

Current Date : 4/24/2024

Current Time : 7:03 AM



Air Quality Index Report

Report period consists of 24-hour period ending on 4/22/2024 at 23:59

	8hr-O3 (8)		NO2 (1)		PM10 (24)		PM2.5 (24)		SO2 (1)	
	ppm		PPB		ug/m3 SC		ug/m3 LC		PPB	
Site	Avg	Index	Avg	Index	Avg	Index	Avg	Index	Avg	Index
Alba	0.053	49								
Bonne Terre	0.054	50								
Buick North East									7.2	10
Carthage					30	28				
Farrar	0.054	50								
nger Lakes State Pa	0.054	50								
herculaneum-Mott St									1.1	2
Mark Twain State Par	0.054	50	1.7	2	16	15			1.3	2
New Bloomfield	0.054	50								
Saint Joseph PM					50	46	8.6	36		
Savannah	0.05	46								

Highest AQI:

Critical Area : Bonne Terre

Critical Pollutant : 8hr-O3 (8)

Critical Subindex : 50

Descriptor : Good

< - Less than 75% of averages available

N/A - AQI is not applicable for this value

Forecast for Tomorrow

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	ppm		PPB		ug/m3 SC		ug/m3 LC		PPB	
Site	Avg	Index	Avg	Index	Avg	Index	Avg	Index	Avg	Index
Alba	0.05	46								
Bonne Terre	0.046	43								
Buick North East									11.2	16
Carthage					42	39				
Farrar	0.047	44								
nger Lakes State Pa	0.042	39								
herculaneum-Mott St									1.3	2
Mark Twain State Par	0.042	39	2.3	2	18	17			1.3	2
New Bloomfield	0.039	36								
Saint Joseph PM					51	47	8.7	36		
Savannah	0.052	48								

Highest AQI:

Critical Area : Savannah

Critical Pollutant : 8hr-O3 (8)

Critical Subindex : 48

Descriptor : Good

< - Less than 75% of averages available

N/A - AQI is not applicable for this value

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	8hr-O3 (8)		NO2 (1)		PM10 (24)		PM2.5 (24)		SO2 (1)	
	ppm		PPB		ug/m3 SC		ug/m3 LC		PPB	
Site	Avg	Index	Avg	Index	Avg	Index	Avg	Index	Avg	Index
Alba	0.025	23								
Bonne Terre	0.007	6								
Buick North East									1.1	2
Carthage					48	44				
Farrar	0.019	18								
nger Lakes State Pa	0.011	10								
herculaneum-Mott St									-0.2	0
Mark Twain State Par	0.038	35	1.5	1	17	16			1.1	2
New Bloomfield	0.035	32								
Saint Joseph PM					35	32	8.1	34		
Savannah	0.043	40								

Highest AQI:

Critical Area : Carthage
Critical Pollutant : PM10 (24)

Critical Subindex : 44
Descriptor : Good

< - Less than 75% of averages available

N/A - AQI is not applicable for this value

Forecast for Tomorrow