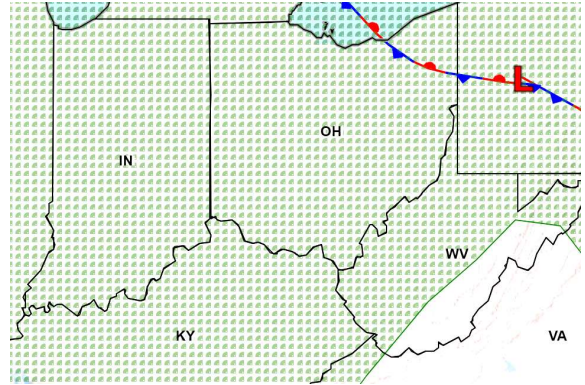


**Discussion:** Recent METAR data indicates VFR weather with good visibility, clear skies, and light winds out of a southerly to south-southwesterly surface winds. Above ~300 feet the winds are forecasted to turn right and increase to ~15+mph. No significant weather hazards are evident in the immediate area.

**Observations:**

KSDF: 240856Z 15006KT 10SM FEW300 19/10 A2985 RMK AO2 SLP104  
 T01940100 56009  
 KLOU: 240853Z AUTO 14004KT 10SM CLR 15/09 A2985 RMK AO2 SLP105  
 T01500094 56010  
 KJVV: 240855Z AUTO 00000KT 10SM CLR 12/12 A2983 RMK AO2



Winds Aloft: Direction FROM and KNOTS	
3000	229 @ 29 knots
6000	230 @ 22 knots
9000	248 @ 12 knots

**Terminal:** KSDF-only 5 mile radius  
 KSDF 240527Z 2406/2512 18006KT P6SM SKC  
 FM241200 19008KT P6SM SCT250  
 FM241600 21012G20KT P6SM BKN100  
 PROB30 2418/2424 4SM -TSRA OVC050CB

7:00a				8:00a				9:00a			
CIN 0 CAPE 0				CIN 0 CAPE 0				CIN 199 CAPE 0			
ALT. (AGL)	TEMP	DIRECTION	SPEED	ALT. (AGL)	TEMP	DIRECTION	SPEED	ALT. (AGL)	TEMP	DIRECTION	SPEED
Surface	60 °F	157 ↗	5 mph	Surface	62 °F	180 ↑	4 mph	Surface	66 °F	198 ↑	7 mph
100 ft	61 °F	168 ↑	8 mph	100 ft	62 °F	181 ↑	7 mph	100 ft	66 °F	198 ↑	9 mph
250 ft	63 °F	175 ↑	12 mph	250 ft	63 °F	181 ↑	12 mph	250 ft	65 °F	198 ↑	12 mph
500 ft	65 °F	208 ↗	17 mph	500 ft	64 °F	203 ↗	17 mph	500 ft	65 °F	203 ↗	18 mph
750 ft	66 °F	211 ↗	21 mph	750 ft	66 °F	209 ↗	22 mph	750 ft	65 °F	205 ↗	22 mph
1,000 ft	67 °F	211 ↗	24 mph	1,000 ft	66 °F	211 ↗	26 mph	1,000 ft	65 °F	211 ↗	26 mph
1,500 ft	67 °F	213 ↗	28 mph	1,500 ft	66 °F	216 ↗	32 mph	1,500 ft	65 °F	218 ↗	30 mph
2,000 ft	66 °F	219 ↗	29 mph	2,000 ft	65 °F	223 ↗	33 mph	2,000 ft	65 °F	223 ↗	32 mph
2,500 ft	64 °F	223 ↗	28 mph	2,500 ft	64 °F	225 ↗	31 mph	2,500 ft	63 °F	225 ↗	31 mph
3,000 ft	62 °F	226 ↗	26 mph	3,000 ft	61 °F	227 ↗	28 mph	3,000 ft	62 °F	227 ↗	28 mph
4,000 ft	57 °F	234 ↗	24 mph	4,000 ft	57 °F	231 ↗	23 mph	4,000 ft	57 °F	226 ↗	23 mph
5,000 ft	53 °F	238 ↗	21 mph	5,000 ft	52 °F	237 ↗	19 mph	5,000 ft	52 °F	226 ↗	18 mph
6,000 ft	48 °F	243 ↗	19 mph	6,000 ft	47 °F	240 ↗	16 mph	6,000 ft	47 °F	225 ↗	14 mph
7,000 ft	43 °F	247 ↗	16 mph	7,000 ft	42 °F	241 ↗	14 mph	7,000 ft	42 °F	227 ↗	12 mph
8,000 ft	38 °F	250 →	15 mph	8,000 ft	38 °F	245 →	13 mph	8,000 ft	38 °F	234 ↗	11 mph
9,000 ft	35 °F	255 →	13 mph	9,000 ft	35 °F	251 →	12 mph	9,000 ft	35 °F	244 →	10 mph
10,000 ft	32 °F	263 →	12 mph	10,000 ft	32 °F	261 →	10 mph	10,000 ft	33 °F	257 →	8 mph
11,000 ft	30 °F	275 →	11 mph	11,000 ft	30 °F	276 →	9 mph	11,000 ft	31 °F	271 →	7 mph
12,000 ft	27 °F	284 →	11 mph	12,000 ft	27 °F	287 →	8 mph	12,000 ft	28 °F	281 →	7 mph
13,000 ft	24 °F	289 →	11 mph	13,000 ft	24 °F	290 →	8 mph	13,000 ft	25 °F	280 →	8 mph
14,000 ft	21 °F	293 →	11 mph	14,000 ft	21 °F	290 →	8 mph	14,000 ft	21 °F	277 →	9 mph