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Wind Energy Explained 2 Annual energy production = $(0.4) (35.46) (8760) = 124,300$ kWh Note that future consideration of the variability of the wind regime and the characteristics of the wind machine will greatly change the output of an actual machine operating in a real wind regime. 2.2 A 40 m diameter, three bladed wind turbine produces 700 kW at a wind speed (hub height) of 14 m/s.

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James F. Manwell is a professor of Mechanical Engineering the University of Massachusetts and the Director of the Wind Energy Center there. He hold an M.S. in Electrical and Computer engineering and a Ph.D. in Mechanical Engineering. he has been involved with a wide range of wind energy research areas since the mid 1970's.

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3. (10 points) Read Chapter 3: Aerodynamics of Wind Turbines, WIND ENERGY EXPLAINED Theory, Design and Application, 2nd Edition, Manwell et al., 2009 Discuss your understanding of Betz Limit, tip speed ratio, thrust coefficient, torque coefficient, and power coefficient. Resketch Fig. 3.24.

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