Ozone Maxima (ppm_v) for Forecast Period Starting:

0	/3	12	Λ	1	Λ
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8-Hour Daily Maxima (ppm _v)				
Day	Date	PARR	NLRAP	
Monday	8/3/2020	0.040	0.041	
Tuesday	8/4/2020	0.036	0.037	
Wednesday	8/5/2020	0.049	0.051	
Thursday	8/6/2020	0.051	0.053	
Friday	8/7/2020	0.051	0.057	
Saturday	8/8/2020	0.048	0.054	
Sunday	8/9/2020	0.044	0.048	

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 Concentration	ns for 2020 Season (ppm _v)

	0	
PARR		
Conc.	Date	
0.072	6/17/2020	
0.061	6/14/2020	
0.061	6/16/2020	
0.060	6/15/2020	

NLRAP		
Conc.	Date	
0.072	6/17/2020	
0.065	6/14/2020	
0.063	6/16/2020	
0.061	6/15/2020	

Computation of Design	gn Value fo	r LR/NLR/	Conway Ark	kansas MSA
4th High Val	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	0.061		
Average	0.060	0.062		
New Running DV*	0.0)62		

^{*}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: 8/3/2020

	8-Hour Daily Maxima (ppm _v)					
Day	Date	Marion	Orgill	Frayser	Shelby Farms	Hernando
Monday	8/3/2020	0.046	0.042	0.041	0.057	0.040
Tuesday	8/4/2020	0.037	0.036	0.032	0.039	0.049
Wednesday	8/5/2020	0.044	0.044	0.039	0.047	0.046
Thursday	8/6/2020	0.054	0.051	0.050	0.053	0.062
Friday	8/7/2020	0.052	0.049	0.047	0.055	0.070
Saturday	8/8/2020	0.054	0.052	0.053	0.064	0.041
Sunday	8/9/2020	0.051	0.056	0.046	0.055	0.048

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:

Marion		
Conc.	Date	
0.075	6/25/2020	
0.074	6/13/2020	
0.070	7/14/2020	
0.069	6/18/2020	

Average

New RunningDV*

	Four Hig	
Orgill		
Conc.	Date	
0.069	6/19/2020	
0.067	6/2/2020	
0.062	6/14/2020	
0.062	6/20/2020	

Frayser			
Conc.	Date		
0.065	7/14/2020		
0.062	6/13/2020		
0.061	6/18/2020		
0.060	6/19/2020		

ghest 8-hou	hest 8-hour Ozone Concentrations for 2020 Season (ppm _v)				
	F	rayser		Shelby	Farms
	Conc.	Date		Conc.	Date
	0.065	7/14/2020		0.068	6/19/2020
	0.062	6/13/2020		0.067	6/2/2020
	0.061	6/18/2020		0.064	8/8/2020
	0.060	6/19/2020		0.062	6/18/2020

Hernando		
Conc.	Date	
0.070	8/7/2020	
0.069	7/13/2020	
0.062	6/15/2020	
0.062	8/6/2020	

New High Value(s)

New High Value(s)

Computation of Design Values for Memph 4th High Values (ppm _v)					IIIS 111-1015-A.					
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	Enorgon	Ongill	Marion	Shelby	Hernando
2018	0.068	0.068	0.070	0.073	0.069	Frayser	Orgill	Marion	Farms	Hernando
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					

0.065

0.066

*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.

0.067

0.067

0.063

0.065

Ozone Maxima (ppm_v) for Forecast Period Starting:

8/3/2020

8-Hour Daily Maxima (ppm _v)						
Day	Date	Springdale	Fayetteville			
Monday	8/3/2020	0.039	0.040			
Tuesday	8/4/2020	0.036	0.040			
Wednesday	8/5/2020	0.044	0.039			
Thursday	8/6/2020	0.039	0.041			
Friday	8/7/2020	0.044	0.041			
Saturday	8/8/2020	0.043	0.042			
Sunday	8/9/2020	0.039	0.037			

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:

For	Four Highest 8-hour Ozone Concentrations for 2020 Season (ppm _v)							
Spri	ngdale	Fay	etteville					
Conc.	Date	Conc.	Date					
0.057	7/3/2020	0.056	5/1/2020					
0.055	6/16/2020	0.055	6/16/2020					
0.055	6/17/2020	0.055	7/3/2020					
0.054	5/1/2020	0.055	3/28/2020					

Computation of Design Value for Fayetteville/Springdale/Rogers Arkansas MSA							
4th High V	Maximum 4th High 8hr Value To Remain Below 2015 Standard (0.070 ppm) for 2020						
Year Springdale Fayetteville							
2017	0.061	0.058	Below 2013 Standard (0.070 ppin) for				
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:

8/3/2020

8-Hour Daily Maxima (ppm,)							
Day	Date	Caddo Valley	Deer	Eagle Mtn.			
Monday	8/3/2020	0.034	0.035	0.043			
Tuesday	8/4/2020	0.033	0.029	0.039			
Wednesday	8/5/2020	0.026	0.037	0.040			
Thursday	8/6/2020	0.036	0.045	0.050			
Friday	8/7/2020	0.031	0.042	0.048			
Saturday	8/8/2020	0.042	0.036	0.047			
Sunday	8/9/2020	0.035	0.040	0.037			

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			D	eer		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	

4th High Values (ppm _v)								
Year	r 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	Cadda Vallay	Deer	Eagle Mtn.		
2018	0.062	0.062	0.064	Caddo Valley				
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.