

Current Date : 10/28/2021



Current Time : 3:03 PM

Air Quality Index Report

Report period consists of 24-hour period ending on 10/26/2021 at 11:59

Site	8hr-CO (1)		8hr-Ozone (8)		CO (8)		NO2 (1)		PM10 (24)		PM2.5 (24)		SO2 (1)	
	ppm		ppm		ppm		PPB		ug/m3 SC		ug/m3 LC		PPB	
	Avg	Index	Avg	Index	Avg	Index	Avg	Index	Avg	Index	Avg	Index	Avg	Index
Arnold West			0.031	29					7	6	2.5	10		
Blair Street	0.27	3	0.025	23	0.27	3	24.8	23	16	15	5	21	1.2	2
Branch St.									20	19	4.6	19		
Foley West			0.032	30										
Forest Park	0.341	4			0.306	3	18	17	8	7	5.3	22		
Ladue											2.9	12		
Maryland Heights			0.031	29										
Orchard Farm			0.032	30										
Pacific			0.029	27										
Rider Trail I-70							21.1	20					1.6	2
South Broadway											4.5	19		
West Alton			0.03	28										

Highest AQI:

Critical Area : Foley West
Critical Pollutant : 8hr-Ozone (8)

Critical Subindex : 30
Descriptor : Good

< - Less than 75% of averages available

N/A - AQI is not applicable for this value

Forecast for Tomorrow

Current Date : 10/28/2021

Current Time : 3:03 PM



Air Quality Index Report

Report period consists of 24-hour period ending on 10/27/2021 at 11:59

Site	8hr-CO (1)		8hr-Ozone (8)		CO (8)		NO2 (1)		PM10 (24)		PM2.5 (24)		SO2 (1)	
	ppm		ppm		ppm		PPB		ug/m3 SC		ug/m3 LC		PPB	
	Avg	Index	Avg	Index	Avg	Index	Avg	Index	Avg	Index	Avg	Index	Avg	Index
Arnold West			0.034	31					10	9	2.8	12		
Blair Street	0.262	3	0.027	25	0.261	3	22.6	21	21	19	5.1	21	2.2	3
Branch St.									41	38	9.5	40		
Foley West			0.034	31										
Forest Park	0.313	4			0.313	4	14.7	14	13	12	6.7	28		
Ladue											<			
Maryland Heights			0.033	31										
Orchard Farm			0.034	31										
Pacific			0.033	31										
Rider Trail I-70							17.1	16					1.3	2
South Broadway											4.3	18		
West Alton			0.033	31										

Highest AQI:

Critical Area : Branch St.
 Critical Pollutant : PM2.5 (24)

Critical Subindex : 40
 Descriptor : Good

< - Less than 75% of averages available

N/A - AQI is not applicable for this value

Forecast for Tomorrow

Current Date : 10/28/2021



Current Time : 3:03 PM

Air Quality Index Report

Report period consists of 24-hour period ending on 10/28/2021 at 11:59

Site	8hr-CO (1)		3hr-Ozone (8)		CO (8)		NO2 (1)		PM10 (24)		PM2.5 (24)		SO2 (1)	
	ppm		ppm		ppm		PPB		ug/m3 SC		ug/m3 LC		PPB	
	Avg	Index	Avg	Index	Avg	Index	Avg	Index	Avg	Index	Avg	Index	Avg	Index
Arnold West			0.024	22					11	10	3.1	13		
Blair Street	0.233	3	0.014	13	0.232	3	19.1	18	21	19	7.5	31	0.8	1
Branch St.									41	38	8.5	35		
Foley West			0.021	19										
Forest Park	0.243	3			0.242	3	11.1	10	13	12	7.3	30		
Ladue											5	21		
Maryland Heights			0.021	19										
Orchard Farm			0.02	19										
Pacific			0.019	18										
Rider Trail I-70							8.3	8					0.6	1
South Broadway											4.3	18		
West Alton			0.021	19										

Highest AQI:

Critical Area : Branch St.
 Critical Pollutant : PM10 (24)

Critical Subindex : 38
 Descriptor : Good

< - Less than 75% of averages available

N/A - AQI is not applicable for this value

Forecast for Tomorrow