

GLADEVILLE UTILITY DISTRICT

WATER USE GUIDE

<u>TYPE OF CONSUMER</u>	<u>UNIT</u>	<u>GALLONS PER DAY</u>
Airport	Per employee	10
	Plus per passenger	3
Bar – No Food Service	Per seat	100
Bar – with Food Service	Per seat	150
Barber Shop	Per chair	100
Beauty Shop	Per chair	125
Bowling Alley	Per employee	10
	Per Lane (bar only)	75
	Per Lane (bar and food)	125
Car/Motocycle/ATV Dealership	Per day	1000
Car Wash	Per car wash or bay	650
	Per employee	10
Church – Assembly Hall	Per seat	3
	With food service, per seat	5
	With child care ADD per child (capacity)	5
Child Care	Per child & employee (capacity)	10
Coffee Shop	Per seat	15
County Club	Per person (capacity)	40
Civic Club	Per person (capacity)	3
Dance Club	Per person (capacity)	3
Dentist Office	Per chair	500
Doctors Office/Medical Office/ Physicians Office	Per exam room	200
Drug Store	Per employee	40
	With food service ADD per seat	

<u>TYPE OF CONSUMER</u>	<u>UNIT</u>	<u>GALLONS PER DAY</u>
Factory	Per employee	25
	With cafeteria ADD per seat	7
	With showers ADD per person	10
Hospital (in-patient)	Per bed	300
Hotel – Motel	Per room	150
	With suite ADD per suite	150
	With kitchenette ADD per room	150
	With restaurant ADD per seat	80
	With swimming pool ADD per room	10
	With bar ADD per seat	10
	With banquet room or meeting room ADD per seat	5
Laundry	Per machine	250
Meat Market	Per square foot	5
Mobile Home Park	Per home	350
Nursing Home	Per bed	120
	Plus per employee	20
Offices	Per square foot	0.2
Park	Per toilet	150
	With showers ADD per shower	100
	With swimming pools ADD per swimmer and employee	10
Prison	Per person (capacity)	90
Residential (Single Family and Apartments)	1 bedroom	250
	2 bedrooms	350
	3 bedrooms	475
	4 bedrooms	600
	5 bedrooms	725
	Additional bedrooms ADD per bedroom	125
	With swimming pool ADD per apartment unity or per person	10
	With clubhouse ADD per apartment unit or per person	10

<u>TYPE OF CONSUMER</u>	<u>UNIT</u>	<u>GALLONS PER DAY</u>
Restaurant – Dishes & utensils washed on premise	Per seat	100
	Plus per employee	20
	With bar ADD per seat	10
	With banquet room or meeting room ADD per seat	5
Restaurant – Disposable dishes & utensils	Per seat	80
	Plus per employee	20
School	Per person	15
	With cafeteria ADD per seat	7
	With showers ADD per person	10
	With boarding ADD per person	75
Service Stations	Per employee	25
	ADD per pump	500
	ADD per car wash or bay	650
Shopping Center (Department or Retail Store)	Per square foot	0.15
	ADD per employee	25
	With food bar ADD per seat	50
Theater/Arena	Per seat	3
	With food service per seat	10
	ADD per employee	10
	*Drive-in Theater per car space	5
Veterinary or Animal Hospital	Per run or cage	10
	Per employee	20
Warehouse	Per square foot	0.02

Multiply the GPD on the Water Use Guide by the UNIT of Measurement on the Water Use Guide, then divide this figure by 250 GPD (GUD'S 1 SFU Equivalent) = Total SFU's