

DEVELOPMENT OF FLAT RATES

Assume full time customers use , gallons per quarter 12,000
Common property except swimming pool considered part time

Swimming pool est

5 months activity dimensions	60	40	
fill vol	7 feet		126000 gallons/yr
evaporation	5 inches/mo		7500 gallons/mo
splashing, loss			2000 gal/mo
shower	100 people		
	8 weekend days		
	6 gal		4800 gallons/mo
misc use			3000 gal/mo

Customer	Annual use		QUARTERLY FLAT RATES	annual
Pool/Bath	213 Thousand Gal		368.16	1472.64
Kitchen	20 Thousand Gal	Estimated use per Company	58.39	233.56
Dump Stat	90 Thousand Gal	Estimated use per Company	170.74	682.96
Full time	960 Thousand Gal		103.33	413.32
Part time	1,036 Thousand Gal		36.88	147.52
	1,650	Gallons per part-time customer per quarter		

REVENUE CHECK

	Quarterly rates	Annual Revenue
Pool/Bath	368.16	\$ 1,472.64
Kitchen	58.39	\$ 233.56
Dump Station	170.74	\$ 682.96
20 Full time customers	103.33	\$ 8,266.40
157 Part time customers	36.88	\$ 23,180.64
		\$ 33,816.20
Total		\$ 33,817.00
Design rev difference		\$ (0.80)

Schedule SUR-JR6