

# **Fall & Winter Weather Hazards**

**Presented by:**

**OL-C, 18<sup>th</sup> Combat Wx Squadron**

# What's New

- LOR WX is back!
  - 09-17L (Apr-Aug)
  - 06-14L (Sep-Mar)
  - 255-4024
  - PMSV 243.35

# What's New

- Direct links to MEF

<https://acoeweather.tradoc.army.mil/PRODUCT%20DROP/AM.PDF>

<https://acoeweather.tradoc.army.mil/PRODUCT%20DROP/AM-2.PDF>

<https://acoeweather.tradoc.army.mil/PRODUCT%20DROP/PM.PDF>

<https://acoeweather.tradoc.army.mil/PRODUCT%20DROP/PM-2.PDF>

<https://acoeweather.tradoc.army.mil/PRODUCT%20DROP/N1.PDF>

# What's New

- DD 175-1 Request on webpage

<https://home.army.mil/novosel/index.php/weather/aviation-weather>

## DD 175-1 REQUEST

DD 175-1 REQUEST			
RANK/NAME:	DATE:		
DEPARTURE PT:	DEPARTURE TIME (Z):		
A/C TYPE:	CROSSING:		
DESTINATION:	ARRIVAL TIME (Z):	FLIGHT LEVEL:	
DESTINATION:	ARRIVAL TIME (Z):	FLIGHT LEVEL:	
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## DD 175-1

MISSION EXECUTION FORECAST								
DATE:	14-Sep-18	VALID PERIOD:	AM 1130Z-1800Z	FORECASTER INITIALS:			JK	
FLIGHT LEVEL	WINDS & TEMPS (MSL)	FCST DATA:	KOZR	AREA	SOLAR/LUNAR			
010	1625 Kt / 13 °C	MAX TEMP (C)	34	26	SUN / ELEV	0603 / 1943		
020	1835 Kt / 11 °C	MIN TEMP (C)	13	11	SUNRISE	0654		
030	1935 Kt / 15 °C	MAX DWPT (C)	18	18	SUNSET	1850		
040	2035 Kt / 14 °C	MIN ALT (FT)	3001	2999	MORNING / ELEV	0650 / 1914		
050	2035 Kt / 14 °C	MAX PA (FT)	250	440	MOONRISE	1209		
060	2040 Kt / 13 °C	MAX DA (FT)	1490	2030	MOONSET	0150		
070	2045 Kt / 13 °C	MIN CLOUD (AGL)	035	003	MAXI THT	33.8 *		
080	2040 Kt / 12 °C	MIN VIS (SM)	7	7	ELEVATION	45.8 *		
090	2040 Kt / 11 °C	MIN WVC	NONE	NONE	ILLUM	58 %		
FLIGHT HAZARDS W/IN 150NM (All heights are MSL)								
TURBULENCE (Cw/D)	LOG		CLEC/D		FLC	MFC-100	LOC	ALL AREAS
ICING	NONE							
THUNDERSTORMS	NONE							
LOW LEVEL WIND SHEAR	NONE							
AREA FORECASTS (All heights are AGL)							TS COVERAGE	
GOLDFISH	15012KT 7SM BRN035 150LD 1500-1800Z 15015G20KT						NONE	
VANGUARD N								

## MEF

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GOLDFISH	15012KT 7SM BRN035 150LD 1500-1800Z 15015G20KT						NONE	
VANGUARD N								

## DD 175-1 CONTINUATION SHEET

FLIGHT WEATHER BRIEFING CONTINUATION SHEET						
PART II - ATTACHMENT FOR TERMINAL FORECASTS OUTSIDE 100NM						
STATION	FLIGHT LEVEL	TIME	WINDS	TEMPERATURE	W/IN 150NM	TS COVERAGE
KARA	1800	2300	17019G28	7	FEW025 BKN050	30-60
	2100	2300	17019G22			
	2300	2300				
KTCL	1800	0030	18010G15	7	FEW025 BKN035	30-60
	2100	0030	VBR15G20	3	-T99A	
	2300	0030				

Email: [fortnovoselweather@army.mil](mailto:fortnovoselweather@army.mil)

# Hours of Operation

- Observing/Forecasting (KOZR)
  - 01L Monday – 01L Saturday, excluding federal holidays
- Contact 26 OWS for after-hours support
  - DSN 331-2651/2652/2653
  - COMM 318-529-2651/2652/2653
  - <https://26ows.us.af.mil>

# OWS Vs Local Wx

## 26 OWS

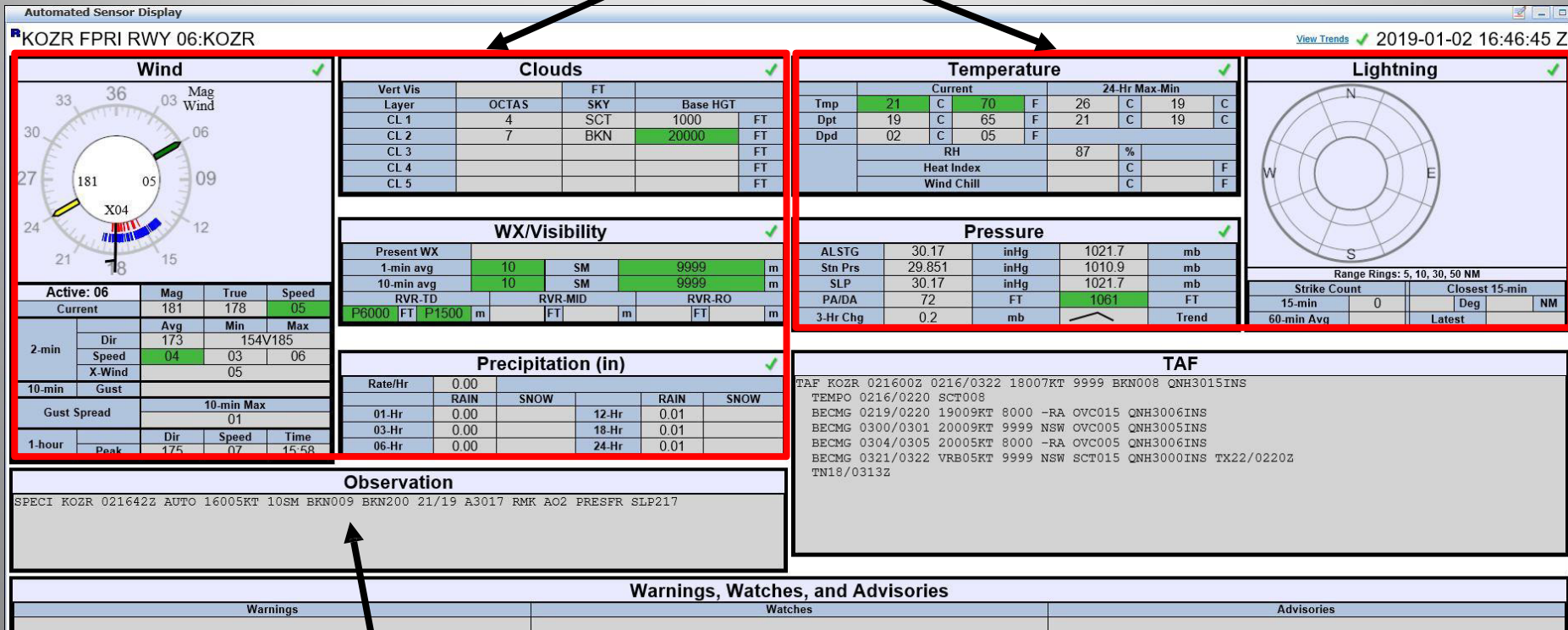
- Dash Ones (after hours)
- Severe Products
- Active Duty

## Local Wx

- MEF/-1/-2
- Forecast/Observed Watches
- Forecast/Observed Warnings
- Forecast/Observed Advisories
- TAF
- Transient Aircraft
- Active Duty, Civilians, Contractors

# Observations

## Current Sensor Data



Official Observation

# Specification/Amendment Criteria

NWS TAF	AF TAF	MEF/-1/-2
$\geq 3000 / 5$	$\geq 1500 / 3$	$\geq 1500 / 3$
$< 2000 / 3$	$< 1500 / 3$	$\geq 1000 / 3$
$< 1000 / 3$	$< 600 / 1 \ 1/2$	$< 1000 / 3$
$< 600 / 2$	$< 200 / 1/2$	$< 800 / 2$
$< 200 / 1/2$		$< 700 / 2$
		$< 600 / 1 \ 1/4$
		$< 500 / 1$
		$< 300 / 1/2$
		$< 200 / 1/4$

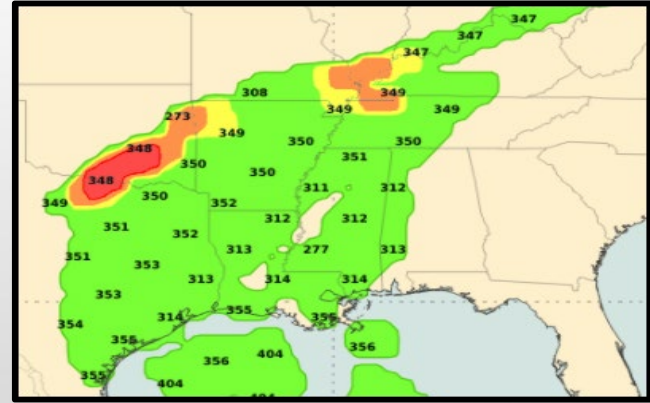
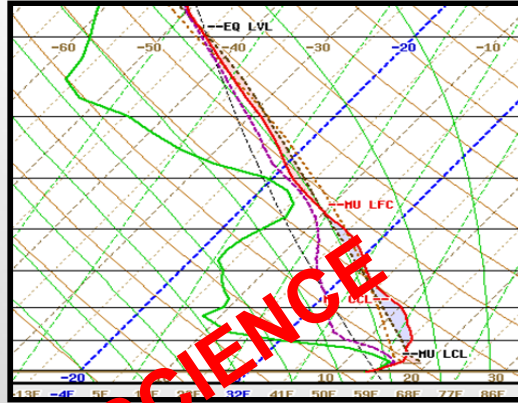
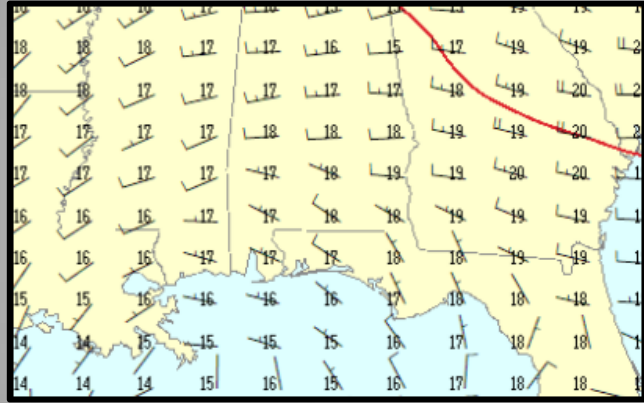
- May be AUTO
- No AMD rules
- Non-mil

- May be AUTO
- Strict AMD rules
- Low priority

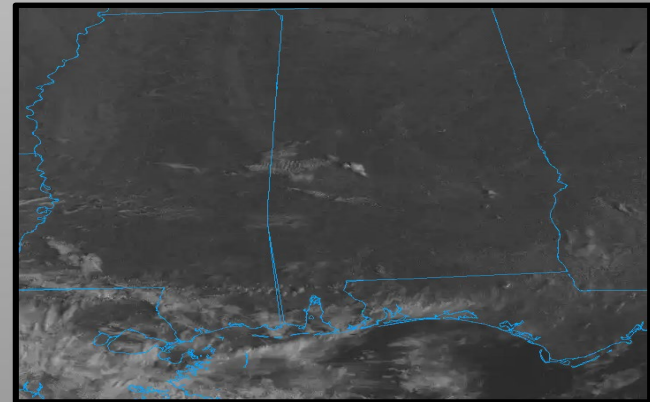
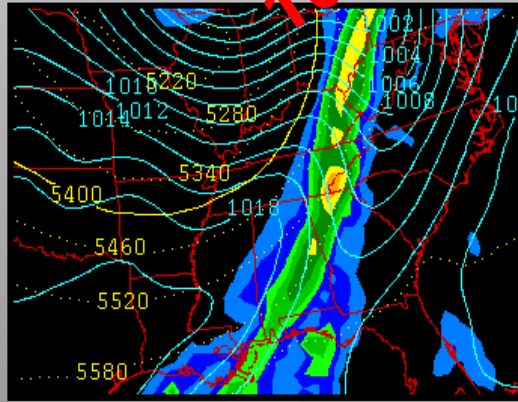
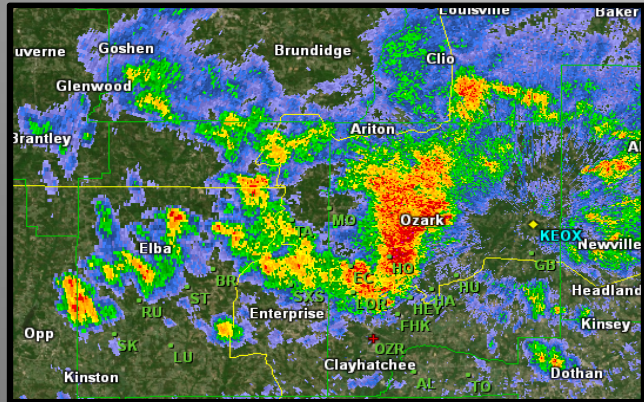
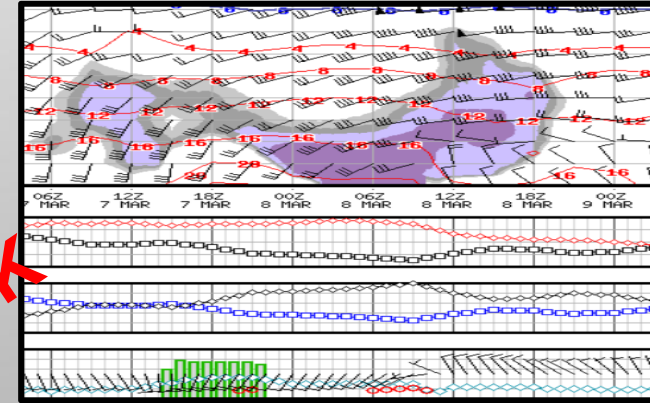
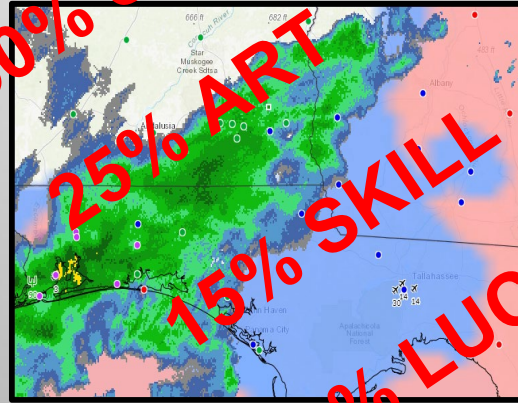
- Strict AMD rules
- High priority
- Tailored to YOU



# The Process



COZR	FT.RUCKER	GFS	LAMP	1430	UTC	3/03/2022
UTC	15 16 17 18 19 20 21 22 23 00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15					
TMP	62 67 72 75 77 79 80 79 76 70 67 63 61 59 57 55 53 52 50 49 48 47 52 59 66					
DPT	41 41 40 39 38 38 38 40 41 43 44 45 45 45 46 45 45 44 43 43 43 45 47 48					
WDR	33 33 26 24 26 26 26 26 26 27 28 29 29 31 33 34 35 35 36 01 02 03 04 06					
WSP	03 03 03 03 04 04 05 05 04 03 03 03 02 01 01 02 01 02 02 02 02 03 03 04 05					
WGS	NG NG					
PPO	0 0					
PCO	N N					
PO1	0 0					
PC1	N N					
PO6	0 0					
LP1	0 0					
LC1	N N					
CP1	0 0					
CC1	N N					
POZ	0 0					
POS	0 0					
TYP	R R					
CLD	SC SC SC SC FW FW BK SC BK SC BK SC FW FW FW FW CL CL CL CL CL FW CL FW					
CI6	8 8					
CC6	8 8					
VIS	7 7					
CVS	7 7					
OBV	N N					



50% SCIENCE  
25% ART  
15% SKILL  
10% LUCK



# Products

	CST	CDT
AM Issue	0445L	0500L
AM Valid	0630-1300L	0630-1300L
PM Issue	1015L	1045L
PM Valid	1300-1930L	1300-1930L
N1 Issue	1630L	1715L
N1 Valid	1930-0230L	1930-0230L

- Dissemination
  - Web page
  - Post to X & Facebook
  - Email to Ops Section and Mx Section

# Keep In Mind.....

FLIGHT HAZARDS W/IN 150NM (All heights are MSL)						
TURBULENCE (Cat I)	LGT	OCNL	MDT	CLR/CLD	FL: SFC-100	LOC: ALL AREAS
ICING	NONE					
THUNDERSTORMS	NONE					
LOW LEVEL WIND SHEAR	NO					

Hazards are for 150NM

FLIGHT LEVEL WINDS & TEMPS (MSL)			
FLT LEVEL	WIND / TEMP		
010	26030	KT /	13 °C
020	27030	KT /	13 °C
030	27025	KT /	12 °C
040	27025	KT /	10 °C
050	26025	KT /	8 °C
060	26025	KT /	5 °C
070	27025	KT /	3 °C
080	28025	KT /	2 °C

FL winds/temps are for 150NM and mid point of period

19. MINIMUM CEILING - LOCATION				20. TURBULENCE (ACFT & 12,500 LBS)				21. MINIMUM FREEZING LVL - LOCATION											
NRN AREAS				NRN AREAS				NRN AREAS											
050				015				015											
22. THUNDERSTORMS				23. TURBULENCE (ACFT & 12,500 LBS)				24. WIND				25. PRECIPITATION							
IS	NONE	AREA	LINE	LIGHT	NONE	IN CLEAR	IN CLOUD	TRACE	NONE	RISE	WIND	CLEAR	○	NONE	SZ	RAIN	SNOW	PELLET	
						X	OCNL	X	OCNL										
FEW 3 - 15%				MODERATE				LIGHT				MODERATE							
SCATTERED 16 - 45%				SEVERE				MODERATE				HEAVY							
NUMEROUS 46%+				EXTREME				SEVERE				SHOWERS							
NIL, SEV TURB & KING HEAVY PRECP. LIGHTNING & WIND SHEAR EXPECTED IN NEAR THUNDERSTORMS				X SFC-100								FREEZING							
LOCN				X ALL AREAS				LOCN				LOCN							

TURBC/ICING OUTSIDE TS

REMARKS:	AMD 1: START THUNDERSTORMS AFTER 20Z FOR VG S, BEARCAT, GOLDFISH AND AFTER 22Z FOR HAWK, VG N
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Read the Remarks

# MEF Amendment vs Update

<b>AMENDED @ 1635 Z</b>		<b>MISSION EXECUTION FORECAST</b>			<b>UPDATED @ 1845 Z</b>	
DATE: 8-May-18		VALID PERIOD: AM 1130Z-1800Z		FORECASTER INITIALS: AB		
FLIGHT LEVEL WINDS & TEMPS (MSL)		FCST DATA:		KOZR	AREA	SOLAR/LUNAR
FLT LEVEL	WIND / TEMP	MAX TEMP (°C):	29	30	BMNT / EENT	0454L / 2025L
010	02008 KT / 22 °C	MIN TEMP (°C):	14	13	SUNRISE	0552L
020	35006 KT / 20 °C	MAX DEWPT (°C):	15	17	SUNSET	1927L
030	34006 KT / 18 °C	MIN ALSTG:	29.99	29.99	BMCT / EECT	0526L / 1953L
040	32006 KT / 16 °C	MAX PA (FT):	240	440	MOONRISE	0148L
050	30006 KT / 13 °C	MAX DA (FT):	2090	2500	MOONSET	1252L
060	30006 KT / 9 °C	MIN CIG (FT AGL):	NONE	NONE	AZIMUTH	48.7 °
070	30005 KT / 7 °C	MIN VIS (SM):	7	7	ELEVATION	-65.3 °
080	30005 KT / 5 °C	MIN WX:	NONE	NONE	% ILLUM	46 %
FLIGHT HAZARDS W/IN 150NM (All heights are MSL)						
TURBULENCE (Cat I)	NONE					
ICING	NONE					
THUNDERSTORMS	NONE					
LOW LEVEL WIND SHEAR	NONE					


















- Amendment is a change to the forecast
- Update is to add a WWA that is already forecast or to correct a typo

# Products

- VCTS
  - Used to articulate TS risk
  - Better use of TEMPO TS
  - Does NOT mean predominant thunderstorms

TS Code	TS Risk	TS Coverage
VCTS	Low	ISOLD
TEMPO TS	Medium	FEW or greater
Predominant	High	FEW or greater

# Products

Valid	0 hr Fri 11/06Z	3 hr Fri 11/09Z	6 hr Fri 11/12Z	9 hr Fri 11/15Z	12 hr Fri 11/18Z	15 hr Fri 11/21Z	18 hr Sat 12/00Z	21 hr Sat 12/03Z	24 hr Sat 12/06Z	27 hr Sat 12/09Z	30 hr Sat 12/12Z	33 hr Sat 12/15Z	36 hr Sat 12/18Z	39 hr Sat 12/21Z	42 hr Sun 13/00Z	45 hr Sun 13/03Z	48 hr Sun 13/06Z
Temp:	66°F	65°F	63°F	69°F	76°F	75°F	70°F	67°F	64°F	63°F	63°F	67°F	71°F	73°F	68°F	66°F	65°F
DP Temp:	63°F	62°F	61°F	62°F	63°F	63°F	65°F	65°F	63°F	61°F	60°F	62°F	64°F	63°F	63°F	63°F	64°F
Humidity:	89%	91%	92%	80%	65%	66%	85%	93%	96%	93%	91%	86%	78%	70%	85%	92%	96%
Wind Chill:																	
Heat Index:					76°F	76°F	71°F						71°F	73°F			
FITS:																	
Gen Wx:																	
Cloud Coverage:	8	8	7	5	8	8	8	8	6	7	8	6	7	8	8	8	8
Lowest Ceiling:	041	065	025	278	231	216	033	033	294	260	025	165	164	024	152	032	031
Wind (kts):	100/04	090/05	110/05	140/10 G15	170/10 G20	160/09 G15	150/05	160/04	130/05	130/10	130/05	120/07 G12	140/09 G17	180/09 G22	160/05	150/06	150/07
Cross Wind (kts):																	
1000ft MSL Winds:	190/23	170/17	160/22	160/26	170/18	160/15	160/14	170/14	160/18	150/30	160/29	150/28	150/21	180/21	170/19	170/21	180/25
2000ft MSL Winds:	190/25	170/22	170/24	150/25	170/19	160/15	160/14	170/13	160/18	150/28	160/30	150/27	150/25	170/22	170/21	180/22	190/26
3000ft MSL Winds:	180/25	170/25	170/23	140/23	160/20	160/15	160/13	170/12	160/14	150/23	170/29	160/25	150/26	170/22	170/21	180/22	190/25
4000ft MSL Winds:	170/25	160/25	170/20	130/19	160/20	170/16	170/13	180/11	160/10	140/18	170/26	160/23	160/25	170/23	180/20	190/21	190/25
5000ft MSL Winds:	170/21	160/19	160/15	110/17	150/18	170/17	190/13	190/09	160/07	150/12	170/22	170/20	160/22	170/23	180/20	200/20	190/25
6000ft MSL Winds:	180/13	150/11	140/09	090/18	140/18	180/17	200/13	210/07	170/05	180/07	170/18	180/17	170/16	170/21	180/19	200/20	200/25
Visibility (sm):	10	9	8	14	20	20	11	8	6	12	9	12	14	20	12	8	5
Precip:																	RAIN
3 Hr Precip (in):														0.01	0.01	0.01	0.06
Prob of Precip:																	19%
Prob of TSTM:																	
Prob of Snow:																	
Prob of Frz Precip:																	
Prob of Fog:										1%							
ALSTG (in hg):	30.22	30.15	30.19	30.18	30.20	30.15	30.19	30.24	30.20	30.09	30.14	30.18	30.12	30.06	30.06	30.06	30.01
Press Alt (ft):	13	77	46	49	33	83	47	-6	29	132	90	54	102	159	165	166	205
Density Alt (ft):	742	715	560	929	1389	1425	1066	798	652	695	607	805	1147	1355	1047	910	928
Max Turb Blo 10K:	LGT	LGT	LGT-MOD	LGT-MOD				LGT	LGT-MOD	LGT	LGT				LGT	LGT	
Max Icg Blo 10K:																	
Trop Hgt (ft):	54323	54317	43174	54344	54338	46224	43129	54366	54317	54245	40185	40165	54207	42835	54160	54188	54163
Freezing Lvl (ft AGL):	12918	13639	13431	13893	13414	13299	13061	13053	13366	13175	13353	13040	12916	12807	12323	12439	11227

# Products

## 7-DAY OUTLOOK: 09 DEC - 15 DEC

	M			T			W			T			F	S	S
	AM	PM	N1	AM	PM	N1	AM	PM	N1	AM	PM	N1			
Ceiling	Green	Yellow	Red	Red	Yellow	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green
Visibility	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green
Surface Wind	Yellow	Yellow	Green	Yellow	Yellow	Green	Red	Red	Green	Green	Green	Green	Green	Green	Green
Turbulence	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green
Icing	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green
Thunderstorms	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green
High Temp	22			24			14			13			15	17	19
Low Temp	17			8			1			1			5	7	8

GO	MARGINAL	NO GO
1000	700	500
3 SM	2 SM	1 SM
< 20KTS	20 - 29KTS	≥ 30KTS
NONE	LGT (CAT II)	≥ MDT (CAT II)
NONE	4°/MOISTURE	0°/MOISTURE
< 30KTS	30 - 44KTS	≥ 45KTS

Prepared by: Cindy L Howell

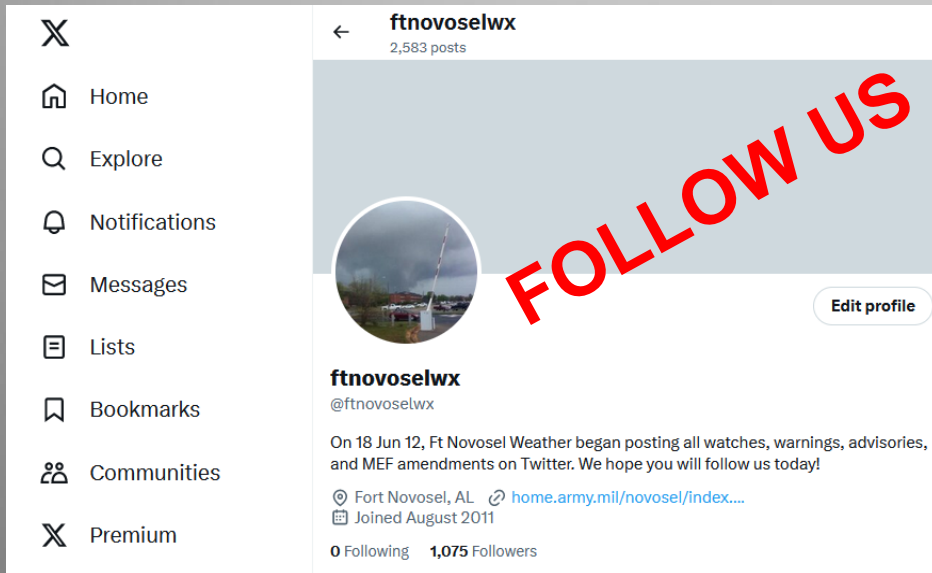
Lots of colors on the board this morning! A few light showers have already moved into the area, and more are on the way. Cigs are mainly VFR for now, but by 21Z or so, cigs will drop, and showers continue. The N1 will be a wash with IFR cigs and more rain. Tomorrow will probably be the worst day of the week. I think IFR cigs stick around all day, and rain will be heavy at times. Surface winds will be gusty once again. Rain should finally exit by mid-day Wednesday, but winds will be stiff behind the front, gusting up to 30kts. Cigs should improve as the day progresses. The rest of the week looks A-OK, but another front moves in this weekend.

Posted Daily!

<https://acoeweather.tradoc.army.mil/7DAY.PDF>



# Services



# Services

- PMSV
  - 134.1 (KOZR)
  - 243.35 (KLOR)
  - Live forecaster
  
- WIF
  - 348.8
  - Recorded loop
  - Detailed information about MEF AMDs
  - Hourly updates/void times

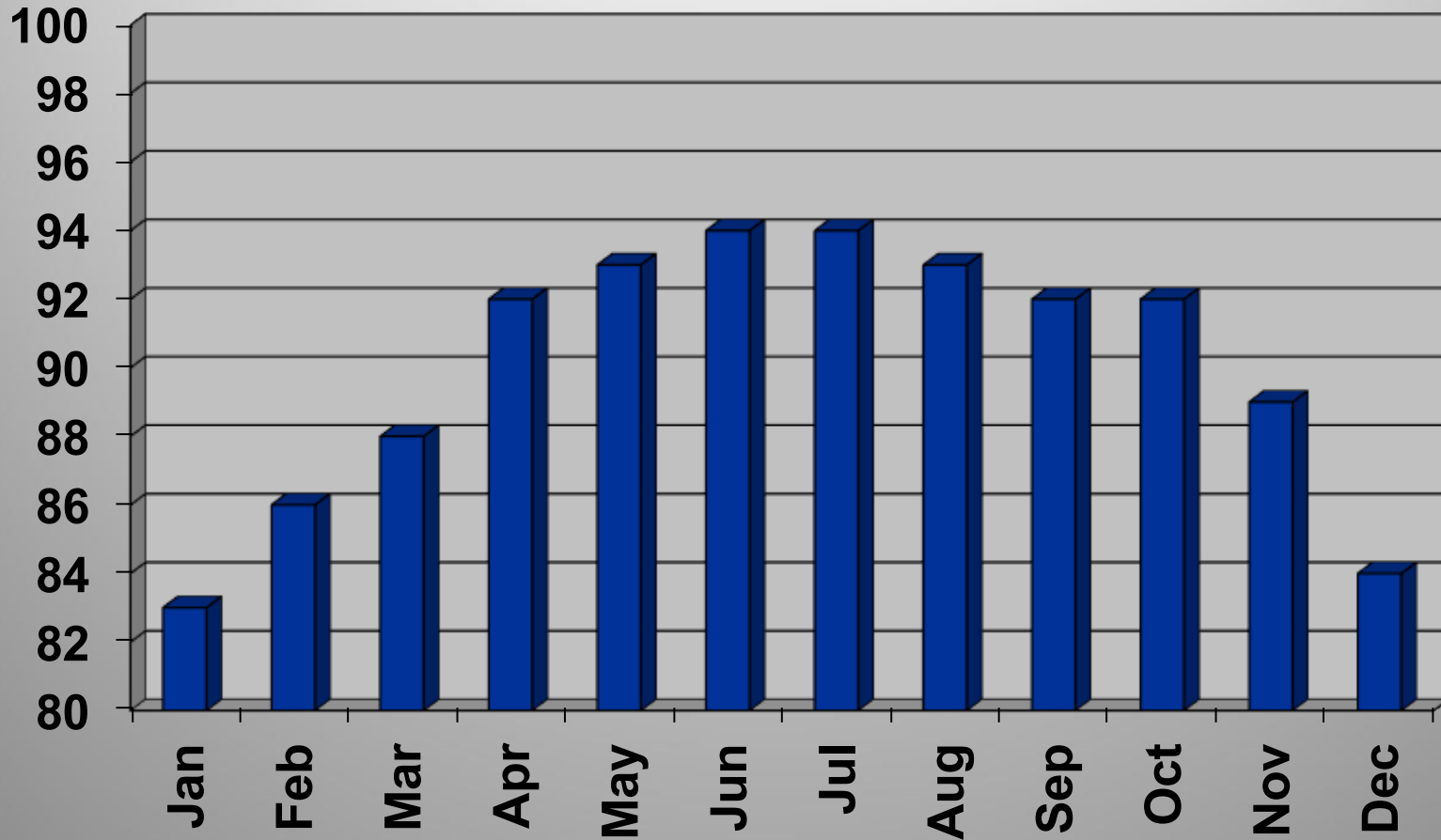
# PIREPs



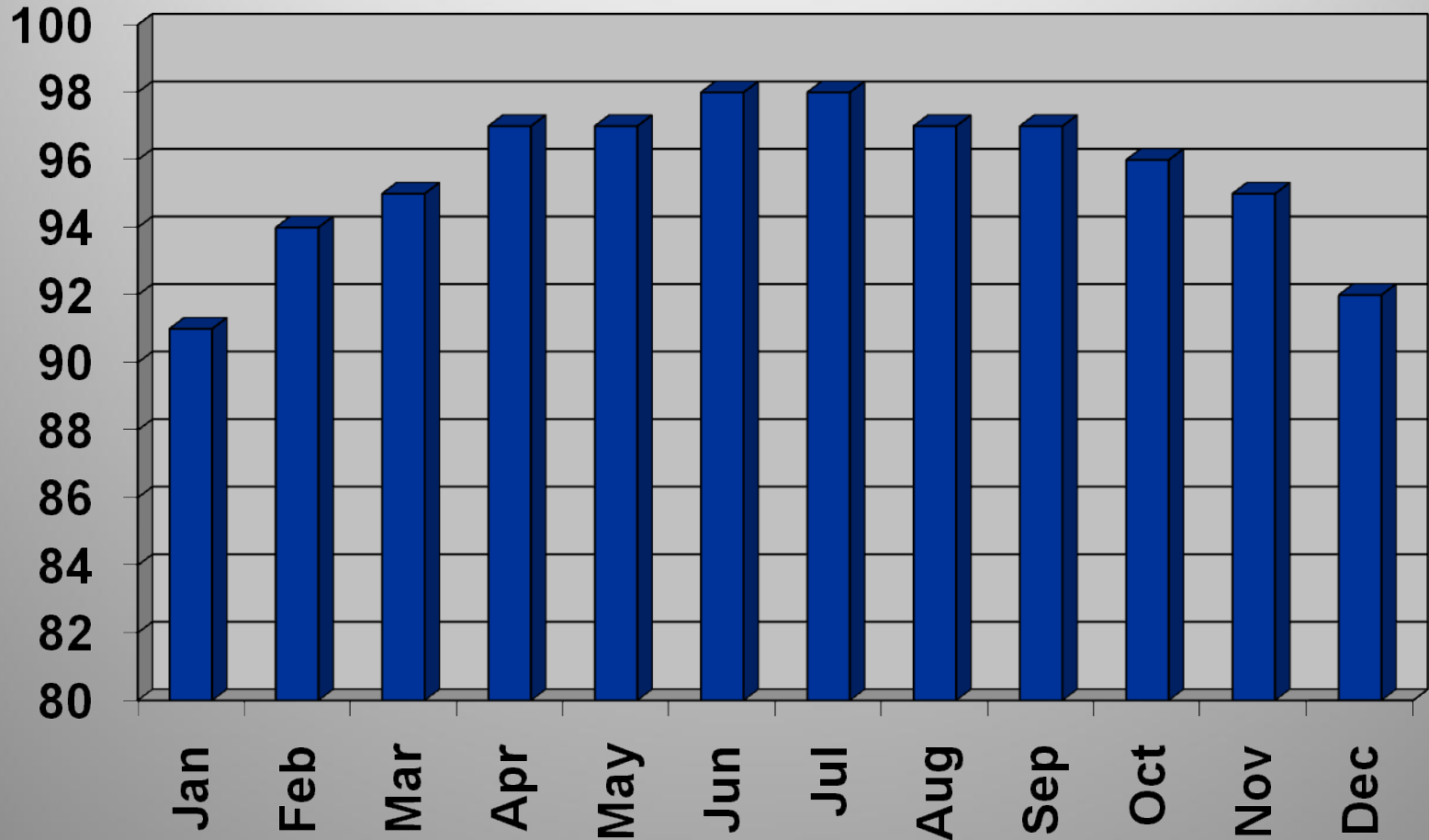
© dak

- Large LFA/few obs
- Critical during wx
- May be used to amend the MEF/-1
- PMSV Freq: 134.1

# Percent $\geq 1000/3$



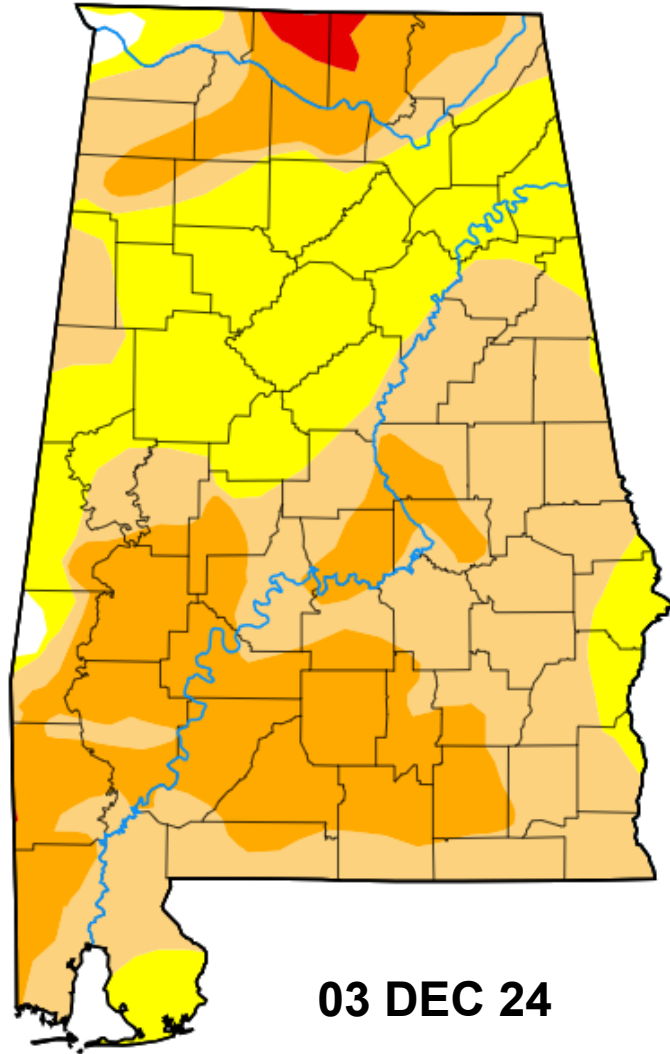
# Percent $\geq 500/1$



# Climatology

	Max Temp	Min Temp	Direction	Speed	Precip
Jan	59	39	N	5	4.79
Feb	63	42	N	5	5.07
Mar	70	48	NW	5	5.62
Apr	78	55	NW	4	4.17
May	84	63	NE-E	4	3.69
Jun	89	70	S-SW	4	4.85
Jul	90	72	SW	4	5.19
Aug	90	72	NE-E	3	4.43
Sep	86	68	NE-E	3	3.97
Oct	78	56	NE-E	4	3.37
Nov	69	47	N	4	3.50
Dec	62	41	N	5	4.25

# Drought Monitor




03 DEC 24


## Intensity:

 D0 - Abnormally Dry

 D1 - Moderate Drought

 D2 - Severe Drought

 D3 - Extreme Drought

 D4 - Exceptional Drought

Location	YTD Rainfall
Cairns AAF	48.83"
Hanchey AHP	48.3"
Lowe AHP	42.9"
Shell AHP	39.29"
Normal YTD	52.9"

# Looking Ahead D-J-F

## Seasonal Temperature Outlook

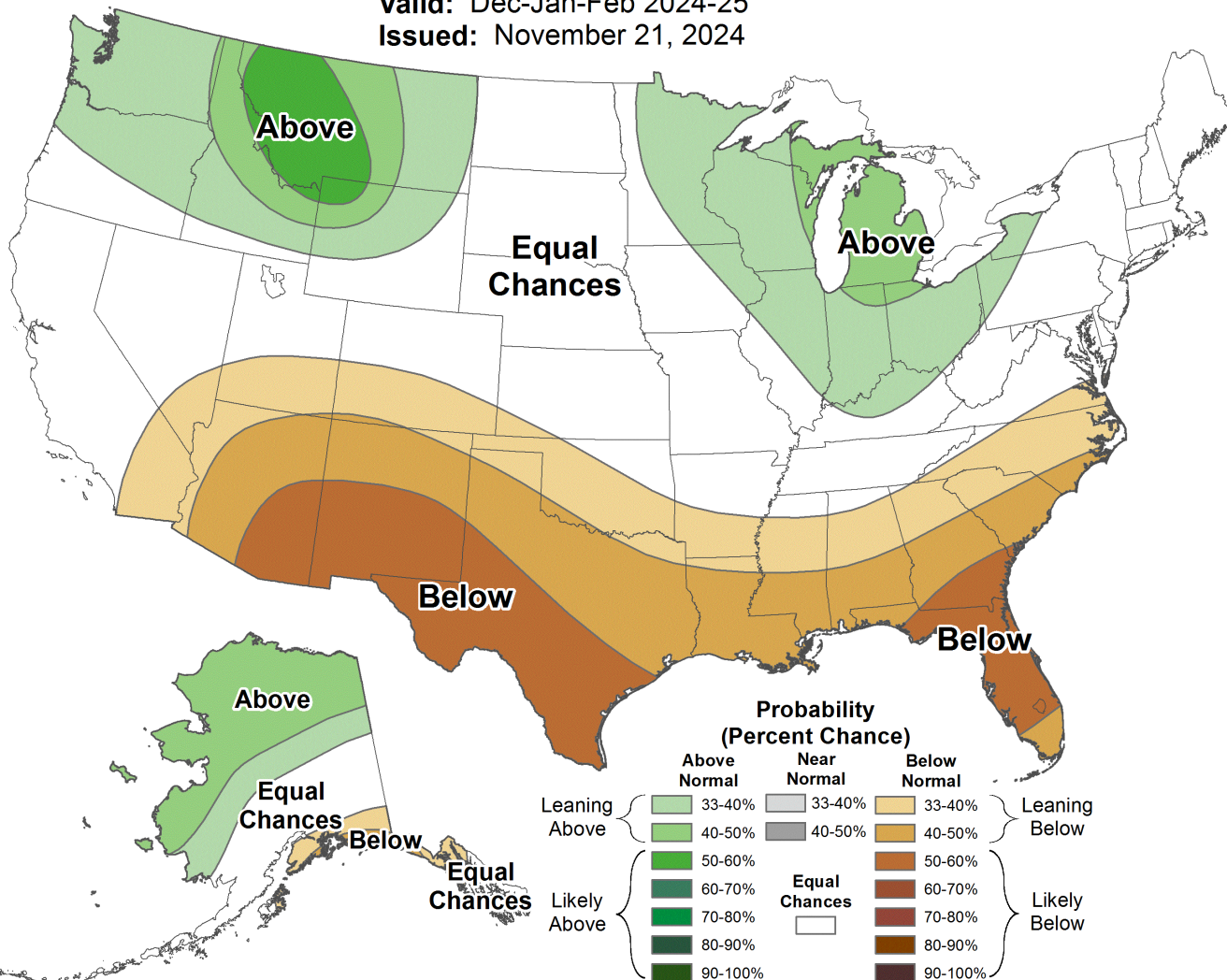
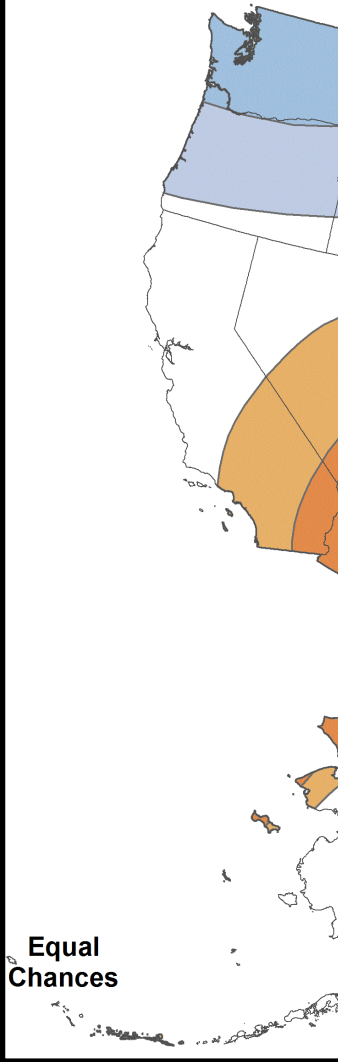


## Seasonal Precipitation Outlook



Valid: Dec-Jan-Feb 2024-25

Issued: November 21, 2024





# Seasonal Weather Hazards

- Fall-Winter
  - Increased IFR
  - Turbulence / Low Level Wind Shear (LLWS)
  - Icing
  - Thunderstorms
  - Tornadoes
  - Hurricanes

# Turbulence & LLWS

- Turbulence
  - Forecast is for 150NM
  - For CAT II aircraft
- LLWS
  - Forecast is for 150NM

# Icing

- Icing
  - Forecast is for 150NM
  - MEF/-1 forecasts STRUCTURAL icing only

# Icing

Visible Moisture + Temps  $\leq 0^{\circ}\text{C}$  = Structural Icing

Visible Moisture + Temps  $> 0^{\circ}\text{C}$  = Non-Structural Icing

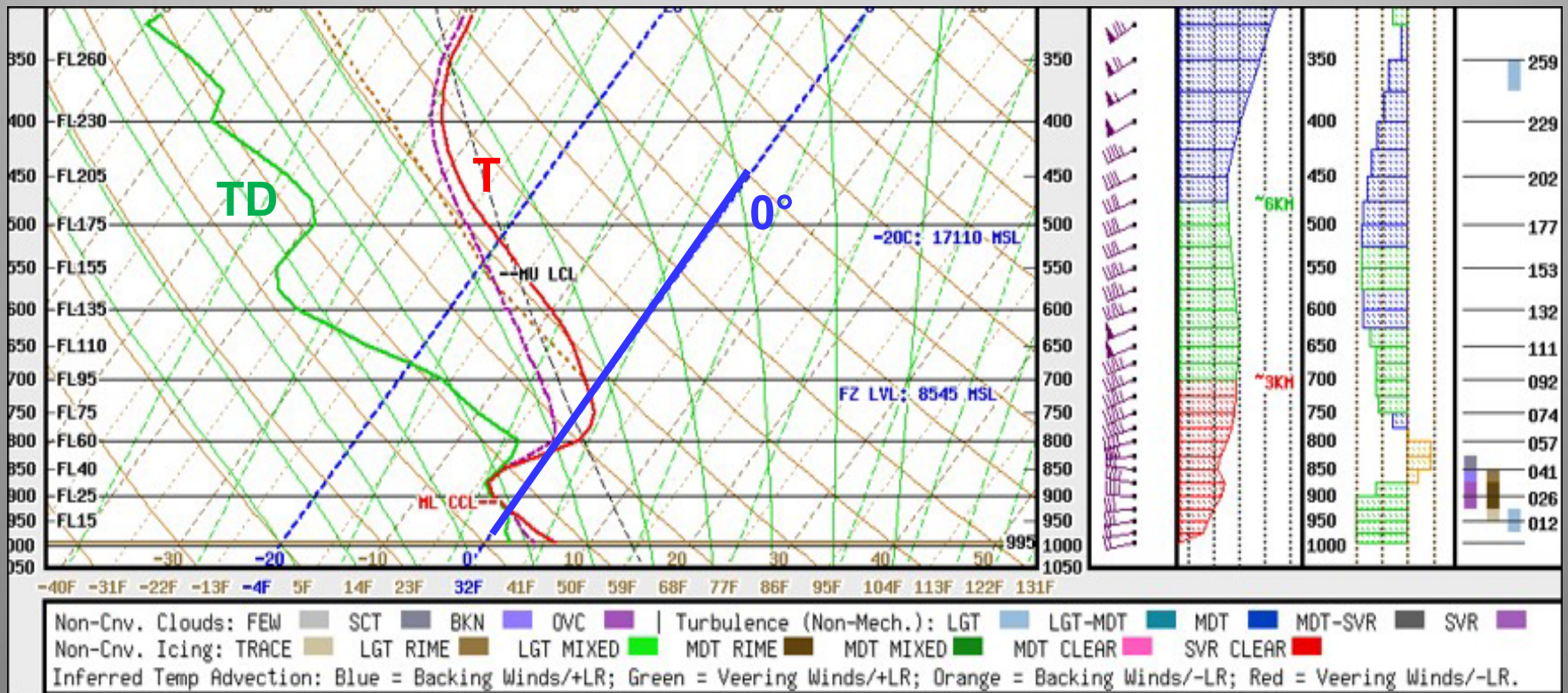
14. FLT LEVEL/WIND/TEMP					
010	12015KT	/	4 °C	050	18025KT / -3 °C
020	12015KT	/	4 °C	060	18025KT / -5 °C
030	15015KT	/	2 °C	070	22035KT / -8 °C
040	15020KT	/	0 °C	080	22040KT / -12 °C

DEST / ALTH	1130	Z TO	1500	Z	12010	7	BKN025	29.95	INS	
DEST / ALTH	FROM	1500	Z TO	1630	Z	06012	7	BKN040 BKN250	29.96	INS
DEST / ALTH	FROM	1630	Z TO	1800	Z	3300G15	7	FEW250	29.98	INS

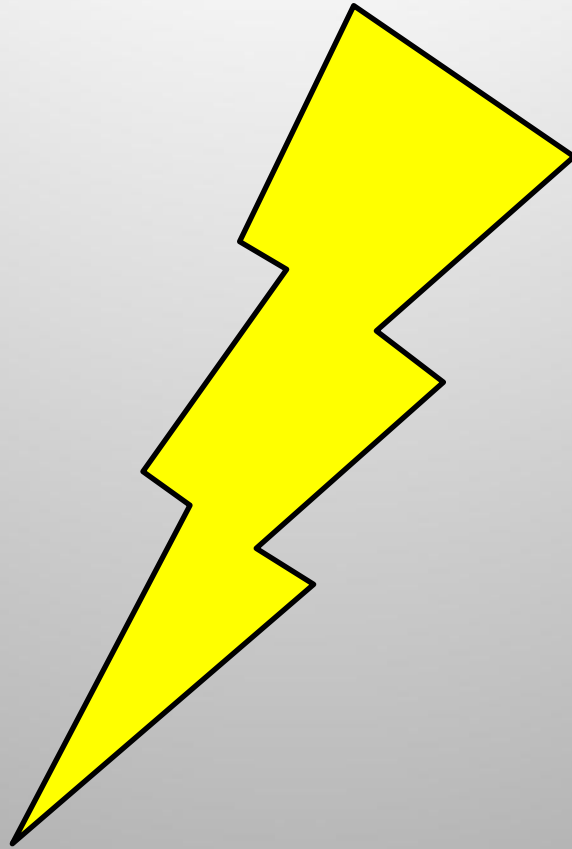
MEF/-1 forecasts STRUCTURAL ICING ONLY

# Icing

- Observed Skew-T
  - KTLH, KBHM, KLIX, KJAN at 00Z and 12Z
- Forecast Skew-T
  - Numerous locations in LFA every 6 hours



# Thunderstorms



MICROBURSTS

SVR ICING

LLWS

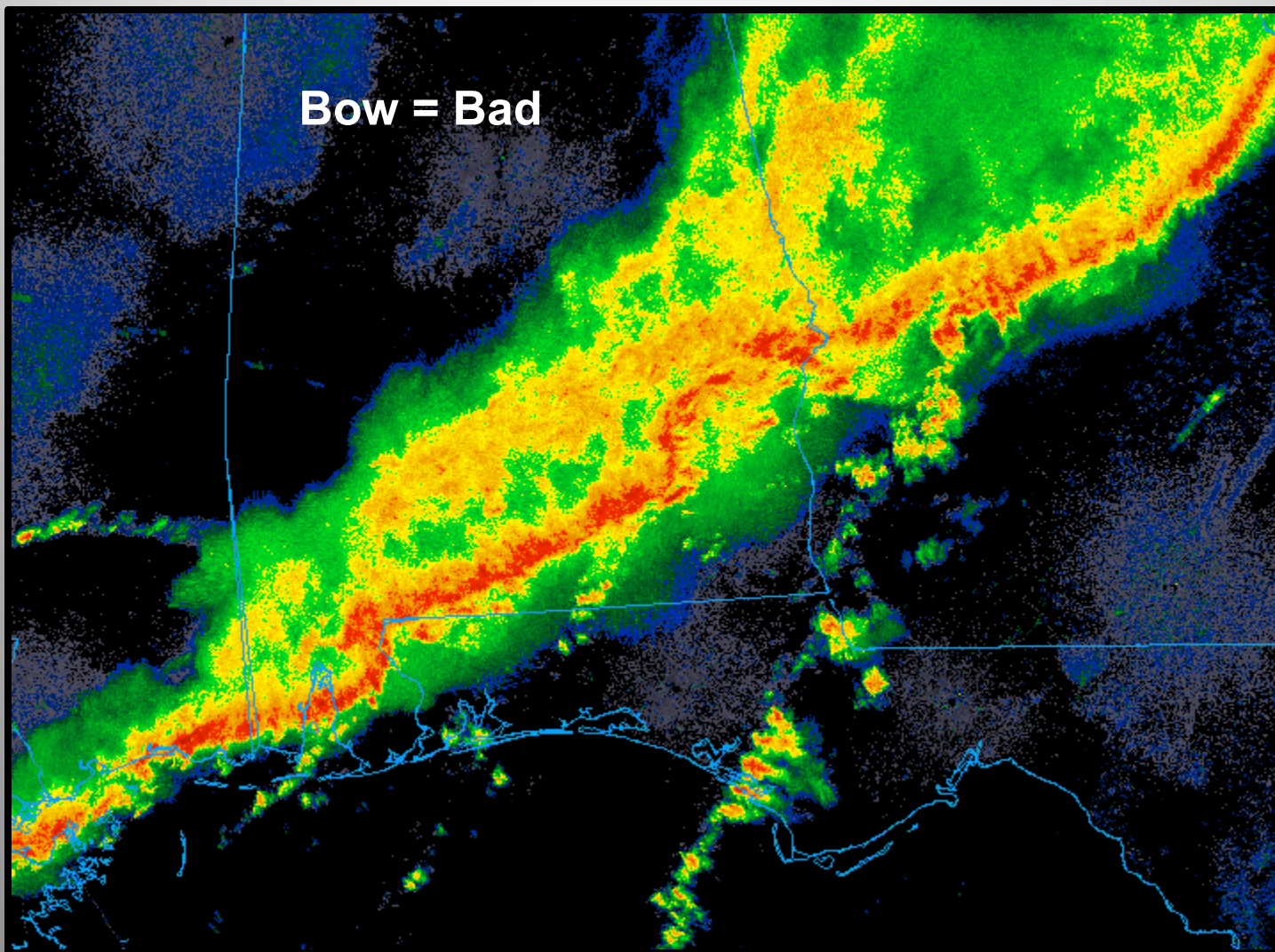
HAIL

HEAVY PRECIP

SVR TURBC

LIGHTNING

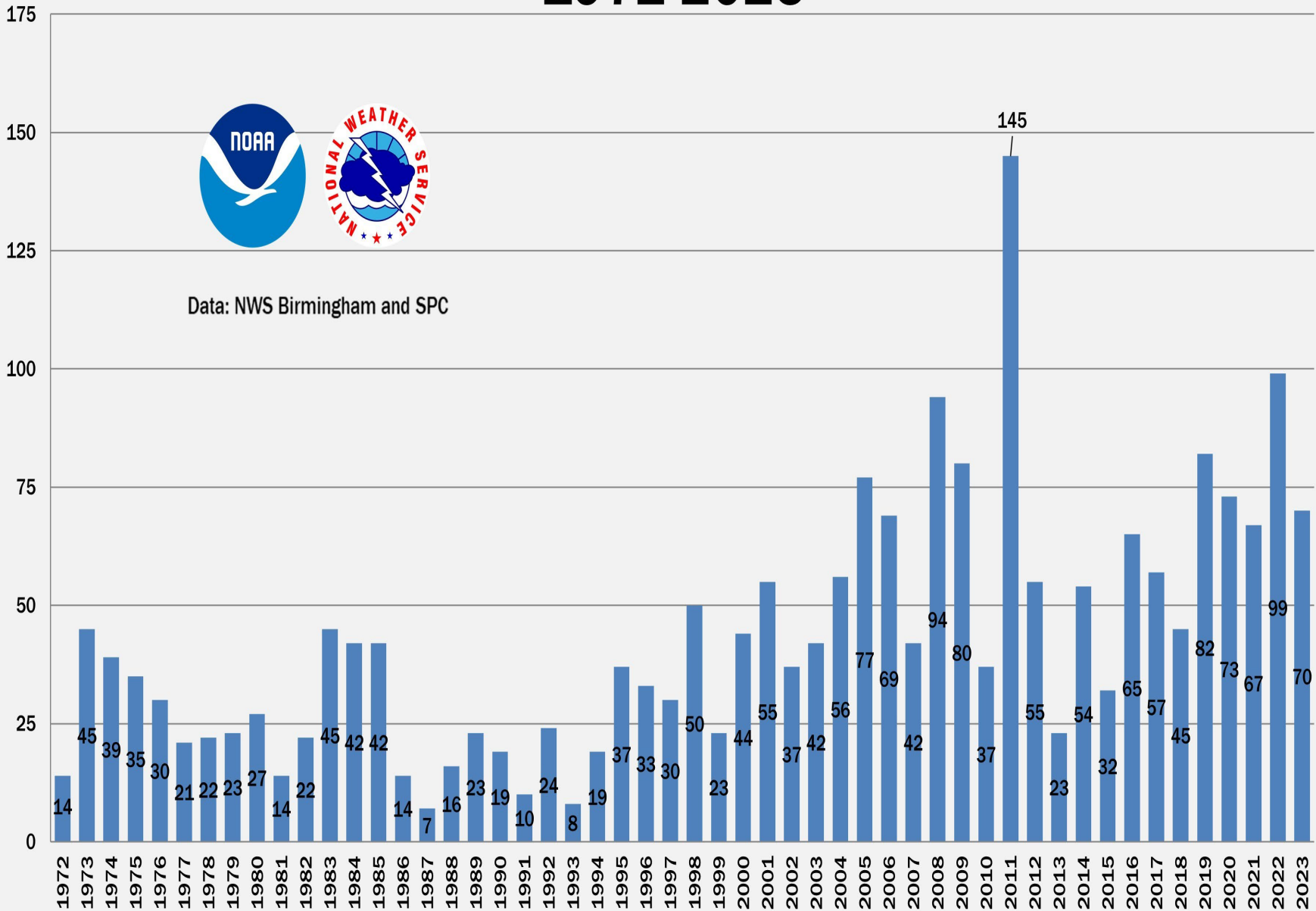
# Thunderstorms



# Alabama Tornadoes by Year 1972-2023

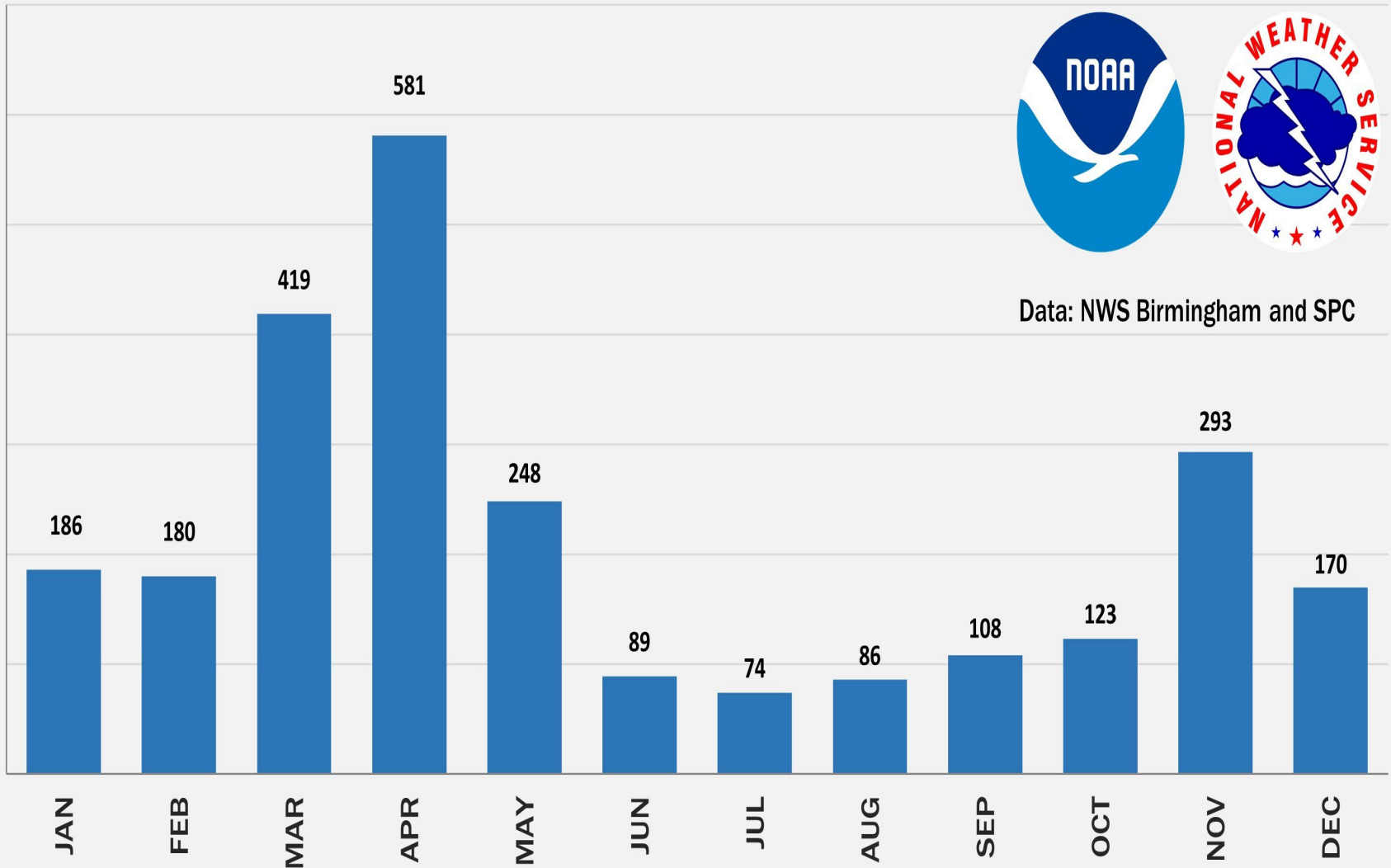


Data: NWS Birmingham and SPC



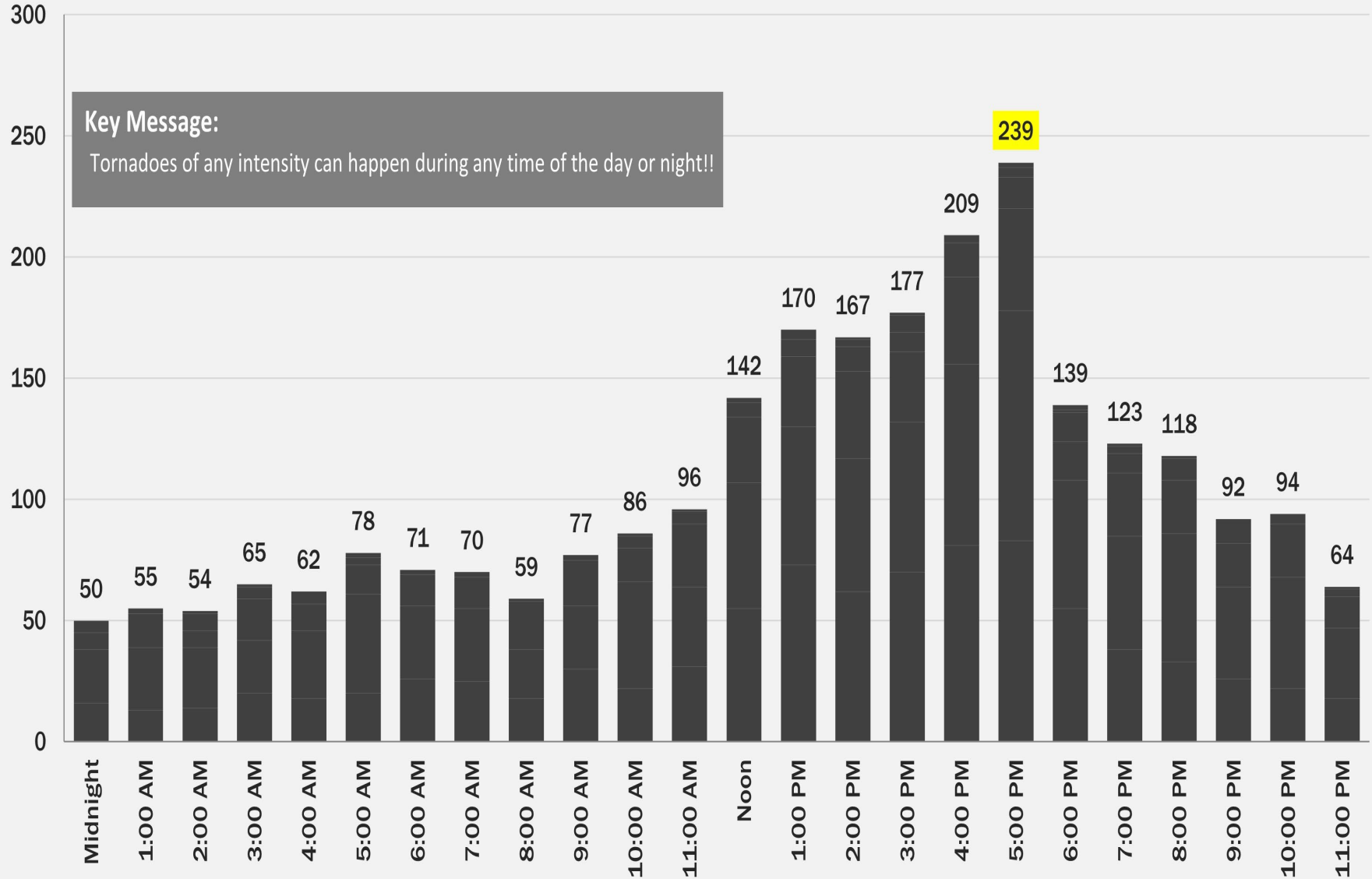


# Alabama Tornadoes by Month 1950-2023

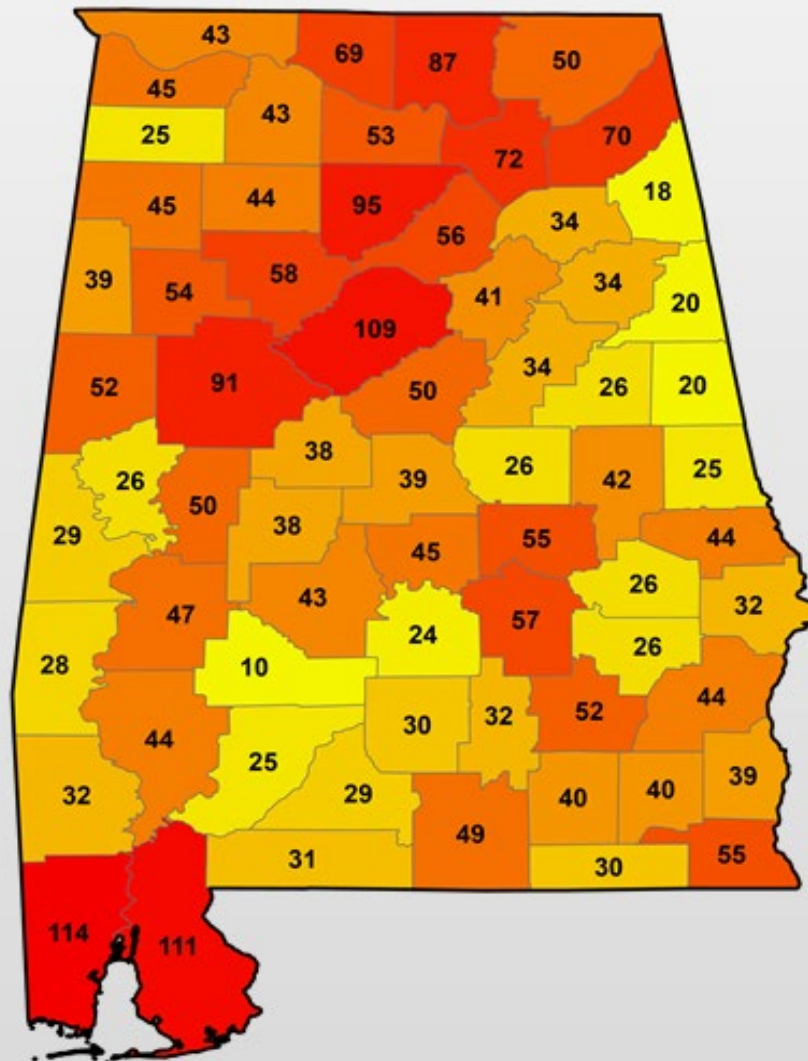




# Alabama Tornadoes by Hour 1950-2023



# Alabama Tornados by County Years 1950 to 2023



Data Source: NWS Birmingham & SPC

# Hurricanes

- 01 June - 30 November
- The official storm track and intensity provided to DoD by the National Hurricane Center
  - We **cannot** and **will not** deviate
  - Tailor to Ft Novosel

# Hurricane Season 2024

	<b>Avg</b>	<b>CSU</b>	<b>NOAA</b>	<b>2024</b>
<b>Named Storms</b>	<b>14</b>	<b>23</b>	<b>17-25</b>	<b>18</b>
<b>Hurricanes</b>	<b>7</b>	<b>11</b>	<b>8-13</b>	<b>11</b>
<b>Major Hurricanes</b>	<b>3</b>	<b>5</b>	<b>4-7</b>	<b>5</b>

# Contact Us

- <https://home.army.mil/novosel/index.php/weather>
- “Like” us on Facebook (ftnovoselwx)
- “Follow” us on X (ftnovoselwx)
- “Stalk” us on IG (ftnovoselwx)
- 134.1 (PMSV) or 348.8 (WIF)
- [cindy.l.howell.civ@army.mil](mailto:cindy.l.howell.civ@army.mil) (5-8142)
- [amanda.l.dixon14.civ@army.mil](mailto:amanda.l.dixon14.civ@army.mil) (5-8272)
- [fortnovoselweather@army.mil](mailto:fortnovoselweather@army.mil) (5-8385/8397)