

KOP 39: Empire State Building | Season: Winter | Time of Day: Morning

Base Photographic Documentation

Date (MM/DD/YYYY): 3/16/2023 Time (24hr): 9:25 GPS Longitude: -73.98566896 GPS Latitude: 40.74842271 Viewpoint Elevation (ft): 1272.7968 Camera Height (ft): 5.41 Camera Heading (°): 208 Camera Direction: SSW

Camera Information

Camera Make & Model:

Canon EOS 5DS R

Camera Sensor Size:

36mm x 24mm

Lens Make & Model:

Sigma F1.4 DG HSM A026

Lens Focal Length:

20mm

Field of View:

65.47° (H) / 46.397° (V)

Sun And Weather Information

Sun Azimuth: 115.94 24.61 Sun Elevation: Lighting Angle (On Turbines): Left Lit Weather Conditions: Overcast Maximum Visibility (NM): 28.01 Temperature (°F): 40 Temperature (°C): 4.44 Humidity (%): 28

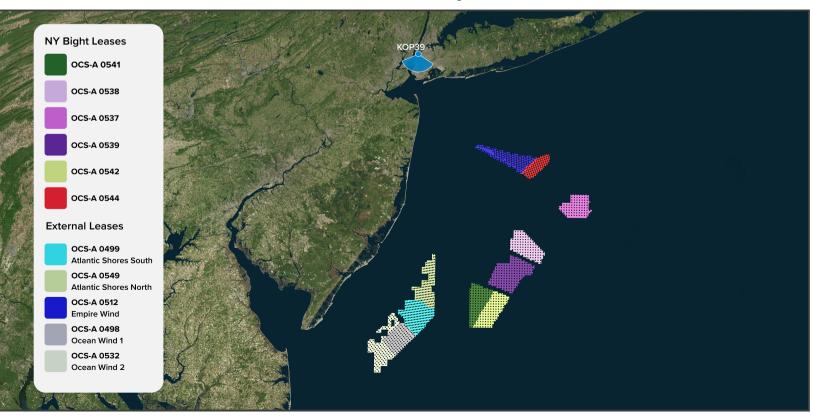
Viewing Instructions

11 x 17 inch Printed Display: Distance is 19.7 inches (500mm)
On-Screen Display: Distance is 19.7 inches (500mm)

Image Preview



Context Map





KOP 39: Empire State Building | Season: Winter | Time of Day: Morning

NY Bight Turbine Information - 1312ft (399.9m)

Lease Area	Distance to	Turbines Visible		
	Nearest Turbine in Miles (km)	Blade Tip	Hub	Mid Tower
Total	-	264	125	110
OCS-A 0544	55.78 (89.77)	110	110	110
OCS-A 0537	78.62 (126.53)	202	0	0
OCS-A 0538	74.43 (119.79)	219	15	0
OCS-A 0539	83.11 (133.75)	92	0	0
OCS-A 0541	89.69 (144.34)	0	0	0
OCS-A 0542	95.91 (154.34)	0	0	0

Blade tip counts are a summation of only blade tips visible, only hubs visible, and mid-towers visible. Hub counts are a summation of only hubs visible and mid towers visible.

Turbine Visibility	Turbine Visibility & Percentage		
Amount of Nearest Turbine Hidden in ft (m)	96.0 (29.3)		
Percent of Nearest Turbine Hidden (%)	7.3%		
Amount of Nearest Turbine Visible in ft (m)	1216.1 (370.6)		
Percent of Nearest Turbine Visible (%)	92.7%		

NY Bight Turbine Specifications

Turbine Components	Measurements ft (m)
Rotor Diameter in ft (m)	1212 (369.4)
Total Height to Tip of Blade in ft (m)	1312 (399.9)
Hub Height in ft (m)	706 (215.2)
Support Structure Height in ft (m)	25 (7.6)
Service Platform in ft (m)	100 (30.5) x 200 (61.0) Steel Platform above MWS
Total Number of Turbines	1481

NY Bight Turbine Information - 853ft (260m)

Lease Area	Distance to	Tui	ırbines Visible		
	Nearest Turbine in Miles (km)	Blade Tip	Hub	Mid Tower	
Total	-	186	110	0	
OCS-A 0544	24.21 (38.97)	110	110	0	
OCS-A 0537	46.28 (74.49)	6	0	0	
OCS-A 0538	55.28 (88.97)	70	0	0	
OCS-A 0539	66.76 (107.43)	0	0	0	
OCS-A 0541	82.11 (132.14)	0	0	0	
OCS-A 0542	83.98 (135.16)	0	0	0	

Blade tip counts are a summation of only blade tips visible, only hubs visible, and mid-towers visible. Hub counts are a summation of only hubs visible and mid towers visible.

Turbine Visibility	Turbine Visibility & Percentage		
Amount of Nearest Turbine Hidden in ft (m)	96.0 (29.3)		
Percent of Nearest Turbine Hidden (%)	11.3%		
Amount of Nearest Turbine Visible in ft (m)	230.73		
Percent of Nearest Turbine Visible (%)	88.7%		

NY Bight Turbine Specifications

Turbine Components	Measurements ft (m)
Rotor Diameter in ft (m)	722 (220.1)
Total Height to Tip of Blade in ft (m)	853 (260)
Hub Height in ft (m)	361 (110)
Support Structure Height in ft (m)	25 (7.6)
Service Platform in ft (m)	100 (30.5) x 200 (61.0) Steel Platform above MWS
Total Number of Turbines	1481

External Turbine Information

Lease Area	Distance to	Turbines Visible		
	Nearest Turbine in Miles (km)	Blade Tip	Hub	Mid Tower
Total	-	216	174	N/A
OCS-A 0499	N/A	0	0	N/A
OCS-A 0549	74.2 (119.5)	43	0	N/A
OCS-A 0512	34.1 (54.9)	174	174	N/A
OCS-A 0498	N/A	0	0	N/A
OCS-A 0532	N/A	0	0	N/A

Cumulative Turbine Visibility (Total WTG Count for NY Bight + External Leases)

1312ft (399.9m)				853ft (260ı	n)
Blade Tip	Hub	Mid Tower	Blade Tip	Hub	Mid Tower
840	299	110	403	284	0

The cumulative mid tower counts for both turbine heights are conservative values due to having no mid tower data for the external leases.

External Turbine Specifications

Externat rarbine specimeations					
Lease Area	Rotor Diameter in ft (m)	Total Height to Tip of Blade in ft (m)	Hub Height in ft (m)	Support Structure Height in ft (m)	
OCS-A 0499	918.6 (279.9)	1049 (319.7)	577 (176)	25 (7.6)	
OCS-A 0549	918.6 (279.9)	1049 (319.7)	577 (176)	25 (7.6)	
OCS-A 0512	853 (259.9)	951 (290)	525 (160)	25 (7.6)	
OCS-A 0498	788 (240.1)	906 (276)	512 (156)	25 (7.6)	
OCS-A 0532	788 (240.1)	906 (276)	512 (156)	25 (7.6)	



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New York Bight

Empire State Building

Camera Heading 208°

Viewpoint LocationTurbines



Latitude: 40.748
Longitude: -73.9856
Elevation of Viewpoint Position: 1272
Height of Camera Above Ground:
Date of Photography: 3/16/2023 a
Horizontal Field of View:
Vertical Field of View:

CORRECT VIEWING OF TRUEVIEWTM PHOTO SIMULATIONS

59.25 in

59.25 in

79.7 in

80.7 in

90.7 in

19.7 in

19.7

NOTES:

Viewpoint locations have been precision surveyed by

New York City Land Surveyors PC
63 Montgomery Avenue
Staten Island NY 10301

Heights are above mean sea level.

Structure design and placement are subject to final engineering.

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No part of this photo simulation shall be altered in any way.

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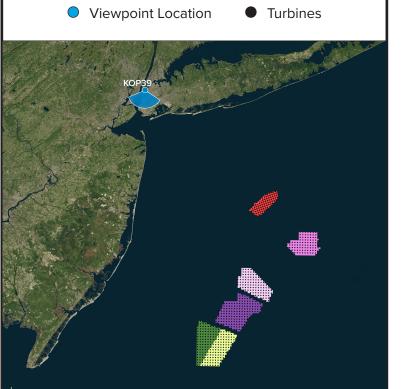


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New York Bight

Empire State Building

Camera Heading 208°



Latitude: 40.74842271
Longitude: -73.98566896
Elevation of Viewpoint Position: 1272.7968
Height of Camera Above Ground: 5.41
Date of Photography: 3/16/2023 at 9:25
Horizontal Field of View: 124°
Vertical Field of View: 55°
Nearest Turbine: 55.8mi (89.8km) (OCS-A 0544)

Furthest Visible Turbine: 79.5mi (127.9km) (OCS-A 0538)

Horizontal Field of View the Projects Occupy: 33.5°

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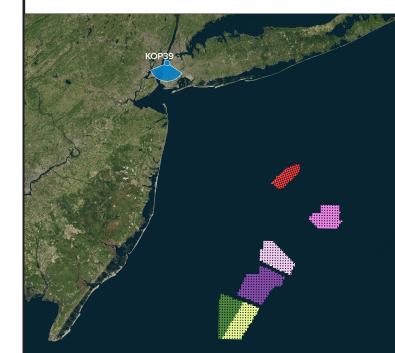
KOP 39, Empire State Building, Morning, Heading 208° - Proposed View - NY Bight Leases (853ft) - Predicted Visibility

For on-screen display: Scale bar to be 4 inches wide Viewing distance 19.7 inches



Empire State Building Camera Heading 208°

Viewpoint LocationTurbines



Elevation of Viewpoint Position: Height of Camera Above Ground: Date of Photography: Horizontal Field of View: Vertical Field of View: Furthest Visible Turbine: 79.5mi (127.9km) (OCS-A 0538)

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3/16/2023 at 9:25 - KOP



3/16/2023 at 9:25 - KOP



3/16/2023 at 9:25 - KOF



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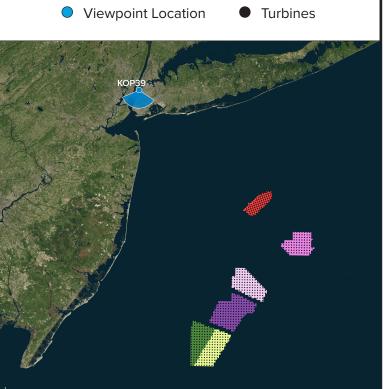
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New York Bight

Empire State Building Camera Heading 208°



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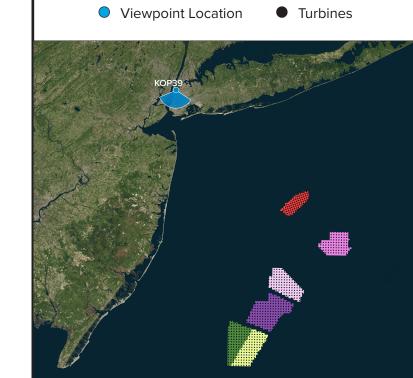
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Empire State Building Camera Heading 208°



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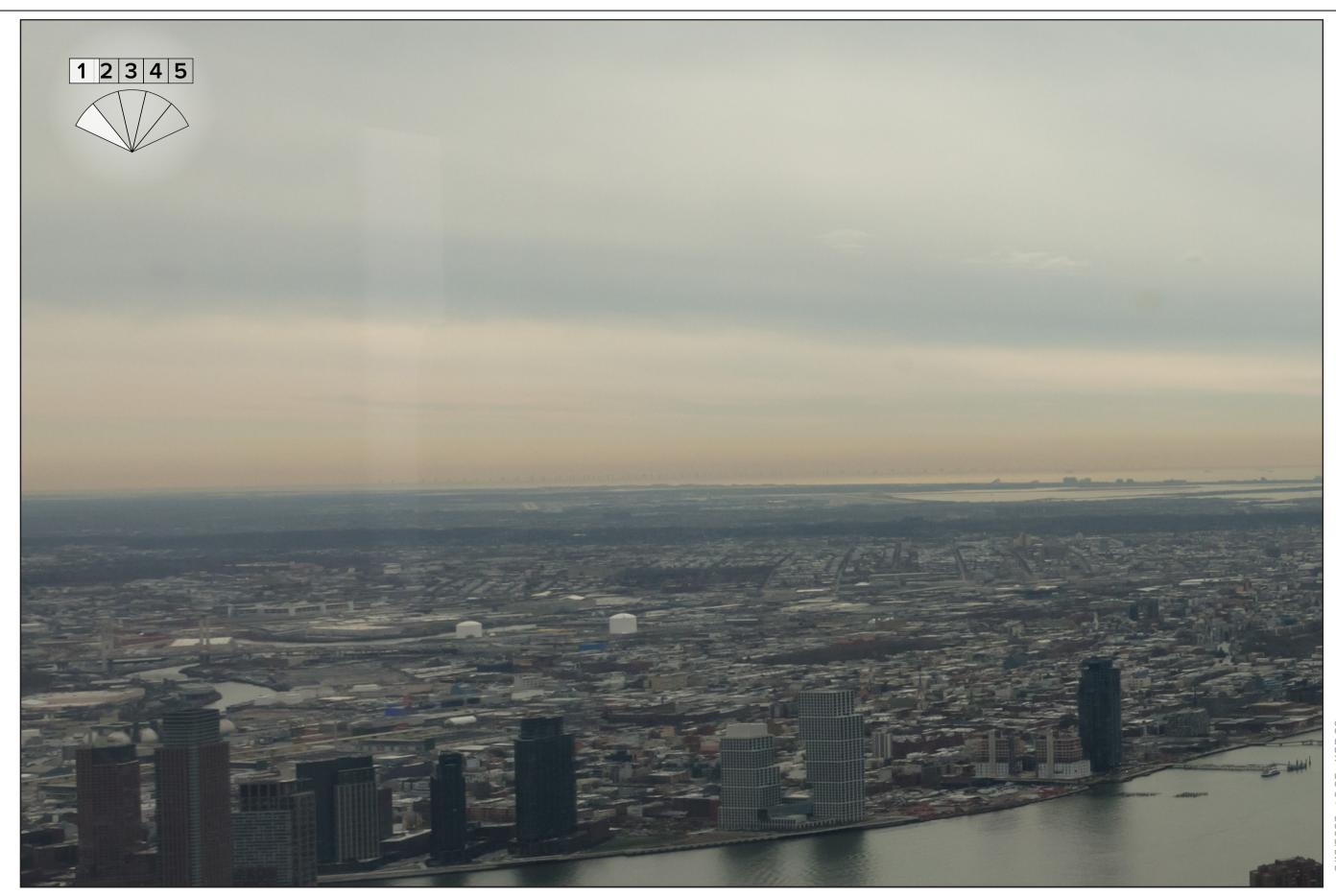
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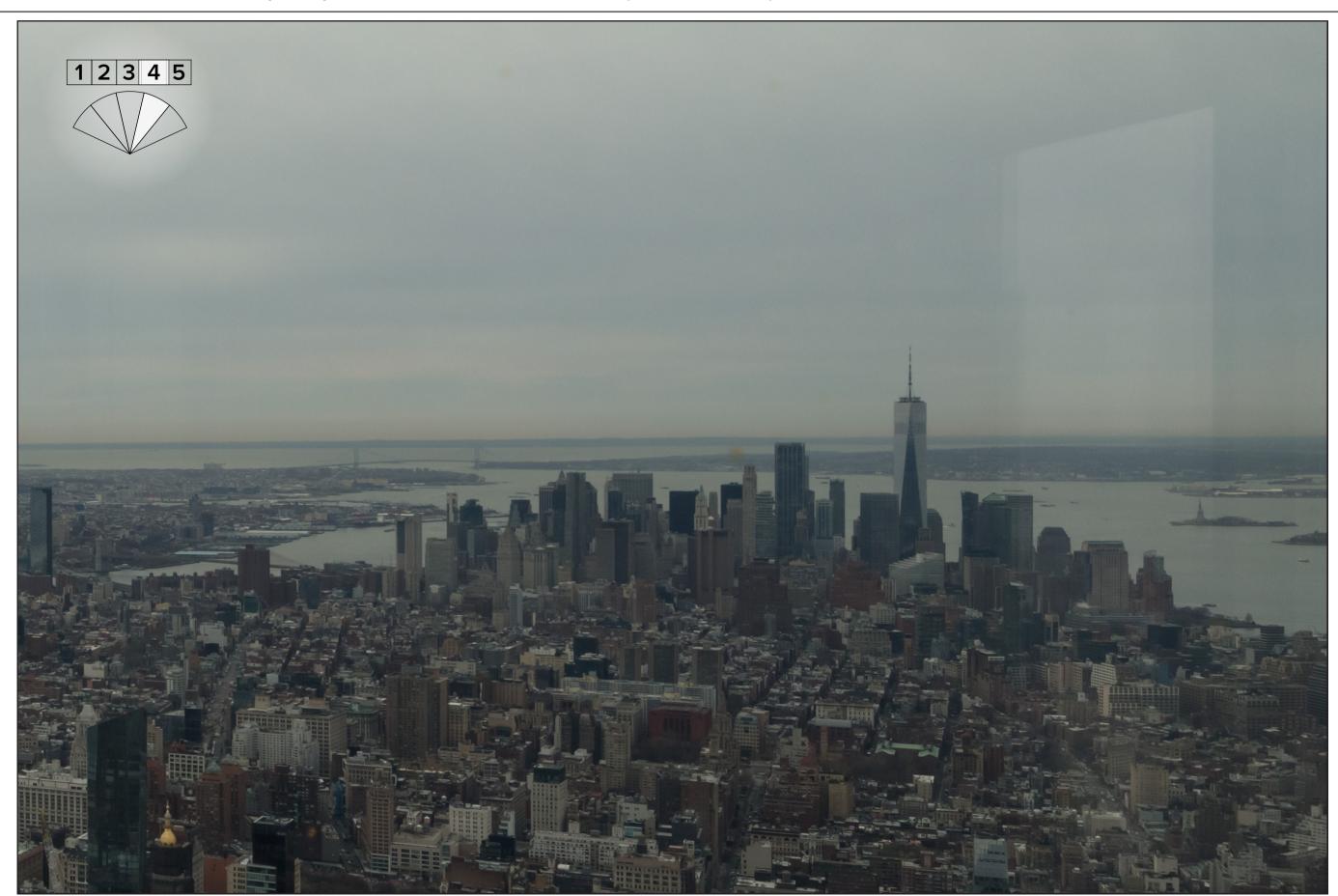
3/16/2023 at 9:25 - KOP 3

For on-screen display: Scale bar to be 4 inches wide Viewing distance 19.7 inches





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3/16/2023 at 9:25 - KOP 3



For on-screen display: Scale bar to be 4 inche Viewing distance 19.7 i



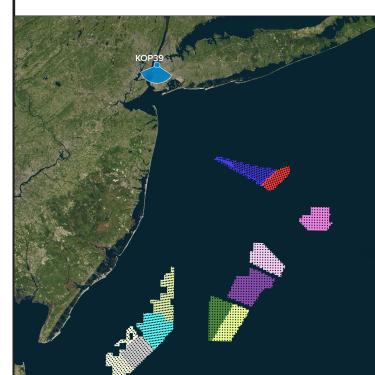
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New York Bight

Empire State Building

Camera Heading 208°

Viewpoint Location
 ■ Turbines



Latitude: 40.7484227
Longitude: -73.98566896
Elevation of Viewpoint Position: 1272.7968
Height of Camera Above Ground: 5.4
Date of Photography: 3/16/2023 at 9:28
Horizontal Field of View: 124
Vertical Field of View: 55
Nearest Turbine: 34.1mi (54.9km) (OCS-A 0512

Furthest Visible Turbine: 83.0mi (133.6km) (OCS-A 0512)
Horizontal Field of View the Projects Occupy: 63.4°

CORRECT VIEWING OF TRUEVIEWTM PHOTO SIMULATIONS

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New York City Land Surveyors PC
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Staten Island NY 10301

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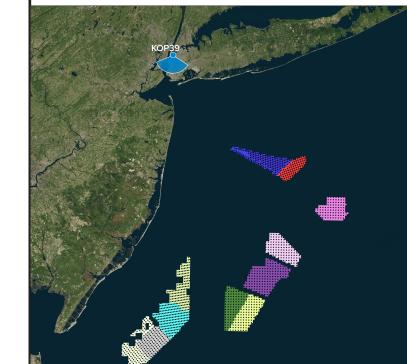
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New York Bigh

Empire State Building

Camera Heading 208°

Viewpoint LocationTurbines



Latitude: 40.74842271
Longitude: -73.98566896
Elevation of Viewpoint Position: 1272.7968
Height of Camera Above Ground: 5.41
Date of Photography: 3/16/2023 at 9:25
Horizontal Field of View: 124°
Vertical Field of View: 55°
Nearest Turbine: 34.1mi (54.9km) (OCS-A 0512)

Furthest Visible Turbine: **83.0mi (133.6km) (OCS-A 0549)**Horizontal Field of View the Projects Occupy: **63.4°**

CORRECT VIEWING OF TRUEVIEWTM PHOTO SIMULATIONS

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For on-screen display:
Scale bar to be 4 inches wide
Viewing distance 19.7 inches



For on-screen display: Scale bar to be 4 incha Viewing distance 19.7

3/16/2023 at 9:25 - KOP



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3/16/2023 at 9:25 - KOF



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Viewing distance 19.7 in

3/16/2023 at 9:25 - KC



For on-screen display: Scale bar to be 4 inches w Viewing distance 19.7 inch

3/16/2023 at 9:25 - KO



For on-screen display: Scale bar to be 4 inches v Viewing distance 19.7 inch

3/16/2023 at 9:25 - KOP 39



New York Bight

Empire State Building Camera Heading 208°

Viewpoint LocationTurbines

Elevation of Viewpoint Position: Height of Camera Above Ground: Date of Photography: Horizontal Field of View: Vertical Field of View:

Furthest Visible Turbine: 83.0mi (133.6km) (OCS-A 0549) Horizontal Field of View the Projects Occupy: **63.4°**

CORRECT VIEWING OF TRUEVIEW™ PHOTO SIMULATIONS

Viewpoint locations have been precision surveyed by New York City Land Surveyors PC 63 Montgomery Avenue Staten Island NY 10301

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Camera Heading 208°

Viewpoint LocationTurbines

KOP39

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3/16/2023 at 9:25 - KO



For on-screen display:
Scale bar to be 4 inches
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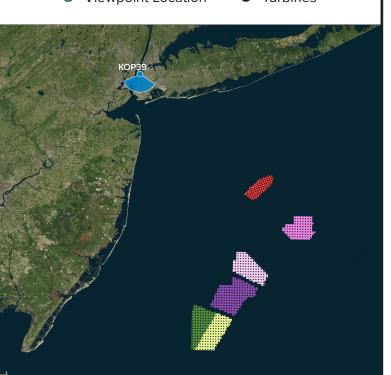


New York Bight

Empire State Building

Camera Heading 208°

Viewpoint LocationTurbines



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Longitude: -73.98566896
Elevation of Viewpoint Position: 1272.7968
Height of Camera Above Ground: 5.41
Date of Photography: 3/16/2023 at 9:25
Horizontal Field of View: 124°
Vertical Field of View: 55°

Nearest Turbine: 55.8mi (89.8km) (OCS-A 0544)
Furthest Visible Turbine: 88.1mi (141.8km) (OCS-A 0537)

Horizontal Field of View the Projects Occupy: 42.4°

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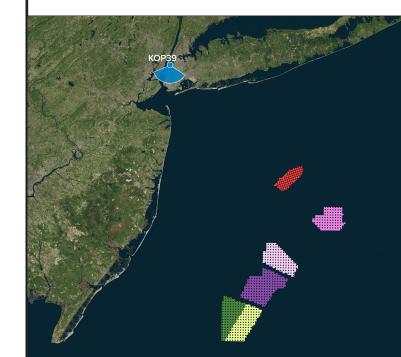
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Empire State Building Camera Heading 208°

Viewpoint LocationTurbines



Elevation of Viewpoint Position: Height of Camera Above Ground: Date of Photography: Horizontal Field of View: Vertical Field of View: Furthest Visible Turbine: 88.1mi (141.8km) (OCS-A 0537)

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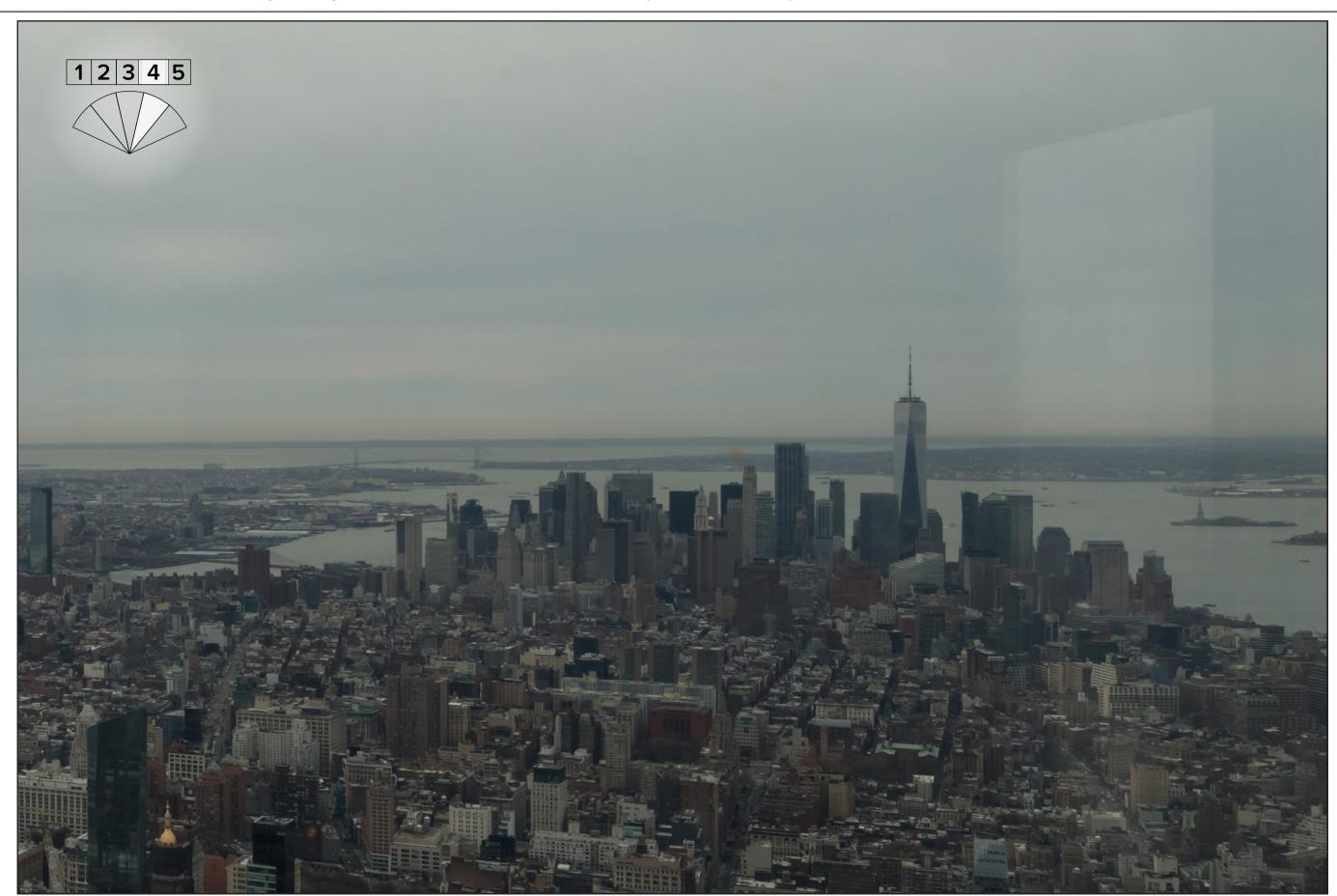
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3/16/2023 at 9:25 - KOP



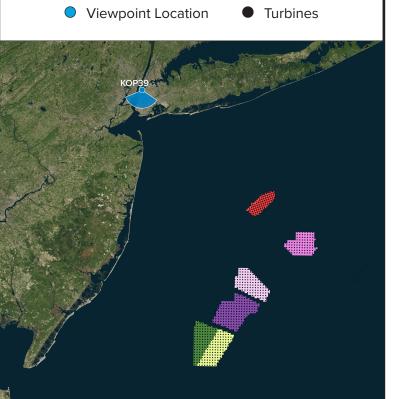
16/2023 at 9:25 - KOP 39





New York Bight

Empire State Building Camera Heading 208°



Elevation of Viewpoint Position: Height of Camera Above Ground: Date of Photography: Horizontal Field of View: Vertical Field of View: Furthest Visible Turbine: 88.1mi (141.8km) (OCS-A 0537)

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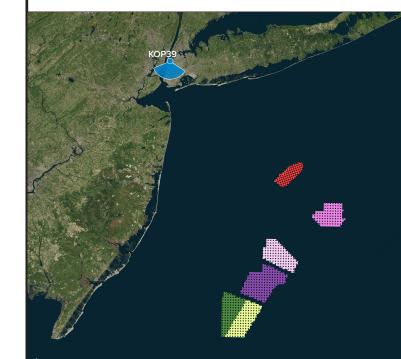
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New York Bigh

Empire State Building

Camera Heading 208°

Viewpoint LocationTurbines



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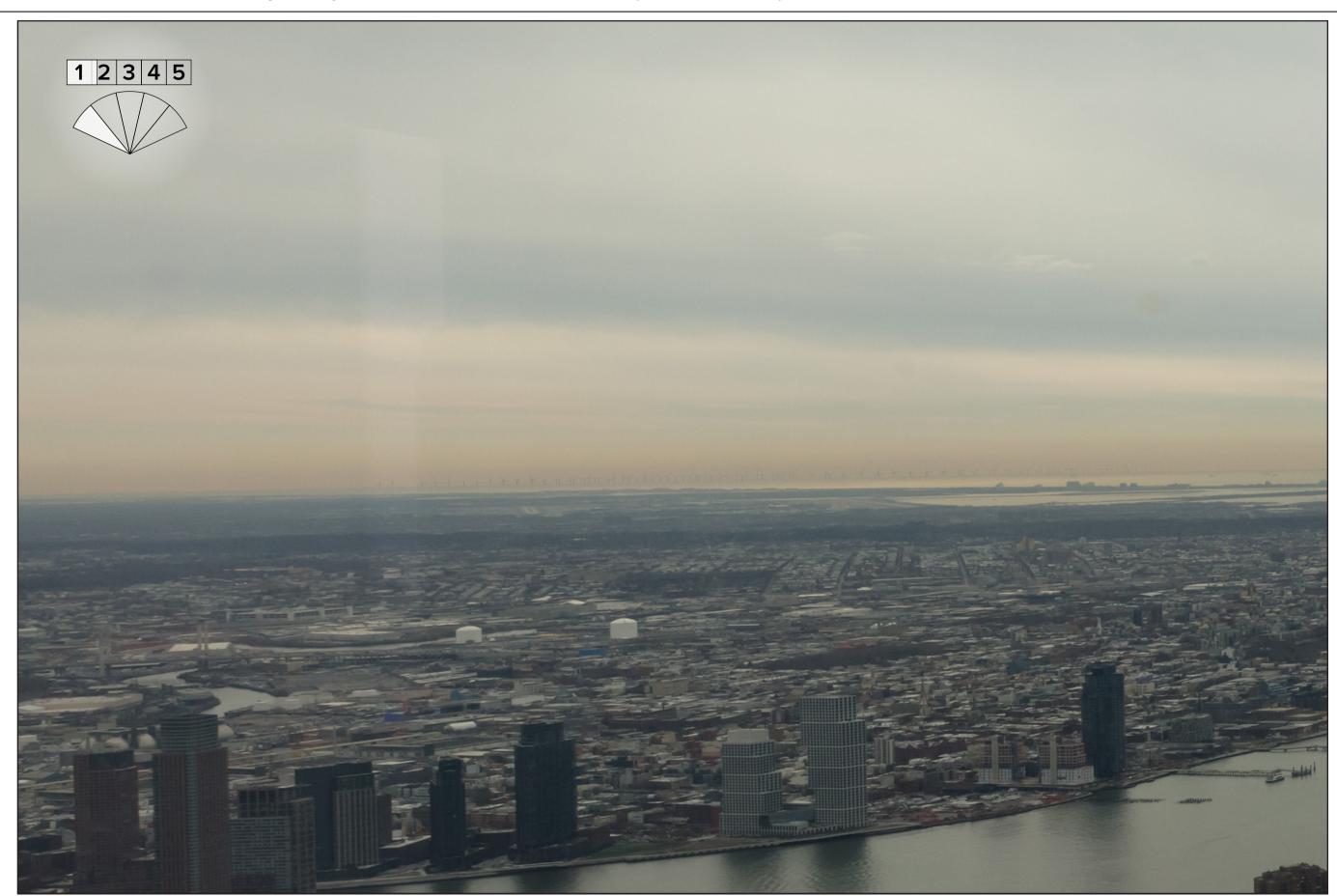
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Photo Simulation Created Using

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3/16/2023 at 9:25 - KOP 3

For on-screen display: Scale bar to be 4 inches wide Viewing distance 19.7 inches

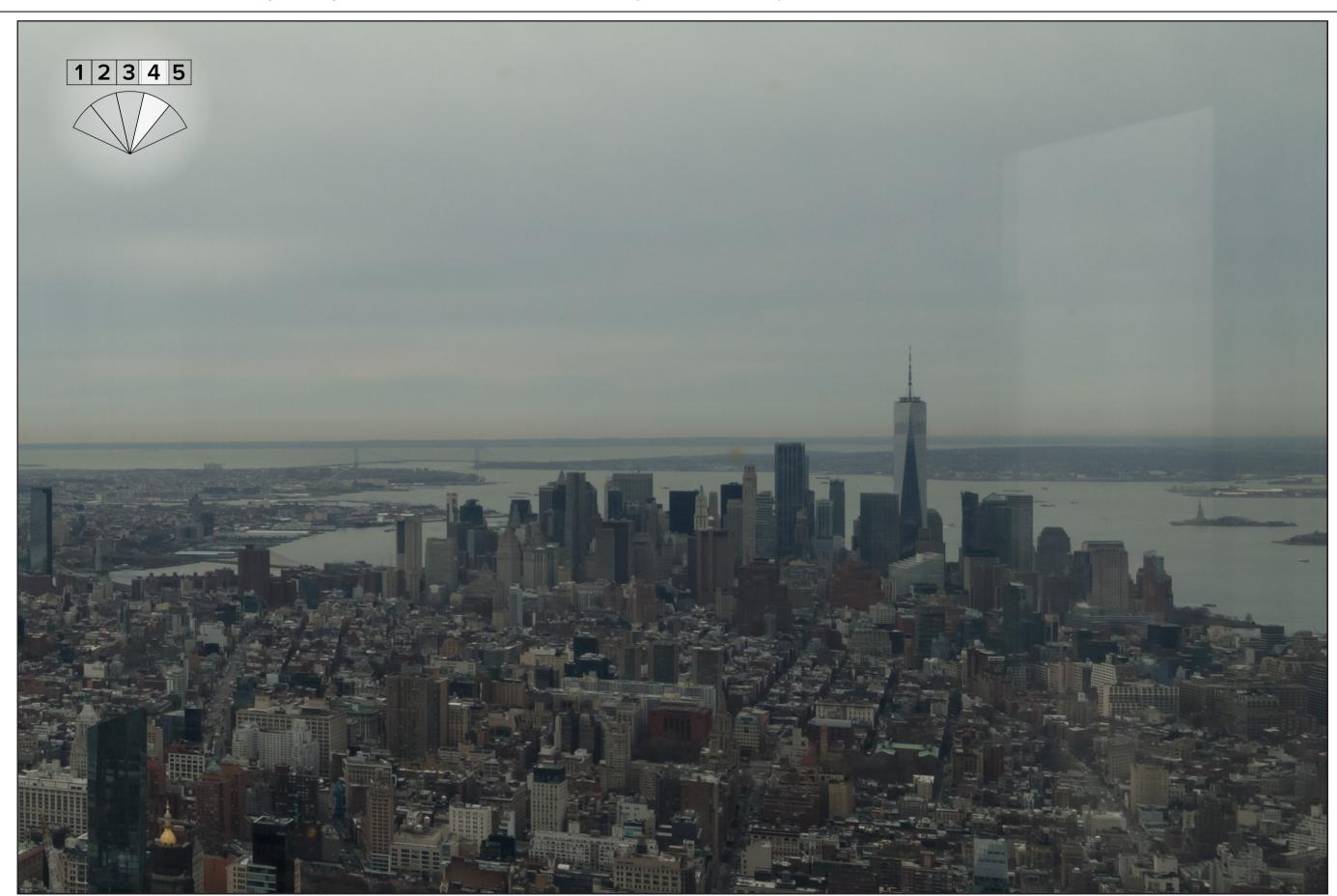


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For on-screen disp Scale bar to be 4 i Viewing distance

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3/16/2023 at 9:25 - KOP 3





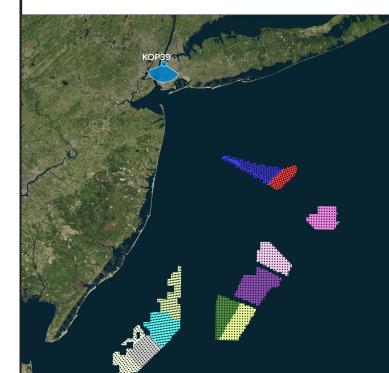


New York Bight

Empire State Building

Camera Heading 208°

■ Viewpoint Location■ Turbines



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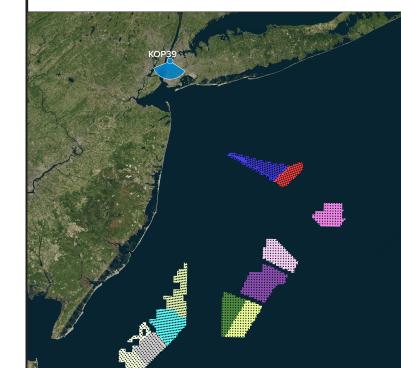
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For on-screen disp Scale bar to be 4 ir Viewing distance 1

3/16/2023 at 9:25 - KOP



For on-screen displ Scale bar to be 4 in



For on-screen display: Scale bar to be 4 inches Viewing distance 19.7 inc

3/16/2023 at 9:25 - KC



For on-screen display: Scale bar to be 4 inches w Viewing distance 19.7 inch

3/16/2023 at 9:25 - KO



For on-screen display: Scale bar to be 4 inches v Viewing distance 19.7 incl

3/16/2023 at 9:25 - KOP 39





New York Bight

Empire State Building Camera Heading 208°

Viewpoint LocationTurbines

Elevation of Viewpoint Position: Height of Camera Above Ground: Date of Photography: Horizontal Field of View: Vertical Field of View: Furthest Visible Turbine: 88.1mi (141.8km) (OCS-A 0537)

CORRECT VIEWING OF TRUEVIEW™ PHOTO SIMULATIONS

Viewpoint locations have been precision surveyed by

New York City Land Surveyors PC 63 Montgomery Avenue Staten Island NY 10301

Heights are above mean sea level.

Structure design and placement are subject to final engineering. No part of this photo simulation shall be altered in any way.

Photo Simulation Created Using TrueView™ Technology (Patent No.: US 8,184,906 B2)

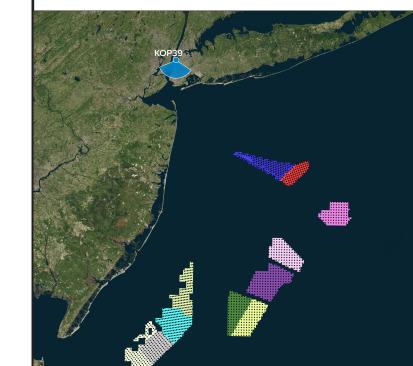
Truescape®

truescape.com



Empire State Building Camera Heading 208°

Viewpoint LocationTurbines



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KOP 39, Empire State Building, Morning, Heading 208° - Proposed View - Cumulative - External Leases and NY Bight Leases (1312ft) - Maximum Visibility

For on-screen display:
Scale bar to be 4 inches wide
Viewing distance 19.7 inches



For on-screen display: Scale bar to be 4 inches wide Viewing distance 19.7 inches

3/16/2023 at 9:25 - KOP



For on-screen displ Scale bar to be 4 in



For on-screen display:
Scale bar to be 4 inches
Viewing distance 19.7 in

3/16/2023 at 9:25 - KO



For on-screen display:
Scale bar to be 4 inches

3/16/2023 at 9:25 - KO



For on-screen display:
Scale bar to be 4 inches
Viewing distance 19.7 inc

3/16/2023 at 9:25 - KOP 39



Argonne Argonational Laboratory

New York Bigh

Empire State Building

Camera Heading 208°

Viewpoint LocationTurbines

KOP39

Latitude:
Longitude:
Elevation of Viewpoint Position:
Height of Camera Above Ground:
Date of Photography:
Horizontal Field of View:
Vertical Field of View:

CORRECT VIEWING OF TRUEVIEWTM PHOTO SIMULATIONS

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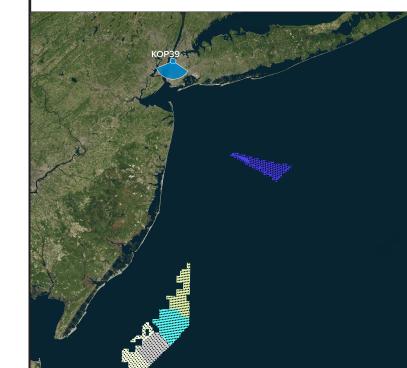
Argonne Argonation Argonatory

New York Bigh

Empire State Building

Camera Heading 208°

Viewpoint LocationTurbines



Latitude:
Longitude:
Elevation of Viewpoint Position:
Height of Camera Above Ground:
Date of Photography:
Horizontal Field of View:
Vertical Field of View:

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3/16/2023 at 9:25 - KOP

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3/16/2023 at 9:25 - KOP



3/16/2023 at 9:25 - KOF



3/16/2023 at 9:25 - KO





Argonne Argonational LABORATORY

New York Bight

Empire State Building

Camera Heading 208°

Viewpoint Location■ Turbines

KOP39

Latitude:
Longitude:
Elevation of Viewpoint Position:
Height of Camera Above Ground:
Date of Photography:
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Vertical Field of View:

CORRECT VIEWING OF TRUEVIEWTM PHOTO SIMULATIONS

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Photo Simulation Created Using
TrueViewTM Technology
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Viewing distance 19.7 inches



Empire State Building Camera Heading 208°

Viewpoint LocationTurbines

Height of Camera Above Ground: Date of Photography: Horizontal Field of View: Vertical Field of View:

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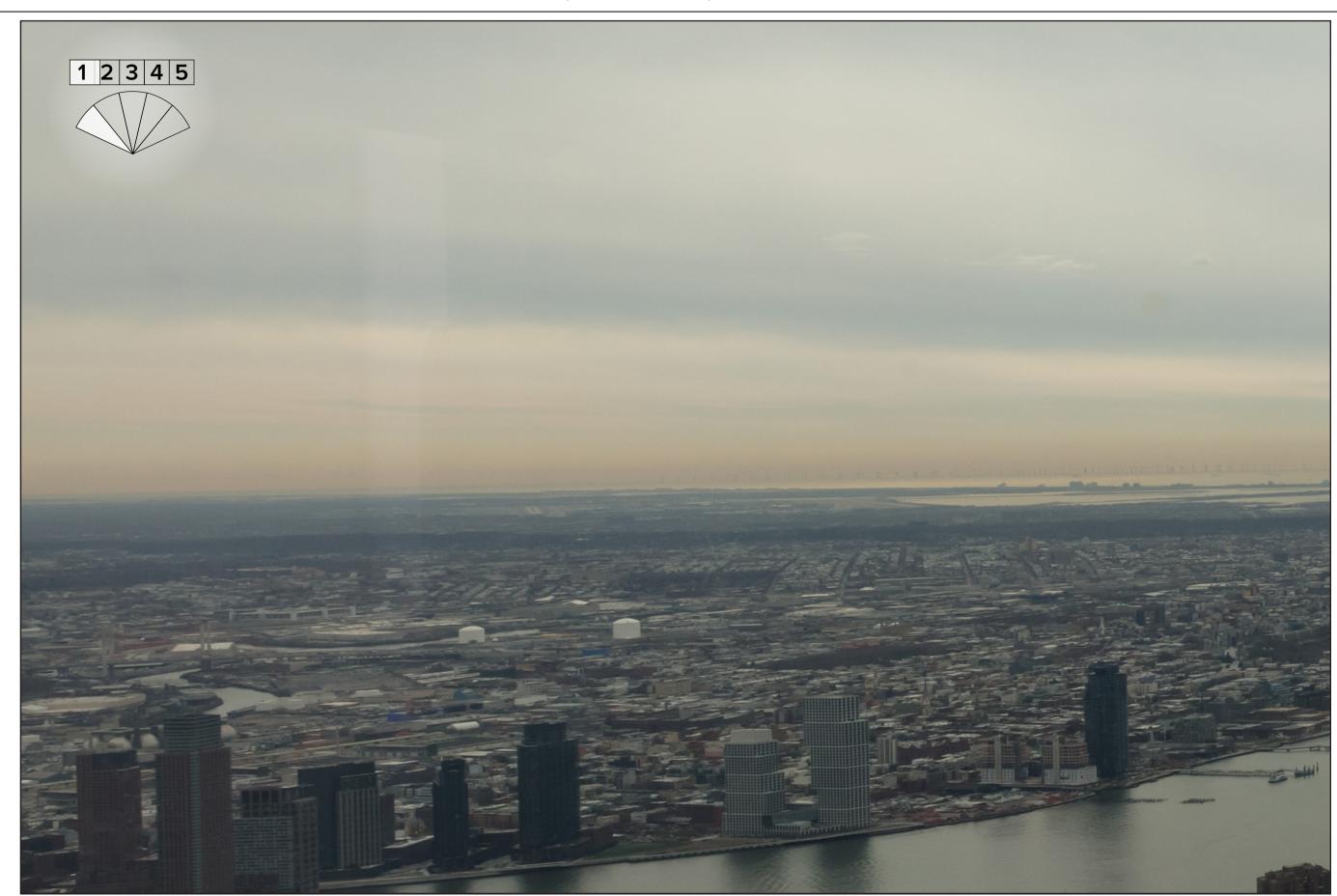
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3/16/2023 at 9:25 - KO



3/16/2023 at 9:25 - KOF

