

# WAYNE NATIONAL FOREST

MORNING FIRE WEATHER FORECAST

August 19, 2022

NATIONAL PL 3

## OHNX

Obs Date	Obs Type	Wind SP	WDY FM	HRB FM	1H FM	10 FM	HU FM	TH FM	IC	SC	ERC	BI	FL	SL	R	KBDI	Rgn
18-AUG-22	N	3	192.2	237.9	10.98	14.89	18.25	19.75	5.9	4.7	20.9	24.4	17	3-	M	303	9

## OHSX

Obs Date	Obs Type	Wind SP	WDY FM	HRB FM	1H FM	10 FM	HU FM	TH FM	IC	SC	ERC	BI	FL	SL	R	KBDI	Rgn
18-AUG-22	N	2	189.3	232.9	11.76	16.10	19.32	20.32	4.0	5.2	18.8	24.4	17	2+	L	276	9

## RLX

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FNUS51 KRLX 190834  
FWFRLX

Fire Weather Planning Forecast  
National Weather Service Charleston WV  
434 AM EDT Fri Aug 19 2022

### .DISCUSSION...

A passing disturbance brings scattered afternoon showers and storms primarily along the mountains and south of I-64 on Friday. Chances of rain and storms then begin to increase from this weekend into the start of the new work week as the next system arrives.

OHZ075-192100-  
Athens-  
Including the city of Athens  
434 AM EDT Fri Aug 19 2022

	Today	Tonight	Sat
Cloud cover	Mclear	Mclear	Pcldy
Precip type	None	Tstms	Tstms
Chance precip (%)	0	20	30
Max/Min TEMP	86	63	84
Min/Max RH %	43	98	56
20ftWnd-val/AM(mph)	Lgt/Var		Lgt/Var
20ftWnd-rdg/PM(mph)	Lgt/Var	Lgt/Var	Lgt/Var
Precip amount	0.00	0.00	0.00
Precip duration		1	1
Precip begin		1 AM	Continuing
Precip end		Continuing	Continuing
Mixing hgt(ft-AGL/MSL) 7830			6100
Transport wnd (mph)	SE 6		S 8
Vent rate (kt-ft)	45120		42980
Dispersion		VERY POOR	
LAL	1	2	2
Haines Index	4	3	3
ADI early	VERY POOR	VERY POOR	
ADI late	VERY POOR	VERY POOR	
Max LVORI early	10	6	

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Max LVORI late 3 8

Remarks...None.

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OHZ076-192100-  
Washington-  
Including the cities of Marietta and Belpre  
434 AM EDT Fri Aug 19 2022

	Today	Tonight	Sat
Cloud cover	Mc clear	Mc clear	Pcldy
Precip type	None	Tstms	Tstms
Chance precip (%)	0	20	30
Max/Min TEMP	85	64	84
Min/Max RH %	45	97	58
20ftWnd-val/AM(mph)	Lgt/Var		Lgt/Var
20ftWnd-rdg/PM(mph)	Lgt/Var	Lgt/Var	Lgt/Var
Precip amount	0.00	0.00	0.00
Precip duration		0	1
Precip begin		2 AM	Continuing
Precip end		Continuing	Continuing
Mixing hgt(ft-AGL/MSL)	7660		5840
Transport wnd (mph)	SE 7		S 8
Vent rate (kt-ft)	45960		41350
Dispersion		VERY POOR	
LAL	1	2	2
Haines Index	4	3	3
ADI early	1 VERY POOR	VERY POOR	
ADI late	VERY POOR	VERY POOR	
Max LVORI early	10	6	
Max LVORI late	3	8	

Remarks...None.

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OHZ087-192100-  
Lawrence OH-  
Including the cities of Ironton, Lake Vesuvius, and South Point  
434 AM EDT Fri Aug 19 2022

	Today	Tonight	Sat
Cloud cover	Mc clear	Mc clear	Pcldy
Precip type	None	Tstms	Tstms
Chance precip (%)	0	20	30
Max/Min TEMP	87	65	85
Min/Max RH %	44	97	56
20ftWnd-val/AM(mph)	Lgt/Var		Lgt/Var
20ftWnd-rdg/PM(mph)	Lgt/Var	Lgt/Var	Lgt/Var
Precip amount	0.00	0.00	0.00
Precip duration		1	1
Precip begin		11 PM	Continuing
Precip end		Continuing	Continuing
Mixing hgt(ft-AGL/MSL)	7640		5510
Transport wnd (mph)	SE 6		S 7
Vent rate (kt-ft)	43700		29740
Dispersion		VERY POOR	

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LAL	1	2	2
Haines Index	4	4	3
ADI early	1 VERY POOR	VERY POOR	
ADI late	VERY POOR	VERY POOR	
Max LVORI early	9	6	
Max LVORI late	3	7	

Remarks...None.

.FORECAST FOR DAYS 3 THROUGH 7...

.SUNDAY...Mostly cloudy with showers and thunderstorms likely.

Lows in the mid 60s. Highs in the lower 80s. Light winds.

.MONDAY...Mostly cloudy. Showers and thunderstorms likely. Lows

in the mid 60s. Highs in the upper 70s. Southwest winds 5 to

10 mph.

.TUESDAY...Partly cloudy. Showers likely and a chance of

thunderstorms. Lows in the lower 60s. Highs in the upper 70s.

West winds 5 to 10 mph.

.WEDNESDAY...Partly cloudy. A chance of showers. Lows in the

lower 60s. Highs in the lower 80s. North winds 5 to 10 mph.

.THURSDAY...Partly cloudy. Lows in the lower 60s. Highs in the

lower 80s. Northeast winds 5 to 10 mph.