

TABLE 3  
**WASTE REDUCTION  
 GOALS WORKSHEET**  
 (January 1, 2000 - December 31, 2000)

COUNTY: Alachua

1. BASE YEAR #1: July 1, 1988 - June 30, 1989

a. Total MSW disposed (landfilled plus combusted)	221,407 Tons
b. Population (Official April 1, 1988 figure)	182,940 People
c. MSW/Capita: 1a/1b =	1.21 Tons/Capita

2. BASE YEAR #2: July 1, 1989 - June 30, 1990

a. Total MSW disposed (landfilled plus combusted)	222,163 Tons
b. Population (Official April 1, 1989 figure)	186,772 People
c. MSW/Capita: 2a/2b =	1.19 Tons/Capita

3. BASE YEAR #3: July 1, 1990 - June 30, 1991

a. Total MSW disposed (landfilled plus combusted)	175,350 Tons
b. Population (Official April 1, 1990 figure)	190,852 People
c. MSW/Capita: 3a/3b =	0.92 Tons/Capita

4. BASE YEAR #4: July 1, 1991 - June 30, 1992

a. Total MSW disposed (landfilled plus combusted)	211,372 Tons
b. Population (Official April 1, 1991 figure)	183,773 People
c. MSW/Capita: 4a/4b =	1.15 Tons/Capita

5. BASE YEAR #5: July 1, 1992 - June 30, 1993

a. Total MSW disposed (landfilled plus combusted)	144,224 Tons
b. Population (Official April 1, 1992 figure)	186,201 People
c. MSW/Capita: 5a/5b =	0.77 Tons/Capita

6. BASE YEAR #6: July 1, 1993 - June 30, 1994

a. Total MSW disposed (landfilled plus combusted)	151,116 Tons
b. Population (Official April 1, 1993 figure)	190,655 People
c. MSW/Capita: 6a/6b =	0.79 Tons/Capita

7. CURRENT YEAR: January 1, 2000 - December 31, 2000

a. Total MSW disposed (Table 1, line 5b plus 5c(iii))	142,386 Tons
b. Population (Official April 1, 2000 figure)	217,955 People
c. MSW/Capita: 7a/7b =	0.65 Tons/Capita

8. WASTE REDUCTION PROGRESS (a)

a. Base Year #1 to Current Year:	$[(1c - 7c) / 1c] \times 100 =$	46%
b. Base Year #2 to Current Year:	$[(2c - 7c) / 2c] \times 100 =$	45%
c. Base Year #3 to Current Year:	$[(3c - 7c) / 3c] \times 100 =$	29%
d. Base Year #4 to Current Year:	$[(4c - 7c) / 4c] \times 100 =$	43%
e. Base Year #5 to Current Year:	$[(5c - 7c) / 5c] \times 100 =$	16%
f. Base Year #6 to Current Year:	$[(6c - 7c) / 6c] \times 100 =$	18%

***(a) A negative number indicates that there has been an increase in the MSW disposal rate per capita.***