



STATE OF CONNECTICUT
CONNECTICUT SITING COUNCIL

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Hearing Program
Petition No.1643
Thursday, January 16, 2025
2:00 p.m./6:30 p.m.
Zoom Remote Public Hearing

- I. Opening by Council
 - A. Statement read by Presiding Officer
 - B. Petitioner's Motion for Protective Order - Lease Agreement Financial Terms, dated January 9, 2025
 - C. Administrative Notice taken by Council

FEDERAL

1. National Institute of Environmental Health Sciences, National Institutes of Health, *EMF, Electric and Magnetic Fields Associated with the Use of Electric Power*, June 2002, available at http://www.niehs.nih.gov/health/materials/electric_and_magnetic_fields_associated_with_the_use_of_electric_power_questions_and_answers_english_508.pdf
2. National Research Council, *Research on Power-Frequency Fields Completed Under the Energy Policy Act of 1992*, National Academy of Sciences, 1999, available at <http://books.nap.edu/openbook.php?isbn=0309065437>
3. Presidential Proclamation No. 8460, Critical Infrastructure Month, 74 Fed. Reg. 234, December 8, 2009, available at <http://www.presidency.ucsb.edu/ws/index.php?pid=86954>
4. Presidential Executive Order No. 13636, Improving Critical Infrastructure Cybersecurity, 78 Fed. Reg. 11739, February 19, 2013, available at <http://www.archives.gov/federal-register/executive-orders/2013.html>
5. United States Department of the Interior, National Park Service, *National Register of Historic Places*, available at <https://www.nps.gov/subjects/nationalregister/index.htm>
6. United States Department of Energy, Federal Energy Regulatory Commission and the North American Electric Reliability Corporation, *Report on Transmission Facility Outages During the Northeast Snowstorm of October 29-30, 2011 – Causes and Recommendations*, available at https://www.nerc.com/pa/rrm/ea/October202011%20Northeast%20Snow%20Storm%20Event/NE_Outage_Report-05-31-12.pdf
7. United States Quadrennial Energy Review Task Force, *Quadrennial Energy Review Second Installment: Transforming the Nation's Electricity System*, January 2017, available at <https://www.energy.gov/policy/downloads/quadrennial-energy-review-second-installment>
8. United States Energy Information Administration, *Annual Energy Outlook 2023*, March 16, 2023, available at <https://www.eia.gov/outlooks/aeo/>

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9. United States Energy Information Administration, *Levelized Cost and Levelized Avoided Cost of New Generation Resources in Annual Energy Outlook 2022*, March 2022, available at https://www.eia.gov/outlooks/aeo/pdf/electricity_generation.pdf
10. United States Fish and Wildlife Service, New England Field Office, *Addressing Northern Long-eared Bat*, available at <https://www.fws.gov/office/new-england-ecological-services/endangered-species-project-review#Step4>
11. United States Environmental Protection Agency, Office of Solid Waste and Emergency Response, *Handbook on Siting Renewable Energy Projects While Addressing Environmental Issues*, available at https://www.epa.gov/sites/production/files/2015-04/documents/handbook_siting_repowering_projects.pdf
12. United States Environmental Protection Agency and National Renewable Energy Laboratory, *Best Practices for Siting Solar Photovoltaics on Municipal Solid Waste Landfills*, February 2013, available at <https://www.nrel.gov/docs/fy13osti/52615.pdf>
13. United States Department of Agriculture, *Solar Energy Use in U.S. Agriculture Overview and Policy Issues*, April 2011, available at <https://www.ourenergypolicy.org/wp-content/uploads/2013/08/Solar.pdf>
14. United States Department of Agriculture, *Soil Survey Manual, Handbook No. 18*, March 2017 (Amended 2018), available at <https://www.nrcs.usda.gov/sites/default/files/2022-09/The-Soil-Survey-Manual.pdf>
15. United States Federal Aviation Administration, *Obstruction Marking and Lighting, Advisory Circular AC No. 70/7460-1M*, November 16, 2020, available at https://www.faa.gov/documentLibrary/media/Advisory_Circular/Advisory_Circular_70_7460_1M.pdf
16. United States Federal Aviation Administration, *Obstruction Evaluation Version 2023-Sep.3, Notice Criteria Tool*, available at <https://oeaaa.faa.gov/oeaaa/external/gisTools/gisAction.jsp?action=showNoNoticeRequiredToolForm>
17. United States Federal Aviation Administration, *Technical Guidance for Evaluating Selected Solar Technologies on Airports*, November 2010 (updated April 2018), available at <https://www.faa.gov/sites/faa.gov/files/airports/environmental/FAA-Airport-Solar-Guide-2018.pdf>
18. United States Federal Aviation Administration, *Review of Solar Energy System Projects on Federally-Obligated Airports*, May 11, 2021, available at <https://www.federalregister.gov/documents/2021/05/11/2021-09862/federal-aviation-administration-policy-review-of-solar-energy-system-projects-on-federally-obligated>
19. *Allco Fin. Ltd. v. Klee*, 2014 U.S. Dist. LEXIS 170674 (D. Conn. 2014), affirmed by *Allco Fin. Ltd. v. Klee*, 805 F.3d 89 (2nd Cir. 2015)

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REGIONAL

20. ISO-New England, Inc., *Operational Fuel-Security Analysis*, January 17, 2018, available at https://www.iso-ne.com/static-assets/documents/2018/01/20180117_operational_fuel-security_analysis.pdf
21. ISO-New England, Inc., *2023 Regional System Plan*, November 1, 2023, available at https://www.iso-ne.com/static-assets/documents/100005/20231114_rsp_final.pdf
22. ISO-New England, Inc., *Regional System Plan Project List*, June 2024, available at <http://www.iso-ne.com/system-planning/system-plans-studies/rsp>
23. ISO-New England, Inc., *2024-2033 Forecast Report of Capacity, Energy, Loads & Transmission (CELT)*, revised May 17, 2024, available at <https://www.iso-ne.com/system-planning/system-plans-studies/celt>
24. ISO-New England, Inc., *ISO New England's Internal Market Monitor 2023 Annual Markets Report*, May 24, 2024, available at <https://www.iso-ne.com/static-assets/documents/100011/2023-annual-markets-report.pdf>
25. ISO-New England, Inc., *Final 2024 PV Forecast*, April 25, 2024, available at https://www.iso-ne.com/static-assets/documents/100010/2024_pv_forecast_final_updated.pdf
26. ISO-New England, Inc., *Interconnection Request Queue*, available at <https://www.iso-ne.com/system-planning/transmission-planning/interconnection-request-queue>
27. ISO-New England, Inc., *New England's Forward Capacity Auction Closes with Adequate Power System Resources for 2027/2028*, February 9, 2024, available at https://www.iso-ne.com/static-assets/documents/100008/20240209_pr_fca18_initial_results.pdf
28. ISO-New England, Inc., *FCA Results Filing in FERC Docket No. ER24-___-000*, February 21, 2024, available at https://www.iso-ne.com/static-assets/documents/100008/er24-___-000_fca_18_results_filing.pdf
29. ISO-New England, Inc., *Connecticut 2034 Final Needs Assessment Scope of Work*, August 20, 2024, available at https://www.iso-ne.com/static-assets/documents/100014/final_connecticut_2034_na_sow.pdf

STATE

Connecticut Siting Council

30. Connecticut Siting Council, *Petition No. 754 - Electric and Magnetic Field Best Management Practices for the Construction of Electric Transmission Lines in Connecticut*, December 14, 2007, revised December 30, 2022, available at https://portal.ct.gov/-/media/CSC/Publications/EMF-BMP-12-30--2022-update_final_s.pdf

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31. Connecticut Siting Council, *2022 Review of the Ten-Year Forecast of Connecticut Electric Loads and Resources*, January 5, 2023, available at https://portal.ct.gov/-/media/CSC/1_Dockets-medialibrary/Forecast2022/F2022-finalreportwithattachments_s.pdf
32. Connecticut Siting Council, *White Paper on the Security of Siting Energy Facilities*, October 8, 2009, available at https://portal.ct.gov/-/media/CSC/Dockets-and-Other-Pending-Proceedings/Dockets300-400/docket_346/whitepprFINALpdf.pdf
33. Connecticut Siting Council, *2022 Analysis of Life-Cycle Costs of Electric Transmission Lines*, January 5, 2023, available at https://portal.ct.gov/-/media/CSC/1_Dockets-medialibrary/LifeCycle/2022LifeCycle/Lifecycle2022finalmemoandreport_s.pdf
34. Connecticut Siting Council, Docket No. 522 - Stafford Solar One, LLC application for a Certificate of Environmental Compatibility and Public Need for the construction, maintenance, and operation of a 4.0-megawatt-AC solar photovoltaic electric generating facility and associated equipment located at 92 Upper Road, Stafford, Connecticut and associated electrical interconnection. Record and Final Decision, available at https://portal.ct.gov/csc/1_applications-and-other-pending-matters/applications/4_docketnos500s/docket-no-522
35. Connecticut Siting Council, Petition No. 1589 - USS Somers Solar, LLC petition for a declaratory ruling, pursuant to Connecticut General Statutes §4-176 and §16-50k, for the construction, maintenance and operation of a 3.0-megawatt AC solar photovoltaic electric generating facility located at 360 Somers Road, Ellington, Connecticut, and associated electrical interconnection. July 30, 2021 State Historic Preservation Office correspondence related to Area of Potential Effect, available at https://portal.ct.gov/-/media/CSC/3_Petitions-medialibrary/Petitions_MediaLibrary/MediaPetitionNos1501-1600/PE1589/PetitionerSubmissions/Appendix-B---Environmental-Assessment.pdf
36. Connecticut Siting Council, Petition No. 1597 - Greenskies Clean Energy LLC Declaratory Ruling, pursuant to Connecticut General Statutes §4-176 and §16-50k, for the construction, maintenance and operation of a 3.74-megawatt AC solar photovoltaic electric generating facility located at Parcel No. 017-150-066, Spencer Hill Road, Winchester, Connecticut, and associated electrical interconnection. Record and Final Decision, available at https://portal.ct.gov/csc/3_petitions/petition-nos-1501-1600/pe1597
37. Connecticut Siting Council, Petition No. 1609 – TRITEC Americas, LLC notice of election to waive exclusion from Connecticut Siting Council jurisdiction, pursuant to Connecticut General Statutes §16-50k(e), and petition for a declaratory ruling, pursuant to Connecticut General Statutes §4-176 and §16-50k, for the proposed construction, maintenance and operation of a 0.999-megawatt AC solar photovoltaic electric generating facility located at 250 Carter Street, Manchester, Connecticut, and associated electrical interconnection. Record and Final Decision, available at https://portal.ct.gov/csc/3_petitions/petition-nos-1601-1700/pe1609
38. Connecticut Siting Council, Petition No. 1612 – TRITEC Americas, LLC Declaratory Ruling, pursuant to Connecticut General Statutes §4-176 and §16-50k, for the construction, maintenance and operation of a 0.999-megawatt AC solar photovoltaic electric generating facility located at 37 Hunters Lane, Southington, Connecticut, and associated electrical interconnection. Record and Final Decision, available at https://portal.ct.gov/csc/3_petitions/petition-nos-1601-1700/pe1612

Department of Energy and Environmental Protection

39. Department of Energy and Environmental Protection, Connecticut Council on Soil and Water Conservation, *Connecticut Guidelines for Soil Erosion and Sediment Control*, effective date March 30, 2024, available at <https://portal.ct.gov/DEEP/Water/Soil-Erosion-and-Sediment-Control-Guidelines/Guidelines-for-Soil-Erosion-and-Sediment-Control> https://portal.ct.gov/-/media/DEEP/water/water_quality_management/Guidance/SESCG_CleanFinal.pdf
40. Department of Energy and Environmental Protection, *Connecticut Stormwater Quality Manual*, effective date March 30, 2024, available at https://portal.ct.gov/-/media/DEEP/water/water_quality_management/Guidance/SWM_Feb_2024.pdf
41. Department of Energy and Environmental Protection, Bureau of Water Management, Planning and Standards Division, *Water Quality Standards, (Surface Water Quality Standards and Ground Water Quality Standards* Effective October 10, 2013, available at https://portal.ct.gov/-/media/deep/water/water_quality_standards/wqsfinaladopted22511.pdf.pdf
42. Department of Energy and Environmental Protection, *Connecticut Air Quality Standards*, Effective February 8, 2018, Regulations of Connecticut State Agencies §§ 22a-174-24, et seq., available at https://eregulations.ct.gov/eRegsPortal/Browse/RCSA/Title_22aSubtitle_22a-174/
43. Department of Energy and Environmental Protection, *Connecticut Noise Control Regulations*, Effective June 15, 1978, Regulations of Connecticut State Agencies §§22a-69-1, et seq., available at <https://eregulations.ct.gov/eRegsPortal/Browse/getDocument?guid=%7b60A3E155-0600-CEB3-8088-B39D9CA5974D%7d>
44. Department of Energy and Environmental Protection, Bureau of Energy and Technology Policy, *2018 Comprehensive Energy Strategy for Connecticut*, February 8, 2018, available at <https://portal.ct.gov/-/media/DEEP/energy/CES/2018ComprehensiveEnergyStrategypdf.pdf>
45. Department of Energy and Environmental Protection, *2020 Integrated Resource Plan for Connecticut*, October 2021, available at <https://portal.ct.gov/DEEP/Energy/Integrated-Resource-Planning/Integrated-Resource-Planning>
46. Department of Energy and Environmental Protection, Bureau of Natural Resources, *Connecticut's Endangered, Threatened and Special Concern Species 2015*, August 2015, available at https://portal.ct.gov/-/media/DEEP/wildlife/pdf_files/nongame/ETS15pdf.pdf
47. Department of Energy and Environmental Protection, Bureau of Natural Resources, *Connecticut's Wildlife Action Plan*, 2015 Revision, available at <https://portal.ct.gov/deep/wildlife/ct-wildlife-action-plan/ct-2015-wildlife-action-plan#Review>
48. Department of Energy and Environmental Protection, Inland Fisheries Division, *Habitat Conservation and Enhancement Program, Stream Crossing Guidelines*, February 26, 2008, available at <https://portal.ct.gov/-/media/DOT/finalcrossingguidelinesFeb262008highrespdf.pdf>

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49. Department of Energy and Environmental Protection, *Watershed Management Plans and Documents*, available at <https://portal.ct.gov/DEEP/Water/Watershed-Management/Watershed-Management-Plans-and-Documents>
50. Department of Energy and Environmental Protection, Stormwater Program, Stormwater Construction Filings, available at <https://filings.deep.ct.gov/DEEPPortal/PublicSearch/SWC>
51. Department of Energy and Environmental Protection, Stormwater Program, *General Permit for the Discharge of Stormwater and Dewatering Wastewaters from Construction Activities*, available at https://portal.ct.gov/-/media/DEEP/Permits_and_Licenses/Water_Discharge_General_Permits/stormconstgppdf.pdf
52. Department of Energy and Environmental Protection, Coldwater Habitat Interactive Map, available at <https://ctdeepwatermonitoring.github.io/ColdWaterHab/>

Department of Public Health

53. Department of Public Health, *Electric and Magnetic Fields (EMF): Health Concerns Fact Sheet*, revised April 2008, available at https://portal.ct.gov/-/media/Departments-and-Agencies/DPH/dph/environmental_health/eoha/pdf/EMFFactSheet2008pdf.pdf?la=en

Department of Transportation

54. Department of Transportation, *ConnDOT Drainage Manual*, 2000, last revised July 2016, available at <https://portal.ct.gov/dot/hydraulics-and-drainage/drainage-manual>
55. Department of Transportation, *Utility Accommodation Manual*, February 2009, available at <https://portal.ct.gov/-/media/DOT/documents/dutilities/ACCOMODATIONpdf.pdf>
56. Department of Transportation, Bureau of Engineering and Highway Operations, *Public Service Facility Policy and Procedures for Highways in Connecticut*, November 2008, available at <https://portal.ct.gov/-/media/DOT/documents/dutilities/UtilityPolicyProcedures.pdf>

Other State Agencies

57. Office of Policy and Management, *Conservation and Development Policies Plan for Connecticut 2018-2023*, December 4, 2019, available at <https://portal.ct.gov/OPM/IGPP/ORG/Conservation-and-Development-Policies-Plan/Conservation-and-Development-Policies-Plan>
58. Final Report of the Two Storm Panel, January 9, 2012, available at http://www.governor.ct.gov/malloy/lib/malloy/two_storm_panel_final_report.pdf
59. Connecticut Green Bank, *Comprehensive Plan, Fiscal Years 2023-2024*, available at https://www.ctgreenbank.com/wp-content/uploads/2023/11/Comprehensive-Plan_FY-2024_Revised_212024.pdf
60. Department of Emergency Services and Public Protection, Division of Emergency management and Homeland Security, *State of Connecticut State Response Framework, Version 4.2*, July 2019,

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available at https://portal.ct.gov/-/media/DEMHS/_docs/Plans-and-Publications/EHSP0025-SRFV41pdf.pdf

61. Governor's Steering Committee on Climate Change, Adaptation Subcommittee, *Connecticut Climate Change Preparedness Plan, Adaptation Strategies for Agriculture, Infrastructure, Natural Resources and Public Health Climate Change Vulnerabilities*, 2011, available at <https://portal.ct.gov/-/media/DEEP/climatechange/ConnecticutClimatePreparednessPlan2011pdf.pdf>
62. Governor's Council on Climate Change, *Taking Action on Climate Change and Building a More Resilient Connecticut for All (Phase 1 Report: Near-Term Actions January 2021)*, available at https://portal.ct.gov/-/media/deep/climatechange/gc3/gc3_phase1_report_jan2021.pdf
63. Public Utilities Regulatory Authority, *Cybersecurity and Connecticut's Public Utilities*, April 14, 2014, available at http://www.governor.ct.gov/malloy/lib/malloy/2014.04.14_pura_cyber_report.pdf
64. Public Utilities Regulatory Authority, *Connecticut Public Utilities Cybersecurity Action Plan*, April 6, 2016, available at <https://portal.ct.gov/-/media/DAS/BEST/Security-Services/Connecticut-Public-Utilities-Cybersecurity-Action-Plan-April-6-2016.pdf?la=en&hash=F56F0A9CA2B0FDDDA081E2B7113666D7>
65. Public Utilities Regulatory Authority, *2022 Connecticut Public Utility Annual Cybersecurity Report*, March 31, 2023 available at <https://portal.ct.gov/-/media/PURA/electric/2022-Connecticut-Public-Utility-Annual-Cybersecurity-Report.pdf>
66. Public Utilities Regulatory Authority, *Non-Residential Solar Renewable Energy Solutions (NRES) Program – Homepage*, available at <https://portal.ct.gov/pura/electric/office-of-technical-and-regulatory-analysis/clean-energy-programs/non-residential-renewable-energy-solutions-program>
67. State Vegetation Management Task Force, *Final Report Issued to the Connecticut Department of Energy and Environmental Protection*, August 28, 2012, available at https://portal.ct.gov/-/media/DEEP/forestry/VMTF/Final_Report/SVMTFFinalReportpdf.pdf
68. Public Act No. 23-163, *An Act Concerning Certain Solar Photovoltaic Facilities Located On Prime Farmland, Farmland Of State-Wide Importance Or Core Forest Lands*, June 29, 2023, available at https://www.cga.ct.gov/asp/cgabillstatus/cgabillstatus.asp?selBillType=Bill&bill_num=HB05608&which_year=2023
69. Department of Agriculture, *Solar and Farming Resources – Homepage* available at <https://portal.ct.gov/portal/doag/adarc/programs/solar-and-farming-overview>
70. *Manor Development Corp. v. Conservation Comm. of Simsbury*, 180 Conn. 692, 701 (1980).
71. *Grimes v. Conservation Comm. of Litchfield*, 243 Conn. 266, 278 (1997).
72. *FairwindCT, Inc. v. Connecticut Siting Council*, 313 Conn. 669 (2014).
73. *Connecticut Energy Marketers Association v. Dept. of Energy and Environmental Protection*, 324 Conn. 362 (2016).

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74. *Corcoran v. Connecticut Siting Council*, 284 Conn. 455 (2007).
75. *Woodbridge Newton Neighborhood Environmental Trust, et al v. Connecticut Siting Council*, 349 Conn. 619 (2024).

TECHNICAL

76. Institute of Electrical and Electronics Engineers, *National Electrical Safety Code*, American National Standards Institute, Standard C2-2023, February 1, 2023.
77. IEEE Standards Association, *1264-2015 - IEEE Guide for Animal Deterrents for Electric Power Supply Substations*, available at <https://standards.ieee.org/findstds/standard/1264-2015.html>
78. National Fire Protection Association 70: *National Electrical Code*, 2020.
79. Exponent, Inc., *Research on Extremely Low Frequency Electric and Magnetic Fields and Health*, August 1, 2012 – August 31, 2016, dated April 11, 2017, available at https://portal.ct.gov/-/media/CSC/1_Dockets-medialibrary/Docket_474/1_Application/4742GHCCPApplicationVolume2pdf.pdf
80. Electric Power Research Institute, *Electric and Magnetic Field Exposure Levels (0 to 3 GHz) in Occupational Environments near Photovoltaic Energy Generation Facilities*, November 2012, available at <https://www.epri.com/research/products/1023797>
81. NC State University, NC Clean Energy Technology Center, *Health and Safety Impacts of Solar Photovoltaics*, May 2017, available at <https://nccleantech.ncsu.edu/wp-content/uploads/2019/10/Health-and-Safety-Impacts-of-Solar-Photovoltaics-PV.pdf>
82. NC State University, NC Clean Energy Technology Center, *50 States of Solar Decommissioning 2023 Snapshot*, January 2024, available at <https://static1.squarespace.com/static/5ac5143f9d5abb8923a86849/t/65a99563b9ab57669e1eb2cc/1705612646418/50+States+of+Solar+Decommissioning+2023+Snapshot+NCCETC+2024.pdf>
83. New York State Energy Research & Development Authority, *New York Solar Guidebook for Local Governments*, May 2023, available at <https://www.nyserda.ny.gov/All-Programs/Clean-Energy-Siting-Resources/Solar-Guidebook>

ENVIRONMENTAL

84. Richard M. DeGraaf & Deborah D. Rudis, *New England Wildlife: Habitat, Natural History, and Distribution*, University of Massachusetts Press, 1983, available at https://www.fs.usda.gov/nrs/pubs/gtr/gtr_ne108.pdf
85. United States Army Corps of Engineers, New England District, *Vernal Pool Best Management Practices*, January 2015, available at <https://www.nae.usace.army.mil/Portals/74/docs/regulatory/VernalPools/VPBMPsJan2015.pdf>

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86. Christopher Barton and Karen Kinkead, *Do Erosion Control and Snakes Mesh?*, Journal of Science and Water Conservation 2005, Volume 60, Number 2, available at <https://www.fs.usda.gov/research/treearch/21050>
87. United States Army Corps of Engineers, *Regional Supplement to the Corps of Engineers Wetland Delineation Manual, Northcentral and Northeast Region*, January 2012, available at <https://www.mvp.usace.army.mil/Portals/57/docs/regulatory/Website%20Organization/Northcentral%20and%20Northeast%20Regional%20Supplement.pdf>
88. United States Army Corps of Engineers, *Regional Permits for the State of Connecticut*, Effective Date December 15, 2021, Expiration Date December 15, 2026, available at https://portal.ct.gov/-/media/DEEP/Permits_and_Licenses/Land_Use_Permits/LWRD/USACEctGeneralPermit2021.pdf

MAPS

89. United States Department of the Interior, National Park Service, *Interactive National Heritage Areas Map*, available at <https://www.nps.gov/maps/full.html?mapId=01a03739-ab0c-40eb-bc3d-6791d3bb67fa>
90. Connecticut Department of Energy and Environmental Protection, *Natural Diversity Database Maps for the Town of Thompson*, December 2022 available at <http://www.depdata.ct.gov/naturalresources/endangeredspecies/nddbpdfs.asp>
91. Connecticut Department of Energy and Environmental Protection, *Aquifer Protection Area Maps*, last updated December 23, 2021, available at <https://portal.ct.gov/deep/aquifer-protection-and-groundwater/aquifer-protection/aquifer-protection-area-maps>
92. Connecticut Department of Energy and Environmental Protection, *Connecticut Northern Long-eared bat Observations by Town*, last updated July 24, 2023, available at <https://portal.ct.gov/-/media/deep/nddb/nolongearedbat-map.pdf>
93. Connecticut Department of Energy and Environmental Protection, *Connecticut Critical Habitats Interactive Map*, available at <https://ct-deep-gis-open-data-website-ctdeep.hub.arcgis.com/datasets/critical-habitats/explore?location=41.654537%2C-72.831884%2C16.73>
94. Connecticut Forest & Park Association, *Blue-Blazed Hiking Trails Interactive Map*, available at <https://www.ctwoodlands.org/blue-blazed-hiking-trails/blue-blazed-hiking-trails-interactive-map>
95. National Audubon Society, *Connecticut Important Bird Areas Interactive Map*, available at https://gis.audubon.org/portal/apps/sites/?_gl=1*jvotz7*_ga*MjEzOTE0NjgxNi4xNjcxMTM0NzA4*_ga_X2XNL2MWTT*MTY4MTI0NTQ2NC4zLjEuMTY4MTI0NTU0MS41My4wLjA.#/nas-hub-site/pages/data-review
96. Connecticut Department of Transportation - Connecticut Official State Maps, available at https://portal.ct.gov/DOT/PP_Bureau/Documents/Maps

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97. United States Geological Survey, National Map Viewer, *available at* <https://apps.nationalmap.gov/viewer/>
 98. Connecticut Department of Energy and Environmental Protection, State Park and Forests Interactive Map, *available at* <https://ctdeep.maps.arcgis.com/apps/webappviewer/index.html?id=950da678b13b458ba4cbe5687e902c19&deepNav=%7C>
 99. Connecticut Department of Energy and Environmental Protection, 2022 Forest Action Plan Priority Areas Map, *available at* <https://ctdeep.maps.arcgis.com/apps/webappviewer/index.html?id=d4d74b090d8047ca80bb4b9ff6baa819>
 100. Town of Thompson Geographic Information System Interactive Map, *available at* <https://www.thompsonct.org/conservation-commission/pages/gis-mapping>
- D. CGS §16-50k Core Forest and Prime Farmland Determinations
1. Department of Energy and Environmental Protection C.G.S. §16-50k No Material Impact to Core Forest Determination Letter, dated April 5, 2021
 2. Department of Agriculture No Material Impact to Prime Farmland Determination Letter, dated September 6, 2024
- E. State Agency comments
1. Department of Energy and Environmental Protection Comments, dated October 30, 2024
 2. Council on Environmental Quality Comments, dated November 20, 2024
- F. Municipal comments
1. Town of Thompson Request for Hearing, dated October 8, 2024
 2. Town of Thompson Conservation Commission Comments, dated October 24, 2024
 3. Town of Thompson Comments, dated December 18, 2024

II. Appearance by Petitioner: C-Tec Solar, LLC (CTEC)

Representative: Lee D. Hoffman, Esq.
Pullman & Comley, LLC

A. Administrative Notice.

B. Exhibits for Identification.

1. Petition for a Declaratory Ruling, received September 30, 2024, and attachments.
2. Sign Posting Affidavit, dated January 9, 2025
3. Responses to Council Interrogatories and attachments, dated January 9, 2025

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C. Swear Witnesses

1. Michael Morrison, Commercial Project Coordinator, C-Tec Solar, LLC
2. Steve Kochis, PE, Vanasse Hangen Brustlin, Inc.
3. Sara Berryman, PWS, Vanasse Hangen Brustlin, Inc.

D. Full Exhibits - Verification of exhibits by witnesses and admission by the Council.

E. Cross Examination.

1. Council

III. Closing by Connecticut Siting Council.