

Table C-6. Irrigation Guidelines for Tensiometers

Soil Texture	Soil Tension (cb)	Soil Moisture Status and Irrigation Requirement
Sand, Loamy Sand	5 – 10	Soil at field capacity; no irrigation required
Sandy Loam, Loam, Silt Loam	10 – 20	
Clay Loam, Clay	20 – 40	
Sand, Loamy Sand	20 – 40	50% of available water depleted; irrigation required
Sandy Loam, Loam, Silt Loam	40 – 60	
Clay Loam, Clay	50 – 80	