

Decadal Trends of Relative Humidity from 1935-2022

| Decadal trend (%/decade) | | |
|--------------------------|--------|---------|
| All | | |
| | Annual | -0.335* |
| | Fall | -0.461* |
| | Spring | -0.439* |
| | Summer | -0.075 |
| | Winter | -0.302* |
| Clear | | |
| | Annual | -0.779* |
| | Fall | -1.222* |
| | Spring | -0.753* |
| | Summer | -0.435* |
| | Winter | -0.628* |

Note:

*indicates 95% confidence

Sen's Slope analysis used to calculate annual relative humidity trends