Understanding Your Micro-Irrigation Systems
The System

• How does the difference in DU effect the farm
  • 85% compared to 95%
    • Average is 6 hrs. a week of run time up to 160 hrs.
    • $200 to $500 an acre per year

• Running outside of the system Design effects the DU
  • Low pressure
  • Larger Sets
  • Effect up to 20% difference

• Largest factor in DU falling off is poor Maintenance
Commonly known ‘Maintained’ objects

• The Human body
  • Teeth, Bathing, Exercise, Diet

• Recreation
  • Swimming Pools, Hot Tubs, Sports Fields

• Professions
  • Vehicles, Heavy Equipment, Tractors
Micro-Irrigation Components that require maintenance
Micro-Irrigation Components that require maintenance

- Primary Filtration
- Chemigation Check Valves
- Pressure Relief Valves
- Air Vents
- Mainlines
- Submains
- In-Field Hydraulic Valves
Emission Devices
Production Agriculture

• Micro-Irrigation Systems Make Farmers $$$

• What happens when Maintenance gets neglected?
  • Irrigation performance goes down
    • System Uniformities go down
      • Yields are affected negatively
        • Revenue goes down
          • Net Profit goes down

• Maintain your systems for longer life and optimum profits for the farm
For more information...

Visit http://www.netafimusa.com
Thank You any Questions