



SUSQUEHANNA RIVER  
BASIN COMMISSION

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NY ■ PA ■ MD ■ USA

June 21, 2022

Mr. Mark Baker, P.E.  
Operations Manager  
Veolia Water Pennsylvania, Inc.  
6310 Allentown Boulevard, Suite 104  
Harrisburg, PA 17112-2739

Re: Reissuance Due to Name Change;  
from SUEZ Water Pennsylvania Inc.  
to Veolia Water Pennsylvania, Inc.;  
17 Docket Approvals and 4 Grandfathered Certificates (see Table 1)

Dear Mr. Baker:

The Susquehanna River Basin Commission (Commission) received a Request for Reissuance of Approval (Commission Form #86) on April 14, 2022, for seventeen (17) Commission Docket approvals and four (4) Certificates of Registration for Grandfathered Water Use (see Table 1). This request indicated that effective March 28, 2022, SUEZ Water Pennsylvania Inc. had changed its name to Veolia Water Pennsylvania, Inc. (project sponsor). Upon review of the projects and the submitted request for reissuance, it was determined that the request is in compliance with the regulations and consistent with 18 CFR § 806.6(c). Therefore, the approvals listed on Table 1 are hereby reissued effective June 21, 2022.

Associated with the request is Commission Pending No. 2020-036, which is the application for groundwater renewal for the Grantham Operation – Well 2 that is currently under review. As a result of the name change, it is recognized the new project sponsor will take over and continue with the submitted application.

Copies of the approvals listed on Table 1 are available on the Commission's Water Application and Approval Viewer (WAAV) at [www.srbc.net/waav](http://www.srbc.net/waav).

In accordance with the Commission's Regulatory Program Fee Schedule, the Grantham facility is subject to the Annual Compliance and Monitoring fee (ACMF). The Center Square, Dallas, Newberry, and Shavertown facilities continue to be subject to the ACMF. The Bloomsburg, Mechanicsburg, and Harrisburg facilities are currently exempt from the ACMF. The ACMF is contained in the Regulatory Program Fee Schedule, which may be modified over the term of the approvals. The ACMF will be invoiced separately.

Please be advised that, under 18 CFR § 808.11, you have a duty to comply with all provisions of the Susquehanna River Basin Compact (Compact), as well as the Commission's rules, regulations, orders, approvals, conditions of approval, and any other requirements of the Commission. It is your obligation to fulfill all conditions of this approval within the specified time limits and provide written notification to the Commission, as appropriate, and comply with all conditions set forth therein. Failure to meet any term or condition within the specified time may subject you to enforcement action and imposition of civil penalties pursuant to 18 CFR Part 808, Subpart B, and Section 15.17 of the Compact. Penalties range from \$50 to \$1,000 per day, per condition (which includes exceeding approved quantities), with every day being a separate offense.

Pursuant to 18 CFR § 808.2 relating to administrative appeals, any appeal to this action must be made to the Commission within thirty (30) days of receipt of this notice. All appeals must be made in writing on the Commission's Notice of Appeal form and conform to the requirements of 18 CFR § 808.2. Pursuant to 18 CFR § 808.2(i), an appeal made under this section stays the commencement of the ninety (90)-day appeal period to Federal Court contained in Section 3.10(6) of the Compact.

Should you have any questions, please contact Todd Eaby, Manager of Project Review, at (717) 238-0423, extension 1234, or via e-mail at [teaby@srbc.net](mailto:teaby@srbc.net).

Sincerely,



Andrew D. Dehoff  
Executive Director

Enclosure: Table 1

cc: John Hollenbach – Veolia Water Pennsylvania, Inc.  
Joe Mattucci – PADEP, South-central Regional Office  
Brian Yagiello – PADEP, Northeast Regional Office  
Chad Miller – PADEP, North-central Regional Office

**TABLE 1**

List of SRBC Approvals Approved for Reissuance from  
SUEZ Water Pennsylvania Inc. to Veolia Water Pennsylvania, Inc.

Facility Name	Approval No.	Source Name
Bloomsburg Operation	20220619	Fishing Creek
Center Square Operation	20190309	Center Square Well 1
		Center Square Well 2
Dallas Operation	GF-202101154	Bunn Well
		Country Club Well
		Haddonfield Well
		Snyder Well
	20050301	Gephart Well
Grantham Operation	20210306	Schooley Well
	GF-201912074	Well 1
	19901104	Well 2
Harrisburg Operation	20050909	Stony Creek
		Susquehanna River
		Swatara Creek
	20180311	Interconnection
Mechanicsburg Operation	GF-201912066	Market Street Well
	20220620	Trindle Springs
		Yellow Breeches Creek
Newberry Operation	20160609	Coppersmith Well
		Conley 1 Well
	19940708	Conley 2 Well
	20190611	DuPont Well
	20210908	Eden Well
	20090917	Paddletown Well
	20100614	Reeser Well 1
		Reeser Well 2
	20100615	Susquehanna Village Well 1
		Susquehanna Village Well 2
Shavertown Operation	GF-201911055	Hassold Well
	20171207	Salla Well
	20220621	Well 1
		Well 2
		Well 4



# SUSQUEHANNA RIVER BASIN COMMISSION

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**Docket No. 20190309**

**Approval Date: March 15, 2019**

## **SUEZ WATER PENNSYLVANIA INC. – CENTER SQUARE OPERATION**

**Interim Groundwater Withdrawal (30-Day Average) of 0.063 mgd  
from Center Square Well 1, Final Groundwater Withdrawals (30-Day Averages) of  
0.107 mgd from Center Square Well 1 and 0.379 mgd from Center Square Well 2, and  
Total System Withdrawal Limit (30-Day Average) of 0.254 mgd**

### **Section 1. Approval**

After review of the record, including the technical findings of Susquehanna River Basin Commission (Commission) staff, the Commission has determined that no significant adverse impacts are anticipated by the operation of this project as described and conditioned herein, the project is physically feasible, and does not conflict with or adversely affect the Commission's Comprehensive Plan. Accordingly, the Commission hereby approves the project described herein in accordance with the conditions set forth below.

The project sponsor maintains and operates a public water supply system within Upper Allen Township, Cumberland County, Pennsylvania. The public water supply system includes two groundwater wells (Center Square [CS] Well 1 and CS Well 2) that are included in the total system limit and interconnections with two other SUEZ Water Pennsylvania Inc. public water supply systems (Grantham and Mechanicsburg). According to information provided by the project sponsor, no other sources are utilized by the project.

On November 13, 1986, the Commission approved the groundwater withdrawal of 0.388 million gallons per day (mgd) from CS Well 2 under Commission Docket No. 19861104. CS Well 1 was a pre-regulation source that did not require Commission approval. On September 16, 2016, the project sponsor submitted a groundwater withdrawal renewal application to the Commission requesting approval for withdrawal from CS Well 2. On January 13, 2017, the project sponsor submitted a groundwater withdrawal application for CS Well 1 requesting approval to increase withdrawals from CS Well 1 above historical use quantities, requiring Commission review and approval. As specified in Section 5 below, this approval establishes an interim withdrawal limit of 0.063 mgd (30-day average) and authorizes the final withdrawal limit of 0.107 mgd (30-day average) from CS Well 1 after Special Conditions 21 and 22 are satisfied, authorizes the requested and recommended rate of 0.379 mgd (30-day average) from CS Well 2, and establishes a total system withdrawal limit for the Center Square Operation that is based on the 15-year projected need. The current maximum 30-day average demand is 0.124 mgd.

Should demand exceed the total system limit established herein, the project sponsor may request a minor modification in accordance with 18 CFR § 806.18(c)(7) to increase the total system limit, as the total system limit established herein is based on the 15-year projected demand.

Commission staff has coordinated with the Pennsylvania Department of Environmental Protection (PADEP) and the Pennsylvania Fish and Boat Commission (PFBC) during review of this project.

## Section 2. Project Information

Information concerning the project sponsor, water use type, and location are set forth in the table below.

Project Information	
<b>Project Sponsor:</b>	SUEZ Water Pennsylvania Inc.
<b>Approval Type:</b>	Groundwater Withdrawal
<b>Past Docket No.:</b>	19861104 (Center Square Well 2)
<b>Authorized Water Use Purpose:</b>	Public Water Supply
<b>Municipality:</b>	Upper Allen Township
<b>County:</b>	Cumberland County
<b>State:</b>	Pennsylvania

## Section 3. Source Information

Information concerning the source of water from which the withdrawals will be made is set forth in the table below.

Source Information	
<b>Withdrawal Type:</b>	Groundwater
<b>Approved Sources:</b>	Center Square Wells 1 and 2
<b>Subbasin:</b>	Lower Susquehanna
<b>Watershed Boundary Dataset (WBD):</b>	0205030505 (Yellow Breeches Creek)
<b>Withdrawal Location (degrees)*:</b>	Lat: -- Long: --
<b>Special Flow Protection Required:</b>	No
* Specific location information concerning discrete water-related project features has been withheld for security reasons.	

## Section 4. Aquifer Testing

The constant-rate aquifer testing required by 18 CFR § 806.12 for groundwater withdrawals was completed with prior Commission approval. A 72.5-hour, constant-rate aquifer test of CS Well 1 was conducted on May 19 through 22, 2017, pumping at an average rate of

76 gallons per minute (gpm). Due to concerns related to the function of monitoring equipment associated with a spring, a second constant-rate aquifer test of CS Well 1, with a limited monitoring network, was completed on October 16 to 19, 2018, at an average rate of 75 gpm. Additionally, a 72-hour, constant-rate aquifer test of CS Well 2 was conducted on August 26 to 29, 2017, at a pumping rate of 271 gpm.

Aquifer testing of CS Well 1 demonstrated an influence to a spring that serves as the potable water supply for the residence at 2308 Stumpstown Road. Although the influence to the spring is not expected to cause significant adverse impacts to the environment, staff recommends that a mitigation plan be prepared and implemented to mitigate potential impacts to the domestic use of the spring, as provided in Special Condition 21. To ensure that potable water to the residence is maintained until mitigation is completed, staff recommends establishing an interim withdrawal limit from CS Well 1, as specified in Section 5 below, until Special Conditions 21 and 22 are satisfied.

Commission staff determined that the withdrawals from CS Wells 1 and 2 at the recommended withdrawal rates should not cause permanent loss of aquifer storage, render competing supplies unreliable, or cause adverse impacts to the water resources of the basin, subject to the conditions set forth below.

## Section 5. Approved Withdrawal Quantities and Limitations

The withdrawals approved hereunder are subject to the quantitative limits and restrictions set forth in the table below.

Approved Withdrawal Quantities and Limitations		
	Center Square Well 1	Center Square Well 2
Interim 30-Day Average Withdrawal (mgd)*:	0.063	--
Final 30-Day Average Withdrawal (mgd):	0.107	0.379
Maximum Instantaneous Withdrawal Rate (gpm) (Not to Exceed):	80	300
Total System Withdrawal Limit – Center Square Wells 1 and 2 (30-Day Average) (mgd):	0.254	
* Interim withdrawal limit is effective until Special Conditions 21 and 22 are satisfied.		

The withdrawals are also subject to all other conditions set forth in this docket approval.

## Section 6. Existing Approved Withdrawals

The project does not have any other existing approved withdrawals.

## **Section 7. Grandfathering Determination – Withdrawals and Consumptive Use**

The project did not utilize surface water withdrawals prior to November 11, 1995. With this approval, all sources operated by the system are approved by the Commission.

The project did not consumptively use water prior to January 23, 1971.

## **Section 8. Standard Conditions**

1. The project sponsor shall comply with all Commission regulations, 18 CFR Parts 801, 806, and 808. This project is subject to the Annual Compliance and Monitoring fee as specified in the Commission's Regulatory Program Fee Schedule, which may be modified over the term of the approval.

2. The project sponsor shall adhere to the metering plan reviewed and approved by Commission staff. Any modifications proposed for the metering plan shall be submitted for review and, if appropriate, approval by Commission staff in accordance with 18 CFR § 806.30. Modifications shall not be made until the project sponsor receives written approval of the amended plan.

3. The project sponsor shall maintain the totalizing meter and other flow and volume measuring devices, accurate to within five (5) percent, so as to provide an accurate record of withdrawals, and certify to the Commission once every five (5) years, or as otherwise requested, the accuracy of all measuring devices and methods to within five (5) percent of actual flow.

4. The project sponsor shall adhere to the groundwater elevation monitoring plan reviewed and approved by Commission staff for the sources listed in Section 3. The project sponsor shall maintain and monitor the accuracy of the measuring devices in accordance with the manufacturer's specifications.

5. The project sponsor shall keep daily records of the project's withdrawals and groundwater elevations for the sources listed in Section 3, and shall report the data to the Commission quarterly, and as otherwise required, in the form and manner as prescribed by Commission staff. Quarterly monitoring reports shall be submitted online and are due within thirty (30) days after the close of the preceding quarter. Any alternative measuring, monitoring, or accounting procedure, and any modifications proposed for the groundwater elevation monitoring plan, shall be submitted for review and approval by Commission staff in accordance with 18 CFR § 806.30. Modifications shall not be made until the project sponsor receives written approval of the amended plan. All data collected and submitted as required under this approval shall be maintained by the project sponsor for the duration of the approval and all subsequent renewals.

6. The project sponsor or any other person representing the project sponsor shall allow authorized employees or agents of the Commission, without advance notice, at any reasonable time and upon presentation of appropriate credentials, and without delay, to have access to and to

inspect all areas where the project is being constructed, operated, or maintained, or otherwise exercise all investigative powers authorized under 18 CFR § 808.12.

7. In accordance with 18 CFR § 806.30(b)(2), the project sponsor shall report violations of any withdrawal limits and any conditions of this approval within five (5) days of such violation or report loss of measuring or recording capabilities required under 18 CFR § 806.30(a)(1) within five (5) days after any such loss.

8. In accordance with 18 CFR § 806.6, if ownership of the project changes or if the project sponsor undergoes a name change, the project sponsor shall submit application for transfer or reissuance of this approval to the Commission within ninety (90) days of the change in ownership or project sponsor name change.

9. The project sponsor shall comply with the water conservation requirements specified in 18 CFR § 806.25.

10. This approval is conditioned on the project sponsor maintaining legal access to the withdrawal locations for the duration of the approval.

11. The project sponsor shall register with the appropriate agency all groundwater sources described herein, as may be required by regulations of the member jurisdiction.

12. If the project sponsor fails to comply with the provisions of the Susquehanna River Basin Compact or any rule, regulation, or order of the Commission, or any term or condition of this docket, the project sponsor is subject to enforcement actions pursuant to 18 CFR Part 808.

13. Commission approval shall not be construed to exempt the project sponsor from obtaining and maintaining all necessary permits and/or approvals required for the project from other federal, state, or local government agencies having jurisdiction over the project. All such permits and/or approvals shall be obtained prior to the withdrawal of water. The Commission may modify, suspend, or revoke this approval if the project sponsor fails to obtain or maintain such permits and/or approvals.

14. The Commission may at any time reopen any project approval or issue such additional orders, as may be necessary, to mitigate or avoid adverse impacts or otherwise to protect public health, safety, welfare, or the environment, pursuant to 18 CFR § 806.32.

15. Commission approval confers no property rights upon the project sponsor. The securing of all rights necessary and incident to the project sponsor's development and operation of the project shall be the sole and exclusive responsibility of the project sponsor, and this approval shall be subject thereto.

16. This project is approved for inclusion in the Commission's Comprehensive Plan for the Water Resources of the Susquehanna River Basin.



17. The project sponsor is required to apply for and obtain approval prior to any increase in withdrawal that would exceed the amounts listed herein.

18. The project sponsor is required to apply for and obtain approval prior to any increase in the total system withdrawal that would exceed the approved total system withdrawal limits listed herein.

19. If the Commission determines that the operation of the project's groundwater withdrawals adversely affect any existing groundwater or surface water withdrawal, the project sponsor shall be required to provide, at its expense, an alternate water supply or other mitigating measure.

## **Section 9. Special Conditions**

20. The date of the last meter certifications for CS Wells 1 and 2 was August 10, 2018; therefore, the next meter certifications are due no later than August 10, 2023. Certification of meter accuracy shall be provided to the Commission no less frequent than once every five (5) years from the date of the last certification.

21. Within ninety (90) days from the date of this approval, the project sponsor shall submit a plan for review and, if appropriate, approval by Commission staff to mitigate potential impacts to the residential water source (spring) on a property located at 2308 Stumpstown Road. The mitigation plan must include, but is not limited to, the following:

- a. Detailed description of the proposed mitigation activities;
- b. Schedule for implementation of the mitigation plan; and
- c. An update on the status of a mitigation agreement with the residential property owner.

During preparation of the mitigation plan, the project sponsor should coordinate with Commission staff to ensure that the agreement being pursued with the property owner meets the intent of the mitigation. Following approval of an acceptable mitigation plan, the project sponsor shall execute the plan and complete mitigation activities in accordance with the approved schedule.

22. Within thirty (30) days of completing mitigation activities at 2308 Stumpstown Road, the project sponsor shall submit to the Commission documentation confirming that all mitigation activities were completed. Withdrawal from CS Well 1 at the final withdrawal rate of 0.107 mgd (30-day average) shall not commence until Commission staff responds, in writing, with a determination that mitigation has been completed in accordance with the approved plan.

23. The project sponsor shall keep records, and shall report the same to the Commission upon request, of all persons supplied water from the project that maintain a permanent connection to the public water supply system. The project sponsor shall also keep daily records, and shall report the same to the Commission upon request, of all persons supplied water from the

project that do not maintain a permanent connection to the public water supply system, including daily quantities supplied.

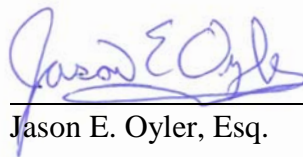
## Section 10. Term

24. This approval shall be effective April 1, 2019, and shall remain effective until March 31, 2034. As specified in 18 CFR § 806.31(e), if the project sponsor submits an application on or before September 30, 2033, the project sponsor may continue operation of this project pursuant to the terms and conditions of this approval until such time as the Commission acts on such application, or until otherwise notified by the Executive Director.

25. Commission Docket No. 19861104 shall remain effective through March 31, 2019, whereupon it shall expire.

**CERTIFICATION:** I, Jason E. Oyler, Secretary to the Susquehanna River Basin Commission, do hereby certify that the foregoing project docket was approved by the Susquehanna River Basin Commission on March 15, 2019.

Dated: March 18, 2019

  
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Jason E. Oyler, Esq.