   | 344   | 269   | 409   | 275   | 465   |
| 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     |
| SRev             | Co-Gen   | 6     | 6     | 7     | 6     | 6     | 5     | 5     | 6     | 7     | 5     | 8     | 6     | 5     | 5     | 2     | 4     | 2     | 2     | 5     | 5     | 7     | 7     | 7     | 7     |
| Syncon           |          | 1036  | 1036  | 1036  | 1036  | 1036  | 885   | 1036  | 1036  | 1036  | 1036  | 885   | 885   | 1036  | 1036  | 1036  | 1036  | 935   | 886   | 789   | 489   | 489   | 725   | 809   | 1036  |
| Hydro            |          | 162   | 158   | 160   | 175   | 177   | 174   | 288   | 163   | 163   | 158   | 162   | 295   | 254   | 133   | 162   | 145   | 138   | 78    | 139   | 231   | 195   | 185   | 298   | 170   |
| S.Reserve Total  |          | 1914  | 1857  | 1796  | 1862  | 2052  | 2314  | 2464  | 2643  | 2766  | 2837  | 2945  | 2828  | 2632  | 2417  | 2564  | 2982  | 2445  | 1729  | 1475  | 1486  | 1334  | 1150  | 1177  | 1514  |