

Park Ridge Water Department
Application for New Physical Water Service Connection
Calculation of Water Connection Fee

This form is to be completed by builders, owner, or developers to apply for all new physical water service connections to the Park Ridge Water System. This form and a water connection fee is not required for a new residential water service connected as part of a demolition of an existing home where there was an existing residential water service connection.

Water Connection Fee: In accordance with N.J.S.A. 40A:31-11, in addition to the fees for water services and supply set forth in the Park Ridge Water Department's Rate Tariff, there is a one-time connection fee for all new water physical service connections to Park Ridge's water distribution system.

The water service connection fee must be paid in full to the Borough of Park Ridge Water Department at the time a building water connection permit is issued for connection to the Park Ridge Water System. No water connection permit shall be issued without payment of this fee.

Connection Fee Calculation: The water service connection fee shall be \$1,915.00 per equivalent dwelling unit as defined by law. The number of equivalent dwelling units for all facilities shall be calculated as follows:

- A. A single family dwelling unit shall be equal to one (1) equivalent dwelling unit.
- B. For all other facilities, the number of Equivalent Dwelling Units shall be calculated as the ratio of projected average daily usage of the proposed facility to the New Jersey Department of Environmental Protection's (NJDEP) recognized single family residential demand of 300 gallons per day or 108,000 gallons per year. The projected average demand for the facility shall be calculated using the flow standards adopted by the NJDEP under N.J.A.C. 7:14A-23.3 "Projected Flow Criteria" and are incorporated herein by reference.

Prior Usage Credit: If any existing building(s) which are connected to the Park Ridge water system are located on the property to be developed, and will be disconnected prior to the construction of the new facility, the Equivalent Dwelling Units shall be calculated as the ratio of the projected net increase in the average daily usage of the proposed facility to the New Jersey Department of Environmental Protection's (NJDEP) recognized single family residential demand of 300 gallons per day or 108,000 gallons per year. The projected average net increase in the average daily usage shall be calculated as the difference between the projected average daily usage of the proposed facility, less the prior year's average daily usage of the existing facilities that will be disconnected. The water service connection fee shall be based upon the net average increase.

Project Information

Builder/Developer

Company Name:

Contact Name:

Address:

City:

State:

Phone:

Fax:

E-mail:

Property Owner

Name:

Address:

City:

State:

Phone:

Fax:

E-mail:

Property Location

Address:

City:

State:

Phone:

Fax:

Block/Lot (List All)

Description of Project

Provide detailed description of the project. Include all pertinent information needed to calculate anticipated water demand as per the attached calculation form.

Account Numbers of Existing Service to be Removed

List all water account numbers of existing services that will be removed as part of this project.

Calculation of Water Service Equivalent Dwelling Units (EDUs) & Water Connection Fee

(This form is to be completed by the Park Ridge Water Department Staff)

Park Ridge Water Service Connection Fee \$ **1,915.00** per equivalent dwelling unit

A. A single family dwelling unit shall be equal to one (1) equivalent dwelling unit.

B. For all other facilities, the number of Equivalent Dwelling Units shall be calculated as the ratio of projected average daily net increased usage of the proposed facility to the New Jersey Department of Environmental Protection's (NJDEP) recognized single family residential demand of 300 gallons per day or 108,000 gallons per year.

Table For Calculating Number of Equivalent Dwelling Units for Water				
<small>(as per N.J.A.C. 5:21-5.2, N.J.A.C 7:10-12.6 Table 1, and N.J.A.C 7:14A-23.3)</small>				
Type of Establishment	Meas Unit	Avg Gal/Day	# Units	Tot Avg Gal/Day
Garden Apartment				
1 Bedroom Unit	per dwelling	120		0
2 Bedroom Unit	per dwelling	175		0
3 Bedroom Unit	per dwelling	220		0
Townhouse				
1 Bedroom Unit	per dwelling	125		0
2 Bedroom Unit	per dwelling	150		0
3 Bedroom Unit	per dwelling	210		0
4 Bedroom Unit	per dwelling	275		0
High Rise				
Studio	per dwelling	80		0
1 Bedroom Unit	per dwelling	100		0
2 Bedroom Unit	per dwelling	160		0
3 bedroom unit or larger	per dwelling	220		0
Transit Dwelling Units				
Hotels	Bedroom	75		0
Boarding Houses	Boarder	50		0
Restaurants				
Average Restaurant	Seat	35		0
Bar/Cocktail Lounge	Seat	20		0
Fast Food Restaurant	Seat	15		0
24 Hour Service Restaurant	Seat	50		0
Clubs				
Residential	Member	75		0
Nonresidential	Member	35		0
Institutions (includes staff)				
Hospital	Bed	175		0
Assisted Living Facility	Bed	100		0
Skilled Nursing Facility	Bed	75		0
Other institutions	Bed	125		0
Schools (includes staff)				
No shower or cafeteria	Student	10		0
With cafeteria	Student	15		0
With cafeteria and showers	Student	20		0
With cafeteria and showers and labs	Student	25		0
Boarding	Student	75		0
Automobile Service Stations				
Filling Positions	Per Position	125		0
Service Bays	Per Bay	50		0
Mini-Mart	Sq. Ft.	0.1		0
Miscellaneous (Office Buildings, Stores, Churches, Etc)				
Office Buildings (gross area)	Sq. Ft.	0.125		0
Stores and Shopping Centers (gross area)	Sq. Ft.	0.125		0
Factories/Warehouses	Employee	25		0
Laudromats	Per Machine	580		0
Bowling Alleys	Alley	200		0
Swimming Pool or Bathhouse	Person	10		0
Assembly Halls	Seat	3		0
Churches (worship area only)	Seat	3		0
Theater	Seat	3		0
Catering/Banquet Hall	Person	20		0
Total Projected Average Daily Water Demand of Facility (gallons)				0
Credit for Avg Daily Demand of Facilities to Be Disconnected (last year's usage/365)				0
Total Projected Net Increased Average Daily Water Demand of Facility				0

Total EDU's (Total Avg Demand/300)

0.00

Calculated Water Service Connedction Fee

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