

Indianola Outlook

Discussion: Surface high pressure across the eastern half of the US will promote south to north winds across the Upper Midwest until a cold front slices through the region Sunday night. Along and ahead of the front, there is a chance for showers and thunderstorms throughout the day on Sunday into Sunday night. Behind the front, winds will turn out of the north-northeast, and remain that way through Tuesday morning. Throughout the day on Tuesday, winds will migrate clockwise through the day becoming southeast. Overnight Tuesday night into Wednesday, a series of disturbances will work through the region creating showers and thunderstorms on Wednesday. Surface high pressure is expected to remain across the region late in the week, potentially providing good flying weather Thursday through Saturday. Keep an eye on northeast winds Thursday morning, as they may become a bit speedy as the inversion breaks down.

*Could be influenced by thunderstorms

Friday night

Surface: 160@ 9 kts
500 feet: 160@ 14 kts
1000 feet: 165@15 kts
3000 feet: 175@ 17 kts

Saturday morning

Surface: 165@ 8 kts
500 feet: 180@ 17 kts
1000 feet: 195@ 23 kts
3000 feet: 215@ 21 kts

Saturday night

Surface:180@ 13kts
500 feet: 185 @ 15kts
1000 feet: 190@ 24kts
3000 feet: 200@25kts

*Sunday morning

Surface: 200 @10 kts
500 feet: 201@15 kts
1000 feet: 220@ 25kts
3000 feet: 250@ 27kts

*Sunday night

Surface: 240 @ 9kts
500 feet: 240@ 11kts
1000 feet: 250@14kts
3000 feet: 270@15kts

Monday morning

Surface:360 @9kts
500 feet:020@ 16kt
1000 feet: 020 @18kts
3000 feet: 340@ 17kts

Monday evening

Surface: 070 @ 5 kts
500 feet: vrb @ 5kts
1000 feet: 180 @ 7 kts
3000 feet: ???

Tuesday morning

Surface: 180@ 3kts
500 feet: 200 @6 kts
1000 feet: 220 @ 7kts
3000 feet: 250 @ 8kts

Tuesday night

Surface: 210@7kts
500 feet: 210 @ 8kts
1000 feet: 215 @9 kts
3000 feet: 220 @12kts

*Wednesday morning

Surface: 190@ 5kts
500 feet: 210@ 15kts
1000 feet: 220 @ 18kts
3000 feet: 205 @20 kts

*Wednesday night

Surface: 210@ 10kts
500 feet: 220 @15kts
1000 feet: 220@20kts
3000 feet: 220@20kts

Thursday morning

Surface: 200@ 5kts
500 feet: 260@ 15kts
1000 feet: 265@ 20kts
3000 feet: 260@ 20 kts