

Availability At Daily Maximum Demand Hour

| | |
|---------------------|------------------|
| ST-Coal | 1,880 MW |
| ST-Gas | 0 MW |
| ST-Oil | 145 MW |
| Gas | 4,126 MW |
| Hydro | 1,780 MW |
| Distillate | 0 MW |
| Total TNB | 7,931 MW |
| Total IPP | 10,838 MW |
| Total Co-Gen | 77 MW |
| System Total | 18,846 MW |

Set On Bus, TNB, IPP And MD

| | |
|--------------------------------------|-------------|
| At Daily Maximum Demand Hour : 16:00 | |
| TNB Generation | 5,922 MW |
| IPP Generation | 9,468 MW |
| Total Set On Bus | 16,397 MW |
| Maximum Demand | 15,563 MW |
| Spinning Reserve | 930 MW |
| Net Energy | 313,460 MWH |
| Load Factor | 83.9 % |

Maximum Demand Record

| | | |
|--------|------------|---------------|
| Date : | 20/06/2012 | 15,826.0 MW |
| Date : | 20/06/2012 | 328,716.0 MWH |

Hourly System MW Generation

| | 0000 | 0100 | 0200 | 0300 | 0400 | 0500 | 0600 | 0700 | 0800 | 0900 | 1000 | 1100 | 1200 | 1300 | 1400 | 1500 | 1600 | 1700 | 1800 | 1900 | 2000 | 2100 | 2200 | 2300 |
|--------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| System Total | 11611 | 10957 | 10696 | 10401 | 10115 | 10048 | 10137 | 10250 | 11150 | 13078 | 14107 | 14843 | 14951 | 14635 | 15061 | 15241 | 15563 | 15048 | 13866 | 13753 | 14485 | 14346 | 13910 | 13625 |

Gas Usage

| Station | (mmscfd) |
|------------------|--------------|
| CBPS | 48 |
| GLGR | 57 |
| PAKA | 80 |
| PGPS | 39 |
| SRDG | 32 |
| TJGS | 161 |
| TNB Total | 417 |
| KLPP | 103 |
| MPSS | 55 |
| PDPS | 7 |
| PGLA | 96 |
| PKLG | 8 |
| PLPS | 120 |
| SGB3 | 61 |
| SGRI | 66 |
| SKSP | 53 |
| YPGS | 68 |
| YPKA | 129 |
| IPP Total | 766 |
| Total Gas | 1,183 |

Alternate Fuel Usage

| Station | (mmscfd) |
|--------------|-----------|
| PKLG | 34 |
| Total | 34 |

Generation Mix

| Type | MWh | Percentage |
|-------------------------|------------------|-----------------|
| ST-Coal | 47,552.00 | 15.17 % |
| Gas | 52,515.00 | 16.75 % |
| Hydro | 14,015.00 | 4.47 % |
| Total TNB | 114,082.0 | 36.39 % |
| ST-Coal | 93,848.0 | 29.94 % |
| ST-Oil | 3,230.0 | 1.03 % |
| Gas | 99,506.0 | 31.74 % |
| Total IPP | 196,584.0 | 62.71 % |
| Co-Gen | 2,176.0 | 0.69 % |
| Total Co-Gen | 2,176.0 | 0.69 % |
| Total Generation | 312,842.0 | 99.80 % |
| PLTG | 78.0 | 0.02 % |
| HVDC | -696.0 | -0.22 % |
| Interconnection | -618.0 | -0.20 % |
| Net Energy | 313,460.0 | 100.00 % |

Average SR During Peak Hour

| Type | MW |
|--------------|------------|
| GT | 292 |
| Hydro | 159 |
| Syncon | 413 |
| Thermal | 17 |
| Total | 881 |

Weather Temperature

| Weather | Temperature |
|-----------|-------------|
| Morning | Sunny 26 |
| Afternoon | Hot 32 |

Total Gas Required : 1,216
Gas Calorific Value : 38,500

| 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 | | | | |
|---------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| PKLG | U003 | 286 | 288 | 286 | 286 | 285 | 286 | 286 | 286 | 286 | 286 | 286 | 287 | 286 | 286 | 288 | 285 | 285 | 285 | 285 | 285 | 285 | 285 | 288 | 287 | 288 | 286 | 286 | 287 |
| PKLG | U005 | 463 | 463 | 462 | 463 | 463 | 461 | 463 | 463 | 461 | 466 | 464 | 464 | 464 | 464 | 460 | 460 | 460 | 460 | 460 | 460 | 460 | 462 | 462 | 465 | 462 | 460 | 462 | 463 |
| PKLG | U006 | 452 | 453 | 453 | 450 | 383 | 349 | 359 | 358 | 373 | 425 | 453 | 455 | 455 | 451 | 452 | 454 | 454 | 450 | 450 | 450 | 450 | 450 | 453 | 453 | 452 | 453 | 454 | 452 |
| JMIG | U001 | 689 | 691 | 688 | 687 | 679 | 669 | 646 | 645 | 645 | 632 | 631 | 631 | 631 | 630 | 646 | 667 | 680 | 691 | 690 | 693 | 684 | 692 | 689 | 690 | 692 | 689 | 694 | 687 |
| JMIG | U002 | 689 | 688 | 684 | 692 | 690 | 668 | 648 | 654 | 651 | 629 | 624 | 624 | 634 | 624 | 644 | 668 | 681 | 690 | 688 | 693 | 690 | 690 | 688 | 690 | 690 | 691 | 686 | 688 |
| JMIG | U003 | 689 | 689 | 690 | 690 | 690 | 670 | 651 | 655 | 649 | 628 | 630 | 630 | 630 | 633 | 644 | 669 | 679 | 693 | 692 | 689 | 689 | 689 | 689 | 690 | 692 | 689 | 690 | 692 |
| TBIN | U001 | 692 | 692 | 690 | 694 | 692 | 667 | 648 | 649 | 648 | 633 | 626 | 623 | 628 | 628 | 652 | 671 | 689 | 697 | 692 | 694 | 691 | 689 | 686 | 693 | 693 | 691 | 695 | 693 |
| TBIN | U002 | 698 | 694 | 696 | 698 | 696 | 665 | 649 | 651 | 650 | 633 | 627 | 628 | 632 | 629 | 660 | 668 | 685 | 701 | 697 | 699 | 698 | 695 | 695 | 697 | 696 | 696 | 699 | 692 |
| TBIN | U003 | 696 | 697 | 694 | 700 | 696 | 669 | 647 | 651 | 652 | 631 | 631 | 628 | 631 | 630 | 648 | 678 | 687 | 698 | 697 | 697 | 698 | 693 | 693 | 699 | 698 | 699 | 694 | 698 |
| JMAH | U002 | 709 | 696 | 705 | 703 | 705 | 702 | 653 | 652 | 651 | 634 | 630 | 629 | 634 | 632 | 632 | 632 | 676 | 688 | 702 | 703 | 700 | 707 | 698 | 701 | 699 | 703 | 702 | 702 |
| Total ST-Coal | | 6063 | 6051 | 6048 | 6063 | 5979 | 5806 | 5651 | 5664 | 5655 | 5540 | 5571 | 5598 | 5625 | 5611 | 5731 | 5897 | 5988 | 6076 | 6059 | 6063 | 6062 | 6048 | 6035 | 6051 | 6050 | 5967 | 5850 | 5866 |
| PKLG | U001 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PKLG | U002 | 0 | 0 | 0 | 0 | 0 | 0 | 19 | 28 | 30 | 35 | 62 | 67 | 67 | 67 | 150 | 148 | 263 | 270 | 280 | 280 | 280 | 279 | 280 | 280 | 280 | 280 | 280 | 280 |
| Total ST-Oil | | 0 | 0 | 0 | 0 | 0 | 0 | 19 | 28 | 30 | 35 | 62 | 67 | 67 | 67 | 150 | 148 | 263 | 270 | 280 | 280 | 279 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |
| CBPS | GT1A | 99 | 77 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 32 | 74 | 98 | 99 | 98 | 98 | 97 | 98 | 97 | 96 | 96 | 98 | |
| CBPS | GT1B | 100 | 89 | 90 | 91 | 91 | 90 | 91 | 90 | 91 | 90 | 91 | 90 | 91 | 90 | 90 | 85 | 101 | 100 | 98 | 99 | 99 | 98 | 98 | 98 | 96 | 96 | 97 | |
| CBPS | ST1C | 100 | 100 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 99 | 99 | 99 | 99 | 99 | 99 | 99 | 99 | 99 | 99 | 99 | |
| GLGR | GT01 | 101 | 103 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 105 | 105 | 105 | 105 | 101 | 100 | 101 | 102 | 103 | 102 | 101 | 101 | 100 | |
| GLGR | GT02 | 107 | 107 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 105 | 105 | 105 | 105 | 104 | 108 | 106 | 106 | 104 | 105 | 105 | 105 | 104 | |
| GLGR | ST1C | 99 | 98 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 100 | 100 | 100 | 100 | 97 | 96 | 97 | 98 | 98 | 98 | 96 | 97 | 97 | |
| KLPP | GT11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| KLPP | GT12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| KLPP | GT13 | 144 | 110 | 111 | 65 | 65 | 66 | 65 | 65 | 66 | 66 | 65 | 110 | 110 | 65 | 65 | 65 | 70 | 136 | 141 | 141 | 140 | 140 | 140 | 140 | 139 | 141 | 140 | |
| KLPP | GT14 | 139 | 101 | 102 | 65 | 66 | 65 | 63 | 64 | 64 | 64 | 66 | 66 | 70 | 65 | 64 | 65 | 63 | 133 | 143 | 145 | 146 | 144 | 145 | 145 | 146 | 147 | 146 | |
| KLPP | GT15 | 147 | 115 | 114 | 68 | 68 | 68 | 69 | 68 | 68 | 68 | 68 | 67 | 112 | 68 | 68 | 68 | 68 | 141 | 144 | 145 | 144 | 144 | 144 | 144 | 145 | 145 | 145 | |
| KLPP | ST17 | 210 | 186 | 186 | 142 | 138 | 146 | 146 | 146 | 144 | 144 | 146 | 158 | 190 | 150 | 146 | 146 | 142 | 202 | 207 | 207 | 209 | 210 | 207 | 207 | 206 | 205 | 214 | |
| MPSS | GT01 | 106 | 105 | 103 | 95 | 66 | 60 | 61 | 60 | 60 | 62 | 60 | 61 | 60 | 62 | 61 | 60 | 62 | 68 | 105 | 105 | 106 | 105 | 105 | 104 | 103 | 103 | 104 | |
| MPSS | GT02 | 103 | 105 | 103 | 95 | 66 | 61 | 61 | 60 | 60 | 61 | 61 | 60 | 61 | 60 | 61 | 60 | 61 | 87 | 105 | 105 | 104 | 103 | 102 | 103 | 103 | 103 | 104 | |
| MPSS | ST01 | 109 | 109 | 109 | 102 | 68 | 55 | 54 | 54 | 54 | 54 | 55 | 55 | 54 | 55 | 55 | 55 | 76 | 107 | 108 | 110 | 110 | 110 | 111 | 110 | 110 | 110 | | |
| PAKA | GT1A | 81 | 64 | 64 | 63 | 62 | 62 | 62 | 62 | 63 | 63 | 63 | 63 | 63 | 63 | 63 | 68 | 81 | 82 | 82 | 81 | 81 | 82 | 82 | 82 | 82 | 81 | 81 | |
| PAKA | GT1B | 83 | 63 | 61 | 63 | 62 | 63 | 61 | 62 | 61 | 62 | 60 | 61 | 61 | 61 | 62 | 61 | 68 | 85 | 85 | 84 | 83 | 85 | 85 | 85 | 84 | 85 | 84 | |
| PAKA | ST1C | 76 | 66 | 64 | 64 | 64 | 63 | 64 | 64 | 64 | 64 | 64 | 63 | 63 | 63 | 64 | 64 | 76 | 78 | 77 | 77 | 77 | 77 | 77 | 77 | 77 | 77 | 77 | |
| PAKA | GT2A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62 | 63 | 63 | 61 | 60 | 61 | 62 | 74 | 75 | 74 | | |
| PAKA | GT2B | 0 | 0 | 0 | 0 | 57 | 60 | 62 | 62 | 63 | 60 | 61 | 62 | 61 | 61 | 62 | 62 | 62 | 62 | 62 | 61 | 60 | 62 | 82 | 81 | 82 | 82 | 81 | |
| PAKA | ST2C | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 29 | 31 | 30 | 31 | 31 | 32 | 32 | 70 | 88 | 88 | 89 | 89 | 89 | |
| PGLA | GT11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 109 | 136 | 237 | 235 | 235 | 234 | 235 | 232 | 231 | 232 | 232 | 230 | 228 | 233 | 231 | 233 | |
| PGLA | GT12 | 188 | 221 | 190 | 175 | 175 | 164 | 204 | 162 | 166 | 176 | 176 | 208 | 208 | 211 | 124 | 126 | 122 | 101 | 102 | 236 | 231 | 230 | 229 | 231 | 230 | 229 | | |
| PGLA | ST10 | 98 | 100 | 105 | 94 | 99 | 98 | 105 | 94 | 94 | 95 | 93 | 100 | 0 | 0 | 110 | 197 | 197 | 244 | 249 | 251 | 251 | 250 | 250 | 251 | 251 | 249 | | |
| PGPS | GT3A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55 | 77 | 75 | 76 | 81 | 81 | 82 | 82 | 81 | 81 | 81 | | |
| PGPS | GT3B | 86 | 87 | 89 | 88 | 89 | 88 | 88 | 88 | 89 | 87 | 88 | 84 | 86 | 85 | 87 | 88 | 90 | 88 | 88 | 94 | 94 | 92 | 92 | 92 | 92 | 92 | 92 | |
| PGPS | ST3C | 38 | 38 | 38 | 38 | 38 | 38 | 38 | 38 | 38 | 38 | 36 | 38 | 37 | 37 | 37 | 38 | 37 | 55 | 86 | 87 | 87 | 87 | 87 | 88 | 88 | 88 | | |
| SGB3 | GT31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52 | 139 | 138 | 138 | 136 | 136 | 137 | 137 | 137 | 137 | 137 | | |
| SGB3 | GT33 | 117 | 124 | 117 | 117 | 126 | 117 | 120 | 115 | 116 | 118 | 123 | 138 | 119 | 117 | 116 | 116 | 113 | 137 | 142 | 141 | 141 | 140 | 138 | 138 | 139 | 138 | | |
| SGB3 | ST34 | 67 | 71 | 67 | 68 | 68 | 67 | 67 | 68 | 67 | 68 | 72 | 68 | 70 | 70 | 68 | 72 | 73 | 145 | 151 | 151 | 150 | 150 | 150 | 151 | 151 | 151 | | |
| SGRI | GT21 | 0 | 0 | 0 | 0 | 0 | 0 | 24 | 41 | 38 | 36 | 36 | 36 | 36 | 36 | 137 | 137 | 135 | 135 | 133 | 136 | 135 | 135 | 134 | 134 | 133 | 133 | | |
| SGRI | GT22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 23 | 75 | 138 | 137 | 137 | 138 | 138 | 138 | 137 | 138 | | |
| SGRI | GT23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 23 | 96 | 134 | 131 | 131 | 131 | 131 | 131 | 131 | 131 | | |
| SGRI | ST24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | 14 | 14 | 28 | 70 | 70 | 65 | 67 | 125 | 133 | 182 | 218 | 223 | 219 | 222 | 220 | | | |
| YPGS | GT11 | 129 | 130 | 129 | 129 | 131 | 129 | 127 | 127 | 129 | 130 | 129 | 127 | 129 | 128 | 129 | 129 | 127 | 127 | 125 | 124 | 125 | 125 | 122 | 125 | 122 | 123 | | |

| 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 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|-----|-----|-----|
| YPGS | GT12 | 113 | 110 | 112 | 111 | 114 | 115 | 117 | 113 | 112 | 117 | 117 | 112 | 114 | 113 | 111 | 111 | 113 | 114 | 119 | 118 | 124 | 120 | 120 | 119 | 122 | 122 | 122 | 121 | 124 | 125 | 123 | 122 | 119 | 118 | 117 | 120 | 117 | 118 | 117 | 114 | 114 | 116 | 118 | 115 | 113 | 118 | | | | | | | | |
| YPGS | ST10 | 140 | 140 | 139 | 139 | 139 | 139 | 139 | 138 | 138 | 139 | 139 | 139 | 139 | 138 | 138 | 138 | 138 | 138 | 138 | 138 | 138 | 138 | 138 | 138 | 138 | 138 | 138 | 138 | 138 | 138 | 138 | 138 | 138 | 138 | 138 | 138 | 138 | 138 | 138 | 138 | 138 | 138 | 138 | 138 | 138 | 138 | 138 | 138 | 138 | | | | | |
| YPKA | BLK1 | 354 | 351 | 351 | 349 | 349 | 352 | 352 | 352 | 352 | 352 | 352 | 349 | 354 | 354 | 353 | 353 | 349 | 349 | 352 | 352 | 352 | 352 | 349 | 349 | 352 | 352 | 347 | 347 | 362 | 362 | 363 | 363 | 363 | 363 | 363 | 363 | 363 | 363 | 363 | 363 | 363 | 363 | 363 | 363 | 363 | 363 | 363 | 363 | 366 | | | | | |
| YPKA | BLK2 | 376 | 378 | 378 | 376 | 376 | 373 | 373 | 374 | 374 | 374 | 371 | 371 | 378 | 378 | 377 | 377 | 380 | 380 | 374 | 362 | 361 | 361 | 354 | 354 | 358 | 358 | 360 | 360 | 354 | 354 | 358 | 358 | 358 | 356 | 356 | 365 | 365 | 361 | 361 | 361 | 361 | 361 | 362 | 362 | 363 | 363 | 363 | 363 | 363 | 363 | 364 | | | |
| PLPS | GT11 | 116 | 121 | 123 | 119 | 131 | 129 | 141 | 125 | 117 | 122 | 131 | 137 | 117 | 118 | 117 | 116 | 125 | 144 | 137 | 145 | 145 | 144 | 145 | 144 | 145 | 143 | 142 | 143 | 142 | 144 | 143 | 139 | 139 | 137 | 140 | 138 | 138 | 105 | 105 | 138 | 138 | 139 | 140 | 138 | 138 | 139 | 137 | 136 | 136 | 136 | | | | |
| PLPS | GT12 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | | | | | |
| PLPS | GT13 | 114 | 120 | 117 | 115 | 128 | 123 | 137 | 121 | 115 | 116 | 125 | 133 | 115 | 114 | 113 | 114 | 113 | 133 | 124 | 141 | 139 | 140 | 140 | 139 | 139 | 139 | 139 | 138 | 143 | 143 | 142 | 142 | 143 | 143 | 142 | 143 | 143 | 107 | 107 | 144 | 142 | 143 | 143 | 143 | 143 | 143 | 144 | 144 | 144 | 144 | 144 | | | |
| PLPS | ST18 | 206 | 208 | 202 | 202 | 208 | 210 | 201 | 201 | 202 | 212 | 213 | 200 | 202 | 200 | 201 | 201 | 214 | 211 | 217 | 217 | 216 | 216 | 217 | 217 | 216 | 216 | 216 | 216 | 216 | 216 | 217 | 216 | 216 | 213 | 216 | 216 | 215 | 194 | 192 | 213 | 212 | 212 | 212 | 212 | 212 | 212 | 212 | 212 | 212 | 212 | | | | |
| SKSP | BLK1 | 225 | 241 | 222 | 220 | 245 | 218 | 232 | 227 | 213 | 226 | 230 | 256 | 171 | 214 | 211 | 210 | 216 | 262 | 333 | 330 | 329 | 336 | 334 | 325 | 333 | 334 | 333 | 301 | 332 | 305 | 337 | 322 | 333 | 331 | 307 | 296 | 324 | 330 | 332 | 332 | 306 | 300 | 304 | 309 | 319 | 336 | 312 | 229 | 229 | 229 | 229 | 229 | | |
| TJGS | GT1A | 222 | 222 | 222 | 193 | 193 | 193 | 194 | 132 | 124 | 125 | 125 | 125 | 178 | 212 | 176 | 104 | 108 | 225 | 225 | 221 | 221 | 221 | 218 | 218 | 218 | 218 | 218 | 218 | 218 | 218 | 218 | 218 | 218 | 218 | 218 | 218 | 218 | 218 | 218 | 218 | 218 | 218 | 218 | 218 | 218 | 218 | 218 | 218 | 218 | 218 | 218 | | | |
| TJGS | GT1B | 218 | 218 | 218 | 184 | 189 | 189 | 189 | 122 | 115 | 118 | 117 | 173 | 206 | 171 | 99 | 99 | 218 | 219 | 219 | 216 | 216 | 216 | 216 | 216 | 216 | 216 | 216 | 216 | 216 | 216 | 216 | 216 | 216 | 216 | 216 | 216 | 216 | 216 | 216 | 216 | 216 | 216 | 216 | 216 | 216 | 216 | 216 | 216 | 216 | 216 | 216 | 216 | 216 | |
| TJGS | ST1C | 255 | 255 | 255 | 228 | 225 | 225 | 195 | 168 | 165 | 165 | 165 | 219 | 237 | 232 | 154 | 150 | 244 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | |
| TJGS | GT2A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 23 | 23 | 39 | 58 | 60 | 59 | 146 | 220 | 220 | 217 | 213 | 213 | 213 | 213 | 213 | 213 | 213 | 213 | 213 | 213 | 213 | 213 | 213 | 213 | 213 | 213 | 213 | 213 | 213 | 213 | 213 | 213 | 213 | 213 | 213 | 213 | 213 | 213 | 213 | 213 | 213 | 213 | 213 | 213 |
| TJGS | ST2C | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 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 CCGT-Gas | | 4993 | 4860 | 4558 | 4234 | 4214 | 4199 | 4290 | 4030 | 3987 | 4038 | 4097 | 4206 | 4274 | 4432 | 4252 | 4213 | 4674 | 5537 | 6299 | 6779 | 6888 | 6969 | 7062 | 7081 | 7132 | 7150 | 7146 | 7134 | 7156 | 7140 | 7159 | 7191 | 7177 | 7132 | 7466 | 7460 | 7340 | 7138 | 7140 | 7508 | 7484 | 7499 | 7495 | 7497 | 7232 | 7084 | 6932 | 6602 | 6602 | 6602 | | | | |
| PDPS | GT02 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| FDPS | GT04 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PKLG | GT08 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| FKLG | GT09 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SRDG | GT01 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SRDG | GT02 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SRDG | GT03 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SRDG | GT05 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 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 CCGT-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 | 0 | 0 | 0 |
| BSIA | 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 | 0 | 0 | 0 | 0 | 0 | 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 | 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 | 0 | 0 | 0 | 0 | 0 | 0 | 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 | HY03 | 15 | 15 | 15 | 15 | 15 | 20 | 19 | 19 | 19 | 19 | 20 | 18 | 18 | 18 | 19 | 19 | 20 | 19 | 19 | 19 | 24 | 24 | 23 | 23 | 9 | 11 | 9 | 23 | 21 | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 11 | 12 | 12 | 21 | 20 | 20 | 20 | 20 | 21 | 12 | 10 | 11 | 10 | 11 | 10 | 11 | 10 |
| CEND | HY01 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | | |
| CEND | 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 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | |
| CEND | HY03 | 7 | 7 | 7 | 7 | 7 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | |
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