

Original Photograph



Visual Simulation



Cassadaga Wind Project
Towns of Charlotte, Cherry Creek, Arkwright, and Stockton
Chautauqua County, New York
Appendix D: Visual Simulations
April 2016

Viewpoint 9
Visual Simulation
Snowmobile Trail, crossing at County
Route 85

Location:
Town of Cherry Creek,
Chautauqua County
Photo Date:
December 16, 2015

Landscape Similarity Zone:
Rural Valley
Distance to Nearest Visible Turbine:
0.7 miles

Direction of View:
East-Southeast to South-Southeast

Sheet 2 of 28

Original Photograph



Cassadaga Wind Project

Towns of Charlotte, Cherry Creek, Arkwright, and Stockton
Chautauqua County, New York

Appendix D: Visual Simulations

April 2016

Viewpoint 47

Original Photograph

Farm Complex (c.1920) (NRHP-Eligible),
8025 NYS Route 83

Location:

Town of Cherry Creek,
Chautauqua County

Photo Date:

January 25, 2016

Landscape Similarity Zone:

Rural Valley

Distance to Nearest Visible Turbine:

2.2 miles

Direction of View:

Southwest

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Visual Simulation



Cassadaga Wind Project

Towns of Charlotte, Cherry Creek, Arkwright, and Stockton
Chautauqua County, New York

Appendix D: Visual Simulations

April 2016

Viewpoint 47

Visual Simulation

Farm Complex (c.1920) (NRHP-Eligible),
8025 NYS Route 83

Location:

Town of Cherry Creek,
Chautauqua County

Photo Date:

January 25, 2016

Landscape Similarity Zone:

Rural Valley

Distance to Nearest Visible Turbine:

2.2 miles

Direction of View:

Southwest

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Original Photograph



Cassadaga Wind Project

Towns of Charlotte, Cherry Creek, Arkwright, and Stockton
Chautauqua County, New York

Appendix D: Visual Simulations

April 2016

Viewpoint 49

Original Photograph

Village Park, NYS Route 83

Location:

Village of Cherry Creek,
Chautauqua County

Photo Date:

January 25, 2016

Landscape Similarity Zone:

Village/Hamlet

Distance to Nearest Visible Turbine:

1.6 miles

Direction of View:

Northwest

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Visual Simulation



Cassadaga Wind Project

Towns of Charlotte, Cherry Creek, Arkwright, and Stockton
Chautauqua County, New York

Appendix D: Visual Simulations

April 2016

Viewpoint 49

Visual Simulation

Village Park, NYS Route 83

Location:

Village of Cherry Creek,
Chautauqua County

Photo Date:

January 25, 2016

Landscape Similarity Zone:

Village/Hamlet

Distance to Nearest Visible Turbine:

1.6 miles

Direction of View:

Northwest

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Original Photograph



Cassadaga Wind Project

Towns of Charlotte, Cherry Creek, Arkwright, and Stockton
Chautauqua County, New York

Appendix D: Visual Simulations

April 2016

Viewpoint 55

Original Photograph

Plank Road

Location:

Town of Cherry Creek,
Chautauqua County

Photo Date:

December 16, 2015

Landscape Similarity Zone:

Rural Uplands/Ridgelines

Distance to Nearest Visible Turbine:

0.2 miles

Direction of View:

East-Southeast to South-Southeast

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Visual Simulation



Cassadaga Wind Project

Towns of Charlotte, Cherry Creek, Arkwright, and Stockton
Chautauqua County, New York

Appendix D: Visual Simulations

April 2016

Viewpoint 55

Visual Simulation

Plank Road

Location:

Town of Cherry Creek,
Chautauqua County

Photo Date:

December 16, 2015

Landscape Similarity Zone:

Rural Uplands/Ridgelines

Distance to Nearest Visible Turbine:

0.2 miles

Direction of View:

East-Southeast to South-Southeast

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Original Photograph



Cassadaga Wind Project

Towns of Charlotte, Cherry Creek, Arkwright, and Stockton
Chautauqua County, New York

Appendix D: Visual Simulations

April 2016

Viewpoint 77

Original Photograph

County Route 380, west of Hamlet of
South Stockton

Location:

Town of Stockton,
Chautauqua County

Photo Date:

December 16, 2015

Landscape Similarity Zone:

Rural Uplands/Ridgelines

Distance to Nearest Visible Turbine:

3.7 miles

Direction of View:

Northeast

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Visual Simulation



Cassadaga Wind Project
Towns of Charlotte, Cherry Creek, Arkwright, and Stockton
Chautauqua County, New York
Appendix D: Visual Simulations
April 2016

Viewpoint 77
Visual Simulation
County Route 380, west of Hamlet of
South Stockton

Location:
Town of Stockton,
Chautauqua County
Photo Date:
December 16, 2015

Landscape Similarity Zone:
Rural Uplands/Ridgelines
Distance to Nearest Visible Turbine:
3.7 miles

Direction of View:
Northeast

Sheet 10 of 28

Original Photograph



Cassadaga Wind Project

Towns of Charlotte, Cherry Creek, Arkwright, and Stockton
Chautauqua County, New York

Appendix D: Visual Simulations

April 2016

Viewpoint 88

Original Photograph

Village Green, County Route 102

Location:

Village of Sinclairville,
Chautauqua County

Photo Date:

December 16, 2015

Landscape Similarity Zone:

Village/Hamlet

Distance to Nearest Visible Turbine:

1.3 miles

Direction of View:

North-Northwest

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Visual Simulation



Cassadaga Wind Project
Towns of Charlotte, Cherry Creek, Arkwright, and Stockton
Chautauqua County, New York
Appendix D: Visual Simulations
April 2016

Viewpoint 88
Visual Simulation
Village Green, County Route 102

Location:
Village of Sinclairville,
Chautauqua County
Photo Date:
December 16, 2015

Landscape Similarity Zone:
Village/Hamlet
Distance to Nearest Visible Turbine:
1.3 miles

Direction of View:
North-Northwest

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Original Photograph



Cassadaga Wind Project
Towns of Charlotte, Cherry Creek, Arkwright, and Stockton
Chautauqua County, New York
Appendix D: Visual Simulations
April 2016

Viewpoint 97
Original Photograph
Harper Road

Location:
Town of Charlotte,
Chautauqua County
Photo Date:
January 25, 2016

Landscape Similarity Zone:
Rural Valley
Distance to Nearest Visible Turbine:
1.1 miles

Direction of View:
West

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Visual Simulation



Cassadaga Wind Project
Towns of Charlotte, Cherry Creek, Arkwright, and Stockton
Chautauqua County, New York
Appendix D: Visual Simulations
April 2016

Viewpoint 97
Visual Simulation
Harper Road

Location:
Town of Charlotte,
Chautauqua County
Photo Date:
January 25, 2016

Landscape Similarity Zone:
Rural Valley
Distance to Nearest Visible Turbine:
1.1 miles

Direction of View:
West

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Original Photograph



Cassadaga Wind Project

Towns of Charlotte, Cherry Creek, Arkwright, and Stockton
Chautauqua County, New York

Appendix D: Visual Simulations

April 2016

Viewpoint 114

Original Photograph

Interstate 86, Exit 15

Location:

Town of Randolph,
Cattaraugus County

Photo Date:

January 25, 2016

Landscape Similarity Zone:

Transportation Corridor

Distance to Nearest Visible Turbine:

8.8 miles

Direction of View:

North-Northwest

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Visual Simulation



Cassadaga Wind Project
Towns of Charlotte, Cherry Creek, Arkwright, and Stockton
Chautauqua County, New York
Appendix D: Visual Simulations
April 2016

Viewpoint 114
Visual Simulation
Interstate 86, Exit 15

Location:
Town of Randolph,
Cattaraugus County
Photo Date:
January 25, 2016

Landscape Similarity Zone:
Transportation Corridor
Distance to Nearest Visible Turbine:
8.8 miles

Direction of View:
North-Northwest

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Original Photograph



Cassadaga Wind Project

Towns of Charlotte, Cherry Creek, Arkwright, and Stockton
Chautauqua County, New York

Appendix D: Visual Simulations

April 2016

Viewpoint 116

Original Photograph

New York's Amish Trail and Conewango Swamp
Wildlife Management Area, NYS Route 241

Location:

Town of Conewango,
Cattaraugus County

Photo Date:

January 25, 2016

Landscape Similarity Zone:

Rural Valley

Distance to Nearest Visible Turbine:

10.1 miles

Direction of View:

Northwest

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Visual Simulation



Cassadaga Wind Project
Towns of Charlotte, Cherry Creek, Arkwright, and Stockton
Chautauqua County, New York
Appendix D: Visual Simulations
April 2016

Viewpoint 116
Visual Simulation
New York's Amish Trail and Conewango Swamp
Wildlife Management Area, NYS Route 241

Location:
Town of Conewango,
Cattaraugus County
Photo Date:
January 25, 2016

Landscape Similarity Zone:
Rural Valley
Distance to Nearest Visible Turbine:
10.1 miles

Direction of View:
Northwest

Original Photograph



Cassadaga Wind Project

Towns of Charlotte, Cherry Creek, Arkwright, and Stockton
Chautauqua County, New York

Appendix D: Visual Simulations

April 2016

Viewpoint 128

Original Photograph

County Route 71, south of
County Route 58

Location:

Town of Stockton,
Chautauqua County

Photo Date:

December 16, 2015

Landscape Similarity Zone:

Rural Valley

Distance to Nearest Visible Turbine:

4.0 miles

Direction of View:

East-Northeast

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Visual Simulation



Cassadaga Wind Project
Towns of Charlotte, Cherry Creek, Arkwright, and Stockton
Chautauqua County, New York
Appendix D: Visual Simulations
April 2016

Viewpoint 128
Visual Simulation
County Route 71, south of
County Route 58

Location:
Town of Stockton,
Chautauqua County
Photo Date:
December 16, 2015

Landscape Similarity Zone:
Rural Valley
Distance to Nearest Visible Turbine:
4.0 miles

Direction of View:
East-Northeast

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Original Photograph



Cassadaga Wind Project
Towns of Charlotte, Cherry Creek, Arkwright, and Stockton
Chautauqua County, New York
Appendix D: Visual Simulations
April 2016

Viewpoint 132
Original Photograph
Cassadaga Lake, Dale Drive

Location:
Village of Cassadaga,
Chautauqua County
Photo Date:
December 16, 2015

Landscape Similarity Zone:
Waterfront/Open Water
Distance to Nearest Visible Turbine:
3.7 miles

Direction of View:
East

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Visual Simulation



Cassadaga Wind Project
Towns of Charlotte, Cherry Creek, Arkwright, and Stockton
Chautauqua County, New York
Appendix D: Visual Simulations
April 2016

Viewpoint 132
Visual Simulation
Cassadaga Lake, Dale Drive

Location:
Village of Cassadaga,
Chautauqua County
Photo Date:
December 16, 2015

Landscape Similarity Zone:
Waterfront/Open Water
Distance to Nearest Visible Turbine:
3.7 miles

Direction of View:
East

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Original Photograph



Cassadaga Wind Project

Towns of Charlotte, Cherry Creek, Arkwright, and Stockton
Chautauqua County, New York

Appendix D: Visual Simulations

April 2016

Viewpoint 140

Original Photograph

New York's Amish Trail, Youngs Road

Location:

Town of Conewango,
Cattaraugus County

Photo Date:

January 25, 2016

Landscape Similarity Zone:

Rural Uplands/Ridgelines

Distance to Nearest Visible Turbine:

4.7 miles

Direction of View:

West-Northwest

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Visual Simulation



Cassadaga Wind Project
Towns of Charlotte, Cherry Creek, Arkwright, and Stockton
Chautauqua County, New York
Appendix D: Visual Simulations
April 2016

Viewpoint 140
Visual Simulation
New York's Amish Trail, Youngs Road

Location:
Town of Conewango,
Cattaraugus County
Photo Date:
January 25, 2016

Landscape Similarity Zone:
Rural Uplands/Ridgelines
Distance to Nearest Visible Turbine:
4.7 miles

Direction of View:
West-Northwest

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Original Photograph



Cassadaga Wind Project

Towns of Charlotte, Cherry Creek, Arkwright, and Stockton
Chautauqua County, New York

Appendix D: Visual Simulations

April 2016

Viewpoint 149

Original Photograph

Cook Road, near Boutwell Hill
State Forest

Location:

Town of Charlotte,
Chautauqua County

Photo Date:

January 25, 2016

Landscape Similarity Zone:

Rural Uplands/Ridgelines

Distance to Nearest Visible Turbine:

0.4 miles

Direction of View:

South-Southeast to Southwest

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Visual Simulation



Cassadaga Wind Project

Towns of Charlotte, Cherry Creek, Arkwright, and Stockton
Chautauqua County, New York

Appendix D: Visual Simulations

April 2016

Viewpoint 149

Visual Simulation

Cook Road, near Boutwell Hill
State Forest

Location:

Town of Charlotte,
Chautauqua County

Photo Date:

January 25, 2016

Landscape Similarity Zone:

Rural Uplands/Ridgelines

Distance to Nearest Visible Turbine:

0.4 miles

Direction of View:

South-Southeast to Southwest

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Original Photograph



Cassadaga Wind Project

Towns of Charlotte, Cherry Creek, Arkwright, and Stockton
Chautauqua County, New York

Appendix D: Visual Simulations

April 2016

Viewpoint 165

Original Photograph

North Hill Road, south of Villenova Road

Location:

Town of Villenova,
Chautauqua County

Photo Date:

February 5, 2016

Landscape Similarity Zone:

Rural Uplands/Ridgelines

Distance to Nearest Visible Turbine:

2.6 miles

Direction of View:

South

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Visual Simulation



Cassadaga Wind Project

Towns of Charlotte, Cherry Creek, Arkwright, and Stockton
Chautauqua County, New York

Appendix D: Visual Simulations

April 2016

Viewpoint 165

Visual Simulation

North Hill Road, south of Villenova Road

Location:

Town of Villenova,
Chautauqua County

Photo Date:

February 5, 2016

Landscape Similarity Zone:

Rural Uplands/Ridgelines

Distance to Nearest Visible Turbine:

2.6 miles

Direction of View:

South

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