



IRRIGATION IMPROVEMENT PROGRAM
IRRIGATION EVALUATION WORKSHEET

Field ID _____ Farm _____

Meter Number _____

Beginning Meter Reading (Irrigation) _____ AF Date _____

Furrow System:

Beginning Meter Reading (Set) _____ AF _____ CFS Time _____ Date _____

Field Onflow Check

Beginning _____ AF _____ CFS Time _____ am/pm Date _____

Ending _____ AF _____ CFS Time _____ am/pm Date _____

Difference _____ AF Elapsed Time _____ Calc. CFS _____

Number of Furrows _____

Furrow Length _____ feet Spacing _____ feet

Start Time of Irrigation Set _____ am/pm

FURROW FLOWS

Time at Midfurrow _____ am/pm Nonwheel _____ gpm

Time at End of Furrow _____ am/pm Wheel _____ gpm

Time at Change of Set _____ am/pm

Ending Meter Reading (Set) _____ AF _____ CFS Time _____ Date _____

Sprinkler System:

Beginning Meter Reading (Set) _____ AF _____ CFS Time _____ Date _____

Sprinkler Head _____

Nozzle Size _____ inches

Riser Height _____ inches

Number of Laterals _____ Diameter of Lateral _____ inches

Mainline Diameter _____ inches

Mainline Placement, Lateral Length (feet) _____

Pressure at Booster _____ psi

Ending Meter Reading (Set) _____ AF _____ CFS Time _____ Date _____

Ending Meter Reading (Irrigation) _____ AF Date _____

Collected by _____ Date _____

Soil Moisture Depletion

0-1 Feet _____ % 1-2 Feet _____ % 2-3 Feet _____ % 3-4 Feet _____ % 4-5 Feet _____ %

_____ in. _____ in. _____ in. _____ in. _____ in.