

## Decadal Trends of Relative Humidity (%/Decade) from 1941-2022

Season	Overall	Clear	Day	Night
Annual	-0.371*	-0.794*	-0.061*	-0.014
Winter	-0.374*	-0.639*	-0.496*	-0.332*
Spring	-0.455*	-0.685*	-0.467*	-0.466*
Summer	-0.124	-0.373*	-0.128	-0.119
Fall	-0.530*	-0.925*	-0.523*	-0.469*

*Note:*

\*indicates 95% confidence

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