

Reviewed and Accepted:

## **SEWER CAPACITY EVALUATION REQUEST**

**Department of Watershed Management** 

Project Information:			
Project Address:	Project Name:		
	Type of Development:		
(City, State, Zip Code) Intended Tie-In Manhole ID:	Land Lot and Parcel ID:		
Total Peak Flow Requesting:  Proposed Peak Flow minus existing peal	GPD Sewershed:		
Developer/Owner Information:			
Company's Name:	Address:		
Contact Name:	City, State, Zip Code:		
Phone Number:	Email Address:		
Engineer Information:			
Company's Name:	Address:		
Contact Name:	City, State, Zip Code:		
Phone Number:	Email Address:		
Please include the following items in your submittal packa	age:		
<ul><li>☐ Proposed Peak Daily Flow Calculation bas</li><li>☐ Existing Developments</li></ul>	sed on attached guidelines (See Appendix B)  New Conditions		
	ed by the owner or owner's representative for each project		
All requested flows greater than 500 gpd	All requested flows greater than 500 gpd ADF must be sealed by Professional Engineer		
	map clearly showing the proposed site (s) surrounds areas, and utilities		
Proposed utility plan, if available			
Name:	Date:		
Signed:	Seal:		
	(By Professional Engineer)		
Capacity Evaluation Request will not be accepted until form is documents to sewercapacity@dekalbcountyga.gov	s fully completed and all supplemental information is attached. Submit		
Internal Use Only	Received By:		

Signed:

## Appendix – B

Table 1: Sanitary Flow Contributions from Site Specific Sources

CONTRIBUTOR	UNIT	Design
		Average Daily Flow (GPD)
Residence, single family	Per residence	240
Residence, multiple family (Apartments)	Per unit	240
		75
Commercial/Mercantile Building	Per 1,000 square feet	
Industrial/Warehouse (Not including food service)	Per 1,000 square feet	75
Offices (Not including food service)	Per 1,000 square feet	175
Shopping Center (Not including food service)	Per 1,000 square feet	100
Restaurant/Coffee Shop/Fast	Per 1,000 square feet	1650
Food/Bar/Tavern		
Amusement/Recreation/Arcade	Per 1,000 square feet	200
Barber Shop/Beauty Salon	Per customer station	333
Caterer	Per 1,000 square feet	3300
Church (Not including food service or day	Per 1,000 square feet	65
schools)		
Coin Laundries	Per machine	400
Commercial Laundries	Per machine	640
Hospitals	Per bed	200
Nursing Home	Per bed	125
Motel/Hotel	Per room	100
Police/Fire Station – w/residents	Per bed	125
Police/Fire Station – w/o food service	Per 1,000 square feet	175
School – w/ kitchen	Per 1,000 square feet	200
School – w/cafeteria	Per 1,000 square feet	250
School – w/cafeteria and gym	Per 1,000 square feet	400
Service Station	Per fuel pump unit	120
Theater/Museum/Auditorium	Per 1,000 square feet	65
Other Facility not listed:	Subject to Approval by the County	

GPD = gallons per day

**NOTE**: Design peak flow rates shall be calculated by multiplying the total design average daily flow rate determined per the table above by a peaking factor of 4.0.

**Total** 

Fill out SCER application, show calculations, scan your application and submit via email: <a href="mailto:sewercapacity@dekalbcountyga.gov">sewercapacity@dekalbcountyga.gov</a>