

Aircraft Pattern Test

mm / dd / yy

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

Business Name: _____

Pilot: _____ Tail #: N

Business Address: _____

Aircraft Make: _____ Model: _____

Town: _____ State: _____

Target Rate (GPA): _____ Swath (FT): _____

ZIP: _____ Phone: _____

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: _____

Additional Setup Notes: _____

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: _____

Quantity #1 nozzles: _____

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 #2 nozzles: _____

Nozzle Deflection Angle (Deg): _____

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: