



AT EASTERN CONNECTICUT STATE UNIVERSITY

Technical Presentations
Task Force/Working Group
Executive Order 26, Public Act 02-95

May 17, 2002
Task Force/Working Group
Organizational Meeting

Commissioner Donald W. Downes, DPUC	}	Overview and Intent of Executive Order 26
Commissioner Arthur J. Rocque, Jr., DEP	}	
Joel M. Rinebold, Executive Director Institute for Sustainable Energy	}	

June 6, 2002
Workshop Training

Tom Kiley New England Gas Association	}	Provided information regarding electric and gas dispatch, market factors, Rate design and system design
Craig Kazin ISO New England	}	
Betsey Wingfield DEP		Provided information regarding environmental and natural resource criteria relevant to decision- making processes for energy related facilities including activities in or affecting Long Island Sound

Public Input:

June 10	Community of Norwalk Public Hearing
June 11	Community of Clinton Public Hearing
June 12	Community of Hartford Public Hearing
June 13	Community of Danbury Public Hearing
June 25	Community of Bridgeport Public Hearing

July 8, 2002

Investigation of habitat and oyster beds

John Volk Department of Agriculture	Aquaculture
John Curtis Department of Agriculture	Aquaculture
Mike Ludwig National Marine Fisheries Service	Marine Fisheries

July 16, 2002

Investigation of fisheries and ecological habitat

Milan Bull Connecticut Audubon	Habitat
Rich Jacobson DEP	Riparian buffers/fisheries

July 18, 2002

Energy Issues Presentation

Senator Donald Williams Rep. Jessie Stratton	Overview & intent of Public Act 02-95
Richard Blumenthal Attorney General	Regional needs
Mary Healey Consumer Counsel	Consumer Issues
Harold W. Borden PSEG Power	Generation
Chris James DEP	Air Permitting for Distributed Generation
Joel Gordes Solar Design Service	Security
Dan Sosland Environment Northeast	Conservation and Load Management
Charlotte Pyle, PhD., USDA Natural Resources Conservation Service	Vernal Pools, Landscape Fragmentation, Invasive Species
David Small, Massachusetts Metropolitan District Commission	ROW Management

Dr. Mark Mitchell
Connecticut Environmental Justice Coalition

Environmental Justice

Cynthia Jennings
Attorney at Law

Environmental Equity

David Brown, ScD.,
Environment & Human Health Inc.

Human Health Concept

September 4, 2002
(Joint Task Force/Working Group)

Cindy Jacobs
DPUC

Role of the Department of Public
Utility Control

Craig Kazin
Rich Kowalski }
ISO-NE

Electric Transmission Planning for
Connecticut and New England, and forecasting

Richard Soderman
Bruce Blakely }
CL&P

S. Derek Phelps
Connecticut Siting Council (CSC)

Jurisdiction of the CSC, and work levels

(Task Force)

Randy Mathura
Federal Energy Regulatory Commission

Gas Pipeline Review and Certification Process

Eric Johnson
Rich Kowalski
ISO-NE

Status of transmission project and proposals

September 10, 2002
(Working Group)

Walter Zenger
EPRI

Cable technologies and land-based applications

John Engelhardt
USI

USI experience and installation issues

Greg Sullivan
NStar

Boston Edison lines and experience

John Miller
TransEnergie

Direct current experience in Australia

Mike McCarthy
American Superconductor

Future cable technologies

September 12, 2002
(Task Force)

Ed Gonzales
Duke Energy Company

Natural Gas Pipeline Installations

Dave Warman
Iroquois Gas Transmission System

Long Island Sound installation and experience

John Miller
TransEnergie

Electric Transmission Line Installations

Roger Zaklukiewicz
CL&P

Status of existing 138-kV line

September 18, 2002
(Working Group)

Michael Smalec
SNG/CNG

Overview of Distributed Generation (DG)

John Troccioli
UTC Fuel Cells

Fuel Cell Technology

Jim Watts
Ingersoll-Rand

Microturbine Technology

Janet Besser
Lexecon

Issues and Implementation of DG

John Mutchler
CL&P

CL&P Programs-Conservation & Load Mngmt.

Joseph Hebert
United Illuminating

UI Programs-Conservation & Load Mngmt.

Cindy Jacobs
DEP

New England Demand Response Initiative

Chris James
DEP

New England Demand Response Initiative

Craig Kazin
ISO-NE

ISO New England Demand Response Program

Devang Patel
NXEGEN

Load Dispatch

Dave Ljungquist
NXEGEN

Load Dispatch

September 19, 2002
(Task Force)

John Volk
Department of Agriculture

Environmental Review-aquaculture

David Simpson
Connecticut DEP Fisheries

Environmental Review-marine fisheries

Mark Johnson
Connecticut DEP Fisheries

Environmental Review-inland fisheries

Dr. Frank Bohlen
UConn

Sedimentation Modeling

Mike Ludwig
National Marine Fisheries Service

Environmental Review-essential fish habitat

October 1, 2002
(Joint Task Force/Working Group)

Rich Kowalski
ISO-NE

Regional Transmission
Expansion Plan (RTEP)

S. Derek Phelps
Connecticut Siting Council

Application requirements, public need/benefit and
cumulative environmental effects

Scott Miller
FERC, Office of Markets, Tariffs, and Rates

Standard Market Design

(Working Group)

Robert Carberry
CL&P

Overhead transmission line
clearance considerations

Robert Jontos
Land-Tech Consultants

Potential environmental impacts associated
with utility construction

(Task Force)

Robert Duke
The Surety Association of America

Natural resource performance bonds

S. Derek Phelps
CSC

Statutory authority to impose bonding
requirements

Betsey Wingfield
DEP

Statutory authority to impose bonding
requirements; bonding requirements for
directional drilling

October 17, 2002
(Joint Task Force/Working Group)

David Schlissel
Paul Peterson
Synapse Energy Economics Inc.

Public Need Standard

Susan Tierney
Lexicon Inc.

Public Benefit Standard

Paul DeCotis
New York State Energy Research
And Development Authority

Regional Energy Issues

October 30, 2002
(Joint Task Force/Working Group)

Thomas Kirk
Wisvest

Electric generation (markets)

David Damer
Wisvest

Electric generation (environment)

Gabe Stern
CT Municipal Electrical Energy
Cooperative (CMEEC)

Electric generation

Dr. Gary Ginsberg
Department of Public Health

Toxicity of insulating fluids

October 30, 2002
(Task Force)

Dr. Ellen Cool
Levitan & Associates, Inc.

Review of natural gas pipeline infrastructure

November 6, 2002
(Joint Task Force/Working Group)

Mark DeCaprio
DEP

Environmental risk assessment and clean-up of
insulating fluids

Marika Tatsutani
Northeast States for Coordinated Air
Use Management (NESCAUM)

Regional air issues

November 6, 2002
(Task Force)

David Blatt
DEP

Submerged lands leasing

Ralph Lewis
State Geologist

Geology of Long Island Sound

November 13, 2002
(Task Force)

Roger Zaklukiewicz
CL&P

Common utility corridor (electric transmission cables)

Edward Gonzales }
Duke Energy

Joe Reinemann }
Islander East

Common utility corridor (natural gas pipelines)

Dave Warman }
Iroquois Gas

Dr. Mathew Cordaro
Center for Management Analysis,
Long Island University

Feasibility study on re-powering KeySpan's
Long Island electric generating plants

November 21, 2002
(Joint Task Force/Working Group)

Chairman Donald W. Downes, DPUC
Commissioner Arthur J. Rocque, Jr., DEP

Presentation on Planning Authority

November 21, 2002
(Working Group)

Tom Michelman
Xenergy

Status of Energy Audit for the City of Norwalk

November 21, 2002
(Task Force)

Larry Williams
Robert Granfield

Common utility corridor (fishing operations)

November 25, 2002
(Joint Task Force/Working Group)

John Plunkett
Optimal Energy, Inc.

Integrating conservation and load management
in transmission planning

November 25, 2002
(Working Group)

Robert Forrester }
Woodland Coalition

Application process and alternatives

Dr. Richard Stein }
Committee for Responsible Energy

November 25, 2002
(Task Force)

Joe Wyzik
El Paso

Presentation on the proposed Blue Atlantic project

January 22, 2003
(Task Force)

James Dedes
Normandeau Associates, Inc.

Inventory of environmental data and
identification of data gaps

February 5, 2003
(Task Force)

Dr. Ellen Cool
Levitan & Associates

Discussion of energy management in New York
and New England.

February 28, 2003
(Task Force)

Attorney General Richard Blumenthal

Discussion of legal issues.

Dan Zaweski
Long Island Power Authority

Discussion of the LIPA Energy Plan and distributed
generation programs on Long Island, New York.

David Manning
KeySpan Corporation }

Tom Kiley
Northeast Gas Association }

Electric Generation and natural gas supply on Long
Island.

March 6, 2003
(Task Force)

Ann Rodney
U.S. Environmental Protection Agency

Discussion of EIS for dredge disposal sites in Long
Island Sound.

Richard Kay
University of Connecticut School of Law

Discussion of commerce clause.

March 12, 2003
(Task Force)

David Hopp
Larry Williams

Effects of pipeline installation on shellfishing operations.

James Dedes
Normandeau Associates

Status of the work by Levitan/Normandeau on the environmental portion of the scope of work

March 25, 2003
(Task Force)

First Selectman Anthony DaRos
Town of Branford

Discussion of intervenor funds

Leah Lopez
Save the Sound

Discussion of intervenor funds

Dave Warman
Iroquois Gas Transmission System, L.P.

Environmental review and permitting of the Eastchester Extension project

Kent Sanders
New York State
Department of Environmental Conservation

Environmental review and permitting of the Eastchester Extension project