

U.S Pollution Analysis

Carbon Monoxide (CO)

Ozone (O3)

Sulphur Dioxide (SO2)

Nitrogen Dioxide (NO2)

State

Wyoming
Wisconsin
Virginia
Texas
Tennessee
South Carolina
Pennsylvania
Oregon
Oklahoma
Ohio
North Dakota
North Carolina
New York
New Jersey
New Hampshire
Nevada
Missouri
Michigan
Massachusetts
Maryland
Maine
Louisiana
Kansas
Iowa
Indiana
Illinois

Count of County Code

County

1	Ada
1	Adair
1	Adams
1	Alameda
1	Alexandria City
1	Allegheny
1	Aroostook
1	Athens
1	BAJA CALIFOR
1	Baltimore
1	Beaver
1	Berks
1	Bexar
1	Blair
1	Blount
1	Bronx
1	Bucks
1	Cambria
1	Camden
1	Cass
1	Charleston
1	Cherokee
1	Contra Costa
1	Cook
1	Cumberland

County

All

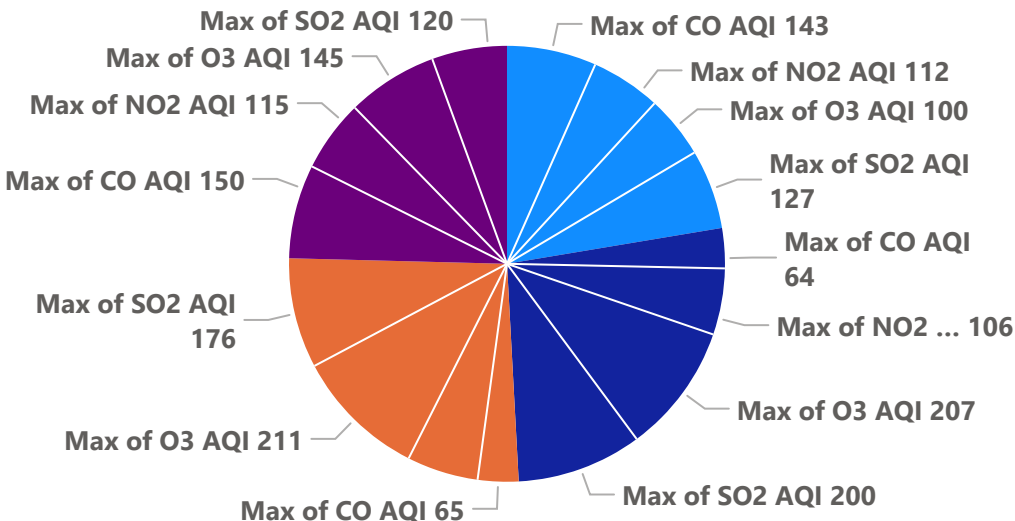
State

All

County



Quarter Wise Bifurcation of Pollutants



Date Local Quarter

Qtr 1
Qtr 2
Qtr 3
Qtr 4

Year

2006

2010

1st Maximum Hour
CO Affected

23

1st Max Value Of CO

16.50

City With Highest CO

Mexicali

CO Units

Parts per million

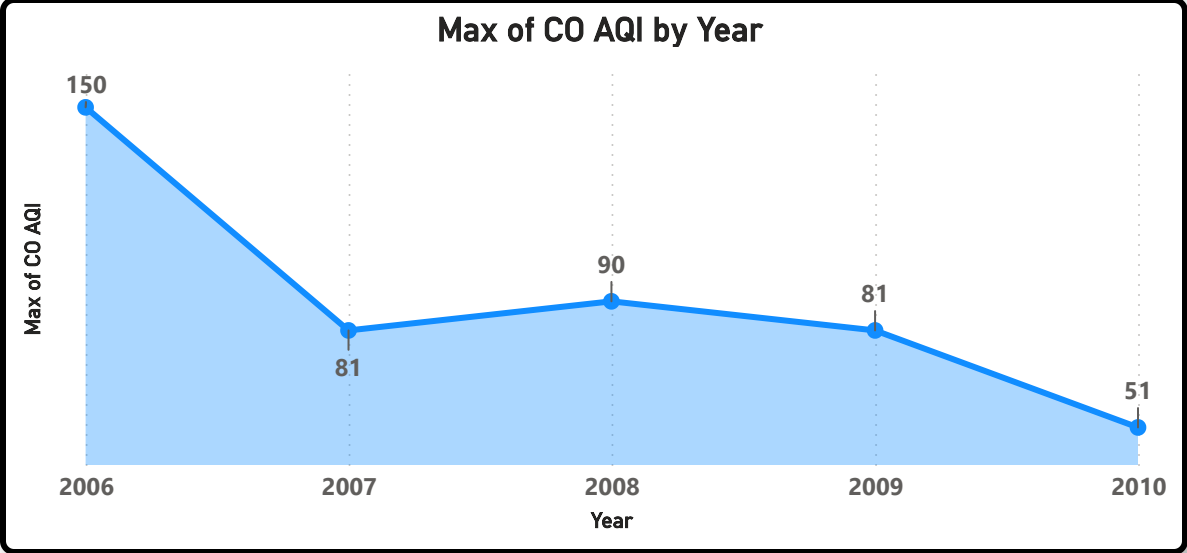
State with highest CO

First State

Country Of Mexico

Max of CO AQI

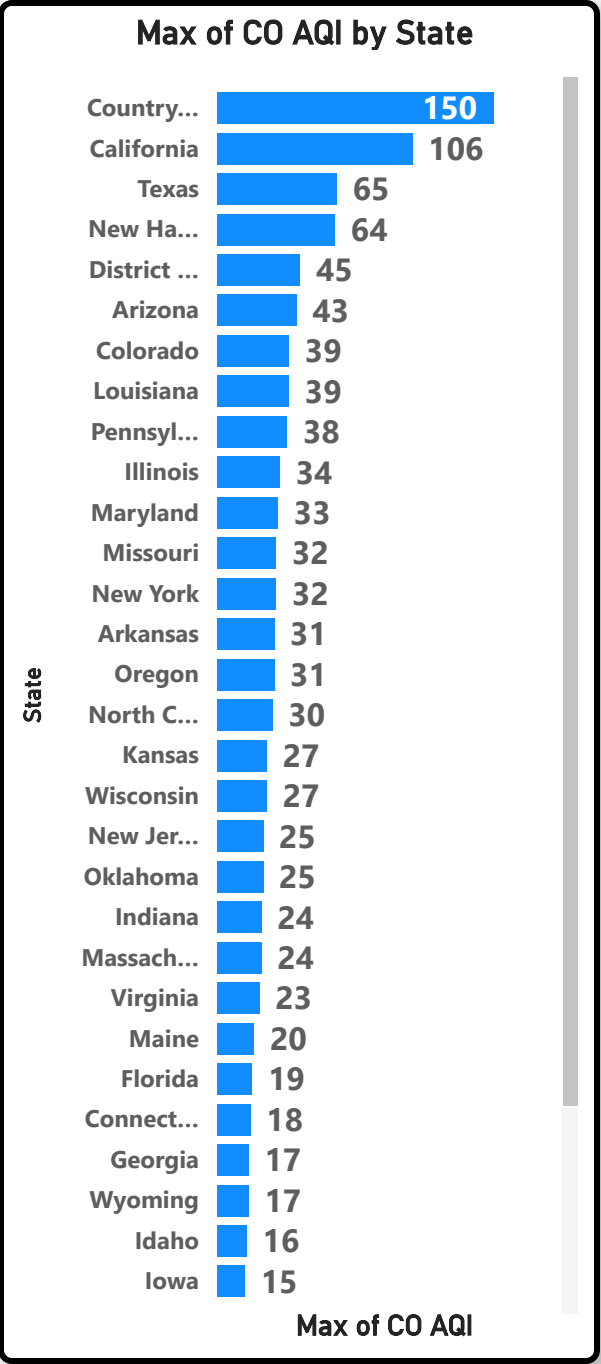
150



Year

2006

2010



State Code	CO AQI
80	150
80	143
80	135
80	118
6	106
80	106
80	103
80	101
80	91
80	90
80	89
80	88
80	86
80	84
6	81
80	81
80	80
80	79
80	78
80	77
80	76
80	75
80	74
6	72
80	72
6	70
80	70

1st Maximum Hour
O3 Affected
23

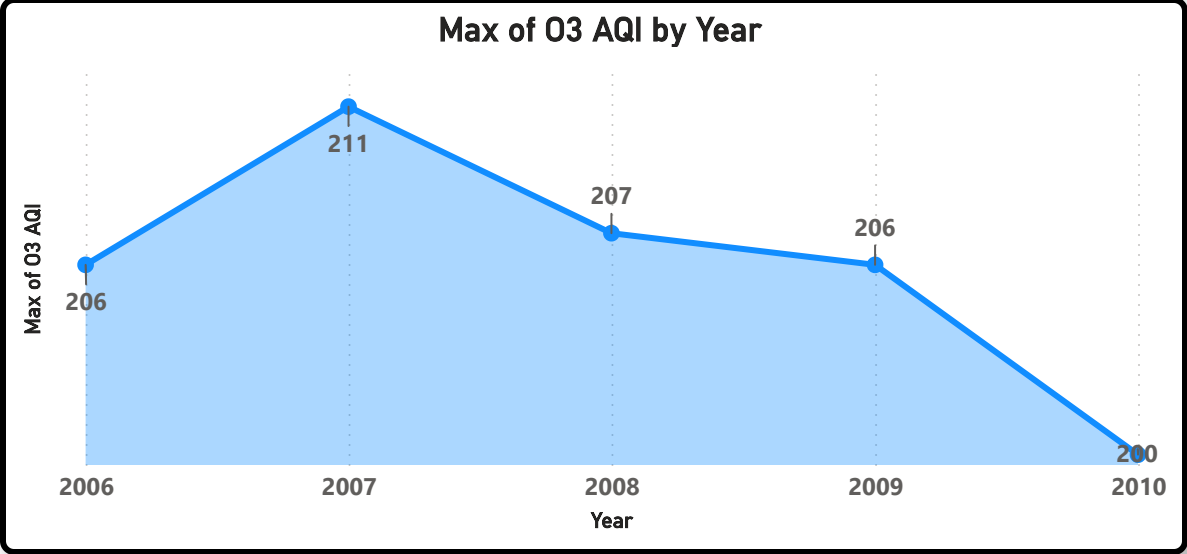
1st Max Value Of O3
0.14

City With Highest O3
Mexicali

O3 Units
Parts per million

State with highest O3
First State Max of O3 AQI

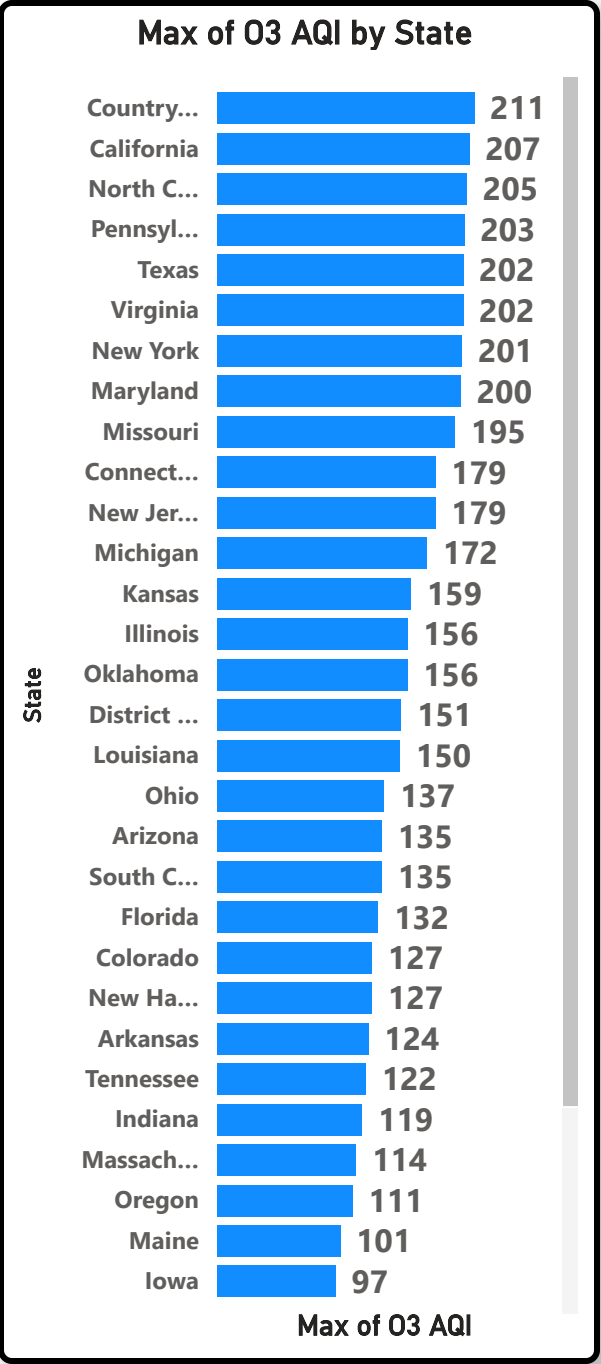
Country Of Mexico 211



Year

2006

2010



State Code	O3 AQI
80	211
6	207
6	206
37	205
6	204
42	203
42	202
48	202
51	202
6	201
36	201
6	200
24	200
36	200
6	197
6	195
29	195
6	192
48	192
6	190
6	187
24	187
48	187
6	185
42	185
6	182
80	182

1st Maximum Hour
S02 Affected

23

1st Max Value Of
S02

351.00

City With Highest S02

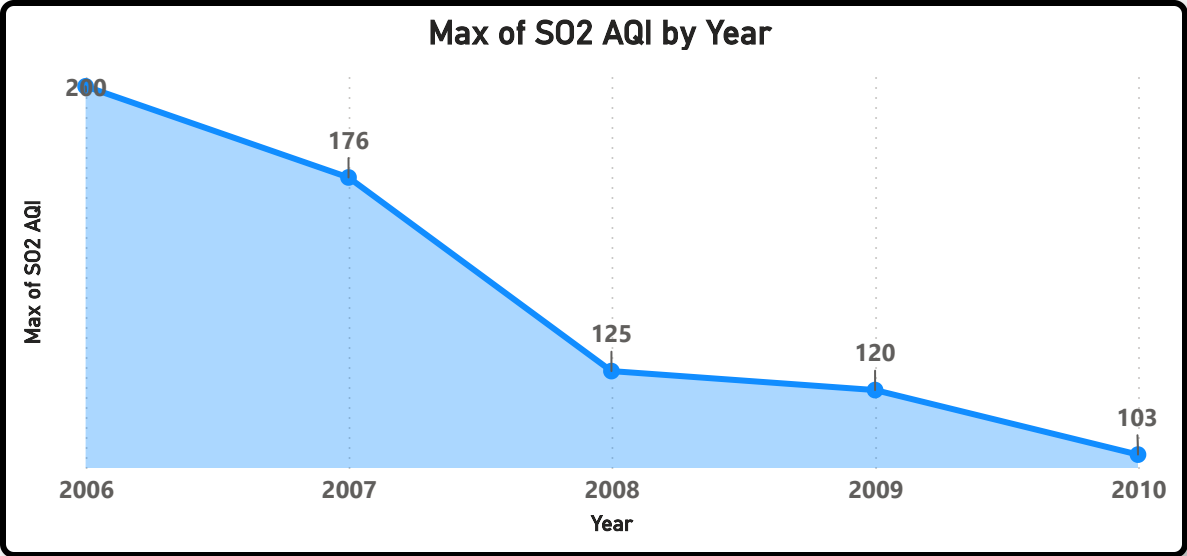
Park Hill

S02 Units

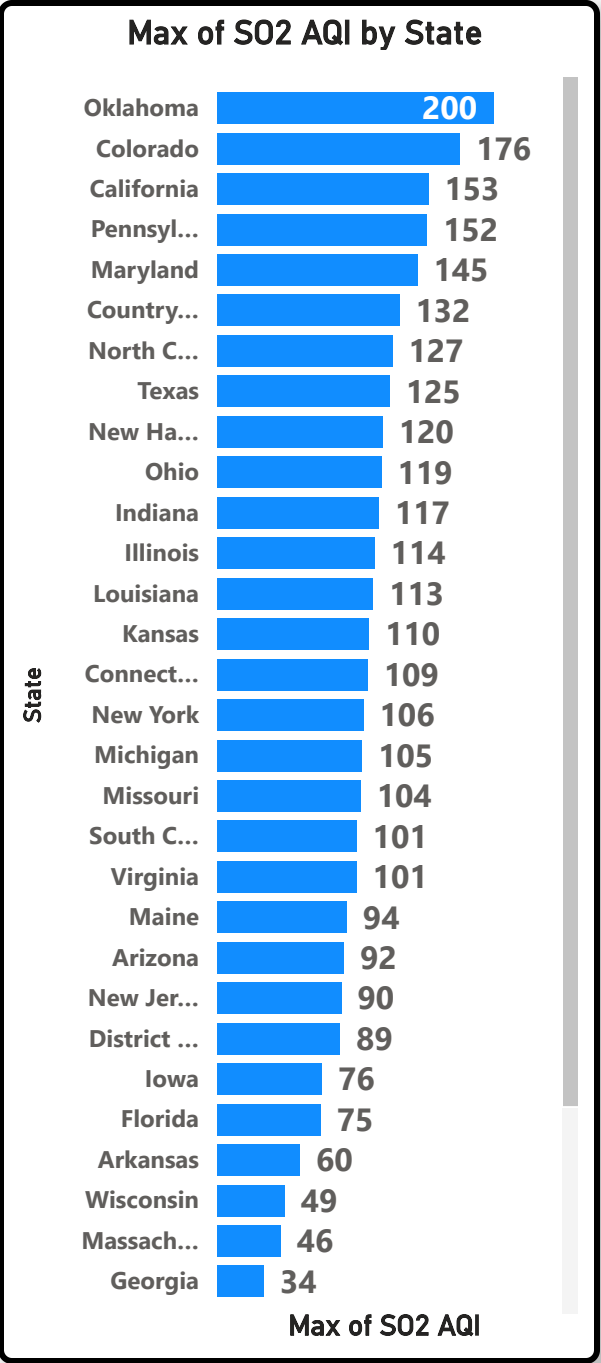
Parts per billion

State with highest S02

First State	Max of S02 AQI
Oklahoma	200



Year



State Code	S02 AQI
40	200
8	176
6	153
42	152
42	148
24	145
42	138
24	135
80	132
24	131
42	129
42	128
37	127
24	125
42	125
48	125
24	124
24	123
42	123
42	122
24	121
33	120
42	120
39	119
42	119
42	118
18	117

1st Maximum Hour
NO2 Affected

23

1st Max Value Of
NO2

176

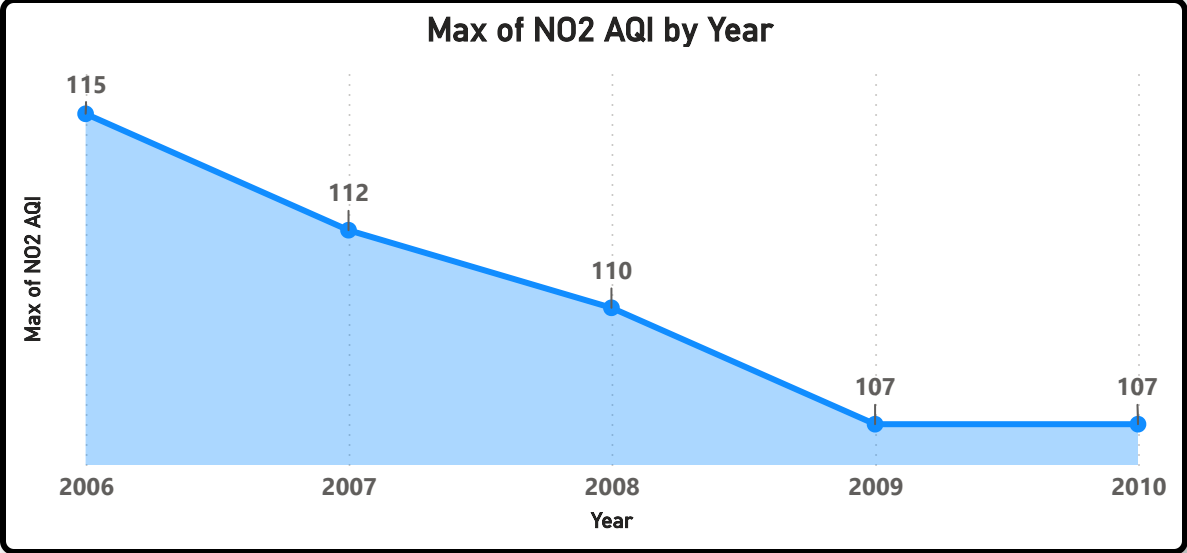
City With Highest NO2

Tijuana

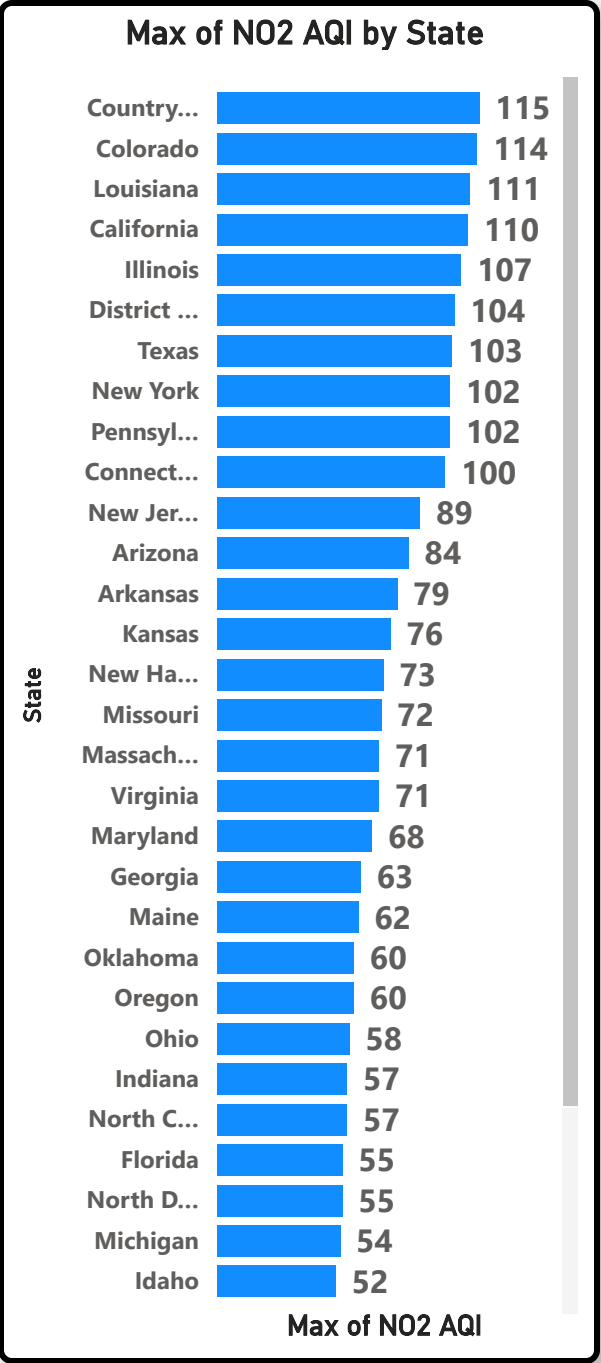
N02 Units

Parts per billion

State with highest NO2	
First State	Max of NO2 AQI
Country Of Mexico	115



Year



State Code	NO2 AQI
80	115
8	114
80	112
22	111
6	110
80	110
8	108
80	108
6	107
17	107
80	107
6	106
17	106
80	106
6	105
80	105
6	104
8	104
11	104
80	104
6	103
8	103
48	103
80	103
6	102
36	102
42	102