

# SUSQUEHANNA RIVER BASIN COMMISSION

4423 North Front Street • Harrisburg, Pennsylvania 17110-1788 (717) 238-0423 Phone • (717) 238-2436 Fax www.srbc.net

Docket No. 20210905 Approval Date: September 17, 2021

# NEW YORK STATE – OFFICE OF PARKS, RECREATION AND HISTORIC PRESERVATION FACILITY: INDIAN HILLS STATE GOLF COURSE

#### Surface Water Withdrawal (30-Day Average) of up to 0.300 mgd from the Irrigation Pond, and Consumptive Use (30-Day Average) of up to 0.300 mgd from the Irrigation Pond

# 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 involves the surface water withdrawal and consumptive use of water from the Indian Hills State Golf Course (Indian Hills) Irrigation Pond. Indian Hills is an existing facility with no requested changes by the project sponsor to the currently operating surface water withdrawal or consumptive use, now subject to Commission review and approval due to a transfer of ownership.

The project has potable water supplied to the clubhouse and maintenance building by on-site wells. Water from the potable wells will not be consumptively used in the operations of the golf course and is not subject to Commission review and approval. The facility maintains a shop well that is used for equipment washing and the use is considered to be de minimis.

Commission staff has coordinated with the New York State Department of Environmental Conservation (NYSDEC) 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		
Project Sponsor:	New York State – Office of Parks, Recreation and	
	Historic Preservation	
Approval Types:	Surface Water Withdrawal and Consumptive Use	
Authorized Water Use Purpose:	Golf Course Irrigation and Related Incidental Uses	
Municipality:	Towns of Erwin and Lindley	
County:	Steuben County	
State:	New York	

## Section 3. Source Information

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

Source Information			
Approved Source:	Irrigation Pond		
Subbasin:	Chemung		
Watershed Boundary Dataset (WBD):	0205010409 (Tioga River)		
Water Use Designation*:	С		
Withdrawal Location (degrees):	Lat: 42.090182 N	Long: 77.155328 W	
Drainage Area (square miles):	<1		
Aquatic Resource Class**:	1		
Special Flow Protection Required:	No		
<ul><li>* Refers to Tioga River.</li><li>** Refer to Commission Policy No. 2012-01 (Low F</li></ul>	Flow Protection Policy Related	l to Withdrawal Approvals).	

## Section 4. Approved Withdrawal Quantities and Limitations

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

Approved Withdrawal Quantities and Limitations		
30-Day Average Withdrawal (mgd):	0.300 (Not to Exceed)	
Maximum Instantaneous Withdrawal Rate (gpm):	1,300 (Not to Exceed)	
mgd – million gallons per day		
gpm – gallons per minute		

The withdrawal is also subject to all other conditions set forth in this docket approval.

# Section 5. Approved Consumptive Use Quantities and Limitations

The consumptive use approved hereunder is subject to the quantitative limits and restrictions set forth in the table below.

Approved Consumptive Use Quantities and Limitations		
Source for Project Consumptive Use:	Irrigation Pond	
<b>30-Day Average Consumptive Use</b>		
Amount (mgd):	0.300 (Not to Exceed)	
Authorized Project Consumptive Uses:	1. Golf Course Irrigation	
	2. Related Incidental Uses	
<b>Consumptive Use Mitigation Type:</b>	Utilize Storage (See Special Condition 17)	

The consumptive use is also subject to all other conditions set forth in this docket approval.

#### **Section 6. Standard Conditions**

1. The project sponsor shall comply with all Commission regulations, 18 CFR Parts 801, 806, and 808.

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 consumptive uses, 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 keep daily records of the project's withdrawal and consumptive use 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 requested by the project sponsor 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.

5. 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.

6. 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.

7. 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 all approvals to the Commission within ninety (90) days of the change in ownership or project sponsor name change.

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

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

10. The project sponsor shall register with the appropriate agency all surface water sources described herein, as may be required by regulations of the member jurisdiction. The project sponsor shall also satisfy annual usage, capacity, and conservation reporting requirements in the form and manner prescribed by NYSDEC's Division of Water.

11. 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.

12. 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. The foregoing shall include, but not be limited to, any applicable permitting requirements of NYSDEC. 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. Furthermore, no water withdrawn by this project may be used in natural gas well development using High Volume Hydraulic Fracturing in New York State.

13. 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.

14. 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.

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

16. The project sponsor is required to apply for and obtain approval prior to any increase in withdrawal or consumptive use that would exceed the amounts listed herein or to add a source used for consumptive use that is not listed in Section 5.

#### Section 7. Special Conditions

17. The project's consumptive use is subject to mitigation requirements, as per 18 CFR § 806.22(b). Consistent with Section 5 to satisfy the Commission's mitigation requirements for consumptive use of using storage in accordance with 18 CFR § 806.22(b)(1)(i), the project sponsor shall continue to utilize the withdrawal from the Irrigation Pond. Any modifications proposed for the withdrawal or consumptive use mitigation method shall be submitted for review and, if appropriate, approved by Commission staff. Modifications shall not be made until the project sponsor receives written approval of the amended plan.

18. The date of the last meter certification was April 30, 2019; therefore, the next meter certification is due no later than April 30, 2024. 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.

19. Prior to supplying water for any use not authorized pursuant to Sections 2 or 5 of this approval, the project sponsor shall first submit a request for minor modification under 18 CFR § 806.18(c)(4) for such new use to the Executive Director. The project sponsor shall not supply water for such use unless and until such authorization is granted, and pursuant to any supplemental terms and conditions contained in such approval.

#### Section 8. Term

20. This approval is effective until September 16, 2036. As specified in 18 CFR § 806.31(e), if the project sponsor submits an application on or before March 16, 2036, 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.

**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 September 17, 2021.

Dated: September 20, 2021

Jason E. Oyter, Esq.