

Availability at Daily Maximum Demand Hour

| | |
|---------------------|------------------|
| ST-Coal | 0 MW |
| ST-Gas | 0 MW |
| ST-Oil | 0 MW |
| Hydro | 2,448 MW |
| Distillate | 0 MW |
| Total TNB | 2,448 MW |
| Total IPP | 17,541 MW |
| Total Co-Gen | 0 MW |
| Total System | 22,812 MW |

Generation Mix

| Type | MWh | Percentage |
|-------------------------|----------------|-----------------|
| Hydro | 8,258 | 2.25 % |
| Gas | 34,347 | 9.34 % |
| Total TNB | 42,605 | 11.59 % |
| ST-Coal | 238,283 | 64.83 % |
| LSS | 2,787 | 0.76 % |
| Gas | 82,716 | 22.50 % |
| Total IPP | 323,786 | 88.09 % |
| Co-Gen | 364 | 0.10 % |
| Total Co-Gen | 364 | 0.10 % |
| Total Generation | 366,755 | 99.78 % |
| PLTG | -114 | -0.03 % |
| HVDC | -699 | -0.19 % |
| Interconnection | -813 | -0.22 % |
| Net Energy | 367,568 | 100.00 % |

Maximum Demand Record

| | |
|-----------------|-------------|
| Date: 4/18/2019 | 18,566 MW |
| Date: 4/18/2019 | 391,845 MWH |

Set On Bus, TNB, IPP And MD

| | |
|-------------------------------|---------------|
| Daily Maximum Demand Hour at: | 16:30:00 Hour |
| Total Set On Bus | 18,652 MW |
| TNB Generation | 2,625 MW |
| IPP Generation | 14,645 MW |
| Spinning Reserve | 1,359 MW |
| Maximum Demand | 17,315 MW |
| Net Energy | 367,568 MWH |
| Load Factor | 88.45 % |

Fuel Cost

| | |
|---------------|------------------|
| Total Cost: | 58,736,278.08 RM |
| Cost per Unit | 16.01 cents/kWH |

Average Spinning Reserve During Peak Hour

| Type | MW |
|--------------|--------------|
| GT | 523 |
| Hydro | 288 |
| Syncon | 993 |
| Thermal | 149 |
| Total | 1,953 |

Time Weather Temperature

| Time | Weather | Temperature |
|-----------|---------|-------------|
| Afternoon | Hot | 34 |
| Morning | Sunny | 25 |

Gas Usage

| Station | (mmscfd) |
|---------------------------|------------|
| GLGR | 47 |
| TJGS | 199 |
| Total TNB | 246 |
| CBPS | 50 |
| KLPP | 89 |
| NPRI | 145 |
| PGLA | 106 |
| PLPS | 75 |
| YPKA | 32 |
| Total IPP | 497 |
| Total Gas | 743 |
| Total Gas Required | 743 |

Alternate Fuel Usage

| Station | (mmscfd) |
|--------------|----------|
| Total | 0 |

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 | 15164 | 14382 | 13824 | 13391 | 13075 | 12830 | 12976 | 13133 | 13325 | 14945 | 15780 | 16365 | 16321 | 16030 | 16747 | 17149 | 17302 | 16988 | 15857 | 15647 | 16762 | 16706 | 16368 | 15950 |

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 | U002 | 694 | 693 | 697 | 694 | 695 | 693 | 694 | 689 | 695 | 693 | 697 | 694 | 692 | 694 | 694 | 695 | 685 | 701 | 693 | 694 | 694 | 692 | 694 | 693 | 693 | 694 | 694 | 692 | 695 | 694 | 692 | 694 | 694 | 692 | 693 | 694 | 695 | 692 | 695 | 695 | 696 | | | | | | | | | | |
| JMHE | U001 | 980 | 956 | 799 | 785 | 793 | 790 | 791 | 790 | 789 | 788 | 791 | 793 | 788 | 790 | 786 | 792 | 792 | 803 | 956 | 981 | 979 | 980 | 979 | 980 | 979 | 977 | 981 | 979 | 983 | 979 | 978 | 981 | 979 | 981 | 977 | 979 | 974 | 980 | 983 | 981 | 982 | 981 | 979 | 981 | 982 | 979 | 980 | 981 | | | |
| JMHE | U002 | 980 | 980 | 980 | 787 | 789 | 790 | 791 | 790 | 789 | 787 | 791 | 792 | 787 | 789 | 787 | 792 | 790 | 818 | 980 | 983 | 979 | 982 | 980 | 979 | 978 | 979 | 981 | 980 | 982 | 980 | 978 | 983 | 980 | 980 | 978 | 979 | 975 | 979 | 983 | 982 | 982 | 982 | 980 | 980 | 980 | 980 | 980 | 980 | | | |
| JMJG | U001 | 563 | 592 | 601 | 573 | 614 | 689 | 678 | 672 | 590 | 590 | 601 | 596 | 598 | 638 | 657 | 651 | 663 | 674 | 673 | 677 | 665 | 671 | 670 | 677 | 668 | 666 | 674 | 668 | 677 | 672 | 675 | 672 | 668 | 673 | 671 | 671 | 671 | 668 | 675 | 667 | 668 | 672 | 673 | 671 | 672 | 671 | 674 | 673 | | | |
| JMJG | U003 | 672 | 666 | 668 | 670 | 667 | 670 | 664 | 668 | 590 | 594 | 595 | 596 | 593 | 633 | 656 | 644 | 656 | 668 | 665 | 669 | 668 | 668 | 671 | 666 | 669 | 668 | 671 | 668 | 668 | 666 | 677 | 662 | 662 | 668 | 668 | 666 | 671 | 668 | 670 | 668 | 669 | 668 | 670 | 668 | 670 | 668 | 671 | 665 | | | |
| JMJG | U004 | 903 | 900 | 901 | 883 | 796 | 795 | 796 | 792 | 794 | 792 | 794 | 792 | 792 | 793 | 792 | 793 | 794 | 823 | 902 | 903 | 902 | 903 | 903 | 902 | 903 | 903 | 902 | 902 | 902 | 903 | 901 | 903 | 903 | 903 | 901 | 903 | 903 | 901 | 900 | 904 | 903 | 902 | 901 | 901 | 902 | 902 | 901 | | | | |
| JMJG | U005 | 979 | 862 | 735 | 792 | 796 | 796 | 794 | 794 | 795 | 792 | 796 | 796 | 796 | 793 | 796 | 797 | 796 | 895 | 980 | 977 | 977 | 977 | 977 | 977 | 980 | 981 | 982 | 977 | 977 | 977 | 979 | 711 | 781 | 781 | 777 | 780 | 796 | 862 | 969 | 710 | 781 | 783 | 782 | 777 | 783 | 782 | 785 | | | | |
| PKLG | U003 | 286 | 286 | 284 | 283 | 280 | 280 | 282 | 280 | 282 | 281 | 282 | 282 | 281 | 283 | 283 | 281 | 281 | 282 | 282 | 282 | 282 | 282 | 280 | 279 | 281 | 281 | 280 | 282 | 282 | 278 | 281 | 281 | 282 | 281 | 282 | 281 | 282 | 281 | 280 | 282 | 281 | 279 | 279 | 283 | 283 | 282 | | | | | |
| PKLG | U004 | 141 | 142 | 142 | 140 | 140 | 140 | 141 | 136 | 140 | 141 | 139 | 142 | 139 | 138 | 142 | 143 | 137 | 150 | 165 | 210 | 228 | 246 | 281 | 274 | 281 | 281 | 281 | 279 | 281 | 281 | 211 | 203 | 204 | 206 | 206 | 206 | 204 | 204 | 204 | 204 | 212 | 203 | 205 | 202 | 201 | 241 | 280 | 281 | 284 | | |
| PKLG | U005 | 466 | 465 | 467 | 468 | 469 | 465 | 466 | 470 | 399 | 322 | 268 | 268 | 295 | 372 | 458 | 468 | 471 | 466 | 466 | 468 | 467 | 466 | 466 | 466 | 465 | 466 | 463 | 466 | 464 | 466 | 468 | 467 | 466 | 468 | 469 | 467 | 466 | 468 | 467 | 467 | 470 | 466 | 469 | 468 | 467 | 466 | 466 | | | | |
| PKLG | U006 | 449 | 446 | 449 | 449 | 445 | 446 | 446 | 449 | 446 | 445 | 445 | 447 | 448 | 449 | 449 | 449 | 445 | 449 | 448 | 445 | 447 | 444 | 446 | 447 | 446 | 446 | 451 | 446 | 447 | 448 | 449 | 448 | 449 | 448 | 449 | 451 | 449 | 447 | 449 | 447 | 443 | 445 | 447 | 446 | 449 | 449 | 448 | 449 | 447 | | |
| TBIN | U001 | 690 | 690 | 693 | 691 | 692 | 691 | 690 | 691 | 690 | 690 | 694 | 690 | 690 | 690 | 691 | 693 | 691 | 688 | 690 | 692 | 691 | 691 | 687 | 690 | 690 | 691 | 689 | 690 | 692 | 689 | 691 | 690 | 691 | 693 | 693 | 684 | 689 | 691 | 689 | 690 | 694 | 691 | 690 | 691 | 690 | 689 | 691 | 689 | | | |
| TBIN | U002 | 691 | 690 | 690 | 691 | 695 | 691 | 687 | 691 | 694 | 692 | 691 | 692 | 691 | 690 | 691 | 691 | 694 | 691 | 693 | 685 | 691 | 694 | 689 | 691 | 690 | 691 | 691 | 695 | 695 | 687 | 691 | 694 | 689 | 688 | 691 | 689 | 683 | 688 | 691 | 686 | 691 | 689 | 686 | 698 | 689 | 692 | 686 | 690 | 687 | | |
| TBIN | U003 | 691 | 683 | 691 | 691 | 689 | 688 | 688 | 689 | 691 | 691 | 686 | 689 | 688 | 682 | 691 | 691 | 686 | 689 | 687 | 682 | 688 | 690 | 693 | 691 | 691 | 691 | 693 | 689 | 692 | 687 | 691 | 689 | 683 | 688 | 691 | 686 | 691 | 689 | 686 | 698 | 687 | 689 | 688 | 689 | 692 | 686 | 690 | 687 | | | |
| TBIN | U004 | 984 | 943 | 854 | 794 | 793 | 794 | 792 | 793 | 794 | 793 | 793 | 794 | 793 | 794 | 793 | 794 | 795 | 829 | 918 | 981 | 983 | 984 | 983 | 982 | 982 | 982 | 982 | 982 | 981 | 982 | 983 | 984 | 983 | 984 | 983 | 984 | 983 | 982 | 982 | 980 | 982 | 982 | 982 | 983 | 981 | 984 | 981 | 983 | 983 | | |
| Total ST-Coal | | 10169 | 9994 | 9651 | 9391 | 9352 | 9420 | 9399 | 9399 | 9171 | 9091 | 9059 | 9065 | 9073 | 9226 | 9369 | 9370 | 9397 | 9511 | 10122 | 10341 | 10341 | 10373 | 10399 | 10398 | 10394 | 10393 | 10412 | 10403 | 10415 | 10326 | 10341 | 10323 | 10050 | 10142 | 10127 | 10109 | 10115 | 10138 | 10210 | 10328 | 10063 | 10134 | 10133 | 10134 | 10165 | 10209 | 10219 | 10211 | | | |
| 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 | | |
| 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 | BLK2 | 362 | 365 | 359 | 357 | 222 | 220 | 220 | 219 | 225 | 216 | 224 | 222 | 221 | 227 | 220 | 216 | 223 | 324 | 360 | 358 | 358 | 359 | 359 | 357 | 357 | 360 | 357 | 363 | 356 | 363 | 356 | 357 | 357 | 360 | 360 | 357 | 357 | 357 | 353 | 360 | 361 | 366 | 356 | 357 | 356 | 365 | 358 | 362 | | | |
| GLGR | GT01 | 68 | 68 | 69 | 67 | 68 | 70 | 67 | 69 | 69 | 67 | 67 | 68 | 68 | 69 | 69 | 68 | 68 | 69 | 68 | 68 | 69 | 68 | 67 | 67 | 68 | 68 | 67 | 84 | 101 | 100 | 101 | 101 | 101 | 101 | 90 | 66 | 68 | 69 | 69 | 91 | 100 | 99 | 101 | 101 | 101 | 77 | 69 | 69 | | | |
| GLGR | GT02 | 68 | 68 | 68 | 68 | 67 | 68 | 68 | 68 | 68 | 68 | 68 | 69 | 68 | 68 | 68 | 68 | 67 | 69 | 68 | 68 | 68 | 68 | 68 | 67 | 67 | 68 | 68 | 67 | 99 | 99 | 98 | 99 | 99 | 99 | 99 | 89 | 67 | 67 | 68 | 68 | 92 | 100 | 101 | 101 | 101 | 75 | 68 | 68 | | | |
| GLGR | ST1C | 71 | 71 | 71 | 71 | 73 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 70 | 71 | 70 | 71 | 70 | 71 | 70 | 70 | 72 | 71 | 71 | 71 | 71 | 77 | 90 | 90 | 90 | 90 | 90 | 87 | 72 | 72 | 71 | 72 | 80 | 90 | 89 | 90 | 89 | 79 | 71 | 71 | 68 | | | | |
| KLPP | GT13 | 113 | 75 | 72 | 71 | 73 | 71 | 70 | 74 | 71 | 72 | 74 | 71 | 71 | 72 | 72 | 71 | 72 | 71 | 71 | 74 | 110 | 136 | 127 | 116 | 118 | 117 | 123 | 129 | 130 | 127 | 130 | 131 | 132 | 127 | 114 | 113 | 110 | 114 | 119 | 135 | 136 | 133 | 134 | 136 | 137 | 132 | 113 | | | | |
| KLPP | GT14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 39 | 121 | 154 | 154 | 150 | 136 | 124 | 128 | 128 | 133 | 139 | 142 | 135 | 142 | 142 | 142 | 142 | 137 | 124 | 126 | 124 | 123 | 129 | 149 | 151 | 143 | 143 | 146 | 147 | 140 | 122 | | | | |
| KLPP | GT15 | 123 | 80 | 82 | 82 | 82 | 80 | 82 | 86 | 82 | 81 | 81 | 82 | 81 | 80 | 82 | 82 | 84 | 80 | 80 | 81 | 117 | 150 | 139 | 126 | 126 | 124 | 130 | 139 | 140 | 134 | 142 | 141 | 141 | 138 | 122 | 122 | 122 | 123 | 131 | 150 | 150 | 142 | 142 | 144 | 146 | 139 | 103 | | | | |
| KLPP | ST17 | 125 | 97 | 92 | 92 | 90 | 89 | 89 | 89 | 88 | 90 | 90 | 89 | 89 | 93 | 93 | 93 | 92 | 161 | 161 | 163 | 189 | 205 | 201 | 193 | 193 | 191 | 191 | 197 | 201 | 197 | 201 | 201 | 201 | 189 | 188 | 188 | 187 | 193 | 205 | 205 | 201 | 205 | 201 | 201 | 201 | 201 | 185 | | | | |
| NPRI | BLK1 | 463 | 509 | 486 | 487 | 529 | 443 | 367 | 343 | 409 | 379 | 332 | 355 | 489 | 527 | 355 | 325 | 367 | 529 | 507 | 517 | 516 | 517 | 514 | 513 | 506 | 510 | 511 | 515 | 515 | 517 | 510 | 515 | 512 | 516 | 511 | 509 | 502 | 415 | 448 | 510 | 506 | 511 | 502 | 506 | 511 | 510 | 511 | | | | |
| NPRI | BLK2 | 512 | 512 | 509 | 502 | 398 | 367 | 317 | 318 | 320 | 314 | 319 | 318 | 316 | 318 | 316 | 311 | 318 | 518 | 509 | 516 | 517 | 518 | 515 | 515 | 506 | 511 | 511 | 517 | 516 | 516 | 509 | 512 | 513 | 515 | 510 | 511 | 499 | 506 | 511 | 516 | 511 | 508 | 512 | 509 | 517 | 516 | 517 | | | | |
| PCGP | PGRG | 601 | 602 | 600 | 586 | 600 | 603 | 600 | 405 | 385 | 374 | 379 | 385 | 377 | 381 | 378 | 371 | 501 | 601 | 585 | 604 | 601 | 605 | 598 | 599 | 585 | 592 | 619 | 602 | 603 | 602 | 590 | 597 | 593 | 601 | 590 | 592 | 572 | 582 | 590 | 603 | 592 | 601 | 588 | 594 | 587 | 602 | 603 | 605 | | | |
| PGLA | GT11 | 196 | 196 | 193 | 170 | 177 | 166 | 165 | 165 | 169 | 164 | 166 | 166 | 164 | 168 | 164 | 162 | 165 | 164 | 162 | 166 | 182 | 171 | 208 | 212 | 159 | 169 | 163 | 179 | 214 | 212 | 201 | 212 | 211 | 210 | 203 | 163 | 159 | 161 | 163 | 181 | 209 | 212 | 205 | 199 | 208 | 209 | 197 | 212 | | | |
| PGLA | GT12 | 217 | 219 | 215 | 192 | 200 | 189 | 187 | 187 | 191 | 185 | 188 | 189 | 186 | 189 | 186 | 185 | 186 | 187 | 184 | 188 | 206 | 193 | 230 | 236 | 180 | 192 | 184 | 202 | 236 | | | | | | | | | | | | | | | | | | | | | | |

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 | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---|---|
| Interconnection | | -26 | -17 | -56 | 16 | -26 | -75 | -9 | -56 | -69 | -30 | -69 | -94 | -24 | 1 | -5 | 8 | -68 | -95 | -64 | -87 | -98 | -68 | -64 | -76 | -22 | -19 | -14 | -37 | -37 | -51 | -24 | 13 | -51 | -19 | 0 | -7 | 15 | -37 | -13 | -34 | 22 | 5 | 5 | -9 | -7 | -60 | -55 | -42 | | |
| System Total | | 15164 | 14668 | 14382 | 13933 | 13824 | 13585 | 13391 | 13197 | 13075 | 12866 | 12830 | 12911 | 12976 | 13334 | 13133 | 12997 | 13325 | 14300 | 14945 | 15437 | 15780 | 16055 | 16365 | 16566 | 16321 | 16148 | 16030 | 16410 | 16747 | 17131 | 17149 | 17257 | 17302 | 17315 | 16988 | 16334 | 15857 | 15544 | 15647 | 16462 | 16762 | 16856 | 16706 | 16620 | 16368 | 16292 | 15950 | 15694 | | |
| SRev ST-Coal | | 152 | 287 | 358 | 488 | 525 | 456 | 565 | 561 | 707 | 706 | 707 | 699 | 710 | 687 | 586 | 600 | 164 | 459 | 284 | 140 | 214 | 182 | 156 | 157 | 161 | 162 | 143 | 152 | 140 | 145 | 130 | 148 | 121 | 129 | 124 | 142 | 136 | 113 | 111 | 93 | 108 | 117 | 138 | 117 | 136 | 92 | 116 | 124 | | |
| 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 | | 557 | 867 | 853 | 961 | 1077 | 1421 | 1538 | 1793 | 1699 | 1792 | 1824 | 1776 | 1645 | 1414 | 1761 | 1888 | 1678 | 1041 | 1182 | 1148 | 874 | 651 | 536 | 462 | 682 | 909 | 1012 | 726 | 497 | 300 | 385 | 317 | 260 | 307 | 363 | 704 | 1016 | 1164 | 1204 | 674 | 383 | 278 | 419 | 507 | 398 | 400 | 542 | 557 | | |
| 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 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 | 0 | 0 | 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 | | -2 | 1 | -2 | 6 | 1 | 0 | 2 | 0 | 1 | -1 | -2 | -4 | 2 | 1 | 3 | -1 | 1 | -2 | 1 | 0 | 1 | 3 | 1 | 2 | 0 | 0 | 1 | -2 | 2 | -2 | 2 | -12 | -26 | -13 | -23 | -27 | -22 | 0 | 0 | -15 | -31 | -30 | -30 | -17 | -16 | 1 | -2 | 1 | | |
| Syncon | | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | 1355 | | |
| Hydro | | 145 | 144 | 143 | 144 | 145 | 134 | 134 | 134 | 134 | 133 | 133 | 133 | 131 | 133 | 134 | 135 | 134 | 133 | 135 | 135 | 135 | 134 | 134 | 247 | 246 | 248 | 191 | 191 | 191 | 327 | 420 | 445 | 441 | 437 | 410 | 183 | 265 | 235 | 115 | 112 | 423 | 324 | 332 | 332 | 239 | 393 | 198 | 198 | | |
| S.Reserve Total | | 2207 | 2654 | 2707 | 2954 | 3103 | 3366 | 3594 | 3843 | 3896 | 3985 | 4017 | 3959 | 3843 | 3590 | 3839 | 3977 | 3332 | 2986 | 2957 | 2778 | 2579 | 2325 | 2182 | 2048 | 2269 | 2499 | 2615 | 2335 | 2098 | 1799 | 1779 | 1589 | 1300 | 1364 | 1565 | 2182 | 2575 | 2717 | 2610 | 2044 | 1538 | 1531 | 1701 | 1781 | 1786 | 1915 | 2146 | 2172 | | |