

Nourish **Animal Interaction**

Growing bee pollination bird inhabitation edible vines and flowers

Shading microclimate cooling

sun protection plant growth facilitation **Misting** microclimate cooling plant growth animal basking



Engage Human and Non-Human Occupants

Water Pumping human water consumption water recycling for misting drip irrigation supply





per day (avg)



Bee Keeping green wall pollination flowering in surrounding environment



hardenbergia violacea scent production natural shading and cooling drip irrigation water recycling from human water use Operable panels allow for view modification climate adjustable based on sunlight and wind conditions



Devices / Gadgets 5 Lights **1.23%** Solar Water Heater 3.36%



Human Occupants

Observation

sighting of animals from out of flashing distance reflection of surrounding scenic features including fly geyser, the granite mountains and playa

Shelter / Site

Site Temperature



Site Humidity

