

Title 31 TAC Chapter 363, Rule §363.15 (B)

## WATER CONSERVATION PLAN 5- AND 10-YR GOALS FOR WATER SAVINGS

Name: \_\_\_\_\_

Water Conservation Plan Year: \_\_\_\_\_

	Historic 5-yr Average	Baseline*	5-yr Goal for year _____	10-yr Goal for year _____
Total (GPCD) <sup>1</sup>				
Residential (GPCD) <sup>2</sup>				
Water Loss (GPCD) <sup>3</sup>				
Water Loss (Percentage) <sup>4</sup>	%	%	%	%

**1. Total GPCD = (Total Gallons in System ÷ Permanent Population) ÷ 365**

**2. Residential GPCD = (Gallons Used for Residential Use ÷ Residential Population) ÷ 365**

**3. Water Loss GPCD = (Total Water Loss ÷ Permanent Population) ÷ 365**

**4. Water Loss Percentage = (Total Water Loss ÷ Total Gallons in System) x 100; or (Water Loss GPCD ÷ Total GPCD) x 100**

*GPCD - Gallons Per Capita Per Day*

*\*A base use figure, or baseline, should be included to calculate your estimated savings. Consider state and regional targets and goals, local climate, and demographics (i.e. wet year versus dry year, high usage versus low usage)*