

SOIL WATER BALANCE SHEET

(Make copies as needed)

Field _____ Crop _____ Emergence date _____
 Pumping Capacity _____ gpm per acre = _____ net application inches per day
 Available Water Capacity _____ inches in root zone of _____ inches

Growth Stage Vegetative Critical Growth Maturing
 Allowable _____% _____% _____%
 Soil Water Deficit _____inches _____inches _____inches

Week after emergence	Date	Soil water field reading		Maximum temperature	Add Crop water use	Subtract		Soil water deficit	
		A	B			Rainfall	Net irrigation	A	B

Continue on added sheets as needed.

**Make a copy or cut appropriate water use chart from Tables 2-9,
and place here before making copies of this page.**