**Pollen Zones**

- **VI**: Pinion-Juniper woodland well-established, Old World weeds present, high proportion of grasses, grazing pressure moderate (contemporary pattern)

- **V**: Gradual afforestation, high proportion of Chenopodiaceae/Amaranthaceae. No Old World weeds present in core but these do appear in other contexts. Proportion of degraded grains declining. Grazing pressure high.

- **IV**: Open, deforested, minimal understorey. High proportion of degraded grains, balance of grasses and Chenopodiaceae/Amaranthaceae.

- **III**: Pinion-Juniper and other trees rebound, but tree cover not as dense as present.

- **II**: Open, deforested vegetation, riparian taxa declining, proportion of degraded grains increasing. Balance of grasses and Chenopodiaceae/Amaranthaceae.

- **I**: Riparian zone vegetation, taxonomic diversity very high, greater than present-day arroyo bed vegetation

**Archaeological Strata**

- **1**: (surface to 0.320 m bdl) within zone VI
- **2**: (0.320 to 0.435) top of zone V, lower part of zone VI
- **3**: (0.435 to 0.705) lower part of zone V, same lower boundary as zone IV
- **4**: (0.705 to 0.931) zone III, upper part of zone II
- **5**: (0.931 to 1.200) lower zone II and all of zone I

Levels with high gravel densities correspond in a general way with periods of cultivation and open vegetation.

Ceramics, on the other hand, rise in frequency with the second clearance phase and fall off only with the recent extension of the Pinion-Juniper woodland