

Papers, Presentations, Reports and Hearings

Marshall,WK and Smolinski,Walter, Field Tests of the Dynamic Performance of a Synchronous Machine, presented to IEEE Meeting, New York, February, 1973.

Marshall,WK and Hill, EF, "*Training Program for Point Lepreau Operators, Conventional Systems*", 1982, 1983, 1984

NB Power, NB Power Triennial Review of Generation Adequacy, Submitted to NPCC, November, 1984

NB Power, Coleson Cove Coal Conversion Study, 1986

NB Power, NB Power Development Plan 1987-2002, 1987

NB Power/NS Power, Maritimes Area Triennial Review of Resource Adequacy, submitted to NPCC, 1988

NB Power, Integrated Resource Plan, 1991

NB PUB, Generic Hearing on Capacity Planning, participation as a witness, Saint John, 1991

Marshall,WK and Hill, EF, Power System Reliability Analysis (Volume 2) Composite Power System Reliability Evaluation – A Summary, presented to CIGRE Symposium, Montreal, September 1991.

NB Power, Orimulsion Conversion of Dalhousie Generating Plant , 1991

Marshall,WK, Demand Side Management, presented to Atlantic Regional Thermal Conference, Fredericton, May 1992.

Marshall,WK and Losier, Michel, Non Utility Wood Fired Generation Projects in New Brunswick, presented to CEA conference "Planning Our Electric Future – Now", Montreal, November 1992.

Marshall,WK and Hill,EF, Risk Assessment of Transmission Alternatives by Means of Composite Reliability Analysis, presented to CEA conference "Planning Our Electric Future – Now", Montreal, November 1992.

Marshall, WK and Hill, EF, Matching Electricity Supply and Demand, presented to Canadian Nuclear Association Conference, Saint John, June, 1993.

Marshall,WK and Milton, BE, A Monte Carlo Based Method for Establishing Reserve Margin Criteria, presented to CEA Electricity 95 Conference, Vancouver, March 1995

NB Power, 1995 Integrated Resource Plan, 1995

NB Power, Out and Through Transmission Tariff, 1997

NB Government, Discussion Paper – Electricity in New Brunswick Beyond 2000, Energy Policy Group, February 1998

National Energy Board, M&NP Halifax Lateral Hearing, participation as a witness, Halifax, 1998

Marshall,WK, Electricity Deregulation in New Brunswick, presented to CEA Electricity 98 Conference, Vancouver, March 1998.

National Energy Board, M&NP Saint John Lateral Hearing, participation as a witness, St Andrews, NB, 1999

NB Power, Options for the Future, presented to Select Committee on Energy of NB Legislature, 1999

NB Government, White Paper New Brunswick Energy Policy, Energy Policy Group, 2000

Marshall,WK, Private Industrial Generation in a Competitive Electricity Environment, presented to Canadian Pulp and Paper Industry Association, Montreal, February 2000.

Marshall,WK, Deregulation of the Electricity Industry, presented to Crown Corporations Committee of NB Legislature, Oct 2000

Marshall,WK, Market Issues in the Maritimes, Moving Energy in Northeast Markets Conference, Montreal, November 16, 2000

Marshall,WK, New Brunswick Energy Policy, ECTO Stakeholder Meetings, Moncton, April 24-25, 2001

Marshall,WK, NB Power Transmission System, NB Market Design Committee, July 26, 2001

Marshall,WK, Congestion Management Strawman, NB Market Design Committee Presentation, Sept 27, 2001

Marshall,WK, Comments on the Hydro Quebec Transmission Tariff, presented to Quebec Electricity Forum, Montreal, November 2001.

NB Government, New Brunswick Market Design Committee Final Report, MDC April 2002

NB Power (Marshall,WK and Porter, GP), NB Power Transmission Tariff Design, submitted in evidence to NB PUB, June 2002

NB PUB, NB Power Open Access Transmission Tariff Hearing, participation as a witness, November 2002 through February 2003

Marshall,WK, NB Electricity Market, Presented to Atlantic Gas Conference Halifax, July 17, 2002

Marshall,WK, NB Electricity Market Seams Issues, presented to Northeast Power Coordinating Council, Albany, Sept 18, 2002

Marshall,WK, Energy in New Brunswick, presented to the Association of Professional Engineers of NB Annual Meeting, Saint John, Feb 21, 2003

Marshall,WK, Maritime Canada Electricity Market Issues, Presented to Interjurisdictional Power Transactions Conference, Toronto, March 17, 2003

Marshall,WK, Atlantic Canada Electricity Market Issues, Presented to CAMPUT 2003 Conference, Banff, May 6, 2003

Marshall, WK, NB Power Comments, Environment Canada Workshop on Reducing Sulphur in Fuel Oils, Halifax, Nova Scotia, May 14 and 15, 2003

Marshall,WK, Power Deregulation In New Brunswick, presented to Canadian Manufacturers and Exporters Workshop, Moncton, May 29, 2003

Marshall,WK, Maritimes Area Transmission & Market Issues, presented to Atlantic Power Conference, Halifax, July 15, 2003

Marshall,WK, New Brunswick Transmission & Market Issues, NPCC Annual Meeting, Halifax, Sept 18, 2003

Marshall,WK, NB Overview and Transmission Issues, CO2 Issues & Strategy, NRCAN Meetings, Ottawa, September 22, 2003

Marshall,WK, Economics of Power Generation for Maritime Canada, Atlantic Power Summit, Saint John, NB., Oct 31, 2003

Marshall,WK, Competition, Restructuring and Markets in Maritime Canada, Alberta Power Summit, Calgary, Feb 13, 2004

Marshall,WK, Competition, Restructuring and Markets in Maritime Canada, ENERCOM Conference, Toronto, March 3, 2004

Marshall,WK , Northeast Reliability Interconnect Project, Pre Application Meeting
Maine Public Utilities Commission, March 22, 2004

Marshall, WK, New Brunswick Market and Transmission Issues, Quebec
Electricity Forum , Montreal, March 29, 2004

Marshall,WK, Potential for Regional Integration of Markets, Atlantic Power
Conference, Halifax, NS, May 17, 2004

Marshall,WK, Atlantic Provinces Electricity Supply Issues, Atlantic Energy
Ministers Meetings, Mill River PEI, June 7, 2004

Marshall,WK, NB Electricity Market Participation, Atlantic Power Conference,
Saint John, June 14, 2004

Marshall,WK , Atlantic Provinces Electricity Supply Issues, Atlantic Gas
Symposium, Halifax, NS, July 20, 2004

Marshall,WK, New Brunswick Electricity Market, IEEE LESCOPE Conference,
Halifax, NS, June, 2004

Marshall,WK NB Market Implementation, NPCC Annual Meeting, Montreal
Sept 29, 2004

Marshall,WK, NB Market Update, Atlantic Power Summit, Saint John, NB
Nov 1, 2004

Marshall,WK, Barriers to Wind Development - A Maritimes Perspective,
NRCAN Renewable Energy Working Group Workshop, Ottawa, May 4, 2005

Marshall,WK, NBSO Regional Initiatives, NBSO Annual Conference, Moncton,
NB, April 10, 2006

Marshall,WK, Supply/Demand Outlook and Other Issues, Atlantic Power
Symposium, Halifax, NS, June 5, 2006

Marshall,WK Wind Integration & Tariff Issues, Ontario Power Conference,
Toronto, June 15, 2006

NBSO, New Brunswick System Operator Review of Second New Brunswick –
New England 345 kV Tie, Paper submitted to EUB, August 2006

Marshall,WK et al, Maritimes Area Wind Integration Issues, CIGRE CANADA
Conference on Power Systems, Montreal, Oct1-4, 2006

Marshall,WK, Tariff, Market and Transmission Issues in Atlantic Canada
Atlantic Power Summit, Saint John, NB, October 30, 2006

Marshall,WK, Transmission Development Issues, T&D Summit, Santa Ana
Pueblo, NM, November 6, 2006

Marshall,WK, Market Seams Issues, CEA/CAMPUT Workshop, Toronto, Feb 14,
2007

Marshall,WK, NBSO Activities, NB-Maine MOU and Wind Policy
Considerations, NBSO Annual Conference, Fredericton, April 23, 2007

Marshall,WK, Wind Integration Issues in Atlantic Canada, All Energy
Conference, Aberdeen Scotland, May 24, 2007

Marshall,WK, Transmission Development Issues, Emerging Energies
Conference, Calgary, May 28, 2007

Marshall,WK, Greening of Electricity Consumption in Canada, Standing
Committee on Natural Resources of Canadian Parliament, June 4, 2007

Marshall,WK Wind Policy Considerations For Maritimes Area, Atlantic Power
Symposium, Halifax, June 5, 2007

Marshall,WK Electricity Opportunities and Challenges, Conference of New
England Governors and Eastern Canadian Premiers (NEG/ECP), PEI, June 26,
2007

Marshall,WK, Hydro and Wind Development Issues in the Northeast, Canadian
Dam Association Conference, St. John's NL, September 24, 2007

Marshall,WK, Leveraging New Infrastructure Northeast View, CEA Power
Marketer's Council, Gatineau PQ, October 4, 2007

Marshall,WK, Wind Integration Issues, T&D Summit, Atlanta, Ga., November
2007

Marshall,WK, Generation and Transmission Issues, National Energy Board
Energy Futures Seminar, Ottawa, January 22, 2008

Marshall,WK, Greening the Grid - Considerations For Maritimes Area,
CEA Transmission Council, Toronto, February 7, 2008

Marshall, WK, Electricity Opportunities for Atlantis Canada, Paper for NB Dept of
Energy, August, 2008

Marshall,WK Sustainable Electricity for Atlantic Canada, Atlantic Canada Power Summit, Saint John, NB, September 10, 2008

Marshall,WK, Issues Affecting the Electricity T&D System in North America, Clicksoftware Global Utility Summit, Los Angeles, Nov 17, 2008

Marshall, WK, NB Power-Hydro Quebec Deal, Renewable Energy Conference, Halifax, April 27, 2009

Marshall, WK, Future Directions?, U. S. – Canada Clean Energy Dialogue Increasing Trade in Clean Electricity Conference, Chicago, May 20, 2010

Marshall,WK Failure of the NB Power-Hydro Quebec Deal Opens Atlantic Hub Opportunities, Atlantic Canada Power Symposium, Halifax, NS, June 2, 2010

Marshall, WK, NB Power's Future??, UNB Energy Symposium, Fredericton, NB, June 10, 2009