

**FIRE WEATHER FORECAST**

**8/19/2022 7:50 AM**

**NATIONAL PL 3**

**MONONGAHELA NF**

Station_ID	Station_Name	Obs_Date	Obs_Tm	Obs_Type	MSGC	Dry_Tmp	DPT	Wind_SP	RH	Dur	Amt	KBDI	1H	10	HU	TH	IC	SC	ERC	BI	FL	SL	R
462601	DAVIS (BEARDEN)	19-Aug-22	13	F	16X3P	75		4	57	0		38	14.46	17.23	18.62	20.07	2.1	6.2	12.2	22.1	16	2	L
462601	DAVIS (BEARDEN)	19-Aug-22	13	F	16Y3P	75		4	57	0		38	14.46	17.23	18.62	20.07	6.3	2.7	16.2	17.2	12	3	M
462601	DAVIS (BEARDEN)	19-Aug-22	13	F	16Y3P	75		4	57	0		38	14.46	17.23	18.62	20.07	6.3	2.7	16.2	17.2	12	3	M
464203	MARLINTON	19-Aug-22	13	F	16X3P	71		4	71	0		68	15.65	17.62	19.12	21.05	1.5	6	10.8	20.6	15	1	L
464203	MARLINTON	19-Aug-22	13	F	16Y3P	71		4	71	0		68	15.65	17.62	19.12	21.05	4.3	2.6	13.8	15.5	11	3	M
464203	MARLINTON	19-Aug-22	13	F	16Y3P	71		4	71	0		68	15.65	17.62	19.12	21.05	4.3	2.6	13.8	15.5	11	3	M

**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.

WVZ519-192100-  
 Northwest Nicholas-  
 Including the cities of Summersville, Craigsville,  
 and Birch River  
 434 AM EDT Fri Aug 19 2022

	Today	Tonight	Sat
Cloud cover	Mclear	Pcldy	Pcldy
Precip type	Tstms	Tstms	Tstms
Chance precip (%)	40	40	40
Max/Min TEMP	81	60	81
Min/Max RH %	60	100	65
20ftWnd-val/AM(mph)	Lgt/Var		Lgt/Var
20ftWnd-rdg/PM(mph)	Lgt/Var	Lgt/Var	Lgt/Var
Precip amount	0.04	0.02	0.02
Precip duration	1	1	1
Precip begin	2 PM	Continuing	Continuing
Precip end	Continuing	Continuing	Continuing
Mixing hgt (ft-AGL/MSL)	6000		4810
Transport wnd (mph)	S 6		S 6
Vent rate (kt-ft)	36770		23610
Dispersion		POOR	
LAL	3	2	3

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Haines Index	5	4	3
ADI early	2 VERY POOR	VERY POOR	
ADI late	VERY POOR	VERY POOR	
Max LVORI early	10	7	
Max LVORI late	5	7	

Remarks...None.

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WVZ520-192100-  
Southeast Nicholas-  
Including the city of Richwood  
434 AM EDT Fri Aug 19 2022

	Today	Tonight	Sat
Cloud cover	Pcldy	Pcldy	Pcldy
Precip type	Tstms	Tstms	Tstms
Chance precip (%)	40	50	40
Max/Min TEMP	76	59	76
Min/Max RH %	69	100	73
20ftWnd-val/AM(mph)	Lgt/Var		Lgt/Var
20ftWnd-rdg/PM(mph)	Lgt/Var	Lgt/Var	Lgt/Var
Precip amount	0.05	0.05	0.02
Precip duration	1	1	1
Precip begin	2 PM	Continuing	Continuing
Precip end	Continuing	Continuing	Continuing
Mixing hgt(ft-AGL/MSL)	4950		4130
Transport wnd (mph)	S 8		SE 6
Vent rate (kt-ft)	31970		25320
Dispersion		POOR	
LAL	3	3	3
Haines Index	4	3	3
ADI early	2 VERY POOR	VERY POOR	
ADI late	VERY POOR	VERY POOR	
Max LVORI early	10	7	
Max LVORI late	5	8	

Remarks...None.

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WVZ521-192100-  
Northwest Webster-  
Including the cities of Holly River State, Webster Springs,  
and Cowen  
434 AM EDT Fri Aug 19 2022

	Today	Tonight	Sat
Cloud cover	Mclear	Pcldy	Pcldy
Precip type	Tstms	Tstms	Tstms
Chance precip (%)	30	40	40
Max/Min TEMP	82	60	80
Min/Max RH %	56	98	60
20ftWnd-val/AM(mph)	Lgt/Var		Lgt/Var
20ftWnd-rdg/PM(mph)	Lgt/Var	Lgt/Var	Lgt/Var
Precip amount	0.06	0.09	0.02
Precip duration	1	1	1
Precip begin	2 PM	Continuing	Continuing
Precip end	Continuing	Continuing	Continuing

**FIRE WEATHER FORECAST**

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**NATIONAL PL 3**

Mixing hgt(ft-AGL/MSL)	6100		5210
Transport wnd (mph)	S 6		S 6
Vent rate (kt-ft)	33060		25900
Dispersion		POOR	
LAL	2	2	3
Haines Index	5	5	3
ADI early	2 VERY POOR	VERY POOR	
ADI late	VERY POOR	VERY POOR	
Max LVORI early	9	6	
Max LVORI late	4	7	

Remarks...None.

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WVZ522-192100-  
Southeast Webster-  
434 AM EDT Fri Aug 19 2022

	Today	Tonight	Sat
Cloud cover	Pcldy	Pcldy	Pcldy
Precip type	Tstms	Tstms	Tstms
Chance precip (%)	40	40	40
Max/Min TEMP	76	58	76
Min/Max RH %	63	100	65
20ftWnd-val/AM(mph)	Lgt/Var		Lgt/Var
20ftWnd-rdg/PM(mph)	Lgt/Var	Lgt/Var	Lgt/Var
Precip amount	0.11	0.09	0.03
Precip duration	1	1	2
Precip begin	2 PM	Continuing	Continuing
Precip end	Continuing	Continuing	Continuing
Mixing hgt(ft-AGL/MSL)	5350		4700
Transport wnd (mph)	S 5		S 7
Vent rate (kt-ft)	25760		28990
Dispersion		POOR	
LAL	3	3	3
Haines Index	4	3	3
ADI early	2 VERY POOR	VERY POOR	
ADI late	VERY POOR	VERY POOR	
Max LVORI early	9	7	
Max LVORI late	4	8	

Remarks...None.

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WVZ525-192100-  
Northwest Randolph-  
Including the city of Elkins  
434 AM EDT Fri Aug 19 2022

	Today	Tonight	Sat
Cloud cover	Mclear	Pcldy	Pcldy
Precip type	Tstms	Tstms	Tstms
Chance precip (%)	30	30	50
Max/Min TEMP	80	59	80
Min/Max RH %	51	99	53
20ftWnd-val/AM(mph)	Lgt/Var		Lgt/Var
20ftWnd-rdg/PM(mph)	Lgt/Var	Lgt/Var	Lgt/Var
Precip amount	0.02	0.02	0.03

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Precip duration	0	1	2
Precip begin	3 PM	Continuing	Continuing
Precip end	Continuing	Continuing	Continuing
Mixing hgt (ft-AGL/MSL)	6130		5380
Transport wnd (mph)	S 3		S 6
Vent rate (kt-ft)	23630		31610
Dispersion		VERY POOR	
LAL	2	2	3
Haines Index	4	5	4
ADI early	1 VERY POOR	VERY POOR	
ADI late	VERY POOR	VERY POOR	
Max LVORI early	10	7	
Max LVORI late	3	8	

Remarks...None.

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WVZ526-192100-  
Southeast Randolph-  
Including the city of Harman  
434 AM EDT Fri Aug 19 2022

	Today	Tonight	Sat
Cloud cover	Pcldy	Pcldy	Pcldy
Precip type	Tstms	Tstms	Tstms
Chance precip (%)	30	30	50
Max/Min TEMP	76	55	75
Min/Max RH %	60	100	61
20ftWnd-val/AM(mph)	Lgt/Var		Lgt/Var
20ftWnd-rdg/PM(mph)	Lgt/Var	Lgt/Var	Lgt/Var
Precip amount	0.04	0.04	0.03
Precip duration	1	1	2
Precip begin	2 PM	Continuing	Continuing
Precip end	Continuing	Continuing	Continuing
Mixing hgt (ft-AGL/MSL)	5630		5030
Transport wnd (mph)	S 3		SE 7
Vent rate (kt-ft)	22730		33720
Dispersion		POOR	
LAL	3	2	3
Haines Index	3	3	3
ADI early	1 VERY POOR	VERY POOR	
ADI late	VERY POOR	VERY POOR	
Max LVORI early	10	8	
Max LVORI late	4	8	

Remarks...None.

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WVZ523-192100-  
Northwest Pocahontas-  
Including the city of Snowshoe  
434 AM EDT Fri Aug 19 2022

	Today	Tonight	Sat
Cloud cover	Pcldy	Pcldy	Pcldy
Precip type	Tstms	Tstms	Tstms
Chance precip (%)	40	40	40
Max/Min TEMP	74	55	73

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Min/Max RH %	66	100	68
20ftWnd-val/AM(mph)	Lgt/Var		Lgt/Var
20ftWnd-rdg/PM(mph)	Lgt/Var	Lgt/Var	Lgt/Var
Precip amount	0.06	0.04	0.03
Precip duration	1	1	2
Precip begin	1 PM	Continuing	Continuing
Precip end	Continuing	Continuing	Continuing
Mixing hgt(ft-AGL/MSL)	5480		4390
Transport wnd (mph)	S 6		SE 6
Vent rate (kt-ft)	28820		30740
Dispersion		POOR	
LAL	3	3	3
Haines Index	3	2	2
ADI early	1 VERY POOR	VERY POOR	
ADI late	VERY POOR	VERY POOR	
Max LVORI early	10	9	
Max LVORI late	4	9	

Remarks...None.

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WVZ524-192100-  
Southeast Pocahontas-  
Including the city of Marlinton  
434 AM EDT Fri Aug 19 2022

	Today	Tonight	Sat
Cloud cover	Pcldy	Pcldy	Pcldy
Precip type	Tstms	Tstms	Tstms
Chance precip (%)	50	40	40
Max/Min TEMP	76	57	76
Min/Max RH %	64	100	67
20ftWnd-val/AM(mph)	Lgt/Var		Lgt/Var
20ftWnd-rdg/PM(mph)	Lgt/Var	Lgt/Var	Lgt/Var
Precip amount	0.12	0.05	0.03
Precip duration	1	1	2
Precip begin	1 PM	Continuing	Continuing
Precip end	Continuing	Continuing	Continuing
Mixing hgt(ft-AGL/MSL)	5220		4350
Transport wnd (mph)	S 7		SE 7
Vent rate (kt-ft)	32590		27130
Dispersion		VERY POOR	
LAL	3	3	3
Haines Index	3	3	3
ADI early	1 VERY POOR	VERY POOR	
ADI late	VERY POOR	VERY POOR	
Max LVORI early	10	8	
Max LVORI late	5	9	

Remarks...None.

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.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

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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.

**RNK**

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FNUS51 KRNK 190927  
FWFRNK

Fire Weather Planning Forecast for SW VA...SE WV and NW NC  
National Weather Service Blacksburg VA  
527 AM EDT Fri Aug 19 2022

.DISCUSSION...  
A broad trough of low pressure aloft continues to dominate the eastern half of the U.S. At the bottom of this trough, across the Gulf Coastal States lies a nearly station front. The trough is expected to remain in place with minor day-to-day variations in intensity and position through the first part of next week. The frontal system stalled to our south will gradually lift north as a warm front Sunday through Monday. Scattered showers and thunderstorms are expected again today and Saturday, especially along and west of the Blue Ridge becoming more numerous Sunday into Monday across the entire area. Consequently, the threat for heavy rainfall and resultant flooding will increase over the weekend. Temperatures are expected to remain slightly below normal for the next several days. Relative humidity values will generally remain at or above 50% through the first half of next week.

WVZ507-192115-  
Eastern Greenbrier-  
Including the cities of Lewisburg, White Sulphur Springs,  
and Alderson  
527 AM EDT Fri Aug 19 2022

	Today	Tonight	Sat
Cloud Cover	Pcldy	Pcldy	Pcldy
Precip Type	Tstms	Tstms	Tstms
Chance Precip (%)	70	60	40
Max/Min Temp	79	59	77
Min/Max RH %	63	100	67
Wind 20ft/early(mph)	Lgt/Var	SE 3	Lgt/Var
Wind 20ft/late(mph)	S 5	Lgt/Var	SE 3
Precip Amount	0.11	0.08	0.03
Precip Duration	3	3	1
Precip Begin	9 AM	Continuing	10 AM
Precip End	Continuing	2 AM	Continuing
Mixing Hgt(ft-AGL)	3770		4160
Transport Wnd (mph)	S 9		S 9
Vent Rate (mph-ft)	33930		37440
Dispersion	5		5
Max ADI Early	9 Poor	33 Fair	24 Fair
Max ADI Late	47 Gen Good	3 Very Poor	36 Fair
Max LVORI Early	10	7	9
Max LVORI Late	3	9	4

**FIRE WEATHER FORECAST**

**8/19/2022 7:50 AM**

**NATIONAL PL 3**

LAL	2	2	3
Haines Index	4	3	3

Remarks...None.

.FORECAST FOR DAYS 3 THROUGH 7...

.SUNDAY...Mostly cloudy with showers likely and a chance of thunderstorms. Lows in the lower 60s. Highs in the mid 70s. Minimum RH 69 percent. South winds around 5 mph.

.MONDAY...Mostly cloudy with showers likely and a chance of thunderstorms. Lows in the lower 60s. Highs in the mid 70s. Minimum RH 73 percent. Southwest winds around 5 mph.

.TUESDAY...Mostly cloudy. A chance of showers and a slight chance of thunderstorms. Lows in the lower 60s. Highs in the mid 70s. Minimum RH 64 percent. Northwest winds around 5 mph.

.WEDNESDAY...Partly cloudy. A slight chance of showers and thunderstorms. Lows around 60. Highs in the upper 70s. Minimum RH 59 percent. Northwest winds around 5 mph.

.THURSDAY...Partly cloudy. A chance of showers and a slight chance of thunderstorms. Lows around 60. Highs in the upper 70s. Minimum RH 59 percent. Southwest winds around 5 mph.

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.OUTLOOK 8 TO 14 DAYS...

Temperatures above normal. Precipitation above normal.

**LWX**

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FNUS51 KLWX 190931  
FWFLWX

Fire Weather Planning Forecast for W and CTL MD...E WV...N VA and DC  
National Weather Service Baltimore MD/Washington DC  
530 AM EDT Fri Aug 19 2022

.DISCUSSION...

High pressure to the north will gain greater influence today. This will continue the recent warming trend.

A stalled front across the southeastern states will likely lift toward the area by Saturday as a warm front. This may cause unsettled weather to return.

A frontal system approaching from the west will bring a likelihood of showers and thunderstorms Sunday into Monday.

WVZ506-192100-  
Eastern Pendleton-  
Including the cities of Brandywine, Franklin, Oak Flat, Ruddle, and Sugar Grove  
530 AM EDT Fri Aug 19 2022

	Today	Tonight	Sat
CLOUD COVER	Pcldy	Mcldy	Pcldy
PRECIP TYPE	Tstms	Tstms	Tstms
CHANCE PRECIP (%)	40	20	40
MX/MN TEMP(24H TREND)	80	59 (+3)	79
MX/MN RH% (24H TREND)	54 (-32)	100 (+2)	60

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AM WIND (MPH)	Lgt/Var		Lgt/Var
PM WIND (MPH)	S 5	Lgt/Var	Lgt/Var
PRECIP AMOUNT	0.07	0.07	0.01
PRECIP DURATION	1	1	2
PRECIP BEGIN	12 PM	Continuing	Continuing
PRECIP END	Continuing	Continuing	Continuing
MIXING HGT(FT-AGL)	5520		5510
TRANSPORT WND (MPH)	S 13		S 9
VENT RATE (KT-FT)	60720		44080
LAL	3	3	3
HAINES INDEX	4	3	4
ADI early	1 VERY POOR	VERY POOR	VERY POOR
ADI late	VERY POOR	VERY POOR	VERY POOR
MAX LVORI EARLY	8	7	9
MAX LVORI LATE	4	9	4

Remarks...None.

.FORECAST FOR DAYS 3 THROUGH 7...

.SUNDAY...Mostly cloudy with showers likely and a chance of thunderstorms. Lows in the lower 60s. Highs in the mid 70s. South winds 5 to 10 mph.

.MONDAY...Mostly cloudy with showers likely and a chance of thunderstorms. Lows in the lower 60s. Highs in the mid 70s. Southwest winds 5 to 10 mph.

.TUESDAY...Mostly cloudy. A chance of showers. Lows in the lower 60s. Highs in the mid 70s. West winds 5 to 10 mph.

.WEDNESDAY...Partly cloudy. Lows around 60. Highs in the upper 70s. Northwest winds 5 to 10 mph.

.THURSDAY...Mostly cloudy. A chance of showers. Lows around 60. Highs in the upper 70s. Southwest winds 5 to 10 mph.

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WVZ505-192100-  
Western Pendleton-  
Including the city of Riverton  
530 AM EDT Fri Aug 19 2022

	Today	Tonight	Sat
CLOUD COVER	Pcldy	Mcldy	Pcldy
PRECIP TYPE	Tstms	Tstms	Tstms
CHANCE PRECIP (%)	40	20	40
MX/MN TEMP(24H TREND)	77	56 (+2)	77
MX/MN RH% (24H TREND)	54 (-35)	100 (+2)	61
AM WIND (MPH)	Lgt/Var		Lgt/Var
PM WIND (MPH)	Lgt/Var	Lgt/Var	Lgt/Var
PRECIP AMOUNT	0.04	0.04	0.01
PRECIP DURATION	1	1	2
PRECIP BEGIN	12 PM	Continuing	Continuing
PRECIP END	Continuing	Continuing	Continuing
MIXING HGT(FT-AGL)	6240		5730
TRANSPORT WND (MPH)	S 12		S 9
VENT RATE (KT-FT)	62400		45840
LAL	3	3	3
HAINES INDEX	4	3	4
ADI early	1 VERY POOR	VERY POOR	VERY POOR
ADI late	VERY POOR	VERY POOR	VERY POOR
MAX LVORI EARLY	9	8	9
MAX LVORI LATE	4	9	4



**FIRE WEATHER FORECAST**

**8/19/2022 7:50 AM**

**NATIONAL PL 3**

Remarks...None.

.FORECAST FOR DAYS 3 THROUGH 7...

.SUNDAY...Mostly cloudy with showers likely and a chance of thunderstorms. Lows around 60. Highs in the lower 70s. South winds 5 to 10 mph.

.MONDAY...Mostly cloudy with showers likely and a chance of thunderstorms. Lows in the lower 60s. Highs around 70. Southwest winds 10 to 15 mph.

.TUESDAY...Mostly cloudy. A chance of showers. Lows in the upper 50s. Highs in the lower 70s. West winds 5 to 10 mph.

.WEDNESDAY THROUGH THURSDAY...Partly cloudy with a chance of showers. Lows in the upper 50s. Highs in the lower 70s. Southwest winds 5 to 10 mph.

WVZ502-192100-  
Eastern Grant-  
Including the city of Petersburg  
530 AM EDT Fri Aug 19 2022

	Today	Tonight	Sat
CLOUD COVER	Pcldy	Mcldy	Pcldy
PRECIP TYPE	Tstms	Tstms	Tstms
CHANCE PRECIP (%)	40	20	30
MX/MN TEMP (24H TREND)	85	60 (+3)	83
MX/MN RH% (24H TREND)	48 (-32)	100 (+3)	55
AM WIND (MPH)	Lgt/Var		Lgt/Var
PM WIND (MPH)	SE 5	S 5	SE 6
PRECIP AMOUNT	0.01	0.01	0.00
PRECIP DURATION	1	1	1
PRECIP BEGIN	12 PM	Continuing	2 PM
PRECIP END	Continuing	2 AM	Continuing
MIXING HGT(FT-AGL)	6380		5790
TRANSPORT WND (MPH)	S 13		S 10
VENT RATE (KT-FT)	70180		52110
LAL	3	3	3
HAINES INDEX	4	3	4
ADI early	1 VERY POOR	VERY POOR	VERY POOR
ADI late	VERY POOR	VERY POOR	VERY POOR
MAX LVORI EARLY	8	7	9
MAX LVORI LATE	3	9	3

Remarks...None.

.FORECAST FOR DAYS 3 THROUGH 7...

.SUNDAY...Showers and a chance of thunderstorms. Lows in the lower 60s. Highs around 80. South winds 5 to 10 mph.

.MONDAY...Mostly cloudy with showers likely and a chance of thunderstorms. Lows in the lower 60s. Highs in the upper 70s. Southwest winds 5 to 10 mph.

.TUESDAY...Mostly cloudy. A chance of showers. Lows in the lower 60s. Highs in the upper 70s. West winds 5 to 10 mph.

.WEDNESDAY THROUGH THURSDAY...Partly cloudy. Lows in the lower 60s. Highs in the lower 80s. Southwest winds 5 to 10 mph.

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WVZ501-192100-  
Western Grant-  
Including the cities of Bayard and Mount Storm  
530 AM EDT Fri Aug 19 2022

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**NATIONAL PL 3**

	Today	Tonight	Sat
CLOUD COVER	Pcldy	Mcldy	Pcldy
PRECIP TYPE	Tstms	Tstms	Tstms
CHANCE PRECIP (%)	30	20	30
MX/MN TEMP (24H TREND)	80	57 (+2)	79
MX/MN RH% (24H TREND)	51 (-33)	98 (+4)	58
AM WIND (MPH)	Lgt/Var		Lgt/Var
PM WIND (MPH)	S 5	S 5	SE 6
PRECIP AMOUNT	0.01	0.01	0.00
PRECIP DURATION	1	1	1
PRECIP BEGIN	12 PM	Continuing	2 PM
PRECIP END	Continuing	2 AM	Continuing
MIXING HGT(FT-AGL)	7010		6010
TRANSPORT WND (MPH)	S 10		S 12
VENT RATE (KT-FT)	63090		60100
LAL	3	3	3
HAINES INDEX	4	3	4
ADI early	1 VERY POOR	VERY POOR	VERY POOR
ADI late	VERY POOR	VERY POOR	VERY POOR
MAX LVORI EARLY	8	7	8
MAX LVORI LATE	4	8	4

Remarks...None.

.FORECAST FOR DAYS 3 THROUGH 7...  
 .SUNDAY...Showers and a chance of thunderstorms. Lows in the lower 60s. Highs in the mid 70s. South winds 5 to 10 mph.  
 .MONDAY...Showers and a chance of thunderstorms. Lows in the lower 60s. Highs in the lower 70s. Southwest winds 5 to 10 mph.  
 .TUESDAY...Mostly cloudy. A chance of showers. Lows around 60. Highs in the lower 70s. West winds 10 to 15 mph.  
 .WEDNESDAY THROUGH THURSDAY...Partly cloudy. Lows in the upper 50s. Highs in the mid 70s. Southwest winds 5 to 10 mph.

**PBZ**

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 FNUS51 KPBZ 190740  
 FWFPBZ

Fire Weather Planning Forecast  
 National Weather Service Pittsburgh PA  
 340 AM EDT Fri Aug 19 2022

.Discussion...

Mainly dry weather and seasonable temperature today. The next trough of low pressure will increase rain chances through the weekend, especially on Sunday.

WVZ513-192115-  
 Western Tucker-  
 Including the cities of Parsons, Hendricks, and Saint George  
 340 AM EDT Fri Aug 19 2022

	Today	Tonight	Sat
Cloud Cover	Mclear	Pcldy	Pcldy
Precip Type	Tstms	Showers	Tstms
Chance Precip (%)	40	20	40
Temp (24h trend)	81 (+6)	60 (+3)	80

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**NATIONAL PL 3**

RH % (24h trend)	45 (-5)	94 (-4)	54
20ft Wnd-Val/AM(mph)	Lgt/Var		Lgt/Var
20ft Wnd-Rdg/PM(mph)	Lgt/Var	Lgt/Var	Lgt/Var
Precip Amount	0.02	0.01	0.01
Precip Duration	1	0	1
Precip Begin	1 PM	Continuing	2 PM
Precip End	Continuing	10 PM	Continuing
Mixing Hgt(m-agl/msl)	2270		1940
Mixing Hgt(ft-agl/msl)	7450		6370
Transport Wnd (mph)	S 6		S 10
Vent Rate (kt-ft)	37250		57330
Dispersion	3		4
LAL	3	3	3
Haines Index	3	3	4
ADI early	41 Gen Good	7 Poor	48 Gen Good
ADI late	60 Gen Good	2 Very Poor	81 Good
Max LVORI early	8	5	7
Max LVORI late	1	7	1

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WVZ514-192115-  
 Eastern Tucker-  
 Including the cities of Davis, Thomas, and Canaan Valley  
 340 AM EDT Fri Aug 19 2022

	Today	Tonight	Sat
Cloud Cover	Mclear	Pcldy	Pcldy
Precip Type	Tstms	Showers	Tstms
Chance Precip (%)	50	40	50
Temp (24h trend)	77 (+6)	56 (+2)	77
RH % (24h trend)	53 (-5)	96 (-2)	63
20ft Wnd-Val/AM(mph)	Lgt/Var		Lgt/Var
20ft Wnd-Rdg/PM(mph)	Lgt/Var	Lgt/Var	SE 5
Precip Amount	0.03	0.01	0.01
Precip Duration	2	1	1
Precip Begin	12 PM	Continuing	2 PM
Precip End	Continuing	10 PM	Continuing
Mixing Hgt(m-agl/msl)	2330		1820
Mixing Hgt(ft-agl/msl)	7640		5970
Transport Wnd (mph)	S 6		S 12
Vent Rate (kt-ft)	38200		59700
Dispersion	3		4
LAL	4	3	3
Haines Index	3	4	4
ADI early	42 Gen Good	9 Poor	58 Gen Good
ADI late	66 Good	3 Very Poor	78 Good
Max LVORI early	9	6	9
Max LVORI late	2	8	3

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