U.S. Department of Agriculture
Natural Resources Conservation Service

Typical Water Balance Irrigation Scheduling Worksheet

Grower _____ Field ID _____ Crop _____

Planting date _____ Full cover date _____ Harvest date _____

Soil water holding capacity (in/ft) _____; _____; _____; _____ Rooting depth _____

Management allowable depletion _____ Minimum soil-water content _____

Date	Daily crop ET (in)	Forecast crop ET (in)	Cum total ET (in)	Rainfall (in)	Irrigation applied (in)	Cumulative total irrigation (in)	Allowable depletion balance (in)	Soil-water content (in)	Predicted irrigation date