

WAYNE NF

OHNX Averaged Observations

Obs_Date	Type	Wind_SP	WDY_FM	HRB_FM	1H_FM	10_FM	HU_FM	TH_FM	IC	SC	ERC	BI	FL	SL	R	KBDI	Rgn
19-AUG-22	N	2	192.8	238.8	10.59	14.37	17.00	19.00	6.2	4.1	22.0	23.5	16	3-	M	313	9

OHSX Averaged Observations

Obs_Date	Type	Wind_SP	WDY_FM	HRB_FM	1H_FM	10_FM	HU_FM	TH_FM	IC	SC	ERC	BI	FL	SL	R	KBDI	Rgn
19-AUG-22	N	1	190.0	234.0	10.57	15.88	18.65	19.32	4.6	4.5	20.7	24.3	17	2+	L	286	9

RLX

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 FNUS51 KRLX 191819  
 FWFRLX

Fire Weather Planning Forecast  
 National Weather Service Charleston WV  
 218 PM EDT Fri Aug 19 2022

.DISCUSSION...  
 Chances of showers and storms begin to increase from this weekend into the start of the new work week as the next system arrives. A few of the storms on Sunday could be strong and produce locally heavy rain.

OHZ075-200900-  
 Athens-  
 Including the city of Athens  
 219 PM EDT Fri Aug 19 2022

	Tonight	Sat	Sat Night	Sun
Cloud cover	Mclear	Mclear	Pcldy	Pcldy
Precip type	None	Tstms	Tstms	Tstms
Chance precip (%)	0	40	50	90
Min/Max TEMP	64	85	65	82
Max/Min RH %	98	57	100	64
20ftWnd-val/AM(mph)		Lgt/Var		Lgt/Var
20ftWnd-rdg/PM(mph)	Lgt/Var	Lgt/Var	Lgt/Var	Lgt/Var
Precip amount	0.00	0.02	0.18	0.48
Precip duration		2	3	8
Precip begin		1 PM	Continuing	Continuing
Precip end		Continuing	Continuing	Continuing
Mixing hgt (ft-AGL/MSL)		5520		6340
Transport wnd (mph)		S 7		S 8
Vent rate (kt-ft)		39210		61840
Dispersion	VERY POOR		VERY POOR	
LAL	2	2	3	4
Haines Index	3	4	3	3
ADI early	VERY POOR	VERY POOR		
ADI late	VERY POOR	VERY POOR		
Max LVORI early	6	9		
Max LVORI late	9	9		

Remarks...None.

**AFTERNOON FIRE WEATHER FORECAST**

**August 19, 2022**

**NATIONAL PL 3**

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OHZ076-200900-  
 Washington-  
 Including the cities of Marietta and Belpre  
 219 PM EDT Fri Aug 19 2022

	Tonight	Sat	Sat Night	Sun
Cloud cover	Mclear	Mclear	Pcldy	Pcldy
Precip type	None	Tstms	Tstms	Tstms
Chance precip (%)	0	30	50	90
Min/Max TEMP	64	85	65	81
Max/Min RH %	97	56	100	68
20ftWnd-val/AM(mph)		Lgt/Var		Lgt/Var
20ftWnd-rdg/PM(mph)	Lgt/Var	Lgt/Var	Lgt/Var	Lgt/Var
Precip amount	0.00	0.01	0.26	0.47
Precip duration		1	3	6
Precip begin		2 PM	Continuing	Continuing
Precip end		Continuing	Continuing	Continuing
Mixing hgt(ft-AGL/MSL)		5830		5970
Transport wnd (mph)		S 7		S 8
Vent rate (kt-ft)		34020		55960
Dispersion	VERY POOR		VERY POOR	
LAL	2	2	3	4
Haines Index	3	3	3	3
ADI early	VERY POOR	VERY POOR		
ADI late	VERY POOR	VERY POOR		
Max LVORI early	6	8		
Max LVORI late	8	8		

Remarks...None.

OHZ087-200900-  
 Lawrence OH-  
 Including the cities of Ironton, Lake Vesuvius, and South Point  
 219 PM EDT Fri Aug 19 2022

	Tonight	Sat	Sat Night	Sun
Cloud cover	Mclear	Pcldy	Pcldy	Pcldy
Precip type	None	Tstms	Tstms	Tstms
Chance precip (%)	0	40	40	90
Min/Max TEMP	65	85	67	84
Max/Min RH %	97	58	100	59
20ftWnd-val/AM(mph)		Lgt/Var		Lgt/Var
20ftWnd-rdg/PM(mph)	Lgt/Var	Lgt/Var	Lgt/Var	Lgt/Var
Precip amount	0.00	0.02	0.04	0.17
Precip duration		2	2	7
Precip begin		6 AM	Continuing	Continuing
Precip end		Continuing	Continuing	Continuing
Mixing hgt(ft-AGL/MSL)		5440		6810
Transport wnd (mph)		S 8		S 13
Vent rate (kt-ft)		36550		74890
Dispersion	VERY POOR		VERY POOR	
LAL	2	2	2	4
Haines Index	3	3	3	3
ADI early	VERY POOR	VERY POOR		
ADI late	VERY POOR	VERY POOR		
Max LVORI early	6	8		
Max LVORI late	8	8		

Remarks...None.

.FORECAST FOR DAYS 3 THROUGH 7...  
.MONDAY...Mostly cloudy. Showers and thunderstorms likely. Lows in the mid 60s. Highs in the upper 70s. Light winds.  
.TUESDAY...Partly cloudy. Showers likely and a chance of thunderstorms. Lows in the lower 60s. Highs around 80. Northwest winds 5 to 10 mph.  
.WEDNESDAY...Partly cloudy. Lows in the lower 60s. Highs in the lower 80s. Northeast winds 5 to 10 mph.  
.THURSDAY...Partly cloudy. Lows in the lower 60s. Highs in the lower 80s. Southeast winds 5 to 10 mph.  
.FRIDAY...Partly cloudy. A chance of showers. Lows in the mid 60s. Highs in the lower 80s. South winds 5 to 10 mph.