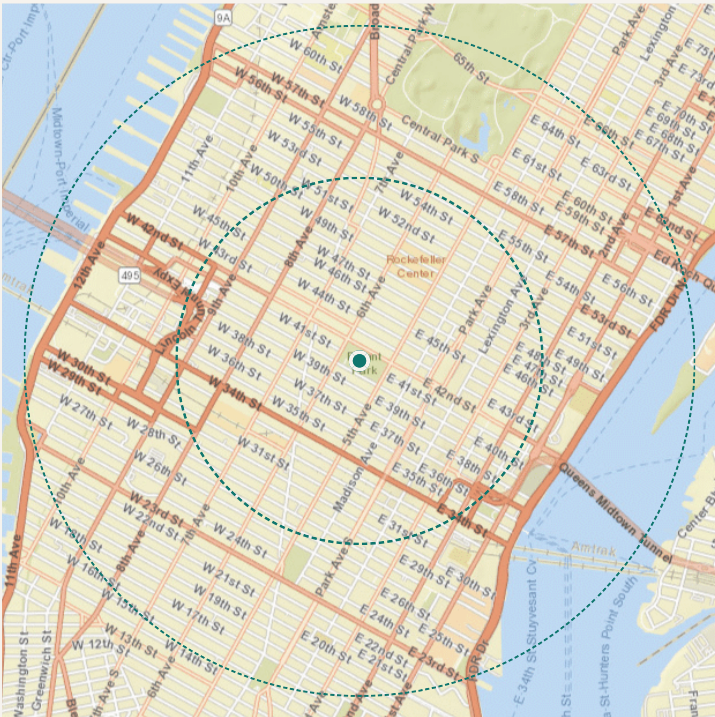


LOCATION OVERVIEW

Livability & Quiet Report

Bryant Park, New York · Score 74/100 · Good



Basemap for orientation. Full attribution in Sources.

Air quality

Open-Meteo reports a US AQI of 42 (Good) and PM2.5 of 8.4 $\mu\text{g}/\text{m}^3$ at the selected location. [1] Values in this band are generally considered acceptable for most people. The air-quality component of the QuietSpot score is 68/100.

Greenery

OpenStreetMap records 9 parks or gardens within 1 km of the selected location, including 3 within 500 m. [2] The nearest mapped green space is Bryant Park at the selected location. This mapped density supports a greenery index of 82/100.

Transit

The nearest mapped public-transport stop is 42 St-Bryant Park, approximately 90 m northwest of the selected location. [2] This places a stop within a very short walk. 8 stops were counted inside 500 m and 18 inside 1 km. The transit component of the score is 94/100.

Road noise

OpenStreetMap maps 4 major roads (motorway through secondary) within 500 m and 11 within 1 km. [2] The nearest classified highway is a primary road (6th Avenue, approximately 110 m west of the selected location). Combined class and proximity produce a road-noise estimate of 48/100, so the quiet component is 52/100.

THE SELECTED LOCATION

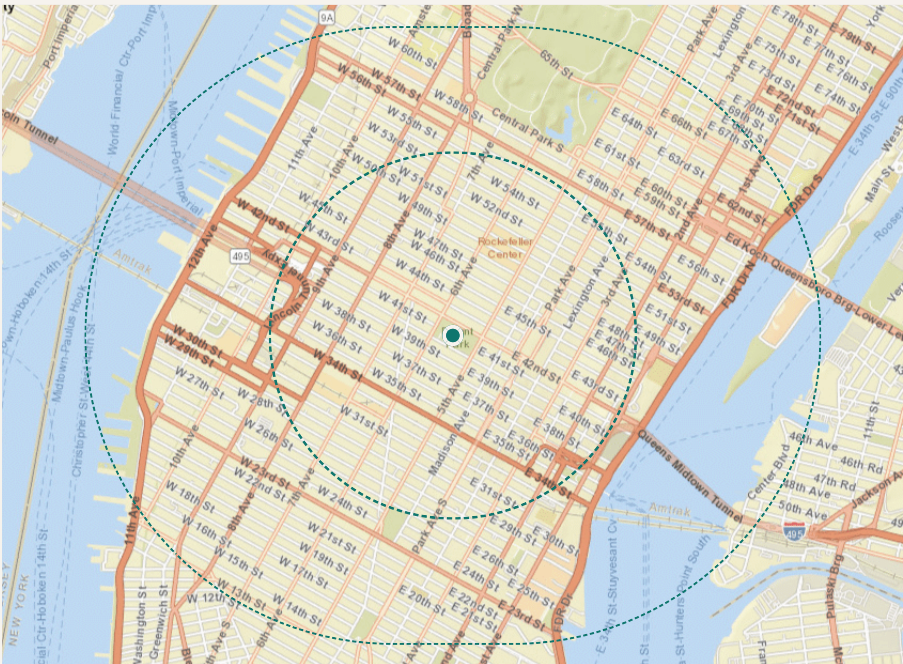
40.753600° N, 73.983200° W

The cited public-source extract was reviewed for this location as of the issue date. Air quality is taken from Open-Meteo; parks, stops and roads are taken from OpenStreetMap. [1] [2] The QuietSpot score is 74/100 (Good). Summaries include every matching mapped feature in the reviewed radii; maps show the selected pin with 500 m and 1 km walking rings.

AIR QUALITY

US AQI 42 - Good

Observed 2026-09-01 12:00 UTC



Basemap for orientation. Rings show 500 m (inner) and 1 km (outer) walking radii. Full attribution in Sources.

AIR COMPONENT

68/100

Reading at 2026-09-01 12:00 UTC

Open-Meteo reports a US AQI of 42 (Good) and PM2.5 of 8.4 $\mu\text{g}/\text{m}^3$ at the selected location. [1] Values in this band are generally considered acceptable for most people. The air-quality component of the QuietSpot score is 68/100.

US AQI
42

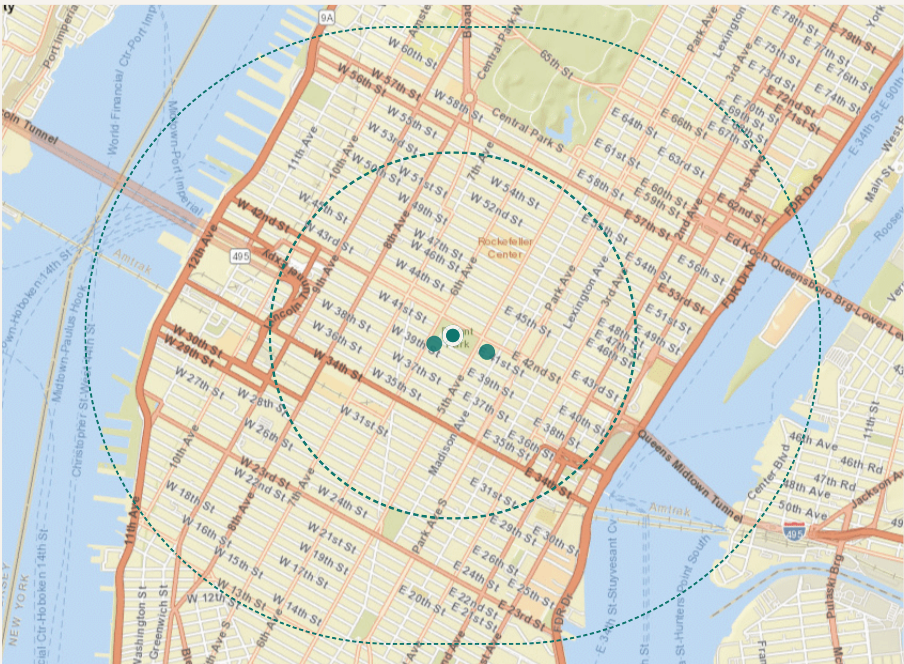
PM2.5
8.4 $\mu\text{g}/\text{m}^3$

EUROPEAN AQI
28

GREENERY

Bryant Park

Within 1 km



Basemap for orientation. Rings show 500 m (inner) and 1 km (outer) walking radii. Full attribution in Sources.

OpenStreetMap records 9 parks or gardens within 1 km of the selected location, including 3 within 500 m. [2] The nearest mapped green space is Bryant Park at the selected location. This mapped density supports a greenery index of 82/100.

NEAREST MAPPED FEATURES

Bryant Park	at the pin
Bryant Park Lawn	60 m southwest
Library Walk	120 m southeast

NEAREST GREEN SPACE

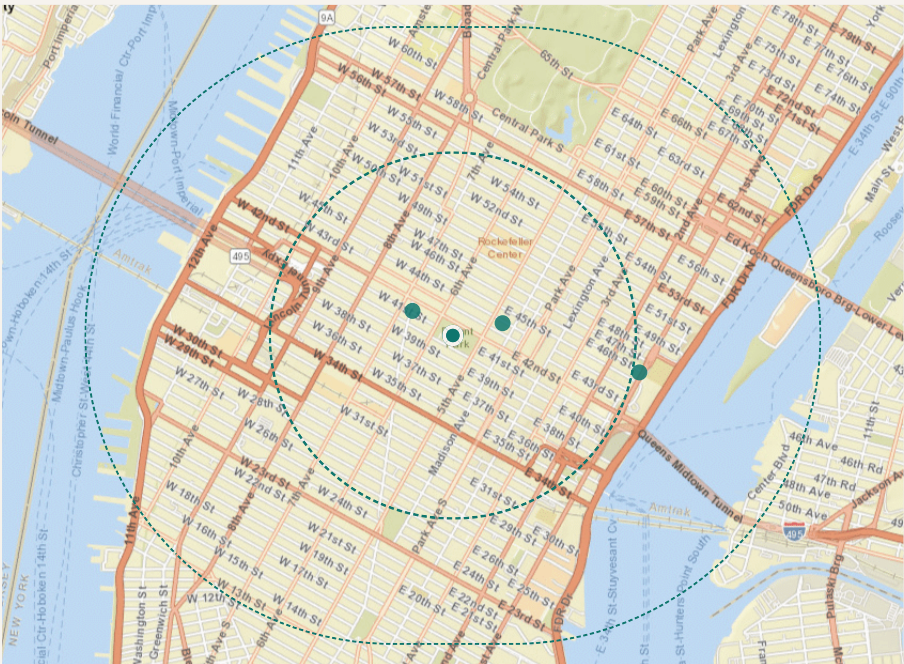
20 m

Bryant Park at the selected location

TRANSIT

42 St-Bryant Park

within a very short walk



Basemap for orientation. Rings show 500 m (inner) and 1 km (outer) walking radii. Full attribution in Sources.

WALKING RELATIONSHIP

90 m

This places a stop within a very short walk.

The nearest mapped public-transport stop is 42 St-Bryant Park, approximately 90 m northwest of the selected location. [2] This places a stop within a very short walk. 8 stops were counted inside 500 m and 18 inside 1 km. The transit component of the score is 94/100.

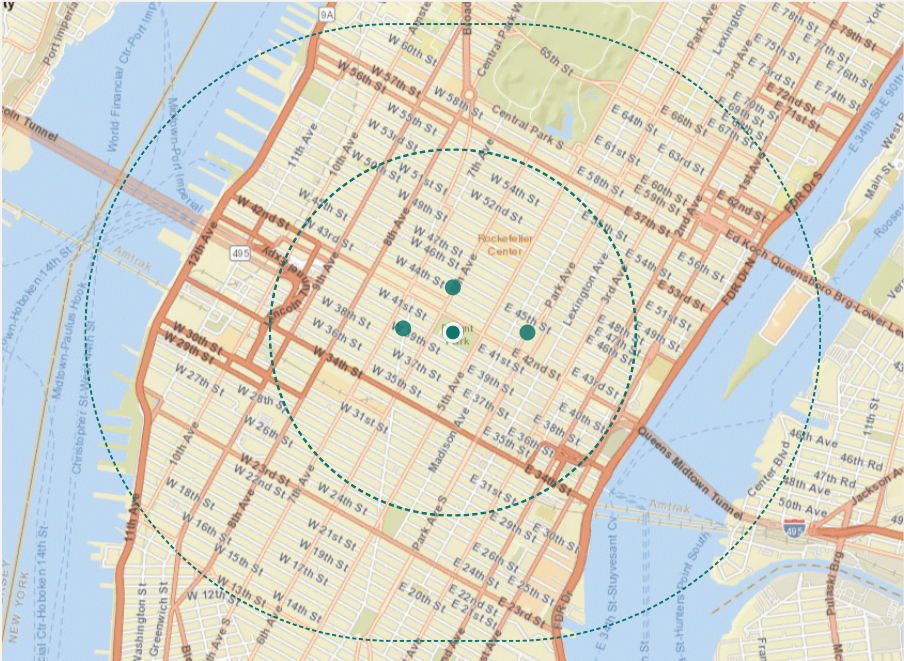
NEAREST MAPPED FEATURES

42 St-Bryant Park	90 m northwest
5 Av	140 m east
Grand Central-42 St	520 m east

ROAD NOISE

Primary road nearby

Motorway through secondary, within 1 km



Basemap for orientation. Rings show 500 m (inner) and 1 km (outer) walking radii. Full attribution in Sources.

NOISE ESTIMATE

48/100

Quiet component 52/100.

OpenStreetMap maps 4 major roads (motorway through secondary) within 500 m and 11 within 1 km. [2] The nearest classified highway is a primary road (6th Avenue, approximately 110 m west of the selected location). Combined class and proximity produce a road-noise estimate of 48/100, so the quiet component is 52/100.

NEAREST MAPPED FEATURES

6th Avenue	110 m west
42nd Street	130 m north
5th Avenue	210 m east

SOURCE REFERENCES

Sources

Original records and cartographic references

[1] Open-Meteo

Current US AQI, European AQI and PM2.5 for the selected coordinate from the Open-Meteo Air Quality API.

<https://open-meteo.com/en/docs/air-quality-api>

Accessed 2026-09-01.

[2] OpenStreetMap Overpass

Parks and gardens, public-transport stops, and motorway-to-secondary roads extracted around the selected location. Distances are measured from the pin to the mapped feature centre.

<https://www.openstreetmap.org/copyright>

Accessed 2026-09-01.

[3] Mapbox Geocoding

Reverse geocoding used to label the selected location on the cover page.

<https://docs.mapbox.com/api/search/geocoding/>

Accessed 2026-09-01.

[4] Esri World Street Map

Static map excerpt for orientation. World Street Map tiles © Esri, HERE, Garmin, FAO, NOAA, USGS. Mapped parks, stops and roads remain OpenStreetMap.

<https://www.esri.com/en-us/legal/copyright-trademarks>

Accessed 2026-09-01.

QuietSpot scores are estimates from public data and are not a substitute for on-site inspection, professional survey, or environmental measurement. Map tiles and OpenStreetMap data © OpenStreetMap contributors. This is a free example of the QuietSpot report. Sign in and unlock to download the official PDF with a unique ID.