

Worksheet C: Option A

Calculation of Total Annual Pollution Control Costs Per Household Based on Flow

A. Calculating Project Costs Incurred By Households Based on Flow

Expected Total Usage of Project (eg. MGD for Wastewater Treatment)	<u>(1)</u>
Usage due to Household Use (MGD of Household Wastewater)	<u>(2)</u>
Percent of Usage due to Household Use [Calculate: (2)/(1)]	<u>% (3)</u>
Total Annual Cost of Pollution Control Project	<u>\$ (4)</u>
Industrial Surcharges, if any	<u>\$ (5)</u>
Costs to be Allocated [Calculate: (4) - (5)]	<u>\$ (6)</u>
Amount to Be Paid By Households [Calculate: (3) x (6)]	<u>\$ (7)</u>
Annual Project Cost per Household [Calculate: (7)/Worksheet C, (4)]	<u>\$ (8)</u>

C. Total Annual Pollution Control Cost Per Household

Annual Existing Costs Per Household [Worksheet C, (5)]	<u>\$ (9)</u>	
Total Annual Cost of Pollution Control Per Household [(8) + (9)]	<table border="1"><tr><td><u>\$ (10)</u></td></tr></table>	<u>\$ (10)</u>
<u>\$ (10)</u>		