

Current Date : 6/30/2024

Current Time : 7:02 AM



Air Quality Index Report

Report period consists of 24-hour period ending on 6/28/2024 at 23:59

Site	8hr-O3 (8)		NO2 (1)		PM10 (24)		PM2.5 (24)		SO2 (1)	
	ppm		PPB		ug/m3 SC		ug/m3 LC		PPB	
	Avg	Index	Avg	Index	Avg	Index	Avg	Index	Avg	Index
Alba	0.051	47								
Bonne Terre	0.047	44								
Buick North East									1.8	3
Carthage					20	19				
Farrar	0.051	47								
nger Lakes State Pa	0.044	41								
herculaneum-Mott St									1.8	3
Mark Twain State Par	0.04	37	0.3	0	16	15			1.7	2
New Bloomfield	0.04	37								
Saint Joseph PM					40	37	10	53		
Savannah	0.04	37								

Highest AQI:

Critical Area : Saint Joseph PM
Critical Pollutant : PM2.5 (24)

Critical Subindex : 53
Descriptor : Moderate

< - Less than 75% of averages available

N/A - AQI is not applicable for this value

Forecast for Tomorrow

Current Date : 6/30/2024

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Air Quality Index Report

Report period consists of 24-hour period ending on 6/29/2024 at 23:59

Site	8hr-O3 (8)		NO2 (1)		PM10 (24)		PM2.5 (24)		SO2 (1)	
	ppm		PPB		ug/m3 SC		ug/m3 LC		PPB	
	Avg	Index	Avg	Index	Avg	Index	Avg	Index	Avg	Index
Alba	0.044	41								
Bonne Terre	0.042	39								
Buick North East									16.2	23
Carthage					20	19				
Farrar	0.04	37								
nger Lakes State Pa	0.03	28								
herculaneum-Mott St									1.7	2
Mark Twain State Par	0.041	38	0.6	1	15	14			2.2	3
New Bloomfield	0.041	38								
Saint Joseph PM					27	25	10	53		
Savannah	0.038	35								

Highest AQI:

Critical Area : Saint Joseph PM
Critical Pollutant : PM2.5 (24)

Critical Subindex : 53
Descriptor : Moderate

< - Less than 75% of averages available

N/A - AQI is not applicable for this value

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Site	8hr-O3 (8)		NO2 (1)		PM10 (24)		PM2.5 (24)		SO2 (1)	
	ppm		PPB		ug/m3 SC		ug/m3 LC		PPB	
	Avg	Index	Avg	Index	Avg	Index	Avg	Index	Avg	Index
Alba	0.023	21								
Bonne Terre	0.029	27								
Buick North East									1.1	2
Carthage					13	12				
Farrar	0.027	25								
nger Lakes State Pa	0.03	28								
herculaneum-Mott St									1.6	2
Mark Twain State Par	0.031	29	-0.6	0	10	9			1.4	2
New Bloomfield	0.03	28								
Saint Joseph PM					17	16	5.6	31		
Savannah	0.026	24								

Highest AQI:

Critical Area : Saint Joseph PM
Critical Pollutant : PM2.5 (24)

Critical Subindex : 31
Descriptor : Good

< - Less than 75% of averages available

N/A - AQI is not applicable for this value

Forecast for Tomorrow