



SUSQUEHANNA RIVER BASIN COMMISSION

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Groundwater Withdrawal Application Summary

Source Name: Owego Well 4

SRBC Pending No.: 2020-199

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): 2
Maximum Instantaneous Withdrawal Rate (gpm): 700
Maximum 24-Hour Day (mgd): 1
Maximum 30-Day Average (mgd): 0.71

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- f. The requested quantity of the water to be withdrawn: Maximum 30-day average water demand; Well 1 – 0.880 mgd, Well 3 – 1.115 mgd, Well 4 – 0.710 mgd and System – 1.535 mgd.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.