TABLE 8.5 Criteria for Distinguishing Domestic versus Wild Plants and Animals (of the same species)

ATTRIBUTES OF DOMESTIC VARIETIES OF PLANTS

The part of the plant that people use is usually larger The plant may have lost its mechanism for natural dispersal The part of the plant that people use may have become clustered There is often a genetic change

There may be a loss of dormancy

The plants tend to ripen simultaneously

There is a tendency for less self-protection, such as thorns and toxins

ATTRIBUTES OF DOMESTIC VARIETIES OF ANIMALS

The animals are smaller (at least in the early stages of domestication)

There is a tendency to find more complete skeletons in the faunal assemblage

There is likely to be a high percentage of young animals in the faunal assemblage

There is likely to be a high percentage of young male animals in the faunal assemblage

There is likely to be a high percentage of old female animals in the faunal assemblage