Ozone Maxima (ppm_v) for Forecast Period Starting:

8-H	8-Hour Daily Maxima (ppm _v)									
Day	Date	PARR	NLRAP							
Monday	8/28/2017	0.041	0.043							
Tuesday	8/29/2017	0.050	0.045							
Wednesday	8/30/2017	0.038	0.041							
Thursday	8/31/2017	0.038	0.035							
Friday	9/1/2017	0.045	0.044							
Saturday	9/2/2017	0.047	0.052							
Sunday	9/3/2017	0.048	0.049							

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 H	Four Highest 8-hour Ozone Concentrations for 2016 Season (ppm _v)							
PA	ARR	NL	RAP					
Conc.	Date	Conc.	Date					
0.069	6/9/2017	0.075	6/9/2017					
0.062	4/24/2017	0.065	5/14/2017					
0.060	5/14/2017	0.063	4/24/2017					
0.058	5/9/2017	0.060	4/8/2017					

Computation of Design Value for LR/NLR/Conway Arkansas MSA									
4th High Va	Maximum 4th	High 8hr Value To							
Year	PARR	NLRAP	Remain Below 2015 Standard						
2014	0.066	0.065	(0.070 ppm) for 2017						
2015	0.061	0.065	PARR	NLRAP					
2016	0.065	0.063	0.086	0.084					
3-Year Avg. 4th High	0.064	0.064							
2015	0.061	0.065							
2016	0.065	0.063	1						
2017	0.058	0.060	1						
Average	0.061	0.062							
New Running DV*	0.0	062	1						

*New Running DV tentative assuming that four high values for 2017 have already occurred.

Note: The 2017 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: 8/28/2017

	8-Hour Daily Maxima (ppm _v)											
Day	Date	Marion	Orgill	Frayser	Shelby Farms	Hernando						
Monday	8/28/2017	0.036	0.034	0.034	0.026	0.032						
Tuesday	8/29/2017	0.067	0.048	0.058	0.050	0.045						
Wednesday	8/30/2017	0.035	0.034	0.032	0.035	0.029						
Thursday	8/31/2017	0.037	0.037	0.038	0.043	0.040						
Friday	9/1/2017	0.036	0.038	0.033	0.041	0.041						
Saturday	9/2/2017	0.043	0.042	0.021	0.052	0.043						
Sunday	9/3/2017	0.043	0.046	0.019	0.055	0.041						

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 2016 Season (ppm _v)												
Ma	rion		0	rgill		F	rayser		Shelby	Farms		Her	nando
Conc.	Date		Conc.	Date		Conc.	Date		Conc.	Date		Conc.	Date
0.082	6/9/2017		0.068	5/15/2017		0.090	6/9/2017		0.071	6/15/2017		0.070	7/17/2017
0.067	5/14/2017		0.068	6/9/2017		0.071	5/14/2017		0.071	7/24/2017		0.061	5/9/2017
0.067	8/29/2017		0.065	7/25/2017		0.064	6/15/2017		0.068	6/20/2017		0.061	6/19/2017
0.064	6/6/2017		0.064	5/8/2017		0.064	6/20/2017		0.068	8/2/2017		0.060	4/9/2017

New High Value(s)

		Cor	nputation of [Design Valı	ies for Mempl	his TN-MS-AR	R MSA			
	4th High Values (ppm _v)						N · 44			
Year	Frayser	Orgill	Marion	Shelby Farms	Hernando	Maximum 4th High 8hr Value To Remain Below 2015 Standard (0.070 ppm) for 2017				
2014	0.067	0.065	0.067	0.066	0.067	Froncor	Orgill	Marion	Shelby	TT
2015	0.065	0.066	0.066	0.066	0.061	Frayser	Orgin	Marion	Farms	Hernando ¹
2016	0.071	0.067	0.070	0.068	0.066	0.076	0.079	0.076	0.078	0.085
3-Year Avg. 4th High	0.067	0.066	0.067	0.066	0.064					
2015	0.065	0.066	0.066	0.066	0.061					
2016	0.071	0.067	0.070	0.068	0.066					
2017	0.064	0.064	0.064	0.068	0.060					
Average	0.066	0.065	0.066	0.067	0.062					
New RunningDV*			0.067							

*New Running DV tentative assuming that four high values for 2017 have already occurred. **Note:** The 2017 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-Hour Daily Maxima (ppm _v)								
Day	Date	Springdale	Fayetteville					
Monday	8/28/2017	0.039	0.038					
Tuesday	8/29/2017	0.038	0.041					
Wednesday	8/30/2017	0.045	0.047					
Thursday	8/31/2017	0.049	0.051					
Friday	9/1/2017	0.042	0.047					
Saturday	9/2/2017	0.052	0.047					
Sunday	9/3/2017	0.053	0.050					

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

8/28/2017

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

Fo	ur Highest 8-l	Ozone Concentration	ns for 2016 Sea
Spri	ngdale	Faye	etteville
Conc.	Date	Conc.	Date
0.063	5/8/2017	0.059	2/23/2017
0.062	5/6/2017	0.059	7/7/2017
0.061	4/8/2017	0.058	4/8/2017
0.061	5/7/2017	0.058	5/8/2017

Computation of Desig	Computation of Design Value for Fayetteville/Springdale/Rogers Arkansas MSA								
4th High V	/alues (ppm _v)								
Year	Springdale	Fayetteville	0	h 8hr Value To Remain rd (0.070 ppm) for 2017					
2014	0.061	0.062	Below 2013 Standard (0.070 ppm) 101 20						
2015	0.064	0.061	Springdale	Fayetteville					
2016	0.056	0.058	0.092	0.093					
3-year Avg. 4th High	0.060	0.060							
2015	0.064	0.061							
2016	0.056	0.058							
2017	0.061	0.058							
Average	0.060	0.059							
New Running DV*	0.0)60							

*New Running DV tentative assuming that four high values for 2017 have already occurred.

Note: The 2017 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-Hour Daily Maxima (ppm _v)									
Day	Date	Caddo Valley	Deer	Eagle Mtn.						
Monday	8/28/2017	0.031	0.029	0.039						
Tuesday	8/29/2017	0.041	0.037	0.034						
Wednesday	8/30/2017	0.046	0.040	0.043						
Thursday	8/31/2017	0.034	0.044	0.042						
Friday	9/1/2017	0.041	0.051	0.045						
Saturday	9/2/2017	0.035	0.043	0.043						
Sunday	9/3/2017	0.042	0.046	0.049						

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

Four Highest 8-hour Ozone Concentrations for 2016 Season (ppm _v)								
Caddo Valley			D	eer		Eag	e Mtn.	
Conc.	Date		Conc.	Date		Conc.	Date	
0.062	4/8/2017		0.058	4/8/2017		0.062	5/8/2017	
0.058	4/24/2017		0.057	4/24/2017		0.061	4/7/2017	
0.058	6/20/2017		0.057	5/6/2017]	0.060	4/4/2017	
0.057	2/23/2017		0.057	5/9/2017]	0.060	5/25/2017	

C	Computation of	of Design `	Value for Nor	n-MSA Monitor	'S			
4th H	ligh Values (p							
Year	Caddo Valley	Deer	Eagle Mtn.		0	h 8hr Value To Remain rd (0.070 ppm) for 2017		
2014	0.059	0.062	0.063	Cadda Vallar	Deem	Eagle Mtn.		
2015	0.060	0.061	0.065	Caddo Valley	Deer	Lagie Mith.		
2016	0.055	0.056	0.060	0.097	0.095	0.087		
3-year Avg. 4th High	0.058	0.059	0.062					
2015	0.060	0.061	0.065					
2016	0.055	0.056	0.060					
2017	0.057	0.057	0.060					
Average	0.057	0.058	0.061					

Note: The 2017 information is "raw data" as automatically collected and reported by the monitoring stations and has not been QC-checked, analyzed, or verified.

8/28/2017