



# SUSQUEHANNA RIVER BASIN COMMISSION

4423 North Front Street • Harrisburg, Pennsylvania 17110-1788  
Phone (717) 238-0423 • Fax (717) 238-2436  
Web <http://www.srbc.net>

## Groundwater Withdrawal Application Summary

**Source Name:** Owego Well 3

**SRBC Pending No.:** 2020-198

This summary is only a portion of the application materials and is meant to provide general information about the proposed project.

### 1.1 Project Sponsor

Company Name: SUEZ Water Owego Nichols  
Mailing Address Line 1: 128 North Avenue  
Mailing Address Line 2:  
City: Owego  
State: NY  
ZIP Code: 13827

### Contact Person:

First Name: Jeffrey  
Last Name: VanWagenen  
Title:  
Telephone: (607) 687-1491  
Fax:  
Mobile:  
**E-mail:** jeffrey.vanwagenen@suez.com

### 1.3 Existing and Projected Facility Water Use

The usage should be entered in million gallons per day (mgd) and rounded off to the nearest one thousand gallons (three decimal places).

Projected Design Year:  
2036

Total Project Water Usage	Existing Usage (mgd)	Projected Usage For Design Year (mgd):
Maximum 30-day Average Water Demand :	1.59	1.59
Maximum Daily Water Demand :	2.139	2.139
System Capacity :	3.456	3.456

### 1.4 Requested Withdrawal Amount:

Estimated Daily Hours of Operation per Day (Ex. = 5): 10  
Maximum Instantaneous Withdrawal Rate (gpm): 1000  
Maximum 24-Hour Day (mgd): 1.4  
Maximum 30-Day Average (mgd): 1.115

SUEZ Water Owego Nichols

Owego, NY

Groundwater Withdrawal Application

2.1 Project facility description.

- a. Site/facility name: SUEZ Water Owego/Nichols
- b. Anticipated long-term owner and operator: Same
- c. Type of facility: Community Water Supply
- d. Purpose of the withdrawal: Community Water Supply
- e. Description of site activities: Groundwater wells and treatment.
- f. The requested quantity of the water to be withdrawn: Maximum 30-day average water demand; Well 1 – 0.880 mgd, Well 3 – 1.115 mgd, Well 4 – 0.710 mgd and System – 1.535 mgd.
- g. Provide the date operations began at the site or are anticipated to begin: Well 1 began operation in 1958, Well 3 -1970, Well 4 - 1973.