



Table of Selected Indicators by Neighborhood (community district)

BK = Brooklyn, BX = Bronx, MN = Manhattan, QN = Queens, SI = Staten Island

Name	Elemental Carbon (EC) - Mean - Summer 2009	Elemental Carbon (EC) - 10th Percentile- Summer 2009	Elemental Carbon (EC) - 90th Percentile- Summer 2009	Elemental Carbon (EC) - Mean- Winter 2009	Elemental Carbon (EC) - 10th Percentile- Winter 2009	Elemental Carbon (EC) - 90th Percentile- Winter 2009
Bedford Park, Norwood, Fordham	1.2	1.1	1.5	1.6	1.4	1.8
East Tremont, Belmont	1.4	1.2	1.6	1.8	1.6	1.9
Highbridge, Concourse Village	1.6	1.5	1.7	1.8	1.6	1.9
Hunts Point, Longwood	1.7	1.5	1.9	1.8	1.7	1.9
Melrose, Mott Haven, Port Morris	1.6	1.5	1.7	1.5	1.3	1.6
Morrisania, Crotona Park East	1.5	1.4	1.6	1.6	1.6	1.8
Pelham Parkway, Morris Park, Laconia	1.2	1.1	1.3	1.4	1.2	1.5
Riverdale, Kingsbridge, Marble Hill	1	0.7	1.3	1.1	0.9	1.4
Soundview, Parkchester	1.5	1.2	1.8	1.5	1.2	1.8
Throgs Nk., Co-op City, Pelham Bay	1.2	1	1.5	1.3	1	1.5
University Hts., Fordham, Mt. Hope	1.6	1.5	1.7	1.8	1.7	2
Wakefield, Williamsbridge	1.1	0.9	1.2	1.3	1.2	1.4
Bay Ridge, Dyker Heights	1.1	0.9	1.3	1.1	1	1.3
Bedford Stuyvesant	1.2	1.1	1.3	1.2	1.1	1.3
Bensonhurst, Bath Beach	1	1	1.1	1	0.9	1.1
Borough Park, Ocean Parkway	1.1	1	1.2	1.1	1	1.2
Brooklyn Heights, Fort Greene	1.4	1.2	1.6	1.3	1.2	1.5

Brownsville, Ocean Hill	1.2	1.1	1.3	1.1	1.1	1.2
Canarsie, Flatlands	1	0.8	1.1	1	0.9	1.1
Coney Island, Brighton Beach	1	0.9	1	0.9	0.8	0.9
Crown Heights North	1.1	1	1.2	1.3	1.2	1.5
Crown Heights South, Wingate	1.1	1.1	1.2	1.3	1.2	1.4
East Flatbush, Rugby, Farragut	1.1	1	1.3	1.2	1.1	1.3
East New York, Starrett City	1.1	0.9	1.2	1.1	1	1.2
Flatbush, Midwood	1	0.9	1.2	1.2	1	1.4
Park Slope, Carroll Gardens	1.2	1	1.5	1.3	1	1.4
Sheepshead Bay, Gerritsen Beach	0.9	0.8	1	0.9	0.9	1
Sunset Park, Windsor Terrace	1.2	0.9	1.5	1.2	1	1.3
Williamsburg, Greenpoint	1.5	1.3	1.7	1.5	1.3	1.6
Battery Park City, Tribeca	1.8	1.6	2	1.5	1.3	1.7
Central Harlem	1.4	1.2	1.6	1.5	1.3	1.7
Chelsea, Clinton	1.8	1.6	2.1	1.8	1.4	2.2
East Harlem	1.5	1.4	1.7	1.3	1.3	1.4
Greenwich Village, SOHO	1.8	1.6	2	1.6	1.3	1.8
Lower East Side, Chinatown	1.5	1.2	1.8	1.6	1.3	1.8
Manhattanville, Hamilton Heights	1.3	1.2	1.5	1.4	1.2	1.8
Midtown Business District	2	1.8	2.1	2	1.7	2.3
Stuyvesant Town, Turtle Bay	1.7	1.4	2	1.6	1.3	1.8
Upper East Side	1.5	1.3	1.7	1.7	1.3	2.1
Washington Heights, Inwood	1.5	1.2	1.9	1.7	1.3	2.1
West Side, Upper West Side	1.4	1.2	1.5	1.4	1.2	1.7
Astoria, Long Island City	1.2	1.1	1.4	1.3	1.2	1.5
Bayside, Douglastown, Little Neck	1	0.8	1.1	1.1	1	1.2
Elmhurst, South Corona	1.2	1.1	1.3	1.3	1.2	1.4
Flushing Bay Terrace	1.1	0.9	1.4	1.2	1	1.3

Forest Hills, Rego Park	1.1	0.9	1.3	1.2	1	1.3
Fresh Meadows, Briarwood	1	0.9	1.1	1.1	1	1.2
Jackson Heights, North Corona	1.2	1.1	1.3	1.4	1.2	1.6
Jamaica, St. Albans, Hollis	1.1	1	1.2	1.1	1	1.2
Ozone Park, Howard Beach	1.1	0.9	1.2	1	0.9	1.1
Queens Village, Rosedale	1	0.8	1.1	1.1	1	1.1
Ridgewood, Glendale, Maspeth	1.2	1	1.4	1.2	1.1	1.4
Sunnyside, Woodside	1.5	1.3	1.7	1.5	1.2	1.7
The Rockaways, Broad Channel	0.9	0.8	1	1	0.9	1
Woodhaven, Richmond Hill	1	1	1.1	1	1	1.2
Bushwick	1.2	1.1	1.3	1.2	1.2	1.3
New Springville, South Beach	0.9	0.7	1.2	1	0.8	1.1
Stapleton, Port Richmond	1.1	0.9	1.2	1	0.9	1.2
Tottenville, Woodrow, Great Kills	0.9	0.8	1.1	0.9	0.8	1

Name: Elemental Carbon (EC) **Measure:** Mean **How Calculated:** Air samples collected at specific NYCCAS monitoring sites along with information about emissions sources were incorporated into a statistical model that predicted pollutant concentrations at all locations in NYC for the specified time period. The results were then assigned to the appropriate NYC neighborhood and averaged. EC levels are estimated using a method that measures [absorbance](#). **Source(s):** New York City Community Air Survey **Year:** Summer 2009

Name: Elemental Carbon (EC) **Measure:** 10th Percentile **How Calculated:** Air samples collected at specific NYCCAS monitoring sites along with information about emissions sources were incorporated into a statistical model that predicted pollutant concentrations at all locations in NYC for the specific time period. The results were then assigned to the appropriate NYC neighborhood, and the 10th percentile identified. EC levels are estimated using a method that measures [absorbance](#). **Source(s):** New York City Community Air Survey **Year:** Summer 2009

Name: Elemental Carbon (EC) **Measure:** 90th Percentile **How Calculated:** Air samples collected at specific NYCCAS monitoring sites along with information about emissions sources were incorporated into a statistical model that predicted pollutant concentrations at all locations in NYC for the specific time period. The results were then assigned to the appropriate NYC neighborhood and the 90th percentile identified. EC levels are estimated using a method that measures [absorbance](#). **Source(s):** New York City Community Air Survey **Year:** Summer 2009

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NYC Department of Health and Mental Hygiene
Environmental Public Health Tracking and Sustainability Portal
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