Wind Regulations Record

- 1. Connecticut Siting Council, Petition No. 980, Record and Declaratory Ruling, *available at* <u>http://www.ct.gov/csc/cwp/view.asp?a=2397&q=468692</u>
- 2. Connecticut Siting Council, Petition No. 983, Record and Declaratory Ruling, *available at* <u>http://www.ct.gov/csc/cwp/view.asp?a=2397&q=469520</u>
- 3. Connecticut Siting Council, Petition No. 984, Record and Declaratory Ruling, *available at* <u>http://www.ct.gov/csc/cwp/view.asp?a=2397&q=469902</u>
- 4. Connecticut Siting Council, Petition No. 784, Record and Declaratory Ruling, *available at* <u>http://www.ct.gov/csc/cwp/view.asp?a=2397&Q=320968&PM=1</u>
- 5. Connecticut Siting Council, Petition No. 834, Record and Declaratory Ruling, *available at* <u>http://www.ct.gov/csc/cwp/view.asp?a=2397&Q=399754&PM=1</u>
- 6. Connecticut Siting Council, Petition No. 907, Record and Declaratory Ruling, *available at* <u>http://www.ct.gov/csc/cwp/view.asp?a=2397&q=445410</u>
- Connecticut Siting Council, Docket No. 427, Record, available at <u>http://www.ct.gov/csc/cwp/view.asp?a=962&Q=503018&PM=1</u>
- 8. Connecticut Siting Council Rules of Practice, R.C.S.A. § 16-50j-1, et seq. (2012)
- 9. Hazardous Waste Facilities Siting, R.C.S.A. § 22a-116-B-1, et seq. (2012)
- FAA Advisory Circular, Obstruction Marking and Lighting, available at <u>http://www.faa.gov/regulations_policies/advisory_circulars/index.cfm/go/document.information/</u> <u>documentID/7445</u>
- Commercial Wind Energy Facility & Wind Access Model Ordinance, Town of Barton, Wisconsin, January 2002, available at <u>http://www.planningchautauqua.com/pdf/PlanningResources/ZoningTools/Wisconsin%20Wind%</u> 20Ordinance%20Model.pdf.
- 12. Report to the Congressional Defense Committees, Office of the Director of Defense Research and Engineering, "*The Effect of Windmill Farms on Military Readiness*," 2006, *available at* <u>http://www.defenselink.mil/pubs/pdfs/WindFarmReport.pdf</u>.
- 13. Wind Turbine Health Impact Study: Report of Independent Panel, prepared for Massachusetts Department of Environmental Protection and Massachusetts Department of Public Health, January 2012, *available at* <u>http://www.mass.gov/dep/energy/wind/turbine_impact_study.pdf</u>
- 14. U.S. Fish and Wildlife Service, "Land-Based Wind Energy Guidelines," March 2012, *available at* <u>http://www.fws.gov/windenergy/docs/WEG_final.pdf</u>.

- 15. American Wind Energy Association, "Wind Energy Siting Handbook," February 2008, *available at* <u>http://www.awea.org/sitinghandbook/downloads/awea_siting_handbook_feb2008.pdf</u>.
- 16. ENVIRONMENTAL LAW INSTITUTE, "State Enabling Legislation for Commercial-Scale Wind Power Siting and the Local Government Role," May 2011, available at http://www.elistore.org/reports_detail.asp?ID=11410.
- 17. The Acoustic Ecology Institute, "Wind Farm Noise: 2009 in Review," available at http://www.acousticecoloty.org/spotlight_windfarmnoise2009.html.
- 18. The Town of Holland Wind Energy Conversion System (WECS) Ordinance, *available at* <u>http://www.windaction.org/documents/27297</u>.
- 19. Langreder, Wiebke, "Siting of Wind Farms: Basic Aspects," available at http://www.wwindea.org/technology/ch02/en/2_4_1.html.
- 20. U.S. Environmental Protection Agency, Protective Noise Levels, November 1978, available at http://www.engineeringtoolbox.com/epa-protective-noise-level-d_720.html
- 21. Kamperman, George W. and James, Richard R., "*Noise-Con 2008: Simple Guidelines for Siting Wind Turbines to Prevent Health Risks," available at* <u>http://www.wind-watch.org/documents/simple-guidelines-for-siting-wind-turbines-to-prevent-health-risks</u>.
- 22. World Health Organization Guidelines for Community Noise, *available at* <u>http://www.who.ing/docstore/pdh/noise/guidelines2.html</u>.
- 23. World Health Organization Night Noise Guidelines for Europe, *available at* <u>http://www.euro.who.int/document/e92845.pdf</u>
- 24. Conn. Gen. Stat. § 16-1 (26) (2012)
- 25. Conn. Gen. Stat. § 16a-17 (2012)
- 26. Conn. Gen. Stat. §16a-35k (2012)
- 27. Public Utilities Environmental Standards Act, Conn. Gen. Stat. § 16-50g, et seq. (2012)
- 28. State Plan of Conservation and Development, Conn. Gen. Stat. §16a-24, et seq. (2012)
- 29. Noise Pollution Control, Conn. Gen. Stat. § 22a-67, et seq. (2012)
- 30. Connecticut Noise Control Regulations, R.C.S.A. § 22a-69-1, et seq. (2012)
- 31. Connecticut Air Quality Standards, R.C.S.A. § 22a-174-24, et seq. (2006)
- 32. Connecticut Siting Council, Rules of Practice, R.C.S.A. §16-50j-1, et seq. (2012)

- 33. PLANNING AND STANDARDS DIVISION, BUREAU OF WATER MANAGEMENT, CONNECTICUT DEPT. OF ENVIRONMENTAL PROTECTION, WATER QUALITY STANDARDS, (Surface Water Quality Standards Effective December 17, 2002 and Ground Water Quality Standards Effective April 12, 1996), *available at* http://www.ct.gov/dep/lib/dep/water/water_quality_standards/wqs.pdf
- 34. 30 V.S.A. §248 (b)(5) (2012)
- 35. VT. Code R. 30-000-056 §5.403(b)(3) (2012)
- 36. 55 ILL. COMP. STAT. 5/5-12020 (2012)
- 37. 65 ILL. COMP. STAT. 5/11-13-26 (2012)
- 38. OHIO REV. CODE ANN. §4906.20(B)(2) (2012)
- 39. Ohio Admin. Code 4906-17-08(C)(1)(c) (2011)
- 40. S.D. CODIFIED LAWS §43-13-24 (2012)
- 41. WIS. ADMIN. CODE PSC §128.13(1) (2012)
- 42. WIS. ADMIN. CODE PSC §128.15 (2012)
- 43. WYO. STAT. §18-5-504 (2012)
- 44. ME. STATE PLANNING OFFICE MODEL WIND ENERGY FACILITY ORDINANCE §14.6 (2009)
- 45. MODEL WIND ORDINANCE FOR WIND ENERGY FACILITIES IN N.C. §8.B (N.C. Wind Working Group 2008), *available at* http://energy.appstate.edu/sites/energy.appstate.edu/files/NCModelWindOrd July2008.pdf
- 46. City of New Haven v. CSC, 2002 Conn. Super. LEXIS 1176 (2002);
- 47. City of New Haven v. CSC, 2002 Conn. Super. LEXIS 2753 (2002)
- 48. Middlebury v. CSC, 2002 Conn. Super. LEXIS 610 (2002)
- 49. Nobs v. CSC, 2000 Conn. Super. LEXIS 1156 (2000)
- 50. Corcoran v. Connecticut Siting Council, 284 Conn. 455 (2007)
- 51. Town of Preston v. Connecticut Siting Council, 20 Conn. App. 474 (Conn. App. 1990)
- 52. City of Torrington v. Connecticut Siting Council, 1991 Conn. Super. LEXIS 2084 (Conn. Super. 1991)
- 53. Westport v. Connecticut Siting Council, 47 Conn. Supp. 382 (2001)

- 54. Center for Climate Change Law, Columbia Law School, "*Model Municipal Wind Siting Ordinance*," January 2012, *available at* <u>http://www.law.columbia.edu/centers/climatechange/resources/municipal/wind-ordinance</u>
- 55. Oregon Health Authority, Public Health Division, Office of Environmental Public Health, "Strategic Health Impact Assessment On Wind Energy Development in Oregon," March 2012, available at <u>http://public.health.oregon.gov/HealthyEnvironments/TrackingAssessment/HealthImpactAssessm</u> ent/Documents/Oregon%20Wind%20Energy%20HIA%20Public%20comment.pdf
- 56. *In the Matter of the Application of AWA Goodhue Wind, LLC,* 2012 LEXIS 580 (Minn. Ct. App. 2012)
- 57. Friedhaber, et al v. Town Board of Sheldon, 851 N.Y.S.2d 58 (N.Y. App. Div. 2007)
- 58. Mountain Communities for Responsible Energy v. Public Service Commission of Virginia, et al, 665 S.E. 2d 315 (W.Va. 2008)
- 59. In Re Amended Petition of UPC Vermont Wind, LLC, 969 A.2d 144 (Vt. 2009)
- 60. In Re Application of Buckeye Wind, LLC, 966 N.E. 2d 869 (Ohio 2012)
- 61. MODEL ORDINANCE FOR WIND ENERGY FACILITIES IN PA, Pennsylvania Department of Environmental Protection, 2006, *available at* <u>http://www.depweb.state.pa.us/portal/server.pt/community/wind/10408</u>
- 62. National Association of Regulatory Utility Commissioners, "Wind Energy and Wind Park Siting and Zoning Best Practices and Guidance for States," January 2012, available at http://www.naruc.org/Publications/FINAL%20FINAL%20NRRI_Wind_Siting_Jan12-03.pdf
- 63. Black & Veatch Corporation, "Interference of Wind Turbines with Wide Area Communications," prepared for the Massachusetts Technology Collaborative, June 25, 2006, available at http://www.masstech.org/Project%20Deliverables/Comm_Wind/Eastham/Eastham_Cell_Tower_Analysis.pdf
- 64. Vogt, et al., "*New Criteria for Evaluating Wind Turbine Impacts on NEXRAD Weather Radars*," 2011, available at <u>http://www.roc.noaa.gov/wsr88d/Publicdocs/WINDPOWER2011_Final.pdf</u>
- 65. State of Connecticut, Legislative Commissioners' Office, Manual for Drafting Regulations, *available at http://www.cga.ct.gov/lco/PDFs/RegsDraftingManual.pdf*.
- 66. Larwood, Scott, "*Permitting Setbacks for Wind Turbines in California and the Blade Throw Hazard*," June 2005, *available at http://newgenerationdri.capecodcommission.org/ng480.pdf*
- 67. C. Morgan, et al, "Wind energy production in Cold Climates (WECO)," ETSU Contractor Report W/11/00452/REP, UK DTI (1999)
- 68. National Wind Coordinating Committee, "*Permitting of Wind Energy Facilities*," August 2002, *available at <u>http://www.nationalwind.org/assets/publications/permitting2002.pdf</u>*

- 69. Secretary of the State of Connecticut, Commercial Recording Division, Business ID #1023185, FairwindCT, Inc., *available at* <u>http://www.concord-</u> <u>sots.ct.gov/CONCORD/online?sn=InquiryServlet&eid=99</u>.
- 70. State of Connecticut, Office of Legislative Research, "Standards in Other States for Siting Wind Projects," February 16, 2011, *available at* <u>http://www.cga.ct.gov/2011/rpt/2011-R-0023.htm</u>
- Phillips, Carl V., "Properly Interpreting the Epidemiologic Evidence About the Health Effects of Industrial Wind Turbines on Nearby Residents," Bulletin of Science, Technology and Society, Volume 31, August 2011.
- 72. Connecticut Siting Council, Meeting Minutes, September 22, 2011, *available at* <u>http://www.ct.gov/csc/cwp/view.asp?a=953&q=488134</u>.
- 73. Connecticut Siting Council, Meeting Minutes, April 12, 2012, *available at* <u>http://www.ct.gov/csc/cwp/view.asp?a=953&q=503154</u>
- 74. Connecticut Siting Council, Wind Regulations Public Forum, October 13, 2011, Transcript.
- 75. Connecticut Siting Council, Wind Regulations Public Hearing, July 24, 2012, Transcript.
- 76. Connecticut Siting Council, Meeting Minutes, June 21, 2012, *available at* <u>http://www.ct.gov/csc/cwp/view.asp?a=953&Q=508474&PM=1</u>
- 77. ISO-New England, "System Impact Study," *available at <u>http://www.iso-ne.com/search/perform.do</u>*
- 78. FairwindCT, Inc. v. Connecticut Siting Council, New Britain Superior Court, Docket No. HHB-CV11-6011389-S, available at <u>http://civilinquiry.jud.ct.gov/CaseDetail/PublicCaseDetail.aspx?DocketNo=HHBCV116011389S</u>
- 79. FairwindCT, Inc. v. Connecticut Siting Council, New Britain Superior Court, Docket No. HHB-CV11-6011470-S, available at http://civilinguiry.jud.ct.gov/CaseDetail/PublicCaseDetail.aspx?DocketNo=HHBCV116011470S
- 80. Anthony L. Rogers, Ph.D., James F. Manwell, Ph.D., Sally Wright, M.S., PE, "Wind Turbine Acoustic Noise": A white paper prepared by the Renewable Energy Research Laboratory, Department of Mechanical and Industrial Engineering, University of Massachusetts at Amherst, Amherst, MA 01003, January 2006, available at <u>http://www.umass.edu/windenergy/</u>.
- 81. American Wind Energy Association, "AWEA Wind Project Siting Seminar," Conference Materials, February 28-29, 2012, *available at http://www.awea.org/events/*.
- 82. Energy Policy Act of 2005, Pub. L. No. 109-58, 119 Stat. 594.
- 83. Connecticut Siting Council, Rules of Practice, Legislative Regulation Review Committee No. 2012-012A, August 28, 2012, *available at*

http://www.cga.ct.gov/aspx/CGARegulations/CGARegulations.aspx?Yr=2012&Reg=2012-012&Amd=A