

**GROWER'S  
OVERHEAD IRRIGATION CHECKLIST**

NURSERY:

FIELD LOCATION:

Date:

**EVERY SIX MONTHS**

- \_\_\_ 1. Nozzle pressure checked for each irrigation zone using pitot tube.
- \_\_\_ 2. Wear down in nozzles monitored with a drill bit or other item of appropriate diameter.
- \_\_\_ 3. Risers supporting sprinkler heads are vertical.
- \_\_\_ 4. Uniformity of application in several locations (catch cans).
- \_\_\_ 5. Water penetrating canopies of representative sizes and species (diapers).
- \_\_\_ 6. Sprinkler heads and nozzles are the same type and size in each zone.
- \_\_\_ 7. System has a functional rain shut-off.
- \_\_\_ 8. Determine water holding capacity of substrate for common container size.
- \_\_\_ 9. Check the pump performance and compare it with pump curve.
  - \_\_\_ flow rate in gpm
  - \_\_\_ pressure in psi
- \_\_\_ 10. Check if the zones are running according to the time specified on the controller.