

Table 1. Summary of Water Demand Calculation

Types of Land Use	Land Area	Building Size	Connections	Population	Capita Factor	Average Daily Flow	Average Daily Flow	Maximum Daily Flow	Maximum Daily Flow + Fire Flow	Maximum Hour Flow	Design Flow
	<i>acres</i>	<i>sf</i>	<i>units</i>	<i>persons</i>		<i>gpd</i>	<i>gpm</i>	<i>gpm</i>	<i>gpm</i>	<i>gpm</i>	<i>gpm</i>
Manufactured Housing	68.8	N/A	365	1278	3.5 persons per unit	159750	110.94	249.61	1249.61	499.22	1249.61
Commercial	N/A	10000	1	25	1 person per 400 square feet	1250	0.87	1.95	1501.95	3.91	1501.95