|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **name** | **Sens\_Slope** | **Sens\_Intercept** | **Sens\_z\_stat** | **Sens\_n** | **P\_value\_new** |
| cumMeanDailyT\_Apr | 0.84 | -1.4e+03 | 3.69 | 91 | 0.0002\*\*\* |
| cumMeanDailyT\_Dec | 0.75 | -1.52e+03 | 2.69 | 91 | 0.0071\*\* |
| cumMeanDailyT\_Feb | 0.599 | -1.26e+03 | 2.21 | 91 | 0.0268\* |
| cumMeanDailyT\_FebMar | 1.43 | -2.85e+03 | 3.07 | 91 | 0.0021\*\* |
| cumMeanDailyT\_FebMarApr | 2.34 | -4.39e+03 | 4.03 | 91 | 0.0001\*\*\* |
| cumMeanDailyT\_Jan | 0.198 | -513 | 0.49 | 91 | 0.624 |
| cumMeanDailyT\_JanFebMar | 1.39 | -2.9e+03 | 2.36 | 91 | 0.0183\* |
| cumMeanDailyT\_Mar | 0.833 | -1.59e+03 | 2.86 | 91 | 0.0043\*\* |
| cumMeanDailyT\_MarApr | 1.59 | -2.82e+03 | 3.79 | 91 | 0.0002\*\*\* |
| cumMeanDailyT\_Nov | 0.302 | -451 | 1.21 | 91 | 0.2249 |
| cumMeanDailyT\_Oct | 0.323 | -294 | 1.65 | 91 | 0.0984 |
| cumMeanDailyT\_OctNov | 0.677 | -843 | 2.08 | 91 | 0.0378\* |
| cumMeanDailyT\_OctNovDec | 1.32 | -2.17e+03 | 2.58 | 91 | 0.0098\*\* |
| cumMeanDailyT\_Sep | 0.644 | -760 | 3.9 | 91 | 0.0001\*\*\* |
| cumMeanDailyT\_SepOct | 0.978 | -1.07e+03 | 3.39 | 91 | 0.0007\*\*\* |
| cumMeanDailyT\_SepOctNov | 1.35 | -1.65e+03 | 3.23 | 91 | 0.0013\*\* |
| cumRain\_Apr | -0.0603 | 221 | -0.281 | 91 | 0.7786 |
| cumRain\_Dec | 0.362 | -612 | 1.99 | 91 | 0.0471\* |
| cumRain\_Feb | 0.0308 | 14.2 | 0.254 | 91 | 0.7997 |
| cumRain\_FebMar | 0.0698 | 39.8 | 0.257 | 91 | 0.7971 |
| cumRain\_FebMarApr | 0.0847 | 100 | 0.298 | 91 | 0.7655 |
| cumRain\_Jan | 0.0677 | -52.7 | 0.374 | 91 | 0.7086 |
| cumRain\_JanFebMar | 0.364 | -452 | 0.85 | 91 | 0.3952 |
| cumRain\_Mar | 0.0624 | -29.9 | 0.339 | 91 | 0.7343 |
| cumRain\_MarApr | 0.122 | -50.4 | 0.374 | 91 | 0.7086 |
| cumRain\_Nov | -0.0747 | 247 | -0.346 | 91 | 0.7291 |
| cumRain\_Oct | 0.635 | -1.16e+03 | 2.45 | 91 | 0.0142\* |
| cumRain\_OctNov | 0.578 | -938 | 1.73 | 91 | 0.084 |
| cumRain\_OctNovDec | 0.957 | -1.59e+03 | 2.09 | 91 | 0.0362\* |
| cumRain\_Sep | 0.371 | -631 | 1.22 | 91 | 0.221 |
| cumRain\_SepOct | 0.975 | -1.73e+03 | 2.11 | 91 | 0.0347\* |
| cumRain\_SepOctNov | 0.88 | -1.44e+03 | 1.4 | 91 | 0.1619 |
| cumSnow\_Apr | 0 | 14 | -1.73 | 91 | 0.0838 |
| cumSnow\_Dec | 1.33 | -2.32e+03 | 1.27 | 91 | 0.2034 |
| cumSnow\_Feb | -0.508 | 1.34e+03 | -0.456 | 91 | 0.6484 |
| cumSnow\_FebMar | -0.212 | 1.1e+03 | -0.127 | 91 | 0.8991 |
| cumSnow\_FebMarApr | -1.16 | 3.02e+03 | -0.507 | 91 | 0.6119 |
| cumSnow\_Jan | -0.25 | 847 | -0.25 | 91 | 0.8024 |
| cumSnow\_JanFebMar | -0.575 | 2.15e+03 | -0.23 | 91 | 0.8183 |
| cumSnow\_Mar | -0.598 | 1.46e+03 | -0.689 | 91 | 0.4907 |
| cumSnow\_MarApr | -1.84 | 3.97e+03 | -1.51 | 91 | 0.1314 |
| cumSnow\_Nov | -0.254 | 558 | -1.79 | 91 | 0.0739 |
| cumSnow\_Oct | 0 | 0 | 0.0215 | 91 | 0.9828 |
| cumSnow\_OctNov | -0.391 | 823 | -1.41 | 91 | 0.1571 |
| cumSnow\_OctNovDec | -0.526 | 1.46e+03 | -0.247 | 91 | 0.805 |
| cumSnow\_Sep | 0 | 0 | 0 | 91 | 1 |
| cumSnow\_SepOct | 0 | 0 | -0.0523 | 91 | 0.9583 |
| cumSnow\_SepOctNov | -0.334 | 715 | -1.12 | 91 | 0.261 |
| GlobalTempanomaly\_C | 0.0112 | -21.8 | 9.94 | 91 | 0\*\*\* |
| isotherm\_TempMax\_degC\_17\_days\_0\_degC\_WaterYear\_date | 0.214 | -330 | 2.25 | 91 | 0.0243\* |
| isotherm\_TempMean\_degC\_29\_days\_4\_degC\_WaterYear\_date | -0.143 | 474 | -3.24 | 91 | 0.0012\*\* |
| maxSnowDepth\_mm | -2.21 | 4.87e+03 | -0.363 | 91 | 0.7162 |
| maxSnowDepthDOY\_fed | 0.167 | -186 | 0.23 | 91 | 0.8183 |
| nDaysMeanAboveZero\_FebMar | 0.0968 | -162 | 3.27 | 91 | 0.0011\*\* |
| nDaysMeanAboveZero\_Mar | 0.0615 | -102 | 2.95 | 91 | 0.0032\*\* |
| nDaysMeanAboveZero\_MarApr | 0.0625 | -73.9 | 2.98 | 91 | 0.0029\*\* |
| nDaysMeanBelowZero\_Apr | 0 | 0 | -1.36 | 91 | 0.1745 |
| nDaysMeanBelowZero\_Dec | -0.0656 | 148 | -2.53 | 91 | 0.0113\* |
| nDaysMeanBelowZero\_Feb | -0.037 | 92.7 | -1.96 | 91 | 0.0496\* |
| nDaysMeanBelowZero\_Jan | 0 | 24 | -0.498 | 91 | 0.6182 |
| nDaysMeanBelowZero\_Mar | -0.0615 | 133 | -2.95 | 91 | 0.0032\*\* |
| nDaysMeanBelowZero\_Nov | -0.0189 | 41.6 | -1.81 | 91 | 0.0709 |
| nDaysMeanBelowZero\_Oct | 0 | 0 | -2.16 | 91 | 0.0311\* |
| nDaysMeanBelowZero\_OctNov | -0.0204 | 44.6 | -1.95 | 91 | 0.0515 |
| nDaysMeanBelowZero\_OctNovDec | -0.087 | 196 | -2.76 | 91 | 0.0058\*\* |
| nDaysMeanBelowZero\_Sep | 0 | 0 | 0 | 91 | 1 |
| nDaysMeanBelowZero\_SepOct | 0 | 0 | -2.01 | 91 | 0.0442\* |
| nDaysMeanBelowZero\_SepOctNov | -0.0217 | 47.2 | -1.91 | 91 | 0.0558 |
| nDaysMinAboveZero\_FebMar | 0.087 | -161 | 3.63 | 91 | 0.0003\*\*\* |
| nDaysMinAboveZero\_Mar | 0.0545 | -99.4 | 2.73 | 91 | 0.0062\*\* |
| nDaysMinAboveZero\_MarApr | 0.0923 | -150 | 3.4 | 91 | 0.0007\*\*\* |
| nDaysMinBelowZero\_Apr | -0.04 | 85.1 | -2.93 | 91 | 0.0034\*\* |
| nDaysMinBelowZero\_Dec | -0.0244 | 73.8 | -1.54 | 91 | 0.123 |
| nDaysMinBelowZero\_Feb | -0.0263 | 77.8 | -2.91 | 91 | 0.0036\*\* |
| nDaysMinBelowZero\_Jan | 0 | 29 | -1.41 | 91 | 0.1583 |
| nDaysMinBelowZero\_Mar | -0.0545 | 130 | -2.73 | 91 | 0.0062\*\* |
| nDaysMinBelowZero\_Nov | -0.0182 | 48.1 | -0.99 | 91 | 0.3221 |
| nDaysMinBelowZero\_Oct | 0 | 1 | -1.33 | 91 | 0.1825 |
| nDaysMinBelowZero\_OctNov | -0.0294 | 71.5 | -1.39 | 91 | 0.1649 |
| nDaysMinBelowZero\_OctNovDec | -0.0496 | 138 | -1.66 | 91 | 0.097 |
| nDaysMinBelowZero\_Sep | 0 | 0 | 0 | 91 | 1 |
| nDaysMinBelowZero\_SepOct | 0 | 1 | -1.11 | 91 | 0.2657 |
| nDaysMinBelowZero\_SepOctNov | -0.0294 | 71.4 | -1.33 | 91 | 0.1845 |
| percPrecipRain\_Apr | 0 | 83.6 | 1.73 | 91 | 0.0832 |
| percPrecipRain\_Dec | -0.0084 | 41.5 | -0.144 | 91 | 0.8855 |
| percPrecipRain\_Feb | 0.018 | -17.8 | 0.439 | 91 | 0.6608 |
| percPrecipRain\_Jan | 0.0225 | -23.5 | 0.398 | 91 | 0.6909 |
| percPrecipRain\_Mar | 0.0539 | -81.1 | 0.802 | 91 | 0.4224 |
| percPrecipRain\_Nov | 0.154 | -236 | 1.92 | 91 | 0.0554 |
| percPrecipRain\_Oct | 0 | 100 | -0.0756 | 91 | 0.9397 |
| percPrecipRain\_Sep | 0 | 100 | 0 | 91 | 1 |