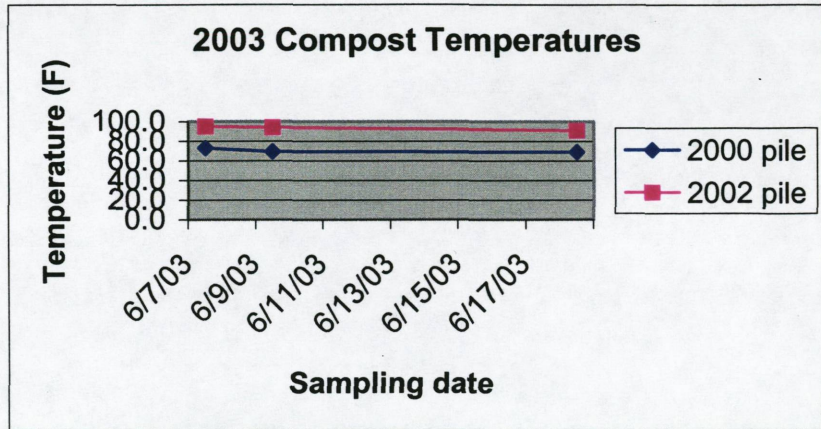
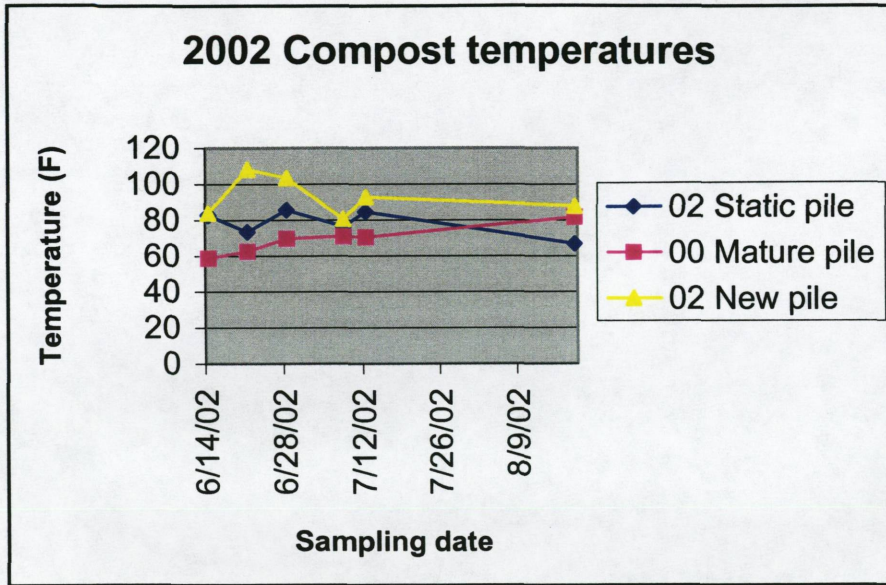


**2003 Compost Tour Information**

Figure 1. 2002 Compost temperatures. average of 7 samples

Figure 2. 2003 Compost temperatures, average of 3 samples



Optimal conditions to reduce weed seed survival: 130 – 140 F. We recorded a high of 129 F at one sample site 7 days after the new pile was established. The new turner should allow for higher temperatures to be maintained as it will incorporate less soil into the mix.

Figure 3. Weeds in 2000 pile. Average of 3 samples, Aug '02

Weed species	Average weed count
Dog fennel	29
Lambsquarter	8
Sowthistle	<1
Field pennycress	4
K. bluegrass	36
Prickly lettuce	<1
Ladysthumb	<1
Henbit	1
Clover	1

FW02-038

Fact Sheet