**COMPARATIVE MONTHLY AND ANNUAL HEATING DEGREE DAYS**

**Reading 4 SW, PA (LPWB)**

 YEAR JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC ANN

 1984 .... .... .... .... .... 11 98 138 602 719 ....

 1985 1159 834 653 296 69 12 84 274 507 1043 4931

 1986 1039 924 643 359 79 11 26 42 285 655 858 4921

 1987 1039 942 648 365 125 2 5 48 488 608 865 5135

 1988 1236 954 683 448 119 39 2 3 85 465 578 957 5569

 1989 910 902 744 436 196 4 1 6 81 281 641 1269 5471

 1990 782 716 634 377 136 5 3 7 83 248 563 805 4359

 1991 1038 764 647 350 77 6 106 335 595 882 4800

 1992 1019 882 803 432 207 17 3 5 106 468 628 950 5520

 1993 950 1033 895 398 102 27 3 94 383 657 970 5512

 1994 1324 1066 858 301 215 9 4 66 396 503 829 5571

 1995 932 999 642 444 151 1 76 249 793 1096 5383

 1996 1186 953 864 405 215 5 65 337 780 833 5643

 1997 1081 760 715 446 210 37 2 2 73 352 699 900 5277

 1998 798 685 648 325 69 21 34 310 593 739 4222

 1999 1001 804 737 377 107 5 40 361 484 844 4760

 2000 1070 852 548 397 126 25 6 126 305 651 1151 5257

 2001 1062 825 806 387 118 11 2 86 291 467 744 4799

 2002 859 737 656 347 184 8 2 25 387 655 1006 4866

 2003 1191 1011 714 427 198 51 24 376 500 907 5399

 2004 1239 924 652 352 65 23 5 18 340 533 919 5070

 2005 1077 840 838 311 231 6 18 251 527 1015 5114

 2006 778 847 654 294 117 5 66 335 455 716 4267

 2007 881 1055 696 460 94 9 10 30 160 642 901 4938

 2008 939 903 681 299 202 3 36 352 628 889 4932

 2009 1184 824 678 350 108 22 1 44 337 477 943 4968

 2010 1025 916 523 262 103 8 7 273 582 1034 4733

 2011 1148 837 711 305 70 37 287 463 756 4614

 2012 898 746 403 360 38 11 51 262 675 755 4199

 2013 931 883 758 346 137 1 79 267 665 913 4980

 2014 1238 1024 885 399 98 56 251 698 827 5476

 2015 1138 1186 875 337 55 18 10 309 457 535 4920

 2016 1041 843 502 403 179 7 31 248 529 879 4662

 2017 883 642 766 229 166 14 3 51 181 620 985 4540

 2018 1065 709 798 496 47 10 27 298 695 834 4979

 2019 1053 836 765 246 90 13 15 226 716 884 4844

 2020 865 749 540 448 197 10 67 258 458 879 4471

 2021 945 906 594 336 164 8 16 141 670 706 4486

 2022 1125 797 620 391 74 46 336 518 903 4810

 2023 739 679 659 266 123 7 49 225 637 734 4118

 2024 933 763 548 304 75 4 14 206 481 912 4240

 2025

 2026

 2027

 2028

 AVGs 1021 863 692 362 129 12 \*0 2 55 300 596 880 4912

 LEAST 739 642 403 229 38 0 0 0 7 138 455 535 4118

 YEAR 2023 2017 2012 2017 2012 2024+ 2024+ 2022+ 2010 1984 2006 2015 2023

 MOST 1324 1186 895 496 231 51 3 26 126 488 793 1269 5643

 YEAR 1994 2015 1993 2018 2005 2003 1992+ 1986 2000 1987 1995 1989 1996

 Minimum floating 12-month total: 3965 from Apr 2011 through Mar 2012

 Maximum floating 12-month total: 5919 from Nov 1995 through Oct 1996+

 \* Average less than one half but greater than zero

 + Most recent of more than one occurrence