

Availability at Daily Maximum Demand Hour

| | |
|---------------------|------------------|
| ST-Coal | 9,780 MW |
| ST-Gas | 590 MW |
| ST-Oil | 0 MW |
| LSS | 1,590 MW |
| Hydro | 2,238 MW |
| Distillate | 0 MW |
| Others | 0 MW |
| Gas | 10,027 MW |
| Co-Gen | 0 MW |
| Total System | 24,225 MW |

Maximum Demand Record

| | |
|-----------------|-------------|
| Date: 5/29/2024 | 20,045 MW |
| Date: 5/29/2024 | 423,825 MWH |

Gas Usage

| Station | (mmscfd) |
|------------------|--------------|
| GLGR | 29 |
| TJGS | 176 |
| CBPS | 46 |
| EMPP | 289 |
| KLPP | 43 |
| NPRI | 146 |
| PCGP | 84 |
| SGRI | 64 |
| SKSP | 21 |
| SPGP | 200 |
| Total Gas | 1,099 |

Alternate Fuel Usage

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

Set On Bus And MD

| | |
|-------------------------------|---------------|
| Daily Maximum Demand Hour at: | 16:30:00 Hour |
| Total Set On Bus | 20,839 MW |
| Spinning Reserve | 1,275 MW |
| Maximum Demand | 19,481 MW |
| Net Energy | 415,760 MWH |
| Load Factor | 89 % |

Generation Mix

| Type | MWh | Percentage |
|-------------------------|----------------|-----------------|
| ST-Coal | 227,491 | 54.72 % |
| LSS | 10,052 | 2.42 % |
| Hydro | 13,566 | 3.26 % |
| Gas | 166,207 | 39.98 % |
| Co-Gen | -939 | -0.23 % |
| Total Generation | 416,377 | 100.15 % |
| PLTG | -104 | -0.03 % |
| HVDC | 721 | 0.17 % |
| Interconnection | 617 | 0.15 % |
| Net Energy | 415,760 | 100.00 % |

Fuel Cost

Average Spinning Reserve During Peak Hour

| Type | MW |
|--------------|--------------|
| GT | 698 |
| Hydro | 404 |
| Syncon | 666 |
| Thermal | 168 |
| Total | 1,936 |

Total Gas Required 1,099

Time Weather Temperature

| | | |
|-----------|-------|----|
| Afternoon | Hot | 35 |
| Morning | Sunny | 24 |

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 | 17399 | 16587 | 15934 | 15368 | 15034 | 14783 | 14927 | 14812 | 15104 | 16712 | 17497 | 17970 | 18053 | 17844 | 18719 | 19175 | 19362 | 19057 | 17888 | 17857 | 19138 | 19162 | 18695 | 18221 |

Prepared By: -Select Name-

Checked By: -Select Name-

Printed on: Thursday, June 13, 2024 5:25:59 PM

(Ir. Shanmugam Thoppalan)
Head
Grid System Operator

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 | 696 | 695 | 695 | 697 | 692 | 694 | 694 | 693 | 694 | 692 | 694 | 693 | 695 | 692 | 693 | 696 | 695 | 697 | 697 | 697 | 697 | 694 | 695 | 696 | 696 | 695 | 695 | 695 | 695 | 694 | 698 | 695 | 695 | 696 | 697 | | | | | | | | | | | | | | |
| JMAH | U002 | 696 | 694 | 694 | 697 | 696 | 695 | 697 | 694 | 696 | 689 | 696 | 693 | 695 | 697 | 694 | 696 | 691 | 698 | 693 | 698 | 694 | 696 | 694 | 703 | 680 | 696 | 697 | 694 | 695 | 697 | 695 | 695 | 697 | 696 | 692 | 695 | 694 | 696 | 695 | 694 | 695 | 697 | | | | | | | |
| JMHE | U001 | 930 | 931 | 928 | 931 | 928 | 930 | 930 | 930 | 931 | 929 | 933 | 929 | 928 | 929 | 931 | 930 | 931 | 929 | 930 | 929 | 932 | 930 | 928 | 929 | 931 | 931 | 930 | 929 | 930 | 931 | 929 | 933 | 929 | 931 | 928 | 933 | 930 | 930 | 930 | 932 | 927 | 930 | 931 | 931 | | | | | |
| JMHE | U002 | 953 | 952 | 952 | 955 | 949 | 949 | 948 | 948 | 949 | 949 | 948 | 949 | 952 | 950 | 953 | 955 | 954 | 952 | 955 | 955 | 954 | 952 | 955 | 955 | 954 | 956 | 954 | 956 | 953 | 953 | 957 | 957 | 958 | 957 | 956 | 956 | 955 | 960 | 954 | 957 | 955 | 958 | 955 | 953 | 954 | 955 | | | |
| JMIG | U001 | 640 | 654 | 635 | 632 | 651 | 656 | 638 | 636 | 662 | 634 | 649 | 652 | 630 | 640 | 654 | 627 | 645 | 634 | 653 | 645 | 645 | 634 | 645 | 651 | 634 | 646 | 642 | 643 | 642 | 640 | 645 | 645 | 641 | 665 | 675 | 668 | 666 | 639 | 679 | 668 | 672 | 670 | 663 | 667 | 674 | 672 | 670 | 676 | |
| JMIG | U003 | 667 | 674 | 683 | 664 | 668 | 669 | 670 | 670 | 670 | 664 | 668 | 671 | 670 | 673 | 672 | 671 | 672 | 666 | 664 | 671 | 670 | 669 | 668 | 669 | 668 | 672 | 669 | 671 | 668 | 667 | 671 | 669 | 670 | 671 | 670 | 672 | 669 | 667 | 670 | 673 | 670 | 667 | 667 | 670 | 671 | 667 | 668 | 670 | |
| JMIG | U005 | 977 | 983 | 975 | 973 | 973 | 978 | 974 | 966 | 950 | 951 | 954 | 948 | 954 | 951 | 952 | 953 | 950 | 950 | 947 | 949 | 948 | 951 | 950 | 950 | 970 | 974 | 977 | 975 | 975 | 977 | 975 | 973 | 974 | 974 | 978 | 972 | 977 | 978 | 976 | 975 | 977 | 973 | 975 | 974 | 979 | 970 | 977 | 977 | |
| PKLG | U003 | 277 | 274 | 277 | 276 | 276 | 275 | 274 | 275 | 274 | 276 | 277 | 275 | 275 | 266 | 215 | 216 | 267 | 275 | 277 | 276 | 276 | 275 | 275 | 276 | 276 | 275 | 274 | 275 | 275 | 276 | 277 | 275 | 275 | 276 | 276 | 274 | 275 | 275 | 275 | 274 | 274 | 276 | 276 | 276 | 276 | 276 | 276 | | |
| PKLG | U004 | 276 | 275 | 276 | 273 | 279 | 272 | 276 | 281 | 276 | 276 | 276 | 269 | 206 | 208 | 267 | 273 | 273 | 275 | 274 | 273 | 273 | 271 | 278 | 275 | 272 | 274 | 273 | 273 | 275 | 275 | 275 | 273 | 271 | 274 | 272 | 276 | 271 | 274 | 276 | 271 | 274 | 275 | 278 | 276 | 276 | 276 | | | |
| PKLG | U006 | 466 | 468 | 400 | 357 | 358 | 358 | 358 | 358 | 360 | 359 | 372 | 391 | 450 | 469 | 467 | 468 | 468 | 462 | 455 | 466 | 464 | 466 | 466 | 466 | 466 | 466 | 465 | 465 | 466 | 466 | 468 | 468 | 468 | 467 | 467 | 465 | 469 | 468 | 465 | 468 | 465 | 468 | 467 | 467 | 464 | 465 | 465 | 464 | |
| TBIN | U001 | 689 | 688 | 690 | 688 | 686 | 689 | 688 | 690 | 691 | 690 | 689 | 689 | 688 | 687 | 689 | 649 | 680 | 691 | 691 | 689 | 691 | 689 | 689 | 690 | 691 | 690 | 690 | 690 | 690 | 690 | 691 | 690 | 689 | 690 | 690 | 689 | 693 | 691 | 691 | 692 | 691 | 690 | 690 | 691 | 689 | 689 | 689 | 689 | |
| TBIN | U002 | 688 | 687 | 688 | 689 | 686 | 688 | 689 | 687 | 682 | 687 | 686 | 687 | 686 | 687 | 686 | 690 | 652 | 664 | 688 | 689 | 689 | 689 | 689 | 689 | 688 | 693 | 688 | 688 | 694 | 689 | 687 | 688 | 688 | 692 | 687 | 694 | 690 | 687 | 690 | 690 | 688 | 687 | 690 | 691 | 683 | 690 | 690 | 686 | 685 |
| TBIN | U003 | 686 | 689 | 688 | 685 | 687 | 686 | 686 | 687 | 686 | 686 | 687 | 686 | 687 | 686 | 687 | 687 | 651 | 675 | 687 | 687 | 684 | 687 | 686 | 688 | 686 | 685 | 689 | 686 | 685 | 685 | 687 | 684 | 688 | 687 | 684 | 689 | 685 | 688 | 687 | 684 | 687 | 685 | 685 | 688 | 685 | 685 | 688 | 687 | 687 |
| TBIN | U004 | 653 | 652 | 652 | 652 | 650 | 653 | 652 | 652 | 651 | 652 | 652 | 652 | 652 | 650 | 689 | 787 | 873 | 904 | 981 | 981 | 982 | 984 | 983 | 983 | 982 | 982 | 982 | 982 | 982 | 983 | 982 | 984 | 983 | 983 | 982 | 983 | 982 | 983 | 982 | 983 | 982 | 983 | 982 | 984 | 983 | 982 | 984 | 983 | 983 |
| Total ST-Coal | | 9294 | 9316 | 9233 | 9169 | 9179 | 9192 | 9174 | 9167 | 9171 | 9132 | 9167 | 9162 | 9160 | 9184 | 9289 | 9157 | 9322 | 9496 | 9603 | 9605 | 9602 | 9582 | 9598 | 9603 | 9612 | 9633 | 9633 | 9632 | 9626 | 9600 | 9621 | 9630 | 9632 | 9649 | 9679 | 9652 | 9656 | 9628 | 9660 | 9661 | 9652 | 9649 | 9650 | 9657 | 9649 | 9658 | 9663 | | |
| 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 | |
| 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 |
| CBPS | BLK2 | 362 | 362 | 362 | 260 | 201 | 202 | 201 | 201 | 203 | 202 | 202 | 202 | 201 | 201 | 201 | 201 | 202 | 202 | 201 | 201 | 350 | 362 | 201 | 201 | 321 | 362 | 362 | 361 | 362 | 362 | 361 | 362 | 362 | 362 | 362 | 362 | 362 | 362 | 361 | 361 | 362 | 362 | 362 | 362 | 362 | 362 | 362 | 362 | |
| EMPP | BLK1 | 723 | 720 | 728 | 730 | 689 | 585 | 414 | 411 | 411 | 418 | 422 | 425 | 419 | 422 | 408 | 417 | 447 | 457 | 527 | 587 | 693 | 729 | 730 | 729 | 655 | 682 | 708 | 721 | 726 | 733 | 689 | 701 | 713 | 706 | 702 | 696 | 708 | 713 | 705 | 738 | 731 | 731 | 730 | 731 | 719 | 731 | 732 | 729 | |
| EMPP | BLK2 | 719 | 719 | 728 | 730 | 729 | 726 | 683 | 601 | 601 | 608 | 611 | 613 | 607 | 611 | 598 | 605 | 640 | 600 | 601 | 603 | 600 | 629 | 657 | 638 | 598 | 681 | 706 | 722 | 724 | 733 | 690 | 701 | 712 | 705 | 702 | 696 | 707 | 712 | 704 | 739 | 731 | 730 | 731 | 699 | 713 | 731 | 732 | 732 | |
| EMPP | BLK3 | 729 | 717 | 728 | 730 | 691 | 584 | 455 | 411 | 411 | 418 | 422 | 425 | 421 | 408 | 415 | 450 | 455 | 527 | 587 | 690 | 730 | 730 | 728 | 653 | 678 | 705 | 722 | 729 | 733 | 686 | 700 | 712 | 707 | 702 | 696 | 708 | 713 | 705 | 739 | 732 | 731 | 730 | 728 | 730 | 732 | 733 | | | |
| GLGR | BLK1 | 147 | 137 | 137 | 137 | 137 | 136 | 136 | 137 | 137 | 136 | 136 | 136 | 136 | 136 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 136 | 137 | 137 | 137 | 136 | 136 | 137 | 136 | 137 | 138 | 136 | 137 | 138 | 137 | 137 | 137 | 137 | | | |
| KLPP | BLK1 | 218 | 184 | 185 | 185 | 185 | 185 | 183 | 184 | 184 | 188 | 188 | 189 | 185 | 189 | 185 | 185 | 192 | 185 | 187 | 185 | 188 | 190 | 189 | 189 | 182 | 182 | 183 | 184 | 186 | 189 | 198 | 191 | 199 | 201 | 197 | 200 | 185 | 197 | 222 | 398 | 434 | 434 | 430 | 431 | 355 | 309 | 174 | 182 | |
| NPRI | BLK1 | 523 | 527 | 525 | 385 | 331 | 331 | 331 | 332 | 332 | 334 | 331 | 332 | 333 | 325 | 332 | 339 | 340 | 373 | 395 | 440 | 524 | 520 | 519 | 437 | 511 | 514 | 514 | 513 | 512 | 512 | 516 | 511 | 512 | 515 | 512 | 517 | 515 | 517 | 515 | 518 | 519 | 519 | 520 | 520 | 520 | 521 | 522 | | |
| NPRI | BLK2 | 525 | 523 | 526 | 404 | 331 | 333 | 334 | 335 | 334 | 333 | 338 | 335 | 333 | 335 | 328 | 335 | 344 | 334 | 426 | 533 | 533 | 527 | 525 | 525 | 529 | 523 | 524 | 524 | 522 | 521 | 518 | 520 | 517 | 519 | 521 | 518 | 524 | 524 | 523 | 523 | 524 | 524 | 527 | 530 | 526 | 529 | 527 | 532 | |
| PCCGP | BLK1 | 597 | 596 | 599 | 601 | 603 | 603 | 602 | 603 | 400 | 402 | 402 | 402 | 401 | 504 | 389 | 402 | 418 | 602 | 600 | 603 | 604 | 608 | 607 | 603 | 592 | 602 | 602 | 601 | 602 | 609 | 602 | 582 | 619 | 601 | 587 | 576 | 604 | 617 | 588 | 622 | 608 | 603 | 599 | 597 | 589 | 599 | 601 | 599 | |
| SGRI | BLK2 | 425 | 257 | 170 | 171 | 170 | 170 | 170 | 170 | 169 | 172 | 173 | 174 | 172 | 174 | 169 | 171 | 176 | 168 | 170 | 173 | 171 | 176 | 176 | 175 | 173 | 172 | 172 | 361 | 354 | 442 | 553 | 628 | 628 | 629 | 505 | 523 | 529 | 516 | 531 | 636 | 637 | 637 | 637 | 638 | 536 | 498 | 361 | | |
| SKSP | BLK1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 18 | 60 | 125 | 174 | 342 | 333 | 334 | 329 | 274 | 217 | 219 | 219 | 335 | 337 | 338 | 337 | 336 | 336 | 219 | 218 | 218 | 219 |
| SPGP | BLK1 | 712 | 713 | 712 | 713 | 711 | 709 | 711 | 712 | 712 | 713 | 549 | 548 | 600 | 600 | 598 | 448 | 448 | 647 | 711 | 712 | 709 | 709 | 711 | 715 | 715 | 716 | 713 | 713 | 706 | 702 | 704 | 702 | 702 | 698 | 701 | 701 | 701 | 704 | 702 | 706 | 706 | 706 | 706 | 710 | 711 | 715 | 713 | 714 | |
| SPGP | BLK2 | 712 | 711 | 710 | 711 | 712 | 709 | 710 | 711 | 711 | 551 | 550 | 550 | 601 | 600 | 505 | 450 | 449 | 707 | 707 | 706 | 704 | 704 | 706 | 708 | 711 | 712 | 710 | 709 | 705 | 701 | 702 | 701 | 700 | 698 | 696 | 699 | 701 | 700 | 701 | 702 | 703 | 700 | 702 | 704 | 706 | 708 | 705 | 709 | |
| TJGS | BLK1 | 602 | 480 | 401 | 398 | 400 | 393 | 402 | 401 | 401 | 398 | 402 | 400 | 400 | 405 | 400 | 398 | 394 | 403 | 401 | 398 | 401 | 402 | 399 | 400 | 665 | 403 | 400 | 682 | 683 | 686 | 686 | | | | | | | | | | | | | | | | | | |

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 Solar | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 41 | 184 | 416 | 615 | 815 | 965 | 1107 | 1160 | 1294 | 1241 | 1273 | 1316 | 1338 | 1313 | 1172 | 1145 | 1129 | 1055 | 843 | 665 | 487 | 328 | 167 | 44 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| PCUF | CUFG | 30 | 30 | 30 | 29 | 30 | 30 | 30 | 31 | 30 | 29 | 30 | 30 | 31 | 30 | 32 | 29 | 31 | 30 | 31 | 31 | 31 | 30 | 30 | 30 | 29 | 31 | 30 | 30 | 29 | 29 | 31 | 29 | 30 | 30 | 30 | 30 | 31 | 31 | 30 | 31 | 31 | 30 | 31 | 31 | 35 | 35 | 34 | | | | | |
| PCUF | CUFK | 3 | 3 | 3 | 2 | 3 | 4 | 4 | 3 | 4 | 4 | 3 | 3 | 4 | 2 | 2 | 3 | 4 | 3 | 3 | 3 | 3 | 4 | 4 | 1 | 5 | 4 | 2 | 6 | 4 | 5 | 6 | 6 | 6 | 7 | 7 | 7 | 10 | 10 | 11 | 10 | 10 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | |
| Total NEDA Co-Gen | | 33 | 33 | 33 | 31 | 33 | 34 | 34 | 34 | 33 | 34 | 33 | 34 | 34 | 34 | 32 | 36 | 31 | 33 | 33 | 35 | 34 | 34 | 33 | 33 | 34 | 34 | 30 | 36 | 34 | 32 | 36 | 33 | 34 | 37 | 35 | 36 | 37 | 37 | 37 | 41 | 41 | 41 | 41 | 41 | 41 | 46 | 46 | 45 | | | | |
| Total NEDA Solar | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 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 Generation | | 17480 | 16989 | 16702 | 16282 | 16041 | 15835 | 15466 | 15337 | 15132 | 14966 | 14859 | 14889 | 14985 | 15115 | 14891 | 14654 | 15124 | 16105 | 16744 | 17201 | 17600 | 17936 | 18043 | 18300 | 18042 | 17909 | 18009 | 18569 | 18796 | 19033 | 19233 | 19283 | 19476 | 19653 | 19213 | 18609 | 18046 | 17772 | 18033 | 18838 | 19231 | 19331 | 19305 | 19157 | 18859 | 18575 | 18358 | 17974 | | | | |
| ESTL | ESTL | -13 | -4 | -2 | -8 | -19 | -11 | -10 | 0 | -13 | -14 | -6 | -13 | -22 | -10 | -33 | -33 | -16 | -20 | -13 | -19 | -23 | -14 | -12 | -12 | -20 | -23 | -24 | -22 | -24 | -16 | -15 | -16 | -17 | -18 | -17 | -24 | -17 | -14 | -21 | -14 | -14 | -20 | -26 | -30 | -24 | -22 | -30 | -32 | | | | |
| KHTC | BLK1 | -52 | -49 | -47 | -47 | -48 | -45 | -45 | -43 | -42 | -43 | -43 | -39 | -40 | -42 | -41 | -42 | -45 | -49 | -52 | -56 | -58 | -61 | -62 | -62 | -65 | -65 | -67 | -69 | -73 | -75 | -73 | -74 | -76 | -74 | -74 | -73 | -65 | -68 | -67 | -66 | -61 | -59 | -59 | -59 | -60 | -56 | -54 | -52 | | | | |
| Total Franchise Area | | -65 | -53 | -49 | -55 | -67 | -56 | -55 | -43 | -55 | -57 | -49 | -52 | -62 | -52 | -74 | -75 | -61 | -69 | -65 | -75 | -81 | -75 | -74 | -74 | -85 | -88 | -91 | -91 | -97 | -91 | -88 | -90 | -93 | -92 | -91 | -97 | -82 | -82 | -88 | -80 | -75 | -79 | -85 | -89 | -84 | -78 | -84 | -84 | | | | |
| Singapore | | -11 | 21 | 38 | 38 | 12 | 15 | 15 | 21 | 17 | 29 | -1 | -25 | -31 | -1 | -22 | -36 | -68 | -29 | -62 | -34 | -6 | 17 | -28 | -80 | -124 | -141 | 48 | 92 | -45 | -109 | -58 | 4 | -6 | 54 | 39 | 78 | 50 | -10 | 63 | -39 | -9 | -1 | 30 | -16 | 52 | 12 | 27 | 12 | | | | |
| Thailand | | 30 | 31 | 31 | 31 | 31 | 31 | 29 | 29 | 29 | 31 | 29 | 29 | 29 | 32 | 30 | 32 | 32 | 31 | 31 | 29 | 29 | 30 | 30 | 30 | 29 | 29 | 31 | 31 | 30 | 30 | 29 | 29 | 29 | 29 | 29 | 31 | 29 | 31 | 29 | 30 | 31 | 31 | 31 | 30 | 29 | 29 | 29 | 29 | 29 | | | |
| Interconnection | | 19 | 52 | 69 | 69 | 43 | 46 | 46 | 50 | 46 | 58 | 30 | 4 | -1 | 28 | 8 | -4 | -38 | 3 | -30 | -3 | 25 | 46 | 2 | -50 | -93 | -111 | 77 | 121 | -17 | -79 | -27 | 34 | 24 | 83 | 68 | 107 | 79 | 20 | 91 | -8 | 21 | 29 | 61 | 15 | 83 | 41 | 56 | 41 | | | | |
| Total Demand | | 17399 | 16887 | 16587 | 16161 | 15934 | 15736 | 15368 | 15247 | 15034 | 14854 | 14783 | 14836 | 14927 | 15038 | 14812 | 14586 | 15104 | 16036 | 16712 | 17132 | 17497 | 17818 | 17970 | 18279 | 18053 | 17935 | 17844 | 18360 | 18719 | 19024 | 19175 | 19162 | 19362 | 19481 | 19057 | 18408 | 17888 | 17673 | 17857 | 18769 | 19138 | 19226 | 19162 | 19056 | 18695 | 18459 | 18221 | 17852 | | | | |
| SRev ST-Coal | | 151 | 129 | 203 | 187 | 147 | 134 | 152 | 159 | 155 | 194 | 159 | 164 | 191 | 252 | 182 | 331 | 369 | 284 | 177 | 175 | 178 | 198 | 182 | 177 | 168 | 147 | 147 | 148 | 154 | 180 | 159 | 150 | 148 | 171 | 141 | 168 | 164 | 192 | 160 | 159 | 168 | 171 | 170 | 170 | 163 | 171 | 162 | 157 | | | | |
| SRev CCGT-Gas | | 561 | 837 | 752 | 1109 | 1393 | 1617 | 1951 | 2073 | 2276 | 2412 | 2554 | 2470 | 2350 | 2633 | 2788 | 2649 | 2049 | 1716 | 1462 | 1210 | 1016 | 995 | 866 | 874 | 1083 | 1008 | 928 | 869 | 789 | 678 | 443 | 332 | 346 | 379 | 606 | 868 | 1208 | 787 | 349 | 214 | 246 | 247 | 266 | 329 | 546 | 496 | 523 | | | | | |
| SRev Co-Gen | | 0 | 0 | 0 | 1 | -1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | -2 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | -2 | 1 | 0 | 2 | -1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | -1 | 0 | -1 | 1 | 0 | 1 | 0 | -1 | 0 | 0 | | | |
| Syncon | | 739 | 739 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | 827 | | | |
| Hydro | | 312 | 327 | 229 | 226 | 365 | 361 | 228 | 228 | 360 | 350 | 351 | 315 | 453 | 316 | 364 | 351 | 332 | 352 | 354 | 353 | 355 | 334 | 317 | 327 | 432 | 561 | 428 | 438 | 462 | 239 | 335 | 493 | 331 | 294 | 598 | 605 | 326 | 250 | 319 | 387 | 370 | 592 | 618 | 584 | 294 | 372 | 416 | 173 | | | | |
| S.Reserve Total | | 1763 | 2032 | 2011 | 2350 | 2731 | 2940 | 3158 | 3287 | 3619 | 3784 | 3891 | 3860 | 3790 | 3743 | 4007 | 4297 | 4177 | 3512 | 3075 | 2817 | 2570 | 2373 | 2322 | 2197 | 2404 | 2567 | 2511 | 2354 | 2325 | 1947 | 1823 | 1737 | 1462 | 1275 | 1670 | 2118 | 2286 | 2578 | 2193 | 1484 | 1215 | 1287 | 1312 | 1485 | 1525 | 1827 | 1813 | 1680 | | | | |