NO WINDFALL HERE

Bet you can’t blow a piece of paper off the end of a spool!

THE SETUP
You will need a two-inch square of paper, a straight pin, some tape, and a spool of thread.
Put the straight pin through the center of the paper and tape it in place. Insert the pin in the center hole of the spool of thread. Tilt the spool upward slightly as you put the open end to your lips. Try to blow the paper off the end of the spool!
Blow with steady pressure, not short bursts.

INSIDER INFORMATION
The Bernoulli Effect makes this an impossible task. The harder you blow, the more securely the paper is drawn against the top of the spool. Air rushes out of the hole, spreads between the paper and the spool, and reduces the air pressure. The greater atmospheric pressure on the other side of the paper presses down and holds it firmly against the top of the spool. You lose.