



Performance and Economics of a Wind-Diesel Hybrid Energy System: Naval Air Landing Field, San Clemente Island, California (Paperback)

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operation of the recently installed wind turbines in conjunction with diesel power for the Naval Air
Landing Field (NALF), San Clemente Island (SCI), California Project. The primary goal of the SCI wind
power system is to operate with the existing diesel power plant and provide equivalent or better
power quality and system reliability than the existing diesel system. The wind system is also
intended to reduce, as far as possible, the use of diesel fuel and the inherent generation of nitrogenoxide emissions and other pollutants. The first two NM 225/30 225kW wind turbines were installed
and started shake-down operations on February 5, 1998. This report describes the initial
operational data gathered from February 1998 through January 199, as well as the SCI wind
resource and initial cost of energy provided by the wind turbines on SCI. In support of this objective,
several years of data on the wind resources of San Clemente Island were collected and compared to
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