

# PUBLIC WORKS & UTILITIES ENGINEERING & DESIGN STANDARDS

## UTILITY CONCURRENCY REVIEW

**PROPOSED  
POTABLE WATER AND SANITARY SEWER CAPACITY TABLE**  
THIS FORM IS USED TO DEVELOP AN ESTIMATE OF THE CAPACITY REQUIRED BY THE PROPOSED PROJECT

A = TYPE OF USE LIST EACH USE SEPARATELY	B = UNITS (SF, DU, POPULATION, SEAT, ETC.)	C = CALCULATION METHOD	PROPOSED POTABLE	PROPOSED SANITARY
			D = POTABLE WATER GPD	E = SANITARY SEWER GPD
			D = (B X C)	E = (B X C)
COMMERCIAL		175 GPD PER 1,000 SQ. FT.		
OFFICE		150 GPD PER 1,000 SQ. FT.		
INDUSTRIAL		25 GPD PER 1,000 SQ. FT.		
HOTEL/MOTEL		175 GPD PER ROOM		
SINGLE FAMILY RESIDENTIAL		300 GPD PER UNIT		
MULTIFAMILY RESIDENTIAL		135 GPD PER UNIT		
PUBLIC EDUCATION FACILITIES		15 GPD PER STUDENT AND INSTRUCTOR		
RESTAURANT - USING REUSABLE SERVICE ARTICLES AND OPERATING 16 HOURS OR LESS PER DAY		40 GPD PER SEAT		
RESTAURANT - USING REUSABLE SERVICE ARTICLES AND OPERATING MORE THAN 16 HOURS PER DAY		60 GPD PER SEAT		
RESTAURANT - USING SINGLE SERVICE ARTICLES ONLY AND OPERATING 16 HOURS OR LESS PER DAY		20 GPD PER SEAT		
RESTAURANT - USING SINGLE SERVICE ARTICLES ONLY AND OPERATING MORE THAN 16 HOURS PER DAY		35 GPD PER SEAT		
BAR AND COCKTAIL LOUNGE (ADD PER POOL TABLE OR VIDEO GAME)	_____ SEATS + _____ TABLE OR GAME	20 GPD PER SEAT (15 GPD PER TABLE OR GAME)		
DRIVE-IN RESTAURANT		50 GPD PER CAR SPACE		
CARRY-OUT ONLY, INCLUDING CATERERS: 1. FLOOR SPACE CALCULATION + 2. EMPLOYEE CALCULATION	1. _____ SF + 2. _____ EMP	1.50 GPD PER 100 SQ. FT + 8 GPD PER EMPLOYEE PER 8-HOUR SHIFT		
OTHER: _____				
<b>TOTALS</b>				



CITY OF ALTAMONTE SPRINGS  
950 CALABRIA DRIVE  
ALTAMONTE SPRINGS, FLORIDA 32714

## PROPOSED POTABLE WATER & SANITARY SEWER CAPACITY TABLE

**GU015-0**

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