**COMPARATIVE MONTHLY AND ANNUAL COOLING DEGREE DAYS**

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

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

 1984 .... .... .... .... .... 222 285 302 95 39 3 M982

 1985 30 86 127 334 273 145 5 3 1003

 1986 3 136 235 358 231 118 39 1120

 1987 7 102 258 384 233 85 1069

 1988 65 218 446 357 61 8 1155

 1989 7 53 217 289 245 134 16 2 963

 1990 17 30 22 220 335 247 122 74 1067

 1991 19 179 253 344 322 121 21 1259

 1992 4 26 136 279 160 93 698

 1993 2 56 227 377 321 128 1 1112

 1994 19 30 275 402 191 58 1 976

 1995 3 32 195 382 344 107 22 1085

 1996 13 64 230 278 261 104 950

 1997 10 187 315 245 85 31 873

 1998 21 1 114 206 339 348 175 1204

 1999 35 226 492 317 128 1198

 2000 6 88 217 222 229 97 6 865

 2001 17 44 230 227 379 81 15 3 996

 2002 54 52 228 405 378 136 32 1285

 2003 8 12 158 332 349 79 3 941

 2004 11 172 171 277 267 113 1011

 2005 10 12 296 392 393 213 21 1337

 2006 3 66 211 421 331 65 10 1107

 2007 6 111 253 311 341 170 89 1281

 2008 4 28 303 374 225 131 10 1075

 2009 41 67 178 246 341 70 3 946

 2010 25 147 320 454 359 167 5 1477

 2011 41 120 266 502 301 174 2 1406

 2012 8 15 147 211 467 348 126 10 1332

 2013 18 89 248 431 248 105 45 1184

 2014 9 60 234 316 223 135 14 991

 2015 169 245 351 307 192 2 5 1271

 2016 4 15 90 241 442 409 200 29 1430

 2017 35 52 244 372 234 153 57 1147

 2018 3 12 111 201 357 386 201 69 1340

 2019 16 103 212 429 309 151 27 1247

 2020 71 250 470 378 125 8 2 1304

 2021 2 12 80 273 369 392 142 32 1302

 2022 2 108 210 426 418 147 9 1320

 2023

 2024

 AVGs 0 \*0 2 13 76 226 365 306 126 19 1 \*0 1140

 LEAST 0 0 0 0 10 127 222 160 58 0 0 0 698

 YEAR 2022+ 2022+ 2020+ 1997 1985 2000 1992 1994 2022+ 2021+ 2022+ 1992

 MOST 0 3 21 54 179 320 502 418 213 89 9 3 1477

 YEAR 2018 1998 2002 1991 2010 2011 2022 2005 2007 2022 1984 2010

 Minimum floating 12-month total: 696 from May 1992 through Apr 1993

 Maximum floating 12-month total: 1493 from May 2010 through Apr 2011

 \* Average less than one half but greater than zero

 + Most recent of more than one occurrence