

HLH Chart Data

| Month | HLH Hours | LLH Hours | Total Hours | Year | Month |
|--------------|------------------|------------------|--------------------|-------------|--------------|
| 1/1/2015 | 416 | 328 | 744 | 2015 | 1/1/2015 |
| 2/1/2015 | 384 | 288 | 672 | 2015 | 2/1/2015 |
| 3/1/2015 | 416 | 327 | 743 | 2015 | 3/1/2015 |
| 4/1/2015 | 416 | 304 | 720 | 2015 | 4/1/2015 |
| 5/1/2015 | 400 | 344 | 744 | 2015 | 5/1/2015 |
| 6/1/2015 | 416 | 304 | 720 | 2015 | 6/1/2015 |
| 7/1/2015 | 416 | 328 | 744 | 2015 | 7/1/2015 |
| 8/1/2015 | 416 | 328 | 744 | 2015 | 8/1/2015 |
| 9/1/2015 | 400 | 320 | 720 | 2015 | 9/1/2015 |
| 10/1/2015 | 432 | 312 | 744 | 2015 | 10/1/2015 |
| 11/1/2015 | 384 | 337 | 721 | 2015 | 11/1/2015 |
| 12/1/2015 | 416 | 328 | 744 | 2015 | 12/1/2015 |
| 1/1/2016 | 400 | 344 | 744 | 2016 | 1/1/2016 |
| 2/1/2016 | 400 | 296 | 696 | 2016 | 2/1/2016 |
| 3/1/2016 | 432 | 311 | 743 | 2016 | 3/1/2016 |
| 4/1/2016 | 416 | 304 | 720 | 2016 | 4/1/2016 |
| 5/1/2016 | 400 | 344 | 744 | 2016 | 5/1/2016 |
| 6/1/2016 | 416 | 304 | 720 | 2016 | 6/1/2016 |
| 7/1/2016 | 400 | 344 | 744 | 2016 | 7/1/2016 |
| 8/1/2016 | 432 | 312 | 744 | 2016 | 8/1/2016 |
| 9/1/2016 | 400 | 320 | 720 | 2016 | 9/1/2016 |
| 10/1/2016 | 416 | 328 | 744 | 2016 | 10/1/2016 |
| 11/1/2016 | 400 | 321 | 721 | 2016 | 11/1/2016 |
| 12/1/2016 | 416 | 328 | 744 | 2016 | 12/1/2016 |
| 1/1/2017 | 400 | 344 | 744 | 2017 | 1/1/2017 |
| 2/1/2017 | 384 | 288 | 672 | 2017 | 2/1/2017 |
| 3/1/2017 | 432 | 311 | 743 | 2017 | 3/1/2017 |
| 4/1/2017 | 400 | 320 | 720 | 2017 | 4/1/2017 |
| 5/1/2017 | 416 | 328 | 744 | 2017 | 5/1/2017 |
| 6/1/2017 | 416 | 304 | 720 | 2017 | 6/1/2017 |
| 7/1/2017 | 400 | 344 | 744 | 2017 | 7/1/2017 |
| 8/1/2017 | 432 | 312 | 744 | 2017 | 8/1/2017 |
| 9/1/2017 | 400 | 320 | 720 | 2017 | 9/1/2017 |
| 10/1/2017 | 416 | 328 | 744 | 2017 | 10/1/2017 |
| 11/1/2017 | 400 | 321 | 721 | 2017 | 11/1/2017 |
| 12/1/2017 | 400 | 344 | 744 | 2017 | 12/1/2017 |
| 1/1/2018 | 416 | 328 | 744 | 2018 | 1/1/2018 |
| 2/1/2018 | 384 | 288 | 672 | 2018 | 2/1/2018 |
| 3/1/2018 | 432 | 311 | 743 | 2018 | 3/1/2018 |
| 4/1/2018 | 400 | 320 | 720 | 2018 | 4/1/2018 |

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|-----------|-----|-----|-----|------|-----------|
| 5/1/2018 | 416 | 328 | 744 | 2018 | 5/1/2018 |
| 6/1/2018 | 416 | 304 | 720 | 2018 | 6/1/2018 |
| 7/1/2018 | 400 | 344 | 744 | 2018 | 7/1/2018 |
| 8/1/2018 | 432 | 312 | 744 | 2018 | 8/1/2018 |
| 9/1/2018 | 384 | 336 | 720 | 2018 | 9/1/2018 |
| 10/1/2018 | 432 | 312 | 744 | 2018 | 10/1/2018 |
| 11/1/2018 | 400 | 321 | 721 | 2018 | 11/1/2018 |
| 12/1/2018 | 400 | 344 | 744 | 2018 | 12/1/2018 |
| 1/1/2019 | 416 | 328 | 744 | 2019 | 1/1/2019 |
| 2/1/2019 | 384 | 288 | 672 | 2019 | 2/1/2019 |
| 3/1/2019 | 416 | 327 | 743 | 2019 | 3/1/2019 |
| 4/1/2019 | 416 | 304 | 720 | 2019 | 4/1/2019 |
| 5/1/2019 | 416 | 328 | 744 | 2019 | 5/1/2019 |
| 6/1/2019 | 400 | 320 | 720 | 2019 | 6/1/2019 |
| 7/1/2019 | 416 | 328 | 744 | 2019 | 7/1/2019 |
| 8/1/2019 | 432 | 312 | 744 | 2019 | 8/1/2019 |
| 9/1/2019 | 384 | 336 | 720 | 2019 | 9/1/2019 |
| 10/1/2019 | 432 | 312 | 744 | 2019 | 10/1/2019 |
| 11/1/2019 | 400 | 321 | 721 | 2019 | 11/1/2019 |
| 12/1/2019 | 400 | 344 | 744 | 2019 | 12/1/2019 |
| 1/1/2020 | 416 | 328 | 744 | 2020 | 1/1/2020 |
| 2/1/2020 | 400 | 296 | 696 | 2020 | 2/1/2020 |
| 3/1/2020 | 416 | 327 | 743 | 2020 | 3/1/2020 |
| 4/1/2020 | 416 | 304 | 720 | 2020 | 4/1/2020 |
| 5/1/2020 | 400 | 344 | 744 | 2020 | 5/1/2020 |
| 6/1/2020 | 416 | 304 | 720 | 2020 | 6/1/2020 |
| 7/1/2020 | 416 | 328 | 744 | 2020 | 7/1/2020 |
| 8/1/2020 | 416 | 328 | 744 | 2020 | 8/1/2020 |
| 9/1/2020 | 400 | 320 | 720 | 2020 | 9/1/2020 |
| 10/1/2020 | 432 | 312 | 744 | 2020 | 10/1/2020 |
| 11/1/2020 | 384 | 337 | 721 | 2020 | 11/1/2020 |
| 12/1/2020 | 416 | 328 | 744 | 2020 | 12/1/2020 |
| 1/1/2021 | 400 | 344 | 744 | 2021 | 1/1/2021 |
| 2/1/2021 | 384 | 288 | 672 | 2021 | 2/1/2021 |
| 3/1/2021 | 432 | 311 | 743 | 2021 | 3/1/2021 |
| 4/1/2021 | 416 | 304 | 720 | 2021 | 4/1/2021 |
| 5/1/2021 | 400 | 344 | 744 | 2021 | 5/1/2021 |
| 6/1/2021 | 416 | 304 | 720 | 2021 | 6/1/2021 |
| 7/1/2021 | 416 | 328 | 744 | 2021 | 7/1/2021 |
| 8/1/2021 | 416 | 328 | 744 | 2021 | 8/1/2021 |
| 9/1/2021 | 400 | 320 | 720 | 2021 | 9/1/2021 |
| 10/1/2021 | 416 | 328 | 744 | 2021 | 10/1/2021 |
| 11/1/2021 | 400 | 321 | 721 | 2021 | 11/1/2021 |
| 12/1/2021 | 416 | 328 | 744 | 2021 | 12/1/2021 |
| 1/1/2022 | 400 | 344 | 744 | 2022 | 1/1/2022 |
| 2/1/2022 | 384 | 288 | 672 | 2022 | 2/1/2022 |
| 3/1/2022 | 432 | 311 | 743 | 2022 | 3/1/2022 |

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|-----------|-----|-----|-----|------|-----------|
| 4/1/2022 | 416 | 304 | 720 | 2022 | 4/1/2022 |
| 5/1/2022 | 400 | 344 | 744 | 2022 | 5/1/2022 |
| 6/1/2022 | 416 | 304 | 720 | 2022 | 6/1/2022 |
| 7/1/2022 | 400 | 344 | 744 | 2022 | 7/1/2022 |
| 8/1/2022 | 432 | 312 | 744 | 2022 | 8/1/2022 |
| 9/1/2022 | 400 | 320 | 720 | 2022 | 9/1/2022 |
| 10/1/2022 | 416 | 328 | 744 | 2022 | 10/1/2022 |
| 11/1/2022 | 400 | 321 | 721 | 2022 | 11/1/2022 |
| 12/1/2022 | 416 | 328 | 744 | 2022 | 12/1/2022 |
| 1/1/2023 | 400 | 344 | 744 | 2023 | 1/1/2023 |
| 2/1/2023 | 384 | 288 | 672 | 2023 | 2/1/2023 |
| 3/1/2023 | 432 | 311 | 743 | 2023 | 3/1/2023 |
| 4/1/2023 | 400 | 320 | 720 | 2023 | 4/1/2023 |
| 5/1/2023 | 416 | 328 | 744 | 2023 | 5/1/2023 |
| 6/1/2023 | 416 | 304 | 720 | 2023 | 6/1/2023 |
| 7/1/2023 | 400 | 344 | 744 | 2023 | 7/1/2023 |
| 8/1/2023 | 432 | 312 | 744 | 2023 | 8/1/2023 |
| 9/1/2023 | 400 | 320 | 720 | 2023 | 9/1/2023 |
| 10/1/2023 | 416 | 328 | 744 | 2023 | 10/1/2023 |
| 11/1/2023 | 400 | 321 | 721 | 2023 | 11/1/2023 |
| 12/1/2023 | 400 | 344 | 744 | 2023 | 12/1/2023 |
| 1/1/2024 | 416 | 328 | 744 | 2024 | 1/1/2024 |
| 2/1/2024 | 400 | 296 | 696 | 2024 | 2/1/2024 |
| 3/1/2024 | 416 | 327 | 743 | 2024 | 3/1/2024 |
| 4/1/2024 | 416 | 304 | 720 | 2024 | 4/1/2024 |
| 5/1/2024 | 416 | 328 | 744 | 2024 | 5/1/2024 |
| 6/1/2024 | 400 | 320 | 720 | 2024 | 6/1/2024 |
| 7/1/2024 | 416 | 328 | 744 | 2024 | 7/1/2024 |
| 8/1/2024 | 432 | 312 | 744 | 2024 | 8/1/2024 |
| 9/1/2024 | 384 | 336 | 720 | 2024 | 9/1/2024 |
| 10/1/2024 | 432 | 312 | 744 | 2024 | 10/1/2024 |
| 11/1/2024 | 400 | 321 | 721 | 2024 | 11/1/2024 |
| 12/1/2024 | 400 | 344 | 744 | 2024 | 12/1/2024 |

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| Load | Energy at or Below Load | Net Balancing Sale | Net Balancing Purchase | Energy Available | Energy Shortfall | Month |
|-------|----------------------------|--------------------------|------------------------------|---------------------|---------------------|-----------|
| 3,551 | 3,551 | 265 | 0 | 797 | 0 | 1/1/2015 |
| 3,062 | 3,062 | 286 | 0 | 749 | 0 | 2/1/2015 |
| 3,118 | 3,118 | 183 | 0 | 768 | 0 | 3/1/2015 |
| 2,985 | 2,985 | 125 | 0 | 785 | 0 | 4/1/2015 |
| 3,048 | 3,048 | 192 | 0 | 595 | 0 | 5/1/2015 |
| 3,286 | 3,286 | 35 | 0 | 623 | 0 | 6/1/2015 |
| 3,758 | 3,735 | 0 | 23 | 192 | 0 | 7/1/2015 |
| 3,560 | 3,560 | 39 | 0 | 249 | 0 | 8/1/2015 |
| 3,197 | 3,197 | 252 | 0 | 263 | 0 | 9/1/2015 |
| 3,209 | 3,209 | 393 | 0 | 449 | 0 | 10/1/2015 |
| 3,102 | 3,102 | 379 | 0 | 559 | 0 | 11/1/2015 |
| 3,554 | 3,554 | 195 | 0 | 637 | 0 | 12/1/2015 |
| 3,467 | 3,467 | 403 | 0 | 531 | 0 | 1/1/2016 |
| 3,225 | 3,225 | 322 | 0 | 689 | 0 | 2/1/2016 |
| 3,267 | 3,267 | 255 | 0 | 758 | 0 | 3/1/2016 |
| 3,012 | 3,012 | 256 | 0 | 809 | 0 | 4/1/2016 |
| 3,099 | 3,099 | 169 | 0 | 677 | 0 | 5/1/2016 |
| 3,333 | 3,330 | 0 | 3 | 669 | 0 | 6/1/2016 |
| 3,576 | 3,445 | 0 | 131 | 60 | 0 | 7/1/2016 |
| 3,638 | 3,619 | 0 | 19 | 229 | 0 | 8/1/2016 |
| 3,150 | 3,150 | 205 | 0 | 275 | 0 | 9/1/2016 |
| 3,056 | 3,056 | 370 | 0 | 478 | 0 | 10/1/2016 |
| 3,153 | 3,153 | 406 | 0 | 529 | 0 | 11/1/2016 |
| 3,457 | 3,457 | 243 | 0 | 591 | 0 | 12/1/2016 |
| 3,403 | 3,403 | 334 | 0 | 495 | 0 | 1/1/2017 |
| 3,022 | 3,022 | 301 | 0 | 602 | 0 | 2/1/2017 |
| 3,203 | 3,203 | 343 | 0 | 830 | 0 | 3/1/2017 |
| 2,858 | 2,858 | 165 | 0 | 565 | 0 | 4/1/2017 |
| 3,161 | 3,161 | 57 | 0 | 599 | 0 | 5/1/2017 |
| 3,278 | 3,278 | 13 | 0 | 665 | 0 | 6/1/2017 |
| 3,647 | 3,520 | 0 | 127 | 101 | 0 | 7/1/2017 |
| 3,690 | 3,669 | 0 | 22 | 259 | 0 | 8/1/2017 |
| 3,184 | 3,184 | 203 | 0 | 353 | 0 | 9/1/2017 |
| 3,109 | 3,109 | 354 | 0 | 583 | 0 | 10/1/2017 |
| 3,196 | 3,196 | 433 | 0 | 479 | 0 | 11/1/2017 |
| 3,390 | 3,390 | 280 | 0 | 474 | 0 | 12/1/2017 |
| 3,574 | 3,574 | 308 | 0 | 413 | 0 | 1/1/2018 |
| 3,061 | 3,061 | 326 | 0 | 435 | 0 | 2/1/2018 |
| 3,237 | 3,237 | 244 | 0 | 678 | 0 | 3/1/2018 |
| 2,902 | 2,902 | 296 | 0 | 561 | 0 | 4/1/2018 |

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|-------|-------|-----|-----|-----|----|-----------|
| 3,210 | 3,210 | 133 | 0 | 414 | 0 | 5/1/2018 |
| 3,319 | 3,282 | 0 | 37 | 641 | 0 | 6/1/2018 |
| 3,706 | 3,448 | 0 | 216 | 0 | 42 | 7/1/2018 |
| 3,733 | 3,658 | 0 | 74 | 197 | 0 | 8/1/2018 |
| 3,122 | 3,122 | 88 | 0 | 416 | 0 | 9/1/2018 |
| 3,252 | 3,252 | 281 | 0 | 569 | 0 | 10/1/2018 |
| 3,232 | 3,232 | 397 | 0 | 505 | 0 | 11/1/2018 |
| 3,420 | 3,420 | 217 | 0 | 493 | 0 | 12/1/2018 |
| 3,614 | 3,614 | 266 | 0 | 458 | 0 | 1/1/2019 |
| 3,095 | 3,095 | 257 | 0 | 488 | 0 | 2/1/2019 |
| 3,162 | 3,162 | 261 | 0 | 589 | 0 | 3/1/2019 |
| 3,046 | 3,046 | 299 | 0 | 598 | 0 | 4/1/2019 |
| 3,248 | 3,248 | 21 | 0 | 490 | 0 | 5/1/2019 |
| 3,236 | 3,107 | 0 | 130 | 587 | 0 | 6/1/2019 |
| 3,886 | 3,582 | 0 | 210 | 0 | 94 | 7/1/2019 |
| 3,761 | 3,681 | 0 | 80 | 185 | 0 | 8/1/2019 |
| 3,151 | 3,151 | 110 | 0 | 414 | 0 | 9/1/2019 |
| 3,282 | 3,282 | 320 | 0 | 573 | 0 | 10/1/2019 |
| 3,256 | 3,256 | 309 | 0 | 437 | 0 | 11/1/2019 |
| 3,468 | 3,468 | 155 | 0 | 518 | 0 | 12/1/2019 |
| 3,644 | 3,644 | 248 | 0 | 537 | 0 | 1/1/2020 |
| 3,244 | 3,244 | 266 | 0 | 544 | 0 | 2/1/2020 |
| 3,202 | 3,202 | 296 | 0 | 573 | 0 | 3/1/2020 |
| 3,069 | 3,069 | 348 | 0 | 610 | 0 | 4/1/2020 |
| 3,143 | 3,143 | 185 | 0 | 529 | 0 | 5/1/2020 |
| 3,396 | 3,259 | 0 | 137 | 515 | 0 | 6/1/2020 |
| 3,897 | 3,684 | 0 | 207 | 0 | 5 | 7/1/2020 |
| 3,692 | 3,540 | 0 | 152 | 98 | 0 | 8/1/2020 |
| 3,319 | 3,319 | 127 | 0 | 390 | 0 | 9/1/2020 |
| 3,313 | 3,313 | 327 | 0 | 612 | 0 | 10/1/2020 |
| 3,169 | 3,169 | 300 | 0 | 394 | 0 | 11/1/2020 |
| 3,620 | 3,620 | 140 | 0 | 490 | 0 | 12/1/2020 |
| 3,541 | 3,541 | 135 | 0 | 458 | 0 | 1/1/2021 |
| 3,154 | 3,154 | 199 | 0 | 455 | 0 | 2/1/2021 |
| 3,349 | 3,328 | 0 | 21 | 667 | 0 | 3/1/2021 |
| 3,093 | 2,934 | 0 | 160 | 397 | 0 | 4/1/2021 |
| 3,179 | 3,136 | 0 | 43 | 485 | 0 | 5/1/2021 |
| 3,422 | 3,143 | 0 | 279 | 320 | 0 | 6/1/2021 |
| 3,934 | 3,670 | 0 | 222 | 0 | 42 | 7/1/2021 |
| 3,731 | 3,541 | 0 | 190 | 93 | 0 | 8/1/2021 |
| 3,324 | 3,314 | 0 | 11 | 342 | 0 | 9/1/2021 |
| 3,229 | 3,141 | 0 | 88 | 376 | 0 | 10/1/2021 |
| 3,317 | 3,317 | 10 | 0 | 456 | 0 | 11/1/2021 |
| 3,643 | 3,602 | 0 | 41 | 462 | 0 | 12/1/2021 |
| 3,582 | 3,485 | 0 | 97 | 405 | 0 | 1/1/2022 |
| 3,179 | 3,179 | 70 | 0 | 498 | 0 | 2/1/2022 |
| 3,377 | 3,273 | 0 | 104 | 798 | 0 | 3/1/2022 |

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|-------|-------|----|-----|-----|-----|-----------|
| 3,114 | 2,986 | 0 | 128 | 639 | 0 | 4/1/2022 |
| 3,214 | 2,987 | 0 | 228 | 571 | 0 | 5/1/2022 |
| 3,456 | 3,213 | 0 | 243 | 289 | 0 | 6/1/2022 |
| 3,841 | 3,526 | 0 | 211 | 0 | 103 | 7/1/2022 |
| 3,905 | 3,683 | 0 | 223 | 64 | 0 | 8/1/2022 |
| 3,363 | 3,179 | 0 | 185 | 150 | 0 | 9/1/2022 |
| 3,261 | 3,102 | 0 | 159 | 306 | 0 | 10/1/2022 |
| 3,344 | 3,249 | 0 | 95 | 422 | 0 | 11/1/2022 |
| 3,679 | 3,502 | 0 | 177 | 295 | 0 | 12/1/2022 |
| 3,623 | 3,534 | 0 | 90 | 369 | 0 | 1/1/2023 |
| 3,204 | 3,204 | 15 | 0 | 534 | 0 | 2/1/2023 |
| 3,399 | 3,346 | 0 | 53 | 817 | 0 | 3/1/2023 |
| 3,020 | 2,941 | 0 | 80 | 537 | 0 | 4/1/2023 |
| 3,354 | 3,262 | 0 | 91 | 686 | 0 | 5/1/2023 |
| 3,483 | 3,294 | 0 | 188 | 425 | 0 | 6/1/2023 |
| 3,885 | 3,561 | 0 | 195 | 0 | 130 | 7/1/2023 |
| 3,929 | 3,700 | 0 | 229 | 45 | 0 | 8/1/2023 |
| 3,370 | 3,370 | 1 | 0 | 363 | 0 | 9/1/2023 |
| 3,293 | 3,293 | 54 | 0 | 550 | 0 | 10/1/2023 |
| 3,370 | 3,370 | 52 | 0 | 418 | 0 | 11/1/2023 |
| 3,586 | 3,440 | 0 | 145 | 300 | 0 | 12/1/2023 |
| 3,786 | 3,660 | 0 | 126 | 357 | 0 | 1/1/2024 |
| 3,358 | 3,328 | 0 | 30 | 509 | 0 | 2/1/2024 |
| 3,296 | 3,167 | 0 | 129 | 564 | 0 | 3/1/2024 |
| 3,169 | 3,010 | 0 | 158 | 575 | 0 | 4/1/2024 |
| 3,385 | 3,147 | 0 | 239 | 551 | 0 | 5/1/2024 |
| 3,381 | 3,145 | 0 | 236 | 455 | 0 | 6/1/2024 |
| 4,073 | 3,684 | 0 | 200 | 0 | 189 | 7/1/2024 |
| 3,937 | 3,684 | 0 | 253 | 5 | 0 | 8/1/2024 |
| 3,296 | 3,152 | 0 | 144 | 155 | 0 | 9/1/2024 |
| 3,422 | 3,422 | 74 | 0 | 533 | 0 | 10/1/2024 |
| 3,386 | 3,377 | 0 | 9 | 399 | 0 | 11/1/2024 |
| 3,618 | 3,397 | 0 | 221 | 221 | 0 | 12/1/2024 |

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| Load | Energy at or Below Load | Net Balancing Sale | Net Balancing Purchase | Energy Available | Energy Shortfall |
|-------------|------------------------------------|-----------------------------------|---------------------------------------|-----------------------------|-----------------------------|
| 2,139 | 2,139 | 263 | 0 | 1,040 | 0 |
| 1,965 | 1,965 | 223 | 0 | 807 | 0 |
| 2,064 | 2,064 | 262 | 0 | 745 | 0 |
| 1,879 | 1,879 | 84 | 0 | 742 | 0 |
| 1,956 | 1,956 | 57 | 0 | 1,119 | 0 |
| 1,891 | 1,891 | 0 | 0 | 917 | 0 |
| 2,157 | 2,157 | 180 | 0 | 793 | 0 |
| 2,199 | 2,199 | 290 | 0 | 621 | 0 |
| 1,817 | 1,817 | 232 | 0 | 818 | 0 |
| 1,846 | 1,846 | 285 | 0 | 631 | 0 |
| 2,073 | 2,073 | 303 | 0 | 872 | 0 |
| 2,159 | 2,159 | 246 | 0 | 833 | 0 |
| 2,295 | 2,295 | 320 | 0 | 968 | 0 |
| 2,022 | 2,022 | 201 | 0 | 790 | 0 |
| 1,979 | 1,979 | 182 | 0 | 774 | 0 |
| 1,910 | 1,910 | 118 | 0 | 762 | 0 |
| 1,970 | 1,970 | 35 | 0 | 1,185 | 0 |
| 1,930 | 1,930 | 22 | 0 | 898 | 0 |
| 2,250 | 2,250 | 46 | 0 | 829 | 0 |
| 2,045 | 2,045 | 291 | 0 | 498 | 0 |
| 1,828 | 1,828 | 294 | 0 | 689 | 0 |
| 1,924 | 1,924 | 331 | 0 | 640 | 0 |
| 1,913 | 1,913 | 295 | 0 | 750 | 0 |
| 2,106 | 2,106 | 226 | 0 | 834 | 0 |
| 2,230 | 2,230 | 314 | 0 | 900 | 0 |
| 1,940 | 1,940 | 210 | 0 | 675 | 0 |
| 1,942 | 1,942 | 235 | 0 | 832 | 0 |
| 1,991 | 1,991 | 17 | 0 | 618 | 0 |
| 1,839 | 1,828 | 0 | 11 | 928 | 0 |
| 1,903 | 1,903 | 63 | 0 | 883 | 0 |
| 2,283 | 2,283 | 70 | 0 | 798 | 0 |
| 2,093 | 2,093 | 305 | 0 | 459 | 0 |
| 1,847 | 1,847 | 327 | 0 | 696 | 0 |
| 1,954 | 1,954 | 346 | 0 | 665 | 0 |
| 1,945 | 1,945 | 313 | 0 | 715 | 0 |
| 2,258 | 2,258 | 257 | 0 | 821 | 0 |
| 2,145 | 2,145 | 313 | 0 | 729 | 0 |
| 1,971 | 1,971 | 243 | 0 | 539 | 0 |
| 1,981 | 1,981 | 178 | 0 | 713 | 0 |
| 2,015 | 2,015 | 115 | 0 | 638 | 0 |

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|-------|-------|-----|----|-----|---|
| 1,863 | 1,863 | 66 | 0 | 780 | 0 |
| 1,933 | 1,933 | 87 | 0 | 817 | 0 |
| 2,311 | 2,311 | 54 | 0 | 734 | 0 |
| 2,132 | 2,132 | 280 | 0 | 446 | 0 |
| 2,011 | 2,011 | 325 | 0 | 749 | 0 |
| 1,880 | 1,880 | 319 | 0 | 594 | 0 |
| 1,973 | 1,973 | 298 | 0 | 683 | 0 |
| 2,299 | 2,299 | 274 | 0 | 795 | 0 |
| 2,178 | 2,178 | 320 | 0 | 668 | 0 |
| 1,999 | 1,999 | 248 | 0 | 512 | 0 |
| 2,121 | 2,121 | 218 | 0 | 728 | 0 |
| 1,930 | 1,930 | 188 | 0 | 586 | 0 |
| 1,887 | 1,887 | 28 | 0 | 792 | 0 |
| 2,081 | 2,081 | 63 | 0 | 834 | 0 |
| 2,209 | 2,209 | 87 | 0 | 641 | 0 |
| 2,176 | 2,176 | 264 | 0 | 430 | 0 |
| 2,010 | 2,010 | 331 | 0 | 772 | 0 |
| 1,911 | 1,911 | 310 | 0 | 587 | 0 |
| 2,007 | 2,007 | 302 | 0 | 594 | 0 |
| 2,317 | 2,317 | 249 | 0 | 798 | 0 |
| 2,200 | 2,200 | 322 | 0 | 725 | 0 |
| 2,055 | 2,055 | 268 | 0 | 590 | 0 |
| 2,129 | 2,129 | 273 | 0 | 673 | 0 |
| 1,948 | 1,948 | 198 | 0 | 583 | 0 |
| 2,035 | 2,035 | 52 | 0 | 958 | 0 |
| 1,975 | 1,975 | 99 | 0 | 710 | 0 |
| 2,257 | 2,257 | 119 | 0 | 625 | 0 |
| 2,303 | 2,303 | 269 | 0 | 444 | 0 |
| 1,922 | 1,922 | 325 | 0 | 687 | 0 |
| 1,921 | 1,921 | 323 | 0 | 634 | 0 |
| 2,133 | 2,133 | 301 | 0 | 709 | 0 |
| 2,212 | 2,212 | 217 | 0 | 671 | 0 |
| 2,358 | 2,358 | 289 | 0 | 684 | 0 |
| 2,030 | 2,030 | 231 | 0 | 455 | 0 |
| 2,032 | 2,032 | 110 | 0 | 605 | 0 |
| 1,966 | 1,878 | 0 | 89 | 422 | 0 |
| 2,048 | 2,048 | 30 | 0 | 843 | 0 |
| 2,000 | 2,000 | 59 | 0 | 520 | 0 |
| 2,281 | 2,281 | 107 | 0 | 522 | 0 |
| 2,326 | 2,326 | 233 | 0 | 362 | 0 |
| 1,930 | 1,930 | 253 | 0 | 564 | 0 |
| 2,052 | 2,052 | 255 | 0 | 446 | 0 |
| 2,030 | 2,030 | 209 | 0 | 599 | 0 |
| 2,240 | 2,240 | 146 | 0 | 650 | 0 |
| 2,377 | 2,377 | 189 | 0 | 712 | 0 |
| 2,054 | 2,054 | 201 | 0 | 457 | 0 |
| 2,056 | 2,056 | 100 | 0 | 722 | 0 |

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|-------|-------|-----|---|-----|---|
| 1,990 | 1,990 | 46 | 0 | 532 | 0 |
| 2,065 | 2,065 | 116 | 0 | 833 | 0 |
| 2,020 | 2,020 | 113 | 0 | 461 | 0 |
| 2,437 | 2,437 | 115 | 0 | 498 | 0 |
| 2,215 | 2,215 | 246 | 0 | 311 | 0 |
| 1,974 | 1,974 | 181 | 0 | 507 | 0 |
| 2,071 | 2,071 | 206 | 0 | 454 | 0 |
| 2,051 | 2,051 | 155 | 0 | 653 | 0 |
| 2,259 | 2,259 | 123 | 0 | 585 | 0 |
| 2,398 | 2,398 | 177 | 0 | 712 | 0 |
| 2,077 | 2,077 | 185 | 0 | 454 | 0 |
| 2,082 | 2,082 | 93 | 0 | 709 | 0 |
| 2,126 | 2,126 | 47 | 0 | 501 | 0 |
| 1,973 | 1,973 | 155 | 0 | 820 | 0 |
| 2,042 | 2,042 | 138 | 0 | 542 | 0 |
| 2,455 | 2,455 | 105 | 0 | 492 | 0 |
| 2,249 | 2,249 | 232 | 0 | 285 | 0 |
| 1,978 | 1,978 | 251 | 0 | 606 | 0 |
| 2,089 | 2,089 | 272 | 0 | 618 | 0 |
| 2,071 | 2,071 | 240 | 0 | 601 | 0 |
| 2,407 | 2,407 | 143 | 0 | 624 | 0 |
| 2,295 | 2,295 | 162 | 0 | 650 | 0 |
| 2,140 | 2,140 | 171 | 0 | 450 | 0 |
| 2,231 | 2,231 | 7 | 0 | 679 | 0 |
| 2,024 | 2,024 | 50 | 0 | 530 | 0 |
| 1,987 | 1,987 | 84 | 0 | 796 | 0 |
| 2,192 | 2,192 | 71 | 0 | 631 | 0 |
| 2,333 | 2,333 | 91 | 0 | 465 | 0 |
| 2,296 | 2,296 | 206 | 0 | 250 | 0 |
| 2,135 | 2,135 | 214 | 0 | 519 | 0 |
| 2,009 | 2,009 | 247 | 0 | 557 | 0 |
| 2,103 | 2,103 | 249 | 0 | 534 | 0 |
| 2,431 | 2,431 | 121 | 0 | 615 | 0 |

Figure 1.7 – System Average Monthly Energy Positions



