Report
03/27/2023

Interconnection and Net Metering of
Customer-Owned Generation
Calendar Year 2022

| | |
|---|---|
| Name of Utility | City of Alachua, Alachua, Florida |
| Contact: | Stephanie Herlong |
| Title: | Utility Billing Manager |
| Telephone: | (386) 418-6110 |
| E-Mail: | sherlong@cityofalachua.org |
| Due Date: | 4/1/2023 |

| Customer # | County | Renewable Technology utilized | kW Capacity (DC) 100% | Gross Power Rating (AC) 85% | Interconnect Date | Total Energy Payment Made to Customer for Calendar Year 2022 | Total Energy Payment Made to Customer Since: 10-10-11 |
|---|---|---|---|---|---|---|---|
| 1 | Alachua | Solar | 34.20 | 29.07 | 12/1/11 | $0.00 | $461.22 |
| 2 | Alachua | Solar | 5.39 | 4.58 | 5/1/13 | $0.00 | $0.00 |
| 3 | Alachua | Solar | 13.16 | 11.19 | 7/1/12 | $0.00 | $0.00 |
| 4 | Alachua | Solar | 5.00 | 4.25 | 12/22/14 | $0.00 | $0.00 |
| 5 | Alachua | Solar | 5.29 | 4.50 | 6/2/15 | $15.13 | $15.13 |
| 6 | Alachua | Solar | 117.18 | 99.60 | 9/26/16 | $1,276.80 | $4,410.38 |
| 7 | Alachua | Solar | 9.22 | 7.84 | 11/1/16 | $0.00 | $0.00 |
| 8 | Alachua | Solar | 200.20 | 170.17 | 12/3/16 | $0.00 | $0.00 |
| 9 | Alachua | Solar | 29.75 | 25.30 | 3/2/17 | $0.00 | $0.00 |
| 10 | Alachua | Solar | 266.57 | 226.59 | 10/5/17 | $12,577.32 | $36,576.59 |
| 11 | Alachua | Solar | 5.20 | 4.42 | 2/1/18 | $0.00 | $0.00 |
| 12 | Alachua | Solar | 20.30 | 17.26 | 2/21/18 | $0.00 | $0.00 |
| 13 | Alachua | Solar | 9.23 | 7.85 | 3/29/18 | $0.00 | $0.00 |
| 14 | Alachua | Solar | 3.11 | 2.64 | 6/19/18 | $0.00 | $0.00 |
| 15 | Alachua | Solar | 7.08 | 6.02 | 6/19/18 | $0.00 | $0.00 |
| 16 | Alachua | Solar | 12.25 | 10.41 | 8/30/18 | $324.17 | $695.34 |
| 17 | Alachua | Solar | 32.67 | 27.77 | 4/29/19 | $0.00 | $0.00 |
| 18 | Alachua | Solar | 8.00 | 6.80 | 10/21/19 | $0.00 | $0.00 |
| 19 | Alachua | Solar | 15.60 | 13.26 | 10/29/19 | $0.00 | $0.00 |
| 20 | Alachua | Solar | 9.75 | 8.29 | 11/17/20 | $269.04 | $269.04 |
| 21 | Alachua | Solar | 8.70 | 7.40 | 11/18/21 | $0.00 | $0.00 |
| 22 | Alachua | Solar | 11.51 | 9.79 | 12/28/20 | $0.00 | $0.00 |
| 23 | Alachua | Solar | 11.55 | 9.82 | 2/17/21 | $0.00 | $0.00 |
| 24 | Alachua | Solar | 6.04 | 5.13 | 7/7/21 | $0.00 | $0.00 |
| 25 | Alachua | Solar | 5.85 | 4.97 | 8/17/21 | $132.24 | $132.24 |
| 26 | Alachua | Solar | 5.40 | 4.59 | 8/17/21 | $0.00 | $0.00 |
| 27 | Alachua | Solar | 8.17 | 6.94 | 5/27/21 | $0.00 | $0.00 |
| 28 | Alachua | Solar | 11.56 | 9.82 | 6/30/21 | $0.00 | $0.00 |
| 29 | Alachua | Solar | 5.40 | 4.59 | 8/17/21 | $0.00 | $0.00 |
| 30 | Alachua | Solar | 9.86 | 8.38 | 12/8/21 | $0.00 | $0.00 |
| 31 | Alachua | Solar | 9.59 | 8.15 | 10/25/21 | $0.00 | $0.00 |
| 32 | Alachua | Solar | 6.00 | 5.10 | 10/31/22 | $0.00 | $0.00 |
| 33 | Alachua | Solar | 6.40 | 5.44 | 9/19/22 | $0.00 | $0.00 |
| 34 | Alachua | Solar | 9.99 | 8.49 | 11/16/22 | $0.00 | $0.00 |
| 35 | Alachua | Solar | 2.18 | 1.85 | 12/5/22 | $0.00 | $0.00 |
| Total | | | 927.35 | 788.26 | | $14,594.70 | $42,559.94 |

| Customer # | TOTAL kWh Customer Delivered to Grid | Jan-22 | Feb-22 | Mar-22 | Apr-22 | May-22 | Jun-22 | Jul-22 | Aug-22 | Sep-22 | Oct-22 | Nov-22 | Dec-22 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | 9,316 | 520 | 682 | 1,117 | 832 | 1,157 | 701 | 672 | 599 | 799 | 628 | 802 | 807 |
| 4 | 1,782 | 151 | 140 | 247 | 216 | 261 | 99 | 64 | 100 | 65 | 164 | 149 | 126 |
| 5 | 1,142 | 1 | 2 | 45 | 88 | 264 | 150 | 170 | 92 | 65 | 79 | 143 | 43 |
| 6 | 58,740 | 5,040 | 3,720 | 3,600 | 4,380 | 8,100 | 7,440 | 8,280 | 7,320 | 3,540 | 2,100 | 2,700 | 2,520 |
| 7 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 8 | 72,720 | 5,200 | 3,760 | 8,480 | 8,400 | 9,280 | 7,040 | 6,160 | 6,880 | 4,400 | 6,080 | 3,600 | 3,440 |
| 9 | 9,796 | 946 | 1,041 | 1,704 | 1,425 | 1,237 | 535 | 365 | 628 | 440 | 523 | 540 | 412 |
| 10 | 251,560 | 14,360 | 13,000 | 26,440 | 25,720 | 35,960 | 27,360 | 24,360 | 28,600 | 18,520 | 10,120 | 14,480 | 12,640 |
| 11 | 1,536 | 45 | 49 | 290 | 314 | 274 | 77 | 62 | 51 | 38 | 144 | 115 | 77 |
| 12 | 12,517 | 470 | 511 | 1,189 | 1,341 | 1,965 | 1,166 | 1,058 | 904 | 1,165 | 810 | 1,151 | 787 |
| 13 | 3,649 | 162 | 231 | 415 | 414 | 649 | 498 | 340 | 245 | 278 | 143 | 122 | 152 |
| 14 | 1,725 | 105 | 96 | 292 | 312 | 67 | 89 | 110 | 119 | 76 | 169 | 157 | 133 |
| 15 | 3,081 | 129 | 198 | 468 | 412 | 466 | 203 | 152 | 199 | 146 | 296 | 263 | 149 |
| 16 | 9,779 | 238 | 684 | 1,256 | 1,087 | 1,391 | 882 | 763 | 884 | 764 | 873 | 291 | 666 |
| 17 | 2,295 | 71 | 68 | 347 | 375 | 536 | 269 | 189 | 202 | 86 | 109 | 43 | 0 |
| 18 | 4,502 | 428 | 326 | 655 | 597 | 969 | 568 | 490 | 0 | 0 | 27 | 31 | 411 |
| 19 | 3,547 | 205 | 238 | 512 | 531 | 828 | 198 | 345 | 176 | 206 | 21 | 42 | 245 |
| 20 | 8,818 | 496 | 541 | 1,045 | 862 | 1,386 | 1,048 | 997 | 927 | 1,326 | 190 | 0 | 0 |
| 21 | 4,431 | 0 | 0 | 21 | 546 | 772 | 485 | 400 | 478 | 438 | 536 | 386 | 369 |
| 22 | 3,858 | 0 | - | 0 | - | 0 | - | 304 | 989 | 730 | 811 | 577 | 447 |
| 23 | 7,655 | 707 | 472 | 1,101 | 850 | 1,092 | 473 | 410 | 271 | 455 | 410 | 746 | 668 |
| 24 | 1,875 | 16 | 15 | 145 | 172 | 424 | 274 | 208 | 200 | 159 | 136 | 69 | 57 |
| 25 | 7,655 | 505 | 523 | 850 | 655 | 997 | 701 | 597 | 507 | 665 | 503 | 615 | 537 |
| 26 | 4,660 | 328 | 426 | 578 | 457 | 591 | 331 | 243 | 276 | 314 | 254 | 478 | 384 |
| 27 | | | | | | | | | | | | 14 | 16 |
| 28 | 9,418 | 532 | 481 | 1,035 | 879 | 1,275 | 888 | 773 | 973 | 632 | 856 | 617 | 477 |
| 29 | 4,690 | 385 | 426 | 588 | 440 | 547 | 335 | 215 | 206 | 355 | 306 | 476 | 411 |
| 30 | 6,018 | 361 | 582 | 1,046 | 625 | 640 | 230 | 226 | 340 | 197 | 604 | 508 | 659 |
| 31 | 8,160 | 404 | 569 | 906 | 929 | 770 | 925 | 620 | 609 | 745 | 481 | 635 | 567 |
| 32 | 777 | | | | | | | | | | | 433 | 344 |
| 33 | 661 | | | | | | | | | 344 | 167 | 101 | 49 |
| 34 | 1,199 | | | | | | | | | | | 652 | 547 |
| 35 | 703 | | | | | | | | | | | | 703 |
| TOTAL kWh | 518,265 | | | | | | | | | | | | |

| Customer # | TOTAL kWh Delivered to Customer | Jan-22 | Feb-22 | Mar-22 | Apr-22 | May-22 | Jun-22 | Jul-22 | Aug-22 | Sep-22 | Oct-22 | Nov-22 | Dec-22 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 454,600 | 32,200 | 29,800 | 39,200 | 33,600 | 43,800 | 42,400 | 42,600 | 54,200 | 40,000 | 30,800 | 29,600 | 36,400 |
| 2 | 943,120 | 76,000 | 51,240 | 61,040 | 5,440 | 101,880 | 83,280 | 92,600 | 110,640 | 85,120 | 92,480 | 81,160 | 102,240 |
| 3 | 10,474 | 843 | 840 | 859 | 700 | 912 | 824 | 931 | 863 | 1,081 | 835 | 686 | 1,100 |
| 4 | 11,640 | 1,143 | 1,373 | 1,006 | 776 | 852 | 883 | 999 | 1,119 | 871 | 666 | 740 | 1,212 |
| 5 | 2,532 | 377 | 702 | 380 | 128 | 6 | 32 | 106 | 145 | 180 | 143 | 49 | 284 |
| 6 | 58,560 | 5,760 | 6,660 | 3,840 | 5,580 | 3,900 | 2,580 | 3,480 | 6,180 | 5,760 | 2,280 | 6,840 | 5,700 |
| 7 | 23,373 | 1,751 | 1,496 | 2,070 | 1,559 | 2,131 | 1,426 | 2,814 | 1,461 | 2,993 | 1,986 | 1,568 | 2,118 |
| 8 | 277,130 | 18,720 | 18,970 | 25,520 | 21,280 | 23,200 | 19,600 | 20,080 | 31,120 | 25,280 | 23,280 | 21,280 | 28,800 |
| 9 | 41,410 | 2,891 | 2,645 | 2,947 | 2,479 | 3,525 | 3,857 | 3,977 | 4,591 | 3,805 | 3,074 | 3,404 | 4,215 |
| 10 | 72,280 | 6,920 | 7,640 | 8,360 | 7,280 | 6,200 | 4,560 | 5,200 | 6,840 | 5,200 | 2,200 | 5,360 | 6,520 |
| 11 | 14,905 | 1,653 | 1,564 | 816 | 466 | 1,145 | 1,394 | 1,395 | 1,817 | 1,319 | 948 | 943 | 1445 |
| 12 | 23,060 | 1,504 | 2,933 | 2,049 | 1,279 | 1,338 | 1,814 | 1,773 | 2,120 | 2,784 | 1,919 | 1,656 | 1,891 |
| 13 | 8,908 | 737 | 641 | 694 | 476 | 594 | 361 | 843 | 872 | 1,377 | 858 | 665 | 790 |
| 14 | 8,492 | 788 | 1,239 | 472 | 91 | 856 | 1,069 | 807 | 1,121 | 759 | 430 | 405 | 455 |
| 15 | 8,365 | 476 | 495 | 504 | 467 | 796 | 914 | 979 | 1,243 | 869 | 593 | 489 | 540 |
| 16 | 6,131 | 272 | 432 | 483 | 381 | 512 | 580 | 658 | 921 | 566 | 501 | 456 | 369 |
| 17 | 67,156 | 6,408 | 6,246 | 6,551 | 5,041 | 5,797 | 5,408 | 5,834 | 7,227 | 5,391 | 5,494 | 5,900 | 1,859 |
| 18 | 10,392 | 727 | 778 | 797 | 497 | 905 | 731 | 932 | 1,429 | 1,155 | 831 | 838 | 772 |
| 19 | 8,695 | 493 | 365 | 462 | 441 | 727 | 588 | 806 | 438 | 1,363 | 1,136 | 851 | 1,025 |
| 20 | 7,030 | 572 | 907 | 542 | 339 | 532 | 467 | 630 | 604 | 924 | 385 | 480 | 648 |
| 21 | 10,639 | 902 | 1,098 | 1,132 | 663 | 996 | 831 | 922 | 1,065 | 968 | 680 | 629 | 753 |
| 22 | 10,992 | 1,109 | 2,226 | 853 | 424 | 606 | 709 | 671 | 1,127 | 796 | 811 | 703 | 957 |
| 23 | 11,866 | 1,025 | 819 | 1,081 | 1,626 | 105 | 1,147 | 1,429 | 771 | 1,472 | 889 | 610 | 892 |
| 24 | 10,430 | 758 | 1,393 | 867 | 543 | 797 | 767 | 1,061 | 967 | 786 | 1,344 | 525 | 622 |
| 25 | 5,905 | 286 | 649 | 611 | 230 | 386 | 470 | 694 | 627 | 721 | 463 | 321 | 447 |
| 26 | 9,629 | 751 | 712 | 884 | 665 | 900 | 771 | 897 | 713 | 1,051 | 791 | 640 | 854 |
| 27 | 1,508 | | | | | | | | | | | 708 | 800 |
| 28 | 18,329 | 1,175 | 1,038 | 1,714 | 1,435 | 1,556 | 1,463 | 1,548 | 2,006 | 1,742 | 1,490 | 1,416 | 1,746 |
| 29 | 7,342 | 390 | 508 | 608 | 395 | 614 | 626 | 783 | 785 | 899 | 635 | 494 | 605 |
| 30 | 13,343 | 1,029 | 1,003 | 553 | 834 | 1,063 | 1,460 | 1,363 | 1,688 | 1,485 | 896 | 942 | 1,027 |
| 31 | 8,608 | 691 | 696 | 553 | 553 | 548 | 878 | 827 | 825 | 1,048 | 714 | 642 | 633 |
| 32 | 681 | | | | | | | | | | | 283 | 398 |
| 33 | 3,328 | | | | | | | | | 1,498 | 484 | 534 | 812 |
| 34 | 1,667 | | | | | | | | | | | 744 | 923 |
| 35 | 1,560 | | | | | | | | | | | | 1,560 |
| TOTAL kWh | 2,174,080 | | | | | | | | | | | | |