Welcome to

Florida Small Farms and Alternative Enterprises

CONFERENCE

Pesticide Arithmetic Tips

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For more information on Small Farms, visit our website at: http://smallfarms.ifas.ufl.edu/ or contact your local County Extension Agent.

For inquiries about this topic, please contact:
Danielle Treadwell, Educational Program Chair.
Phone: (352) 273-4775
Email: ddtreadw@ufl.edu

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Pesticide Arithmetic

(Feet*60)/(seconds*88)=Miles per hour

43,560 square feet in 1 acre

GPM=(GPA*Speed(mph)*Nozzle Spacing (in)/5940

Area of Circle = \( \pi r^2 = 3.14 \times (\text{diameter}/2) \)

Area of Triangle \( L \times W/2 \) or \( 1/2b \times h \)

UF/IFAS Pesticide Information: pested.ifas.ufl.edu