

Administrative and regulatory proceedings (2000 – 2014) at which Dr. Peter Valberg (Gradient, Cambridge, MA) has provided expert testimony on Electric and Magnetic Field (EMF) Impacts and Potential EMF Health Effects

Abbreviations:

CSC = Connecticut Siting Council
MA EFSB = Massachusetts Energy Facilities Siting Board
MA DPU = Massachusetts Department of Public Utilities
MA DTE = Massachusetts Department of Telecommunications and Energy
PSC = Public Service Commission
PUC = Public Utilities Commission

* "Date" refers to day of verbal testimony, except in the 2 cases marked "§" where no verbal testimony was offered, and the "Date" designated refers to the date of pre-filed written testimony.

Testimony on Behalf of	Regulatory Board	EMF Testimony Regarding	Date *
Southern Energy Kendall, LLC	MA EFSB	Proposed Upgrade of Generation Facilities (115-kV) EFSB 99-4	March 14, 2000
Cities: Mendota Heights, Sunfish Lake, and South St. Paul (MN); and Commonwealth Assoc.	Mendota Heights, MN, City Council, Public Hearing	Double Circuiting of Xcel Energy / NSP Red Rock-to-Wilson 115-kV Line, Council Resolution No. 02-04	March 22, 2001
Cambridge (MA) Electric Light Company	MA EFSB	Underground 115-kV Transmission Line, EFSB 00-3 / DTE. 00-103	May 31, 2001
Town of Ashland, MA	Ashland, MA, Zoning Board	Proposed School Construction near 115-kV Transmission Lines	January 28, 2002
Clear Channel Radio	Newton, MA Conserv. Comm.	Proposed AM Radio Upgrade, DEP 239-0448	January 23, 2003
Massachusetts Electric Company	MA DTE	Proposed 115-kV Substation, Barnstable, MA, DTE 03-7	April 14, 2003
Cape Wind Associates, LLC (MA)	MA EFSB	Proposed Submarine / Underground 115 kV Line, EFSB 02-2 / DTE 02-53	Sept. 5, 2003
Northeast Utilities	CSC	Shunock 115-kV Substation, N. Stonington, CT, Docket No. 266	Nov. 18, 2003
Vermont Electric Company (VELCO)	Vermont Public Service Board (PSB)	Northeast 345-kV Reliability Project (NRP), PSB Docket No. 6860	Feb. 23-24, 2004
NSTAR	MA EFSB	Stoughton-to-Boston 345-kV line EFSB 04-1, DTE 04-5, 04-7	July 13, 2004
Washington Green LLC	ZBA, Groton, MA	EMF from Groton Electric Light Substation, Docket No. 04-09.	Dec. 15, 2004
NSTAR	MA EFSB	Sherborn 115-kV line DTE 04-71	Feb. 24, 2005
CSC	CSC Public Hearing	EMF Best Management Policies	April 20, 2006
ITC Transco	Michigan PSC	120-kV Genoa-to-Prizm Line, MPSC Case # U-14861	Nov. 27, 2006; §
CSC	CSC Public Hearing	EMF Best Management Policies	Jan. 9, 2007
ITC Transco	Michigan PSC	345-kV Bismarck-to-Troy Line, MPSC Case # U-14933	Feb. 26, 2007; §

Testimony on Behalf of	Regulatory Board	EMF Testimony Regarding	Date *
Braintree Electric Light Department	MA EFSB	Thomas J. Watson Power Plant, 115-kV, EFSB 07-01 / DTE / DPU 07-5	August 3, 2007
Montgomery Energy, Billerica Power Partners	MA EFSB	Billerica LLC, Combined Cycle Power Plant, 115-kV, EFSB 07-02	Oct. 23, 25, 30, 2007
Massachusetts Municipal Wholesale Electric Co.	MA EFSB	MMWEC Power Plant, 345-kV, EFSB 07-06	January 25, 2008
PPM Energy	MA DTE	Wind Farm, 34.5 kV, DPU 07-80,	March 7, 2008
Brockton Power Company, LLC	MA EFSB	115-kV Power Plant. 115-kV, EFSB 07-7 / DPU 07-58 / DPU 07-59	June 19, 26, 2008 July 1, 2008
Related Companies, and NSTAR Electric	MA DTE	Re-route of 115-kV Lines in Waltham, MA. DPU 08-01	July 28, 2008
Westfield Land Development Co.	MA EFSB	Pioneer Valley Elec. Co. (PVEC) Power Plant, 345-kV, EFSB 08-1	Dec. 12, 2008
City of Lynn, MA	MA DPU	Lynn Harbor, MA, Relocation of 115-kV lines, DPU 08-103	June 19, 2009
New England Power Co. <i>d/b/a</i> National Grid	MA DPU	Amesbury, MA, K-163, new 115-kV Line, DPU 09-27/09-28	October 20, 2009
In matter of route permit application to PUC by Great River Energy and Xcel Energy	Office of Admin. Hearings, Public Utilities Comm., Minnesota	Route Permit for 345-kV Line from Brookings, SD, to Hampton, MN PUC Docket No. ET2/TL-08-1474 OAH Docket No. 7-2500-20283-2	Dec. 17, 2009
New England Power Co. <i>d/b/a</i> National Grid	MA EFSB	Worcester underground 115-kV cable EFSB 09-1 / DPU 09-52/53	May 13, 2010
In matter of route permit application to PUC by Northern States Power Company	Office of Admin. Hearings, Public Utilities Comm., Minnesota	Route Permit for 345-kV Line from Fargo ND to St. Cloud, MN PUC Docket No. E002/TL-09-1056 OAH Docket No. 15-2500-20995-2	Dec. 8, 2010
New England Power Co. <i>d/b/a</i> National Grid	MA DPU	Millbury overhead 115-kV, Z-126 transmission line, DPU. 09-136/137	Dec. 14-16, 2010
New England Power Co. <i>d/b/a</i> National Grid	MA DPU	Easton-to-Mansfield overhead 115-kV, A24 transmission line, DPU. 10-77	Jan. 20, 2011
New England Power Co. <i>d/b/a</i> National Grid	MA EFSB / DPU	EFSB 10-1 / DPU 10-107, -108 Hampden County Reliability Project	May 24, 2011
NSTAR Electric Company	MA EFSB / DPU	EFSB 10-2 / DPU 10-131, -132 Carver to Barnstable, 345-kV Trans. Line	May 25, 2011
NSTAR Electric Company	MA DPU	Mystic-to-Everett Underground 115-kV Line 423-515 / O-167; DPU 11-51	Dec. 5, 2011
NSTAR Electric Company	MA DPU	Brook Street Substation (Sta. #727), Plympton, MA; DPU 11-80	Jan. 24, 2012
Baltimore Gas and Electric (Maryland)	Public Service Commission of MD	Authorization to Deploy a Smart Grid Initiative and Surcharge Mechanism	May 22, 2012
Footprint Power, Salem Harbor Development, MA	MA EFSB	EFSB 12-2, Construct & Operate a 630-MW Gas-Fired Generating Facility	March 22, 2013