**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