

Min Temps as a Proxy For Durations Of Temperatures Reaching Thresholds Of Interest In East Central Florida

40°F for 4+ Hours			
Site	75% of Min T's At Or Above	50% of Min T's At Or Above	25% of Min T's At Or Above
Kenansville	34.0°	35.0°	37.0°
Pierson	33.5°	35.0°	37.5°
Umatilla	32.0°	35.0°	37.0°
Okahumpka	32.0°	35.0°	38.0°
Orlando Exec	37.3°	37.5°	38.5°
Leesburg Intl	37.5°	38.0°	38.5°
Melbourne Intl	36.5°	37.0°	38.0°
Ft Pierce Intl	36.5°	37.5°	38.5°
Average	34.9°	36.3°	37.9°

32°F for 2+ Hours			
Site	75% of Min T's At Or Above	50% of Min T's At Or Above	25% of Min T's At Or Above
Kenansville	25.5°	29.5°	31.0°
Pierson	28.0°	29.5°	31.0°
Umatilla	29.0°	29.5°	31.0°
Okahumpka	27.0°	29.0°	30.5°
Orlando Exec	30.5°	31.0°	32.0°
Leesburg Intl	31.0°	31.5°	31.5°
Melbourne Intl	31.0°	31.5°	32.0°
Ft Pierce Intl	31.0°	31.5°	32.0°
Average	29.1°	30.4°	31.4°

27°F for 2+ Hours			
Site	75% of Min T's At Or Above	50% of Min T's At Or Above	25% of Min T's At Or Above
Kenansville	24.0°	25.0°	26.0°
Pierson	24.0°	25.0°	26.0°
Umatilla	24.0°	24.5°	25.0°
Okahumpka	24.0°	24.5°	26.5°
Orlando Exec	N/A	N/A	N/A
Leesburg Intl	N/A	N/A	N/A
Melbourne Intl	N/A	N/A	N/A
Ft Pierce Intl	24.5°	25.0°	26.0°
Average	24.1°	24.8°	25.9°

Sources: ASOS and FAWN 2005-2020

N/A: Didn't occur or data unavailable