

- 1 Table 1. Sites utilized in the common garden experiment. For the species composition of the site,
- 2  $C = C. cylindrica$ ,  $U = C. unguiculata$ ,  $S = C. speciosa$ , and  $X = C. xantiana$ . Floral mass data are
- 3 the average  $\pm 1$  SE of 20 flowers (10 male and 10 female) from that site.

Site Name	Latitude	Longitude	Species composition	Floral wet mass (g)	Floral dry mass (g)
Site 33	35.4657	-118.7538	$U$	$0.127595 \pm 0.006931$	$0.032200 \pm 0.001976$
Green Corner	35.4615	-118.7627	$U$	$0.122480 \pm 0.007222$	$0.026620 \pm 0.001713$
Callbox 323	35.5534	-118.6158	$U$	$0.100425 \pm 0.008205$	$0.021675 \pm 0.002006$
Main Highway Gulley	35.5834	-118.5302	$C$	$0.092420 \pm 0.006989$	$0.019645 \pm 0.001506$
Upper Coyote Gulch	35.5816	-118.5216	$C$	$0.095650 \pm 0.005825$	$0.020295 \pm 0.001141$
Sandy Flats	35.5809	-118.5258	$C$	$0.096650 \pm 0.006690$	$0.020040 \pm 0.001265$
Summer Camp	35.5294	-118.6460	$U$	$0.085860 \pm 0.004403$	$0.016955 \pm 0.001074$
			$C$	$0.132430 \pm 0.008060$	$0.027980 \pm 0.001578$
North Pole	35.5323	-118.6472	$U$	$0.092390 \pm 0.004091$	$0.019445 \pm 0.000811$
			$C$	$0.087565 \pm 0.005921$	$0.019060 \pm 0.001180$
Divot	35.4742	-118.7286	$U$	$0.089840 \pm 0.005520$	$0.020970 \pm 0.001344$
			$C$	$0.148845 \pm 0.010543$	$0.029585 \pm 0.002052$
Democrat	35.5289	-118.6266	$U$	$0.113970 \pm 0.004510$	$0.025620 \pm 0.001087$
			$C$	$0.101840 \pm 0.005847$	$0.020300 \pm 0.001383$
			$S$		
			$X$		
Delonegha East	35.5464	-118.6170	$U$	$0.091820 \pm 0.006289$	$0.020935 \pm 0.001475$
			$C$	$0.075940 \pm 0.005110$	$0.015205 \pm 0.000982$
			$S$		
			$X$		

Mill Creek	35.5363	-118.6142	$U$	$0.085310 \pm 0.004255$	$0.018130 \pm 0.001303$
			$C$	$0.101405 \pm 0.006916$	$0.020550 \pm 0.001565$
			$S$		
			$X$		

4

5