



City of Tampa
 Water Department
 306 E. Jackson St, 5E
 Tampa, FL 33602
 Phone: (813) 274-8121

ERC Calculation Spreadsheet

	gpd			
Single Family Residential	300	x	=	
Multi-Family				
less than 1,600 SF per unit	150	x	=	
1,600 SF per unit but less than 3,000 SF per unit	240	x	=	
3,000 SF per unit and greater	300	x	=	
Airports				
per passenger per day	4	x	=	
add per employee	15	x	=	
Barber and beauty shops per service chair	75	x	=	
Bowling Alley per lane	50	x	=	
Car Wash				
automated, per car	45	x	=	
automated, with water recovery	8	x	=	
self service, per car	12	x	=	
self service, with water recovery	6	x	=	
Country Clubs				
per resident, or	100	x	=	
per member or patron	25	x	=	
add per employee per 8 hr shift, or	15	x	=	
per member (with showers)	30	x	=	
add per employee per 8 hr shift (with showers)	25	x	=	
apartment/multi-purpose clubhouse per restroom	250	x	=	
Doctors and Dentist offices				
per practitioner	250	x	=	
add per employee per 8 hr shift	15	x	=	
Factories, exclusive of industrial wastes, per employee 8 hr shift				
no showers provided	15	x	=	
showers provided	25	x	=	
Flea market open 3 days or less days per week				
per non-food service vendor space	15	x	=	
add per food service establishment using single service articles per 100 SF of floor space	50	x	=	
per limited food service establishment	25	x	=	
Flea market open more than 3 days per week				
per non-food service vendor space	30	x	=	
add per food service establishment using single service articles per 100 SF of floor space	100	x	=	
per limited food service establishment	50	x	=	
Food service operations				
restaurant open 16 hrs or less per day, per seat	40	x	=	
restaurant open more than 16 hrs per day, per seat	60	x	=	
restaurant serving single service articles only and open 16 hrs a day or less, per seat	20	x	=	
restaurant serving single service articles only and open more than 16 hrs a day, per seat	35	x	=	
bar and cocktail lounge per seat	20	x	=	
add per pool table or video game	20	x	=	
drive-in restaurant, per car space	15	x	=	
carry out only, including caterers	50	x	=	
add per 100 SF of floor space	50	x	=	
add per employee per 8 hr shift	15	x	=	
institutions per meal	5	x	=	
food outlets excluding deli, bakery, or meat department per 100 SF of floor space	10	x	=	
add per deli per 100 SF of floor space	40	x	=	
add for bakery per 100 SF of floor space	40	x	=	
add for meat department per 100 SF of floor space	75	x	=	
add per toilet	200	x	=	

