

### ADDENDA Soil and Compost Test Results\*

	Soil Test 5/93	Mun. Comp. 11/94	Soil Amend. 4/95	Min. Appl. 4/-6/95	Comp. Man. 11/95	Total (lbs) (per acre)	Retest Spring 96
		40 t/a	15 t/a		45 t/a	100 t/a	
O.M.(%)	2.7	15.0 %	6.2 %	0	23.5 %	-	
added		5583#	1240#	0	12,572#	19395#	
C.E.C.	3.9	9.4	9.7	n/a	n/a		
pH	6.35	6.9	6.9	n/a	6.9		
<del>N</del>	-	14.8	n/a	n/a	11.6		
N	-	227#	n/a	191#	214	632	
P	4.6 ppm reserve 166 ppm	44#	97.6 ppm	40 #	128	212	
K	75 ppm	97#	760 ppm	221#	198	516	
Ca	662 ppm	510#	1110 ppm	119#	289	918	
Mg	50 ppm	212#	263 ppm	50 #	348	610	
Na	10.5 ppm	11#	99ppm	unk	10	21	
Cu	0.35 ppm	1.5#	0.2 ppm	@1#	1.2	3.7	
Zn	0.75 ppm	6.4#	2.2 ppm	@1#	4.0	11.4	
Fe	3.1 ppm		3.6 ppm				
Mn	2.9 ppm	21.0#	5.2 ppm	28.0#	49.0		
Bo	0.15 ppm	1.7#	0.5 ppm	@1#	3.0	5.7	

\* Does not include @ 5 tons compost sidedressed in spring 1994, @ 40 wet tons/acre of haylage, waste hay and horse manure applied as mulches 1994 and 1995, and @ 2.5 t/a dolomite limestone applied fall 1994.

For sources of mineral nutrients, see text.