

Precision Planting®

Post Emergence Diagnostics

Customer _____ Planter _____ Field Name _____

1. Take Stand counts

Location	# of Skips	# of Multiples	# of 1 day late emerging	# of 2+ days late emerging	# of no germ plants	Final Stand
#1						
#2						
#3						
#4						
#5						

Total Avg. _____

2. Row Cleaner issues

- a. Residue around seed, in furrow
- b. Seedling blight
- c. Trenching, rough ride, cloddy

3. DownForce Issues

- a. Excessive – Gauge wheel imprint, slotting, hatchet roots
- b. Light – late emergence, shallow planted seeds
- c. Planting depth varying

4. Seed Firmed correctly?

5. Furrow closed/creation

- a. Slotting issues/air pockets/
- b. Leafing out under ground
- c. Cloddy sidewall
- d. Dry dirt on top of seed

6. Germ issues

- a. Cold/seed chilling
- b. No Germ
- c. Insect feeding
- d. Fertilizer burn
- e. Moisture

7. Planting Summary

SRI Avg _____ Singulation Avg _____ Population _____

DownForce Avg _____ Ground Contact Avg _____