

Table S1. Species list, biological form and palatability

Species	Biological form	Palatability
<i>Achnatherum editorum</i>	grass	palatable
<i>Ambrosia confertifolia</i>	herb	non palatable
<i>Aristida adscensionis</i>	grass	non palatable
<i>Atriplex canescens</i>	shrub	palatable
<i>Bouteloua gracilis</i>	grass	palatable
<i>Buddleja scordioides</i>	shrub	palatable
<i>Cylindropuntia leptocaulis</i>	cacti	non palatable
<i>Eragrostis</i> sp.	grass	non palatable
<i>Gutierrezia sarothrae</i>	shrub	non palatable
<i>Koeberlinia spinosa</i>	shrub	non palatable
<i>Larrea tridentata</i>	shrub	non palatable
<i>Lepidium virginicum</i>	herb	non palatable
<i>Marrubium vulgare</i>	herb	palatable
<i>Muhlenbergia repens</i>	grass	palatable
<i>Munroa pulchella</i>	grass	non palatable
<i>Parthenium incanum</i>	shrub	palatable
<i>Physaria fendleri</i>	herb	non palatable
<i>Prosopis glandulosa</i>	shrub	palatable
<i>Scleropogon brevifolius</i>	grass	palatable
<i>Sporobolus airoides</i>	grass	palatable
<i>Tecoma stans</i>	shrub	non palatable