Parking Violations NYC Report





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Parking Violations NYC Report - Vehicle Focus

Total	251,813	78.87
SUBURBAN	251,813	78.87
Body Type	Top Parking Violation ▼	Average Fines

Body Type	Parking Violations	Average Fines	Sum Fines	Percentage
SUBURBAN	251,813	78.87	19,849,435	31.05%
FOUR-DOOR SEDAN	207,614	77.75	16,141,140	25.25%
VAN TRUCK	125,127	87.11	10,895,065	17.05%
DELIVERY TRUCK	66,591	100.49	6,685,580	10.46%
SEDAN	32,590	87.92	2,850,940	4.46%
PICK-UP TRUCK	22,721	82.65	1,876,840	2.94%
TWO-DOOR SEDAN	20,224	76.50	1,546,985	2.42%
REFRIGERATOR TRAILER	8,049	97.83	787,240	1.23%
TRACTOR	6,570	99.21	651,410	1.02%
UTILITY	5,299	91.55	485,120	0.76%
TAXI	4,597	88.74	406,625	0.64%
BUS	3,713	91.25	297,940	0.47%
TRAILER	3,523	79.02	277,980	0.43%
CONVERTIBLE	3,186	75.95	241,835	0.38%
TRUCK	2,243	99.37	222,890	0.35%
MOTORCYCLE	2,150	78.77	169,120	0.26%
FLAT BED TRUCK	1,169	97.70	114,215	0.18%
DUMP TRUCK	859	94.62	81,180	0.13%
TRACTOR CRANE	842	95.44	80,360	0.13%
TRUCK CRANE	720	94.85	68,295	0.11%
STAKE TRUCK	400	87.06	34,735	0.05%
SEMI-TRAILER	281	74.59	20,960	0.03%
TRACTOR TK	251	96.77	24,290	0.04%
TOW TRUCK	242	81.61	19,750	0.03%
Total	771,817	82.92	63,918,480	100.00%

Violations by State



State and Growth Percentage

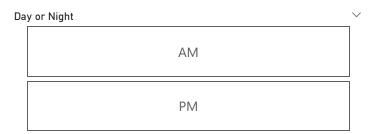


Color	Vehicles ▼	Percentage
WHITE	168,822	34.98%
BLACK	66,504	13.78%
BLUE	62,963	13.05%
GREY	59,854	12.40%
RED	43,353	8.98%
SILVER	28,443	5.89%
TAN	14,400	2.98%
BROWN	10,004	2.07%
GREEN	8,548	1.77%
GOLD	8,372	1.73%
YELLOW	8,330	1.73%
ORANGE	1,690	0.35%
PURPLE	968	0.20%
BEIGE	192	0.04%
MAROON	149	0.03%
PINK	23	0.00%
MULTI	20	0.00%
BRONZE	5	0.00%
Total	482,640	100.00%

Parking Violations NYC Report - Delivery Trucks in Manhattan Drill Down

100.98

Average Fines

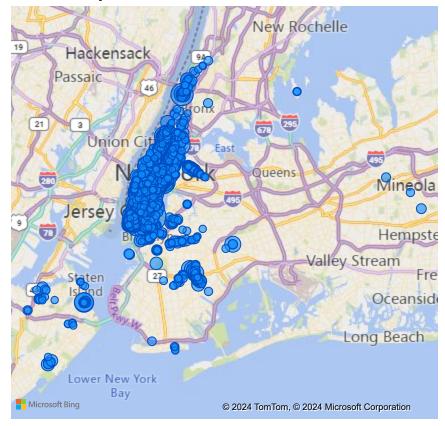


Violations Street **BROADWAY** 2,878 3 AVENUE 2,706 8 AVENUE 1,806 2 AVENUE 1,758 1 AVENUE 1,559 LEXINGTON AVENUE 1,552 MADISON AVENUE 1,497 AVENUE OF THE AMERIC 1,364 7 AVENUE 1,337 9 AVENUE 934

17,391

Total

Violations by Address



Parking Violations NYC Report - Fine Income

Agency	Sum Fines	Income from Fines	Percentage Earned
TRAFFIC	45,945,815	43,140,180	106.50%
POLICE DEPARTMENT	4,973,455	4,731,705	105.11%
DEPARTMENT OF SANITATION	1,234,185	1,140,990	108.17%
OTHER/UNKNOWN AGENCIES	204,760	193,555	105.79%
PARKS DEPARTMENT	38,620	36,425	106.03%
FIRE DEPARTMENT	3,945	3,760	104.92%
HOUSING AUTHORITY	2,730	2,570	106.23%
NYC TRANSIT AUTHORITY MANAGERS	1,950	1,810	107.73%
TRANSIT AUTHORITY	1,425	1,350	105.56%
DEPARTMENT OF BUSINESS SERVICES	1,240	1,160	106.90%
CON RAIL	975	910	107.14%
BOARD OF ESTIMATE	960	910	105.49%
TRIBOROUGH BRIDGE AND TUNNEL POLICE	585	550	106.36%
NYS COURT OFFICERS	400	380	105.26%
PORT AUTHORITY	375	350	107.14%
PARKING CONTROL UNIT	225	210	107.14%
NYS PARKS POLICE	195	180	108.33%
TAXI AND LIMOUSINE COMMISSION	115	110	104.55%
Total	52,411,955	49,257,105	106.40%

Borough	Sum Fines	Income from Fines	Percentage Earned
Bronx	6,869,385	6,445,570	106.58%
Brooklyn	15,306,200	14,328,975	106.82%
Manhattan	28,564,180	26,968,415	105.92%
Queens	12,752,560	11,924,765	106.94%
Staten Island	664,530	621,205	106.97%
Total	64,156,855	60,288,930	106.42%

Code	Definition	Sum Fines	Income from Fines	Percentage Earned
14	General No Standing: Standing where standing is not allowed.	9,106,850	8,710,900	104.55%
21	Street Cleaning: No parking where parking is not allowed.	8,836,425	8,156,700	108.33%
38	Muni Meter - Failing to show a receipt or tag in the windshield	6,661,785	6,149,340	108.33%
40	Stopping, Standing closer than 15 feet of a fire hydrant.	4,940,630	4,725,820	104.55%
46	"double parking".	5,909,160	5,652,240	104.55%
Total		35,454,850	33,395,000	106.17%

Parking Violations NYC Report - Conclusions

Most Common Violations

Parking excess time violation and showing no parking tag is down, meaning people prefer not to use the Muni Meter services. People would park on illegal time for street cleaning and in illegal spaces, even just keeping their car standing to avoid it. We need to see what was done right in 2016 to make people park legally again as there was a drop in all top 5 violation that year compared to the year before and after.

Violations by Borough

There are fewer parking violations over the weekend then during the week. There is also a slight drop midweek. This shows people use their car more on the week for work and related errands hence cause more violations. All boroughs follow the patter, but at different numbers, cause a larger spike for the more populated ones.

When we break it down to violation every 2 hours, we see that most violation are during the work hours, and all boroughs follow the same pattern with sharper spikes and drops to the more populated ones as well.

<u>Colors</u>

White is a dominant color, with black, blue, and gray about a third of it.

<u>Recommendations</u>

- 1. Most violations are done by NY citizens, making the focus clear on them.
- 2. Most violations are done by suburban vehicles, meaning private car owners.
- 3. Because Manhattan is the most populated suburb, most violations are done there. It's best to focus on parking in places illegal to parking or stop at or parking at legal stops without paying for the service.
- 4. There was a dip in 2016 compared to 2015, but a slow fix in 2017, but not quite as high as 2017. It shows that the locals adept to with stop using their vehicles while others have the fines as part of the costs of owning a vehicle.