

**Table 2. Cumulative Viewshed Analysis Ordered by Number of Wind Turbine Generator/Offshore Substation Locations Theoretically Visible from Aboveground Historic Properties within the Viewshed Area of Potential Effects**

Survey ID	EDR Resource Name	WTG/OSS Theoretically Visible			Potential Project Contribution (%)	Nearest Project Wind Turbine Generator (miles)
		Total	Revolution Wind Farm Project	Other Future Offshore Wind Projects		
TCP-3	██████████ TCP	1,060	102	958	9.6%	6.0
503	Simon Mayhew House	992	102	890	10.3%	13.5
TCP-1	██████████ TCP	977	102	875	10.4%	22.7†
480	Gay Head - Aquinnah Shops Area	969	102	867	10.5%	13.7
479	Gay Head Light	954	96	858	10.1%	13.9
484	Vanderhoop, Edwin DeVries Homestead	950	102	848	10.7%	13.7
508	Scrubby Neck Schoolhouse	895	102	793	11.4%	18.0†
482	Russell Hancock House	889	97	792	10.9%	16.6
469	Hancock, Capt. Samuel - Mitchell, Capt. West House	878	89	789	10.1%	17.6†
497	Leonard Vanderhoop House	868	99	769	11.4%	14.0
504	Flaghole	808	102	706	12.6%	13.3
474	Flanders, Ernest House, Shop, and Barn	805*	100*	705*	12.4%	13.8
496	71 Moshup Trail	779	102	677	13.1%	13.7
485	Tom Cooper House	726	102	624	14.0%	14.0
486	Gay Head - Aquinnah Coast Guard Station Barracks	634**	102	532	16.1%	14.1
545	Pilot Hill Road and Seaweed Lane	626	102	524	16.3%	15.4
546	WWII Lookout Tower at Sands Pond	624	102	522	16.3%	15.8
266	Paradise Rocks Historic District	605	102	503	16.9%	16.8
548	Block Island Southeast Lighthouse NHL	599	102	497	17.0%	15.2
278	St. Georges School	588	102	486	17.3%	16.3
251	Westport Harbor	582	102	480	17.5%	15.2
532	Beacon Hill Road	582	102	480	17.5%	16.9

Cumulative Historic Resources Visual Effects Analysis –  
 Revolution Wind Farm and Revolution Wind Export Cable Project

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		Total	Revolution Wind Farm Project	Other Future Offshore Wind Projects		
491	Gay Head – Aquinnah Town Center Historic District	575	102	473	17.7%	14.2
276	Tunipus Goosewing Farm	574	102	472	17.8%	15.0
543	WWII Lookout Tower – Spring Street	571	102	469	17.9%	15.1
261	Indian Avenue Historic District	570	102	468	17.9%	16.2
297	Warren Point Historic District	570	102	468	17.9%	12.9
168	Westport Point Revolutionary War Properties	568	102	466	18.0%	16.2
541	Caleb W. Dodge Jr. House	567	102	465	18.0%	15.3
222	Ocean Drive Historic District NHL	562	102	460	18.1%	15.7
547	Lewis Farm and Dickens Farm Road	562	102	460	18.1%	16.8
516	Corn Neck Road	553	102	451	18.4%	15.8
299	Abbott Phillips House	552	102	450	18.5%	13.0
540	Spring Street	551	102	449	18.5%	14.9
303	Gooseneck Causeway	550	102	448	18.5%	14.8
304	Gooseberry Neck Observation Towers	550	102	448	18.5%	14.8
290	Bellevue Avenue Historic District NHL	543	102	441	18.8%	15.2
590	Capt. Mark L. Potter House	543	102	441	18.8%	14.9
490	Theodore Haskins House	542	102	440	18.8%	14.1
595	New Shoreham Historic District	540	102	438	18.9%	15.3
531	Old Harbor Historic District	540	102	438	18.9%	15.3
597	Ochre Point – Cliffs Historic District	536	102	434	19.0%	15.8
284	The Bluff/John Bancroft Estate	530	102	428	19.2%	16.0
535	Spring House Hotel	525	102	423	19.4%	15.4
542	Lakeside Drive and Mitchell Lane	523	102	421	19.5%	16.5
550	Hon. Julius Deming Perkins/"Bayberry Lodge"	510	70	440	13.7%	16.4

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538	Capt. Welcome Dodge Sr.	508	102	406	20.1%	15.3
293	The Breakers NHL	504	102	402	20.2%	15.9
551	Mohegan Cottage	502	63	439	12.5%	16.7
288	Clambake Club of Newport	499	102	397	20.4%	16
295	Rosecliff/Oelrichs (Hermann) House/Mondroe (J. Edgar) House	495	102	393	20.6%	15.9
298	Marble House NHL	492	102	390	20.7%	15.7
553	Whetstone	492	102	390	20.7%	16.0
519	Mitchell Farm	486	102	384	21.0%	16.1
549	Miss Abby E. Vaill/1 of 2 Vaill cottages	480	46	434	9.6%	16.4
552	Sea View Villa	477	102	375	21.4%	15.9
279	Kay St.-Catherine St.-Old Beach Rd. Historic District/The Hill	473	102	371	21.6%	16.9
523	Indian Head Neck Road	473	102	371	21.6%	16.2
536	Spring Cottage	472	102	370	21.6%	15.3
333	Ocean Road Historic District	460	102	358	22.2%	18.9
163	Westport Point Historic District (1 of 2)	459	102	357	22.2%	16.7
522	Champlin Farm	443	102	341	23.0%	17.1
495	3 Windy Hill Drive	438	102	336	23.3%	13.9
164	Westport Point Historic District (2 of 2)	437	102	335	23.3%	16.7
301	Horseneck Point Lifesaving Station	429	88	341	20.5%	15.9
302	Clam Shack Restaurant	429	88	341	20.5%	15.9
526	Beach Avenue	418	102	316	24.4%	16.1
156	Salter's Point	396	102	294	25.8%	19.7
226	Beavertail Light	386	102	284	26.4%	18.4

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300	Sakonnet Light Station	373	102	271	27.3%	12.7
533	Nathan Mott Park	371	102	269	27.5%	16.9
345	Point Judith Lighthouse	367	102	265	27.8%	18.2
525	Island Cemetery/Old Burial Ground	353	102	251	28.9%	16.8
335	Dunmere	333	102	231	30.6%	19.1
591	Narragansett Pier MRA	312	102	210	32.7%	19.8
576	Fort Varnum/Camp Varnum	308	102	206	33.1%	19.6
582	Horsehead/Marbella	303	102	201	33.7%	18.6
330	The Towers Historic District	301	102	199	33.9%	19.8
390	Fort Rodman Historic District	293	99	194	33.8%	24.6
530	Old Town and Center Roads	287	102	185	35.5%	16.0
578	Dunes Club	279	102	177	36.6%	19.8
520	U.S. Lifesaving Station	263	72	191	27.4%	17.4
329	Life Saving Station at Narragansett Pier	258	102	156	39.5%	19.8
392	Fort Taber Historic District	253	95	158	37.5%	24.6
245	Bailey Farm	242	88	154	36.4%	18.3
343	Brownings Beach Historic District	240	102	138	42.5%	21.8
517	Hippocampus/Boy's camp/Beane Family	239	54	185	22.6%	17.2
391	Clark's Point Light	232	86	146	37.1%	24.6
518	U.S. Coast Guard Brick House	230	59	171	25.7%	17.4
521	Peleg Champlin House	223	102	121	45.7%	17.5
515	Block Island North Lighthouse	213	102	111	47.9%	17.1
280	Land Trust Cottages	206	72	134	35.0%	16.6
296	The Stone House Inn	203	74	129	36.5%	13.4

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389	744 Sconticut Neck Road	187	102	85	54.5%	25.9
528	Hygeia House	159	99	60	62.3%	16.3
386	Butler Flats Light Station	143	72	71	50.3%	25.6
449	Nobska Point Lighthouse	136	94	42	69.1%	28.0
86	Puncatest Neck Historic District	119	55	64	46.2%	19.4
444	Tarpaulin Cove Light	104	31	73	29.8%	22.1
527	U.S. Weather Bureau Station	47	41	6	87.2%	16.3

Source: EDR (2021b:Attachment B)

\* Estimated from the Average of other adversely affected historic buildings and structures, or the districts containing them, on Martha's Vineyard, except the Gay Head - Aquinnah Coast Guard Station Barracks.

\*\* Averaged between adjacent properties, the Tom Cooper House and the Theodore Haskins House.† Nearest WTG is not from the Project but from another future project.