

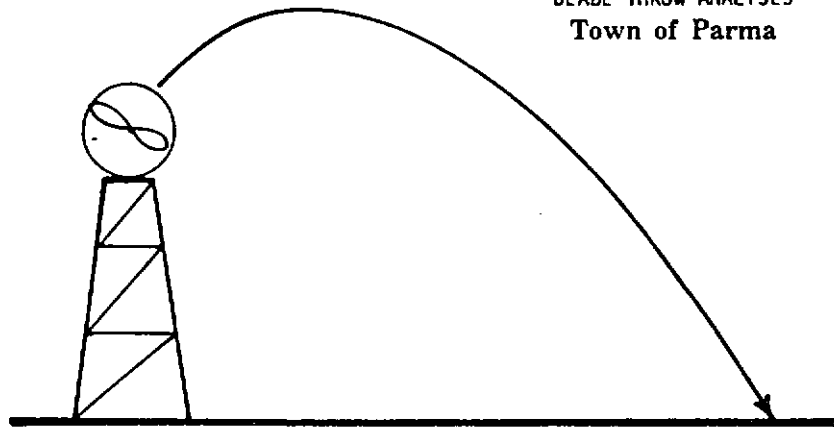
WIND ENERGY CONVERSION SYSTEMS

159 Attachment 1

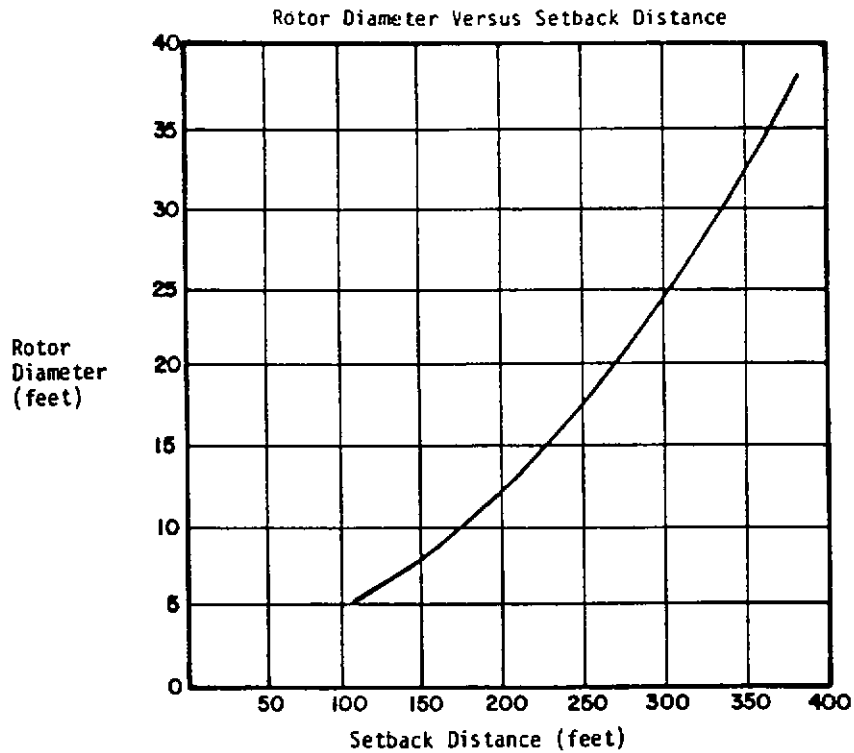
Blade Throwback Analyses and Wind Turbine Setback

WIND ENERGY CONVERSION SYSTEMS

BLADE THROW ANALYSES
Town of Parma



WIND TURBINE SETBACK



The results apply to horizontal and vertical axis wind turbines on towers less than eighty (80) feet in height and based on the maximum range a blade could travel under conditions outlined in the "Wind Turbine Blade Throw Range Analyses" NESEC report, March 1979.