2,000 square ft. R&D shop in Hadley, Massachusetts

Overhead crane, CNC, Bridgeport lathes, and office space

Full welding, sandblasting, tooling and paint facilities

On-site welding and machinist contractor
Patrick Quinlan, CEO

*Business and Customer Development*
National Renewable Energy Lab, U-Wisc. Solar Lab, Professional Engineer, White House and Congressional Technology Fellow

Bill Stein, CTO

*Technology and Infrastructure*
UMass Wind Center, Natural Power, Yankee Environmental Systems, MIT Fusion Lab, Etesian Technologies

**Subcontractors**

- Applied Dynamics Corporation – *Design for Manufacturing*
- McClear Power Inc. – *New Generator Design*
- Lewis Consulting – *CAD/CAM and wind turbine codes*

**Incubators / Awards**

- [MC Challenge](#)
- [NECEC Institute](#)
- [SciBelli Enterprise](#)
NORTH WIND
POWER COMPANY
2 KILOWATT
HIGH RELIABILITY
WIND SYSTEM

PHASE I - DESIGN AND ANALYSIS
TECHNICAL REPORT

JULY 1981

D. J. MAYER
J. H. NORTON, JR.

Presented By
NORTH WIND POWER COMPANY, INC.
P.O. Box 315
Warren, Vermont 05674

For
ROCKWELL INTERNATIONAL CORPORATION
Energy Systems Group
Reedy Flats Plant
Wind Systems Program
P.O. Box 464
Golden, Colorado 80402

Subcontract No. PF-71788-F

As Part of the
DEPARTMENT OF ENERGY
WIND ENERGY TECHNOLOGY DIVISION
FEDERAL WIND ENERGY PROGRAM
Contract No. DE-AC04-76DP00833
In 1937 some 37,000 units were shipped to all states and 93 foreign countries.
Data Oct 28 2013 at WTAMU Canyon, Tx
Power Data Oct 28 2013 HR3 at WTAMU Canyon, Tx
MassCEC Announces Winners of 2014 InnovateMass Program

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Funding for new energy technologies draws $1.2M in additional investments

Apr 7, 2014 – BOSTON

Amherst-based Black Island Wind Turbines (with Applied Dynamics Corporation) – $150,000 (with a $75,000 match) to finalize the design of a highly-reliable small wind turbine for use in remote locations, military applications and areas that experience extremely high winds.