Ozone Maxima (ppm_v) for Forecast Period Starting:

8/31/2020

8-Hour Daily Maxima (ppm _v)								
Day	Date	PARR	NLRAP					
Monday	8/31/2020	0.038	0.035					
Tuesday	9/1/2020	0.022	0.025					
Wednesday	9/2/2020	0.020	0.016					
Thursday	9/3/2020	0.025	0.022					
Friday	9/4/2020	0.030	0.028					
Saturday	9/5/2020	0.048	0.047					
Sunday	9/6/2020	0.040	0.047					

Cells with the following shading represent new seasonal high 8-hour values for the most recent forecast week:

Cell with the following shading represent the monitoirng site that is currently the controlling monitor for attainment:

Four Hi	Four Highest 8-hour Ozone Concentrations for 2020 Season (ppm _v)								
PA	PARR		NLRAP						
Conc.	Date		Conc.	Date					
0.072	6/17/2020		0.072	6/17/2020					
0.061	6/14/2020		0.065	6/14/2020					
0.061	6/16/2020		0.064	8/17/2020					
0.060	6/15/2020		0.063	6/16/2020					

4th High Va	Conway Arkansas MSA Maximum 4th High 8hr Value To			
Year	PARR	NLRAP		ow 2015 Standard
2017	0.058	0.062	(0.070 p	pm) for 2020
2018	0.064	0.067	PARR	NLRAP
2019	0.057	0.059	0.091	0.086
3-Year Avg. 4th High	0.059	0.062		
2018	0.064	0.067		
2019	0.057	0.059		
2020	0.060	0.063		
Average	0.060	0.063		
New Running DV*	0.0	063		

^{*}New Running DV tentative assuming that four high values for 2020 have already occurred.

Note: The 2020 information is "raw data" as automatically collected and reported by the monitoring stations and has not been QC-checked, analyzed, or verified.

Ozone Maxima (ppm_v) for Forecast Period Starting: 8/31/2020

	8-Hour Daily Maxima (ppm _v)									
Day	Date	Marion	Orgill	Frayser	Shelby Farms	Hernando				
Monday	8/31/2020	0.037	0.030	0.029	0.038	0.033				
Tuesday	9/1/2020	0.020	0.024	0.019	0.024	0.019				
Wednesday	9/2/2020	0.021	0.023	0.018	0.023	0.018				
Thursday	9/3/2020	0.027	0.029	0.023	0.033	0.029				
Friday	9/4/2020	0.033	0.027	0.024	0.030	0.038				
Saturday	9/5/2020	0.042	0.037	0.037	0.044	0.040				
Sunday	9/6/2020	0.049	0.047	0.053	0.061	0.037				

Cells with the following shading represent new seasonal high 8-hour values for the most recent forecast week:

Cell with the following shading represent the monitoirng site that is currently the controlling monitor for attainment:

	Four Highest 8-hour Ozone Concentrations for 2020 Season (ppm _v)												
Ma	arion		0	rgill		F	rayser		Shelby	Farms		Her	nando
Conc.	Date		Conc.	Date		Conc.	Date		Conc.	Date		Conc.	Date
0.075	6/25/2020		0.069	6/19/2020		0.065	7/14/2020		0.068	6/19/2020		0.070	8/7/2020
0.074	6/13/2020		0.067	6/2/2020		0.062	6/13/2020		0.067	6/2/2020		0.069	7/13/2020
0.070	7/14/2020		0.062	6/14/2020		0.061	6/18/2020		0.064	8/8/2020		0.062	6/15/2020
0.069	6/18/2020		0.062	6/20/2020		0.060	6/19/2020		0.062	6/18/2020		0.062	8/6/2020

		Cor	nputation of 1	Design Valı	ues for Memp	his TN-MS-Al	R MSA			
4th High Values (ppm _v)						3.5	*** 1 01 ** 1	m n .		
Year	Frayser	Orgill	Marion	Shelby Farms	Hernando	Maximum 4th High 8hr Value To Remain Below 2015 Standard (0.070 ppm) for 2020				
2017	0.064	0.064	0.064	0.068	0.060	E	Omaill	Marian	Shelby	Hernando
2018	0.068	0.068	0.070	0.073	0.069	Frayser	Orgill	Marion	Farms	Hermando
2019	0.069	0.060	0.063	0.064	0.066	0.075	0.084	0.079	0.075	0.077
3-Year Avg. 4th High	0.067	0.064	0.065	0.068	0.065					
2018	0.068	0.068	0.070	0.073	0.069					
2019	0.069	0.060	0.063	0.064	0.066					
2020	0.060	0.062	0.069	0.062	0.062					
Average	0.065	0.063	0.067	0.066	0.065					
New RunningDV*			0.067							

*New Running DV tentative assuming that four high values for 2020 have already occurred.

Note: The 2020 information is "raw data" as automatically collected and reported by the monitoring stations and has not been QC-checked, analyzed, or verified.

Ozone Maxima (ppm_v) for Forecast Period Starting:

8/31/2020

8-	8-Hour Daily Maxima (ppm _v)								
Day	Date	Springdale	Fayetteville						
Monday	8/31/2020	0.039	0.041						
Tuesday	9/1/2020	0.031	0.029						
Wednesday	9/2/2020	0.026	0.027						
Thursday	9/3/2020	0.042	0.037						
Friday	9/4/2020	0.045	0.043						
Saturday	9/5/2020	0.033	0.028						
Sunday	9/6/2020	0.035	0.034						

Cells with the following shading represent new seasonal high 8-hour values for the most recent forecast week:

Cells with the following shading represent the monitoirng site that is currently the controlling monitor for attainment:

Four Highest 8-h						
Springdale						
Conc.	Date					
0.057	7/3/2020					
0.055	6/16/2020					
0.055	6/17/2020					
0.054	5/1/2020					

nour Ozone (Concentration	s for 2020 Seas	son (ppm _v)
	Faye	tteville	
	Conc.	Date	
	0.056	5/1/2020	
	0.055	6/16/2020	
	0.055	7/3/2020	
	0.055	3/28/2020	

Computation of Design	Computation of Design Value for Fayetteville/Springdale/Rogers Arkansas MSA								
4th High V	35 1 43 55								
Year	Springdale	Fayetteville	Maximum 4th High 8hr Value To Remain Below 2015 Standard (0.070 ppm) for 2020						
2017	0.061	0.058	Below 2013 Standard (0.070 ppm) for 2						
2018	0.064	0.065	Springdale Fayetteville						
2019	0.061	0.060	0.087 0.087						
3-year Avg. 4th High	0.062	0.061							
2018	0.064	0.065							
2019	0.061	0.060							
2020	0.054	0.055							
Average	0.059	0.060							
New Running DV*	0.0	060							

*New Running DV tentative assuming that four high values for 2020 have already occurred.

Note: The 2020 information is "raw data" as automatically collected and reported by the monitoring stations and has not been QC-checked, analyzed, or verified.

Ozone Maxima (ppm_v) for Forecast Period Starting:

8/31/2020

	8-Hour Daily Maxima (ppm _v)										
Day	Date	Caddo Valley	Deer	Eagle Mtn.							
Monday	8/31/2020	0.039	0.039	0.038							
Tuesday	9/1/2020	0.023	0.034	0.027							
Wednesday	9/2/2020	0.023	0.024	0.031							
Thursday	9/3/2020	0.026	0.030	0.031							
Friday	9/4/2020	0.029	0.036	0.033							
Saturday	9/5/2020	0.032	0.039	0.035							
Sunday	9/6/2020	0.041	0.035	0.036							

Cells with the following shading represent new seasonal high 8-hour values for the current forecast period:

Four Highest 8-hour Ozone Concentrations for 2020 Season (ppm _v)								
Caddo Valley		Deer			Eagl	e Mtn.		
Conc.	Date		Conc.	Date		Conc.	Date	
0.054	5/1/2020		0.067	6/16/2020		0.065	6/16/2020	
0.052	2/29/2020		0.065	6/17/2020		0.065	6/17/2020	
0.052	4/21/2020		0.061	6/7/2020		0.058	5/1/2020	
0.049	4/30/2020		0.061	6/14/2020		0.058	6/14/2020	

	_		Value for Noi	n-MSA Monitor	S	
4th High Values (ppm _v)				Maximum 4th High 8hr Value To Domain		
Year	Caddo Valley	Deer	Eagle Mtn.	Maximum 4th High 8hr Value To Remain Below 2015 Standard (0.070 ppm) for 2020		
2017	0.058	0.056	0.061	Caddo Valley	Deer	Eagle Mtn.
2018	0.062	0.062	0.064			
2019	0.057	0.059	0.065	0.093	0.091	0.083
3-year Avg. 4th High	0.059	0.059	0.063			
2018	0.062	0.062	0.064			
2019	0.057	0.059	0.065			
2020	0.049	0.061	0.058			
Average	0.056	0.060	0.062			

Note: The 2020 information is "raw data" as automatically collected and reported by the monitoring stations and has not been QC-checked, analyzed, or verified.