

**Table 4-5a**  
**Estimated Average Annual Water Use for Specified**  
**Areal Densities of Healthy Riparian Vegetation along**  
**the Santa Ana River<sup>1</sup>**  
(inches/yr)

Plant Species	Areal Density (percent)			
	1-10	11-40	41-70	71-100
Cottonwoods, willows, and baccharis	4	17	37	41
Saltcedar	3	12	25	28
Mesquite	1	6	13	14
Hydrophytes and evaporation from open (free) water surfaces	0	0	0	67 <sup>2</sup>

1 -- 83% of Mojave ET estimates based on Table 2; 2 -- Centro and Baja subareas and Afton area; Source: USGS WRIR 96-4241