

Aircraft Pattern Test

___ / ___ / ___
mm dd yy

Run # for this aircraft: _____ Order # for Fly-In: _____

Business Name: _____
Business Address: _____
Town: _____ State: _____
ZIP: _____ Phone: _____

Pilot: _____ Tail #: N
Aircraft Make: _____ Model: _____
Target Rate (GPA): _____ Swath (FT): _____
Boom Pressure (PSI): _____ Email: _____

- Nozzle (check one)**
- CP03 CP09 Davidon TriSet
 - CP11TT Flat Fan 20° CP11TT Flat Fan 80°
 - CP11TT Flat Fan 40° CP11TT Straight Stream
 - Teejet Flat Fan 40° Teejet Flat Fan 80°
 - Teejet Straight Stream Teejet Hollow Cone 25°
 - Teejet Hollow Cone 45° Teejet Hollow Cone 46°
 - Other: _____

- Orifice Size #1 (circle one)**
- 0.062 0.078 0.125 0.172
- 2 3 4 5 6 7 8
10 12 14 15 16
20 25 30 60
- Other: _____

- Orifice Size #2 (circle one if applicable)**
- 0.062 0.078 0.125 0.172
- 2 3 4 5 6 7 8
10 12 14 15 16
20 25 30 60
- Other: _____

Quantity #1 nozzles: _____

Quantity #2 nozzles: _____

Nozzle Deflection Angle (Deg): _____

Additional Setup Notes: _____

PASS

1

2

3

4

1

2

3

4

GROUND SPEED (MPH)										
SPRAY HEIGHT (FT)										
PASS HEADING (DEG)										
WIND DIRECTION (DEG)										
WIND SPEED (MPH)										
TEMPERATURE (°F)										
RELATIVE HUMIDITY (%)										

Analyst Notes: