# PENNSYLVANIA BULLETIN

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Department of Banking and Securities Department of Environmental Protection Department of Health

Department of Labor and Industry Department of Transportation Environmental Quality Board Fish and Boat Commission

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Pennsylvania Public Utility Commission Susquehanna River Basin Commission

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**Latest Pennsylvania Code Reporter** (Master Transmittal Sheet):

No. 548, July 2020

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### PENNSYLVANIA



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# READER'S GUIDE TO THE PENNSYLVANIA BULLETIN AND THE PENNSYLVANIA CODE

#### Pennsylvania Bulletin

The *Pennsylvania Bulletin* is the official gazette of the Commonwealth of Pennsylvania. It is published weekly. A cumulative subject matter index is published quarterly.

The *Pennsylvania Bulletin* serves several purposes. It is the temporary supplement to the *Pennsylvania Code*, which is the official codification of agency rules and regulations, Statewide court rules, and other statutorily authorized documents. Changes in the codified text, whether by adoption, amendment, rescission, repeal or emergency action, must be published in the *Pennsylvania Bulletin*.

The following documents are published in the *Pennsylvania Bulletin*: Governor's Executive Orders; Summaries of Enacted Statutes; Statewide and Local Court Rules; Attorney General Opinions; Motor Carrier Applications before the Pennsylvania Public Utility Commission; Applications and Actions before the Department of Environmental Protection; Orders of the Independent Regulatory Review Commission; and other documents authorized by law.

The text of certain documents published in the *Pennsylvania Bulletin* is the only valid and enforceable text. Courts are required to take judicial notice of the *Pennsylvania Bulletin*.

## Adoption, Amendment or Repeal of Regulations

Generally an agency wishing to adopt, amend or rescind regulations must first publish in the *Pennsylvania Bulletin* a Proposed Rulemaking. There are limited instances when the agency may omit the proposal step; it still must publish the adopted version.

The Proposed Rulemaking contains the full text of the change, the agency contact person, a fiscal note required by law and background for the action.

The agency then allows sufficient time for public comment before taking final action. A Final Rule-making must be published in the *Pennsylvania Bulletin* before the changes can take effect. If the agency wishes to adopt changes to the Proposed Rulemaking to enlarge the scope, it must repropose.

#### Citation to the Pennsylvania Bulletin

Cite material in the *Pennsylvania Bulletin* by volume number, a page number and date. Example: Volume 1, *Pennsylvania Bulletin*, page 801, January 9, 1971 (short form: 1 Pa.B. 801 (January 9, 1971)).

#### Pennsylvania Code

The *Pennsylvania Code* is the official codification of rules and regulations issued by Commonwealth agencies, Statewide court rules and other statutorily authorized documents. The *Pennsylvania Bulletin* is the temporary supplement to the *Pennsylvania Code*, printing changes when they are adopted. These changes are then permanently codified by the *Pennsylvania Code Reporter*, a monthly, loose-leaf supplement.

The *Pennsylvania Code* is cited by title number and section number. Example: Title 10 *Pennsylvania Code* § 1.1 (short form: 10 Pa. Code § 1.1).

Under the *Pennsylvania Code* codification system, each regulation is assigned a unique number by title and section. Titles roughly parallel the organization of Commonwealth government.

#### **How to Find Rules and Regulations**

Search for your area of interest in the *Pennsylva*nia Code. The *Pennsylvania Code* is available at www.pacodeandbulletin.gov.

Source Notes give the history of regulations. To see if there have been recent changes not yet codified, check the List of *Pennsylvania Code* Chapters Affected in the most recent issue of the *Pennsylvania Bulletin*.

A chronological table of the history of *Pennsylva-nia Code* sections may be found at www.legis.state.pa.us/cfdocs/legis/CH/Public/pcde\_index.cfm.

A quarterly List of *Pennsylvania Code* Sections Affected lists the regulations in numerical order, followed by the citation to the *Pennsylvania Bulletin* in which the change occurred.

The *Pennsylvania Bulletin* is available at www. pacodeandbulletin.gov.

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#### **Printing Format**

Rules, Regulations and Statements of Policy in Titles 1—107 of the Pennsylvania Code

Text proposed to be added is printed in <u>underscored bold face</u>. Text proposed to be deleted is enclosed in brackets [ ] and printed in **bold face**.

Proposed new chapters and sections are printed in regular type to enhance readability. Final rulemakings and statements of policy are printed in regular type.

Ellipses, a series of five asterisks, indicate text that is not amended.

In Proposed Rulemakings and proposed Statements of Policy, existing text corresponds to the official codified text in the *Pennsylvania Code*.

Court Rules in Titles 201—246 of the Pennsylvania Code

Added text in proposed and adopted court rules is printed in <u>underscored bold face</u>. Deleted text in proposed and adopted court rules is enclosed in brackets [ ] and printed in **bold face**.

Proposed new chapters and rules are printed in regular type to enhance readability.

Ellipses, a series of five asterisks, indicate text that is not amended.

#### **Fiscal Notes**

Section 612 of The Administrative Code of 1929 (71 P.S. § 232) requires the Governor's Budget Office to prepare a fiscal note for regulatory actions and administrative procedures of the administrative departments, boards, commissions and authorities receiving money from the State Treasury. The fiscal note states whether the action or procedure causes a loss of revenue or an increase in the cost of programs for the Commonwealth or its political subdivisions. The fiscal note is required to be published in the *Pennsylvania Bulletin* at the same time as the change is advertised.

A fiscal note provides the following information: (1) the designation of the fund out of which the appropriation providing for expenditures under the action or procedure shall be made; (2) the probable cost for the fiscal year the program is implemented; (3) projected cost estimate of the program for each of the 5 succeeding fiscal years; (4) fiscal history of the program for which expenditures are to be made; (5) probable loss of revenue for the fiscal year of its implementation; (6) projected loss of revenue from the program for each of the 5 succeeding fiscal years; (7) line item, if any, of the General Appropriation Act or other appropriation act out of which expenditures or losses of Commonwealth funds shall occur as a result of the action or procedures; and (8) recommendation, if any, of the Secretary of the Budget and the reasons therefor.

The omission of an item indicates that the agency text of the fiscal note states that there is no information available with respect thereto. In items (3) and (6) information is set forth for the first through fifth fiscal years, following the year the program is implemented, which is stated. In item (4) information is set forth for the current and two immediately preceding years. In item (8) the recommendation, if any, made by the Secretary of the Budget is published with the fiscal note. "No fiscal impact" means no additional cost or revenue loss to the Commonwealth or its local political subdivision is intended. See 4 Pa. Code Chapter 7, Subchapter R (relating to fiscal notes).

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## List of Pa. Code Chapters Affected

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### THE GOVERNOR

#### Title 4—ADMINISTRATION

## PART 1. GOVERNOR'S OFFICE [ 4 PA. CODE CH. 7a ]

#### [ EXECUTIVE ORDER NO. 2019-07 AS AMENDED ]

## Commonwealth Leadership in Addressing Climate Change through Electric Sector Emissions Reductions

June 22, 2020

Whereas, the laws of the Commonwealth of Pennsylvania mandate that we protect the Commonwealth's air resources for the protection of public health, safety and well-being of our citizens; prevent injury to plant and animal life and to property; protect the comfort and convenience of the public and Commonwealth recreational resources; and develop, attract and expand industry, commerce and agriculture; and

Whereas, globally, there is a scientific consensus that climate change is occurring and there is wide agreement amongst scientific organizations that the cause is increased concentrations of greenhouse gasses (GHG) from anthropogenic activities; and

Whereas, in 2015, the Pennsylvania Climate Impacts Assessment Update found that Pennsylvania has undergone a long-term warming of more than 1.8 degrees Fahrenheit over the prior 110 years, and that current warming trends are expected to increase at an accelerated rate with average temperatures projected to increase an additional 5.4 degrees by 2050; and

Whereas, average annual precipitation has increased by approximately 10 percent over the past 100 years and, by 2050, is expected to increase by an additional 8 percent; and

Whereas, Pennsylvania is experiencing the numerous negative effects of these trends. 2018 was the wettest year on record in the Commonwealth. The increased rainfall resulted in extreme weather events and flooding throughout the state costing residents an estimated \$144 million in reported damages, and costing the Commonwealth at least \$125 million in damages to state-maintained infrastructure; and

Whereas, heat-related illness and death are significant public health problems in the Northeastern United States. Projected temperature increases are expected to increase air pollution and diminish water quality, leading to more premature deaths, hospital admissions, and emergency department visits from heat stress such as exacerbated asthma and increased water-borne illnesses; and

Whereas, Executive Order 2019-01, Commonwealth Leadership in Addressing Climate Change and Promoting Energy Conservation and Sustainable Governance, committed the Commonwealth to strive to reduce net GHG emissions by 26 percent from 2005 levels, and to further reduce net GHG emissions by 80 percent by 2050; and

Whereas on April 29, 2019, the Department of Environmental Protection (DEP) issued a Pennsylvania Climate Action Plan that identifies GHG emission trends and baselines in the Commonwealth, recommends cost-effective strategies for reducing or offsetting GHG emissions, quantifies costs and benefits of these strategies, and recommends limiting carbon emissions through an electricity sector cap and trade program; and

Whereas, based upon data contained in Pennsylvania's GHG Inventory, 30 percent of Pennsylvania's total GHG emissions are produced by Pennsylvania's electricity generation sector; and

Whereas, cap and trade programs have an established track record as economically efficient, market-driven mechanisms for reducing pollution in a variety of contexts; and

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Whereas, the Regional Greenhouse Gas Initiative (RGGI) is a cooperative effort of Nine East Coast states to reduce GHG emissions from the power sector. The RGGI participating states have collectively reduced power sector carbon dioxide pollution by over 45 percent since 2005, while experiencing per capita Gross Domestic Product growth and reducing energy costs for businesses; and

Whereas, given the urgency of the climate crisis facing Pennsylvania, the Commonwealth must take concrete, economically sound and immediate steps to reduce GHG emissions.

Now, Therefore, I, Tom Wolf, Governor of the Commonwealth of Pennsylvania, by virtue of the authority vested in me by the Constitution of the Commonwealth of Pennsylvania and other laws, do order and direct the DEP as follows:

Governor

I an Wolf

(*Editor's Note*: Executive Order 2019-01, Commonwealth Leadership in Addressing Climate Change and Promoting Energy Conservation and Sustainable Governance is codified in 4 Pa. Code §§ 5.1001—5.1009.)

**Fiscal Note:** GOV-2019-07 (Amended). No fiscal impact; (8) recommends adoption.

#### Annex A

### TITLE 4. ADMINISTRATION

#### PART I. GOVERNOR'S OFFICE

#### CHAPTER 7a. ADDITIONAL MISCELLANEOUS PROVISIONS

## Subchapter Q. COMMONWEALTH LEADERSHIP IN ADDRESSING CLIMATE CHANGE THROUGH ELECTRIC SECTOR EMISSIONS REDUCTIONS

#### § 7a.181. Rulemaking.

By no later than September 15, 2020, develop and present to the Environmental Quality Board a proposed rulemaking package to abate, control or limit carbon dioxide emissions from fossil-fuel-fired electric power generators, which rulemaking package shall be authorized by the Act of January 8, 1960 ((1959) P.L. 2119, No. 787), known as the Air Pollution Control Act (35 P.S. §§ 4001—4015). The proposed rulemaking shall:

- (a) Include a robust public outreach effort working with the business community, energy producers, energy suppliers, organized labor, environmental groups and others to ensure that the development and implementation of this program results in reduced emissions, economic gains and consumer savings;
- (b) Establish a carbon dioxide budget consistent in stringency to that established in the RGGI participating states;
- (c) Provide for the annual or more frequent auction of carbon dioxide emissions allowances through a market-based mechanism; and
- (d) Be sufficiently consistent with the RGGI Model Rule such that allowances may be traded with holders of allowances from other states.

#### § 7a.182. Interaction with regional transmission organization.

The Department of Environmental Protection, working with the Public Utility Commission, shall engage with PJM Interconnection to promote the integration of this program in a manner that preserves orderly and competitive economic dispatch within PJM and minimizes emissions leakage.

#### § 7a.183. Effective date.

This subchapter shall take effect immediately and shall remain in effect until amended or rescinded by the Governor.

[Pa.B. Doc. No. 20-894. Filed for public inspection July 10, 2020, 9:00 a.m.]

## THE GENERAL ASSEMBLY

## Title 204—JUDICIAL SYSTEM GENERAL PROVISIONS

# PART VIII. CRIMINAL SENTENCING COMMISSION ON SENTENCING [ 204 PA. CODE CH. 309 ] Proposed State Parole Guidelines

The Pennsylvania Commission on Sentencing hereby publishes for public comment proposed State Parole Guidelines, 204 Pa. Code Chapter 309, Subchapter A, §§ 309.1—309.5. The proposed State Parole Guidelines are set forth in Annex A.

The Commission was authorized by 42 Pa.C.S. § 2154.5, to adopt guidelines that shall be considered by the Pennsylvania Parole Board and any other paroling entity when exercising its power to parole and reparole all persons sentenced by any court in this Commonwealth to imprisonment in any correctional institution. The guidelines are to:

- (1) Give primary consideration to the protection of the public and to victim safety;
  - (2) Provide for due consideration of victim input;
- (3) Be designed to encourage inmates and parolees to conduct themselves in accordance with conditions and rules of conduct set forth by the department or other prison facilities and the board;
- (4) Be designed to encourage inmates and parolees to participate in programs that have been demonstrated to be effective in reducing recidivism, including appropriate drug and alcohol treatment programs;
- (5) Provide for prioritization of incarceration, rehabilitation and other criminal justice resources for offenders posing the greatest risk to public safety; and
- (6) Use validated risk assessment tools, be evidence based and take into account available research relating to the risk of recidivism, minimizing the threat posed to public safety and factors maximizing the success of reentry.

There is no right to parole in the Commonwealth. There is, however, the right to consideration of parole. The State Parole Guidelines are advisory and do not remove the discretionary authority of the Pennsylvania Parole Board.

On June 4, 2020, the Commission approved for the purpose of public comment proposed State Parole Guidelines.

In accordance with 42 Pa.C.S. § 2155, the Commission shall publish in the *Pennsylvania Bulletin* all proposed sentencing guidelines and risk assessment instruments and hold public hearings not earlier than 30 days and not later than 60 days thereafter to afford an opportunity for the following persons and organizations to testify:

- (i) Pennsylvania District Attorneys Association
- (ii) Chiefs of Police Associations
- (iii) Fraternal Order of Police
- (iv) Public Defenders Organization
- (v) Law School faculty members

- (vi) Pennsylvania Parole Board
- (vii) Pennsylvania Department of Corrections
- (viii) Pennsylvania Bar Association
- (ix) Pennsylvania Wardens Association
- (x) Pennsylvania Association on Probation, Parole and Corrections
  - (xi) Pennsylvania Conference of State Trial Judges
  - (xii) Any other interested person or organization

The Commission has scheduled the following public hearings, to be held using Zoom Webinar, and providing limited opportunities for on-site testimony consistent with COVID-19 social distancing safeguards:

#### Hearing I.

Date:	Monday, August 31, 2020
Time:	10:00 a.m.
Zoom:	Webinar Registration Link: https://bit.ly/PCSPUBPAR1
Onsite Location:	SCI-Benner Township, 301 Institution Drive, Bellefonte, PA 16823

Testimony and in-person attendance during Hearing I is limited to inmates of the Pennsylvania Department of Corrections. Those wishing to attend Hearing I via Zoom Webinar may register at the link provided above.

#### Hearing II.

Date:	Wednesday, September 9, 2020
Time:	2:00 p.m.
Zoom:	Webinar Registration Link: https://bit.ly/PCSPUBPAR2
Onsite Location:	Pennsylvania Commission on Sentencing (State College Office), 204 East Calder Way, Suite 400, State College, PA 16801

Those wishing to attend Hearing II and/or testify during Hearing II via Zoom Webinar may register at the link provided above. Those wishing to testify in person during Hearing II may register by contacting the Commission (Cathy Dittman—814-863-5729 or cwd2@psu.edu) to schedule a specific time for on-site testimony.

Persons or organizations wishing to testify are asked to register at least five business days prior to the hearing and to provide an electronic copy of any testimony. Written comments from persons or organizations not wishing to testify should be received by the Commission at least five business days before the last-scheduled public hearing. Forward all testimony and documents to Cathy Dittman (CWD2@PSU.EDU).

The Commission will evaluate the proposed State Parole Guidelines after consideration of the testimony and written comments received. The Commission anticipates addressing these proposals at its next quarterly meeting, which will be held on Thursday, September 10, 2020.

All Commission meetings are open to the public. Any proposals adopted by the Commission will be submitted to the General Assembly for review by way of publication in

the *Pennsylvania Bulletin*, and will become effective 90 days after publication unless rejected by concurrent resolution of the General Assembly.

REPRESENTATIVE TODD STEPHENS,

Chair

#### Commentary

This Commentary provides selected highlights of the proposed State Parole Guidelines. The proposed State Parole Guidelines are set forth in Annex A.

As provided in statute, 61 Pa.C.S. § 6102 (relating to operation of parole system generally):

The parole system shall operate consistently with the following provisions:

- (1) The parole system provides several benefits to the criminal justice system, including the provision of adequate supervision of the offender while protecting the public, the opportunity for the offender to become a useful member of society and the diversion of appropriate offenders from prison.
- (2) In providing these benefits to the criminal justice system, the board and any other paroling entity shall first and foremost seek to protect the safety of the public.
- (3) In addition to this goal, the board and any other paroling entity shall address input by crime victims, assist in the fair administration of justice by ensuring the custody, control and treatment of paroled offenders, shall consider any applicable guidelines established by the commission and shall ensure that parole proceedings, release and recommitment are administered in an efficient and timely manner.
- Act 81 of 2008 requires the Commission to adopt guidelines for parole that consider the following:
- (1) Give primary consideration to the protection of the public and to victim safety;
  - (2) Provide for due consideration of victim input;
- (3) Be designed to encourage inmates and parolees to conduct themselves in accordance with conditions and rules of conduct set forth by the department or other prison facilities and the board;
- (4) Be designed to encourage inmates and parolees to participate in programs that have been demonstrated to be effective in reducing recidivism, including appropriate drug and alcohol treatment programs;
- (5) Provide for prioritization of incarceration, rehabilitation and other criminal justice resources for offenders posing the greatest risk to public safety; and
- (6) Use validated risk assessment tools, be evidence based and take into account available research relating to the risk of recidivism, minimizing the threat posed to public safety and factors maximizing the success of reentry.

Act 83 of 2008 requires the Board to consider guidelines for parole and reparole established by the Commission, and to report to the Commission the parole and reparole decision and provide a contemporaneous written statement of reasons for any deviation from the guidelines. In addition to consideration of the guidelines, the Board may develop and use internal decisional instruments.

The guidelines for parole established by the Commission are advisory guidelines, which must be considered by the Board but for which the Board may exercise discretion in deviating from the guidelines. The guidelines do not remove the discretionary authority of the Pennsylva-

nia Parole Board, and do not prevent the Board from developing policies and procedures related to parole decision-making.

Development of State Parole Guidelines

Development of the guidelines for parole involved a research collaboration between the Commission, the Pennsylvania Parole Board, and Robina Institute of Criminal Law and Criminal Justice at the University of Minnesota Law School. The research focused on the Board's use of an internal decisional instrument and studied two outcomes: the decision-makers' conformity with the recommendations, and the successes or failures of those decisions based on revocations for technical violations or new convictions. Analysis showed that overall, the Board's internal decisional instrument suggested parole in 83% of cases while the Board's overall grant rate is 58%. The Board conformed with its instrument in 66% of the cases. Variation was found based on the type of offense and the type of interview. The highest percentage of conformity to its internal instrument was for drug offenses (78%) and the lowest level of conformity was found in violent (60%) and sex offense (53%) cases. RRRI cases agreed with the instrument in 81% of cases while application cases only conformed in 23% of cases.

Commission staff analyzed the significance of weighted factors in the internal decisional instrument and evaluated the point value assigned to each factor. Each of the four actual factors were significantly related to parole release, supporting the inclusion of these factors in the internal instrument. For the most part, the point values assigned to those factors were appropriate, with higher point values assigned to categories with a decreased likelihood of parole release.

Analysis identified additional unweighted factors predictive of parole release. Inclusion of these factors would improve conformity to the existing decisional instrument. They included development of a parole release plan, placement in a treatment program, and a detainer and/or transfer of supervision to another state.

Commission staff next analyzed the accuracy of the existing internal decisional instrument in predicting recidivism. Analysis found that the existing instrument has a small predictive value for recidivism (AUC value of .57 out of a score of 0 to 1). The two weighted factors most important for parole decisions (programming and behavior) are least predictive. Risk assessments alone have better predictive value.

Robina conducted two qualitative studies involving interviewing Board Members and inmates previously denied parole. The studies identified Board Members' primary concerns: 1) ensuring public safety; 2) rehabilitation of the offender; and 3) offering second chances. Members rely on a wide variety of information reviewed prior to interviews and consider input from victims, Department of Corrections staff, sentencing judges, and district attorneys. The parole interview itself carries weight in making a release decision. Inmate interviews illustrated how individuals viewed the parole release process.

With the Commission's analyses and Robina study results in mind, the Commission surveyed both Board Members and Hearing Examiners to ascertain the importance of underlying factors considered in the parole decision. They were asked to provide their opinions on the importance of various parole decisional factors for different types of cases and offenses. The survey found that the type of case does not impact the perceived importance of parole decisional factors.

One deficiency identified with the use of the internal decisional instrument was the lack of objective criteria and the weighting of factors identified during the parole interview, as well as a mechanism for communicating this information to other decision-makers. Another factor not captured effectively in the internal decisional instrument was the role of statutory mandates or efficacious practices that may require or suggest a decision counter to the recommendation. To address these concerns, the Commission created a scoring mechanism for assessing readiness based on key factors considered during the interview and identified common override factors linked to statute or practice.

Based on its evidence-driven data findings, the Commission proposes a new two-dimensional approach to parole guidelines. As the primary factor considered in the parole decision is public and victim safety, the first factor or dimension considered is risk. A score is assigned to this factor based on a single validated risk assessment tool. The second factor or dimension is preparedness. Preparedness is how well an offender is prepared for parole release. It based on pre-interview factors and interview factors.

The intersection of risk and preparedness is the parole recommendation to grant or refuse parole. The recommendations differ between violent and non-violent offenders.

Commentary on Annex A

§ 309.1(1). Preliminary provisions.

The Commission is authorized to adopt parole guidelines by statute: 42 Pa.C.S. § 2154.5 (relating to adoption of guidelines for parole). The guidelines give primary consideration to public and victim safety. They provide for consideration of victim input. The guidelines should be designed to encourage good conduct by offenders and their participation in programming. The guidelines will use validated risk assessment instruments and will prioritize criminal justice resources.

Section (b) provides definitions of terms used in the State Parole Guidelines, as obtained from the Pennsylvania Parole Board, Department of Corrections, and Commission on Sentencing.

§ 309.2(a). Parole guidelines standards.

The Pennsylvania Parole Board has authority to parole offenders sentenced to state incarceration. The State Parole Guidelines are advisory and will be considered by the Board. In every case, the Board will make reasons to grant or refuse parole as part of the record. Any reasons for overrides or reasons for departure from the State Parole Guidelines will be recorded on the Parole Guidelines Worksheet.

The Commission's JNET-based Sentencing Guidelines Software application will be used at Board's direction to prepare and submit all guideline-required parole decision information.

State Parole Guidelines apply to all state incarceration sentences imposed on or after July 1, 2021.

§ 309.3. Procedure for determining parole guidelines.

The State Parole Guidelines categorize offenders into two groups: 1) a current or previous violent offense conviction and 2) no current or previous violent offense conviction. Recommendations for parole vary slightly between the two groups. The State Parole Guidelines include two dimensions: 1) the risk to public safety, as measured by the risk of recidivism and 2) an assessment of an offender's preparedness for parole release, as measured by preinterview and interview factors. Both dimensions were developed based on data analysis of past parole decisions, recidivism, and decision makers' policies and philosophies.

The risk score utilizes the ten criminogenic domains of the Level of Services Inventory-Revised (LSI-R). Scores range from 0 to 54, with higher scores indicating a higher rate of recidivism risk. The State Parole Guidelines group this risk score as low (0—19), medium (20—33), and high (34 and greater).

The preparedness scores are based on seven preinterview factors and four interview factors. Each is scored as a '1' or '0,' with '1' being more positive or indicating success. Pre-interview factors are a combination of actuarial and dynamic factors and include the Department of Corrections recommendation. Interview factors are grounded in the professional judgement of the decision makers. The preparedness score is grouped as low (0—7), medium (8-9), and high (10-11).

The recommendation to grant or refuse parole is based on the intersection of the risk and preparedness categories. These slightly vary depending upon whether the offender has a current or past conviction for a violent offense.

The State Parole Guidelines are advisory. Decision makers may deviate from the recommendation of the guidelines. Reasons for departing from the recommendations are required and placed in the record. Override factors are individually substantial and may justify a departure from the recommendations. They include an inmate's mental health or medication compliance status, an inmate's negative interest in parole, an outstanding detainer, judicial, prosecution or public safety input, and if the maximum sentence date occurs in less than one year.

The State Parole Guidelines will apply to parole decisions for offenders initially being considered for parole and to those previously denied parole. They also apply to parole violators being considered for re-parole.

§ 309.4. Parole Guidelines Recommendations Matrices.

The matrices are grids made of up the Risk Categories and Preparedness Categories. Each cell recommends either 'grant' or 'refuse' parole. One matrix (a) applies to offenders with a current (instant) or previous conviction for a violent offense. The other matrix (b) applies to offenders without a current (instant) or previous conviction for a violent offense. The differences between the two matrices is based on recidivism analysis and grant rates. The divergence between the two may be found at the intersection of the medium preparedness and medium risk categories.

§ 309.5. Parole Guidelines Worksheets.

The Worksheets reflect the scoring for overall risk category and the pre-interview and interview categories. Override factors and reasons for departure are included. The recommendation matrices differ based on whether the offender is categorized as violent (a) or non-violent (b).

#### Annex A

### TITLE 204. JUDICIAL SYSTEM GENERAL PROVISIONS

#### PART VIII. CRIMINAL SENTENCING CHAPTER 309. PAROLE GUIDELINES

#### Subchapter A. STATE PAROLE GUIDELINES

(*Editor's Note*: The following chapter is proposed to be added and is printed in regular type to enhance readability.)

Sec.

309.1. Preliminary provisions.

309.2. Parole guidelines standards.

309.3. Procedures for determining parole guidelines.

309.4(a). State Parole Guidelines Recommendations for Violent Offenders.

309.4(b). State Parole Guidelines Recommendations for Non-Violent Offenders

309.5(a). Parole Guidelines Worksheet for Violent Offenders.

309.5(b). Parole Guidelines Worksheet for Non-Violent Offenders.

#### § 309.1. Preliminary provisions.

#### (a) Authorization.

- (1) As authorized by 42 Pa.C.S.A. § 2154.5 (relating to adoption of guidelines for parole), the Commission shall adopt guidelines that shall be considered by the Pennsylvania Parole Board and any other paroling entity when exercising its power to parole and reparole all persons sentenced by any court in this Commonwealth to imprisonment in any correctional institution.
  - (i) The guidelines shall do all of the following:
- (A) Give primary consideration to the protection of the public and to victim safety;
  - (B) Provide for due consideration of victim input;
- (C) Be designed to encourage inmates and parolees to conduct themselves in accordance with conditions and rules of conduct set forth by the department or other prison facilities and the board;
- (D) Be designed to encourage inmates and parolees to participate in programs that have been demonstrated to be effective in reducing recidivism, including appropriate drug and alcohol treatment programs;
- (E) Provide for prioritization of incarceration, rehabilitation and other criminal justice resources for offenders posing the greatest risk to public safety; and
- (F) Use validated risk assessment tools, be evidence based and take into account available research relating to the risk of recidivism, minimizing the threat posed to public safety and factors maximizing the success of reentry.
- (ii) Notwithstanding any other provision of law, this section shall not remove the discretionary parole authority of the board and any other paroling entity when exercising its power to parole and reparole.
  - (b) Definitions. For purposes of this chapter:

"Aggregated Sentence." Two or more consecutive sentences that have been combined whereby the aggregate minimum term is the sum of the consecutive minimum terms and the aggregate maximum term is the sum of the consecutive maximum terms.

"Conviction Offense." Offense for which the original sentence was imposed.

"Court." A court of record.

"Detainer." A written order of the court or paroling authority to hold a person in custody in a correctional institution pending further legal action.

"Hearing Examiner." An agent of the Parole Board who is empowered to sit on parole revocation panels, conduct parole hearings in lieu of panels and conduct parole interviews on behalf of the Parole Board.

"Judicial Proceeding." A sentencing hearing in which all offenses for which the offender is convicted are pending before the court for sentencing at the same time. A judicial proceeding may include multiple OTNs.

"Non-Violent Offender." An offender not currently or previously convicted of a violent offense, for which Parole Guidelines for Non-Violent Offenders applies. Non-violent offenders include the following:

"Rebuttable Parole." A statutorily designated nonviolent inmate who has been certified by the DOC based on a good conduct record and nonviolent history.

"Recidivism Risk Reduction Incentive (RRRI)." A sentence imposed upon a non-violent inmate that can allow them the opportunity to reduce their minimum sentence upon completion of recommended programming, and while maintaining a good conduct record.

"Short Sentence Parole." Offenders sentenced to state incarceration with an aggregate minimum sentence of two years or less or a recidivism risk reduction incentive minimum sentence of two years or less, excluding ineligibility as defined in 61 Pa.C.S. § 6137.1, may be approved by the Board for parole without requiring an interview. If an offender is committed to the Department of Corrections after the expiration of the minimum sentence, parole may be approved within 30 days after commitment.

"Original Sentence." The sentence resulting from the original conviction. It is from this sentence the Board paroles the inmate and the parolee serves the remaining time on the street unless recommitted by the Board.

"Override Factors." A number of common reasons found for deviation from parole guidelines, including: mental health/medication compliance, negative interest in parole, judicial input, prosecution/public safety input, detainer status, and less than one year until maximum sentence reached. Based on the identification of one or more overriding factors, parole decision makers may deviate from the parole guidelines recommendation.

"Panel." A two-member unit of the Parole Board comprised of either two Board Members or one Board Member and one Hearing Examiner, empowered to make parole release decisions and recommitment decisions.

"Parole." The conditional release from imprisonment of an inmate from a correctional facility to serve the remainder of his/her unexpired sentence in the community under supervision as long as (s)he satisfactorily complies with all terms and conditions provided in the parole order. "Parole Guideline Recommendation." Advisory guidelines adopted by the Pennsylvania Commission on Sentencing and considered by the Pennsylvania Parole Board as part of the parole review process. The parole guidelines take into account the risk of recidivism and preparedness for reentry in determining a parole recommendation. Separate guidelines have been adopted for Violent Offenders and Non-Violent Offenders.

"Parole Preparedness Category." One of two factors used to determine the parole guidelines recommendation. The parole preparedness category is a scale based on 11 factors identified prior to and during the parole interview, intended to measure an inmate's readiness for parole release. A higher score indicates greater preparedness. One point is assigned for each positive assessment; 0 points for each negative assessment.

"Parole Risk Category." One of two factors used to determine the parole guidelines recommendation. The parole risk category is determined through the Level of Service Inventory-Revised (LSI-R). The LSI-R is a validated risk-screening instrument used by the Department of Corrections. LSI-R assesses an inmate's general risk based on each of 10 criminogenic domains. Scores range from 0 to 54, with scores of 0 to 19 designated as low risk, scores of 20 to 33 designated as medium risk, and scores of 34 to 54 designated high risk.

"Pennsylvania Parole Board (Board)." An independent executive branch agency comprised of nine members appointed by the Governor and confirmed by the Senate for six-year terms.

"Sentencing Guidelines Software Web Application (SGS Web)." A JNET-based application operated by the Commission which includes the modules for Sentencing, Resentencing, and Parole Guidelines. SGS Web serves as the source of data for the original reported sentence and associated information and the reporting source for revocations and resentences.

"State Parole." The Pennsylvania Parole Board has paroling authority for offenders sentenced to state incarceration.

"Underlapping Concurrent Sentence." A sentence that is served at the same time as the controlling sentence but has a shorter minimum and/or maximum sentence than the controlling sentence

"Violent Offender." An offender with a current or previous conviction as provided below, or an offense otherwise designated by the Pennsylvania Parole Board as violent offense, for which Parole Guidelines for Violent Offenders applies:

42 Pa.C.S.A. § 9714(g)

42 Pa.C.S.A. § 9718.1

42 Pa.C.S.A. § 9799.14

44 Pa.C.S.A. § 2301

#### § 309.2. Parole guidelines standards.

- (a) Guidelines. The Board shall consider the parole guidelines in the parole decision.
- (b) Effective Date. The parole guidelines apply to consideration of parole for all state incarceration sentences effective July 1, 2021. Amendments to the parole guidelines shall apply to consideration of parole for all state incarceration sentences on or after the effective date of the Amendment.
- (c) Reasons. In every case in which the Board renders a parole decision, the Board shall make as part of the

- record a statement of the reason or reasons for the decision to grant or refuse parole.
- (d) Deviation from the Guidelines. In every case in which the Board deviates from the guidelines, the Board shall identify override factors or reasons for departure from the guidelines, and the factors or reasons for the deviation from the guidelines shall be recorded on the Parole Guidelines Worksheet, a copy of which shall be electronically transmitted to the Pennsylvania Commission on Sentencing in the manner described in § 309.2(e).
- (e) Reporting decision. Unless otherwise provided by the Commission, the JNET-based Sentencing Guidelines Software application (SGS Web) shall be used at the Board's direction to prepare and submit all guideline-required parole decision information.
- (1) The completed Parole Guidelines Worksheet shall be made a part of the record and the information electronically submitted to the Commission via SGS Web no later than 30 days after the date of the parole decision.
- (2) The completed Parole Guidelines Worksheet shall be used to report any and all subsequent revocations of parole and any and all subsequent decision to reparole an offender and made part of the record in manner described in § 309.2(e)(1).

#### § 309.3. Procedures for determining parole guidelines.

- (a) The Parole Guidelines categorizes offenders into two groups:
- (1) Violent offenders. Inmates with convictions for current (instant) or past violent offense(s), and
- (2) Non-violent offenders. Inmates with no convictions for current or no past violent offenses.
- (b) The Parole Guidelines recommendation is based upon two categories.
  - (1) The first measure is Risk of Recidivism.
  - (i) The LSI-R score is calculated prior to the interview.
  - (ii) The LSI-R score is grouped into three categories:
  - (A) High Risk (scores 34 and greater)
  - (B) Medium Risk (scores of 20 to 33)
  - (C) Low Risk (scores 19 and less)
  - (2) The second measure is Preparedness Score.
- (i) The pre-interview factors are scored as a '1' or a '0,' with 1 being successful or positive.
- (A) Factors directly related to the offender's behavior and compliance include:
- (I) Completion of required programs or current enrollment in required programs;
  - (II) Misconduct free for the past 12 months;
- (III) Free of criminal or assaultive misconducts for the past 12 months;
  - (IV) One or no prior probation or parole revocations;
  - (V) Free of alcohol or drug dependence; and
  - (VI) Compliance with all prescribed medications.
- (B) Factor related to the recommendation of the Department of Corrections.
- (ii) The interview preparedness factors are based on the professional judgement of the decision maker(s) and scored as a '1' or a '0,' with 1 being positive or successful.

- (A) Motivation for success.
- (B) Acceptance of responsibility.
- (C) Insight and positive response to address criminal behavior.
- (D) Stable release plan (community and/or family support).
- (iii) The overall Preparedness Score is the total of the pre-interview and interview factors and ranges from 0 to 11
  - (A) Low preparedness: Score 0 to 7.
  - (B) Medium preparedness: Score 8 to 9.
  - (C) High preparedness: Score 10 to 11.
- (c) The Parole Guidelines recommendation is based upon the Risk Category and Preparedness Category in § 309.4(a) and (b), depending upon whether the offender is classified as violent or non-violent.
- (d) Deviations from the Guidelines. The Parole Guidelines are advisory. Decision makers may deviate from the recommendation of the Parole Guidelines.
- (1) Reasons for deviations from the Parole Guideline recommendations are placed on the record.
- (2) Override factors are substantial individual factors that may justifying a departure from the parole guidelines recommendation:
  - (i) Mental health or medication compliance;
  - (ii) An inmate's negative interest in parole;
  - (iii) Judicial, prosecution and public safety input;
  - (iv) Outstanding detainer;
- (vi) Maximum sentence date is less than one year from interview date.
- (3) Departure reasons are required for decisions contrary to the Parole Guidelines recommendations when an overriding factor is not identified:
  - (e) Additional Applications.
- (1) The Parole Guidelines must be considered in all cases for which the Board is authorized to exercise discretionary parole, including all initial and subsequent parole decisions.
- (2) For individuals recommitted as parole violators, the Parole Guidelines must be considered prior to re-parole.

## § 309.4(a). State Parole Guidelines Recommendations for Violent Offenders.

		Preparedness Category					
		Low	Medium	High			
		(0-7)	(8-9)	(10-11)			
	High (=>33)	Refuse	Refuse	Grant			
Risk Category	Medium (22—33)	Refuse	Refuse	Grant			
	Low (0—19)	Refuse	Grant	Grant			

§ 309.4(b). State Parole Guidelines Recommendations for Non-Violent Offenders.

		Preparedness Category					
	·	Low	Medium	High			
		(0-7)	(8-9)	(10-11)			
	High (=>33)	Refuse	Refuse	Grant			
Risk Category	Medium (22—33)	Refuse	Grant	Grant			
	Low (0—19)	Refuse	Grant	Grant			

#### $\S$ 309.5(a). Parole Guidelines Worksheet for Violent Offenders.

Pennsylvania Commission on Sentencing PAROLE GUIDELINES WORKSHEET FOR VIOL	LENT OFFENDE	RS						mmission ID: ore Calculated:	
Offender Name:		State ID	Number:				Type of Case:		V/NV/RRRI
Date of Birth:			) Number:	:			Type of Interview	: N	lin/Min Subseq
Age at Interview:		Inmate I					.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Reparole Subsq
		Institutio							Application
							Date of Interview	:	
Current Offense:							Violence Indicator		
Total Sentence:							Requires SORNA F	Registration:	
Minimum Date:							Alcohol or Drug R	elated:	
Maximum Date:		_					Firearm/Other W	eapon Used:	
		_							
Summary of Risk: Level of Service Inventory-Revised		Overall	Rating			Overall I	Risk Category		
LSI-R Score:									
Summary of Preparedness Factors		Overall	Rating			Overall I	Preparedness Catego	ory:	
Pre-Interview									
Are required programs completed or in progress?		-					Out of 11 Factor	ors	
Misconduct free for the past year?		-					0 - 7 Lo	w	
Free of assaultive/criminal misconducts for the past	year?	-					8 - 9 Med	ium	
Free of prior probation/parole revocations?		-					10 - 11 Hig	gh	
Free of alcohol or drug dependence?		-							
Compliant with all prescribed medications?		-							
Postive recommendation from DOC?		-							
Interview									
Expressed motivation for success		-							
Expressed acceptance of responsibility		-							
Expressed insight and postive response to criminal b	ehavior?	-							
Stable release plan (community and/or family suppo	rt)?	-					Total Score =		
Parole Guidelines Recommendation (Violent):				Sugar	est Parole	e Suggest	Pofusal		
raiole duidennes Recommendation (violent).		Prena	redness Ca		230 1 01010	c Juggest	nerasar		
		Low	Medium	High					
		(0-7)	(8-9)	(10-11)					
	High	Refuse	Refuse	Grant					
,	(=>33)								
	Risk Medium egory (22-33)	Refuse	Refuse	Grant					
	Low								
	(0-19)	Refuse	Grant	Grant					
Parole Decision:				Gran	t Parole	Refuse P	arole		
Does this decision deviate from the Parole Guidelines re	commendation	ı?		Yes		No			
Override Factors									
Mental Health / Medication Compliance	Yes/No			Detai	ner Statu	IS			Yes/No
Negative Interest in Parole	Yes/No						ce (less than 1 year)		Yes/No
Judicial Input	Yes/No			Дррг	bacining in	viaximam senten	ce (icas tilali i year)		103/140
Prosecution/Public Safety Input	Yes/No								
1 Tosecution/1 ubite safety input	103/110								
Reasons for Departure									
If the parole decision deviates from the guidelines recor	nmendation for	r reasons (	other than	override	factors in	ndicate reason bel	ow.		
-									

#### $\S$ 309.5(b). Parole Guidelines Worksheet for Non-Violent Offenders.

Pennsylvania Commission on Senten PAROLE GUIDELINES WORKSHEET FO	-	FFENDERS					Comr Date Risk Score	nission ID: Calculated:
Offender Name:		State ID	Number:	:		Тур	e of Case:	V/NV/RRRI
Date of Birth:		Parole I	ID Numbe	r:		Тур	e of Interview:	Min/Min Subseq
Age at Interview:		Inmate	Number:					Reparole/Reparole Subsq
		Instituti	ion:					Application
-							e of Interview:	
Current Offense:							lence Indicator:	
Total Sentence:							quires SORNA Reg	
Minimum Date: Maximum Date:							ohol or Drug Rela earm/Other Wea	
Waximum Date.			-			1116	earrii/Otrier wear	Jon Osea.
Summary of Risk: Level of Service Inventory-Re	vised	Overall	Rating			Overall Risk Ca	itegory	
LSI-R Score:								
Summary of Preparedness Factors		Overall	Rating			Overall Prepar	edness Category	:
Pre-Interview						·		
Are required programs completed or in progr	ess?	-					Out of 11 Factors	
Misconduct free for the past year?		-					0 - 7 Low	
Free of assaultive/criminal misconducts for the	ne past year?	-					8 - 9 Mediur	n
Free of prior probation/parole revocations?		-				1	0 - 11 High	
Free of alcohol or drug dependence?		-						
Compliant with all prescribed medications?		-						
Postive recommendation from DOC? Interview		-						
Expressed motivation for success								
Expressed acceptance of responsibility		_						
Expressed insight and postive response to cri	minal behavior?	_						
Stable release plan (community and/or family		-				Tot	al Score =	
Parole Guidelines Recommendation (Non-Viole	nt):	0			gest Parole	Suggest Refusa	11	
		Low	redness Ca Medium	High				
		(0-7)	(8-9)	(10-11)				
	High		Refuse	Grant				
	(=>33 Risk Mediu							
	Risk Mediu Category (22-33		Grant	Grant				
	Low	Refuse	Grant	Grant				
	(0-19	) Merase	Grane					
Parole Decision:					nt Parole	Refuse Parole		
Does this decision deviate from the Parole Guide	lines recommendat	ion?		Yes		No		
Override Factors								
Mental Health / Medication Compliance	Yes/No			Det	ainer Status			Yes/No
Negative Interest in Parole	Yes/No			App	roaching Max	kimum Sentence (les	s than 1 year)	Yes/No
Judicial Input	Yes/No							
Prosecution/Public Safety Input	Yes/No							
Reasons for Departure								
If the parole decision deviates from the guideline	es recommendation	for reasons	other tha	an overric	e factors indi	cate reason below.		
·								
-								

[Pa.B. Doc. No. 20-895. Filed for public inspection July 10, 2020, 9:00 a.m.]

PENNSYLVANIA BULLETIN, VOL. 50, NO. 28, JULY 11, 2020

## Title 204—JUDICIAL SYSTEM GENERAL PROVISIONS

#### PART VIII. CRIMINAL SENTENCING COMMISSION ON SENTENCING [ 204 PA. CODE CH. 311 ]

#### **Proposed State Parole Recommitment Ranges**

The Pennsylvania Commission on Sentencing hereby publishes for public comment proposed State Parole Recommitment Ranges, 204 Pa. Code §§ 311.1—311.5. The proposed State Parole Recommitment Ranges are set forth in Annex A.

The Commission was authorized by 42 Pa.C.S. § 2154.6 to adopt recommitment ranges following revocation of parole to be considered by the Pennsylvania Parole Board when exercising its power to reparole, commit, and recommit for parole violations. Recommitment ranges shall take into account the: 1) seriousness of the initial conviction offense, 2) the level of seriousness of the violation, and 3) rehabilitative needs of the defendant.

The State Parole Recommitment Ranges are advisory and do not remove the discretionary authority of the Pennsylvania Parole Board.

On June 4, 2020, the Commission approved for the purpose of public comment proposed State Parole Recommitment Ranges.

In accordance with 42 Pa.C.S. § 2155, the Commission shall publish in the *Pennsylvania Bulletin* all proposed sentencing guidelines and risk assessment instruments and hold public hearings not earlier than 30 days and not later than 60 days thereafter to afford an opportunity for the following persons and organizations to testify:

- (i) Pennsylvania District Attorneys Association
- (ii) Chiefs of Police Associations
- (iii) Fraternal Order of Police
- (iv) Public Defenders Organization
- (v) Law School faculty members
- (vi) Pennsylvania Parole Board
- (vii) Pennsylvania Department of Corrections
- (viii) Pennsylvania Bar Association
- (ix) Pennsylvania Wardens Association
- (x) Pennsylvania Association on Probation, Parole and Corrections
  - (xi) Pennsylvania Conference of State Trial Judges
  - (xii) Any other interested person or organization

The Commission has scheduled the following public hearings, to be held using Zoom Webinar, and providing limited opportunities for on-site testimony consistent with COVID-19 social distancing safeguards:

#### Hearing I.

Date:	Monday, August 31, 2020
Time:	10:00 a.m.
Zoom:	Webinar Registration Link: https://bit.ly/PCSPUBPAR1
Onsite Location:	SCI-Benner Township, 301 Institution Drive, Bellefonte, PA 16823

Testimony and in-person attendance during Hearing I is limited to inmates of the Pennsylvania Department of Corrections. Those wishing to attend Hearing I via Zoom Webinar may register at the link provided above.

#### Hearing II.

Date:	Wednesday, September 9, 2020
Time	2:00 p.m.
Zoom:	Webinar Registration Link: https://bit.ly/PCSPUBPAR2
Onsite Location:	Pennsylvania Commission on Sentencing (State College Office), 204 East Calder Way, Suite 400, State College, PA 16801

Those wishing to attend Hearing II and/or testify during Hearing II via Zoom Webinar may register at the link provided above. Those wishing to testify in person during Hearing II may register by contacting the Commission (Cathy Dittman—814-863-5729 or cwd2@psu.edu) to schedule a specific time for on-site testimony.

Persons or organizations wishing to testify are asked to register at least five business days prior to the hearing and to provide an electronic copy of any testimony. Written comments from persons or organizations not wishing to testify should be received by the Commission at least five business days before the last-scheduled public hearing. Forward all testimony and documents to Cathy Dittman (CWD2@PSU.EDU).

The Commission will evaluate the proposed State Parole Recommitment Ranges after consideration of the testimony and written comments received. The Commission anticipates addressing these proposals at its next quarterly meeting, which will be held on Thursday, September 10, 2020.

All Commission meetings are open to the public. Any proposals adopted by the Commission will be submitted to the General Assembly for review by way of publication in the *Pennsylvania Bulletin*, and will become effective 90 days after publication unless rejected by concurrent resolution of the General Assembly.

#### REPRESENTATIVE TODD STEPHENS,

Chair

#### Commentary

This Commentary provides selected highlights of the proposed State Parole Recommitment Ranges. The proposed State Parole Recommitment Ranges are set forth in Annex A.

As provided in statute, 61 Pa.C.S. § 6102 (relating to operation of parole system generally), the parole system shall operate consistently with the following provisions:

- (1) The parole system provides several benefits to the criminal justice system, including the provision of adequate supervision of the offender while protecting the public, the opportunity for the offender to become a useful member of society and the diversion of appropriate offenders from prison.
- (2) In providing these benefits to the criminal justice system, the board and any other paroling entity shall first and foremost seek to protect the safety of the public.
- (3) In addition to this goal, the board and any other paroling entity shall address input by crime victims, assist in the fair administration of justice by ensuring the custody, control and treatment of paroled offenders, shall consider any applicable guidelines established by the

commission and shall ensure that parole proceedings, release and recommitment are administered in an efficient and timely manner.

With regard to recommitment following violation of terms, 61 Pa.C.S. § 6137(h) (relating to power to recommit), authorizes:

- (1) The board may, during the period for which an inmate shall have been sentenced, recommit the inmate, if paroled, for violation of the terms and conditions of his parole and from time to time to reparole and recommit in the same manner and with the same procedure as in the case of an original parole or recommitment if, in the judgment of the board:
- (i) There is a reasonable probability that the inmate will be benefited by paroling the inmate again.
- (ii) It does not appear that the interests of the Commonwealth will be injured by paroling the inmate again.
- (2) In exercising these powers, the board shall consider any applicable recommitment ranges established by the commission under 42 Pa.C.S. § 2154.6 (relating to adoption of recommitment ranges following revocation of parole by board).
- (i) Cases involving deviations from guidelines.—In each case in which the board deviates from the recommitment ranges established under 42 Pa.C.S. § 2154.6, the board shall provide a contemporaneous written statement of the reason for the deviation from the recommitment ranges to the commission, as established under 42 Pa.C.S. § 2153(a)(14).

Act 81 of 2008 requires the Commission to adopt recommitment ranges following revocation of parole by the Board when exercising its power to reparole, commit and recommit for violations of parole that consider the following:

- (1) the seriousness of the initial conviction offense;
- (2) the level of seriousness of the violation; and
- (3) the rehabilitative needs of the defendant.

The recommitment range is a range of time within which a parole violator may be recommitted to serve an additional part of the term the parole violator would have been compelled to serve had the parole violator not been paroled. At the end of the recommittal period, the parole violator shall be reviewed for parole or, without further review, shall be reparoled.

Act 83 of 2008 requires the Board to consider recommitment ranges established by the Commission, and to report to the Commission the recommitment decision and provide a contemporaneous written statement of reasons for any deviation from the recommitment ranges. In addition to consideration of the guidelines, the Board may develop and use internal decisional instruments.

The recommitment ranges established by the Commission are advisory recommendations, which must be considered by the Board but for which the Board may exercise discretion in deviating from the recommendations. The recommitment ranges do not remove the discretionary authority of the Pennsylvania Parole Board, and do not prevent the Board from developing policies and procedures related to recommitment decisions.

Development of State Parole Recommitment Ranges

Development of the state parole recommitment ranges began in 2013 and included a review of the existing statutes, practices, and policies followed by the Parole Board in assigning recommitment time. The review included analyses of parole data and recidivism data prepared by the Board. A more recent review of statutes and practices occurred in 2019 in concert with the final development of the proposed parole guidelines.

For conviction violations, in order to provide proportionality in consideration of the seriousness of the violation, the Commission's proposal links the offense gravity scores of the new conviction with the recommended recommitment range. For repeat violations, the Commission has proposed a one-point increase in the offense gravity score for a second conviction violation and a two-point increase in the offense gravity score for a third or subsequent conviction violation.

For technical violation, while statute controls the maximum period of recommitments, the Commission's proposal includes a minimum period for the more serious technical violators who, by statute, are housed in a state correctional facility or contracted county jail.

Commentary on Annex A

§ 311.1(a). Preliminary Provisions. Authorization.

Statute 42 Pa.C.S. § 2154.6 authorizes the Commission to adopt recommitment ranges following revocation of parole by the Pennsylvania Board of Parole.

§ 311.1(b). Preliminary Provisions. Definitions.

This section provides definitions of terms used in the proposed State Parole Recommitment Ranges, as obtained from the PA Parole Board, PA Department of Corrections, and Pennsylvania Commission on Sentencing.

§ 311.2. State Parole Violator Recommitment Range Standards.

The recommitment ranges are advisory and will be considered by the Pennsylvania Parole Board. They apply to revocations of parole following the appropriate hearings. The State Parole Recommitment Ranges will apply to any violations and hearings initiated on or after the effective date of the State Parole Recommitment Ranges.

The Parole Board will provide to the Commission a contemporaneous written statement of reasons for any deviations from the State Parole Recommitment Ranges. The Commissions JNET-based Sentencing Guidelines Software Web application will be used to report identify or calculate the appropriate recommitment range, report the recommitment time ordered, and report the recommitment and reparole or release of an offender.

§ 311.3. Procedure for Determining State Parole Violator Recommitment Range.

The Parole Board will determine if the revocation is due to a technical or conviction violation. Conviction violations include those circumstances involving both a technical and conviction violation.

The Board will determine recommitment time considering the seriousness of the initial conviction offense, the seriousness of the technical violation or the new offense, and the rehabilitative needs of the offender.

§ 311.4. Technical State Parole Violator Ranges: General.

Recommitment ranges for technical state parole violations is first based upon whether it meets the criteria for incarceration in a state correctional institution or contracted county jail 61 Pa.C.S. § 6138(c)(1.3). A technical offender is recommitted to a state correctional institution or contracted county jail if the violation was of a sexual nature, assaultive or had a threat of bodily harm, involved a weapon, or a threat to public safety. Additional criteria include if the offender absconded or cannot be

diverted to a community center or if the violation included an intentional or unexcused failure to adhere to programming or conditions on more than three occasions.

If it meets those criteria set forth in 61 Pa.C.S. § 6138(c)(1.3), statute caps recommitment at six months (61 Pa.C.S. § 6138(d)(3)(i)) for the first recommitment. Statute caps the second recommitment on the initial sentence at 9 months (61 Pa.C.S. § 6138(d)(3)(ii)); the State Parole Recommitment Ranges recommend a recommitment of not less than 6 months. A third or subsequent revocation on the initial sentence is capped at 12 months by statute (61 Pa.C.S. § 6138(d)(3)(iii)); the State Parole Recommitment Ranges recommends not less than 9 months recommitment. Statute also states that these caps are not applicable if there are disciplinary infractions or if an offender spent more than 90 days in segregated housing or refused programming or work assignments.

If the technical violation does not meet those criteria in 61 Pa.C.S. § 6138(c)(1.3), recommitment time may be served at another facility operated or contracted by the Department of Corrections. Statute recommends not more than six months recommitment time (61 Pa.C.S. § 6138(e)).

### § 311.5. Convicted State Parole Recommitment Ranges:

If a parolee is convicted of a new criminal offense while on parole, the Parole Board orders recommitment of the offender after a revocation hearing. A convicted parole violator is subject to recommitment in a state correctional facility. The Board will order the offender to serve an additional part of the term which the offender would have been compelled to serve if not paroled.

The recommitment time is determined using the recommitment ranges based on the offense gravity score of the new offense. Ranges increase for the second revocation and third/subsequent revocation of the initial offense if there is a new offense conviction. If the balance of the original sentence is less than the recommitment time, the balance of the sentence is the minimum recommitment

The Board has discretion to decrease or increase recommitment time as provided in aggravating and mitigating ranges also based on the offense gravity score of the new conviction offense. Statute 61 Pa.C.S. § 6138(a)(2.1) provides the Board discretion to award credit time to a parolee for paroled time based on criteria set forth.

An offender completes the original sentence, including recommitment time, prior to completion of the sentence for the new crime.

#### Annex A

#### TITLE 204. JUDICIAL SYSTEM GENERAL **PROVISIONS**

#### PART VIII. CRIMINAL SENTENCING CHAPTER 311. STATE PAROLE RECOMMITMENT RANGES

(Editor's Note: The following chapter is proposed to be added and is printed in regular type to enhance readability.)

Sec.

311.1.

Preliminary provisions. State Parole Violator Recommitment Range standards. 311.2.

Procedure for Determining State Parole Violator Recommitment 311.3.

311.4. Technical State Parole Violator Recommitment Ranges: General.

311.5. Convicted State Parole Violator Recommitment Rages: General.

#### § 311.1. Preliminary provisions.

- (a) Authorization.
- (1) As authorized by 42 Pa.C.S.A. § 2154.6 (relating to recommitment ranges following revocation of parole by the Board), the Commission shall adopt recommitment ranges that shall be considered by the Board when exercising its power to reparole, commit and recommit for violations of parole any person sentenced by a court in this Commonwealth to imprisonment in any correctional institution.
  - (i) The recommitment ranges shall take into account:
  - (A) The seriousness of the initial conviction offense;
  - (B) The level of seriousness of the violation; and
  - (C) The rehabilitative needs of the defendant.
- (ii) At the end of the recommittal period, the parole violator shall be reviewed for parole or, without further review, shall be reparoled.
  - (b) *Definitions*. For purposes of this chapter:

"Convicted Parole Violator." Parolee under the jurisdiction of the Board who, during the period of parole or while delinquent on parole, commits a crime punishable by imprisonment, for which the parolee is convicted or found guilty by a judge or jury or to which the parolee pleads guilty or nolo contendere at any time thereafter in a court of record, may at the discretion of the board be recommitted as a parole violator (61 Pa.C.S. § 6138(a)).

"Conviction." A finding of guilt or the entering of a plea of guilty or nolo contendere for a misdemeanor or felony offense in a court of record, whether or not judgement of sentence has been imposed.

"Conviction Offense." Offense for which the original sentence was imposed.

"Detainer." A written order of the court or paroling authority to hold a person in custody in a correctional institution pending further legal action.

"Hearing Examiner." An agent of the Parole Board who is empowered to sit on parole revocation panels, conduct parole hearings in lieu of panels and conduct parole interviews on behalf of the Parole Board.

"Hearings."

Detention. Held within 30 days of parolee's detention, unless waived or a criminal preliminary hearing has been previously held, to determine whether there is probable cause that a parolee should be detained or returned pending disposition of new criminal charge(s).

Gagnon I Hearing. A first-level, probable cause hearing held to determine whether there is sufficient evidence to charge an offender with a violation of

Gagnon II Hearing. A second-level, fact finding hearing held by a Common Pleas Court to determine whether an offender has in fact violated the terms and conditions of parole, and if so, whether the offender should be sent to prison as a violator or continue on parole.

Preliminary. Held no later than 14 days after a parolee's detention, to determine whether there is probable cause to believe that a parolee committed a violation of a condition of parole.

Rescission. To decide whether there is good cause for rescinding parole.

Revocation. Held within 120 days of a plea of guilty, nolo contendere, or a guilty verdict, or from official notification of return to state institution, if detained elsewhere, to determine whether a parolee should be recommitted as a convicted parole violator.

*Violation.* Held no later than 120 days from the preliminary hearing, to determine whether a parolee should be recommitted as a technical violator.

"Judicial Proceeding." A sentencing hearing in which all offenses for which the offender is convicted are pending before the court for sentencing at the same time. A judicial proceeding may include multiple OTNs.

"Non-Violent Offender." An offender who is not currently or was previously convicted of a violent offense.

"Offense Gravity Score (OGS)." An assignment in the sentencing guidelines reflecting the seriousness of a conviction offense (see: 204 Pa. Code § 303.3 and § 303.15).

"Order of Service of Sentence." The Parole Act specifies that a Convicted Parole Violator must serve any new sentence of confinement before his/her backtime, if the new sentence is to a prison other than the prison of original parole (all state prisons are considered to be one prison). If the new sentence is to the same prison, backtime must be served first.

"Parole." The conditional release of an inmate from incarceration. There is no right to parole. An offender sentenced to state or county incarceration is eligible for parole upon reaching minimum sentence. Offenders may be paroled prior to their minimums if made eligible for county re-entry programs at the time of sentencing to county incarceration or upon reaching an RRRI minimum for state incarceration. Upon release to parole, the offender serves the balance of the sentence (maximum) in the community under supervision and with conditions imposed, unless the parole is revoked.

"Parole Decision." The Board or the Court (sentencing judge) renders a decision to grant parole or refuse to grant parole.

"Parole Violation." A finding following a hearing that the offender failed to comply with terms and conditions of parole.

Technical Violation. Failure to comply with the terms and conditions of parole, other than by the commission of a new offense of which the offender is convicted in a court of record.

Conviction Violation. Commission of a new offense during the period of parole, resulting in a conviction for a misdemeanor or felony in a court of record, whether or not judgement of sentence has been imposed. Violations including both technical and conviction violation are considered conviction violations.

"Parole Violator." An offender under parole supervision in the community who commits a technical violation or conviction violation.

"Pennsylvania Parole Board (Board)." An independent executive branch agency comprised of nine members appointed by the Governor and confirmed by the Senate for six-year terms. The Board makes parole, parole revocation and recommitment, and reparole decisions.

"Presumptive Range." A period of recommitment, set as a minimum and maximum term of months for each condition of parole as well as most criminal offenses, that a parolee who violates his/her parole may expect to spend in confinement prior to being eligible for reparole.

"Prior record score (PRS)." A category in the sentencing guidelines reflecting the seriousness of the criminal history of an offender (see: 204 Pa. Code § 303.4).

"Recommitment." The return of a parolee to incarceration for violation of the conditions of his/her parole or because of a conviction for a new crime. It is an administrative determination that an offender, because he/she violated parole, should be returned to an institution to serve all or part of the unexpired term of the sentence.

"Recommitment Range." A range of time within which a parole violator may be recommitted to serve an additional part of the term the parole violator would have been compelled to serve had the parole violator not been paroled.

"Revocation." A decision to revoke parole and to recommit an offender to incarceration after a revocation or violation hearing.

"Sentencing Guidelines Software Web Application (SGS Web)." A JNET-based application operated by the Commission which includes the modules for Sentencing, Resentencing, and Parole Guidelines. SGS Web serves as the source of data for the original reported sentence and associated information and the reporting source for revocations and resentences.

"Street Time." The period of conditional liberty and freedom from confinement on a particular sentence that a parolee enjoys during which time the parolee is in compliance with the terms and conditions of parole.

"Technical Parole Violator." Parolee who violates the terms and conditions of his parole, other than by the commission of a new crime of which the parolee is convicted or found guilty by a judge or jury or to which the parolee pleads guilty or nolo contendere in a court of record, may be detained pending a hearing before the board or waiver of the hearing or recommitted after a hearing before the board or a waiver of the hearing (61 Pa.C.S. § 6138(c)).

"Violent Offender." An offender with a current or previous conviction as provided below, or an offenses otherwise designated by the Pennsylvania Parole Board as violent offense, for which Parole Guidelines for Violent Offenders applies:

42 Pa.C.S.A. § 9714(g)

42 Pa.C.S.A. § 9718.1

42 Pa.C.S.A. § 9799.14

44 Pa.C.S.A. § 2301

## § 311.2. State Parole Violator Recommitment Range Standards.

- (a) The Pennsylvania Parole Board shall consider recommitment ranges in determining the appropriate recommitment time for technical and convicted parole violators
- (b) In every case in which the Pennsylvania Parole Board deviates from the recommitment ranges, the Board shall provide a contemporaneous written statement of the reasons for the deviation from the recommitment ranges to the Commission as established under 42 Pa.C.S. § 2153(a)(14) (relating to powers and duties).
- (c) The parole violator recommitment ranges apply to revocations of parole following the appropriate hearing(s) and recommitment by the Pennsylvania Parole Board.
- (d) The parole violator recommitment ranges shall apply to all state parole violation and revocation hearings initiated on or after the effective date of the recommitment ranges.

- (e) Unless otherwise provided by the Commission, the JNET-based Sentencing Guideline Software Web application (SGS Web) shall be used by the Pennsylvania Parole Board to:
- (1) identify or calculate the appropriate recommitment range.
  - (2) report recommitment time ordered, and
- (3) report the recommitment and re-parole or release of the offender.

### § 311.3. Procedure for Determining State Parole Violator Recommitment Range.

- (a) For each state parole recommitment of an offender, the procedure for determining the appropriate recommitment range is as follows:
- (1) Upon recommitment, determine if the offender is classified as a convicted parole violator (61 Pa.C.S. § 6138(a)(1) and (1.1)) or a technical parole violator (61 Pa.C.S. § 6138(c)(1) or (c)(1.3)).
- (i) A technical parole violator is a parolee under the jurisdiction of the Board who violates the terms and conditions of his parole, other than by the commission of a new crime of which the parolee is convicted or found guilty by a judge or jury or to which the parolee pleads guilty or nolo contendere in a court of record, may be detained pending a hearing before the board or waiver of the hearing or recommitted after a hearing before the board or a waiver of the hearing.
- (ii) A convicted parole violator is a parolee under the jurisdiction of the Board who, during the period of parole or while delinquent on parole, commits a crime punishable by imprisonment, for which the parolee is convicted or found guilty by a judge or jury or to which the parolee pleads guilty or nolo contendere at any time thereafter in a court of record, may at the discretion of the board be recommitted as a parole violator (61 Pa.C.S. § 6138(a)(1) and (1.1)).
- (2) If the offender is a technical parole violator, determine if the offender meets criteria set forth in 61 Pa.C.S. § 6138(c)(1.3):
  - (i) offense was sexual in nature;
- (ii) violation involved assaultive behavior or included a credible threat to cause bodily injury to another;
- (iii) violation involved possession or control of a weapon;
- (iv) parolee absconded and cannot be safely diverted to a community corrections center, community corrections facility, or any secured facility operated or contracted by the Department;
- (v) an identifiable threat exists to public safety and parolee cannot be safely diverted to a community corrections center, community corrections facility, or any secured facility operated or contracted by the Department;
- (vi) the violation involved an intentional and unexcused failure to adhere to recommended programming or conditions on more than three occasions, and the parolee cannot be safely diverted.
  - (3) Identify the appropriate recommitment range.
- (b) Determine recommitment time to be served, taking into account the
  - (1) seriousness of the initial conviction offense,
- (2) the level of seriousness of the violation or new offense, and
  - (3) the rehabilitative needs of the defendant.

### § 311.4. Technical State Parole Violator Recommitment Ranges: General.

- (a) Ranges of parole recommitment to be served shall be utilized if a parolee violates a general or specific condition of parole, and the Pennsylvania Parole Board orders recommitment as a technical violator after the appropriate violation hearing(s).
- (b) Technical parole violators as defined in 61 Pa.C.S. § 6138(c)(1) are subject to revocation of state parole and recommitment. Recommitment is served in a community corrections center, community corrections facility, or any secured facility operated or contracted by the Department.
- (1) Technical parole violators shall serve not more than six (6) months (61 Pa.C.S. § 6138(e)(1)).
- (2) The Pennsylvania Parole Board may re-parole an offender prior to the six (6) months provided written justification is given (61 Pa.C.S. § 6138(e)(2)).
- (3) Technical parole violators as defined in 61 Pa.C.S. § 6138(c)(1.3) are subject to revocation of state parole and recommitment. Recommitment is served in a state correctional institution or a contracted county jail.
- (i) For the first recommitment, a technical parole violator shall serve not more than six (6) months (61 Pa.C.S. § 6138(d)(3)(i)). The Pennsylvania Parole Board may reparole an offender prior to the six (6) months provided written justification is given (61 Pa.C.S. § 6138(d)(4)).
- (ii) For the second recommitment for the same sentence, a technical parole violator shall serve not less than six (6) months and not more than nine (9) months (61 Pa.C.S. § 6138(d)(3)(ii)).
- (iii) For the third and subsequent recommitment for the same sentence, a technical parole violator shall serve not less than nine (9) months and not more than one (1) year (61 Pa.C.S. § 6138(d)(3)(iii)).
- (iv) Maximum recommitment time shall not be applicable (61 Pa.C.S.  $\S$  6138(d)(5)) for a recommitted technical parole violator who 1) commits a disciplinary infraction involving assaultive behavior, sexual assault, a weapon or controlled substance, 2) spent more than 90 days in segregated housing due to one or more disciplinary infractions, or 3) refused programming or work assignments.

## § 311.5. Convicted State Parole Violator Recommitment Ranges: General.

- (a) Ranges of parole recommitment to be served shall be utilized if a parolee is convicted of a new criminal offense while on parole and the Board orders recommitment as a convicted parole violator after the revocation hearing.
- (b) Convicted parole violators as defined in 61 Pa.C.S. § 6138(a)(1) and (1.1) are subject to revocation of state parole and recommitment. Recommitment time is served in a correctional facility.
- (c) If the Board orders the recommitment of a convicted parole violator, the parolee shall be recommitted to serve an additional part of the term which the parolee would have been compelled to serve had the parolee not been paroled.
- (d) The convicted parole violator will complete the original sentence, including recommitment time, and complete a sentence for the new crime in accordance with 61 Pa.C.S. § 6138(a)(5) and (a)(5.1).

- (e) The Board may, at its discretion, award credit to a parolee recommitted for time spent at liberty on parole as established in criteria set forth in 61 Pa.C.S. § 6138(a)(2.1).
- (f) The Board may, at its discretion, reparole a convicted parole violator (61 Pa.C.S. § 6138(a)(3)).
- (g) The recommitment ranges for convicted parole violators are intended to structure the discretion of the Board while allowing for individual circumstances in terms of mitigation and aggravation to be considered in the final decision.
- (h) The recommitment ranges for convicted state parole violators are based on the current Offense Gravity Score of the new offense as described below.

Offense	
Gravity	
Score	Recommitment Range (in months)
15	60—Expiration of maximum sentence
14	48—Expiration of maximum sentence
13	48—Expiration of maximum sentence
12	36—Expiration of maximum sentence
11	36—Expiration of maximum sentence
10	24—48
9	24—36
8	18—36
7	18—24
6	12—24
5	12—18
4	6—18
3	6—12
2	3—9
1	1—6

- (i) For individuals convicted of out-of-state or federal offenses, the Board will determine the current equivalent Offense Gravity Score.
- (j) If a convicted parole violator who is re-paroled is convicted of a second offense while on parole for the initial sentence, the Board will consider a recommitment range increased by one Offense Gravity Score for the instant offense.
- (k) If a convicted parole violator who is re-paroled is convicted of a third or subsequent offense while on parole for the initial sentence, the Board will consider a recommitment range increased by two Offense Gravity Scores for the instant offense.

- (l) When the Board determines that an aggravating circumstance(s) is present, it may impose a recommitment period as follows:
- (1) For Offense Gravity Score of 15, the Board may impose a recommitment period up to 24 months longer than the upper limit of the recommitment range.
- (2) For Offense Gravity Scores of 11, 12, 13, and 14, the Board may impose a recommitment period up to 12 months longer than the upper limit of the recommitment range.
- (3) For Offense Gravity Score of 9 and 10, the Board may impose a recommitment period up to nine months longer than the upper limit of the recommitment range.
- (4) For Offense Gravity Scores of 5, 6, 7, and 8, the Board may impose a recommitment period up to six months longer than the upper limit of the recommitment range.
- (5) For Offense Gravity Scores of 1, 2, 3, and 4, the Board may impose a recommitment period up to three months longer than the upper limit of the recommitment range.
- (m) When the Board determines that a mitigating circumstance(s) is present, it may impose a recommitment period as follows:
- (1) For an Offense Gravity Score of 15, the Board may impose a recommitment period up to 24 months less than the lower limit of the recommitment range.
- (2) For Offense Gravity Scores of 11, 12, 13, and 14, the Board may impose a recommitment period up to 12 months less than the lower limit of the recommitment range.
- (3) For an Offense Gravity Score of 9 and 10, the Board may impose a recommitment period up to nine months less than the lower limit of the recommitment range.
- (4) For Offense Gravity Scores of 5, 6, 7, and 8, the Board may impose a recommitment period up to six months less than the lower limit of the recommitment range.
- (5) For Offense Gravity Scores of 1, 2, 3, and 4, the Board may impose a recommitment period up to three months less than the lower limit of the recommitment range.
- (6) If a paroled offender is recommitted on two or more offenses for the same criminal incident while on parole, the Board will consider the recommitment range for the offense with the greater Offense Gravity Score.
- (n) If a paroled offender is convicted of another offense while on parole and the balance of the original sentence is less than the recommended minimum recommitment time, the balance of the sentence is the minimum.

 $[Pa.B.\ Doc.\ No.\ 20\text{-}896.\ Filed\ for\ public\ inspection\ July\ 10,\ 2020,\ 9\text{:}00\ a.m.]$ 

### THE COURTS

## Title 204—JUDICIAL SYSTEM GENERAL PROVISIONS

#### PART II. GENERAL ADMINISTRATION [ 204 PA. CODE CH. 29 ]

Promulgation of Financial Regulations Pursuant to Act 23 of 2020; No. 536 Judicial Administration Doc.

#### Order

Per Curiam:

And Now, this 30th day of June, 2020, it is Ordered, pursuant to Article V, Section 10(c) of the Constitution of Pennsylvania and 42 Pa.C.S. § 3502(a), that the following amendments to the Financial Regulations are hereby adopted.

To the extent that notice of proposed rulemaking may be required by Pa.R.J.A. No. 103(a), the immediate promulgation of the regulations is hereby found to be in the interests of efficient administration. See Pa.R.J.A. No. 103(a)(3).

This Order is to be processed in accordance with Pa.R.J.A. No. 103(b) and the amendments shall be effective July 1, 2020.

#### Annex A

## TITLE 204. JUDICIAL SYSTEM GENERAL PROVISIONS

# PART II. GENERAL ADMINISTRATION CHAPTER 29. MISCELLANEOUS PROVISIONS Subchapter I. BUDGET AND FINANCE \$ 29.351. Definitions.

(a) Pennsylvania Supreme, Superior and Commonwealth Courts. Initial Filing.

Except for the provisions of subsection (g)(1) below, for purposes of 42 Pa.C.S. §§ 3733(a.1) and 3733.1 and section [ 2802-E of The Administrative Code of 1929 (71 P.S. § 720.102) ] 1795.1-E of The Fiscal Code (72 P.S. § 1795.1-E), a statutory fee of nineteen dollars (\$19.00) shall be imposed on all items enumerated in the fee schedules of the Appellate Courts for which a filing and service fee is collected, excluding the following:

- i. Second and Subsequent Filings for Extension of Time.
  - ii. Reargument/Reconsideration.
- iii. Services in Connection with Appeals to or Writs of Certiorari from the United States Supreme Court.
  - iv. Miscellaneous Fees.
  - v. Subpoenas.
- (b) Court of Common Pleas. Prothonotary. Civil Actions and Legal Proceedings.
- 1. Except for the provisions of subsection (g)(1) below, for purposes of 42 Pa.C.S. §§ 3733(a.1) and 3733.1 and section [ 2802-E of The Administrative Code of 1929 (71 P.S. § 720.102) ] 1795.1-E of The Fiscal Code (72 P.S. § 1795.1-E), a statutory fee of nineteen dollars (\$19.00) shall be imposed on a civil action or legal

proceeding in a Court of Common Pleas whenever it is initiated upon the filing of the first legal paper therein of record with the prothonotary. The first legal paper may be any of the following:

- i. Praecipe for a Writ of Summons.
- ii. Complaint.
- iii. Deleted.
- iv. Petition.
- v. Notice of Appeal from a court of limited jurisdiction.
- vi. Petition or grant of any other legal paper commencing an action or proceeding authorized by Act of Assembly or rule of court.
- 2. For purposes of these regulations, the initiation of a civil action or legal proceeding shall include, but is not limited to:
- i. Actions governed by or authorized under the Pennsylvania Rules of Civil Procedure, such as Civil Action Ejectment, Equity, Ground Rent, Mandamus, Mortgage Foreclosure, Partition of Real Property, Quiet Title, Quo Warranto, Replevin, and the Prevention of Waste.
- ii. Actions pertaining to Dependency, Annulments, Divorce, Custody, Partial Custody, Alimony Pendente Lite, Support, and Paternity. With respect to Divorce actions, a separate statutory fee shall be imposed for each count in the complaint in addition to the count requesting divorce.
- iii. Statutory actions such as Confirmation of Arbitration Awards, Conformation of Confessed Judgment, Declaratory Judgment, Opening or Striking Off a Judgment, Eminent Domain, Habeas Corpus, Proceedings on Liens (other than revival), Name Changes, Partition of Property Held by Husband and Wife as Tenants By the Entireties, Tax Sales of Real Property.
- iv. Other actions not included in subsections (i), (ii) or (iii), such as: Appeals from Board of Elections, Appeals from Board of Viewers, Appeals from Zoning Boards, and Certiorari to Magisterial District Judges.
- (c) Court of Common Pleas. Orphans' Court Clerk, Register of Wills.

Except for the provisions of subsection (g)(1) below, for purposes of 42 Pa.C.S. §§ 3733(a.1) and 3733.1 and section [ 2802-E of The Administrative Code of 1929 (71 P.S. § 720.102) ] 1795.1-E of The Fiscal Code (72 P.S. § 1795.1-E), a statutory fee of nineteen dollars (\$19.00) shall be imposed on all petitions for grant of letters, and first filings in petitions concerning adoptions, incapacitated persons' estates, minors' estates, and intervivos trusts.

- (d) Court of Common Pleas. Clerk of Court.
- 1. Except for the provisions of subsection (g)(1) below, for purposes of 42 Pa.C.S. §§ 3733(a.1) and 3733.1 and section [ 2802-E of The Administrative Code of 1929 (71 P.S. § 720.102) ] 1795.1-E of The Fiscal Code (72 P.S. § 1795.1-E), a statutory fee of nineteen dollars (\$19.00) shall be imposed upon conviction, guilty plea, or when a defendant is granted entry into an Accelerated Rehabilitative Disposition (ARD) or other pretrial diversionary program based upon the initiation of any criminal proceeding. The initiation of a criminal proceeding shall include the following:

- i. Cases commenced at the magisterial district judge level resulting in the issuance of a numbered docket transcript form (OTN), and subsequently waived or held to court.
- ii. The appeal of a summary conviction to the Court of Common Pleas.
- iii. Cases involving juvenile defendants where a petition alleging delinquency has been filed in the Court of Common Pleas.
- iv. Cases involving juvenile defendants certified to the Court of Common Pleas, resulting in the issuance of a numbered docket transcript form (OTN).
- v. Cases involving the severance of charges into separate cases resulting in the issuance of one or more additional numbered docket transcripts (OTNs).
- 2. Except for the provisions of subsection (g)(1) below, for purposes of 42 Pa.C.S. §§ 3733(a.1) and 3733.1 and section [2802-E of The Administrative Code of 1929 (71 P.S. § 720.102)] 1795.1-E of The Fiscal Code (72 P.S. § 1795.1-E), a statutory fee of nineteen dollars (\$19.00) shall be imposed for each filing of a deed, mortgage or property transfer for which a fee, charge or cost is now authorized. The documents identified as meeting the above conditions are listed below. The list is not exclusive; other filings for which a fee is imposed and that can be considered a property transfer are included, and the fee shall be imposed. Subject to later amendment, the following documents have been identified as meeting the statutory provisions:
  - i. Deeds in any form.
  - ii. Mortgages.
  - iii. Mortgage assignments.
  - iv. Mortgage releases.
  - v. Mortgage satisfaction pieces.
  - vi. Installment sales agreements.
  - vii. Leases for a term of thirty (30) years or longer.
  - viii. Easements.
  - ix. Rights of Way.
- (e) Minor Judiciary. Civil and Criminal Proceedings.

For purposes of 42 Pa.C.S. §§ 3733(a.1) and 3733.1, and section [2802-E of The Administrative Code of 1929 (71 P.S. § 720.102)] 1795.1-E of The Fiscal Code (72 P.S. § 1795.1-E), a statutory fee of nineteen dollars (\$19.00) shall be imposed on the initiation of a legal proceeding except as provided in subsection (iii). The initiation of a legal proceeding, in the following courts of the Minor Judiciary, shall include, but is not limited to, the following:

- i. Magisterial District Judge. Civil Actions. Except for the provisions of subsection (g)(1) below, a statutory fee of nineteen dollars (\$19.00) shall be imposed in connection with the filing of a complaint in Trespass and Assumpsit or for the Recovery of Possession of Real Property (Landlord and Tenant Proceeding) or for any other Civil Action as provided in the Rules of Civil Procedure Governing Actions and Proceedings before Magisterial District Judges.
- ii. Magisterial District Judge. Criminal Actions. Except for the provisions of subsection (g)(1) below, a statutory fee of nineteen dollars (\$19.00) shall be imposed upon a conviction, guilty plea or when a defendant is granted entry into an Accelerated Rehabilitative Disposition

- (ARD) or any other pretrial diversionary program based upon the filing of a criminal complaint or non-traffic citation charging an offense classified as misdemeanor or summary under a state statute or local ordinance as provided in the Pennsylvania Rules of Criminal Procedure.
- iii. Magisterial District Judge, Pittsburgh Municipal Court, and Philadelphia Municipal Court. Title 75 Summary Offenses Initiated by Traffic Citation. Except for the provisions of subsection (g)(2) below, a statutory fee of twelve dollars (\$12.00) shall be imposed upon a conviction or guilty plea based upon the filing of a traffic citation charging a violation of Title 75 (relating to vehicles) offense classified as summary under a state statute or local ordinance as provided in the Pennsylvania Rules of Criminal Procedure.
- iv. Pittsburgh Municipal Court. Civil Actions. Except for the provisions of subsection (g)(1) below, a statutory fee of nineteen dollars (\$19.00) shall be imposed in connection with the filing of a civil complaint seeking recovery of fines and penalties imposed by an ordinance of the City of Pittsburgh or by any ordinance or regulation relating to housing and health administered and enforced by the county health department where the violation occurs within the City of Pittsburgh.
- v. Pittsburgh Municipal Court. Criminal Actions. Except for the provisions of subsection (g)(1) below, a statutory fee of nineteen dollars (\$19.00) shall be imposed upon a conviction, guilty plea or when a defendant is granted entry into an Accelerated Rehabilitative Disposition (ARD) or any other pretrial diversionary program based upon the filing of a criminal complaint or nontraffic citation charging an offense classified as misdemeanor or summary under state statute or local ordinance as provided for in the Pennsylvania Rules of Criminal Procedure.
- vi. Philadelphia Municipal Court. Civil Actions. Except for the provisions of subsection (g)(1) below, a statutory fee of nineteen dollars (\$19.00) shall be imposed in connection with the filing of a complaint for a Civil Action, as defined in the Philadelphia Municipal Court Rules of Civil Procedure.
- vii. Philadelphia Municipal Court. Criminal Actions. Except for the provisions of subsection (g)(1) below, a statutory fee of nineteen dollars (\$19.00) shall be imposed upon conviction, guilty plea or when a defendant is granted entry into an Accelerated Rehabilitative Disposition (ARD) or any other pretrial diversionary program based upon the filing of a criminal complaint or nontraffic citation charging an offense classified as misdemeanor or summary under state statute or local ordinance as provided for in the Pennsylvania Rules of Criminal Procedure.

#### (f) Recorders of Deeds.

Except for the provisions of subsection (g)(1) below, for purposes of 42 Pa.C.S. §§ 3733(a.1) and 3733.1 and section [ 2802-E of The Administrative Code of 1929 (71 P.S. § 720.102) ] 1795.1-E of The Fiscal Code (72 P.S. § 1795.1-E), a statutory fee of nineteen dollars (\$19.00) shall be imposed for each filing of a deed, mortgage or property transfer for which a fee, charge or cost is now authorized. The documents identified as meeting the above conditions are listed below. The list is not exclusive; other filings for which a fee is imposed and that can be considered a property transfer are included,

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and the fee shall be imposed. Subject to later amendment, the following documents have been identified as meeting the statutory provisions:

- i. Deeds in any form.
- ii. Mortgages.
- iii. Mortgage assignments.
- iv. Mortgage releases.
- v. Mortgage satisfaction pieces.
- vi. Installment sales agreements.
- vii. Leases for a term of thirty (30) years or longer.
- viii. Easements.
- ix. Rights of Way.
- (g) Temporary Surcharge.
- 1. Beginning July 1, 2019, and until December 31, [2020] 2021, for purposes of [section 2802-E of The Administrative Code of 1929 (71 P.S. § 720.102) and ] section 1795.1-E of The Fiscal Code (72 P.S. § 1795.1-E), a temporary surcharge of twenty-one dollars and twenty-five cents (\$21.25) shall be collected by all collectors of the JCS/ATJ/CJEA fee to supplement the nineteen dollars (\$19.00) statutory fee described above. This temporary surcharge may not be imposed upon a conviction or guilty plea based upon the filing of a traffic citation charging a Title 75 (relating to vehicles) offense classified as summary under a state statute or local ordinance as provided in the Pennsylvania Rules of Criminal Procedure.
- 2. Magisterial District Judge, Pittsburgh Municipal Court, and Philadelphia Municipal Court. Title 75 Summary Offenses Initiated by Traffic Citation. Beginning July 1, 2019, and until December 31, [2020] 2021, for purposes of [Section] section 1795.1-E of The Fiscal Code (72 P.S. § 1795.1-E), a temporary surcharge of ten dollars (\$10.00) shall be collected to supplement the twelve dollars (\$12.00) statutory fee imposed upon a conviction or guilty plea based upon the filing of a traffic citation charging a violation of Title 75 (relating to

vehicles) offense classified as summary under a state statute or local ordinance as provided in the Pennsylvania Rules of Criminal Procedure.

[Pa.B. Doc. No. 20-897. Filed for public inspection July 10, 2020, 9:00 a.m.]

## DISCIPLINARY BOARD OF THE SUPREME COURT

#### **Notice of Disbarment**

Notice is hereby given that Bert Theodore Lundberg (# 72357), having been disbarred in New Jersey, the Supreme Court of Pennsylvania issued an Order on June 26, 2020, disbarring Bert Theodore Lundberg from the Bar of this Commonwealth, effective July 26, 2020. In accordance with Rule 217(f), Pa.R.D.E., since this formerly admitted attorney resides outside of the Commonwealth of Pennsylvania, this notice is published in the Pennsylvania Bulletin.

MARCEE D. SLOAN, Board Prothonotary

[Pa.B. Doc. No. 20-898. Filed for public inspection July 10, 2020, 9:00 a.m.]

## DISCIPLINARY BOARD OF THE SUPREME COURT

#### **Notice of Suspension**

Notice is hereby given that by Order of the Supreme Court of Pennsylvania dated June 29, 2020, Michael B. Fein (# 12250) whose office is in Cherry Hill, NJ, is Suspended from the Bar of this Commonwealth for a period of six months. In accordance with Rule 217(f), Pa.R.D.E., since this formerly admitted attorney resides outside the Commonwealth of Pennsylvania, this notice is published in the *Pennsylvania Bulletin*.

MARCEE D. SLOAN, Board Prothonotary

[Pa.B. Doc. No. 20-899. Filed for public inspection July 10, 2020, 9:00 a.m.]

## **RULES AND REGULATIONS**

## Title 25—ENVIRONMENTAL PROTECTION

## ENVIRONMENTAL QUALITY BOARD [ 25 PA. CODE CH. 93 ]

#### Triennial Review of Water Quality Standards

The Environmental Quality Board (Board) amends Chapter 93 (relating to water quality standards). This final-form rulemaking fulfills the Commonwealth's obligations under State and Federal laws to review and revise, as necessary, water quality standards that are protective of surface waters.

This final-form rulemaking was adopted by the Board at its meeting of November 19, 2019.

#### A. Effective Date

This final-form rulemaking will be effective upon publication in the *Pennsylvania Bulletin*.

#### B. Contact Persons

For further information, contact, Thomas Barron, Bureau of Clean Water, 11th Floor, Rachel Carson State Office Building, P.O. Box 8774, 400 Market Street, Harrisburg, PA 17105-8774, (717) 787-9637; or Michelle Moses, Assistant Counsel, Bureau of Regulatory Counsel, 9th Floor, Rachel Carson State Office Building, P.O. Box 8464, Harrisburg, PA 17105-8464, (717) 787-7060. Persons with a disability may use the Pennsylvania AT&T Relay Service at (800) 654-5984 (TDD users) or (800) 654-5988 (voice users). This final-form rulemaking is available on the Department of Environmental Protection's (Department) web site at www.dep.pa.gov (select "Public Participation," then "Environmental Quality Board").

#### C. Statutory and Regulatory Authority

This final-form rulemaking is being made under the authority of sections 5(b)(1) and 402 of The Clean Streams Law (CSL) (35 P.S. §§ 691.5(b)(1) and 691.402), which authorize the Board to develop and adopt rules and regulations to implement the CSL (35 P.S. §§ 691.1—691.1001), and section 1920-A of The Administrative Code of 1929 (71 P.S. § 510-20), which grants to the Board the power and duty to formulate, adopt and promulgate rules and regulations for the proper performance of the work of the Department. In addition, sections 101(a)(2) and 303 of the Federal Clean Water Act (CWA) (33 U.S.C.A. §§ 1251(a)(2) and 1313) sets forth requirements for water quality standards.

#### D. Background and Purpose

Section 303(c)(1) of the CWA requires that states periodically, but at least once every 3 years, review and revise as necessary, their water quality standards. This final-form rulemaking constitutes this Commonwealth's current triennial review of its water quality standards.

Pennsylvania's water quality standards, which are codified in Chapters 93 and 16 (relating to water quality toxics management strategy—statement of policy), are designed to implement the requirements of sections 5 and 402 of the CSL and section 303 of the CWA. The water quality standards consist of the designated and existing uses of the surface waters of this Commonwealth, along with the specific numeric and narrative criteria necessary to achieve and maintain those uses, and an antidegrada-

tion policy. Thus, water quality standards are instream water quality goals that are implemented by imposing specific regulatory requirements—such as treatment requirements, best management practices and effluent limitations—on individual sources of pollution.

This final-form rulemaking will revise the Chapter 93 water quality standards regulations. These regulatory revisions will clarify requirements and update the regulations to be consistent with Federal guidance where indicated. This final-form rulemaking may affect persons who discharge wastewater into surface waters of this Commonwealth or otherwise conduct activities which may impact such waters.

The Department discussed this final-form triennial rulemaking with the Water Resources Advisory Committee (WRAC) on May 23, 2019. WRAC voted to concur with the Department's recommendation to present the final-form rulemaking to the Board. In addition, the Department provided to the Agricultural Advisory Board on April 25, 2019, a regulatory review that included the draft final triennial review of water quality standards.

The regulation was adopted by the Board as a proposed rulemaking at its April 18, 2017, meeting, and was published at 47 Pa.B. 6609 (October 21, 2017) with a provision for a 70-day public comment period that was scheduled to end December 29, 2017. The Board published a correction to this proposed rulemaking at 47 Pa.B. 6727 (October 28, 2017) to revise a printer error for one of the dates and locations of the public hearings as printed in the original preamble. The Board held public hearings, for the purpose of accepting comments on the proposed rulemaking, on December 6, 8 and 14, 2017, at the Department's Regional Offices in Wilkes-Barre (Northeast Region-NERO), Harrisburg (Southcentral Region-SCRO), and Pittsburgh (Southwest Region-SWRO), respectively. Public comments were received requesting the public comment period be extended, and that an additional public hearing be held in the southeast area of this Commonwealth. This request was granted and notice of this public comment period extension and additional public hearing was published at 47 Pa.B. 7852 (December 30, 2017). The additional public hearing was held on January 30, 2018, at the Department's Southeast Regional Office (SERO) in Norristown. The extended public comment period ended on February 16, 2018. Comments were received from 776 commenters including testimony from seven witnesses at the public hearings. Comments were received from the Independent Regulatory Review Commission (IRRC). The comments received on the proposed rulemaking are summarized in Section E.

The Department has considered all public comments received on the proposed rulemaking in preparing this final-form rulemaking.

Exceptions for fishable/swimmable waters

Part of the triennial review requires that states reexamine water body segments that do not meet the fishable or swimmable uses specified in section 101(a)(2) of the CWA. The Department evaluated two of the Commonwealth's waterbodies where the uses are not currently met: 1) the Harbor Basin and entrance channel to Outer Erie Harbor/Presque Isle Bay (§ 93.9x (relating to Drainage List X)); and 2) several zones in the Delaware Estuary (§§ 93.9e and 93.9g (relating to Drainage List E; and Drainage List G)).

The swimmable use designation was deleted from the Harbor Basin and entrance channel demarcated by United States Coast Guard buoys and channel markers on Outer Erie Harbor/ Presque Isle Bay because pleasure boating and commercial shipping traffic pose a serious safety hazard in this area. This decision was further supported by a Use Attainability Analysis (UAA) study conducted by the Department of Environmental Resources (DER) in 1985. Because the same conditions and hazards exist today, no change is proposed to the designated use for Outer Erie Harbor/Presque Isle Bay. The water contact sports (WC) use remains excluded from the designated uses for this portion of Lake Erie.

In April 1989, DER cooperated with the Delaware River Basin Commission (DRBC) and the United States Environmental Protection Agency (EPA) on a comprehensive UAA study in the lower Delaware River and Delaware Estuary. This study resulted in appropriate recommendations regarding the swimmable use, which the DRBC included in its regulations for water use classifications and water quality criteria for portions of the tidal Delaware River in May 1991. The appropriate DRBC standards were referenced in §§ 93.9e and 93.9g in 1994. The WC use remains excluded from the designated uses for river miles 108.4 to 81.8 because of continuing significant impacts from combined sewer overflows (CSO), and hazards associated with commercial shipping and navigation. However, the Board received comments indicating there are multiple instances where commenters have participated in and documented water contact and conducted paddling and kayaking on this stretch of the Delaware River and Delaware Estuary. Commenters suggested water contact is an existing use and should not be removed. Others commented that although the Department cites the CSOs as a reason for excluding water contact, this should be reconsidered noting the EPA policy on CSOs that was issued in 1994 and incorporated into the CWA in 2000. Commenters also point to Long-Term Control Plans that are now under development or in place for the CSOs in this portion of the Delaware River as a reason not to remove the water contact use. As suggested by commenters, the Department will initiate an effort with the DRBC to reevaluate the applicable standards to determine if the standards should include designated use protection for water contact/swimming. An updated recommendation regarding the WC use will be considered in the next triennial review of water quality standards, following outcome of this collaboration with the DRBC.

The Board also received comments on the limited uses for Zones 3 and 4, and upper Zone 5 of the Delaware Estuary, as incorporated into §§ 93.9e and 93.9g. These less restrictive uses, described in §§ 93.9e and 93.9g as Warm Water Fishes (WWF) (Maintenance Only) and Migratory Fishes (MF) (Passage Only), for tidal portions of the basin, from river mile 108.4 to the Pennsylvania-Delaware state border, date back to the original Article 301-Water Quality Criteria that were added to the Sanitary Water Board's rules and regulations in 1967. The current designated uses within these Zones do not include propagation and thus refer to the DRBC's standards which were developed to protect fish maintenance and passage only. The commenters cite recent data and observations that suggest significant improvement and recovery is occurring in propagation for some species in portions of these Zones.

Commenters also refer to the Federally endangered Atlantic sturgeon (*Ancipenser oxyrhynchus*) and other reproducing fish that currently live and breed in the tidal Delaware River (Zones 3—5) indicating the need for

higher dissolved oxygen (DO) standards, and immediately protecting these zones for fish propagation. Commenters acknowledge the DRBC's adoption of a resolution (DRBC Res. No. 2017-4) committing DRBC to: conduct further study on the inclusion of propagation as a designated use in Zones 3 and 4 and the upper portion of Zone 5 of the Delaware Estuary; prepare a schedule for completing a full draft analysis of attainability within 3 1/2 years; and issue a final rule and an implementation strategy within 6 years of the adoption of the resolution. The commenters also refer to the Delaware Riverkeeper Network's petition to the Board to upgrade Zones 3 and 4 of the Delaware Estuary to include resident and migratory fish populations. These commenters state, however, that neither of these processes should deter the Board from fulfilling its obligation under 40 CFR 131.10(h)(2)(ii) (relating to designation of uses) to update the applicable designated uses during the current triennial review. They suggest the available data are sufficient to establish an existing use of fish propagation in Zones 3 and 4 and the upper portion of Zone 5 of the Delaware Estuary, and therefore the commenters suggest that the Board, when issuing its final rule, should change the designated use of these portions of the Delaware Estuary to match their existing

As described in the preamble to the proposed rulemaking, the demonstrated recovery in propagation for these Zones has occurred under the long-term implementation of the current criteria. So, in the short term, the existing DO criteria should provide adequate protection until more appropriate criteria can be determined. More recently, the Department has also become aware of improvements in water quality and propagation of key species through data presented from other programs, and from a report submitted to the DRBC by the Academy of Natural Sciences of Drexel University (ANSDU)—A Review of Dissolved Oxygen Requirements of Key Sensitive Species in the Delaware Estuary (ANSDU, November 2018; https://www.nj.gov/drbc/library/documents/Review\_ DOreq\_KeySensSpecies\_DelEstuary\_ANStoDRBCnov2018. pdf)—which describes the occurrence and DO requirements of select key species, including that of the endangered species, Atlantic sturgeon (Ancipenser oxyrhynchus). This report also shows that Atlantic sturgeon are present and reproducing in these Zones of the Delaware Estuary, further reinforcing the need to reevaluate these designated uses.

Furthermore, the National Marine Fisheries Service recently designated the Delaware Estuary as critical habitat for the Atlantic sturgeon after having listed Atlantic sturgeon (Ancipenser oxyrhynchus) as Federally endangered in 2012 under the Endangered Species Act. 82 FR 39160 (August 17, 2017). Designating the Delaware Estuary as critical habitat confirms the presence, critical habitat, or critical dependence of Federal or State endangered or threatened species in or on a surface water of this Commonwealth. As such, the protections under § 93.4c(a)(2) (relating to implementation of antidegradation requirements) become relevant for the Delaware Estuary. The protections under § 93.4c(a)(2) will be provided, on a case-by-case basis, as National Pollutant Discharge Elimination System (NPDES) permits or other final approvals are issued or final actions are taken for activities in these waters.

As indicated in DRBC Res. No. 2017-4, the Department will continue to work with the DRBC and other signatory parties in determining the appropriate DO criteria that should apply to this section of the Delaware Estuary.

E. Summary of Responses to Comments and Changes to the Proposed Rulemaking

As a result of the public hearings and extended public comment period, the Board received comments from 776 commenters, including IRRC and EPA Region 3.

A more detailed summary of the comments submitted to the Board, and the Department's responses to those comments are available in the Comment and Response document that accompanies this final-form rulemaking.

A detailed description of the amendments to the Chapter 93 proposed rulemaking follows:

#### § 93.1. Definitions

The Board is adding a definition for seven-day average, similar to the definitions for four-day, monthly, one-hour and thirty-day averages, as currently found at § 93.1. Seven-day average is defined as the arithmetic average of the samples collected during a consecutive 7-day period.

§ 93.7. Specific water quality criteria—Table 3

The Board is changing the following provisions in Table 3 criteria:

Ammonia criteria: In April 2013, the EPA released final recommendations for Aquatic Life Ambient Water Quality Criteria for Ammonia—Freshwater 2013 (EPA 822-R-13-001). This document can be accessed at https://www.epa.gov/wqc/aquatic-life-criteria-ammonia.

These recommendations are intended as guidance to states, territories and authorized tribes in developing water quality standards to protect aquatic life from exposure to ammonia. The Department assessed the peer-reviewed technical documentation for the recommended ammonia criteria and found it was scientifically sound and appropriate for the surface waters of the Commonwealth and, as such, the Department recommended revising the Table 3 Ammonia criteria to be fully consistent with the EPA's 2013 recommended Aquatic Life Ambient Water Quality Criteria for Ammonia—Freshwater 2013 as part of triennial review proposed rulemaking.

It should be noted that during the development of this final-form rulemaking, the EPA announced that there was a typesetting error discovered in the original EPA Aquatic Life Ambient Water Quality Criteria for Ammonia—Freshwater 2013 document (EPA 822-R-13-001). The equation to calculate the ammonia criterion maximum concentration (CMC) where Oncorhynchus species are absent was missing two parentheses which are needed to correctly calculate the criterion. This error (on page 42 of the EPA's 2013 document) did not affect the results for the criterion values presented in the original 2013 document, and the equation is correct elsewhere in the original 2013 document. The new publication number for the corrected 2013 Ammonia Criteria document is EPA-822-R-18-002.

Eight commenters indicated their support for the proposed ammonia criteria.

One commenter stated that the Department's justification for recommending the ammonia criteria was the protection of mussels, and the commenter went on to cite a Fish and Boat Commission (PFBC) study that documents the presence of endangered mussels in only 15 of Pennsylvania's 67 counties. The commenter stated that they do not operate in any of these 15 counties and they concluded that the proposed criteria are overly restrictive because there are so many areas where endangered mussel populations are not present. This same commenter did not recommend adoption of the criteria

Statewide as sensitive mussel and salmonid populations do not occur throughout this Commonwealth. The commenter states that if the ammonia criteria are promulgated for application throughout Pennsylvania. then permittees that are not located on sensitive streams would then need to request site-specific criteria. The commenter reiterates that there are 52 counties where sensitive mussels do not exist, and therefore there may be a lot of permittees that could potentially apply for a site-specific criterion, thereby creating a significant burden to both the permittees and the Commonwealth's resources. The justification for proposing this criterion is that the newly developed Federal recommendations expand the freshwater toxicity database for ammonia and the national criteria recommendations are protective of the aquatic community as a whole (that is, not limited to sensitive freshwater mollusk species and salmonids). The Department agrees with the cited PFBC study that there are endangered mussels in 15 Pennsylvania counties, however there are approximately 65 species of sensitive unionid mussels throughout the entire Commonwealth along with other ammonia-sensitive species, and therefore the criteria should be promulgated Statewide.

The EPA and other commenters indicated that the proposed criterion was not consistent with how the criterion is expressed in the EPA's 2013 recommended Aquatic Life Ambient Water Quality Criteria for Ammonia—Freshwater 2013 (EPA 822-R-13-001). Based on these comments, the Board made changes in this finalform rulemaking to the ammonia criteria in Table 3. First, a clarification is made to the 30-day average period for the Criteria Continuous Concentration (CCC) to specify that it is to be calculated as a "rolling" average. Second, language is being modified to better describe that the highest 4-day average within the 30-day averaging period should not be more than 2.5 times the CCC (for example,  $2.5 \times 0.2$  mg TAN/L at pH 9 and  $20^{\circ}$ C or 0.5 mg TAN/L) more than once in 3 years on average. Third, the Board changed the sample inputs for pH and TAN/L used in the previous sample calculations. Finally, the Board added language describing how to determine the pH and temperature values that are used in the equations to derive the appropriate ammonia criteria.

Bacteria criteria: The Board proposed amendments to the bacteria criteria that will include replacing the current fecal coliform-based criteria for WC during the swimming season (May 1 to September 30) with the EPA's recommended 2012 Recreation Water Quality Criteria (RWQC) (EPA 820-F-12-058) in the Commonwealth's surface waters. The Department assessed the peerreviewed technical documentation for the EPA's recommended recreational criteria for bacteria and found it was scientifically sound and appropriate for the surface waters of the Commonwealth. The 2012 RWQC document can be accessed at https://www.epa.gov/sites/production/files/2015-10/documents/rwqc2012.pdf.

Two commenters indicated their general support of the Board's proposed amendments to the bacteria criteria. One commenter expressed the need for the thoughtful promulgation of appropriate criteria designed to be protective of the recreational use. Three commenters agreed with the Board's selection of  $E.\ coli$  as the indicator of fecal contamination during the swimming season, and one commenter cited scientific studies to offer further support for the Board. The EPA was pleased that the Board is adopting  $E.\ coli$  criteria to protect recreational waters, however the EPA noted that the proposed criterion is not fully consistent with the criteria expressions in the 2012 RWQC. Other commenters

concurred with the EPA's concerns. The Board changed language in the Table 3 Bac<sub>1</sub> criterion relating to the magnitude, duration, and frequency of the proposed bacteria criteria described in the geometric mean, and to include the missing reference to "colony forming units" to be consistent with the EPA's national recommendations and criteria expression. Commenters expressed concern that natural sources of  $E.\ coli$  could make it difficult for dischargers to meet the more stringent proposed standard and they suggested that a feasibility analysis should be conducted where there are no human activities. Data indicate that using E. coli will not result in an uncharacteristically high number of criteria exceedances. Other commenters stated concern that some industrial sectors may not be able to meet the criteria due to the presence of bacteria that are nonhuman and nonfecal in origin. The Department refers to the EPA publications which provide specific guidance for these concerns in its response on how to determine whether the standard is being attained where sources are characterized predominantly as nonhuman or nonfecal.

Many commenters expressed concern that the proposed criteria are confusing because they rely on two different indicators of fecal contamination, depending on the time of the year. It was also noted that it would be difficult to compare results and maintain consistent data year-round if the indicator is not the same year-round. Some of the commenters requested that the Board adopt E. coli standards that would apply year-round. The Board notes that two different indicators are already currently being used simultaneously, so there should be no added confusion. By collecting both E. coli and fecal coliform results, the samples could be compared to determine if there is any correlation between the two indicators. There is no change made in this triennial review for the nonswimming season part of the  $Bac_1$  criteria. For future consideration, the EPA is conducting research on a secondary contact recreational use criterion, which will apply to limited body contact, and the Department will evaluate the applicability of that criteria for the Commonwealth when it becomes available. Commenters stated that having different standards for the swimming and nonswimming seasons could be confusing to the regulated community. The existing regulations have different standards for the swimming and nonswimming seasons and there are no implementation problems.

Comments were received recommending the Board adopt a more protective risk paradigm. The 2012 RWQC provided two sets of criteria using *E. coli* as the indicator, and the EPA states that adoption of either set of criteria would adequately protect the designated use of primary contact recreation.

§ 93.8c. Human health and aquatic life criteria for toxic substances

Language is added to subsection (a) on this final-form rulemaking to clarify that local water quality conditions used in calculating equation-based criteria will be gathered using Department data collection protocols.

The human health criteria in Table 5 was proposed to be updated to reflect the latest scientific information and implementation of existing EPA policies in the *Methodology for Deriving Ambient Water Quality Criteria for the Protection of Human Health (2000)* (EPA-822-B-00-004). The proposed updates included new scientifically based exposure factors for body weight (80 kilograms), drinking water consumption rate (2.4 liters per day) and fish consumption rate (22.0 grams per day). After a thorough review of the 94 individual recommended criteria updates

by the EPA, the updated criteria for 73 compounds and the addition of 11 new human health compounds to Table 5 were proposed to be adopted. There were ten EPA-recommended criteria that were the same as the criteria currently in Table 5, so therefore, no change was recommended for these criteria.

Pollutants in Table 5 were proposed to be clarified to have human health criteria that will remain based on the exposure inputs of 2 liters per day of drinking water and consumption of 17.5 grams of fish per day for the protection of a 70-kilogram person, due to the unavailability of information needed to calculate criteria according to new exposure assumptions.

Based on the EPA comments, several differences between the values of the proposed changes in Table 5 and the EPA-recommended values have been identified, particularly with respect to nickel, chlorophenoxy herbicide (2,4-D), 1,1-dichloroethylene and chloroform. In response to these comments, the Board will not make the proposed amendment to nickel. It will remain at its existing value of 610 ug/L.

The EPA identified that the proposed 1,000 ug/L criterion for chlorophenoxy herbicide (2,4-D) was an error. EPA's recommended criterion for chlorophenoxy herbicide (2,4-D) is rounded from 1,371 ug/L to 1,300 ug/L. This compound has low potential for bioaccumulation (that is, low exposure from ingestion of fish and shellfish), and the EPA has not established bioaccumulation factors (BAF's) for chlorophenoxy herbicide (2,4-D) according to trophic levels due to lack of data. The Department disagrees with the EPA's rounding of the criterion, as the suggested rounding does not follow the generally accepted rounding conventions. Therefore, the Board is adopting a final criterion of 1,400 ug/L.

The EPA recommended 300 ug/L for 1,1-dichloroethylene. Under the 1986 EPA Guidelines for Carcinogen Risk Assessment, 1,1-dichloroethylene is classified as a Group C compound, "possible human carcinogen." Because the EPA has not identified a cancer slope factor for this compound, the Department applied a safety factor of 10 to the recommended criterion of 300 ug/L for protection from carcinogenic effects. Because the difference between the recalculated and existing criterion is insignificant, the existing criterion of 33 ug/L is considered protective. The Board inadvertently proposed 30 ug/L, but is maintaining the existing criterion.

There is a significant difference between the EPA-recommended criterion for chloroform and the Board's proposed criterion. Due to the significance of the difference between the values, and the absence of adequate documentation to support this difference, the Board is withdrawing its proposed change to chloroform. The Department will evaluate whether a change to the standard is appropriate during the next triennial review.

The EPA additionally commented on 11 criteria developed by the Department for which there are currently no EPA-recommended criteria. The EPA requested additional clarification as to the scientific basis for these proposed revisions, including criteria for: 1,2 cis dichloroethylene; acetone; boron; formaldehyde; methyl ethyl ketone; metolachlor; resorcinol; 1,2,3-trichloropropane; 1,2,4-trimethylbenzene; 1,3,5-trimethylbenzene; and xylene. The EPA, however, did not comment on the proposed barium criterion. The Board is withdrawing the proposed criteria for these substances due to the limited documentation on the development and justification for revising the criteria. Instead, the Department will evaluate these criteria in the next triennial review.

The EPA noted several differences between their recommended criteria and the Board's proposed criteria, which relate to significant figures. Thus, the Board modified the criteria for the following pollutants to be consistent with the EPA's recommendations: 1,2-Diphenylhydrazine; cyanide; 2 methyl-4,6-dinitrophenol; acrolein; 1,3-dichlorobenzene; hexachlorocyclopentadiene; and endrin aldehyde.

The EPA also commented that the Board should adopt other criteria for which the EPA has published new or updated CWA section 304(a) recommendations since May 30, 2000. As revised in 2015, the EPA's regulations governing water quality standards provide that "if a State does not adopt new or revised criteria for parameters for which EPA has published new or updated CWA section 304(a) criteria, then the State shall provide an explanation for why it did not when it submits the results of its triennial review to the Regional Administrator." See 40 CFR 131.20(a) (relating to State review and revision of water quality standards) and 80 FR 51020 and 51028 (August 21, 2015), explaining that this requirement applies to "new or revised criteria for parameters for which the EPA has published new or updated CWA section 304(a) criteria recommendations since May 30, 2000. Specifically, the Board did not propose criteria for the following EPA recommendations: 2016 recommended aquatic life criteria for selenium (freshwater); 2016 recommended aquatic life criteria for cadmium; 2012 recommended aquatic life criteria for carbaryl; 2004 recommended aquatic life criteria for tributyltin (TBT); or 2002 recommended human health criteria for selenium, nitrosodibutylamine (CAS No. 924163), nitrosodiethylamine (CAS No. 55185), and nitrosopyrrolidine (CAS No. 930552).

The Department will evaluate these referenced recommended criteria during the next triennial to determine appropriate recommendations for waters in the Commonwealth.

Although there is no change on this final-form rule-making, the Board is finalizing a proposed regulation for the Chromium VI aquatic life criterion to be consistent with the EPA recommendations in 1995 Updates: Water Quality Criteria Documents for the Protection of Aquatic Life in Ambient Water (EPA-820-B-96-001), available at https://nepis.epa.gov/Exe/ZyPDF.cgi/20002924.PDF? Dockey=20002924.PDF.

§ 93.8d. Development of site-specific water quality criteria

Supportive comments were received on the proposed rulemaking to add to § 93.8d(c) that the Department may require the use of the Biotic Ligand Model (BLM) for the development of new or updated site-specific criteria for copper in freshwater systems. Additionally, comments were received asking that the Board identify in this final-form rulemaking the circumstances when the use of the BLM will be required. The EPA commented on related revisions to 25 Pa. Code § 16.24 (relating to metals criteria) in the proposed Chapter 16 Water Quality Toxics Management Strategy—Statement of Policy that Pennsylvania should clarify that the BLM can be required for development of site-specific criteria. The EPA also commented that Pennsylvania should consider adopting Statewide freshwater copper criteria based on the BLM. The Board acknowledges the BLM is the most current science for development of the criteria for copper, as opposed to the Water-Effect Ratio (WER) methodology. Although the Board is not adopting Statewide criteria based on the BLM in this final-form rulemaking, this final-form rulemaking adds clarification that the BLM

will be required for development of site-specific water quality criteria for copper in freshwater systems.

Corrections to stream drainage lists

Amendments were proposed to the drainage lists to clarify stream names and segment boundaries and to reformat portions of drainage lists. Reformatting large basins to consolidate portions of Chapter 93 that have the same designated use enables readers to view that entire basin within a page or two and it should also decrease the errors in the drainage lists. In addition, the Board modified stream names in the drainage lists to be consistent with the National Hydrography Dataset (NHD) flowline. The Board made corrections to the designated uses of some streams where it has sufficient documentation to demonstrate that an error has occurred and what the correct designated use ought to be, based upon previous Department recommendations. These additional changes are nonsubstantive because they do not change any current designated uses in the drainage lists.

A comprehensive description of the comments received and the responses that the Department provided are available in the Comment and Response Document. Numerous comments were received pertaining to these proposed corrections to the drainage lists. The EPA requested clarification on several revisions to ensure that the designated use will not be altered. Commenters, in response to the EPA's comment, stated that a UAA needs to be conducted every time a stream is being downgraded. Commenters further concurred with the EPA's concerns about potential downgrades in Drainage Lists G, L, M, O and R. The Department did not complete a UAA as it is not recommending any changes or less restrictive uses to the designations of any waters as a result of this rulemaking. Rather, the Department is merely correcting documented errors in the drainage lists.

#### § 93.9b. Drainage List B

One commenter noted that according to the Geographic Names Information System data for Pennsylvania updated in July 2017, the stream source for the Lackawaxen River is the confluence of West Branch Lackawaxen River and Dyberry Creek at 41.57751° N/75.253680° W. The NHD flowline incorrectly identifies the origin of Lackawaxen River at the confluence of West Branch Lackawaxen River and Van Auken Creek. Van Auken Creek is a tributary to West Branch Lackawaxen River and should have a 4 for hydrological order rather than a 3, as indicated in the NHD. The Department notified the United States Geological Survey, the agency that manages the NHD. The NHD Flowline has since been corrected. Corresponding corrections to this section have been made in the Annex A of this final-form rulemaking.

#### § 93.9g. Drainage List G

Forty-five commenters requested a more thorough explanation of the Board's proposal to restore the correct designated use to the waters that are historically known in Pennsylvania as Goose Creek. Most of these commenters wanted to know if the Department has considered a UAA, as they perceived this correction to be a redesignation to a less restrictive use. A final-form rulemaking was correctly published at 15 Pa.B. 544 (February 16, 1985) which redesignated the aquatic life use of the basin locally known as Goose Creek from Trout Stocking (TSF) to WWF. The correct aquatic life designated use for the "Goose Creek" portion of Chester Creek is WWF. In the Comment and Response Document, the Department's response includes a comprehensive summary explaining

how a subsequent rulemaking, which was finalized at 27 Pa.B. 3050 (June 28, 1997), effectively transposed the designated uses for Goose Creek and Unnamed Tributary 00605 (UNT 00605) to East Branch Chester Creek. The designation for UNT 00605 to East Branch Chester Creek is being corrected to TSF in this final-form rulemaking. This change is included as part of the basin designation for East Branch Chester Creek. The designation in the existing regulations appears incorrectly as WWF for 4-Westtown Run in this section.

This correction for Goose Creek in the Chester Creek basin is not a redesignation to a less restrictive use. In this most recent review, the Department is not relying on the Commonwealth's water quality standards in § 93.4(b) and does not need to complete a UAA because Goose Creek is not amended to a less restrictive use as part of this triennial review. This correction rectifies the transposition of designated uses that occurred in 1997 and restores the appropriate designation as originally published at 15 Pa.B. 544.

Comments were received pertaining to UNT 00322 to East Branch Brandywine Creek for which the aquatic life use is currently designated High Quality (HQ) Waters-TSF, Migratory Fishes (HQ-TSF, MF). The commenters questioned whether the aquatic life use of this stream was intended to be redesignated. This rulemaking does not change the designated use of UNT 00322. To clarify, UNT 00322 has the same designation (HQ-TSF, MF), and the mouth of UNT 00322 is the downstream limit of the zone that includes the basins of Shamona Creek and other tributaries, including UNT 00322 in this zone to East Branch Brandywine Creek. This is described in the Comment and Response Document that accompanies this final-form rulemaking.

Commenters noted their perception that Beaver Creek was being redesignated. The designated use of Beaver Creek is not being changed.

#### § 93.9o. Drainage List O

An entry of Migratory Fishes (MF) was added to this section for the Trout Run (stream code = 10815) basin from the water supply dam to the mouth which includes its designated aquatic life use as HQ-Cold Water Fishes (CWF), as it was missing from the drainage list. A comment was received stating that the Department needs to provide additional documentation to support this revision as it is unclear from the information in the preamble of the proposed rulemaking that this is the correct designation. The entire Trout Run basin, including the lower portion from the dam to the mouth, was designated as a conservation area. The Conservation Areas were generally converted to High Quality Waters use and Wilderness Trout Waters to Exceptional Value Water use in a final rulemaking in 1979. Therefore, the aquatic life use of the entire basin was established as HQ-CWF. The portion of the basin upstream of the water supply dam was then classified as a Wilderness Trout Stream, and the aquatic life use of that portion of the basin was subsequently converted to EV in 1979.

The MF designated use for Trout Run was added as a result of the Commonwealth's 2009 Triennial Review of Water Quality Standards. A basin-wide MF designation was added to the Atlantic slope basin (drainage lists A through O and Z), and was published at 39 Pa.B. 2523 (May 16, 2009).

#### § 93.9r. Drainage List R

One commenter noted that the proposed rulemaking deleted the stream name for Mill Run but did not provide

any indication as to why the listing is erroneous. The stream in question is actually Mill Creek (stream code = 49706). The preamble erroneously referred to "Mill Run" not "Mill Creek" as listed in proposed amendments to this section.

#### F. Benefits, Costs and Compliance

#### Benefits

Overall, the Commonwealth, its citizens and natural resources will benefit from these amendments because they provide the appropriate level of protection to preserve the integrity of existing and designated uses of surface waters in the Commonwealth.

Protecting water quality also provides economic value to present and future generations in the form of clean water for multiple water supply uses, recreational opportunities, and human health and aquatic life protection. It is important to realize all benefits and to ensure that activities that depend on surface water or that may affect the chemical, biological and physical integrity of those waters occur in a manner that is environmentally, socially and economically sound.

#### Compliance costs

The amendments to Chapter 93 may impose additional compliance costs on the regulated community. These regulatory changes are necessary to improve total pollution control. The expenditures necessary to meet new compliance requirements may exceed that which is required under existing regulations.

Persons conducting or proposing activities or projects must comply with the regulatory requirements relating to designated and existing uses and updated water quality criteria. Persons expanding a discharge or adding a new discharge point to a stream could be adversely affected if they need to provide a higher level of treatment to meet more stringent criteria for selected parameters. These increased costs may take the form of higher engineering, construction or operating costs for facilities. Treatment costs and best management practies are site-specific and depend upon the size of the discharge in relation to the size of the stream and many other factors. Therefore, it is not possible to precisely predict the actual change in costs. Economic impacts would primarily involve the potential for higher treatment costs for implementing new or more stringent water quality criteria. The initial costs from technologically improved treatments or best management practices may be offset over time by potential savings from and increased value of improved water quality.

#### $Compliance\ assistance\ plan$

This final-form rulemaking has been developed as part of an established program that has been implemented by the Department since the early 1980s. This final-form rulemaking is consistent with and based on existing Department regulations relating to compliance.

This final-form rulemaking will be implemented, in part, through the NPDES permitting program. No additional compliance actions are anticipated. Staff is available to assist regulated entities in complying with the regulatory requirements if questions arise.

#### Paperwork requirements

This final-form rulemaking should have no significant paperwork impact on the Commonwealth, its political subdivisions or the private sector.

#### G. Pollution prevention

The Federal Pollution Prevention Act of 1990 (42 U.S.C.A. §§ 13101—13109) established a National policy that promotes pollution prevention as the preferred means for achieving state environmental protection goals. The Department encourages pollution prevention, which is the reduction or elimination of pollution at its source, through the substitution of environmentally-friendly materials, more efficient use of raw materials or the incorporation of energy efficiency strategies. Pollution prevention practices can provide greater environmental protection with greater efficiency because they can result in significant cost savings to facilities that permanently achieve or move beyond compliance. This final-form rulemaking has incorporated the following pollution prevention provisions and incentives:

Water quality standards are a major pollution prevention tool because they protect water quality and designated and existing uses. The final regulations will be implemented through the Department's permit and approval actions. For example, the NPDES bases effluent limitations and best management practices on the water uses of the stream and the water quality criteria necessary to protect and maintain those uses.

#### H. Sunset Review

The Board is not establishing a sunset date for these regulations, since they are needed for the Department to carry out its statutory authority. The Department will continue to closely monitor these regulations for their effectiveness and recommend updates to the Board as necessary.

#### I. Regulatory Review

Under Section 5(a) of the Regulatory Review Act (71 P.S. § 745.5(a)), on October 6, 2017, the Department submitted a copy of the notice of proposed rulemaking, published at 47 Pa.B. 6609, with related corrections and updates published at 47 Pa.B. 6727 and 47 Pa.B. 7852, to IRRC and to the Chairpersons of the Senate and House Environmental Resources and Energy Committees for review and comment.

Under Section 5(c) of the Regulatory Review Act, IRRC and the Committees were provided with copies of the comments received during the public comment period, as well as other documents when requested. In preparing the final-form rulemaking, the Department has considered all comments from IRRC, the House and Senate Committees and the public.

On January 22, 2020, the House Environmental Resources and Energy Committee issued a disapproval notification of this final-form rulemaking, triggering a 14-day review period after IRRC consideration of the rulemaking under section 5.1(j.2) of the Regulatory Review Act (71 P.S. § 745.5a(j.2)). Under section 5.1(e) of the Regulatory Review Act, IRRC met on January 31, 2020, and approved the final-form rulemaking.

On February 4, 2020, the House Environmental Resources and Energy Committee voted to report a concurrent resolution to disapprove the final-form rulemaking approved by IRRC to the General Assembly under section 7(d) of the Regulatory Review Act (71 P.S. § 745.7(d)). The concurrent resolution was not passed by the General Assembly within 30 calendar days or 10 legislative days from the reporting of the concurrent resolution, and therefore this final-form regulation may be promulgated.

#### J. Findings of the Board

The Board finds that:

- (1) Public notice of proposed rulemaking was given under sections 201 and 202 of the act of July 31, 1968 (P.L. 769, No. 240) (45 P.S. §§ 1201 and 1202), known as the Commonwealth Documents Law and regulations promulgated thereunder at 1 Pa. Code §§ 7.1 and 7.2 (relating to notice of proposed rulemaking required; and adoption of regulations).
- (2) A public comment period was provided as required by law. In addition, Board hearings were held. All comments were considered.
- (3) This final-form rulemaking does not enlarge the purpose of the proposed rulemaking published at 47 Pa.B. 6609, 47 Pa.B. 6727 and 47 Pa.B. 7852.
- (4) These regulations are necessary and appropriate for administration and enforcement of the authorizing acts identified in Section C of this order.

#### K. Order of the Board

The Board, acting under the authorizing statutes, orders that:

(a) The regulations of the Department, 25 Pa. Code Chapter 93, are amended by amending §§ 93.1, 93.7, 93.8a, 93.8c—93.8e, 93.9b—93.9g, 93.9j—93.9t, 93.9v—93.9x and 93.9z to read as set forth in Annex A with ellipses referring to the existing text of the regulations.

(*Editor's Note*: Section 93.1 was not included in the proposed rulemaking published at 47 Pa.B. 6609.)

- (b) The Chairperson of the Board shall submit this order and Annex A to the Office of General Counsel and the Office of Attorney General for approval and review as to legality and form, as required by law.
- (c) The Chairperson shall submit this order and Annex A to IRRC and the Senate and House Environmental Resources and Energy Committees as required by the Regulatory Review Act.
- (d) The Chairperson of the Board shall certify this order and Annex A and deposit them with the Legislative Reference Bureau, as required by law.
- (e) This order shall take effect immediately upon publication in the *Pennsylvania Bulletin*.

PATRICK McDONNELL, Chairperson

 $(Editor's\ Note:$  See 50 Pa.B. 1001 (February 15, 2020) for IRRC's approval order.)

(*Editor's Note*: For a statement of policy relating to this final-form rulemaking, see 50 Pa.B. 3485 (July 11, 2020).)

**Fiscal Note:** Fiscal Note 7-534 remains valid for the final adoption of the subject regulations.

#### Annex A

TITLE 25. ENVIRONMENTAL PROTECTION PART I. DEPARTMENT OF ENVIRONMENTAL PROTECTION

Subpart C. PROTECTION OF NATURAL RESOURCES

ARTICLE II. WATER RESOURCES
CHAPTER 93. WATER QUALITY STANDARDS
GENERAL PROVISIONS

§ 93.1. Definitions.

\* \* \* \* \*

Risk management—The process of evaluation and selection between alternative regulatory options. Risk management decisions may include consideration of risk assessment, analytical, socio-economic and political factors.

Seven-day average—The arithmetic average of the samples collected during a consecutive 7-day period.

State game propagation and protection area—An area established by the Game Commission for the propagation and protection of game or wildlife wherein game or wildlife may not be hunted, pursued, disturbed, molested, killed or taken at any time except as authorized by the Game Commission.

\* \* \* \* \*

#### WATER QUALITY CRITERIA

#### § 93.7. Specific water quality criteria.

(a) Table 3 displays specific water quality criteria and associated critical uses. The criteria associated with the Statewide water uses listed in § 93.4, Table 2 apply to all surface waters, unless a specific exception is indicated in §§ 93.9a—93.9z. These exceptions will be indicated on a stream-by-stream or segment-by-segment basis by the words "Add" or "Delete" followed by the appropriate symbols described elsewhere in this chapter. Other specific water quality criteria apply to surface waters as specified in §§ 93.9a—93.9z. All applicable criteria shall be applied in accordance with this chapter, Chapter 96 (relating to water quality standards implementation) and other applicable State and Federal laws and regulations.

#### TABLE 3

Alkalinity	Alkalinity  Alk  Minimum 20 mg/l as CaCO <sub>3</sub> , except where natural conditions are less.  Where discharges are to waters with 20 mg/l or less alkalinity, the discharge should not further reduce the alkalinity of the receiving	WWF, TSF,
Where discharges are to waters with 20 mg/l or less alkalinity, the discharge should not further reduce the alkalinity of the receiving waters.  Ammonia Nitrogen  Am In freshwater, the concentration of total ammonia nitrogen (TAN) shall not exceed (more than once in three years on average), the concentration calculated (in milligrams of TAN per liter) by the following:  1-hour average Criteria Maximum Concentration (CMC) acute criterion equation: $CMC = MIN \left( \frac{0.275}{1+107204-pst} + \frac{39.0}{1+10044-7204} \right) \times (2.3.12 \times 10^{8.0366/(20-7)}) \right)$ 30-day rolling average Criteria Continuous Concentration (CCC) chronic criterion equation: $CCC = 0.8876 \times \left( \frac{0.0278}{1+107204-pst} + \frac{1.1994}{1+10044-7208} \right) \times (2.126 \times 10^{8.0366/(20-7)}) \right)$ The highest 4-day average within the 30-day averaging period should not be more than 2.5 times the CCC (e.g. 2.5 × 0.2 mg TAN/L at pH 9 and 20°C or 0.5 mg TAN/L) more than once in 3 years on average.  The pH and temperature used to derive the appropriate ammonia criteria shall be determined by instream measurements or best estimates, based on reference waters that are representative of the median pH and temperature of the receiving water. Instream measurements for pH and temperature will be gathered using department data collection protocols.  (Escherichia coli: colony forming units per 100 milliliters (CFU per 100 ml)) During the swimming season (May 1 through September 30), the maximum E. coli level shall be a geometric mean of 126 CFU per 100 ml. The geometric mean for the samples collected in the waterbody should not be greater than 126 CFU per 100 ml in any 30-day interval. There should not be greater than a 10% excursion frequency of 410 CFU per 100 ml based on a minimum of five consecutive samples collected on different days during a 30-day period.	Where discharges are to waters with 20 mg/l or less alkalinity, the discharge should not further reduce the alkalinity of the receiving	WWF, TSF,
Nitrogen   not exceed (more than once in three years on average), the concentration calculated (in milligrams of TAN per liter) by the following:  1-hour average Criteria Maximum Concentration (CMC) acute criterion equation:    CMC = MIN ((\frac{0.275}{1 + 10^{7204 - pit}} + \frac{39.0}{1 + 10^{pit - 7204}}), (0.7249 \times (\frac{0.0114}{1 + 10^{7204 - pit}} + \frac{1.6181}{1 + 10^{pit - 7204}}) \times (23.12 \times 10^{8036 \times (20-7)})))     30-day rolling average Criteria Continuous Concentration (CCC) chronic criterion equation:    CCC = 0.8876 \times (\frac{0.0278}{1 + 10^{7068 - pit}} + \frac{1.1994}{1 + 10^{pit - 7688}}) \times (2.126 \times 10^{8036 \times (20-MAXUT7)}))     The highest 4-day average within the 30-day averaging period should not be more than 2.5 times the CCC (e.g. 2.5 \times 0.2 mg TAN/L at pH 9 and 20°C or 0.5 mg TAN/L) more than once in 3 years on average.    The pH and temperature used to derive the appropriate ammonia criteria shall be determined by instream measurements or best estimates, based on reference waters that are representative of the median pH and temperature of the receiving water. Instream measurements for pH and temperature will be gathered using department data collection protocols.    Bac1	waters.	MII
median pH and temperature of the receiving water. Instream measurements for pH and temperature will be gathered using department data collection protocols.  Bac <sub>1</sub> (Escherichia coli colony forming units per 100 milliliters (CFU per 100 ml)) During the swimming season (May 1 through September 30), the maximum E. coli level shall be a geometric mean of 126 CFU per 100 ml. The geometric mean for the samples collected in the waterbody should not be greater than 126 CFU per 100 ml in any 30-day interval. There should not be greater than a 10% excursion frequency of 410 CFU per 100 ml for the samples collected in the same 30-day duration interval. (Fecal coliforms/100 ml) For the remainder of the year, the maximum fecal coliform level shall be a geometric mean of 2,000 CFU per 100 ml based on a minimum of five consecutive samples collected on different days during a 30-day period.	Nitrogen not exceed (more than once in three years on average), the concentration calculated (in milligrams of TAN per liter) by the following:	WWF, TSF,
100 ml)) During the swimming season (May 1 through September 30), the maximum <i>E. coli</i> level shall be a geometric mean of 126 CFU per 100 ml. The geometric mean for the samples collected in the waterbody should not be greater than 126 CFU per 100 ml in any 30-day interval. There should not be greater than a 10% excursion frequency of 410 CFU per 100 ml for the samples collected in the same 30-day duration interval. (Fecal coliforms/100 ml) For the remainder of the year, the maximum fecal coliform level shall be a geometric mean of 2,000 CFU per 100 ml based on a minimum of five consecutive samples collected on different days during a 30-day period.	median pH and temperature of the receiving water. Instream measurements for pH and temperature will be gathered using	
	100 ml)) During the swimming season (May 1 through September 30), the maximum <i>E. coli</i> level shall be a geometric mean of 126 CFU per 100 ml. The geometric mean for the samples collected in the waterbody should not be greater than 126 CFU per 100 ml in any 30-day interval. There should not be greater than a 10% excursion frequency of 410 CFU per 100 ml for the samples collected in the same 30-day duration interval. (Fecal coliforms/100 ml) For the remainder of the year, the maximum fecal coliform level shall be a geometric mean of 2,000 CFU per 100 ml based on a minimum of five consecutive samples	WC
		PWS

#### § 93.8a. Toxic substances.

\* \* \* \* \*

(b) Water quality criteria for toxic substances shall be established as described under Chapter 16 (relating to water quality toxics management strategy-statement of policy). The Department will develop water quality criteria for toxic substances not listed in Chapter 93, Table 5 in accordance with § 93.8d (relating to development of site-specific water quality criteria) and Chapter 16. The Department will maintain a publicly available online table of site-specific human health and aquatic life criteria that have been recently developed or adopted by the Department based on approved methodologies and the best scientific information currently available. For any analytical procedures or detection limits that are not EPA approved, the approved analytical procedures and detection limits for these substances will also be listed in Chapter 16. Chapter 16, along with changes made to it, is hereby specifically incorporated by reference.

\* \* \* \* \*

(j) The requirements for discharges to and antidegradation requirements for the Great Lakes System are as follows:

\* \* \* \* \*

(3) Statewide antidegradation requirements in this chapter and Chapter 96 (relating to water quality standards implementation) as applicable, apply to all surface waters of the Great Lakes System.

\* \* \* \* \*

### § 93.8c. Human health and aquatic life criteria for toxic substances.

(a) Table 5 and the table of site-specific criteria maintained by the Department list the aquatic life and human health criteria for toxic substances which the Department uses in development of effluent limitations in NPDES Permits and for other purposes. The human

health criteria, which include probable modes of exposure (such as, but not limited to ingestion from drinking water and fish consumption, inhalation and dermal absorption), are further defined as to the specific effect (that is, cancer or threshold health effects). For those aquatic life criteria which are a function of local water quality conditions and are specified as a formula, such as several of the heavy metals, the values used for the local water quality condition to derive the appropriate water quality criteria shall be determined by instream measurements or best estimates based on reference waters that are representative of the median concentrations or conditions of the receiving water for the applicable time period and design conditions. Instream measurements for the water quality condition will be gathered using department data collection protocols. The priority pollutants are a set of specific chemical pollutants regulated by EPA. The priority pollutant numbers (PP NO) used by the EPA to identify priority pollutants are included in Table 5 for reference purposes. The toxics without a PP NO are nonpriority pollutants or State-derived criteria.

(b) Some of these criteria may be superseded for the Delaware Estuary, Ohio River Basin, Lake Erie Basin, and Genesee River Basin under interstate and international compact agreements with the Delaware River Basin Commission, Ohio River Valley Sanitation Commission and International Joint Commission, respectively. Water quality criteria for the Great Lakes System are contained in § 93.8e (relating to special criteria for the Great Lakes System) and Table 6 (relating to Great Lakes Aquatic Life and Human Health Criteria). Criteria in Table 5 may apply to the Great Lakes System for those substances not listed in Table 6. Criteria may be developed for the Great Lakes System for substances other than those listed in Tables 5 and 6, under the methodologies in § 16.61 (relating to special provisions for the Great Lakes system).

# WATER QUALITY CRITERIA FOR TOXIC SUBSTANCES

	i A	ALEN COAL	WAIER QUALITI CMITEMATOR IOAIC SUBSTANCES	LAINCES		
			Fish and Aqua	Fish and Aquatic Life Criteria		
PP NO	Chemical Name	CAS Number	Criteria Continuous Concentrations (ug/L)	Criteria Maximum Concentration (ug/L)	Human Health Criteria (ug/L)	ealth ug/L)
1M	ANTIMONY	07440360	220	1100	5.6 †	Н
2M	ARSENIC	07440382	150 (As3+)	340 (As3+)	10	Н
3M	BERYLLIUM	07440417	N/A	N/A	N/A	
4M	CADMIUM	07440439	$ *\{1.101672-(\ln[H]\times0.041838)\}\times$	$ *{1.136672-(\ln[H]\times0.041838)} $	N/A	
			$  \operatorname{Exp}(0.7409 \times \ln[H]-4.719)  $	$  \operatorname{Exp}(1.0166 \times \ln[H]-3.924)$		
			(ex: @H=100, CCC=0.25)	(ex: @H=100, CMC=2.0)		
$_{2M}$	CHROMIUM III	16065831	$*0.860 \times Exp(0.819 \times ln[H] + 0.6848)$	$*0.316\times Exp(0.819\times ln[H]+3.7256)$	N/A	
			(ex: @H=100, CCC=74)	(ex: @H=100, CMC=570)		
$_{2M}$	CHROMIUM VI	18540299	*11	*16	N/A	
$_{\rm W}$	COPPER	07440508	$*0.960 \times Exp(0.8545 \times ln[H]-1.702)$	$*0.960 \times Exp(0.9422 \times ln[H]-1.700)$	N/A	
			(ex: @H=100, CCC=9.0)	(ex: @H=100, CMC=13)		
$^{7}M$	LEAD	07439921	$ *\{1.46203-(\ln[H]\times0.145712)\}\times$	$ *\{1.46203-(\ln[H]\times0.145712)\} \times$	N/A	1
			$  \operatorname{Exp}(1.273 \times \ln[H] - 4.705)$	$  \operatorname{Exp}(1.273 \times \ln[H] - 1.460)$		
			(ex: @H=100, CCC=2.5)	(ex: @H=100, CMC=65)		
8M	MERCURY	07439976	*0.77 (Hg2+)	*1.4 (Hg2+)	0.05	Н
$^{6}$	NICKEL	07440020	$ *0.997 \times Exp(0.846 \times ln[H] + 0.0584)$	$ *0.998\times Exp(0.846\times ln[H]+2.255)$	610 †	Н
			(ex: @H=100, CCC=52)	(ex: @H=100, CMC=470)		
10M	SELENIUM	07782492	*4.6	N/A	N/A	ı
11M	SILVER	07440224	N/A	$ *0.850\times Exp(1.72\times ln[H]-6.590)$	N/A	ı
				ex: @H=100, CMC=3.2)		
12M	THALLIUM	07440280	13	65	0.24 †	Н
13M	ZINC	07440666	$ *0.986 \times Exp(0.8473 \times ln[H] + 0.884)$	$ *0.978 \times Exp(0.8473 \times ln[H] + 0.884)$	N/A	1
			(ex: @H=100, CCC=120)	(ex: @H=100, CMC=120)		
14M		00057125	5.2	22	4	Н
14	2-CHLOROPHENOL	00095578	110	560	30	Н
2A	2,4-DICHLOROPHENOL	00120832	340	1700	10	Н
3A	2,4-DIMETHYLPHENOL	00105679	130	099	100	Н
4A	4,6-DINITRO-o-CRESOL (2 METHYL-4,6-DINITROPHENOL)	00534521	16	80	2	Н
5A	2,4-DINITROPHENOL	00051285	130	099	10	Н
臼	DINITROPHENOLS	25550587	N/A	N/A	10	Н
6A	2-NITROPHENOL	00088755	1600	8000	N/A	ı
7A	4-NITROPHENOL	00100027	470	2300	N/A	

			Fish and Aqua	Fish and Aquatic Life Criteria		
PP NO	Chemical Name	CAS Number	Criteria Continuous Concentrations $(ug/L)$	Criteria Maximum Concentration (ug/L)	Human Health Criteria (ug/L)	alth g/L)
8A	P-CHLORO-m-CRESOL (3 METHYL-4-CHLOROPHENOL)	00059507	30	160	500	Н
9A	PENTACHLOROPHENOL	00087865	$Exp(1.005\times[pH]-5.134)$	$Exp(1.005\times[pH]-4.869)$	0.03	CRL
			@pH= 6.5 7.8 9.0	@pH= 6.5 7.8 9.0		
			Crit= 4.1 15 50	Crit= 5.3 19 65		
10A	PHENOL	00108952	N/A	N/A	4000	Н
田	2,4,5-TRICHLOROPHENOL	00095954	N/A	N/A	300	Н
11A	2,4,6-TRICHLOROPHENOL	00088062	91	460	1.5	CRL
1V	ACROLEIN	00107028	3.0	3.0	3	Н
2V	ACRYLONITRILE	00107131	130	650	90.0	CRL
3V	BENZENE	00071432	130	640	0.58	CRL
$^{2V}$	BROMOFORM	00075252	370	1800	7.0	CRL
Λ9	CARBON TETRACHLORIDE	00056235	560	2800	0.4	CRL
77	CHLOROBENZENE	00108907	240	1200	100	Н
8V	CHLORODIBR MOMETHANE	00124481	N/A	N/A	8.0	CRL
$^{9V}$	CHLOROETHANE	00075003	N/A	N/A	N/A	
10V	2-CHLOROETHYL VINYL ETHER	00110758	3500	18000	N/A	
11V	CHLOROFORM	69929000	390	1900	5.7	Н
12V	DICHLOROBROMOMETHANE	00075274	N/A	N/A	.95	CRL
14V	1,1-DICHLOROETHANE	00075343	N/A	N/A	N/A	1
15V	1,2-DICHLOROETHANE	00107062	3100	15000	6.6	CRL
16V	1,1-DICHLOROETHYLENE	00075354	1500	7500	33.0	Н
17V	1,2-DICHLOROPROPANE	00078875	2200	11000	06.0	CRL
18V	1,3-DICHLOROPROPENE	00542756	61	310	0.27	CRL
19V	ETHYLBENZENE	00100414	580	2900	89	Н
20V	METHYL BROMIDE	00074839	110	550	100	Н
21V	METHYL CHLORIDE	0074873	5500	28000	N/A	
22V	METHYLENE CHLORIDE	00075092	2400	12000	20	CRL
23V	1,1,2,2-TETRACHLOROETHANE	00079345	210	1000	0.2	CRL
24V	TETRACHLOROETHYLENE	00127184	140	700	10	CRL
25V	TOLUENE	00108883	330	1700	22	Н
26V	trans-1,2-DICHLOROETHYLENE	00156605	1400	0089	100	Н
D	1,2 cis-DICHLOROETHYLENE	00156592	N/A	N/A	12	Н
27V	1,1,1-TRICHLOROETHANE	00071556	610	3000	10000	Н
28V	1,1,2-TRICHLOROETHANE	00079005	089	3400	0.55	CRL

uum       (ug/L)       0 <th></th> <th></th> <th></th> <th>Fish and Aquat</th> <th>Fish and Aquatic Life Criteria</th> <th></th> <th></th>				Fish and Aquat	Fish and Aquatic Life Criteria		
TRICHLOROETHYLENE         00079016         460         580         0           ACENAPHTHENE         00073014         NA         NA         NA           ACENAPHTHENE         000208968         NA         NA         NA           ACHARPHTHENE         000208968         NA         NA         NA           BENZOAS-ANTHRACENE         00020328         NA         NA         NA           BENZOAS-ANTHRACENE         00020328         NA         NA         0           BENZOAS-ANTHRACENE         00020328         NA         NA         0           BENZOAS-ELLORANTHENE         0020328         NA         NA         0           BENZOAS-ELLORANTHENE         0020328         NA         NA         NA         NA           BENZOAS-ELLORANTHENE         0020328         NA         NA         NA         NA         NA           BENZOAS-ELLORANTHENE         0020328         NA         NA         NA         NA         NA           BENZOAS-ELLORANTHENE         0020328         NA         NA </td <td><math>\frac{PP}{NO}</math></td> <td>Chemical Name</td> <td>CAS Number</td> <td>Criteria Continuous Concentrations (ug/L)</td> <td>Criteria Maximum Concentration (ug/L)</td> <td>Human Health Criteria (ug/L)</td> <td>g/L)</td>	$\frac{PP}{NO}$	Chemical Name	CAS Number	Criteria Continuous Concentrations (ug/L)	Criteria Maximum Concentration (ug/L)	Human Health Criteria (ug/L)	g/L)
VINYL CHLORIDE         00075014         N/A         N/A           ACENAPHTHENE         00083329         17         88           ACENAPHTHENE         0020837         N/A         N/A           ACENAPHTHENE         0020858         N/A         N/A           ANTHRACENE         0020553         0.1         0.5           BENZOLO-PARTHENE         00056533         0.1         0.5           BENZOLO-PARNHENE         0020592         N/A         N/A           BENZOLO-PARNHENE         00191242         N/A         N/A           BENZOLO-PARNHENE         0019144         6000         30000           BISC-CHLOROMEHANDENE         0011444         6000         30000           BISC-CHLOROMEHANDENE         0011653         N/A         N/A           BISC-CHLOROMEHANDENE         00105501         N/A         N/A           BISC-CHLOROMEHANDENE         00105501         N/A         N/A <td>29V</td> <td>TRICHLOROETHYLENE</td> <td>00079016</td> <td>450</td> <td>2300</td> <td>9.0</td> <td>CRL</td>	29V	TRICHLOROETHYLENE	00079016	450	2300	9.0	CRL
ACENAPHTHENE         83           ACENAPHTHENE         002038368         1/T         83           ACENAPHTHENE         002038368         N/A         N/A           BENZIDINE         00203875         39         300           BENZIDINE         00203875         39         300           BENZOOPLORANTHENE         0020382         N/A         N/A           3.4 BENZOOPLORANTHENE         0020382         N/A         N/A           BENZOOPLORANTHENE         0020383         N/A         N/A           BENZOOPLORANTHENE         0020383         N/A         N/A           BENZOOPLORANTHENE         0020383         N/A         N/A           BENZOOR-FLORANTHENE         0011444         600         30000           BENZOOR-FLORETHULENE         0011444         600         30000           BISIS-CHIOROFTHALETHER         0011444         600         30000           BISIS-CHIOROFTHALETHER         00111444         600         30000           BISIS-CHIOROFTHALETHER         00111341         310         4500           BISIS-CHIOROFTHALETHIRANT         00101363         54         50           BISIS-CHIOROFTHALETHIRANE         00101363         34         36	31V	VINYL CHLORIDE	00075014	N/A	N/A	0.02	CRL
ACENAPHTHALENE         O02008-68         N/A         N/A           ANTHRACEENE         00120127         N/A         N/A           BENZOGAPANTHRACENE         00065653         0.1         0.5           BENZOGAPANTHRACENE         00065653         0.1         0.5           BENZOGAPANTHRACENE         00065653         0.1         0.5           3.4-BENZOGAPANTHRACENE         00065653         N/A         N/A           BENZOGAPALORANTHRANE         00191242         N/A         N/A           BENZOGAPALORANTHRANE         00191242         N/A         N/A           BENZOGAPALORANTHRANE         0019111         N/A         N/A           BENZOGAPALORANTHRANE         0011911         N/A         N/A           BISC-CHIOROPHANI, ETHER         0011911         N/A         N/A           BISC-CHIOROPHANI, ETHER         00117817         910         400           BISC-CHIOROPHANI, ETHER         00117817         910         400           BISC-CHIOROPHANI, ETHER         00117817         91         400           BISC-CHIOROPHANI, ETHER         0010587         3A         140           BISC-CHIOROPHANI, ETHER         0010587         3A         140           CHAYSENE         00005	1B	ACENAPHTHENE	00083329	17	83	70	Н
ANTHRACENE         ON20127         NA         NA           BENZOGAPATGENE         00068587         59         300           BENZOGAPATGENE         00068583         0.1         0.2           BENZOGAPATGENE         00068582         NA         NA           BENZOGAPATGENE         00206592         NA         NA           BENZOGAPATGENE         00206592         NA         NA           BENZOGELORANTHENE         00206592         NA         NA           BENZOGELORANTHENE         00207089         NA         NA           BENZOGE, PLUCRANTHENE         00207089         NA         NA           BENZOGE, PLUCRANTHENE         00207089         NA         NA           BISC-CHLOROMETHYL), ETHER         0011191         NA         NA           BISC-CHLOROMETHYL, ETHER         0011781         NA         NA           BISC-CHLOROL-INETHYLETHYL         00108601         NA         NA           BISC-CHLOROL-INETHYLETHYL         00108507         NA         NA           BISC-CHLOROL-INETHYLETHYL         0008507         NA         NA           BISC-CHLOROL-INETHYLETHYL         0008507         NA         NA           BISC-CHLOROL-INENE         0008507         NA	2B	ACENAPHTHYLENE	00208968	N/A	N/A	N/A	
BENZOIDNE         60063857         59         300           BENZOIDNE         00063523         0.1         0.5           BENZOIDNE         00063283         NA         NA           3.4-BENZOR-ILORANTHENE         00063282         NA         NA           GENZOR-PELUORANTHENE         00207089         NA         NA           BENZOR-PELUORANTHENE         00422881         NA         NA           BENZOR-PELUORANTHENE         00452881         NA         NA           BENZOR-PELUORANTHENE         0045281         NA         NA           BENZORIA-PERTENE         0045281         NA         NA           BENZOR-PELUORANTHENE         0045281         NA         NA           BENZORIA-PERTANENE         0045281         NA         NA           BENZOR-PELORORIATA-DETHER         00114911         NA         NA           BENZ-CHILOROPETHALATE         00108601         NA         NA           BENZ-CHILOROPETHALATE         00108667         35         140           BENZ-CHILOROPETHONI PHENYL ETHER         00081587         35         140           ACHILOROPHENYL PHENYL ETHER         00081587         35         140           ACHILOROPENZENE         00085187         NA <td>3B</td> <td>ANTHRACENE</td> <td>00120127</td> <td>N/A</td> <td>N/A</td> <td>300</td> <td>Н</td>	3B	ANTHRACENE	00120127	N/A	N/A	300	Н
BENZOGA-ANTHRACENE         00066553         0.1         0.5           BENZOGA-ANTHRACENE         00050328         N/A         N/A           3.4 BENZOAD-FYGENE         0020592         N/A         N/A           3.4 BENZOAD-FYGENE         00191242         N/A         N/A           BENZOGAD-FYGENE         00191242         N/A         N/A           BENZOACA-FLUCRANTHENE         00191242         N/A         N/A           BENZOGAD-FALCINGANTHENE         0011911         N/A         N/A           BISCA-CHLOROETHYLETHER         0011191         N/A         N/A           BISCA-CHLOROETHYLETHER         0011144         6000         30000           BISCA-CHLOROETHYLETHER         0011144         6000         30000           BISCA-CHLOROETHYLETHER         00117817         910         A/A           BISCA-CHLOROETHYLETHER         00117817         910         A/A           BISCA-CHLOROETHYLETHER         00117817         910         A/A           BISCA-CHLOROETHENYL PHTALATE         00117817         910         A/A           BISCA-CHLOROEHENYL PHTALALENE         0006587         N/A         N/A           CHRYSENE         00065703         N/A         N/A           1.4-DICHOROBENZ	4B	BENZIDINE	00092875	59	300	0.0001	CRL
BENZOGIPYRENE         NA         NA           3.4-BENZOGIPYRENE         0026922         NA         NA           BENZOGRIP-PERYLENE         00191242         NA         NA           BENZOGRIP-PERYLENE         00207089         NA         NA           BENZOGRIP-PERYLENE         00212381         NA         NA           BENZOGRIP-PERYLENE         00212881         NA         NA           BISC-CHLOROETHAYLETHER         0011444         6000         30000           BISC-CHLOROETHAYLETHER         0011640         NA         NA           BISC-CHLOROETHAYLETHER         0011640         NA         NA           BISC-CHLOROETHAYLETHER         0011640         NA         NA           BISC-CHLOROETHAYLETHER         0011640         NA         A600           BISC-CHLOROETHAYLETHER         0010563         54         570           BISC-CHLOROETHAYLETHER         0010563         54         570           BISC-CHLOROPHENYL PHENYL ETHER         0100563         35         140           CHLOROPHENYL PHENYL ETHER         0100563         30         30           CHLOROPHENYL PHENYL ETHER         0100563         30         30           LI-DICHLOROBENZENE         01005667         30 </td <td>5B</td> <td>BENZO(a)-ANTHRACENE</td> <td>00056553</td> <td>0.1</td> <td>0.5</td> <td>0.001</td> <td>CRL</td>	5B	BENZO(a)-ANTHRACENE	00056553	0.1	0.5	0.001	CRL
3.4 BENZO,ELUORANTHENE         00205992         N/A         N/A           BENZO(A,PLUORANTHENE)         00191242         N/A         N/A           BENZO(A,PLUORANTHENE)         00207089         N/A         N/A           BISIC-CHORORETHYLDETHER         00111444         00000         30000           BISIC-CHLOROGETHOX/METHALATE         00111444         00000         30000           BISIC-CHLOROGETHOX/METHALATE         0011444         00000         30000           BISIC-CHLOROETHOX/METHALATE         0011444         00000         30000           BISIC-CHLOROLENT, DETHER         0011553         54         270           BISIC-CHLOROLENT, DETHER         00101553         54         270           BISIC-CHLOROLENT, DETHER         00101553         54         270           BUTYLBENZYL PHENYL ETHER         00101553         54         270           BUTYLBENZYL PHENYL ETHER         0005567         35         370           CHRYSENE         0005573         N/A         N/A           DIBENZO(a, DANTHRACENE         0005573         N/A         N/A           1,3-DICHLOROBENZENE         0010547         150         30           0 1,3-DICHLOROBENZENE         0010547         150         1730	6B	BENZO(a)PYRENE	00050328	N/A	N/A	0.0001	CRL
BENZO(ghi)-PERYLENE         00191242         N/A         N/A           BENZO(Abi)-PERYLENE         00207089         N/A         N/A           BISICCHLOROMETHYL)FTHER         00124881         N/A         N/A           BISICCHLOROMETHYL)ETHER         00111444         6000         30000           BISIC-CHLOROETHOXI/METHARE         001108601         N/A         N/A           BISIC-CHLOROETHOXI/ETHER         00108601         N/A         N/A           BISIC-CHLOROETHOXI/ETHER         00108601         N/A         N/A           BISIC-CHLOROETHOXI/ETHER         00108601         N/A         N/A           BISIC-CHLOROETHAYLETHER         00108601         N/A         140           BISIC-CHLOROETHAYLETHER         00108587         35         140           BISIC-CHLOROPHENYL PHENYL ETHER         00085887         35         140           BUTYLBERNZL PHTHALATE         00085887         35         N/A           CHLOROPHENYL PHENYL ETHER         00085703         N/A         N/A           DIBENZO(a, h)AYTRACENE         00085703         N/A         N/A           J-2-DICHLOROBENZENE         000860202         150         100           J-3-DICHLOROBENZENE         00084672         21         100 <td>7B</td> <td>3,4-BENZO-FLUORANTHENE (BENZO(b)FLUORANTHENE)</td> <td>00205992</td> <td>N/A</td> <td>N/A</td> <td>0.001</td> <td>CRL</td>	7B	3,4-BENZO-FLUORANTHENE (BENZO(b)FLUORANTHENE)	00205992	N/A	N/A	0.001	CRL
BENZOAL-FLUORANTHENE         OR207089         N/A         N/A           BIS/CHLOROMETHYLETHER         06422881         N/A         N/A           BIS/CHLOROMETHYLETHER         06111911         N/A         N/A           BIS/C-CHLOROETHYLETHER         00111444         6000         N/A           BIS/C-CHLOROETHYLETHYL         01108601         N/A         N/A           BIS/C-CHLOROETHYLETHYL         01018601         N/A         N/A           BIS/C-CHLOROETHYLETHYL         01018601         N/A         N/A           BIS/C-CHLOROPHENYL PHENYL ETHER         0101553         54         140           BUTYLEBENZYL PHENYL ETHER         0101557         N/A         140           BUTYLEBENZYL PHENYL ETHER         0101557         N/A         N/A           BUTYLEBENZYL PHENYL ETHER         01005723         N/A         N/A           CHRYSENE         00051801         N/A         N/A           DIBENZORENZENE         00053703         N/A         N/A           1,2-DICHLOROBENZENE         00063703         N/A         N/A           1,4-DICHLOROBENZENE         0006467         150         14000           1,4-DICHLOROBENZENE         0008462         800         4000           1,4-DICHLO	8B	BENZO(ghi)-PERYLENE	00191242	N/A	N/A	N/A	
BISACHLOROMETHYL)ETHER         00542881         N/A         N/A           BISAC-CHLOROGETHYL)ETHER         0011911         N/A         N/A           BISAC-CHLOROGETHYL)ETHER         00111444         6000         30000           BISAC-CHLOROGETHYL)ETHER         00111817         910         A5000           BISAC-CHLOROGETHYL)ETHER         0010553         54         4500           BUTYLBENYL PHENYL ETHER         0010553         54         270           BUTYLBENYL PHENYL ETHER         00091587         N/A         N/A           BUTYLBENYL PHENYL ETHER         00091587         N/A         N/A           BUTYLBENYL PHENYL ETHER         00091587         N/A         N/A           CHRYSENE         00091587         N/A         N/A           JCHLOROPHENYL PHENYL ETHER         0005501         160         N/A           DIBENZO(a,b)ANTHRACENE         0005501         160         820           1,3-DICHLOROBENZENE         0005501         160         820           1,4-DICHLOROBENZENE         00091941         N/A         N/A           1,4-DICHLOROBENZENE         00091942         21         100           3,3-DICHLOROBENZENE         0009140         N/A         N/A           0,1	9B	BENZO(k)-FLUORANTHENE	00207089	N/A	N/A	0.01	CRL
BISIQ-CHLOROETHOXYMETHANE         00111911         N/A         N/A           BISIQ-CHLOROETHYLETHER         00111444         6000         30000           BISIQ-CHLOROOT-IMETHYLETHYL         0108601         N/A         N/A           BISIQ-ETHYLHEXYL)PHTHALATE         00117817         910         4500           4-BROMOPHENYL PHENYL ETHER         00101553         54         270           BUTYLBENZYL PHTHALATE         00081587         N/A         140           2-CHLOROPHENYL PHENYL ETHER         07005723         N/A         N/A           2-CHLOROPHENYL PHENYL ETHER         07005733         N/A         N/A           2-CHLOROPHENYL PHENYL ETHER         07005733         N/A         N/A           CHRYSENE         00081801         N/A         N/A           DIBBIZOQA, bANYTHRACENE         00085701         160         820           1.3-DICHLOROBENZENE         00055701         160         820           1.4-DICHLOROBENZENE         00081401         N/A         N/A           1.4-DICHLOROBENZENE         000814662         800         2500           DINGHTHALATE         00181467         150         1730           DINGHTHALATE         0011142         21         110	田	BIS(CHLOROMETHYL)ETHER	00542881	N/A	N/A	0.0002	CRL
BISG2-CHLOROETHYL.ETHER         0011444         6000         30000           BISG2-CHLOROC1-METHYL.ETHER         00108601         N/A         N/A           BISG2-CHLORO-1-METHYLETHYL.         0010583         54         4500           4-BROMOPHENYL. PHENYL ETHER         0010553         54         270           BUTYLBENZYL PHTHALATE         00091587         N/A         140           BUTYLBENZYL PHTHALATE         00091587         N/A         140           CHRYSENE         00091587         N/A         N/A           CHRYSENE         00095501         160         820           DIBEXZO(a, INATHRACENE         0005501         160         820           1,3-DICHLOROBENZENE         0005501         160         820           1,3-DICHLOROBENZENE         0006467         150         N/A           1,3-DICHLOROBENZENE         00091941         N/A         N/A           DIETHYL PHTHALATE         00091941         N/A         4000           DIETHYL PHTHALATE         00084742         21         110           2,4-DINTROTUUENE         0012142         320         1600           2,6-DINITROTULENE         00117840         N/A         990	10B	BIS(2-CHLOROETHOXY)METHANE	00111911	N/A	N/A	N/A	
BIS/2-CHLORO-1-METHYLETHYL)         00108601         N/A         N/A           ETHER         00117817         910         4500           BIS/2-CHLORO-PHENYL PHENYL ETHER         00101553         54         270           BUTYLBEXZYL PHTHALATE         00091587         35         140           BUTYLBEXZYL PHTHALATE         00091587         N/A         140           2-CHLORONAPHTHALENE         00091587         N/A         N/A           4-CHLOROPHENYL PHENYL ETHER         0706723         N/A         N/A           1-CHLOROPHENYL PHENYL ETHER         07063703         N/A         N/A           DIBENZO(a, b)ANTHRACENE         00053703         N/A         N/A           DIBENZO(a, b)ANTHRACENE         00053703         N/A         N/A           1,3-DICHLOROBENZENE         00065501         160         820           1,4-DICHLOROBENZENE         0006467         150         4000           1,4-DICHLOROBENZENE         0006462         800         4000           1,4-DICHLOROBENZENE         00084622         800         4000           DIETHYL PHTHALATE         00084622         800         4000           DI-N-BUTYL PHTHALATE         00084422         21         110           2,4-DI	11B	BIS(2-CHLOROETHYL)ETHER	00111444	0009	30000	0.030	CRL
BIS(2-ETHYLHEXYL)PHTHALATE         00117817         910         4500           4-BROMOPHENYL PHENYL ETHER         0101553         54         270           BUTYLBENZYL PHTHALATE         00085687         35         140           2-CHLORONAPHTHALENE         00091587         N/A         N/A           4-CHLOROPHENYL PHENYL ETHER         0706723         N/A         N/A           CHRYSENE         00053703         N/A         N/A           DIBENZO(a, h)ANTHRACENE         0005501         160         820           1,2-DICHLOROBENZENE         00054131         69         820           1,4-DICHLOROBENZENE         0006467         150         N/A           1,4-DICHLOROBENZENE         0006467         150         N/A           1,4-DICHLOROBENZENE         00091941         N/A         N/A           1,4-DICHLOROBENZENE         00091941         N/A         N/A           DIETHYL PHTHALATE         0009141         N/A         100           0 DINGAGY         20         4000         200           0 DI-N-BUTYL PHTHALATE         00121142         320         1600           2,4-DINITROTOLUENE         00117840         N/A         100           0 DI-N-OCTYL PHTHALATE         0011	12B	BIS(2-CHLORO-1-METHYLETHYL) ETHER	00108601	N/A	N/A	200	Н
4-BROMOPHENYL PHENYL ETHER         00101553         54         270           BUTYLJBENZYL PHTHALATE         00085687         35         140           2-CHLORONAPHTHALENE         00091587         N/A         140           4-CHLOROPHENYL PHENYL ETHER         07005723         N/A         N/A           DIBENZO(a,h)ANTHRACENE         00053703         N/A         N/A           DIBENZO(a,h)ANTHRACENE         0005501         160         820           1,2-DICHLOROBENZENE         0005501         160         820           1,3-DICHLOROBENZENE         000541731         69         350           1,4-DICHLOROBENZENE         00061941         N/A         N/A           DISTHYL PHTHALATE         00084662         800         4000           DINETHYL PHTHALATE         00084742         21         110           2,4-DINITROTOLUENE         00121142         320         160           2,6-DINITROTOLUENE         00606202         200         990           2,6-DINITROTOLUENE         00117840         N/A         N/A	13B	BIS(2-ETHYLHEXYL)PHTHALATE	00117817	910	4500	0.32	CRL
BUTYLBENZYL PHTHALATE         35         140           2-CHLORONAPHTHALENE         00091587         N/A         N/A           4-CHLORONAPHTHALENE         07005723         N/A         N/A           4-CHLOROPHENYL PHENYL ETHER         07018019         N/A         N/A           DIBENZO(a,h)ANTHRACENE         00053703         N/A         N/A           1,2-DICHLOROBENZENE         00095501         160         820           1,3-DICHLOROBENZENE         000541731         69         350           1,4-DICHLOROBENZENE         0006467         150         730           1,4-DICHLOROBENZENE         00091941         N/A         100           1,3-DICHLOROBENZENE         00091941         N/A         4000           DIETHYL PHTHALATE         00084662         800         100           DIMETHYL PHTHALATE         00131113         500         2500           DI-N-BUTYL PHTHALATE         00121142         320         100           2,4-DINITROTOLUENE         00606202         200         990           2,6-DINITROTOLUENE         00117840         N/A         N/A	14B	4-BROMOPHENYL PHENYL ETHER	00101553	54	270	N/A	
2-CHLORONAPHTHALENE         00091587         N/A         N/A           4-CHLOROPHENYL PHENYL ETHER         07065723         N/A         N/A           CHRYSENE         00218019         N/A         N/A           DIBENZO(a,b)ANTHRACENE         0005501         160         820           1,2-DICHLOROBENZENE         000541731         69         820           1,3-DICHLOROBENZENE         00106467         150         730           1,4-DICHLOROBENZENE         00091941         N/A         4000           DETHYL PHTHALATE         00084662         800         4000           DIA-BUTYL PHTHALATE         00131113         500         2500           DI-N-BUTYL PHTHALATE         00121142         21         110           2,4-DINTROTOLUENE         00121142         320         1600           2,6-DINTROTOLUENE         0012142         20         1600           2,6-DINTRACTOLUENE         00117840         N/A         N/A	15B	BUTYLBENZYL PHTHALATE	00085687	35	140	0.1	Н
4-CHLOROPHENYL PHENYL ETHER         07005723         N/A         N/A           CHRYSENE         00218019         N/A         N/A           DIBENZO(a,bANTHRACENE         00055703         N/A         N/A           1,2-DICHLOROBENZENE         0005501         160         820           1,3-DICHLOROBENZENE         00541731         69         350           1,4-DICHLOROBENZENE         00106467         150         730           2,3-DICHLOROBENZENE         00091941         N/A         N/A           DIETHYL PHTHALATE         00084662         800         4000           DIETHYL PHTHALATE         00131113         500         2500           DI-N-BUTYL PHTHALATE         00121142         320         1600           2,4-DINITROTOLUENE         00121142         320         1600           2,6-DINITROTOLUENE         0017840         N/A         N/A	16B	2-CHLORONAPHTHALENE	00091587	N/A	N/A	800	Н
CHRYSENE         00218019         N/A         N/A           DIBENZO(a,h)ANTHRACENE         00053703         N/A         N/A           1,2-DICHLOROBENZENE         00095501         160         820           1,3-DICHLOROBENZENE         00106467         150         350           1,4-DICHLOROBENZENE         00106467         150         730           2,3-DICHLOROBENZENE         00091941         N/A         N/A           DIETHYL PHTHALATE         00084662         800         400           DIMETHYL PHTHALATE         00131113         500         2500           DI-N-BUTYL PHTHALATE         00121142         320         1600           2,4-DINITROTOLUENE         00121142         320         1600           2,6-DINITROTOLUENE         00606202         200         990           2,6-DINITROTOLUENE         00117840         N/A         N/A	17B	4-CHLOROPHENYL PHENYL ETHER	07005723	N/A	N/A	N/A	
DIBENZO(a,h)ANTHRACENE         00053703         N/A         N/A           1,2-DICHLOROBENZENE         00095501         160         820           1,3-DICHLOROBENZENE         00541731         69         350           1,4-DICHLOROBENZENE         00106467         150         730           1,4-DICHLOROBENZIDINE         00091941         N/A         1/0           DIETHYL PHTHALATE         00084662         800         4000           DIMETHYL PHTHALATE         00131113         500         4000           DI-N-BUTYL PHTHALATE         00084742         21         110           2,4-DINITROTOLUENE         00121142         320         1600           2,6-DINITROTOLUENE         00606202         200         990           2,6-DINITROTOLUENE         00117840         N/A         N/A	18B	CHRYSENE	00218019	N/A	N/A	0.12	$_{\mathrm{CRL}}$
1,2-DICHLOROBENZENE         00095501         160         820           1,3-DICHLOROBENZENE         00541731         69         350           1,4-DICHLOROBENZENE         00106467         150         730           3,3-DICHLOROBENZIDINE         00091941         N/A         4000           DIETHYL PHTHALATE         00084662         800         4000           DIN-BUTYL PHTHALATE         00131113         500         110           DI-N-BUTYL PHTHALATE         00084742         21         110           2,4-DINITROTOLUENE         00121142         320         1600           2,6-DINITROTOLUENE         00606202         200         990           2,6-DINTACTUENE         00117840         N/A         N/A	19B	DIBENZO(a,h)ANTHRACENE	00053703	N/A	N/A	0.0001	CRL
1,3-DICHLOROBENZENE         00541731         69         350           1,4-DICHLOROBENZENE         00106467         150         730           3,3-DICHLOROBENZENE         00091941         N/A         N/A           DIETHYL PHTHALATE         00084662         800         4000           DI-N-BUTYL PHTHALATE         00131113         500         2500           DI-N-BUTYL PHTHALATE         00121142         320         110           2,4-DINITROTOLUENE         00606202         200         990           2,6-DINITROTOLUENE         00606202         200         990           DI-N-OCTYL PHTHALATE         00117840         N/A         N/A	20B	1,2-DICHLOROBENZENE	00095501	160	820	1000	Н
1,4-DICHLOROBENZENE       00106467       150       730         3,3-DICHLOROBENZIDINE       00091941       N/A       N/A         DIETHYL PHTHALATE       00084662       800       4000         DIMETHYL PHTHALATE       00131113       500       2500         DI-N-BUTYL PHTHALATE       00084742       21       110         2,4-DINITROTOLUENE       00121142       320       1600         2,6-DINITROTOLUENE       00606202       200       990         2,6-DINITRATATE       00117840       N/A       N/A	21B	1,3-DICHLOROBENZENE	00541731	69	350	2	Н
3,3-DICHLOROBENZIDINE         00091941         N/A         N/A           DIETHYL PHTHALATE         00084662         800         4000           DIMETHYL PHTHALATE         00131113         500         2500           DI-N-BUTYL PHTHALATE         00084742         21         110           2,4-DINITROTOLUENE         00121142         320         1600           2,6-DINITROTOLUENE         00606202         200         990           DI-N-OCTYL PHTHALATE         00117840         N/A         N/A	22B	1,4-DICHLOROBENZENE	00106467	150	730	300	Н
DIETHYL PHTHALATE         00084662         800         4000           DIMETHYL PHTHALATE         00131113         500         2500           DI-N-BUTYL PHTHALATE         00084742         21         110           2,4-DINITROTOLUENE         00121142         320         1600           2,6-DINITROTOLUENE         00606202         200         990           DI-N-OCTYL PHTHALATE         00117840         N/A         N/A	23B	3,3-DICHLOROBENZIDINE	00091941	N/A	N/A	0.05	$_{\mathrm{CRL}}$
DIMETHYL PHTHALATE         00131113         500         2500           DI-N-BUTYL PHTHALATE         00084742         21         110           2,4-DINITROTOLUENE         00121142         320         1600           2,6-DINITROTOLUENE         00606202         200         990           DI-N-OCTYL PHTHALATE         00117840         N/A         N/A	24B	DIETHYL PHTHALATE	00084662	800	4000	009	Н
DI-N-BUTYL PHTHALATE         00084742         21         110           2,4-DINITROTOLUENE         00121142         320         1600           2,6-DINITROTOLUENE         00606202         200         990           DI-N-OCTYL PHTHALATE         00117840         N/A         N/A	25B	DIMETHYL PHTHALATE	00131113	500	2500	2000	Н
2,4-DINITROTOLUENE         00121142         320         1600           2,6-DINITROTOLUENE         00606202         200         990           DI-N-OCTYL PHTHALATE         00117840         N/A         N/A	26B	DI-N-BUTYL PHTHALATE	00084742	21	110	20	Н
2,6-DINITROTOLUENE         00606202         200         990           DI-N-OCTYL PHTHALATE         00117840         N/A         N/A	27B	2,4-DINITROTOLUENE	00121142	320	1600	0.05 for dinitro- toluene	CRL
DI-N-OCTYL PHTHALATE 00117840 N/A N/A N/A	28B	2,6-DINITROTOLUENE	00606202	200	066	See 27B	CRL
	29B	DI-N-OCTYL PHTHALATE	00117840	N/A	N/A	N/A	1

			Fish and Aauai	Fish and Aquatic Life Criteria		
PP NO	Chemical Name	CAS Number	Criteria Continuous Concentrations (ug/L)	Criteria Maximum Concentration (ug/L)	Human Health Criteria (ug/L)	glth g/L)
30B	1,2-DIPHENYLHYDRAZINE	00122667	3	15	0.03	CRL
31B	FLUORANTHENE	00206440	40	200	20	Н
32B	FLUORENE	00086737	N/A	N/A	50	Н
33B	HEXACHLOROBENZENE	00118741	N/A	N/A	0.00008	CRL
34B	HEXACHLOROBUTADIENE	00087683	2	10	0.01	CRL
35B	HEXACHLOROCYCLOPENTADIENE	00077474	1	5	4	Н
36B	HEXACHLOROETHANE	00067721	12	09	0.1	CRL
37B	INDENO(1,2,3-cd)PYRENE	00193395	N/A	N/A	0.001	CRL
38B	ISOPHORONE	00078591	2100	10000	34	Н
39B	NAPHTHALENE	00091203	43	140	N/A	1
40B	NITROBENZENE	00098953	810	4000	10	Н
41B	N-NITROSODIMETHYLAMINE	00062759	3400	17000	+ 2000.0	CRL
42B	N-NITROSODI-N-PROPYLAMINE	00621647	N/A	N/A	0.005 †	CRL
43B	N-NITROSODIPHENYLAMINE	90898000	59	300	3.3 †	CRL
囝	PENTACHLOROBENZENE	00608935	N/A	N/A	0.1	Н
44B	PHENANTHRENE	00085018	1	5	N/A	
45B	PYRENE	00129000	N/A	N/A	20	Н
田	1,2,4,5-TETRACHLOROBENZENE	00095943	N/A	N/A	0.03	Н
46B	1,2,4-TRICHLOROBENZENE	00120821	26	130	0.07	Н
1F	ALDRIN	00309002	0.1	3	0.0000008	CRL
2P	alpha-HEXACHLOROCYCLOHEXANE (HCH)	00319846	N/A	N/A	0.0004	CRL
3P	beta-HEXACHLOROCYCLOHEXANE (HCH)	00319857	N/A	N/A	0.008	CRL
4P	gamma-HEXACHLOROCYCLOHEXANE (HCH) (LINDANE)	00058899	N/A	0.95	4.2	Н
5P	delta-BHC	00319868	N/A	N/A	N/A	
6P	CHLORDANE	00057749	0.0043	2.4	0.0003	CRL
臼	CHLOROPHENOXY HERBICIDE (2,4-D)	00094757	N/A	N/A	1400	Н
臼	CHLOROPHENOXY HERBICIDE (2,4,5-TP)	00093721	N/A	N/A	100	Н
7P	4,4-DDT	00050293	0.001	1.1	0.00003	CRL
8P	4,4-DDE	00072559	0.001	1.1	0.00002	CRL
9P	4,4-DDD	00072548	0.001	1.1	0.0001	CRL
10P	DIELDRIN	00060571	0.056	0.24	0.000001	CRL

			Fish and Aquatic Life Criteria	tic Life Criteria		
PP NO	Chemical Name	CAS Number	Criteria Continuous Concentrations (ug/L)	Criteria Maximum Concentration (ug/L)	Human Health Criteria (ug/L)	alth
11P	alpha-ENDOSULFAN	00959988	0.056	0.22	20	Н
12P	beta-ENDOSULFAN	33213659	0.056	0.22	20	Н
13P	ENDOSULFAN SULFATE	01031078	N/A	N/A	20	Н
14P	ENDRIN	00072208	0.036	0.086	0.03	Н
15P	ENDRIN ALDEHYDE	07421934	N/A	N/A	1	Н
16P	HEPTACHLOR	00076448	0.0038	0.52	90000000	CRL
17P	HEPTACHLOR EPOXIDE	01024573	0.0038	0.5	0.00003	CRL
臼	HEXACHLOROCYCLOHEXANE (HCH)-TECHNICAL	00608731	N/A	N/A	0.007	CRL
闰	METHOXYCHLOR	00072435	N/A	N/A	0.02	Н
18P	PCB		0.014	N/A	0.000064 for PCBs †	CRL
25P	TOXAPHENE	08001352	0.0002	0.73	0.0007	CRL
PP	2,3,7,8-TCDD	01746016	N/A	N/A	5.0 E-9 †	CRL
Q	ACETONE	00067641	00098	450000	3500	Н
D	ACRYLAMIDE	00079061	N/A	N/A	0.07	CRL
D	ALUMINUM	07429905	N/A	750	N/A	ı
D	BARIUM	07440393	4100	21000	2400	Н
D	BENZENE METADISULFONIC ACID	00098486	1600000	2600000	N/A	
D	BENZENE MONOSULFONIC ACID	00098113	1200000	2000000	N/A	
D	BENZYL CHLORIDE	00100447	N/A	N/A	0.2	CRL
D	BORON	07440428	1600	8100	3100	Н
D	2-BUTOXY ETHANOL	00111762	N/A	N/A	200	Н
D	COBALT	07440484	19	95	N/A	
D	p-CRESOL	00106445	160	008	N/A	1
D	CYCLOHEXYLAMINE	00108918	N/A	N/A	1000	Н
田	DIAZINON	00333415	0.17	0.17	N/A	ı
D	FORMALDEHYDE	000020000	440	2200	200	Н
D	2-HEXANONE	00591786	4300	21000	N/A	
D	LITHIUM	07439932	N/A	N/A	N/A	1
D	METHYL ETHYL KETONE	00078933	32000	230000	21000	Н
D	METHYL ISOBUTYL KETONE	00108101	5000	26000	N/A	
Q	METOLACHLOR	51218452	N/A	N/A	69	н
Q	NONYLPHENOL	84852153	9.9	28	N/A	
О	P-PHENOL SULFONIC ACID	62986000	1400000	3500000		1
D	1-PROPANOL	00071238	46000	230000	N/A	

			Fish and Aquat	Fish and Aquatic Life Criteria		
PP NO	PP   Chemical Name	CAS Number	CAS Number   Concentrations (ug/L)	Criteria Maximum Concentration $(ug/L)$	Human Health Criteria (ug/L)	$alth_{\S'(L)}$
D	2-PROPANOL	00067630	89000	440000	N/A	
D	RESORCINOL	01084603	7200	28000	2700	Н
D	STRONTIUM	07440246	N/A	N/A	4000	Н
D	1,2,3-TRICHLOROPROPANE	00096184	N/A	N/A	210	Н
D	1,2,4-TRIMETHYLBENZENE	00095636	N/A	N/A	72	Н
D	1,3,5-TRIMETHYLBENZENE	00108678	N/A	N/A	72	Н
D	VANADIUM	07440622	100	510	N/A	
D	XYLENE	01330207	210	1100	70000	Н

#### **Acronyms and Footnotes to Table 5**

- \* Indicates dissolved metal criterion; others are total recoverable metals. Each listed dissolved criterion in Table 5 is equal to the corresponding total recoverable criterion before rounding (from the EPA National Ambient Water Quality Criteria Documents) multiplied by the conversion factor (from the Conversion Factors Table); a criterion that is expressed as a hardness (H)-based equation is shown in Table 5 as the conversion factor (listed) multiplied by the hardness criterion equation; an example criterion at hardness=100mg/L is included.
- † Indicates criterion based on the exposure inputs of 2 liters per day of drinking water and consumption of 17.5 grams of fish per day, for protection of a 70 Kg person.
  - CAS—Chemical Abstract Service number
  - CRL—Cancer risk level at  $1 \times 10^{-6}$
  - D—DEP developed criteria
  - E-EPA developed criteria
  - H—Threshold effect human health criterion; incorporates additional uncertainty factor for some Group C carcinogens.
  - ln [H]—Natural Logarithm of the Hardness of stream as mg/l CaCO<sub>3</sub>
  - ug/L-Micrograms per liter
  - N/A—Criterion not developed
  - PP NO-Priority Pollutant Number

#### § 93.8d. Development of site-specific water quality criteria.

\* \* \* \* \*

- (c) Scientific studies shall be performed in accordance with the procedures and guidance in the Water Quality Standards Handbook (EPA 1994), as amended and updated, including: "Guidance on the Determination and Use of Water-Effect Ratios for Metals" (February 1994); and the "Methodology for Deriving Ambient Water Quality Criteria for the Protection of Human Health" (2000). Other guidance approved by the department, which is based on EPA-approved or scientifically defensible methodologies, may be used. The development of new or updated site-specific criteria for copper in freshwater systems shall be performed using the biotic ligand model (BLM).
- (f) If the Department determines that site-specific criteria are appropriate in accordance with subsection (a), the Department will do the following:
  - (2) Maintain a publicly available online table of site-specific criteria.

\* \* \* \* \*

#### § 93.8e. Special criteria for the Great Lakes System.

\* \* \* \* \*

(b) Water quality criteria for the Great Lakes System. Human health and aquatic life criteria for the Great Lakes System are contained in Table 6 (relating to Great Lakes aquatic life and human health criteria). For any pollutant not listed in the table, criteria in Table 5 may be used to protect existing and designated uses, or criteria will be developed by the Department, as needed, in accordance with this chapter and § 16.61 (relating to special provisions for the Great Lakes System).

#### DESIGNATED WATER USES AND WATER QUALITY CRITERIA

#### § 93.9b. Drainage List B.

#### Delaware River Basin in Pennsylvania

#### Lackawaxen River

Stream	Zone	County	Water Uses Protected	Exceptions to Specific Criteria
	* *	* * *		
3—West Branch Lackawaxen River	Main Stem, Prompton Reservoir to Confluence with Lackawaxen River and Dyberry Creek	Wayne	HQ-TSF, MF	None
4—Tributaries to West Branch Lackawaxen River	Basins, Prompton Reservoir to Van Auken Creek	Wayne	HQ-CWF, MF	None
4—Van Auken Creek	Basin	Wayne	HQ-TSF, MF	None
4—Tributaries to West Branch Lackawaxen River	Basins, Van Auken Creek to confluence with Lackawaxen River and Dyberry Creek	Wayne	HQ-CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions to Specific Criteria
3—Dyberry Creek				
	* *	* * *		
3—Dyberry Creek	Basin, Big Brook to Mouth	Wayne	HQ-CWF, MF	None
2—Lackawaxen River	Main Stem	Pike	HQ-TSF, MF	None
3—Tributaries to Lackawaxen River	Basins, Dyberry Creek to Wallenpaupack Creek	Wayne	HQ-CWF, MF	None
	* *	* * *		

# § 93.9c. Drainage List C.

# Delaware River Basin in Pennsylvania

#### Delaware River

Stream	Zone	County	Water Uses Protected	Exceptions to Specific Criteria
	* *	* * *		
2—Hornbecks Creek	Basin	Pike	HQ-CWF, MF	None
2—Spackmans Creek	Basin	Pike	HQ-CWF, MF	None
2—Toms Creek	Basin	Pike	EV, MF	None
	* *	* * *		
2—Allegheny Creek	Basin	Northampton	CWF, MF	None
2—Mill Creek	Basin	Northampton	CWF, MF	None
2—Oughoughton Creek	Basin	Northampton	CWF, MF	None
	* *	* * *		

## § 93.9d. Drainage List D.

# Delaware River Basin in Pennsylvania

# Lehigh River

Stream	Zone	County	Water Uses Protected	Exceptions to Specific Criteria
1—Delaware River				
2—Lehigh River	Basin, Source to Tobyhanna Creek	Luzerne-Monroe- Carbon	EV, MF	None
3—Tobyhanna Creek	Basin, Source to Cross Keys Run	Monroe	HQ-CWF, MF	None
4—Cross Keys Run	Basin	Monroe	EV, MF	None
3—Tobyhanna Creek	Basin, Cross Keys Run to Frame Cabin Run	Monroe	HQ-CWF, MF	None
4—Frame Cabin Run	Basin	Monroe	EV, MF	None
3—Tobyhanna Creek	Basin, Frame Cabin Run to Mouth	Monroe-Carbon	HQ-CWF, MF	None
2—Lehigh River	Basin, Tobyhanna Creek to Buck Mountain Creek	Carbon	HQ-CWF, MF	None
3—Buck Mountain Creek	Main Stem	Carbon	HQ-CWF, MF	None
4—Unnamed Tributaries to Buck Mountain Creek	Basin	Carbon	HQ-CWF, MF	None
4—Indian Run	Basin	Carbon	HQ-CWF, MF	None
4—Shafer Run	Basin	Carbon	EV, MF	None
2—Lehigh River	Main Stem, Buck Mountain Creek to a point at 40° 52′ 3.5″ N; 75° 44′ 9.3″ W	Carbon	HQ-CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions to Specific Criteria
3—Unnamed Tributaries to Lehigh River	Basins, Buck Mountain Creek to the point at 40° 52′ 3.5″ N; 75° 44′ 9.3″ W	Carbon	HQ-CWF, MF	None
3—Drakes Creek	Basin	Carbon	HQ-CWF, MF	None
	* *	* * *		
3—Robertson Run	Basin	Carbon	HQ-CWF, MF	None
2—Lehigh River	Main Stem, the point at 40° 52′ 3.5″ N; 75° 44′ 9.3″ W to Allentown Dam	Lehigh	TSF, MF	None
3—Unnamed Tributaries to Lehigh River	Basins, the point at 40° 52′ 3.5″ N; 75° 44′ 9.3″ W to Allentown Dam	Carbon-Lehigh	CWF, MF	None
3—Silkmill Run	Basin	Carbon	CWF, MF	None
3—Mauch Chunk Creek				
5—White Bear Creek	Basin, Source to SR 902 Bridge	Carbon	EV, MF	None
5—White Bear Creek	Basin, SR 902 Bridge to inlet of Mauch Chunk Lake	Carbon	CWF, MF	None
4—Mauch Chunk Lake	Basin	Carbon	CWF, MF	None
3—Mauch Chunk Creek	Basin, Mauch Chunk Lake Dam to Mouth	Carbon	CWF, MF	None
3—Beaver Run	Basin	Carbon	CWF, MF	None
3—Long Run	Basin	Carbon	CWF, MF	None
	* *	* * *		
4—Jordan Creek	Main Stem	Lehigh	TSF, MF	None
5—Tributaries to Jordan Creek	Basins, Source to Mill Creek	Lehigh	HQ-CWF, MF	None
5—Mill Creek	Basin	Lehigh	CWF, MF	None
5—Tributaries to Jordan Creek	Basins, Mill Creek to Mouth	Lehigh	HQ-CWF, MF	None
3—Little Lehigh Creek	Basin, Jordan Creek to Mouth	Lehigh	HQ-CWF, MF	None
	* *	* * *		

## § 93.9e. Drainage List E.

# Delaware River Basin in Pennsylvania

#### Delaware River

Stream	Zone	County	Water Uses Protected	Exceptions to Specific Criteria
	* *	* * *		
2—Frya Run	Basin	Northampton	HQ-CWF, MF	None
2—Cooks Creek	Basin	Bucks	EV, MF	None
2—Rodges Run	Basin	Bucks	TSF, MF	None
2—Gallows Run	Basin	Bucks	CWF, MF	None
2—Falls Creek	Basin	Bucks	TSF, MF	None
2—Swamp Creek	Basin	Bucks	TSF, MF	None
2—Tinicum Creek	Basin	Bucks	EV, MF	None
2—Smithtown Creek	Basin	Bucks	TSF, MF	None
2—Tohickon Creek	Basin, Source to Lake Nockamixon Dam	Bucks	TSF, MF	None
2—Tohickon Creek	Basin, Lake Nockamixon Dam to Deep Run	Bucks	CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions to Specific Criteria
3—Deep Run	Basin	Bucks	WWF, MF	None
	* * *	* * *		
1—Delaware Estuary	Tidal Portions of Basin, Head of Tide to Burlington-Bristol Bridge	Bucks	WWF, MF	See DRBC regulations— Water Quality Zone 2
2—Unnamed Tributaries to Delaware Estuary	Non-Tidal Portion of Basins, Head of Tide to Burlington- Bristol Bridge	Bucks	WWF, MF	None
2—Biles Creek	Non-Tidal Portion of Basin	Bucks	WWF, MF	None
2—Martins Creek	Non-Tidal Portion of Basin	Bucks	WWF, MF	None
2—Levittown Lake	Basin	Bucks	TSF, MF	None
	* * *	* * *		

# § 93.9f. Drainage List F.

# Delaware River Basin in Pennsylvania

## Schuylkill River

Schuylkill Kiver					
Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria	
	* * :	* * *		·	
3—Tulpehocken Creek	Main Stem, Blue Marsh Reservoir Dam to T 921	Berks	CWF, MF	None	
4—Unnamed Tributaries to Tulpehocken Creek	Basins, Blue Marsh Reservoir Dam to T 921	Berks	WWF, MF	None	
4—Plum Creek	Basin, Source to UNT 01867 at 40° 22′ 30.2″N; 76° 0′ 45.2″W	Berks	WWF, MF	None	
5—UNT 01867 to Plum Creek	Basin	Berks	WWF, MF	None	
4—Plum Creek	Basin, UNT 01867 to Mouth	Berks	CWF, MF	None	
4—Cacoosing Creek	Basin, Source to Little Cacoosing Creek	Berks	CWF, MF	None	
	* * :	* * *		•	
3—UNTs to Schuylkill River	Basins, in Spring City and Phoenixville	Chester	WWF, MF	None	
3—Manatawny Creek					
4—Pine Creek	Basin	Berks	EV, MF	None	
4—Bieber Creek	Basin	Berks	EV, MF	None	
3—Manatawny Creek	Basin, Confluence of Pine Creek and Bieber Creek to Oysterville Creek	Berks	CWF, MF	None	
4—Oysterville Creek	Basin, Source to T 634 Bridge at 40° 23′ 45.9″ N; 75° 42′ 30.0″ W	Berks	EV, MF	None	
4—Oysterville Creek	Basin, T 634 Bridge to Confluence of UNT 01680 at 40° 22′ 44.6″ N; 75° 43′ 48.0″ W	Berks	HQ-CWF, MF	None	
5—UNT 01680 to Oysterville Creek	Basin	Berks	CWF, MF	None	
4—Oysterville Creek	Basin, UNT 01680 to Mouth	Berks	HQ-CWF, MF	None	
3—Manatawny Creek	Basin, Oysterville Creek to Trout Run	Berks	CWF, MF	None	
4—Trout Run	Basin	Berks	EV, MF	None	

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Manatawny Creek	Basin, Trout Run to Ironstone Creek	Berks	CWF, MF	None
4—Ironstone Creek	Basin	Berks	TSF, MF	None
3—Manatawny Creek	Basin, Ironstone Creek to Mouth	Berks	CWF, MF	None
3—Sprogels Run	Basin	Montgomery	WWF, MF	None
	* * :	* * *		
3—Perkiomen Creek	Basin, Source to SR 1010 Bridge at Hereford	Berks	HQ-CWF, MF	None
3—Perkiomen Creek	Main Stem, SR 1010 Bridge to Green Lane Reservoir Dam	Montgomery	TSF, MF	None
4—Tributaries to Perkiomen Creek	Basins, SR 1010 Bridge to Hosensack Creek	Montgomery	TSF, MF	None
4—Hosensack Creek	Basin	Montgomery	CWF, MF	None
4—Tributaries to Perkiomen Creek	Basins, Hosensack Creek to West Branch Perkiomen Creek	Montgomery	TSF, MF	None
4—West Branch Perkiomen Creek	Basin, Source to SR 1022 Bridge at 40° 26′ 49.6″ N; 75° 37′ 16.2″ W	Berks	CWF, MF	None
4—West Branch Perkiomen Creek	Basin, SR 1022 Bridge to SR 2069 Bridge at 40° 23′ 45.8″ N; 75° 36′ 31.5″ W	Berks	EV, MF	None
4—West Branch Perkiomen Creek	Basin, SR 2069 Bridge to Mouth	Montgomery	CWF, MF	None
4—Tributaries to Perkiomen Creek	Basins, West Branch Perkiomen Creek to Unami Creek	Montgomery	TSF, MF	None
3—Perkiomen Creek	Main Stem, Green Lane Reservoir Dam to Mouth	Montgomery	WWF, MF	None
4—Unami Creek	Basin	Montgomery	HQ-TSF, MF	None
4—Tributaries to Perkiomen Creek	Basins, Unami Creek to Swamp Creek	Montgomery	TSF, MF	None
4—Swamp Creek	Basin, Source to Dam in Bechtelsville at 40° 22′ 24.9″ N; 75° 37′ 51.5″ W	Berks	HQ-CWF, MF	None
4—Swamp Creek	Basin, Dam in Bechtelsville to SR 100 Bridge	Berks	CWF, MF	None
4—Swamp Creek	Basin, SR 100 Bridge to Mouth	Montgomery	TSF, MF	None
4—Tributaries to Perkiomen Creek	Basins, Swamp Creek to Mouth	Montgomery	TSF, MF	None
3—Valley Creek	Basin	Montgomery—Chester	EV, MF	None

# $\S$ 93.9g. Drainage List G.

# Delaware River Basin in Pennsylvania

#### Delaware River

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
* * * *				
2—Ridley Creek	Non-Tidal Portions of Basin, LR 23013 Bridge to Mouth	Delaware	WWF, MF	None
2—Chester Creek	Basin (locally known as Goose Creek basin), Source to East Branch Chester Creek	Chester	WWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—East Branch Chester Creek	Basin	Chester	TSF, MF	None
2—Chester Creek	Basin, East Branch Chester Creek to Rocky Run	Delaware	TSF, MF	None
	* * *	* * *		
2—Chester Creek	Nontidal Portions of Basin, Dutton Mills Road Bridge to Mouth	Delaware	WWF, MF	None
2—Stoney Creek	Non-Tidal Portions of Basin	Delaware	WWF, MF	None
2—Marcus Hook Creek	Non-Tidal Portions of Basin	Delaware	WWF, MF	None
	* * *	* * *		
4—East Branch Brandywine Creek	Main Stem, Shamona Creek to Confluence with West Branch	Chester	WWF, MF	None
5—Tributaries to East Branch Brandywine Creek	Basins, Shamona Creek to UNT 00322	Chester	HQ-TSF, MF	None
5—Tributaries to East Branch Brandywine Creek	Basins, UNT 00322 to Beaver Creek	Chester	WWF, MF	None
5—Beaver Creek	Basin	Chester	CWF, MF	None
5—Unnamed Tributaries to East Branch Brandywine Creek	Basins, Beaver Creek to Confluence with West Branch	Chester	WWF, MF	None
5—Valley Creek	Basin, Source to Broad Run	Chester	CWF, MF	None
	* * *	* * *	·	
3—Brandywine Creek	Basin, Confluence of East and West Branches to Pocopson Creek	Chester-Delaware	WWF, MF	None
4—Pocopson Creek	Basin	Chester	TSF, MF	None
3—Brandywine Creek	Basin (all sections in PA), Pocopson Creek to PA-DE State Border	Chester-Delaware	WWF, MF	None
3—Brandywine Creek (DE)				
4—Tributaries to Brandywine Creek	Basins (all sections in PA), PA-DE State Border to Mouth	Delaware	WWF, MF	None

# § 93.9j. Drainage List J.

# Susquehanna River Basin in Pennsylvania ${\it Lackawanna~River}$

Zone	County	Water Uses Protected	Exceptions To Specific Criteria
* *	* * *		
Basin	Lackawanna	CWF, MF	None
Basin, Source to Inlet of Elmhurst Reservoir	Lackawanna	HQ-CWF, MF	None
Basin, Inlet of Elmhurst Reservoir to Mouth	Lackawanna	CWF, MF	None
Basin, Source to Farthest Downstream Crossing of Scranton-Moosic Corporate Boundary	Lackawanna	HQ-CWF, MF	None
	Basin Basin, Source to Inlet of Elmhurst Reservoir Basin, Inlet of Elmhurst Reservoir to Mouth Basin, Source to Farthest Downstream Crossing of Scranton-Moosic Corporate	* * * * *  Basin Lackawanna  Basin, Source to Inlet of Elmhurst Reservoir  Basin, Inlet of Elmhurst Reservoir to Mouth  Basin, Source to Farthest Downstream Crossing of Scranton-Moosic Corporate	Zone  County  Protected  * * * * *  Basin  Lackawanna  CWF, MF  Basin, Source to Inlet of Elmhurst Reservoir  Basin, Inlet of Elmhurst Reservoir to Mouth  Basin, Source to Farthest Downstream Crossing of Scranton-Moosic Corporate  County  Protected  HQ-CWF, MF  Lackawanna  CWF, MF  HQ-CWF, MF

## § 93.9k. Drainage List K.

# Susquehanna River Basin in Pennsylvania

#### Susquehanna River

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria	
	* *	* * *			
2—Warrior Creek	Basin	Luzerne	CWF, MF	None	
2—Nanticoke Creek	Basin	Luzerne	CWF, MF	None	
2—Newport Creek	Basin	Luzerne	CWF, MF	None	
2—Harvey Creek	Basin, Source to Pikes Creek	Luzerne	HQ-CWF, MF	None	
3—Pikes Creek	Basin	Luzerne	HQ-CWF, MF	None	
2—Harvey Creek	Basin, Pikes Creek to Mouth	Luzerne	CWF, MF	None	
	* * * *				

## § 93.9l. Drainage List L.

# Susquehanna River Basin in Pennsylvania

# West Branch Susquehanna River

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
1—Susquehanna River				
2—West Branch Susquehanna River	Main Stem	Northumberland	WWF, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, Source to Cush Cushion Creek	Cambria-Indiana- Clearfield	CWF, MF	None
3—Cush Cushion Creek	Basin	Indiana	HQ-CWF, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, Cush Cushion Creek to Chest Creek	Clearfield	CWF, MF	None
3—Chest Creek	Basin, Source to Patton Water Supply	Cambria	HQ-CWF, MF	None
3—Chest Creek	Basin, Patton Water Supply to Rogues Harbor Run	Clearfield	CWF, MF	None
4—Rogues Harbor Run	Basin	Clearfield	EV, MF	None
3—Chest Creek	Basin, Rogues Harbor Run to Pine Run	Clearfield	CWF, MF	None
4—Pine Run	Basin	Clearfield	EV, MF	None
3—Chest Creek	Basin, Pine Run to Mouth	Clearfield	CWF, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, Chest Creek to Anderson Creek	Clearfield	CWF, MF	None
3—Anderson Creek	Basin, Source to DuBois Dam	Clearfield	HQ-CWF, MF	None
3—Anderson Creek	Basin, DuBois Dam to Bear Run	Clearfield	CWF, MF	None
4—Bear Run	Basin, Source to Pike Twp. Municipal Authority Dam	Clearfield	HQ-CWF, MF	None
4—Bear Run	Basin, Pike Twp. Municipal Authority Dam to Mouth	Clearfield	CWF, MF	None
3—Anderson Creek	Basin, Bear Run to Mouth	Clearfield	CWF, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, Anderson Creek to Montgomery Creek	Clearfield	CWF, MF	None
3—Montgomery Creek	Basin, Source to Montgomery Dam	Clearfield	HQ-CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Montgomery Creek	Basin, Montgomery Dam to Mouth	Clearfield	CWF, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, Montgomery Creek to Moose Creek	Clearfield	CWF, MF	None
3—Moose Creek	Basin, Source to Dam	Clearfield	HQ-CWF, MF	None
3—Moose Creek	Basin, Dam to Mouth	Clearfield	CWF, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, Moose Creek to Clearfield Creek	Clearfield	CWF, MF	None
3—Clearfield Creek	Main Stem	Clearfield	WWF, MF	None
4—Tributaries to Clearfield Creek	Basins, Source to Sandy Run	Cambria	CWF, MF	None
4—Sandy Run	Basin	Cambria	HQ-CWF, MF	None
4—Tributaries to Clearfield Creek	Basins, Sandy Run to Muddy Run	Cambria	CWF, MF	None
4—Muddy Run	Basin, Source to Little Muddy Run	Clearfield	CWF, MF	None
5—Little Muddy Run	Basin, Source to Janesville Sportsman Dam	Clearfield	HQ-CWF, MF	None
5—Little Muddy Run	Basin, Janesville Sportsman Dam to Mouth	Clearfield	CWF, MF	None
4—Muddy Run	Basin, Little Muddy Run to Mouth	Clearfield	CWF, MF	None
4—Tributaries to Clearfield Creek	Basins, Muddy Run to Little Clearfield Creek	Clearfield	CWF, MF	None
4—Little Clearfield Creek	Basin	Clearfield	HQ-CWF, MF	None
4—Tributaries to Clearfield Creek	Basins, Little Clearfield Creek to Mouth	Clearfield	CWF, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, Clearfield Creek to Lick Run	Clearfield	CWF, MF	None
3—Lick Run	Basin	Clearfield	HQ-CWF, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, Lick Run to Trout Run	Clearfield	CWF, MF	None
3—Trout Run	Basin	Clearfield	HQ-CWF, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, Trout Run to Moshannon Creek	Clearfield	CWF, MF	None
3—Moshannon Creek	Basin, Source to Roup Run	Clearfield-Centre	HQ-CWF, MF	None
4—Roup Run	Basin	Centre	CWF, MF	None
3—Moshannon Creek	Main Stem, Roup Run to Mouth	Clearfield-Centre	TSF, MF	None
4—Tributaries to Moshannon Creek	Basins, Roup Run to Mountain Branch	Clearfield-Centre	CWF, MF	None
4—Mountain Branch	Basin, Source to Trim Root Run	Centre	HQ-CWF, MF	None
5—Trim Root Run	Basin	Centre	HQ-CWF, MF	None
4—Mountain Branch	Basin, Trim Root Run to Mouth	Centre	CWF, MF	None
4—Tributaries to Moshannon Creek	Basins, Mountain Branch to Trout Run	Clearfield-Centre	CWF, MF	None
4—Trout Run	Basin, Source to Montola Dam	Centre	HQ-CWF, MF	None
4—Trout Run	Basin, Montola Dam to Mouth	Centre	CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Tributaries to Moshannon Creek	Basins, Trout Run to Laurel Run	Clearfield-Centre	CWF, MF	None
4—Laurel Run	Basin, Source to Simeling Run	Clearfield	CWF, MF	None
5—Simeling Run	Basin	Clearfield	HQ-CWF, MF	None
4—Laurel Run	Basin, Simeling Run to Mouth	Clearfield	CWF, MF	None
4—Tributaries to	Basins, Laurel Run to Cold	Clearfield-Centre	CWF, MF	None
Moshannon Creek	Stream			
4—Cold Stream	Basin, Source to US 322	Centre	HQ-CWF, MF	None
4—Cold Stream	Basin, US 322 to Mouth	Centre	CWF, MF	None
4—Tributaries to Moshannon Creek	Basins, Cold Stream to Black Bear Run	Clearfield-Centre	CWF, MF	None
4—Black Bear Run	Basin	Centre	EV, MF	None
4—Tributaries to Moshannon Creek	Basins, Black Bear Run to Sixmile Run	Clearfield-Centre	CWF, MF	None
4—Sixmile Run	Basin	Centre	HQ-CWF, MF	None
4—Tributaries to Moshannon Creek	Basins, Sixmile Run to Black Moshannon Creek	Clearfield-Centre	CWF, MF	None
4—Black Moshannon Creek	Basin, Source to Benner Run	Centre	HQ-CWF, MF	None
5—Benner Run	Basin, Source to Pine Haven Camp	Centre	EV, MF	None
5—Benner Run	Basin, Pine Haven Camp to Mouth	Centre	HQ-CWF, MF	None
4—Black Moshannon Creek	Basin, Benner Run to Rock Run	Centre	HQ-CWF, MF	None
5—Rock Run	Basin	Centre	EV, MF	None
4—Black Moshannon Creek	Basin, Rock Run to Mouth	Centre	HQ-CWF, MF	None
4—Tributaries to Moshannon Creek	Basins, Black Moshannon Creek to Ames Run	Clearfield-Centre	CWF, MF	None
4—Ames Run	Basin	Clearfield	HQ-CWF, MF	None
4—Tributaries to Moshannon Creek	Basins, Ames Run to Mouth	Clearfield-Centre	CWF, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, Moshannon Creek to Mosquito Creek	Clearfield-Centre	HQ-CWF, MF	None
3—Mosquito Creek	Basin, Source to Twelvemile Run	Elk-Clearfield	HQ-CWF, MF	None
4—Twelvemile Run	Basin	Clearfield	EV, MF	None
3—Mosquito Creek	Basin, Twelvemile Run to Cole Run	Clearfield	HQ-CWF, MF	None
4—Cole Run	Basin	Clearfield	EV, MF	None
3—Mosquito Creek	Basin, Cole Run to Mouth	Clearfield	HQ-CWF, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, Mosquito Creek to Loop Run	Clearfield-Centre- Clinton	HQ-CWF, MF	None
3—Loop Run	Basin	Clinton	CWF, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, Loop Run to UNT 25562 at 41° 9′ 40.2″N; 78° 0′ 3.9″W	Centre-Clinton	HQ-CWF, MF	None
3—UNT 25562	Basin	Clinton	CWF, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, UNT 25562 to Little Bougher Run	Centre-Clinton	HQ-CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Little Bougher Run	Basin	Clinton	CWF, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, Little Bougher Run to Yost Run	Centre-Clinton	HQ-CWF, MF	None
3—Yost Run	Basin	Centre	EV, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, Yost Run to Burns Run	Centre-Clinton	HQ-CWF, MF	None
3—Burns Run	Basin	Centre	EV, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, Burns Run to Sinnemahoning Creek	Centre-Clinton- Cameron	HQ-CWF, MF	None
3—Sinnemahoning Creek				
4—Bennett Branch Sinnemahoning Creek	Basin, Source to South Branch Bennett Branch	Cameron	CWF, MF	None
5—South Branch Bennett Branch	Basin	Clearfield	HQ-CWF, MF	None
4—Bennett Branch Sinnemahoning Creek	Basin, South Branch Bennett Branch to Wilson Run	Clearfield	CWF, MF	None
5—Wilson Run	Basin, Source to East Branch Wilson Run	Clearfield	CWF, MF	None
6—East Branch Wilson Run	Basin	Clearfield	HQ-CWF, MF	None
5—Wilson Run	Basin, East Branch Wilson Run to Mouth	Clearfield	CWF, MF	None
4—Bennett Branch Sinnemahoning Creek	Basin, Wilson Run to Mill Run	Clearfield	CWF, MF	None
5—Mill Run	Basin	Clearfield	CWF, MF	None
4—Bennett Branch Sinnemahoning Creek	Main Stem, Mill Run to Confluence with Driftwood Branch	Cameron	WWF, MF	None
5—Tributaries to Bennett Branch Sinnemahoning Creek	Basins, Mill Run to Cherry Run	Clearfield-Cameron- Elk	CWF, MF	None
5—Cherry Run	Basin, Source to Shawmut Dam	Elk	HQ-CWF, MF	None
5—Cherry Run	Basin, Shawmut Dam to Mouth	Elk	CWF, MF	None
5—Tributaries to Bennett Branch Sinnemahoning Creek	Basins, Cherry Run to Kersey Run	Elk	CWF, MF	None
5—Kersey Run	Basin, Source to Byrnes Run	Elk	CWF, MF	None
6—Byrnes Run	Basin	Elk	EV, MF	None
5—Kersey Run	Basin, Byrnes Run to Mouth	Elk	CWF, MF	None
5—Tributaries to Bennett Branch Sinnemahoning Creek	Basins, Kersey Run to Laurel Run	Elk	CWF, MF	None
5—Laurel Run	Basin	Elk	HQ-CWF, MF	None
5—Tributaries to Bennett Branch Sinnemahoning Creek	Basins, Laurel Run to Medix Run	Elk	CWF, MF	None
5—Medix Run	Basin	Elk	HQ-CWF, MF	None
5—Tributaries to Bennett Branch Sinnemahoning Creek	Basins, Medix Run to Trout Run	Elk	CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Trout Run	Basin, Source to Spring Run	Elk	CWF, MF	None
6—Spring Run	Basin, Source to UNT 24721 at 41° 20′ 25.0″N; 78° 29′ 52.9″ W	Elk	CWF, MF	None
7—UNT 24721 to Spring Run	Basin	Elk	CWF, MF	None
6—Spring Run	Basin, UNT 24721 to Stony Brook	Elk	HQ-CWF, MF	None
7—Stony Brook	Basin	Elk	CWF, MF	None
6—Spring Run	Basin, Stony Brook to Mouth	Elk	CWF, MF	None
5—Trout Run	Basin, Spring Run to Mouth	Elk	CWF, MF	None
5—Tributaries to Bennett Branch Sinnemahoning Creek	Basins, Trout Run to Dents Run	Elk	CWF, MF	None
5—Dents Run	Basin	Elk	HQ-CWF, MF	None
5—Tributaries to Bennett Branch Sinnemahoning Creek	Basins, Dents Run to Hicks Run	Elk	CWF, MF	None
5—Hicks Run				
6—East Branch Hicks Run	Basin Source to Confluence with West Branch	Elk	HQ-CWF, MF	None
6—West Branch Hicks Run	Basin, Source to Confluence with East Branch	Elk	EV, MF	None
5—Hicks Run	Basin, Confluence of East and West Branches to Mouth	Cameron	HQ-CWF, MF	None
5—Tributaries to Bennett Branch Sinnemahoning Creek	Basins, Hicks Run to Miller Run	Cameron	CWF, MF	None
5—Miller Run	Basin	Cameron	HQ-CWF, MF	None
5—Tributaries to Bennett Branch Sinnemahoning Creek	Basins, Miller Run to Mix Run	Cameron	CWF, MF	None
5—Mix Run	Basin, Source to English Draft Run	Elk	EV, MF	None
6—English Draft Run	Basin	Elk	HQ-CWF, MF	None
5—Mix Run	Basin, English Draft Run to Mouth	Cameron	HQ-CWF, MF	None
5—Tributaries to Bennett Branch Sinnemahoning Creek	Basins, Mix Run to Confluence with Driftwood Branch	Cameron	CWF, MF	None
4—Driftwood Branch Sinnemahoning Creek	Basin, Source to Elk Fork	Cameron	HQ-CWF, MF	None
5—Elk Fork	Basin, Source to Nichols Run	Cameron	EV, MF	None
6—Nichols Run	Basin	Cameron	HQ-CWF, MF	None
5—Elk Fork	Basin, Nichols Run to Mouth	Cameron	HQ-CWF, MF	None
4—Driftwood Branch Sinnemahoning Creek	Main Stem, Elk Fork to Confluence with Bennett Branch	Cameron	TSF, MF	None
5—Tributaries to Driftwood Branch Sinnemahoning Creek	Basins, Elk Fork to Cooks Run	Cameron	HQ-CWF, MF	None
5—Cooks Run	Basin	Cameron	EV, MF	None
5—Tributaries to Driftwood Branch Sinnemahoning Creek	Basins, Cooks Run to Clear Creek	Cameron	HQ-CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Clear Creek	Basin, Source to Mud Run	Cameron	EV, MF	None
6—Mud Run	Basin	Cameron	HQ-CWF, MF	None
5—Clear Creek	Basin, Mud Run to Mouth	Cameron	HQ-CWF, MF	None
5—Tributaries to Driftwood Branch Sinnemahoning Creek	Basins, Clear Creek to Sinnemahoning Portage Creek	Cameron	HQ-CWF, MF	None
5—Sinnemahoning Portage Creek	Basin, Source to Cowley Run	Cameron	EV, MF	None
6—Cowley Run	Basin	Cameron	EV, MF	None
5—Sinnemahoning Portage Creek	Basin, Cowley Run to Mouth	Cameron	CWF, MF	None
5—Tributaries to Driftwood Branch Sinnemahoning Creek	Basins, Sinnemahoning Portage Creek to Sterling Run	Cameron	HQ-CWF, MF	None
5—Sterling Run				
6—Finley Run	Basin, Source to UNT 25003 at 41° 25′ 54.7″ N; 78° 15′ 34.2″ W	Cameron	HQ-CWF, MF	None
7—UNT 25003	Basin	Cameron	HQ-CWF, MF	None
6—Finley Run	Basin, UNT 25003 to Confluence with Portable Run	Cameron	CWF, MF	None
6—Portable Run	Basin, Source to Confluence with Finley Run	Cameron	CWF, MF	None
5—Sterling Run	Basin, Confluence of Portable Run and Finley Run to Tannery Hollow Run	Cameron	CWF, MF	None
6—Tannery Hollow Run	Basin	Cameron	EV, MF	None
5—Sterling Run	Basin, Tannery Hollow Run to Mouth	Cameron	CWF, MF	None
5—Tributaries to Driftwood Branch Sinnemahoning Creek	Basins, Sterling Run to Confluence with Bennett Branch	Cameron	HQ-CWF, MF	None
3—Sinnemahoning Creek	Main Stem, Confluence of Bennett and Driftwood Branches to Mouth	Clinton	WWF, MF	None
4—Tributaries to Sinnemahoning Creek	Basins, Confluence of Bennett and Driftwood Branches to First Fork	Cameron	HQ-CWF, MF	None
4—First Fork Sinnemahoning Creek	Basin, Source to Big Nelson Run	Cameron	HQ-CWF, MF	None
5—Big Nelson Run	Basin, Source to Right Branch Big Nelson Run	Potter	HQ-CWF, MF	None
6—Right Branch Big Nelson Run	Basin	Potter	EV, MF	None
5—Big Nelson Run	Basin, Right Branch Big Nelson Run to Mouth	Potter	HQ-CWF, MF	None
4—First Fork Sinnemahoning Creek	Basin, Big Nelson Run to East Fork Sinnemahoning Creek	Cameron	HQ-CWF, MF	None
5—East Fork Sinnemahoning Creek	Basin, Source to UNT 24255 at 40° 38′ 35.5″ N; 77° 51′ 9.5″ W (known as Dolliver Trail)	Potter	EV, MF	None
6—UNT 24255	Basin	Potter	EV, MF	None
5—East Fork Sinnemahoning Creek	Basin, UNT 24255 to Stony Lick Run	Potter	HQ-CWF, MF	None
6—Stony Lick Run	Basin	Potter	EV, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—East Fork Sinnemahoning Creek	Basin, Stony Lick Run to Birch Run	Potter	HQ-CWF, MF	None
6—Birch Run	Basin	Potter	EV, MF	None
5—East Fork Sinnemahoning Creek	Basin, Birch Run to Mouth	Potter	HQ-CWF, MF	None
4—First Fork Sinnemahoning Creek	Basin, East Fork Sinnemahoning Creek to Bailey Run	Potter	HQ-CWF, MF	None
5—Bailey Run	Basin, Source to Little Bailey Run	Potter	EV, MF	None
6—Little Bailey Run	Basin	Potter	HQ-CWF, MF	None
5—Bailey Run	Basin, Little Bailey Run to Mouth	Potter	HQ-CWF, MF	None
4—First Fork Sinnemahoning Creek	Basin, Bailey Run to Lushbaugh Run	Potter	HQ-CWF, MF	None
5—Lushbaugh Run	Basin	Cameron	EV, MF	None
4—First Fork Sinnemahoning Creek	Basin, Lushbaugh Run to Stevenson Dam	Potter	HQ-CWF, MF	None
4—First Fork Sinnemahoning Creek	Main Stem, Stevenson Dam to Mouth	Cameron	HQ-TSF, MF	None
5—Tributaries to First Fork Sinnemahoning Creek	Basins, Stevenson Dam to Mouth	Cameron	HQ-CWF, MF	None
4—Tributaries to Sinnemahoning Creek	Basins, First Fork to Mouth	Cameron-Clinton	HQ-CWF, MF	None
3—Cooks Run	Basin, Source to Onion Run	Clinton	EV, MF	None
4—Onion Run	Basin	Clinton	EV, MF	None
3—Cooks Run	Basin, Onion Run to Crowley Hollow Run	Clinton	HQ-CWF, MF	None
4—Crowley Hollow Run	Basin	Clinton	CWF, MF	None
3—Cooks Run	Basin, Crowley Hollow Run to Mouth	Clinton	CWF, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, Cooks Run to Fish Dam Run	Clinton	HQ-CWF, MF	None
3—Fish Dam Run	Basin	Clinton	EV, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, Fish Dam Run to Kettle Creek	Clinton	HQ-CWF, MF	None
3—Kettle Creek	Basin, Source to Inlet of Kettle Creek Reservoir	Clinton	EV, MF	None
3—Kettle Creek	Basin, Inlet of Kettle Creek Reservoir to Alvin Bush Dam	Clinton	HQ-TSF, MF	None
3—Kettle Creek	Basin, Alvin Bush Dam to Twomile Run	Clinton	TSF, MF	None
4—Twomile Run	Basin, Source to Middle Branch Twomile Run	Clinton	HQ-CWF, MF	None
5—Middle Branch Twomile Run	Basin	Clinton	TSF, MF	None
3—Kettle Creek	Basin, Twomile Run to Mouth	Clinton	TSF, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, Kettle Creek to Barney Run	Clinton	HQ-CWF, MF	None
3—Barney Run	Basin	Clinton	EV, MF	None
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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Tributaries to West Branch Susquehanna River	Basins, Barney Run to Drury Run	Clinton	HQ-CWF, MF	None
3—Drury Run	Basin, Source to Sandy Run	Clinton	EV, MF	None
4—Sandy Run	Basin	Clinton	HQ-CWF, MF	None
3—Drury Run	Basin, Sandy Run to Woodley Draft	Clinton	HQ-CWF, MF	None
4—Woodley Draft	Basin	Clinton	CWF, MF	None
3—Drury Run	Basin, Woodley Draft to Mouth	Clinton	CWF, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, Drury Run to Paddy Run	Clinton	HQ-CWF, MF	None
3—Paddy Run	Basin	Clinton	EV, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, Paddy Run to UNT 23593 at 40° 18′ 5.0″ N; 77° 43′ 36.8″ W (known as Boggs Hollow)	Clinton	HQ-CWF, MF	None
3—UNT 23593	Basin	Clinton	EV, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, UNT 23593 to Young Womans Creek	Clinton	HQ-CWF, MF	None
3—Young Womans Creek	Basin, Source to Left Branch Young Womans Creek	Clinton	EV, MF	None
3—Young Womans Creek	Basin, Left Branch Young Womans Creek to Mouth	Clinton	HQ-CWF, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, Young Woman's Creek to Tangascootack Creek	Clinton	HQ-CWF, MF	None
3—Tangascootack Creek	Basin, Source to North Fork Tangascootack Creek	Clinton	CWF, MF	None
4—North Fork Tangascootack Creek	Basin	Clinton	HQ-CWF, MF	None
3—Tangascootack Creek	Basin, North Fork Tangascootack Creek to Mouth	Clinton	CWF, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, Tangascootack Creek to Lick Run	Clinton	HQ-CWF, MF	None
3—Lick Run	Basin, Source to Farthest Upstream Crossing of LR 18011 (SR 1001)	Clinton	EV, MF	None
3—Lick Run	Basin, Farthest Upstream Crossing of LR 18011 to Mouth	Clinton	HQ-CWF, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, Lick Run to Queens Run	Clinton	HQ-CWF, MF	None
3—Queens Run	Basin	Clinton	HQ-CWF, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, Queens Run to Bald Eagle Creek	Clinton	CWF, MF	None
3—Bald Eagle Creek	Basin, Source to Laurel Run (at Port Matilda)	Centre	CWF, MF	None
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3—Bald Eagle Creek	Main Stem, Laurel Run to Nittany Creek	Centre	TSF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Tributaries to Bald Eagle Creek	Basins, Laurel Run (at Port Matilda) to Laurel Run at 40° 51′ 47.8″ N; 77° 56′ 7.3″ W	Centre	CWF, MF	None
4—Laurel Run	Basin	Centre	EV, MF	None
4—Tributaries to Bald Eagle Creek	Basins, Laurel Run to Wallace Run	Centre	CWF, MF	None
4—Wallace Run	Basin, Source to UNT 23105 at 40° 58′ 44.2″ N; 77° 50′ 59.3″ W	Centre	EV, MF	None
5—UNT 23105	Basin	Centre	EV, MF	None
4—Wallace Run	Basin, UNT 23105 to Mouth	Centre	HQ-CWF, MF	None
4—Tributaries to Bald Eagle Creek	Basins, Wallace Run to Spring Creek	Centre	CWF, MF	None
4—Spring Creek	Main Stem, Source to PA 550 Bridge	Centre	HQ-CWF, MF	None
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5—UNTs to Spring Creek	Basins, PA 550 Bridge to Mouth	Centre	CWF, MF	None
5—Logan Branch	Basin, Source to Confluence with Tributary at 40° 49′ 56.6″ N; 77° 45′ 18.8″ W	Centre	HQ-CWF, MF	None
6—Tributary at 40° 49′ 56.6″ N; 77° 45′ 18.8″ W	Basin	Centre	CWF, MF	None
5—Logan Branch	Basin, Confluence with Tributary at 40° 49′ 56.6″ N; 77° 45′ 18.8″ W to T 371 Bridge	Centre	CWF, MF	None
5—Logan Branch	Main Stem, T-371 Bridge to Mouth	Centre	HQ-CWF, MF	None
6—Tributaries to Logan Branch	Basins, T-371 Bridge to Mouth	Centre	CWF, MF	None
5—Buffalo Run	Basin, Source to T 942 Bridge at 40° 54′ 35.4″ N; 77° 47′ 37.3″ W	Centre	HQ-CWF, MF	None
5—Buffalo Run	Basin, T 942 Bridge to Mouth	Centre	CWF, MF	None
4—Tributaries to Bald Eagle Creek	Basins, Spring Creek to Nittany Creek	Centre	CWF, MF	None
4—Nittany Creek	Basin, Source to I-80	Centre	CWF, MF	None
4—Nittany Creek	Basin, I-80 to Mouth	Centre	HQ-CWF, MF	None
3—Bald Eagle Creek	Main Stem, Nittany Creek to Mouth	Centre	WWF, MF	None
4—Tributaries to Bald Eagle Creek	Basins, Nittany Creek to Lick Run	Centre	CWF, MF	None
4—Lick Run	Basin	Centre	HQ-CWF, MF	None
4—Tributaries to Bald Eagle Creek	Basins, Lick Run to Beech Creek	Centre	CWF, MF	None
4—Beech Creek				
5—South Fork Beech Creek	Basin, Source to Stinktown Run	Centre	CWF, MF	None
6—Stinktown Run	Basin	Centre	HQ-CWF, MF	None
5—South Fork Beech Creek	Basin, Stinktown Run to Mouth	Centre	CWF, MF	None
5—North Fork Beech Creek	Basin, Source to Confluence with South Fork	Centre	CWF, MF	None
4—Beech Creek	Basin, Confluence of South and North Forks to Rock Run	Centre	CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Rock Run	Basin	Centre	EV, MF	None
4—Beech Creek	Basin, Rock Run to Panther Run	Centre	CWF, MF	None
5—Panther Run	Basin	Centre	EV, MF	None
4—Beech Creek	Basin, Panther Run to Two Rock Run	Centre	CWF, MF	None
5—Two Rock Run	Basin	Centre	EV, MF	None
4—Beech Creek	Basin, Two Rock Run to Hayes Run	Centre	CWF, MF	None
5—Hayes Run	Basin	Centre	EV, MF	None
4—Beech Creek	Basin, Hayes Run to Big Run	Centre	CWF, MF	None
5—Big Run				
6—Middle Branch Big Run	Basin, Source to UNT 22666 at 41° 10′ 47.7″ N; 77° 45′ 58.0″ W	Clinton	EV, MF	None
7—UNT 22666	Basin	Clinton	CWF, MF	None
6—Middle Branch Big Run	Basin, UNT 22666 to Confluence with East Branch	Clinton	CWF, MF	None
6—East Branch Big Run	Basin, Source to a point at 41° 11′ 15.5″ N; 77° 43′ 51.5″ W	Clinton	EV, MF	None
6—East Branch Big Run	Basin, from the point at 41° 11′ 15.5″ N; 77° 43′ 51.5″ W to Confluence with Middle Branch	Clinton	CWF, MF	None
5—Big Run	Basin, Confluence of Middle and East Branches to West Branch Big Run	Clinton	CWF, MF	None
6—West Branch Big Run	Basin	Clinton	EV, MF	None
5—Big Run	Basin, West Branch Big Run to Mouth	Clinton	CWF, MF	None
4—Beech Creek	Basin, Big Run to Monument Run	Clinton	CWF, MF	None
5—Monument Run	Basin	Clinton	HQ-CWF, MF	None
4—Beech Creek	Basin, Monument Run to Mouth	Clinton	CWF, MF	None
4—Tributaries to Bald Eagle Creek	Basins, Beech Creek to Fishing Creek	Clinton	CWF, MF	None
4—Fishing Creek	Basin, Source to Cherry Run	Clinton	HQ-CWF, MF	None
5—Cherry Run	Basin	Clinton	EV, MF	None
4—Fishing Creek	Basin, Cherry Run to Little Fishing Creek	Clinton	HQ-CWF, MF	None
5—Little Fishing Creek	Basin, Source to Roaring Run	Clinton	HQ-CWF, MF	None
6—Roaring Run	Basin, Source to Camp Krislund	Centre	EV, MF	None
6—Roaring Run	Basin, Camp Krislund to Mouth	Centre	HQ-CWF, MF	None
5—Little Fishing Creek	Basin, Roaring Run to Mouth	Clinton	HQ-CWF, MF	None
4—Fishing Creek	Basin, Little Fishing Creek to Long Run	Clinton	HQ-CWF, MF	None
5—Long Run	Basin	Clinton	HQ-CWF, MF	None
4—Fishing Creek	Basin, Long Run to Mouth	Clinton	CWF, MF	None
4—Tributaries to Bald Eagle Creek	Basins, Fishing Creek to Harveys Run	Clinton	CWF, MF	None
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4—Tributaries to Bald Eagle Creek	Basins, Harveys Run to Mouth	Clinton	CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Tributaries to West Branch Susquehanna River	Basins, Bald Eagle Creek to McElhattan Creek	Clinton	CWF, MF	None
3—McElhattan Creek	Basin, Source to Keller Reservoir Water Supply Intake	Clinton	HQ-CWF, MF	None
3—McElhattan Creek	Basin, Keller Water Supply Intake to Mouth	Clinton	CWF, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, McElhattan Creek to Chatham Run	Clinton	CWF, MF	None
3—Chatham Run	Basin, Source to Chatham Water Co. Intake	Clinton	HQ-CWF, MF	None
3—Chatham Run	Basin, Chatham Water Co. Intake to Mouth	Clinton	CWF, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, Chatham Run to Henry Run	Clinton	CWF, MF	None
3—Henry Run	Basin	Clinton	HQ-CWF, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, Henry Run to Pine Creek	Clinton	CWF, MF	None
3—Pine Creek	Basin, Source to South Branch Pine Creek	Potter	HQ-CWF, MF	None
4—South Branch Pine Creek	Basin	Potter	HQ-CWF, MF	None
3—Pine Creek	Main Stem, South Branch Pine Creek to Marsh Creek	Tioga	EV, MF	None
4—Tributaries to Pine Creek	Basins, South Branch Pine Creek to Johnson Brook	Potter	HQ-CWF, MF	None
4—Johnson Brook	Basin, Source to State Game Lands No. 64 Border at 41° 45′ 8.2″ N; 77° 37′ 59.2″ W	Potter	EV, MF	None
4—Johnson Brook	Basin, State Game Lands No. 64 Border at 41° 45′ 8.2″ N; 77° 37′ 59.2″ W to Mouth	Potter	HQ-CWF, MF	None
4—Tributaries to Pine Creek	Basins, Johnson Brook to Long Run	Potter-Tioga	HQ-CWF, MF	None
4—Long Run	Basin	Tioga	CWF, MF	None
4—Tributaries to Pine Creek	Basins, Long Run to Marsh Creek	Potter-Tioga	HQ-CWF, MF	None
4—Marsh Creek				
5—Charleston Creek	Basin, Source to Confluence with Morris Branch	Tioga	WWF, MF	None
5—Morris Branch	Basin, Source to Kelsey Creek	Tioga	CWF, MF	None
6—Kelsey Creek	Basin	Tioga	WWF, MF	None
5—Morris Branch	Basin, Kelsey Creek to Confluence with Charleston Creek	Tioga	CWF, MF	None
4—Marsh Creek	Main Stem, Confluence of Charleston Creek and Morris Branch to Straight Run	Tioga	WWF, MF	None
5—Tributaries to Marsh Creek	Basins, Confluence of Charleston Creek and Morris Branch to Baldwin Run	Tioga	CWF, MF	None
5—Baldwin Run	Basin	Tioga	HQ-CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Tributaries to Marsh Creek	Basins, Baldwin Run to Canada Run	Tioga	CWF, MF	None
5—Canada Run	Basin	Tioga	HQ-CWF, MF	None
5—Tributaries to Marsh Creek	Basins, Canada Run to Straight Run	Tioga	CWF, MF	None
5—Straight Run	Basin	Tioga	HQ-CWF, MF	None
4—Marsh Creek	Basin, Straight Run to Asaph Run	Tioga	CWF, MF	None
5—Asaph Run	Basin	Tioga	HQ-CWF, MF	None
4—Marsh Creek	Basin, Asaph Run to Mouth	Tioga	CWF, MF	None
3—Pine Creek	Main Stem, Marsh Creek to Mouth	Lycoming-Clinton	HQ-TSF, MF	None
4—Tributaries to Pine Creek	Basins, Marsh Creek to Pine Island Run	Tioga- Lycoming- Clinton	HQ-CWF, MF	None
4—Pine Island Run	Basin	Tioga	EV, MF	None
4—Tributaries to Pine Creek	Basins, Pine Island Run to Babb Creek	Tioga	HQ-CWF, MF	None
4—Babb Creek	Main Stem	Tioga	CWF, MF	None
	* * *	* * *		
4—Trout Run	Basin	Lycoming	HQ-CWF, MF	None
4—Tributaries to Pine Creek	Basins, Babb Creek to Cedar Run	Tioga-Lycoming	HQ-CWF, MF	None
4—Cedar Run	Basin	Lycoming	EV, MF	None
4—Tributaries to Pine Creek	Basins, Cedar Run to Slate Run	Lycoming	HQ-CWF, MF	None
4—Slate Run	Basin	Lycoming	EV, MF	None
4—Tributaries to Pine Creek	Basins, Slate Run to Mill Run	Lycoming	HQ-CWF, MF	None
4—Mill Run	Basin, Source to Bull Run	Lycoming	EV, MF	None
5—Bull Run	Basin	Lycoming	HQ-CWF, MF	None
4—Mill Run	Basin, Bull Run to Mouth	Lycoming	HQ-CWF, MF	None
4—Tributaries to Pine Creek	Basins, Mill Run to Little Pine Creek	Lycoming	HQ-CWF, MF	None
4—Little Pine Creek				
5—Texas Creek (Zimmerman Creek)	Basin, Source to Confluence with Blockhouse Creek	Lycoming	HQ-CWF, MF	None
5—Blockhouse Creek	Basin, Source to Flicks Run	Lycoming	CWF, MF	None
6—Flicks Run	Basin	Lycoming	HQ-CWF, MF	None
5—Blockhouse Creek	Basin, Flicks Run to Confluence with Texas Creek	Lycoming	CWF, MF	None
4—Little Pine Creek	Main Stem, Confluence of Texas and Blockhouse Creeks to Little Pine Creek Dam	Lycoming	CWF, MF	None
5—Tributaries to Little Pine Creek	Basins, Confluence of Texas and Blockhouse Creeks to English Run	Lycoming	HQ-CWF, MF	None
5—English Run	Basin	Lycoming	CWF, MF	None
5—Tributaries to Little Pine Creek	Basins, English Run to Otter Run	Lycoming	HQ-CWF, MF	None
5—Otter Run	Basin	Lycoming	CWF, MF	None
5—Tributaries to Little Pine Creek	Basins, Otter Run to Little Pine Creek Dam	Lycoming	HQ-CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Little Pine Creek	Main Stem, Little Pine Creek	Lycoming	TSF, MF	None
5—Tributaries to Little Pine Creek	Dam to Mouth  Basins, Little Pine Creek Dam to Mouth	Lycoming	HQ-CWF, MF	None
3—Tributaries to North Bank of West Branch Susquehanna River	Basins, Pine Creek to Loyalsock Creek except Larrys Creek and Lycoming Creek	Lycoming	WWF, MF	None
3—Larrys Creek	Basin, Source to Second Fork Larrys Creek	Lycoming	HQ-CWF, MF	None
4—Second Fork Larrys Creek	Basin	Lycoming	HQ-CWF, MF	None
3—Larrys Creek	Basin, Second Fork to First Fork	Lycoming	WWF, MF	None
4—First Fork Larrys Creek	Basin	Lycoming	HQ-CWF, MF	None
3—Larrys Creek	Basin, First Fork to Mouth	Lycoming	WWF, MF	None
3—Lycoming Creek	Main Stem, Source to Long Run	Lycoming	CWF, MF	None
4—Tributaries to Lycoming Creek	Basins, Source to Red Run	Tioga-Lycoming	HQ-CWF, MF	None
4—Red Run	Basin	Lycoming	CWF, MF	None
4—Tributaries to Lycoming Creek	Basins, Red Run to Long Run	Lycoming	HQ-CWF, MF	None
4—Long Run	Basin	Lycoming	HQ-CWF, MF	None
3—Lycoming Creek	Basin, Long Run to Mouth	Lycoming	WWF, MF	None
3—Tributaries to South Bank of West Branch Susquehanna River	Basins, Pine Creek to Loyalsock Creek except Aughanbaugh Run, Antes Creek and Big Run	Lycoming	CWF, MF	None
3—Aughanbaugh Run	Basin	Lycoming	HQ-CWF, MF	None
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3—Antes Creek	Basin, Morgan Valley Run to Mouth	Lycoming	CWF, MF	None
3—Big Run	Basin	Lycoming	HQ-CWF, MF	None
3—Loyalsock Creek	Basin, Source to Pole Bridge Run	Lycoming	CWF, MF	None
4—Pole Bridge Run	Basin	Sullivan	HQ-CWF, MF	None
3—Loyalsock Creek	Basin, Pole Bridge Run to Shanerburg Run	Sullivan	CWF, MF	None
4—Shanerburg Run	Basin, Source to a point at 41° 25′ 57.5″ N; 76° 32′ 12.9″ W	Sullivan	EV, MF	None
4—Shanerburg Run	Basin, the point at 41° 25′ 57.5″ N; 76° 32′ 12.9″ W to Mouth	Sullivan	HQ-CWF, MF	None
3—Loyalsock Creek	Basin, Shanerburg Run to Tamarack Run	Sullivan	CWF, MF	None
4—Tamarack Run	Basin	Sullivan	HQ-CWF, MF	None
3—Loyalsock Creek	Basin, Tamarack Run to Big Run	Sullivan	CWF, MF	None
4—Big Run	Basin	Sullivan	HQ-CWF, MF	None
3—Loyalsock Creek	Basin, Big Run to Little Loyalsock Creek	Sullivan	CWF, MF	None
4—Little Loyalsock Creek	Basin	Sullivan	CWF, MF	None
3—Loyalsock Creek	Main Stem, Little Loyalsock Creek to Sullivan-Lycoming County Border at 41° 24′ 7.8″ N; 76° 44′ 39.5″ W	Sullivan	CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Tributaries to Loyalsock Creek	Basins, Little Loyalsock Creek to Ketchum Run	Sullivan	HQ-CWF, MF	None
4—Ketchum Run	Basin	Sullivan	EV, MF	None
4—Tributaries to Loyalsock Creek	Basins, Ketchum Run to Ogdonia Creek	Sullivan	HQ-CWF, MF	None
4—Ogdonia Creek	Basin, Source to Kettle Creek	Sullivan	HQ-CWF, MF	None
5—Kettle Creek	Basin	Sullivan	EV, MF	None
4—Ogdonia Creek	Basin, Kettle Creek to Mouth	Sullivan	HQ-CWF, MF	None
4—Tributaries to Loyalsock Creek	Basins, Ogdonia Creek to Sullivan-Lycoming County Border at 41° 24′ 7.8″ N; 76° 44′ 39.5″ W	Sullivan	HQ-CWF, MF	None
3—Loyalsock Creek	Main Stem, Sullivan-Lycoming County Border to PA 973 Bridge at 41° 19′ 30.8″ N; 76° 54′ 42.6″ W	Lycoming	TSF, MF	None
4—Tributaries to Loyalsock Creek	Basins, Sullivan-Lycoming County Border to Plunketts Creek	Lycoming	HQ-CWF, MF	None
4—Plunketts Creek	Basin, Source to Noon Branch	Lycoming	HQ-CWF, MF	None
5—Noon Branch	Basin, Source to Wolf Run	Lycoming	EV, MF	None
6—Wolf Run	Basin	Lycoming	HQ-CWF, MF	None
5—Noon Branch	Basin, Wolf Run to Mouth	Lycoming	HQ-CWF, MF	None
4—Plunketts Creek	Basin, Noon Branch to King Run	Lycoming	HQ-CWF, MF	None
5—King Run	Basin, Source to Engle Run	Lycoming	HQ-CWF, MF	None
6—Engle Run	Basin	Lycoming	EV, MF	None
5—King Run	Basin, Engle Run to Mouth	Lycoming	HQ-CWF, MF	None
4—Plunketts Creek	Basin, King Run to Mouth	Lycoming	HQ-CWF, MF	None
4—Tributaries to Loyalsock Creek	Basins, Plunketts Creek to PA 973 Bridge	Lycoming	HQ-CWF, MF	None
3—Loyalsock Creek	Basin, PA 973 Bridge to Mouth	Lycoming	TSF, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, Loyalsock Creek to Muncy Creek	Lycoming- Northumberland- Union	WWF, MF	None
3—Muncy Creek	Basin, Source to second SR 2002 Bridge upstream of Sonestown at 41° 21′ 24.5″ N; 76° 31′ 34.9″ W	Sullivan	EV, MF	None
3—Muncy Creek	Main Stem, Second SR 2002 Bridge upstream of Sonestown to US 220 Bridge at Muncy Valley at 41° 20′ 36.3″ N; 76° 35′ 8.1″ W	Sullivan	CWF, MF	None
4—Tributaries to Muncy Creek	Basins, Second SR 2002 Bridge upstream of Sonestown to US 220 Bridge at Muncy Valley	Sullivan	HQ-CWF, MF	None
3—Muncy Creek	Main Stem, US 220 Bridge at Muncy Valley to Mouth	Lycoming	TSF, MF	None
4—Tributaries to Muncy Creek	Basins, US 220 Bridge at Muncy Valley to Laurel Run	Sullivan-Lycoming	HQ-CWF, MF	None
4—Laurel Run	Basin	Lycoming	HQ-CWF, MF	None
4—Tributaries to Muncy Creek	Basins, Laurel Run to Mouth	Lycoming	CWF, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, Muncy Creek to Black Hole Creek	Lycoming	WWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Black Hole Creek	Basin	Lycoming	TSF, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, Black Hole Creek to White Deer Hole Creek	Lycoming- Northumberland- Union	WWF, MF	None
3—White Deer Hole Creek	Basin, Source to Spring Creek	Union	HQ-CWF, MF	None
4—Spring Creek	Basin	Union	TSF, MF	None
3—White Deer Hole Creek	Basin, Spring Creek to Mouth	Union	TSF, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, White Deer Hole Creek to White Deer Creek	Northumberland- Union	WWF, MF	None
3—White Deer Creek	Basin	Union	HQ-CWF, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, White Deer Creek to Buffalo Creek	Northumberland- Union	WWF, MF	None
3—Buffalo Creek	Basin, Source to LR 59042 (SR 3005) Bridge at 40° 55′ 24.0″ N; 77° 7′ 41.9″ W	Union	HQ-CWF, MF	None
3—Buffalo Creek	Basin, Bridge to North Branch Buffalo Creek	Union	CWF, MF	None
4—North Branch Buffalo Creek	Basin, Source to Mifflinburg Water Supply Dam	Union	EV, MF	None
4—North Branch Buffalo Creek	Basin, Mifflinburg Water Supply Dam to Mouth	Union	HQ-CWF, MF	None
3—Buffalo Creek	Basin, North Branch Buffalo Creek to Rapid Run	Union	CWF, MF	None
4—Rapid Run	Basin	Union	HQ-CWF, MF	None
3—Buffalo Creek	Main Stem, Rapid Run to Mouth	Union	TSF, MF	None
4—Tributaries to Buffalo Creek	Basins, Rapid Run to Stony Run	Union	CWF, MF	None
4—Stony Run	Basin	Union	HQ-CWF, MF	None
4—Tributaries to Buffalo Creek	Basins, Stony Run to Spruce Run	Union	CWF, MF	None
4—Spruce Run	Basin, Source to eastern boundary of Bald Eagle State Forest at 41° 1′ 43.8″ N; 77° 0′ 5.4″ W	Union	EV, MF	None
4—Spruce Run	Basin, Eastern boundary of Bald Eagle State Forest to Mouth	Union	HQ-CWF, MF	None
4—Tributaries to Buffalo Creek	Basins, Spruce Run to Mouth	Union	CWF, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, Buffalo Creek to Mouth	Northumberland- Union	WWF, MF	None

## § 93.9m. Drainage List M.

# Susquehanna River Basin in Pennsylvania $Susquehanna\ River$

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria	
* * * *					
4—Kern Run	Basin	Snyder	CWF, MF	None	
4—UNT 17823 at 40° 46′ 30.7″ N; 77° 4′ 8.9″ W (locally known as Bowersox Run)	Basin, Source to T3008	Snyder	HQ-CWF, MF	None	

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria		
4—UNT 17823	Basin, T3008 to Mouth	Snyder	CWF, MF	None		
4—UNT 17821 at 40° 46′ 38.9″ N; 77° 3′ 29.1″ W (locally known as Erb Run)	Basin, Source to T3008	Snyder	HQ-CWF, MF	None		
4—UNT 17821	Basin, T3008 to Mouth	Snyder	CWF, MF	None		
4—Susquehecka Creek (Freeburg Run)	Basin	Snyder	CWF, MF	None		
	* * *	* * *				
2—Gurdy Run	Basin	Dauphin	WWF, MF	None		
2—Armstrong Creek	Basin, Source to UNT 16835 at 40° 30′ 31.1″ N; 76° 50′ 43.2″ W	Dauphin	CWF, MF	None		
3—UNT 16835	Basin, Source to SR 1003 Bridge at 40° 29′ 45.1″ N; 76° 47′ 56.8″ W	Dauphin	HQ-CWF, MF	None		
3—UNT 16835	Basin, SR 1003 Bridge to Mouth	Dauphin	CWF, MF	None		
2—Armstrong Creek	Basin, UNT 16835 to LR 22028 (SR 4001) Bridge	Dauphin	CWF, MF	None		
2—Armstrong Creek	Basin, LR 22028 Bridge to Mouth	Dauphin	TSF, MF	None		
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# § 93.9n. Drainage List N.

# Susquehanna River Basin in Pennsylvania $Juniata\ River$

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
	* * *	* * *		'
3—Raystown Branch Juniata River	Basin, Source to Breastwork Run	Somerset	CWF, MF	None
4—Breastwork Run	Basin	Somerset	HQ-CWF, MF	None
3—Raystown Branch Juniata River	Basin, Breastwork Run to Somerset-Bedford County Border at 39° 58′ 49.3″ N; 78° 45′ 41.9″ W	Somerset-Bedford	CWF, MF	None
3—Raystown Branch Juniata River	Main Stem, Somerset-Bedford County Border to Bedford-Huntingdon County Border at 40° 13′ 49.5″ N; 78° 14′ 18.2″ W	Bedford- Huntingdon	TSF, MF	None
4—Tributaries to Raystown Branch	Basins, Somerset-Bedford County Border to Shobers Run	Bedford	WWF, MF	None
4—Shobers Run	Basin	Bedford	HQ-CWF, MF	None
4—Tributaries to Raystown Branch	Basins, Shobers Run to Dunning Creek	Bedford	WWF, MF	None
4—Dunning Creek	Basin, Source to Stone Creek	Bedford	WWF, MF	None
5—Stone Creek	Basin, Source to Confluence with UNT 14908 at 40° 8′ 55.0″ N; 78° 33′ 59.5″ W	Bedford	WWF, MF	None
6—UNT 14908	Basin	Bedford	CWF, MF	None
5—Stone Creek	Basin, UNT 14908 to Mouth	Bedford	CWF, MF	None
4—Dunning Creek	Basin, Stone Creek to Bobs Creek	Bedford	WWF, MF	None
5—Bobs Creek	Basin, Source to Pavia Run	Bedford	HQ-CWF, MF	None
6—Pavia Run	Basin	Bedford	HQ-CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Bobs Creek	Basin, Pavia Run to Mouth	Bedford	CWF, MF	None
4—Dunning Creek	Basin, Bobs Creek to Imlertown Run	Bedford	WWF, MF	None
5—Imlertown Run	Basin	Bedford	TSF, MF	None
4—Dunning Creek	Basin, Imlertown Run to Pleasant Valley Run	Bedford	WWF, MF	None
5—Pleasant Valley Run	Basin	Bedford	CWF, MF	None
4—Dunning Creek	Basin, Pleasant Valley Run to Mouth	Bedford	WWF, MF	None
4—Tributaries to Raystown Branch	Basins, Dunning Creek to Cove Creek	Bedford	WWF, MF	None
4—Cove Creek	Basin	Bedford	EV, MF	None
4—Tributaries to Raystown Branch	Basins, Cove Creek to Clear Creek	Bedford	WWF, MF	None
4—Clear Creek	Basin	Bedford	TSF, MF	None
4—Tributaries to Raystown Branch	Basins, Clear Creek to Brush Creek	Bedford	WWF, MF	None
4—Brush Creek	Basin, Source to Fulton-Bedford County Border at 39° 57′ 6.3″ N; 78° 14′ 20.3″ W	Fulton-Bedford	HQ-CWF, MF	None
4—Brush Creek	Basin, Fulton-Bedford County Border to Mouth	Bedford	WWF, MF	None
4—Tributaries to Raystown Branch	Basins, Brush Creek to Sherman Valley Run	Bedford	WWF, MF	None
4—Sherman Valley Run	Basin	Bedford	CWF, MF	None
4—Tributaries to Raystown Branch	Basins, Sherman Valley Run to Yellow Creek	Bedford	WWF, MF	None
4—Yellow Creek	Basin	Bedford	HQ-CWF, MF	None
4—Tributaries to Raystown Branch	Basins, Yellow Creek to Ravers Run	Bedford	WWF, MF	None
4—Ravers Run	Basin	Bedford	TSF, MF	None
4—Tributaries to Raystown Branch	Basins, Ravers Run to Bedford-Huntingdon County Border at 40° 13′ 49.5″ N; 78° 14′ 18.2″ W	Bedford	WWF, MF	None
3—Raystown Branch Juniata River	Basin, Bedford-Huntingdon County Border to Tatman Run	Huntingdon	WWF, MF	None
4—Tatman Run	Basin	Huntingdon	HQ-CWF, MF	None
3—Raystown Branch Juniata River	Basin, Tatman Run to Great Trough Creek	Huntingdon	WWF, MF	None
4—Great Trough Creek	Basin	Huntingdon	TSF, MF	None
3—Raystown Branch Juniata River	Basin, Great Trough Creek to Mouth	Huntingdon	WWF, MF	None
3—Unnamed Tributaries to Juniata River	Basins, Raystown Branch to Kishacoquillas Creek	Huntingdon-Mifflin	HQ-CWF, MF	None

# $\S$ 93.90. Drainage List O.

# Susquehanna River Basin in Pennsylvania Susquehanna River

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria	
* * * *					
2—Conodoguinet Creek	Basin, Letterkenny Reservoir Dam to Trout Run	Franklin	CWF, MF	None	

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Trout Run	Basin, Source to Water Supply Dam	Franklin	EV, MF	None
3—Trout Run	Basin, Water Supply Dam to Mouth	Franklin	HQ-CWF, MF	None
2—Conodoguinet Creek	Basin, Trout Run to PA 997 at Roxbury	Franklin	CWF, MF	None
	* *	* * *		
3—Old Town Run	Basin	Cumberland	HQ-CWF, MF	None
2—Yellow Breeches Creek	Main Stem, LR 21012 to Mouth	Cumberland-York- Dauphin	CWF, MF	Add DO=Minimum 7.0 mg/L, June 1 to Sept. 30
3—Unnamed Tributaries to Yellow Breeches Creek	Basins, LR 21012 to Mouth	Cumberland-York	CWF, MF	None
	* *	* * *		1
3—Indiantown Run	Basin, Inlet of Memorial Lake to Mouth	Lebanon	WWF, MF	None
3—Quittapahilla Creek	Basin	Lebanon	TSF, MF	None
3—Bow Creek	Basin	Dauphin	WWF, MF	None
3—Manada Creek	Basin, Source to I-81 at 40° 21′ 48.6″ N; 76° 42′ 20.0″ W	Dauphin	CWF, MF	None
3—Manada Creek	Basin, I-81 to Mouth	Dauphin	WWF, MF	None
	* *	* * *		
2—Wilson Run	Basin	York	WWF, MF	None
2—Boyds Run	Basin	York	WWF, MF	None
2—Conestoga River	Basin, Source to UNT 07792 at 40° 8′ 57.4″ N; 76° 5′ 24.9″ W	Lancaster	WWF, MF	None
3—UNT 07792 to Conestoga River at 40° 8′ 57.4″ N; 76° 5′ 24.9″ W	Basin	Lancaster	CWF, MF	None
2—Conestoga River	Main Stem, UNT 07792 at 40° 8′ 57.4″ N; 76° 5′ 24.9″ W downstream to Mouth	Lancaster	WWF, MF	None
3—UNTs to Conestoga River	Basins, UNT 07792 to Mouth	Berks-Lancaster	WWF, MF	None
3—Muddy Creek	Basin, Source to UNT at 40° 13′ 9.9″ N; 76° 1′ 16.7″ W	Lancaster	WWF, MF	None
4—UNT at 40° 13′ 9.9″ N; 76° 1′ 16.7″ W	Basin	Lancaster	TSF, MF	None
3—Muddy Creek	Main Stem, UNT at 40° 13′ 9.9″ N; 76° 1′ 16.7″ W to Little Muddy Creek	Lancaster	TSF, MF	None
4—Unnamed Tributaries to Muddy Creek	Basins, UNT at 40° 13′ 9.9″ N; 76° 1′ 16.7″ W to Little Muddy Creek	Lancaster	WWF, MF	None
4—Rock Run	Basin	Lancaster	HQ-TSF, MF	None
	* * :	* * *		
2—Pequea Creek	Main Stem, PA 897 to Mouth	Lancaster	WWF, MF	None
3—Unnamed Tributaries to Pequea Creek	Basins, PA 897 to Eshleman Run	Lancaster	CWF, MF	None
3—White Horse Run	Basin	Lancaster	WWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Umbles Run	Basin	Lancaster	HQ-CWF, MF	None
3—Houston Run	Basin	Lancaster	CWF, MF	None
3—Eshleman Run	Basin	Lancaster	CWF, MF	None
3—Watson Run	Basin	Lancaster	WWF, MF	None
3—Walnut Run	Basin	Lancaster	WWF, MF	None
3—Little Beaver Creek	Basin	Lancaster	TSF, MF	None
3—Big Beaver Creek	Basin	Lancaster	TSF, MF	None
3—Huber Run	Basin	Lancaster	CWF, MF	None
3—Goods Run	Basin	Lancaster	TSF, MF	None
3—Silver Mine Run	Basin	Lancaster	TSF, MF	None
3—Climbers Run	Main Stem	Lancaster	CWF, MF	None
4—Unnamed Tributaries to Climbers Run	Basins	Lancaster	CWF, MF	None
4—Trout Run	Basin	Lancaster	HQ-CWF, MF	None
3—Unnamed Tributaries to Pequea Creek	Basins, Eshleman Run to UNT 07452	Lancaster	WWF, MF	None
3—UNT 07452 to Pequea Creek at 39° 54′ 20.6″ N; 76° 19′ 41.8″ W	Basin	Lancaster	HQ-CWF, MF	None
3—Unnamed Tributaries to Pequea Creek	Basins, UNT 07452 to UNT 07451	Lancaster	WWF, MF	None
3—UNT 07451 to Pequea Creek at 39° 54′ 12.4″ N; 76° 19′ 43.0″ W	Basin	Lancaster	CWF, MF	None
3—Unnamed Tributaries to Pequea Creek	Basins, UNT 07451 to Mouth	Lancaster	WWF, MF	None
2—Otter Creek	Main Stem, Source to Upstream Boundary of State Game Lands No. 83 (T 616)	York	CWF, MF	None
	* *	* * *		
2—Octoraro Creek	Main Stem, Confluence of East and West Branches to PA-MD State Border	Lancaster-Chester	WWF, MF	None
3—Unnamed Tributaries to Octoraro Creek	Basins, (all sections in PA) Confluence of East and West Branches to UNT 07001 at 39° 44′ 1.7″ N; 76° 5′ 32.9″ W	Lancaster-Chester	TSF, MF	None
3—Tweed Creek	Basin	Chester	TSF, MF	None
3—McCreary Run	Basin	Lancaster	HQ-TSF, MF	None
3—Blackburn Run	Basin	Chester	TSF, MF	None
3—Black Run	Basin, Source to UNT 07006 at 39° 44′ 25.5″ N; 76° 3′ 15.9″ W	Chester	EV, MF	None
4—UNT 07006	Basin	Chester	TSF, MF	None
3—Black Run	Basin, UNT 07006 to Mouth	Chester	TSF, MF	None
3—Hog Run	Basin	Chester	TSF, MF	None
3—UNT 07001 to Octoraro Creek at 39° 44′ 1.7″ N; 76° 5′ 32.9″ W	Basin	Chester	EV, MF	None
3—Unnamed Tributaries to Octoraro Creek	Basins, UNT 07001 to PA-MD State Border	Lancaster-Chester	TSF, MF	None
3—Reynolds Run	Basin	Lancaster	HQ-TSF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria		
2—Octoraro Creek (MD)						
3—Unnamed Tributaries to Octoraro Creek	Basins (all sections in PA), PA-MD State Border to Mouth	Chester	TSF, MF	None		
3—Stone Run	Basin (all sections in PA)	Chester	TSF, MF	None		
2—Deer Creek	Basin (all sections in PA)	York	CWF, MF	None		
	* *	* * *				
2—Elk River (MD)						
3—Big Elk Creek	Basin (all sections in PA)	Chester	HQ-TSF, MF	None		
3—Little Elk Creek	Main Stem, Source to PA-MD State Border	Chester	HQ-TSF, MF	None		
4—Unnamed Tributaries to Little Elk Creek	Basins (all sections in PA), Source to PA-MD State Border	Chester	HQ-TSF, MF	None		
4—Jordan Run	Basin	Chester	EV, MF	None		
4—Barren Brook	Basin	Chester	EV, MF	None		
3—Little Elk Creek (MD)						
4—Unnamed Tributaries to Little Elk Creek	Basins (all sections in PA), PA-MD State Border to Mouth	Chester	TSF, MF	None		
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# § 93.9p. Drainage List P.

# Ohio River Basin in Pennsylvania Allegheny River

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
1—Ohio River				
2—Allegheny River	Basin, Source to Woodcock Creek	McKean	CWF	None
3—Woodcock Creek	Basin	Potter	HQ-CWF	None
2—Allegheny River	Basin, Woodcock Creek to UNT 58543 at 41° 49′ 58.8″ N; 77° 53′ 51.9″ W (locally known as Wambold Hollow)	Potter	CWF	None
3—UNT 58543 (Wambold Hollow)	Basin	Potter	HQ-CWF	None
2—Allegheny River	Basin, UNT 58543 to Dwight Creek	Potter	CWF	None
3—Dwight Creek	Basin	Potter	HQ-CWF	None
2—Allegheny River	Basin, Dwight Creek to Steer Run	Potter	CWF	None
3—Steer Run	Basin	Potter	HQ-CWF	None
2—Allegheny River	Basin, Steer Run to Mill Creek	Potter	CWF	None
3—Mill Creek	Basin, Source to North Hollow	Potter	HQ-CWF	None
3—Mill Creek	Basin, North Hollow to Mouth	Potter	CWF	None
2—Allegheny River	Basin, Mill Creek to Dingman Run	Potter	CWF	None
3—Dingman Run	Basin	Potter	HQ-CWF	None
2—Allegheny River	Basin, Dingman Run to Reed Run	Potter	CWF	None
3—Reed Run	Basin	Potter	HQ-CWF	None
2—Allegheny River	Basin, Reed Run to Laninger Creek	Potter	CWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Laninger Creek	Basin	Potter	HQ-CWF	None
2—Allegheny River	Basin, Laninger Creek to Fishing Creek	Potter	CWF	None
3—Fishing Creek	Basin, Source to East Branch Fishing Creek	Potter	CWF	None
4—East Branch Fishing Creek	Basin	Potter	HQ-CWF	None
3—Fishing Creek	Basin, East Branch Fishing Creek to Mouth	Potter	CWF	None
2—Allegheny River	Basin, Fishing Creek to Allegheny Portage Creek	Potter-McKean	CWF	None
3—Allegheny Portage Creek	Main Stem, Source to UNT 58235 at 41° 42′ 18.6″ N; 78° 11′ 43.6″ W	Potter	TSF	None
4—Tributaries to Allegheny Portage Creek	Basins, Source to UNT 58235 (locally known as Brown Hollow)	Potter	CWF	None
4—UNT 58235	Basin	Potter	HQ-CWF	None
3—Allegheny Portage Creek	Main Stem, UNT 58235 to Scaffold Lick Run	McKean	HQ-CWF	None
4—Tributaries to Allegheny Portage Creek	Basins, UNT 58235 to Fair Run	Potter-McKean	CWF	None
4—Fair Run	Basin	McKean	HQ-CWF	None
4—Tributaries to Allegheny Portage Creek	Basins, Fair Run to Scaffold Lick Run	McKean	CWF	None
4—Scaffold Lick Run	Basin	McKean	CWF	None
3—Allegheny Portage Creek	Main Stem, Scaffold Lick Run to Mouth	McKean	TSF	None
4—Tributaries to Allegheny Portage Creek	Basins, Scaffold Lick Run to Mouth	McKean	CWF	None
2—Allegheny River	Basin, Allegheny Portage Creek to Skinner Creek	McKean	CWF	None
3—Skinner Creek	Basin	McKean	HQ-CWF	None
2—Allegheny River	Basin, Skinner Creek to Potato Creek	McKean	CWF	None
3—Potato Creek				
4—East Branch Potato Creek	Basin, Source to Confluence with Havens Run	McKean	HQ-CWF	None
4—Havens Run	Basin, Source to Confluence with East Branch	McKean	CWF	None
3—Potato Creek	Main Stem, Confluence of East Branch and Havens Run to Cole Creek	McKean	TSF	None
4—Tributaries to Potato Creek	Basins, Confluence of East Branch and Havens Run to West Branch Potato Creek	McKean	CWF	None
4—West Branch Potato Creek	Basin	McKean	HQ-CWF	None
4—Tributaries to Potato Creek	Basins, West Branch Potato Creek to Brewer Run	McKean	CWF	None
4—Brewer Run	Basin	McKean	HQ-CWF	None
4—Tributaries to Potato Creek	Basins, Brewer Run to Red Mill Brook	McKean	CWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Red Mill Brook	Basin, Source to UNT 57891 at 41° 42′ 42.7″ N; 78° 28′ 31.6″ W (locally known as Wernwag Hollow)	McKean	CWF	None
5—UNT 57891	Basin	McKean	HQ-CWF	None
4—Red Mill Brook	Basin, UNT 57891 to Mouth	McKean	CWF	None
4—Tributaries to Potato Creek	Basins, Red Mill Brook to Colegrove Brook	McKean	CWF	None
4—Colegrove Brook	Basin	McKean	HQ-CWF	None
4—Tributaries to Potato Creek	Basins, Colegrove Brook to Robbins Brook	McKean	CWF	None
4—Robbins Brook	Basin	McKean	HQ-CWF	None
4—Tributaries to Potato Creek	Basins, Robbins Brook to Boyer Brook	McKean	CWF	None
4—Boyer Brook	Basin	McKean	HQ-CWF	None
4—Tributaries to Potato Creek	Basins, Boyer Brook to Daly Brook	McKean	CWF	None
4—Daly Brook	Basin	McKean	HQ-CWF	None
4—Tributaries to Potato Creek	Basins, Daly Brook to Marvin Creek	McKean	CWF	None
4—Marvin Creek	Basin, Source to UNT 57809 at 41° 41′ 43.1″ N; 78° 36′ 1.0″ W (locally known as Sherman Run)	McKean	CWF	None
5—UNT 57809	Basin	McKean	HQ-CWF	None
4—Marvin Creek	Basin, UNT 57809 to UNT 57801 at 41° 42′ 23.1″ N; 78° 35′ 4.7″ W (locally known as Santeen Run)	McKean	CWF	None
5—UNT 57801	Basin	McKean	HQ-CWF	None
4—Marvin Creek	Basin, UNT 57801 to Warner Brook	McKean	CWF	None
5—Warner Brook	Basin	McKean	HQ-CWF	None
4—Marvin Creek	Basin, Warner Brook to Stanton Brook	McKean	CWF	None
5—Stanton Brook	Basin	McKean	HQ-CWF	None
4—Marvin Creek	Basin, Stanton Brook to Blacksmith Run	McKean	CWF	None
5—Blacksmith Run	Basin, Source to Smethport Water Intake	McKean	HQ-CWF	None
5—Blacksmith Run	Basin, Smethport Water Intake to Mouth	McKean	CWF	None
4—Marvin Creek	Basin, Blacksmith Run to Mouth	McKean	CWF	None
4—Tributaries to Potato Creek	Basins, Marvin Creek to Cole Creek	McKean	CWF	None
4—Cole Creek				
5—South Branch Cole Creek	Basin, Source to Confluence with North Branch	McKean	EV	None
5—North Branch Cole Creek	Basin, Source to Confluence with South Branch	McKean	CWF	None
4—Cole Creek	Basin, Confluence of North and South Branches to Mouth	McKean	CWF	None
3—Potato Creek	Main Stem, Cole Creek to Mouth	McKean	WWF	None
4—Tributaries to Potato Creek	Basins, Cole Creek to Mouth	McKean	CWF	None

	County	Water Uses Protected	Exceptions To Specific Criteria
PA), Potato Border	McKean	CWF	None
PA),	McKean	CWF	None
lock Hollow I	Potter	CWF	None
I	Potter	HQ-CWF	None
w Run to I Creek	Potter	HQ-CWF	None
I	Potter	EV	None
Oswayo I	Potter	HQ-CWF	None
ley Run I	Potter	CWF	None
1	Potter	HQ-CWF	None
Mouth I	Potter	CWF	None
	Potter	CWF	None
1	Potter	HQ-CWF	None
eek to Cow I	Potter	CWF	None
1	Potter	HQ-CWF	None
oneoye I	Potter	CWF	None
PA), e Border at ' 53.1" W	Potter	CWF	None
PA), PA-NY I ' 1.1" N; 78° Creek	Potter	CWF	None
1	Potter	HQ-CWF	None
PA), Butter H	Potter	CWF	None
Creek to at 41° 59′	McKean	WWF	None
PA), iders Run	Potter-McKean	CWF	None
T I	McKean-Potter	HQ-CWF	None
PA), I	Potter-McKean	CWF	None
or Brook I	McKean	CWF	None
I	McKean	HQ-CWF	None
o Mouth	McKean	CWF	None
PA), Bell	Potter-McKean	CWF	None
(	o Mouth	McKean o Mouth McKean	McKean HQ-CWF o Mouth McKean CWF

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Tributaries to Oswayo Creek	Basins (all sections in PA), PA-NY State Border at 41° 59′ 57.7″ N; 78° 18′ 9.2″ W to Mouth	McKean	CWF	None
3—Tunungwant Creek				
4—East Branch Tunungwant Creek	Basin, Source to Railroad Run	McKean	HQ-CWF	None
5—Railroad Run	Basin	McKean	EV	None
4—East Branch Tunungwant Creek	Basin, Railroad Run to T-331 Bridge at 41° 53′ 10.3″ N; 78° 39′ 18.1″ W	McKean	HQ-CWF	None
4—East Branch Tunungwant Creek	Main Stem, T-331 Bridge to SR 4002 Bridge at 41° 55′ 46.1″ N; 78° 38′ 51.3″ W	McKean	HQ-CWF	None
5—Tributaries to East Branch Tunungwant Creek	Basins, T-331 Bridge to Minard Run	McKean	CWF	None
5—Minard Run	Basin	McKean	EV	None
5—Tributaries to East Branch Tunungwant Creek	Basins, Minard Run to SR 4002	McKean	CWF	None
4—East Branch Tunungwant Creek	Basin, SR 4002 to Confluence with West Branch	McKean	CWF	None
4—West Branch Tunungwant Creek	Basin, Source to Marilla Brook	McKean	HQ-CWF	None
5—Marilla Brook	Basin, Source to Bradford Water Dam	McKean	HQ-CWF	None
5—Marilla Brook	Basin, Bradford Water Dam to Gilbert Brook	McKean	CWF	None
6—Gilbert Brook	Basin	McKean	HQ-CWF	None
5—Marilla Brook	Basin, Gilbert Brook to Mouth	McKean	CWF	None
4—West Branch Tunungwant Creek	Basin, Marilla Brook to Confluence with East Branch	McKean	CWF	None
3—Tunungwant Creek	Main Stem, Confluence of East and West Branches to PA-NY State Border at 41° 59′ 59.1″ N; 78° 37′ 21.7″ W	McKean	WWF	None
4—Tributaries to Tunungwant Creek	Basins (all sections in PA), Confluence of East and West Branches to Kendall Creek	McKean	CWF	None
4—Kendall Creek	Basin	McKean	WWF	None
4—Tributaries to Tunungwant Creek	Basins (all sections in PA), Kendall Creek to PA-NY State Border	McKean	CWF	None
3—Tunungwant Creek (NY)				
4—Tributaries to Tunungwant Creek	Basins (all sections in PA) PA-NY State Border to Mouth	McKean	CWF	None

# $\S$ 93.9q. Drainage List Q.

# Ohio River Basin in Pennsylvania

# Allegheny River

Stream	Zone		Exceptions To Specific Criteria
1—Ohio River			
2—Allegheny River (NY)			

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Unnamed Tributaries to Allegheny River	Basins (all sections in PA), Tunungwant Creek to PA-NY State Border at 41° 59′ 55.4″ N; 78° 57′ 14.6″ W	McKean-Warren	CWF	None
3—Quaker Run (NY)				
4—Tributaries to Quaker Run	Basins (all sections in PA)	McKean	HQ-CWF	None
3—Wolf Run	Basin, (all sections in PA)	McKean	HQ-CWF	None
3—State Line Run	Basin (all sections in PA)	Warren	CWF	None
2—Allegheny River	Main Stem, PA-NY State Border at 41° 59′ 55.4″ N; 78° 57′ 14.6″ W to Clarion River	Clarion	WWF	None
3—Tributaries to Allegheny River	Basins, PA-NY State Border to Willow Creek	Warren	CWF	None
3—Willow Creek	Basin (all sections in PA)	Warren	HQ-CWF	None
3—Tributaries to Allegheny River	Basins, Willow Creek to Cornplanter Run	Warren	CWF	None
3—Cornplanter Run	Basin	Warren	HQ-CWF	None
3—Tributaries to Allegheny River	Basins, Cornplanter Run to Hodge Run	Warren	CWF	None
3—Hodge Run	Basin	Warren	HQ-CWF	None
3—Tributaries to Allegheny River	Basins, Hodge Run to Sugar Run	Warren	CWF	None
3—Sugar Run	Basin	Warren	HQ-CWF	None
3—Tributaries to Allegheny River	Basins, Sugar Run to Kinzua Creek	Warren	CWF	None
3—Kinzua Creek	Basin, Source to Wintergreen Run	McKean	CWF	None
4—Wintergreen Run	Basin	McKean	CWF	None
3—Kinzua Creek	Main Stem, Wintergreen Run to Mouth	Warren	CWF	None
4—Tributaries to Kinzua Creek	Basins, Wintergreen Run to South Branch Kinzua Creek	McKean	HQ-CWF	None
4—South Branch Kinzua Creek	Basin, Source to Hubert Run	McKean	HQ-CWF	None
5—Hubert Run	Basin	McKean	CWF	None
4—South Branch Kinzua Creek	Basin, Hubert Run to Mouth	McKean	HQ-CWF	None
4—Tributaries to Kinzua Creek	Basins, South Branch Kinzua Creek to Chappel Fork	McKean	HQ-CWF	None
4—Chappel Fork	Main Stem	McKean	CWF	None
5—Tributaries to Chappel Fork	Basins, Source to Mouth	McKean	HQ-CWF	None
4—Tributaries to Kinzua Creek	Basins, Chappel Fork to Mouth	McKean-Warren	HQ-CWF	None
3—Tributaries to Allegheny River	Basins, Kinzua Creek to Jackson Run	Warren	CWF	None
3—Jackson Run	Basin	Warren	HQ-CWF	None
3—Tributaries to Allegheny River	Basins, Jackson Run to Bent Run	Warren	CWF	None
3—Bent Run	Basin	Warren	HQ-CWF	None
3—Tributaries to Allegheny River	Basins, Bent Run to Hemlock Run	Warren	CWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Hemlock Run	Basin	Warren	HQ-CWF	None
3—Tributaries to Allegheny River	Basins, Hemlock Run to Browns Run	Warren	CWF	None
3—Browns Run	Basin, Source to Dutchman Run	Warren	EV	None
	,	* * *		
3—Browns Run	Basin, Morrison Run to Mouth	Warren	CWF	None
3—Tributaries to Allegheny River	Basins, Browns Run to Glade Run	Warren	CWF	None
3—Glade Run	Basin, Source to Concrete Channel	Warren	CWF	None
3—Glade Run	Basin, Concrete Channel at 41° 49′ 48.1″ N; 79° 7′ 11.7″ W to Mouth	Warren	WWF	None
3—Tributaries to Allegheny River	Basins, Glade Run to Conewango Creek	Warren	CWF	None
3—Conewango Creek (NY)				
4—Tributaries to Conewango Creek	Basins (all sections in PA), Source to PA-NY State Border at 41° 59′ 58.6″ N; 79° 8′ 43.0″ W	Warren	CWF	None
3—Conewango Creek	Main Stem, PA-NY State Border to Mouth	Warren	WWF	None
4—Tributaries to Conewango Creek	Basins (all sections in PA), PA-NY State Border to North Branch Akeley Run	Warren	CWF	None
4—North Branch Akeley Run	Basin, Source to Vanarsdale Run	Warren	CWF	None
5—Vanarsdale Run	Basin	Warren	HQ-CWF	None
4—North Branch Akeley Run	Basin, Vanarsdale Run to Mouth	Warren	CWF	None
4—Tributaries to Conewango Creek	Basins, North Branch Akeley Run to Akeley Run	Warren	CWF	None
4—Akeley Run	Basin, Source to Mill Run	Warren	CWF	None
5—Mill Run	Basin	Warren	HQ-CWF	None
4—Akeley Run	Basin, Mill Run to Mouth	Warren	CWF	None
4—Tributaries to Conewango Creek	Basins, Akeley Run to Mouth	Warren	CWF	None
3—Tributaries to Allegheny River	Basins, Conewango Creek to Morse Run	Warren	CWF	None
3—Morse Run	Basin	Warren	HQ-CWF	None
3—Tributaries to Allegheny River	Basins, Morse Run to Brokenstraw Creek	Warren	CWF	None
3—Brokenstraw Creek (NY)				
4—Tributaries to Brokenstraw Creek	Basins (all sections in PA), Source to PA-NY State Border at 41° 59′ 55.7″ N; 79° 37′ 19.0″ W	Erie-Warren	CWF	None
3—Brokenstraw Creek	Basin, PA-NY State Border to Hare Creek	Warren	CWF	None
4—Hare Creek	Basin, Source to Scotia Street Bridge at 41° 56′ 30.1″ N; 79° 38′ 37.3″ W	Warren	CWF	None
4—Hare Creek	Main Stem, Scotia Street Bridge to Mouth	Warren	WWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Tributaries to Hare Creek	Basins, Scotia Street Bridge to Mouth	Warren-Erie	CWF	None
3—Brokenstraw Creek	Basin, Hare Creek to Spring Creek	Warren	CWF	None
4—Spring Creek	Basin	Warren	HQ-CWF	None
3—Brokenstraw Creek	Basin, Spring Creek to Blue Eye Run	Warren	CWF	None
4—Blue Eye Run	Basin, Source to SR 0027 Bridge at 41° 49′ 7.9″ N; 79° 25′ 44.1″ W	Warren	EV	None
4—Blue Eye Run	Basin, SR 0027 Bridge to mouth	Warren	CWF	None
3—Brokenstraw Creek	Basin (all sections in PA), Blue Eye Run to Mouth	Warren	CWF	None
3—Tributaries to Allegheny River	Basins, Brokenstraw Creek to Hedgehog Run	Warren	CWF	None
3—Hedgehog Run	Basin	Warren	HQ-CWF	None
3—Tributaries to Allegheny River	Basins, Hedgehog Run to Slater Run	Warren	CWF	None
3—Slater Run	Basin	Warren	HQ-CWF	None
3—Tributaries to Allegheny River	Basins, Slater Run to Tidioute Creek	Warren	CWF	None
3—Tidioute Creek	Basin, Source to Ben George Reservoir Dam	Warren	HQ-CWF	None
3—Tidioute Creek	Basin, Ben George Reservoir Dam to Mouth	Warren	CWF	None
3—Tributaries to Allegheny River	Basins, Tidioute Creek to East Hickory Creek	Warren-Forest	CWF	None
3—East Hickory Creek	Basin, Source to Forest Highway 119 at 41° 38′ 30.9″ N; 79° 20′ 16.4″ W	Warren	EV	None
3—East Hickory Creek	Basin, Forest Highway 119 to Mouth	Forest	HQ-CWF	None
3—Tributaries to Allegheny River	Basins, East Hickory Creek to Little Hickory Run	Forest	CWF	None
3—Little Hickory Run	Basin	Forest	HQ-CWF	None
3—Tributaries to Allegheny River	Basins, Little Hickory Run to West Hickory Creek	Forest	CWF	None
3—West Hickory Creek	Basin, Source to Martin Run	Forest	HQ-CWF	None
4—Martin Run	Basin	Forest	CWF	None
3—West Hickory Creek	Basin, Martin Run to Mouth	Forest	CWF	None
3—Tributaries to Allegheny River	Basins, West Hickory Creek to Tubbs Run	Forest	CWF	None
3—Tubbs Run	Basin	Forest	HQ-CWF	None
3—Tributaries to Allegheny River	Basins, Tubbs Run to Tionesta Creek	Forest	CWF	None
3—Tionesta Creek				
3—West Branch Tionesta Creek	Basin, Source to Wildcat Run	Warren	HQ-CWF	None
4—Wildcat Run	Basin	Warren	EV	None
3—West Branch Tionesta Creek	Basin, Wildcat Run to Farnsworth Branch	Warren	HQ-CWF	None
4—Farnsworth Branch	Basin	Warren	HQ-CWF	None
4—West Branch Tionesta Creek	Basin, Farnsworth Branch to Arnot Run	Warren	CWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Arnot Run	Basin	Warren	EV	None
4—West Branch Tionesta Creek	Basin, Arnot Run to Sixmile Run	Warren	CWF	None
5—Sixmile Run	Basin	Warren	HQ-CWF	None
4—West Branch Tionesta Creek	Basin, Sixmile Run to Fourmile Run	Warren	CWF	None
5—Fourmile Run	Basin	Warren	HQ-CWF	None
4—West Branch Tionesta Creek	Basin, Fourmile Run to Twomile Run	Warren	CWF	None
5—Twomile Run	Basin	Warren	HQ-CWF	None
4—West Branch Tionesta Creek	Basin, Twomile Run to South Branch Tionesta Creek	Warren	CWF	None
4—South Branch Tionesta Creek	Basin, Source to Crane Run	Warren	HQ-CWF	None
5—Crane Run	Basin	Elk	EV	None
4—South Branch Tionesta Creek	Basin, Crane Run to Mouth	Warren	HQ-CWF	None
3—Tionesta Creek	Basin, Confluence of West and South Branches to Messenger Run	Warren	CWF	None
4—Messenger Run	Basin	Warren	EV	None
3—Tionesta Creek	Basin, Messenger Run to Bluejay Creek	Warren-Forest	CWF	None
4—Bluejay Creek	Basin	Forest	HQ-CWF	None
3—Tionesta Creek	Basin, Bluejay Creek to Upper Sheriff Run	Forest	CWF	None
4—Upper Sheriff Run	Basin	Forest	HQ-CWF	None
3—Tionesta Creek	Basin, Upper Sheriff Run to Lower Sheriff Run	Forest	CWF	None
4—Lower Sheriff Run	Basin	Forest	HQ-CWF	None
3—Tionesta Creek	Basin, Lower Sheriff Run to Fools Creek	Forest	CWF	None
4—Fools Creek	Basin	Forest	HQ-CWF	None
3—Tionesta Creek	Basin, Fools Creek to Minister Creek	Forest	CWF	None
4—Minister Creek	Basin	Forest	HQ-CWF	None
3—Tionesta Creek	Basin, Minister Creek to Blood Run	Forest	CWF	None
4—Blood Run	Basin	Forest	HQ-CWF	None
3—Tionesta Creek	Basin, Blood Run to Logan Run	Forest	CWF	None
4—Logan Run	Basin	Forest	CWF	None
3—Tionesta Creek	Basin, Logan Run to Bobbs Creek	Forest	CWF	None
4—Bobbs Creek	Basin	Forest	HQ-CWF	None
3—Tionesta Creek	Basin, Bobbs Creek to Fork Run	Forest	CWF	None
4—Fork Run	Basin	Forest	HQ-CWF	None
3—Tionesta Creek	Basin, Fork Run to Salmon Creek	Forest	CWF	None
4—Salmon Creek	Basin, Source to Fourmile Run	Forest	HQ-CWF	None
5—Fourmile Run	Basin	Forest	EV	None
4—Salmon Creek	Basin, Fourmile Run to Mouth	Forest	HQ-CWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Tionesta Creek	Basin, Salmon Creek to Bear Creek	Forest	CWF	None
4—Bear Creek	Basin	Forest	HQ-CWF	None
3—Tionesta Creek	Basin, Bear Creek to Ross Run	Forest	CWF	None
4—Ross Run	Basin	Forest	HQ-CWF	None
3—Tionesta Creek	Basin, Ross Run to Little Coon Creek	Forest	CWF	None
4—Little Coon Creek	Basin	Forest	HQ-CWF	None
3—Tionesta Creek	Basin, Little Coon Creek to Mouth	Forest	CWF	None
3—Tributaries to Allegheny River	Basins, Tionesta Creek to Hemlock Creek	Forest-Venango	CWF	None
3—Hemlock Creek	Basin	Venango	EV	None
3—Tributaries to Allegheny River	Basins, Hemlock Creek to Oil Creek	Venango	CWF	None
3—Oil Creek	Basin, Source to Thompson Creek	Venango	CWF	None
4—Thompson Creek	Basin, Source to Shirley Run	Crawford	CWF	None
5—Shirley Run	Basin	Crawford	HQ-CWF	None
4—Thompson Creek	Basin, Shirley Run to Mouth	Crawford	CWF	None
3—Oil Creek	Basin, Thompson Creek to Pine Creek	Crawford	CWF	None
4—Pine Creek	Basin, Source to Caldwell Creek	Crawford	HQ-CWF	None
5—Caldwell Creek	Basin, Source to West Branch Caldwell Creek	Warren	HQ-CWF	None
6—West Branch Caldwell Creek	Basin	Warren	EV	None
5—Caldwell Creek	Basin, West Branch Caldwell Creek to Mouth	Crawford	EV	None
4—Pine Creek	Basin, Caldwell Creek to Mouth	Crawford	CWF	None
3—Oil Creek	Basin, Pine Creek to Cherrytree Run	Crawford	CWF	None
4—Cherrytree Run	Basin	Venango	CWF	None
3—Oil Creek	Main Stem, Cherrytree Run to Mouth	Venango	WWF	None
4—Tributaries to Oil Creek	Basins, Cherrytree Run to Cherry Run	Venango	CWF	None
4—Cherry Run	Basin, Source to Rouseville Corporate Boundary at 41° 28′ 37.5″ N; 79° 40′ 47.9″ W	Venango	HQ-CWF	None
4—Cherry Run	Basin, Rouseville Corporate Boundary to Mouth	Venango	CWF	None
4—Tributaries to Oil Creek	Basins, Cherry Run to Mouth	Venango	CWF	None
3—Tributaries to Allegheny River	Basins, Oil Creek to French Creek	Venango	CWF	None
3—French Creek (NY)				
4—Unnamed Tributaries to French Creek	Basins (all sections in PA), Source to PA-NY State Border at 42° 1′ 12.1″ N; 79° 45′ 42.7″ W	Erie	WWF	None
4—Cutting Brook	Basin (all sections in PA)	Erie	WWF	None
4—Herrick Creek	Basin (all sections in PA)	Erie	WWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—French Creek	Basin (all sections in PA), PA-NY State Border to Hubble Run	Erie	WWF	None
4—Hubble Run	Basin (including the Wattsburg Fen), Source to the 1350 ft Contour Line at 41° 58′ 10.2″ N; 79° 45′ 58.7″ W	Erie	HQ-WWF	None
4—Hubble Run	Basin, 1350 ft. Contour Line to Mouth	Erie	WWF	None
3—French Creek	Basin, Hubble Run to West Branch French Creek	Erie	WWF	None
4—West Branch French Creek (NY)				
5—Tributaries to West Branch French Creek	Basins (all sections in PA), Source to PA-NY State Border at 42° 7′ 57.8″ N; 79° 45′ 43.1″ W	Erie	WWF	None
4—West Branch French Creek	Basin (all sections in PA), PA-NY State Border to Mouth	Erie	WWF	None
3—French Creek	Basin, West Branch French Creek to Lake Pleasant Outlet	Erie	WWF	None
4—Lake Pleasant Outlet	Basin	Erie	HQ-CWF	None
3—French Creek	Basin, Lake Pleasant Outlet to Alder Run	Erie	WWF	None
4—Alder Run	Basin	Erie	CWF	None
3—French Creek	Basin, Alder Run to South Branch French Creek	Erie	WWF	None
4—South Branch French Creek	Basin, Source to Beaver Run	Erie	CWF	None
5—Beaver Run	Basin	Erie	EV	None
4—South Branch French Creek	Basin, Beaver Run to Mouth	Erie	CWF	None
3—French Creek	Basin, South Branch French Creek to Le Boeuf Creek	Erie	WWF	None
4—Le Boeuf Creek	Basin, Source to Trout Run	Erie	TSF	None
5—Trout Run	Basin	Erie	HQ-CWF	None
4—LeBoeuf Creek	Basin, Trout Run to Mouth	Erie	TSF	None
3—French Creek	Basin, Le Boeuf Creek to Campbell Run	Erie-Crawford	WWF	None
4—Campbell Run	Basin	Crawford	TSF	None
3—French Creek	Basin, Campbell Run to Kelly Run	Crawford	WWF	None
4—Kelly Run	Basin	Crawford	HQ-CWF	None
3—French Creek	Basin, Kelly Run to Muddy Creek	Crawford	WWF	None
4—Muddy Creek	Basin, Source to East Branch Muddy Creek	Crawford	HQ-CWF	None
5—East Branch Muddy Creek	Basin	Crawford	HQ-CWF	None
4—Muddy Creek	Main Stem, East Branch Muddy Creek to Mackey Run	Crawford	HQ-TSF	None
5—Tributaries to Muddy Creek	Basins, East Branch Muddy Creek to Mackey Run	Crawford	HQ-CWF	None
5—Mackey Run	Basin	Crawford	HQ-CWF	None
4—Muddy Creek	Basin, Mackey Run to Mouth	Crawford	HQ-TSF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—French Creek	Basin, Muddy Creek to Conneauttee Creek	Crawford	WWF	None
4—Conneauttee Creek	Basins, Source to Outlet of Edinboro Lake	Erie	WWF	None
4—Conneauttee Creek	Main Stem, Outlet of Edinboro Lake to Erie-Crawford County Border at 41° 50′ 58.9″ N; 80° 5′ 50.2″ W	Erie-Crawford	TSF	None
5—Tributaries to Conneauttee Creek	Basins, Outlet of Edinboro Lake to Erie-Crawford County Border	Erie	WWF	None
4—Conneauttee Creek	Basin, Erie-Crawford County Border to Little Conneauttee Creek	Crawford	WWF	None
5—Little Conneauttee Creek	Basin	Crawford	CWF	None
4—Conneauttee Creek	Basin, Little Conneauttee Creek to Mouth	Crawford	WWF	None
3—French Creek	Basin, Conneauttee Creek to Woodcock Creek	Crawford	WWF	None
4—Woodcock Creek	Basin, Source to Woodcock Creek Reservoir Dam	Crawford	HQ-CWF	None
4—Woodcock Creek	Basin, Woodcock Reservoir Dam to Mouth	Crawford	CWF	None
3—French Creek	Basin, Woodcock Creek to Conneaut Outlet	Crawford	WWF	None
4—Conneaut Outlet	Basin, Source to Conneaut Lake Dam	Crawford	HQ-WWF	None
4—Conneaut Outlet	Basin, Conneaut Lake Dam to Mouth	Crawford	WWF	None
3—French Creek	Basin, Conneaut Outlet to Little Sugar Creek	Crawford	WWF	None
4—Little Sugar Creek	Basin	Crawford	CWF	None
3—French Creek	Basin, Little Sugar Creek to McCune Run	Crawford-Mercer- Venango	WWF	None
4—McCune Run	Basin	Venango	CWF	None
3—French Creek	Basin, McCune Run to Mill Creek	Venango	WWF	None
4—Mill Creek	Basin	Venango	CWF	None
3—French Creek	Basin, Mill Creek to Sugar Creek	Venango	WWF	None
4—Sugar Creek	Basin, Source to East Branch Sugar Creek at 41° 36′ 13.8″ N; 79° 51′ 7.7″ W	Crawford	CWF	None
5—East Branch Sugar Creek	Basin, Source to SR 0428 Bridge at 41° 38′ 28.9″ N; 79° 49′ 20.0″ W	Crawford	CWF	None
5—East Branch Sugar Creek	Basin, SR 0428 Bridge to Mouth	Crawford	HQ-CWF	None
4—Sugar Creek	Basin, East Branch Sugar Creek to Mouth	Venango	CWF	None
3—French Creek	Basin, Sugar Creek to Mouth	Venango	WWF	None
3—Tributaries to Allegheny River	Basins, French Creek to Lower Twomile Run	Venango	WWF	None
3—Lower Twomile Run	Basin	Venango	CWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Tributaries to Allegheny River	Basins, Lower Twomile Run to East Sandy Creek	Venango	WWF	None
3—East Sandy Creek	Basin	Venango	CWF	None
3—Tributaries to Allegheny River	Basins, East Sandy Creek to Snyder Run	Venango	WWF	None
3—Snyder Run	Basin	Venango	CWF	None
3—Tributaries to Allegheny River	Basins, Snyder Run to Sandy Creek	Venango	WWF	None
3—Sandy Creek	Main Stem	Venango	WWF	None
	* * *	* * *		
4—Ditzenberger Run	Basin	Venango	WWF	None
3—Tributaries to Allegheny River	Basins, Sandy Creek to Pine Hill Run	Venango	WWF	None
3—Pine Hill Run	Basin	Venango	CWF	None
3—Tributaries to Allegheny River	Basins, Pine Hill Run to Dennison Run	Venango	WWF	None
3—Dennison Run	Basin	Venango	EV	None
3—Tributaries to Allegheny River	Basins, Dennison Run to Scrubgrass Creek	Venango	WWF	None
3—Scrubgrass Creek	Basin	Venango	CWF	None
3—Tributaries to Allegheny River	Basins, Scrubgrass Creek to UNT 51240 at 41° 15′ 41.8″ N, 79° 49′ 53.7″ W	Venango	WWF	None
3—UNT 51240	Basin	Venango	CWF	None
3—Tributaries to Allegheny River	Basins, UNT 51240 to Roberts Run	Venango	WWF	None
3—Roberts Run	Basin	Venango	CWF	None
3—Tributaries to Allegheny River	Basins, Roberts Run to Whitherup Run	Venango	WWF	None
3—Whitherup Run	Basin	Venango	CWF	None
3—Tributaries to Allegheny River	Basins, Whitherup Run to Little Scrubgrass Creek	Venango	WWF	None
3—Little Scrubgrass Creek	Basin	Venango	CWF	None
3—Tributaries to Allegheny River	Basins, Little Scrubgrass Creek to Shull Run	Venango	WWF	None
3—Shull Run	Basin	Venango	CWF	None
3—Tributaries to Allegheny River	Basins, Shull Run to Mill Creek	Venango	WWF	None
3—Mill Creek	Basin	Venango	CWF	None
3—Tributaries to Allegheny River	Basins, Mill Creek to Richey Run	Venango	WWF	None
3—Richey Run	Basin	Clarion-Venango	CWF	None
3—Tributaries to Allegheny River	Basins, Richey Run to Clarion River	Venango-Clarion	WWF	None

## § 93.9r. Drainage List R.

## Ohio River Basin in Pennsylvania

## Clarion River

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
1—Ohio River				
2—Allegheny River				

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Clarion River	Zone	County	Tiotecteu	CITTELIA
4—East Branch Clarion River	Basin, Source to Confluence with West Branch	Elk	HQ-CWF	None
4—West Branch Clarion River	Basin, Source to Wolf Run	Elk	CWF	None
5—Wolf Run	Basin	Elk	HQ-CWF	None
4—West Branch Clarion River	Basin, Wolf Run to Silver Creek	Elk	CWF	None
5—Silver Creek	Basin	Elk	HQ-CWF	None
4—West Branch Clarion River	Basin, Silver Creek to Confluence with East Branch	Elk	CWF	None
3—Clarion River	Basin, Confluence of East and West Branches to Riley Run	Elk	CWF	None
4—Riley Run	Basin	Elk	WWF	None
3—Clarion River	Basin, Riley Run to Little Mill Creek	Elk	CWF	None
4—Little Mill Creek	Basin	Elk	HQ-CWF	None
3—Clarion River	Basin, Little Mill Creek to Big Mill Creek	Elk	CWF	None
4—Big Mill Creek	Basin	Elk	HQ-CWF	None
3—Clarion River	Basin, Big Mill Creek to Little Toby Creek	Elk	CWF	None
4—Little Toby Creek	Basin, Source to Sawmill Run	Elk	CWF	None
5—Sawmill Run	Main Stem	Elk	CWF	None
6—Unnamed Tributaries to Sawmill Run	Basins	Elk	CWF	None
6—UNT 50397 at 41° 17′ 39.8″ N; 78° 38′ 6.3″ W (locally known as Lost Run)	Basin, Source to Fox Township Municipal Authority Dam	Elk	HQ-CWF	None
6—UNT 50397	Basin, Fox Township Municipal Authority Dam to Mouth	Elk	CWF	None
4—Little Toby Creek	Basin, Sawmill Run to Boggy Run	Elk	CWF	None
5—Boggy Run	Basin	Elk	HQ-CWF	None
4—Little Toby Creek	Basin, Boggy Run to Whetstone Branch	Elk	CWF	None
5—Whetstone Branch	Basin, Source to Brockway Municipal Authority No. 1 Dam	Elk	HQ-CWF	None
5—Whetstone Branch	Basin, Brockway Municipal Authority No. 1 Dam to Mouth	Elk	CWF	None
4—Little Toby Creek	Basin, Whetstone Branch to Rattlesnake Creek	Jefferson	CWF	None
5—Rattlesnake Creek	Basin, Source to Brockway Municipal Authority Dam	Jefferson	HQ-CWF	None
5—Rattlesnake Creek	Basin, Brockway Municipal Authority Dam to Mouth	Jefferson	CWF	None
4—Little Toby Creek	Basin, Rattlesnake Creek to Vineyard Run	Jefferson	CWF	None
5—Vineyard Run	Basin	Elk	HQ-CWF	None
4—Little Toby Creek	Basin, Vineyard Run to Mouth	Jefferson	CWF	None
3—Clarion River	Basin, Little Toby Creek to Bear Creek	Elk	CWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Bear Creek	Basin	Elk	HQ-CWF	None
3—Clarion River	Basin, Bear Creek to Crow Run	Elk	CWF	None
4—Crow Run	Basin, Source to Cole Run	Elk	HQ-CWF	None
5—Cole Run	Basin	Elk	CWF	None
4—Crow Run	Basin, Cole Run to Mouth	Elk	HQ-CWF	None
3—Clarion River	Basin, Crow Run to Spring Creek	Elk	CWF	None
4—Spring Creek	Basin	Elk	HQ-CWF	None
3—Clarion River	Basin, Spring Creek to Maxwell Run	Elk	CWF	None
4—Maxwell Run	Basin	Elk	HQ-CWF	None
3—Clarion River	Basin, Maxwell Run to Callen Run	Elk-Jefferson	CWF	None
4—Callen Run	Basin	Jefferson	HQ-CWF	None
3—Clarion River	Basin, Callen Run to Wyncoop Run	Elk-Jefferson	CWF	None
4—Wyncoop Run	Basin	Elk	HQ-CWF	None
3—Clarion River	Basin, Wyncoop Run to Mill Stone Creek	Elk-Jefferson	CWF	None
4—Mill Stone Creek	Basin	Elk	HQ-CWF	None
3—Clarion River	Basin, Mill Stone Creek to Clear Creek	Elk-Jefferson-Forest	CWF	None
4—Clear Creek	Basin	Jefferson	HQ-CWF	None
3—Clarion River	Basin, Clear Creek to Cherry Run	Jefferson-Forest	CWF	None
4—Cherry Run	Basin	Forest	HQ-CWF	None
3—Clarion River	Basin, Cherry Run to Maple Creek	Jefferson-Forest	CWF	None
4—Maple Creek	Basin	Forest	HQ-CWF	None
3—Clarion River	Basin, Maple Creek to Coleman Run	Jefferson-Forest	CWF	None
4—Coleman Run	Basin	Forest	HQ-CWF	None
3—Clarion River	Basin, Coleman Run to Troutman Run	Jefferson-Forest	CWF	None
4—Troutman Run	Basin	Forest	HQ-CWF	None
3—Clarion River	Basin, Troutman Run to Toms Run	Jefferson-Forest	CWF	None
4—Toms Run	Basin, Source to Little Hefren Run	Clarion	EV	None
5—Little Hefren Run	Basin	Clarion	CWF	None
4—Toms Run	Basin, Little Hefren Run to Mouth	Forest	EV	None
3—Clarion River	Basin, Toms Run to Cathers Run	Jefferson-Clarion	CWF	None
4—Cathers Run	Basin	Clarion	HQ-CWF	None
3—Clarion River	Basin, Cathers Run to Maxwell Run	Clarion	CWF	None
4—Maxwell Run	Basin	Clarion	HQ-CWF	None
3—Clarion River	Basin, Maxwell Run to Blyson Run	Clarion	CWF	None
4—Blyson Run	Basin	Clarion	EV	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Clarion River	Basin, Blyson Run to Inlet of Piney Lake at 41° 14′ 11.6″ N, 79° 19′ 21.3″ W	Clarion	CWF	None
3—Clarion River	Main Stem, Inlet of Piney Lake at 41° 14′ 11.6″ N, 79° 19′ 21.3″ W to Mouth	Clarion	WWF	None
4—Tributaries to Clarion River	Basins, Inlet of Piney Lake at 41° 14′ 11.6″ N, 79° 19′ 21.3″ W to Mill Creek	Clarion	CWF	None
4—Mill Creek	Basin, Source to McCanna Run	Clarion	HQ-CWF	None
5—McCanna Run (Pendleton Run)	Basin	Clarion	EV	None
4—Mill Creek	Basin, McCanna Run to Little Mill Creek	Clarion	HQ-CWF	None
5—Little Mill Creek	Basin	Clarion	CWF	None
4—Mill Creek	Main Stem, Little Mill Creek to Mouth	Clarion	CWF	None
5—Unnamed Tributaries to Mill Creek	Basins, Little Mill Creek to Mouth	Clarion	HQ-CWF	None
5—Douglass Run	Basin	Clarion	CWF	None
5—Woods Run	Basin	Clarion	HQ-CWF	None
5—Stroup Run	Basin	Clarion	HQ-CWF	None
5—Trap Run	Basin	Clarion	HQ-CWF	None
5—Whites Run	Basin	Clarion	CWF	None
4—Tributaries to Clarion River	Basins, Mill Creek to Canoe Creek	Clarion	CWF	None
4—Canoe Creek	Basin	Clarion	HQ-CWF	None
4—Tributaries to Clarion River	Basins, Canoe Creek to Beaver Creek	Clarion	CWF	None
4—Beaver Creek	Basin	Clarion	HQ-CWF	None
4—Tributaries to Clarion River	Basins, Beaver Creek to Turkey Creek	Clarion	CWF	None
4—Turkey Creek	Basin	Clarion	HQ-CWF	None
4—Tributaries to Clarion River	Basins, Turkey Creek to Mouth	Clarion	CWF	None

## $\S$ 93.9s. Drainage List S.

## Ohio River Basin in Pennsylvania

## Allegheny River

Attegreny River					
Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria	
* * * *					
3—Mahoning Creek	Main Stem, Confluence of East Branch Mahoning Creek and Stump Creek to Mouth	Jefferson	WWF	None	
4—Unnamed Tributaries to Mahoning Creek	Basins, Confluence of East Branch Mahoning Creek and Stump Creek to Mouth	Jefferson-Indiana- Armstrong	CWF	None	
4—Big Run	Basin	Jefferson	CWF	None	
4—Rock Run	Basin	Jefferson	CWF	None	
4—Graffius Run	Basin	Jefferson	CWF	None	
4—Jackson Run	Basin	Jefferson	CWF	None	

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Canoe Creek	Basin	Jefferson	CWF	None
	* *	* * *		
4—Cathcart Run	Basin	Armstrong	CWF	None
4—Hamilton Run	Basin	Armstrong	CWF	None
4—Cave Run	Basin	Armstrong	CWF	None
4—Scrubgrass Creek	Basin	Armstrong	CWF	None
3—Wiskey Creek	Basin	Armstrong	WWF	None
3—Pine Creek	Basin	Armstrong	HQ-CWF	None
3—Hays Run	Basin	Armstrong	WWF	None
3—Limestone Run	Basin	Armstrong	WWF	None
3—Cowanshannock Creek	Basin, Source to Huskins Run	Armstrong	WWF	None
4—Huskins Run	Basin	Armstrong	WWF	None
3—Cowanshannock Creek	Main Stem, Huskins Run to Mouth	Armstrong	TSF	None
4—Tributaries to Cowanshannock Creek	Basins, Huskins Run to Mouth	Armstrong	WWF	None
3—Garretts Run	Basin	Armstrong	WWF	None
	* *	* * *		

## § 93.9t. Drainage List T.

## Ohio River Basin in Pennsylvania

### Kiskiminetas River

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
	* *	* * *		
6—Quemahoning Creek	Main Stem	Somerset	CWF	None
7—Unnamed Tributaries to Quemahoning Creek	Basins	Somerset	CWF	None
7—Hoffman Run	Basin	Somerset	CWF	None
7—North Branch Quemahoning Creek	Main Stem	Somerset	CWF	None
	* *	* * *		
7—Spruce Run	Basin	Somerset	CWF	None
6—Kaufman Run	Basin	Somerset	CWF	None
6—Paint Creek	Main Stem, Source to Little Paint Creek	Cambria-Somerset	CWF	None
	* *	* * *		
6—Spring Run	Basin	Cambria	CWF	None
6—Kane Run	Basin	Cambria	CWF	None
6—North Branch Little Conemaugh River	Basin	Cambria	CWF	None
	* *	* * *		·
6—Unnamed Tributaries to McGee Run	Basins, Farthest Upstream Crossing of Derry Borough Border to Mouth	Westmoreland	CWF	None
6—Hillside Run	Basin	Westmoreland	CWF	None
6—Trout Run	Basin, Source to inlet of Blairsville Reservoir	Westmoreland	EV	None
	* *	* * *		

## § 93.9v. Drainage List V.

## Ohio River Basin in Pennsylvania

## Monongahela River

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria		
	* * * *					
5—Tub Mill Run	Basin	Somerset	CWF	None		
5—Piney Creek	Basin (all Sections in PA)	Somerset	CWF	None		
5—Miller Run	Basin	Somerset	CWF	None		
5—Flaugherty Creek	Basin	Somerset	CWF	None		
	* * *	* * *				
7—Unnamed Tributaries to East Branch Coxes Creek	Basins, PA 281 at 40° 0′ 43.8″ N; 79° 4′ 27.5″ W to Confluence with West Branch	Somerset	TSF	None		
7—Parsons Run	Basin	Somerset	TSF	None		
7—Kimberly Run	Basin	Somerset	CWF	None		
	* * *	* * *				
6—Laurel Run	Basin	Somerset	WWF	None		
6—Rice Run	Basin	Somerset	WWF	None		
6—Wilson Creek	Basin	Somerset	WWF	None		
	* * *	* * *				
6—Isers Run	Basin	Somerset	EV	None		
5—Lost Run	Basin	Somerset	WWF	None		
5—McClintock Run	Basin	Somerset	CWF	None		
	* * *	* * *				

## § 93.9w. Drainage List W.

## Ohio River Basin in Pennsylvania

#### Ohio River

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria			
	* * * *						
3—Shenango River	Main Stem, Shenango Reservoir Dam to Point 1.0 River Mile Downstream	Mercer	TSF	None			
4—Unnamed Tributaries to Shenango River	Basins, Shenango Reservoir Dam to Point 1.0 River Mile Downstream	Mercer	CWF	None			
3—Shenango River	Main Stem (all sections in PA), 1.0 River Mile Downstream of Shenango Reservoir Dam to Confluence with Mahoning River	Lawrence	WWF	None			
4—Unnamed Tributaries to Shenango River	Basins (all sections in PA), 1.0 River Mile Downstream of Shenango Reservoir Dam to Confluence with Mahoning River	Mercer-Lawrence	WWF	None			
4—McCullough Run	Basin (all sections in PA)	Mercer	WWF	None			
4—Thornton Run	Basin	Mercer	WWF	None			
	* * *	* * *					

## § 93.9x. Drainage List X.

#### Lake Erie

		Lake			1
Stream		Zone	County	Water Uses Protected	Exceptions To Specific Criteria
1—Lake Erie		All sections of lake in PA except Outer Erie Harbor and Presque Isle Bay	Erie	CWF	<b>Delete</b> Fe and DO <sub>1</sub> See GLWQA
1—Lake Erie (Outer Erie Harbor and Presque Isle Bay)		Portion of lake bordered by Presque Isle on west, longitude 80° 01′ 50″ on east, and latitude 42° 10′ 18″ on north, except harbor area and central channel dredged and maintained by United States Army Corps of Engineers	ıde		<b>Delete</b> pH <b>Add</b> pH between 7 and 9
		specific to Lake Erie (Outer Erie H and maintained by United States An			
Parameter	Symbol		Criteria		Critical Use*
Bacteria	$\mathrm{Bac}_2$	no more than this number in more	Coliforms/100 ml)—Maximum of 5,000/100 ml as a monthly average value, to more than this number in more than 20% of the samples collected luring a month, nor more than 20,000/100 ml in more than 5% of the amples.		
1—Lake Erie (Outer Erie Harbor and Presque Isle Bay)  Harbor area and central channel dredged and maintained by United States Army Corps of Engineers		Erie	WWF, Delete WC	Delete pH and Bac <sub>1</sub> Add pH between 7 and 9, Bac <sub>2</sub>	
2—Unnamed to Lake Erie	Tributaries	Basins (all sections in PA), PA-OH State Border to Presque Isle	Erie	CWF, MF	None

## § 93.9z. Drainage List Z.

## Potomac River Basin in Pennsylvania

## Potomac River

Stream	Zone		County	Water Uses Protected	Exceptions To Specific Criteria
* * * *					
3—Little Wills Creek	Basin		Somerset	HQ-CWF, MF	None
3—Thompson Run	Basin		Somerset	HQ-CWF, MF	None
3—Gladdens Run	Basin		Somerset	HQ-CWF, MF	None
* * * *					

 $[Pa.B.\ Doc.\ No.\ 20\text{-}900.\ Filed\ for\ public\ inspection\ July\ 10,\ 2020,\ 9\text{:}00\ a.m.]$ 

PENNSYLVANIA BULLETIN, VOL. 50, NO. 28, JULY 11, 2020

## STATEMENTS OF POLICY

# Title 25—ENVIRONMENTAL PROTECTION

## DEPARTMENT OF ENVIRONMENTAL PROTECTION [ 25 PA. CODE CH. 16 ]

### Water Quality Toxics Management Strategy— Statement of Policy

The Department of Environmental Protection (Department) amends Chapter 16 (relating to water quality toxics management strategy—statement of policy). The final changes are described as follows.

#### A. Effective Date

These amendments will be effective upon publication in the *Pennsylvania Bulletin*.

#### B. Contact Persons

For further information contact Thomas A. Barron, Chief, Standards Section, Division of Water Quality Standards, Bureau of Clean Water, 11th Floor, Rachel Carson State Office Building, P.O. Box 8774, Harrisburg, PA 17105-8774, (717) 787-9637 or Michelle Moses, Assistant Counsel, Bureau of Regulatory Counsel, 9th Floor, Rachel Carson State Office Building, P.O. Box 8464, Harrisburg, PA 17105-8464, (717) 787-7060. Persons with a disability may use the Pennsylvania AT&T Relay Service by calling (800) 654-5984 (TDD users) or (800) 654-5988 (voice users). This final rulemaking is available electronically through the Department's web site at www.dep.pa.gov.

#### C. Background and Summary

The Commonwealth's water quality standards in Chapter 16 and Chapters 92a and 93 (relating to National Pollutant Discharge Elimination System permitting, monitoring and compliance; and water quality standards) implement sections 5 and 402 of The Clean Streams Law (35 P.S. §§ 691.5 and 691.402) and section 303 of the Federal Clean Water Act (33 U.S.C.A. § 1313). Chapter 16 is a water quality toxics management strategy, establishing policy for regulating toxic pollutants in this Commonwealth's surface waters. It sets forth the guidelines for development and modification of water quality criteria for toxic substances. Chapter 16 is directly referenced as a supporting policy document in the Department's toxic substances regulations in §§ 93.8a and 93.8c (relating to toxic substances; and human health and aquatic life criteria for toxic substances).

The amendments update Chapter 16 to be consistent with the amendments to Chapter 93, as related to the Commonwealth's triennial review of water quality standards. This statement of policy may affect persons who discharge wastewater into surface waters of this Commonwealth or otherwise conduct activities which may impact these waters.

#### D. Summary of Amendments

In § 16.21 (relating to acute and chronic protection) amendments are made to the language to clarify endpoints, magnitude and duration.

Section 16.23 (relating to sources of information) is updated to include the ECOTOX web site as a source for aquatic life information. Reference to the Aquire database is removed because it is no longer available.

In § 16.24 (relating to metals criteria) the Department incorporates the use of the Biotic Ligand Model (BLM), to determine new and updated site-specific criteria, which is only available for copper in freshwater systems.

In § 16.32 (relating to threshold level toxic effects) the Department adds Benchmark Dose Modeling as an alternative way of calculating adverse effect levels for human health criteria development. Also, the reference to the United States Environmental Protection Agency (EPA) 2004 publication National Recommended Water Quality Criteria (EPA-822-H-04-001, 2004) and Exhibit 3-1 of the EPA's 1994 Water Quality Standards Handbook, Second Edition (EPA 823-0-94-005A), August, 1994, as sources of developing water quality criteria are removed. The Department uses the EPA's Methodology for Deriving Ambient Water Quality Criteria for the Protection of Human Health (2000) (EPA-822-B-00-004, October 2000) as its source for method development.

The Department amends language in §§ 16.33, 16.51 and 16.61 (relating to nonthreshold effects (cancer); human health and aquatic life criteria; and special provisions for the Great Lakes System) to maintain the consistency of the ambient water quality criteria throughout the State. The changes make clear that Chapter 93, Table 5 may apply to the Great Lakes System. The criteria in these tables are as protective as the criteria created using the Great Lakes Initiative guidelines.

In § 16.102 (relating to approved EPA and DEP analytical methods and detection limits) the Department removes language that pertains to Tables 1A, 2B and 3. The site-specific criterion originally contained in Appendix A, Table 1A is deleted and the content is moved to an online resource that includes an online table on the Department's web site. The online resource for site-specific criteria was developed, containing the online table and further details to serve as site-specific criteria guidance and reference.

The EPA-approved analytical methods and guidelines are referenced in § 16.102 and are found in the following Federal regulations as amended and updated: 40 CFR Parts 122, 136, 141, 143, 430, 455 and 465, Guidelines Establishing Test Procedures for the Analysis of Pollutants Under the Clean Water Act; National Primary Drinking Water Regulations; National Secondary Drinking Water Regulations; Analysis and Sampling Procedures (Final Rule, April 11, 2007).

In Appendix A, Table 2A (relating to approved DEP analytical methods and detection limits) the title is amended and the table contains methods developed and approved by the Department. The other analytical methods in Tables 2A and 2B are removed and Table 2B is deleted. The information in Table 3 is redundant and is also found in 40 CFR Parts 122, 136, 141, 143, 430, 455 and 465. It is therefore no longer necessary to have Table 3 so it is deleted. Section 16.102 is updated to compliment the changes made to the tables.

### E. Public Hearings and Comments

The Department presented the proposed statement of policy to the Environmental Quality Board (Board) at the Board's April 18, 2017, meeting as a companion to the proposed Triennial Review of Water Quality Standards rulemaking, amending Chapter 93. Public notice for the proposed statement of policy was published at 47 Pa.B. 6703 (October 21, 2017) with provisions for 70-day public comment period, which was set to end on December 29,

2017. The Department published a supplemental correction at 47 Pa.B. 6730 (October 28, 2017) to correct an error that was published at 47 Pa.B. 6703 for the date and location for the public hearing to be held at the Northeast Regional Office on December 6, 2017.

The Board and Department held back-to-back public hearings for the purpose of accepting comments on the proposed rulemaking and statement of policy on December 6, 8 and 14, at the Department's Northeast Regional Office in Wilkes-Barre, the Southcentral Regional Office in Harrisburg, and the Southwest Regional Office in Pittsburgh, respectively.

In response to requests for an extension of the public comment period and to add a public hearing in the southeast region of this Commonwealth, a public notice was also published at 47 Pa.B. 7861 (December 30, 2017). An additional public hearing was held on January 30, 2018, at the Department's Southeast Regional Office in Norristown, for both the proposed rulemaking and proposed statement of policy. The extended public comment periods for these concurrent proposals closed on February 16, 2018.

As a result of the public hearings and extended public comment period, the Department received comments on the proposed statement of policy from five commenters, including from the EPA.

#### PATRICK McDONNELL,

Secretary

(*Editor's Note*: For a final-form rulemaking relating to this statement of policy, see 50 Pa.B. 3426 (July 11, 2020).)

**Fiscal Note:** Fiscal Note 7-516 remains valid for the final adoption of the subject regulations.

#### Annex A

TITLE 25. ENVIRONMENTAL PROTECTION PART I. DEPARTMENT OF ENVIRONMENTAL PROTECTION

Subpart A. PRELIMINARY PROVISIONS ARTICLE II. STATEMENTS OF POLICY

CHAPTER 16. WATER QUALITY TOXICS MANAGEMENT STRATEGY—STATEMENT OF POLICY

#### Subchapter A. GUIDELINES FOR DEVELOPMENT OF CRITERIA FOR TOXIC SUBSTANCES AND WATER QUALITY CRITERIA FOR TOXIC SUBSTANCES

#### INTRODUCTION

#### § 16.1. General.

Water quality criteria are the numeric concentrations, levels or surface water conditions that need to be maintained or attained to protect existing and designated uses. They are designed to protect the water uses listed in Chapter 93 (relating to water quality standards). The most sensitive of these protected uses are generally water supply, recreation and fish consumption, and aquatic life related. Therefore, criteria designed to protect these uses will normally protect the other uses listed in Chapter 93. This chapter specifies guidelines and procedures for development of criteria for toxic substances.

## GUIDELINES FOR DEVELOPMENT OF AQUATIC LIFE CRITERIA

#### § 16.21. Acute and chronic protection.

To provide for protection of aquatic life, it is necessary to consider both chronic, that is, long-term (reproduction, growth, survival) and acute or short-term (survival) endpoints. Aquatic life can generally survive excursions of elevated concentrations of a pollutant as long as the excursion is of relatively short duration and does not frequently recur. However, to provide protection over a lifetime, a lower concentration shall be maintained. Thus, each aquatic life criterion consists of two magnitudes. The EPA defines these as a criterion maximum concentration (CMC) for acute protection and a criterion continuous concentration (CCC) for chronic protection. Each criterion is defined in terms of magnitude (a scientifically derived number), duration (the period of time over which the number must be achieved), and the maximum desired frequency (the number of repetitions per unit time) of occurrence. Consistent with this approach, the Department whenever possible develops acute and chronic criteria and specifies the applicable magnitude and duration. The frequency of occurrence is accounted for through the specification of factors appropriate to the criteria and in Chapter 96 (relating to water quality standards implementation). Basis for the magnitude, duration and frequency is described in criteria development rationale or other appropriate supporting documentation.

#### § 16.22. Criteria development.

The Department will establish criteria for toxic substances to provide for protection of aquatic life in accordance with the following guidelines:

- (1) For those toxics for which the EPA has developed criteria in accordance with the National guidelines as set forth in "Guidelines for Deriving Numerical National Water Quality Criteria for the Protection of Aquatic Organisms and Their Uses" (1985), as amended and updated, the Department will review and evaluate the criteria. If the Department determines that the criteria are adequate to protect indigenous aquatic communities in the State's waters, these criteria will serve as the basis for establishing total maximum daily loads (TMDLs) under Chapter 96 (relating to water quality standards implementation) or NPDES effluent limitations under Chapter 92a (relating to National Pollutant Discharge Elimination System permitting, monitoring and compliance). If the Department determines that the EPA National criteria are inappropriate, the Department will adjust these criteria in accordance with National guidelines to reflect the levels required for protection of aquatic life in this Commonwealth's waters.
- (2) For those toxics identified or expected in a discharge for which the EPA has not developed criteria, the Department will develop criteria using EPA-approved National guidelines.

#### § 16.23. Sources of information.

The Department will use the following sources of information in establishing criteria for aquatic life protection:

- (1) United States EPA 1986 Quality Criteria for Water (Goldbook).
- (2) United States EPA Ambient Water Quality Criteria Development Documents and updates.
- (3) Aquatic life toxicity data available in the published scientific literature.
- (4) Aquatic life toxicity data available on EPA computerized databases (for example, ECOTOX, Great Lakes Initiative (GLI) Clearinghouse).

#### § 16.24. Metals criteria.

(a) Metals criteria are established to control the toxic portion of a substance in the water column. Depending upon available data, aquatic life criteria for metals are expressed as either dissolved or total recoverable. As information develops, the chemical identifiers for the toxic portion may be added, changed or refined. The criteria form one of the bases for water quality-based effluent limitations, which are expressed as total recoverable metal. When calculating equation-based metals criteria for determining effluent limitations, the criteria must be developed in accordance with § 93.8c (relating to human health and aquatic life criteria for toxic substances).

- (b) Chemical translators are used to convert dissolved criteria into effluent limitations which are required by Federal regulations to be expressed as total recoverable metal. The default chemical translator used by the Department is the reciprocal of the conversion factor (listed in the Conversion Factors Table located in § 93.8b (relating to metals criteria)) that was used to determine the dissolved criterion. If an NPDES discharger performs a chemical translator study for a dissolved criterion, the study of this site-specific translator should be conducted in accordance with the EPA's "The Metals Translator: Guidance for Calculating a Total Recoverable Permit Limit from a Dissolved Criterion" (June 1996), as amended and updated.
- (c) NPDES dischargers may request alternate effluent limitations by using site-specific water quality characteristics in a request to modify an existing water quality criterion, in accordance with § 93.8d (relating to development of site-specific water quality criteria). This may be accomplished through one or more of the following methods:
- (1) Recalculating a water quality criterion in accordance with the EPA's "Interim Guidance on the Determination and Use of Water-Effect Ratios for Metals, Appendix B: The Recalculation Procedure" (February 1994), as amended and updated. The Recalculation Procedure accounts for corrections, update and additions to the original criterion dataset to create an appropriate dataset to calculate the site-specific criterion. If the optional deletion process is used to evaluate the taxonomic composition, this process should follow the EPA's "Revised Deletion Process for the Site-Specific Recalculation Procedure for Aquatic Life Criteria" (April 2013).
- (2) Developing a water quality criterion by performing a Water Effect Ratio (WER) study, which is a factor that expresses the difference between the measures of the toxicity of a substance in laboratory water and the toxicity in site water. The WER provides a mechanism to account for that portion of a metal which is toxic under certain physical, chemical or biological conditions. WERs are applicable only to certain metals, which are listed by the EPA in "Interim Guidance on the Determination and Use of Water-Effect Ratios for Metals" (February 1994), as amended and updated. WERs should not be used for the development of site specific criteria for copper.
- (3) Developing a water quality criterion by performing a Biotic Ligand Model (BLM) study for copper in freshwater systems. The BLM is a metal bioavailability model that uses receiving water body characteristics and monitoring data to develop site-specific water quality criteria. The BLM is used in evaluating the differences in the bioavailability and toxicity of metals. These differences occur as a result of variation in local water chemistry. The BLM may be used to derive site-specific criteria for copper in freshwater systems. The BLM incorporates the best available science for determining site-specific water quality criteria for copper and is therefore preferred by the Department. The Department will require use of BLM for copper in freshwater systems. Subject to Departmental approval of the testing and its results, the Department

will evaluate the use of the BLM to establish alternate site-specific criteria. In the absence of available site data to run the BLM, estimates for missing water quality parameters may be developed using EPA's guidance, "Draft Technical Support Document: Recommended Estimates for Missing Water Quality Parameters for Application in EPA's Biotic Ligand Model," (March 2016), as amended and updated.

- (4) Developing a water quality criterion using other guidance approved by the Department, which is based on other EPA-approved or scientifically defensible methodologies.
- (d) Either the WER or BLM may be combined with a chemical translator study. The WER may also be used in combination with the Recalculation Procedures. If the Recalculation Procedure is selected, the procedure requires the recalculation of the existing criterion before the WER is applied. The BLM cannot be used in combination with the recalculation procedures or the WER.

#### GUIDELINES FOR DEVELOPMENT OF HUMAN HEALTH-BASED CRITERIA

#### § 16.32. Threshold level toxic effects.

\* \* \* \* \*

- (b) Control of threshold toxics is based upon animal testing or epidemiological studies that report no- or lowest-observed adverse effect levels of the substance (NOAEL or LOAEL). In evaluating a particular toxic, toxicologists weigh the merits of all the tests, and choose, in their best professional judgment, the safe level. By applying standard margins of safety to the NOAEL, extrapolations from the laboratory animals to humans (factor of 10), for sensitive subpopulations (10), and from short-term to chronic studies (10) can be taken into account. An additional factor of 10 is used if only a LOAEL is available. Modifying factors (1-10), which account for deficiencies in the toxicity studies, are also considered in determining an acceptable exposure level. The current term for this acceptable level is reference dose (RfD); it was previously called the acceptable daily intake (ADI). Adverse effect levels may be calculated using Benchmark Dose (BMD) Modeling. The purpose of the BMD is to derive a point of departure for calculating a risk value, such as a reference dose or a reference concentration. In the customary approach, the point of departure is the NOAEL or the LOAEL. The BMD values are calculated by dividing a point of departure by the uncertainty factors. This most sensitive effect is also called the critical effect, and it is used as the point of departure in establishing a toxicity benchmark. The RfD, can be calculated using a LOAEL, a NOAEL or BMD. It is adjusted for protection of an average (80 Kg) person. It is then divided by expected exposure conditions to result in an applicable criterion. Exposure conditions by means of water include 2.4 liters per day of drinking water and consumption of 22.0 grams of fish per day. The bioaccumulation of toxics in edible portions of fish is accounted for by use of bioaccumulation factors (BAF). The BAF is the ratio in liters per kilogram that accounts for the chemical accumulation in aquatic organisms from all potential exposure routes, including water, food and sedi-
- (c) The Department will establish criteria for threshold toxics in accordance with the following guidelines:
- (1) If the EPA has developed criteria, the Department will evaluate and accept the criteria when it is determined that they are adequate to protect the designated water uses

(2) If the EPA criteria have been evaluated, and have been determined to be inadequate to protect designated uses, or when no criteria have been developed for a substance identified or expected in a discharge, the Department will develop criteria following EPA's standard toxicological procedures outlined in the Methodology for Deriving Ambient Water Quality Criteria for the Protection of Human Health (EPA-822-B-00-004, October 2000), as amended and updated.

## § 16.33. Nonthreshold effects (cancer).

(e) The Department uses a  $1 \times 10^{-6}$  cancer risk level as specified in § 93.8a(d) (relating to toxic substances). Attainment of this risk level is predicated on exposure that includes drinking 2.4 liters of water and ingesting 22.0 grams of fish per day over a 70-year lifetime. Bioaccumulation of carcinogenic toxics in edible portions of fish are accounted for by use of bioaccumulation factors (BAFs).

#### \* WATER QUALITY CRITERIA FOR TOXIC SUBSTANCES

\*

#### § 16.51. Human health and aquatic life criteria.

\*

(a) Chapter 93, Table 5 lists the human health and aquatic life criteria for toxic substances which the Department uses in development of effluent limitations in NPDES Permits and for other purposes. The Department will maintain a table of site-specific human health and aquatic life criteria that have been developed or reviewed and approved by the Department. The approved analytical procedures and detection limits for these substances will be listed, as appropriate, in Table 2A. The human health criteria, which include exposures from drinking water and fish consumption, are further defined as to the specific effect (that is, cancer or threshold health effects). For those aquatic life criteria which are a function of local water quality conditions and are specified as a formula, such as several of the heavy metals, the hardness and pH values used to derive the appropriate water quality criteria will be determined by instream measurements or best estimates, representative of the median concentrations or conditions of the receiving stream for the applicable time period and design conditions on a case-by-case basis. Some of these criteria may be superseded for the Delaware Estuary, Ohio River Basin, Lake Erie Basin, and Genesee River Basin under interstate and international compact agreements with the Delaware River Basin Commission, Ohio River Valley Sanitation Commission and International Joint Commission respectively. The toxics substances in Chapter 93, Table 5 without a PP NO are State-derived criteria. Water quality criteria for the Great Lakes System are in § 93.8e, Tables 6 and 7. Criteria in § 93.8c, Table 5 may apply to the Great Lakes System for those substances not listed in Table 6. Criteria may be developed for the Great Lakes System for substances other than those listed in Table 5 or 6 under the methodologies in § 16.61 (relating to special provisions for the Great Lakes System).

(b) If the Department determines that the natural quality of a surface water segment is of lower quality than the applicable criteria listed in Chapter 93, Table 5, the natural quality shall constitute the aquatic life criterion for that segment. Notice of all draft natural quality determinations shall be published in the Pennsylvania Bulletin and be subject to a minimum 45-day comment period. The Department will maintain a publicly available list of surface waters and parameters where this

subsection applies, and will, from time to time, submit appropriate amendments to these chapters. Natural quality determinations are documented in stream investigation reports or water quality criteria rationale documents.

#### § 16.52. Whole Effluent Toxicity Testing (WETT).

The Department may require WETT, under § 92a.21(d)(4) (relating to application for a permit), for any discharges covered by an NPDES permit or other activities where it is determined that the testing is necessary to assure the protection of aquatic life. Where WETT is required, the Department will use the criteria of 0.3 TUA (Toxic Units Acute) and 1 TUC (Toxic Units Chronic) design conditions and other applicable factors as a basis for evaluating test results. WETT shall be conducted in accordance with 40 CFR Part 136 (relating to guidelines establishing test procedures for the analysis of pollutants), Chapter 252 (relating to environmental laboratory accreditation), the NPDES permit, Quality Assurance Quality Control guidance issued by the Department or other protocols approved by the Department.

#### GREAT LAKES SYSTEM

## § 16.61. Special provisions for the Great Lakes Sys-

(b) Water quality criteria for the Great Lakes System.

\* \* \* \*

(2) Human health criteria. Human health criteria for the Great Lakes System will be developed using the methods in §§ 16.32 and 16.33 (relating to threshold level toxic effects; and nonthreshold effects (cancer)). If criteria for a substance is not available in Chapter 93 Tables 5 or 6, and there are insufficient data to develop human health threshold criteria for a toxic substance identified in a discharge into these waters, the Department will develop, or require the discharger to develop, subject to Department approval, protective human health values using the methodologies in 40 CFR Part 132, Appendix C, Section III, as it relates to Tier II values, in accordance with exposure inputs at §§ 16.32 and 16.33, and guidance issued by the Department.

## Subchapter B. ANALYTICAL METHODS AND DETECTION LIMITS FOR TOXIC SUBSTANCES

#### GENERAL PROVISIONS

#### § 16.102. Approved EPA and DEP analytical methods and detection limits.

Appendix A, Table 2A contains approved Department analytical methods and detection limits. The following data elements are to be used as follows:

- (1) The Chemical Abstracts Service (CAS) number, a unique chemical identifier, is to be used for completeness of identification. The CAS number should always be verified to ensure proper identification, particularly with chemicals with ambiguous or unfamiliar names, or both.
- (2) If the EPA has an approved test method for analysis of a specific pollutant, the NPDES permittee shall use the approved test method (or an approved alternate test method) for the specific pollutant under 40 CFR Part 136 (relating to guidelines establishing test procedures for the analysis of pollutants). Methods are detailed in one or more of the following sources:
- (i) EPA-approved analytical methods and guidelines in 40 CFR Parts 122, 136, 141, 143, 430, 455 and 465. EPA-approved analytical methods must be sufficiently sensitive and capable of detecting and measuring the pollutants at or below the applicable water quality crite-

ria or permit limits consistent with the EPA's regulations in 40 CFR Part 122 (relating to EPA administered permit programs: the National Pollutant Discharge Elimination System) and 40 CFR Part 136.

- (ii) If an EPA-approved analytical method is not available for a pollutant, an analytical method may be used that is capable of detecting and measuring the pollutant at or below the applicable water quality criterion or permit limit. The analytical method should be consistent with guidelines for developing analytical methods, as described in this Chapter.
- (iii) Standard Methods for the Examination of Water and Wastewater, 20th Edition, APHA-AWWA-WEF, 1998.
- (iv) Hach Handbook of Wastewater Analysis, Hach Chemical Company, 1979.
- (v) Direct Current Plasma (DCP) Optical Emission Spectrometric Method for Trace Elemental Analysis of Water and Wastes, Method AES0029. Applied Research Laboratories, Inc., 1986-Revised 1991, Fison Instruments,
- (vi) ASTM Annual Book of Standards, Section 11, Water. American Society for Testing and Materials, 1999.
- (3) MDL is the method detection limit for each chemical for each method. The MDL is defined as the minimum concentration that can be measured and reported with 99% confidence that the value is above zero—that is, something is really there. The MDL achieved in a given analysis will vary depending on instrument sensitivity and matrix effects.
- (i) When MDLs are not available, detection limits based on other criteria approved by the Department may be used.

- (ii) For any pollutant with an effluent limitation below the method detection limit, the permittee is expected to generally achieve the detection limit of the most sensitive method that is below detection available.
- (iii) If two approved analytical methods for the same parameter have detection limits that differ by less than 1 µg/l or a factor of 2 (whichever is greater), the permit may be written designating either method as acceptable. The permittee also has the option of using an alternate method approved by the Department and the EPA that the permittee selects as long as the level of detection of the cited method or the numerical water quality-based limit are achieved.
- (iv) When the EPA has not performed an MDL study or reported the detection limit, other sources—particularly, Standard Methods—are consulted. When there is no literature on detection limit, the Department's Bureau of Laboratories may develop a detection limit or review and approve a Department-accredited lab's development of a detection limit using an MDL study.
- (4) Permittees will be required to meet the detection limits listed in Appendix A, Table 2A.
- (5) When permittees cannot meet a listed detection limit, they may be granted case-specific MDLs if they submit complete documentation demonstrating a matrix effect in their particular effluent. The permittees shall follow the procedure for determining MDLs published in Appendix B of 40 CFR Part 136. The Bureau of Laboratories will evaluate the data and advise the regional office of their decision.

APPENDIX A \* TABLE 1A (RESERVED)

#### **TABLE 2A** APPROVED DEP ANALYTICAL METHODS AND DETECTION LIMITS

	Parameter (CAS)	Method Number (Description) Source	Detection Limit (µg/l)
* 14M	CYANIDE, FREE (00057125)	—(DEP Free CN method, Auto) Not EPA approved	1
_	BENZENE METADISULFONIC ACID (00098486)	OR 357A Test America, HPLC/UV or LC/MS/MS	50
_	BENZENE MONOSULFONIC ACID (00098113)	OR 357A Test America, HPLC/UV or LC/MS/MS	50
_	P-PHENOL SULFONIC ACID (00098679)	OR 357A Test America, HPLC/UV or LC/MS/MS	50

<sup>\*</sup> EPA currently measures "total cyanide" to satisfy cyanide limits and has not yet approved analytical methods for "free cyanide." Free cyanide is a DEP required analysis, and either of the three listed methods are acceptable for its determination.

TABLE 2B (RESERVED)

TABLE 3 (RESERVED)

[Pa.B. Doc. No. 20-901. Filed for public inspection July 10, 2020, 9:00 a.m.]

PENNSYLVANIA BULLETIN, VOL. 50, NO. 28, JULY 11, 2020

## DEPARTMENT OF BANKING AND SECURITIES

### **Actions on Applications**

The Department of Banking and Securities (Department), under the authority in the Banking Code of 1965 (7 P.S. §§ 101—2204), the Department of Banking and Securities Code (71 P.S. §§ 733-1—733-1203) and 17 Pa.C.S. (relating to Credit Union Code), has taken the following actions on applications received for the week ending June 30, 2020.

Under section 503.E of the Department of Banking and Securities Code (71 P.S. § 733-503.E), any person wishing to comment on the following applications, with the exception of branch applications, may file comments in writing with the Department of Banking and Securities, Bank Supervision or Credit Union and Trust Supervision (as applicable), 17 North Second Street, Suite 1300, Harrisburg, PA 17101-2290. Comments must be received no later than 30 days from the date notice regarding receipt of the application is published in the Pennsylvania Bulletin. The nonconfidential portions of the applications are on file at the Department and are available for public inspection, by appointment only, during regular business hours. To schedule an appointment, for banks (717) 783-8240 and for credit unions and trust companies (717) 783-2253. Photocopies of the nonconfidential portions of the applications may be requested consistent with the Department's Right-to-Know Law Records Request policy.

#### BANKING INSTITUTIONS

#### **Branch Applications**

#### **De Novo Branches**

DateName and Location of Applicant Location of Branch Action 06-23-2020 William Penn Bank 765 Haddon Avenue Opened

Levittown Collingswood **Bucks County** 

Camden County, NJ

#### **Branch Discontinuances**

Name and Location of Applicant DateLocation of Branch Action 06-25-2020 Northwest Bank 148 West Pike Street Closed

> Warren Canonsburg Washington County Warren County

#### **CREDIT UNIONS**

No activity.

The Department's web site at www.dobs.pa.gov includes public notices for more recently filed applications.

RICHARD VAGUE. Acting Secretary

[Pa.B. Doc. No. 20-902. Filed for public inspection July 10, 2020, 9:00 a.m.]

## DEPARTMENT OF ENVIRONMENTAL PROTECTION

**Applications, Actions and Special Notices** 

### **APPLICATIONS**

## THE CLEAN STREAMS LAW AND THE FEDERAL CLEAN WATER ACT APPLICATIONS FOR NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMITS AND WATER QUALITY MANAGEMENT (WQM) **PERMITS**

This notice provides information about persons who have applied for a new, amended or renewed NPDES or WQM permit, a permit waiver for certain stormwater discharges or submitted a Notice of Intent (NOI) for coverage under a General Permit. The applications concern, but are not limited to, discharges regarding industrial, animal or sewage waste, discharges to groundwater, discharges associated with municipal separate storm sewer systems (MS4), stormwater associated with construction activities or concentrated animal feeding operations (CAFO). This notice is provided in accordance with 25 Pa. Code Chapters 91 and 92a and 40 CFR Part 122, implementing The Clean Streams Law (35 P.S. §§ 691.1—691.1001) and the Federal Clean Water Act (33 U.S.C.A. §§ 1251—1376).

Location	Permit Authority	Application Type or Category
Section I	NPDES	Renewals
Section II	NPDES	New or Amendment
Section III	WQM	Industrial, Sewage or Animal Waste; Discharge into Groundwater
Section IV	NPDES	MS4 Individual Permit
Section V	NPDES	MS4 Permit Waiver
Section VI	NPDES	Individual Permit Stormwater Construction
Section VII	NPDES	NOI for Coverage under NPDES General Permits

For NPDES renewal applications in Section I, the Department of Environmental Protection (Department) has made a tentative determination to reissue these permits for 5 years subject to effluent limitations and monitoring and reporting requirements in their current permits, with appropriate and necessary updated requirements to reflect new and changed regulations and other requirements.

For applications for new NPDES permits and renewal applications with major changes in Section II, as well as applications for MS4 Individual Permits and Individual Stormwater Construction Permits in Sections IV and VI, the Department, based upon preliminary reviews, has made tentative determinations of proposed effluent limitations and other terms and conditions for the permit applications. In accordance with 25 Pa. Code § 92a.32(d), the proposed discharge of stormwater associated with construction activities will be managed in accordance with the requirements of 25 Pa. Code Chapter 102. These determinations are published as proposed actions for comments prior to taking final

Unless indicated otherwise, the United States Environmental Protection Agency (EPA) Region III Administrator has waived the right to review or object to proposed NPDES permit actions under the waiver provision in 40 CFR 123.24(d).

Persons wishing to comment on NPDES applications are invited to submit statements to the contact office noted before the application within 30-days from the date of this public notice. Persons wishing to comment on WQM permit applications are invited to submit statements to the office noted before the application within 15-days from the date of this public notice. Comments received within the respective comment periods will be considered in the final determinations regarding the applications. A comment submittal should include the name, address and telephone number of the writer and a concise statement to inform the Department of the exact basis of a comment and the relevant facts upon which it is based.

The Department will also accept requests for public hearings on applications. A public hearing may be held if the responsible office considers the public response significant. If a hearing is scheduled, a notice of the hearing will be published in the *Pennsylvania Bulletin* and a newspaper of general circulation within the relevant geographical area. The Department will postpone its final determination until after a public hearing is held.

Persons with a disability who require an auxiliary aid, service, including TDD users, or other accommodations to seek additional information should contact the Department through the Pennsylvania AT&T Relay Service at (800) 654-5984.

### I. NPDES Renewal Applications.

I. NEDES Ken	ewai Applications.			
Northeast Re RA-EPNPDES_A	egion: Clean Water Program . NERO@pa.gov.	Manager, 2 Public Square,	Wilkes-Barre, PA 1870	1-1915, Email:
NPDES No. (Type)	Facility Name & Address	County & Municipality	Stream Name (Watershed #)	EPA Waived Y/N?
PAS602202 (Storm Water)	Denco Tire Recycling P.O. Box 100 112 Industrial Boulevard Stockertown, PA 18083	Northampton County Stockertown Borough	Unnamed Tributary to Bushkill Creek (HQ-CWF, MF) (1-F)	Yes
PA0011517 (Industrial)	Keystone Cement Company Route 329, Box A Bath, PA 18014-0058	Northampton County East Allen Township	Monocacy Creek (HQ-CWF, MF) (2-C)	Yes
PA0060372 (Sewage)	Factoryville WWTP 161 College Avenue P.O. Box 277 Factoryville, PA 18419-0277	Wyoming County Clinton Township	South Branch Tunkhannock Creek (TSF, MF) (4-F)	Yes
PA0062618 (Industrial)	Bethlehem Water Treatment Plant 10 East Church Street Bethlehem, PA 18018-6025	Northampton County Lehigh Township	Unnamed Tributary to Indian Creek (CWF, MF) (2-C)	Yes
Southcentral RA-EPNPDES_A	Region: Clean Water Program SCRO@pa.gov.	Manager, 909 Elmerton	Avenue, Harrisburg, PA	17110, Email:
NPDES No. (Type)	Facility Name & Address	County & Municipality	Stream Name (Watershed #)	EPA Waived Y/N?
PA0261530 (Sewage)	Runyan Res 1370 Waggoners Gap Road Carlisle, PA 17013-8371	Cumberland County North Middleton Township	Conodoguinet Creek (WWF) (7-B)	Yes

NPDES No. (Type)	Facility Name & Address	County & Municipality	Stream Name (Watershed #)	EPA Waived Y/N?
PA0266116 (Sewage)	Mark Wieczorkowski & Kathryn Dickinson Res 3200 Catholic Valley Road Glen Rock, PA 17327-7658	York County Codorus Township	Unnamed Tributary to South Branch Codorus Creek (WWF, MF) (7-H)	Yes
PA0261564 (Sewage)	Lee Residence 14547 Paxton Run Road Shippensburg, PA 17257	Franklin County Lurgan Township	7B—UNT Conodoguinet Creek	Yes
PA0044741 (IW)	Hanover Foods 1550 York Street Hanover, PA 17331	York County Penn Township	7H—Oil Creek	Yes
PA0024902 (Sewage)	Upper Allen Township Grantham Wastewater Treatment Plant 400 Creekside Drive Mechanicsburg, PA 17055	Cumberland County/ Upper Allen Township	Yellow Breeches Creek/7E	Yes
	Region: Clean Water Program Manag Z.3636, Email: RA-EPNPDES_NCRO@p		Suite 101, Williamsport, P.	A 17701-6448,
NPDES No. (Type)	Facility Name & Address	County & Municipality	Stream Name (Watershed No.)	EPA Waived Y/N?
PA0228923 (Sewage)	Pine Cradle Lake Campground 220 Shoemaker Road Ulster, PA 18850-8343	Bradford County Rome Township	Unnamed Tributary to Parks Creek (CWF) (4-D)	Yes
PA0040835 (Industrial)	PA Fish & Boat Commission Bellefonte State Fish Hatchery 1735 Shiloh Road State College, PA 16801-8400	Centre County Benner Township	Spring Creek (HQ-CWF) (9-C)	Yes
	Region: Clean Water Program Manag SWRO@pa.gov.	er, 400 Waterfront Dr	ive, Pittsburgh, PA 15222	-4745, Email:
NPDES No. (Type)	Facility Name & Address	County & Municipality	Stream Name (Watershed #)	EPA Waived Y/N?
PA0253847 (Sewage)	Wenatchee # 17 SRSTP 26 Windihill Drive Greensburg, PA 15601	Somerset County Indian Lake Borough	Unnamed Tributary of Indian Creek (CWF) (18-E)	Yes
PA0203700 (Sewage)	Spring Valley STP P.O. Box 260 Farmington, PA 15437-0260	Fayette County Wharton Township	Deadman Run (HQ-CWF) (19-E)	Yes
Northwest Phone: 814.332	Region: Clean Water Program Mo 2.6942, Email: RA-EPNPDES_NWROQ	anager, 230 Chestnu Dpa.gov.	t Street, Meadville, PA	16335-3481,
NPDES No. (Type)	Facility Name & Address	County & Municipality	Stream Name (Watershed #)	$EPA\ Waived\ Y/N?$
PA0092819 (Sewage)	Fair Winds Manor Nursing Home 126 Iron Bridge Road Sarver, PA 16055-8603	Butler County Winfield Township	Unnamed Tributary of Buffalo Creek (HQ-TSF) (18-F)	Yes
PA0101851 (Sewage)	Villa Maria Community Center P.O. Box 906 288 Villa Drive Villa Maria, PA 16155-0906	Lawrence County Pulaski Township	Unnamed Tributary to Coffee Run (WWF) (20-B)	Yes

## II. Applications for New or Expanded Facility Permits, Renewal of Major Permits and EPA Non-Waived Permit Applications.

Southcentral Region: Clean Water Program Manager, 909 Elmerton Avenue, Harrisburg, PA 17110, Email: RA-EPNPDES\_SCRO@pa.gov.

**PA0267091**, Sewage, SIC Code 4911, **SCFS LLC**, 200 Penn Street, Reading, PA 19602. Facility Name: SCFS Personal Care Home. This proposed facility is located in Exeter Township, **Berks County**.

Description of Proposed Activity: The application is for a new NPDES permit for a new discharge of treated SFTF sewage.

The receiving stream(s), Unnamed Tributary to Molasses Creek (WWF, MF), is located in State Water Plan watershed 3-D and is classified for Migratory Fishes and Warm Water Fishes, aquatic life, water supply and recreation. The discharge is not expected to affect public water supplies.

The proposed effluent limits for Outfall 001 are based on a design flow of 2,000 MGD.—Limits.

	Mass Unit	s (lbs/day)		Concentral	$tions\ (mg/L)$	
Parameters	Average Monthly	Average Weekly	Average Monthly	Average Monthly	Maximum	IMAX
Flow (GPD)	Report	XXX	XXX	XXX	XXX	XXX
pH (S.U.)	XXX	XXX	6.0 Inst Min	XXX	XXX	9.0
Biochemical Oxygen Demand (BOD <sub>5</sub> )	XXX	XXX	10.0	XXX	XXX	20
Total Suspended Solids	XXX	XXX	10.0	XXX	XXX	20
Fecal Coliform (No./100 ml)	XXX	XXX	XXX	200 Geo Mean	XXX	XXX

Sludge use and disposal description and location(s): Outfall 001.

You may make an appointment to review the DEP files on this case by calling the File Review Coordinator at 717-705-4732.

The EPA Waiver is in effect

PA0021075, Sewage, SIC Code 4952, Myerstown Borough Lebanon County, 101 S Railroad Street, Myerstown, PA 17067-1351. Facility Name: Myerstown STP. This existing facility is located in Myerstown Borough, Lebanon County.

Description of Existing Activity: The application is for a renewal of an NPDES permit for an existing discharge of treated sewage.

The receiving stream(s), Tulpehocken Creek (TSF), is located in State Water Plan watershed 3-C and is classified for Trout Stocking, aquatic life, water supply and recreation. The discharge is not expected to affect public water supplies.

The proposed effluent limits for Outfall 001 are based on a design flow of 2 MGD.—Limits.

The proposed efficient minus for v	Julian oor are	based on a des	agn now or 2.	MGD.—Lillius.		
	Mass Unit	ts (lbs/day)		Concentrati	lons (mg/L)	
Parameters	Average	Weekly	Daily	Average	Weekly	IMAX
	Monthly	Average	Minimum	Monthly	Average	
Elon (MCD)		Ü	XXX	XXX	XXX	XXX
Flow (MGD)	Report	Report	ΛΛΛ	ΛΛΛ	ΛΛΛ	ΛΛΛ
II (CII)	ww	Daily Max	<i>c</i> 0	www	VVV	0.0
pH (S.U.)	XXX	XXX	6.0	XXX	XXX	9.0
Discolused Ossesses	XXX	XXX	Inst Min	XXX	XXX	XXX
Dissolved Oxygen	λλλ	ΛΛΛ	5.0	ΛΛΛ	ΛΛΛ	ΛΛΛ
Carbonaceous Biochemical						
Oxygen Demand (CBOD <sub>5</sub> )	417	667	XXX	25	40	50
Nov 1 - Apr 30	$\frac{417}{283}$	450	XXX	$\begin{array}{c} 25 \\ 17 \end{array}$	$\begin{array}{c} 40 \\ 27 \end{array}$	$\frac{50}{34}$
May 1 - Oct 31	200	450	ΛΛΛ	17	41	54
Biochemical Oxygen Demand (BOD <sub>5</sub> )						
Raw Sewage Influent	Report	Report	XXX	Report	XXX	XXX
naw Sewage Influent	Report		ΛΛΛ	Report	ΛΛΛ	ΛΛΛ
Total Suspended Solids		Daily Max				
Raw Sewage Influent	Report	Report	XXX	Report	XXX	XXX
naw bewage influent	Report	Daily Max	$\Lambda\Lambda\Lambda$	перии	$\Lambda\Lambda\Lambda$	$\Lambda\Lambda\Lambda$
Total Suspended Solids	500	750	XXX	30	45	60
Fecal Coliform (No./100 ml)	300	150	$\Lambda\Lambda\Lambda$	30	40	00
Oct 1 - Apr 30	XXX	XXX	XXX	2,000	XXX	10,000
Oct 1 - Apr 50	MM	AAA	MM	Geo Mean	7474	10,000
May 1 - Sep 30	XXX	XXX	XXX	200	XXX	1,000
May 1 - 5cp 50	2000	7474	7222	Geo Mean	71771	1,000
Ammonia-Nitrogen				aco mean		
Nov 1 - Apr 30	265	XXX	XXX	15.9	XXX	31.8
May 1 - Oct 31	88	XXX	XXX	5.3	XXX	10.6
Total Phosphorus	16.7	XXX	XXX	1.0	XXX	2
Arsenic, Total	0.50	XXX	XXX	0.03	XXX	0.06
Cyanide, Available	Report	XXX	XXX	Report	XXX	XXX
Ultraviolet light dosage	XXX	XXX	Report	XXX	XXX	XXX
(mWsec/cm <sup>2</sup> )						
Total Dissolved Solids	XXX	XXX	XXX	Report	XXX	XXX
				Avg Qrtly		
Total Nitrogen	XXX	XXX	XXX	Report	XXX	XXX
o .				Avg Qrtly		

Sludge use and disposal description and location(s):

• Digested sludge is dewatered using centrifuge and the dewatered cake is hauled off-site to the Greater Lebanon Refuse Authority Landfill.

In addition, the permit contains the following major special conditions:

- Stormwater Prohibition
- Approval Contingencies
- Proper Waste/Solids Management
- Restriction on Receipt of Hauled in Waste under certain Conditions
- WET Testing Requirements
- Stormwater Conditions

You may make an appointment to review the DEP files on this case by calling the File Review Coordinator at 717-705-4732.

The EPA Waiver is not in effect.

**PA0247081**, Sewage, SIC Code 4952, **Hopewell Township Bedford County**, 2759 Raystown Road, Hopewell, PA 16650-7638. Facility Name: Hopewell Township Tatesville STP. This existing facility is located in Hopewell Township, **Bedford County**.

Description of Existing Activity: The application is for a renewal of an NPDES permit for an existing discharge of treated sewage.

The receiving stream(s), Pipers Run (WWF), is located in State Water Plan watershed 11-D and is classified for Warm Water Fishes, aquatic life, water supply and recreation. The discharge is not expected to affect public water supplies.

The proposed effluent limits for Outfall 001 are based on a design flow of .12 MGD.—Limits.

Parameters	Mass Unit Average Monthly	ts (lbs/day) Weekly Average	Instanta- neous	Concentrati Average Monthly	ons (mg/L) Weekly Average	IMAX
			Minimum			
Flow (MGD)	Report	Report Daily Max	XXX	XXX	XXX	XXX
pH (S.U.)	XXX	XXX	6.0	XXX	XXX	9.0
Dissolved Oxygen	XXX	XXX	5.0	XXX	XXX	XXX
Carbonaceous Biochemical	25	40	XXX	25	40	50
Oxygen Demand ( $CBOD_5$ )						
Biochemical Oxygen						
Demand $(BOD_5)$						
Raw Sewage Influent	Report	Report Daily Max	XXX	Report	XXX	XXX
Total Suspended Solids	30	45	XXX	30	45	60
Total Suspended Solids						
Raw Sewage Influent	Report	Report Daily Max	XXX	Report	XXX	XXX
Fecal Coliform (No./100 ml)		v				
Oct 1 - Apr 30	XXX	XXX	XXX	2,000	XXX	10,000
_				Geo Mean		
May 1 - Sep 30	XXX	XXX	XXX	200	XXX	1,000
				Geo Mean		
Ultraviolet light intensity (mW/cm <sup>2</sup> )	XXX	XXX	Report	XXX	XXX	XXX
Ammonia-Nitrogen						
Nov 1 - Apr 30	6.0	XXX	XXX	6.0	XXX	12
May 1 - Oct 31	2.0	XXX	XXX	2.0	XXX	4

The proposed effluent limits for Outfall 001 are based on a design flow of .12 MGD.—Limits.

	Mass Units (lbs/day)			Concentrati		
Parameters	$Average\ Monthly$	Weekly Average	Instanta- neous Minimum	Average Monthly	Weekly Average	IMAX
Nitrate-Nitrite as N	XXX	XXX	XXX	Report Semi Avg	XXX	XXX
Total Nitrogen	XXX	XXX	XXX	Report Semi Avg	XXX	XXX
Total Kjeldahl Nitrogen	XXX	XXX	XXX	Report Semi Avg	XXX	XXX
Total Phosphorus	XXX	XXX	XXX	Report Semi Avg	XXX	XXX

You may make an appointment to review the DEP files on this case by calling the File Review Coordinator at 717-705-4732.

The EPA Waiver is in effect.

**PA0247073**, Sewage, SIC Code 4952, **Hopewell Township Bedford County**, 2759 Raystown Road, Hopewell, PA 16650-7638. Facility Name: Hopewell Township Sunnyside STP. This existing facility is located in Hopewell Township, **Bedford County**.

Description of Existing Activity: The application is for a renewal of an NPDES permit for an existing discharge of treated sewage.

The receiving stream(s), Raystown Juniata River is located in State Water Plan watershed 11-D and is classified for Trout Stocking Water Fishes, aquatic life, water supply and recreation. The discharge is not expected to affect public water supplies.

The proposed effluent limits for Outfall 001 are based on a design flow of .021 MGD.—Limits.

	$Mass\ Unit.$	s (lbs/day)		Concentrations (mg/L)		
Parameters	Average	Weekly	Instanta-	Average	Weekly	IMAX
	Monthly	Average	neous	Monthly	Average	
	·		Minimum		J	
Nitrate-Nitrite as N	XXX	XXX	XXX	Report	XXX	XXX
				Annl Avg		
Total Nitrogen	XXX	XXX	XXX	Report	XXX	XXX
				Annl Avg		
Ammonia-Nitrogen	XXX	XXX	XXX	Report	XXX	XXX
_				Annl Avg		
Total Kjeldahl Nitrogen	XXX	XXX	XXX	Report	XXX	XXX
				Annl Avg		
Total Phosphorus	XXX	XXX	XXX	Report	XXX	XXX
-				Annl Avg		

The proposed effluent limits for Outfall 001 are based on a design flow of .021 MGD.—Limits.

	Mass Unit	ts (lbs/day)		Concentrati	ons (mg/L)	
Parameters	Average Monthly	Weekly Average	Instanta- neous Minimum	Average Monthly	Weekly Average	IMAX
Flow (MGD)	Report	Report Daily Max	XXX	XXX	XXX	XXX
pH (S.U.)	XXX XXX	XXX XXX	6.0	XXX XXX	XXX XXX	9.0 XXX
Dissolved Oxygen Carbonaceous Biochemical Oxygen Demand (CBOD <sub>5</sub> )	4.3	7.0	5.0 XXX	25	40	50
Biochemical Oxygen Demand (BOD <sub>5</sub> )						
Raw Sewage Influent	Report	Report Daily Max	XXX	Report	XXX	XXX
Total Suspended Solids						
Raw Sewage Influent	Report	Report Daily Max	XXX	Report	XXX	XXX
Total Suspended Solids Fecal Coliform (No./100 ml)	5.2	7.8	XXX	30	45	60
Oct 1 - Apr 30	XXX	XXX	XXX	2,000 Geo Mean	XXX	10,000
May 1 - Sep 30	XXX	XXX	XXX	200 Geo Mean	XXX	1,000
Ultraviolet light intensity (mW/cm <sup>2</sup> )	XXX	XXX	Report	XXX	XXX	XXX

You may make an appointment to review the DEP files on this case by calling the File Review Coordinator at 717-705-4732.

The EPA Waiver is in effect.

**PA0267104**, Sewage, SIC Code 8811, **Acd Realty LLC**, 29 Ashmar Drive, Duncannon, PA 17020. Facility Name: Acd Realty LLC Properties. This proposed facility is located in Penn Township, **Perry County**.

Description of Proposed Activity: The application is for a new NPDES permit for a new discharge of treated SFTF sewage.

The receiving stream(s), Cove Creek (CWF, MF), is located in State Water Plan watershed 7-A and is classified for Cold Water Fishes and Migratory Fishes, aquatic life, water supply and recreation. The discharge is not expected to affect public water supplies.

The proposed effluent limits for Outfall 001 are based on a design flow of .00096 MGD.—Limits.

m = IMAX
'II IIVIAA
XXX
20.0
20.0
XXX

You may make an appointment to review the DEP files on this case by calling the File Review Coordinator at 717-705-4732.

The EPA Waiver is in effect.

**PA0083551**, Sewage, SIC Code 6515, **Tyrone Township Adams County**, 5280 Old Harrisburg Road, York Springs, PA 17372. Facility Name: Walnut Grove MHP. This existing facility is located in Tyrone Township, **Adams County**.

Description of Existing Activity: The application is for a renewal of an NPDES permit for an existing discharge of treated sewage.

The receiving stream(s), Unnamed Tributary of Conewago Creek (WWF), is located in State Water Plan watershed 7-F and is classified for Warm Water Fishes, aquatic life, water supply and recreation. The discharge is not expected to affect public water supplies.

The proposed effluent limits for Outfall 001 are based on a design flow of 0.064 MGD.—Limits.

	Mass Unit	ts (lbs/day)		Concentrati	ons $(mg/L)$	
Parameters	Average Monthly	Daily Maximum	Minimum	Average Monthly	Weekly Average	IMAX
Flow (MGD)	Report	Report	XXX	XXX	XXX	XXX
pH (S.U.)	XXX	XXX	6.0	XXX	XXX	9.0
Dissolved Oxygen	XXX	XXX	5.0	XXX	XXX	XXX
Total Residual Chlorine (TRC)	XXX	XXX	XXX	0.19	XXX	0.61
Carbonaceous Biochemical						
Oxygen Demand (CBOD <sub>5</sub> )						
Nov 1 - Apr 30	13.3	21.4	XXX	25	40	50
•		Wkly Avg				
May 1 - Oct 31	10.7	16.0	XXX	20	30	40
		Wkly Avg				
Total Suspended Solids	16.0	24.0	XXX	30	45	60
		Wkly Avg				
Biochemical Oxygen						
Demand $(BOD_5)$						
Raw Sewage Influent	$\operatorname{Report}$	$\operatorname{Report}$	XXX	$\operatorname{Report}$	XXX	XXX
Total Suspended Solids	<b>.</b>	<b>-</b>		<b>.</b>		
Raw Sewage Influent	$\operatorname{Report}$	Report	XXX	Report	XXX	XXX
Fecal Coliform (No./100 ml)	******	*****	*****	2 222	*****	10.000
Oct 1 - Apr 30	XXX	XXX	XXX	2,000	XXX	10,000
Mr. 1 C 00	373737	3/3/3/	3/3/3/	Geo Mean	3/3/3/	1 000
May 1 - Sep 30	XXX	XXX	XXX	200	XXX	1,000
A Nit				Geo Mean		
Ammonia-Nitrogen	1.3	XXX	XXX	2.5	XXX	5
May 1 - Oct 31 Nov 1 - Apr 30	4.0	XXX	XXX	$\frac{2.5}{7.5}$	XXX	15
Total Nitrogen	Report	XXX	XXX		XXX	XXX
Total Nitrogen	Total Mo	ΛΛΛ	ΛΛΛ	Report	ΛΛΛ	ΛΛΛ
Total Nitrogen	XXX	Report	XXX	XXX	XXX	XXX
Total Titlingen	7222	Total	2222	71111	2022	7222
		Annual				
Nitrate-Nitrite as N	Report	XXX	XXX	Report	XXX	XXX
11101400 11101100 45 11	Total Mo	11111	11111	Tepore	11111	11111
Total Kjeldahl Nitrogen	Report	XXX	XXX	Report	XXX	XXX
	Total Mo					
Total Phosphorus	Report	XXX	XXX	Report	XXX	XXX
r	Total Mo					
Total Phosphorus	XXX	Report	XXX	XXX	XXX	XXX
•		Total				
		Annual				

You may make an appointment to review the DEP files on this case by calling the File Review Coordinator at 717-705-4732.

The EPA Waiver is in effect.

PA0081647, Sewage, SIC Code 4952, White Run Region Municipal Authority, 2001 Baltimore Pike, Gettysburg, PA 17325-7015. Facility Name: White Run STP. This existing facility is located in Mount Joy Township, Adams County.

Description of Existing Activity: The application is for a renewal of an NPDES permit for an existing discharge of treated sewage.

The receiving stream(s), White Run (WWF), is located in State Water Plan watershed 13-D and is classified for Warm Water Fishes, aquatic life, water supply and recreation. The discharge is not expected to affect public water supplies.

The proposed effluent limits for Outfall 001 are based on a design flow of 0.33 MGD.—Limits.

	Mass Unit	ts (lbs/day)		Concentrati	ons (mg/L)	
Parameters	Average	Daily	Daily	Average	Weekly	IMAX
	Monthly	Maximum	Minimum	Monthly	Average	
Flow (MGD)	Report	Report	XXX	XXX	XXX	XXX
pH (S.U.)	XXX	XXX	6.0	XXX	XXX	9.0
Dissolved Oxygen	XXX	XXX	5.0	XXX	XXX	XXX
Ultraviolet light intensity (mW/cm <sup>2</sup> )	XXX	XXX	Report	Report	XXX	XXX
Carbonaceous Biochemical	68.0	110.0	XXX	25.0	40.0	50.0
Oxygen Demand (CBOD <sub>5</sub> )		Wkly Avg				
Total Suspended Solids	82.0	123.0	XXX	30.0	45.0	60.0
		Wkly Avg				
Biochemical Oxygen						
Demand (BOD <sub>5</sub> )	ъ.	ъ.	*****	ъ.	*****	*****
Raw Sewage Influent	$\operatorname{Report}$	Report	XXX	$\operatorname{Report}$	XXX	XXX
Total Suspended Solids	D .	D .	373737	ъ.	373737	373737
Raw Sewage Influent	$\operatorname{Report}$	Report	XXX	$\operatorname{Report}$	XXX	XXX
Fecal Coliform (No./100 ml)	373737	3/3/3/	3/3/3/	000	3/3/3/	1 000
May 1 - Sep 30	XXX	XXX	XXX	200 Can Maan	XXX	1,000
Oat 1 A 20	vvv	vvv	vvv	Geo Mean	vvv	10.000
Oct 1 - Apr 30	XXX	XXX	XXX	2,000	XXX	10,000
Ammonia-Nitrogen				Geo Mean		
May 1 - Oct 31	6.9	XXX	XXX	2.5	XXX	5.0
Nov 1 - Apr 30	20.0	XXX	XXX	$\frac{2.5}{7.5}$	XXX	15.0
Total Phosphorus	5.5	XXX	XXX	$\frac{7.5}{2.0}$	XXX	$\frac{15.0}{4.0}$
Total I Hospitolus	0.0	ΛΛΛ	ΛΛΛ	2.0	$\Lambda \Lambda \Lambda$	4.0

The proposed monitoring requirements and, where appropriate, effluent limits for implementation of the Chesapeake Bay Tributary Strategy are as follows for Outfall 001.

	Mass	(lbs)		Concentration (mg/l)			
Parameters	Monthly	Annual	Minimum	Monthly Average	Maximum		
Ammonia—-N	Report	Report	XXX	Report	XXX		
Kjeldahl—-N	Report	XXX	XXX	Report	XXX		
Nitrate-Nitrite as N	Report	XXX	XXX	Report	XXX		
Total Nitrogen	Report	Report	XXX	Report	XXX		
Total Phosphorus	Report	Report	XXX	Report	XXX		

You may make an appointment to review the DEP files on this case by calling the File Review Coordinator at 717-705-4732.

The EPA Waiver is in effect.

PA0087513, Sewage, SIC Code 4952, Mapleton Borough Area Joint Municipal Authority Huntingdon County, P.O. Box 415, Mapleton Depot, PA 17052-0415. Facility Name: Mapleton Area STP. This existing facility is located in Union Township, Huntingdon County.

Description of Existing Activity: The application is for a renewal of an NPDES permit for an existing discharge of treated sewage.

The receiving stream(s), Hares Valley Creek (TSF), is located in State Water Plan watershed 12-C and is classified for Trout Stocking, aquatic life, water supply and recreation. The discharge is not expected to affect public water supplies.

The proposed effluent limits for Outfall 001 are based on a design flow of 0.1 MGD.—Limits.

	Mass Units (lbs/day)			Concentrations (mg/L)		
Parameters	Average	Daily	Daily	Average	Weekly	IMAX
	Monthly	Maximum	Minimum	Monthly	Average	
Flow (MGD) pH (S.U.)	Report XXX	Report XXX	XXX 6.0	XXX XXX	XXX XXX	XXX 9.0
P-1 (~)			0.0			0.0

D		s (lbs/day)	D '7		lons (mg/L)	73.6.4.37
Parameters	Average Monthly	Daily Maximum	Daily Minimum	Average Monthly	Weekly Average	IMAX
Dissolved Oxygen	XXX	XXX	5.0	XXX	XXX	XXX
Ultraviolet light transmittance (%)	XXX	XXX	Report	XXX	XXX	XXX
Carbonaceous Biochemical	21.0	33.0	XXX	25.0	40.0	50.0
Oxygen Demand (CBOD <sub>5</sub> )		Wkly Avg				
Total Suspended Solids	25.0	38.0	XXX	30.0	45.0	60.0
D: 1 : 10		Wkly Avg				
Biochemical Oxygen Demand (BOD <sub>5</sub> )						
Raw Sewage Influent	Report	Report	XXX	Report	XXX	XXX
Total Suspended Solids	пероп	report	2021	report	2222	2020
Raw Sewage Influent	Report	Report	XXX	Report	XXX	XXX
Fecal Coliform (No./100 ml)						
May 1 - Sep 30	XXX	XXX	XXX	200	XXX	1,000
				Geo Mean		
Oct 1 - Apr 30	XXX	XXX	XXX	2,000	XXX	10,000
				Geo Mean		
Ammonia-Nitrogen	4.0	*****	*****	<b>-</b> 0	*****	400
May 1 - Oct 31	4.2	XXX	XXX	5.0	XXX	10.0
Nov 1 - Apr 30	12.5	XXX	XXX	15.0	XXX	30.0
Nitrate-Nitrite as N	XXX	XXX	XXX	Report	XXX	XXX
Total Nitrogen	XXX	XXX	XXX	Report	XXX	XXX
Total Kjeldahl Nitrogen	XXX	XXX	XXX	Report	XXX	XXX
Total Phosphorus	XXX	XXX	XXX	$\operatorname{Report}$	XXX	XXX

You may make an appointment to review the DEP files on this case by calling the File Review Coordinator at 717-705-4732.

The EPA Waiver is in effect.

**PA0081345**, Sewage, SIC Code 8221, **Grier Foundation**, 2522 Grier School Road, Tyrone, PA 16686-0308. Facility Name: Grier School. This existing facility is located in Warriors Mark Township, **Huntingdon County**.

Description of Existing Activity: The application is for a renewal of an NPDES permit for an existing discharge of treated sewage.

The receiving stream(s), Little Juniata River (HQ-CWF (existing use)), is located in State Water Plan watershed 11-A and is classified for Cold Water Fishes, aquatic life, water supply and recreation. The discharge is not expected to affect public water supplies.

The proposed effluent limits for Outfall 001 are based on a design flow of 0.0225 MGD.—Limits.

	Mass Unit	ts (lbs/day)		Concentrat	ions (mg/L)	
Parameters	Average Monthly	Daily Maximum	Minimum	Average Monthly	Maximum	IMAX
Flow (MGD)	Report	Report	XXX	XXX	XXX	XXX
pH (S.U.)	XXX	XXX	6.0	XXX	XXX	9.0
Dissolved Oxygen	XXX	XXX	5.0	XXX	XXX	XXX
Total Residual Chlorine (TRC)	XXX	XXX	XXX	0.5	XXX	1.6
Carbonaceous Biochemical	XXX	XXX	XXX	25.0	XXX	50.0
Oxygen Demand $(CBOD_5)$						
Total Suspended Solids	XXX	XXX	XXX	30.0	XXX	60.0
Fecal Coliform (No./100 ml)						
Oct 1 - Apr 30	XXX	XXX	XXX	2,000	XXX	10,000
				Geo Mean		
May 1 - Sep 30	XXX	XXX	XXX	200	XXX	1,000
				Geo Mean		

The proposed effluent limits for Outfall 001 are based on a design flow of 0.0225 MGD.—Limits.

	Mass Units (lbs/day)		Concentrations (mg/L)			
Parameters	Average Monthly	Average Weekly	Minimum	Average Monthly	Maximum	IMAX
Nitrate-Nitrite as N	XXX	XXX	XXX	Report Avg Qrtly	XXX	XXX
Total Nitrogen	XXX	XXX	XXX	Report Avg Qrtly	XXX	XXX
Total Kjeldahl Nitrogen	XXX	XXX	XXX	Report Avg Qrtly	XXX	XXX
Total Phosphorus	XXX	XXX	XXX	Report Avg Qrtly	XXX	XXX

You may make an appointment to review the DEP files on this case by calling the File Review Coordinator at 717-705-4732.

The EPA Waiver is in effect.

PA0082571, Sewage, SIC Code 8661, West Penn District Grace Brethren Men Inc., P.O. Box 95, Saxton, PA 16678-0095. Facility Name: Camp Mantowagan. This existing facility is located in Todd Township, Huntingdon County.

Description of Existing Activity: The application is for a renewal of an NPDES permit for an existing discharge of treated sewage.

The receiving stream(s), Tatman Run (HQ-CWF, MF), is located in State Water Plan watershed 11-D and is classified for High Quality—Cold Water and Migratory Fish, aquatic life, water supply and recreation. The discharge is not expected to affect public water supplies.

The proposed effluent limits for Outfall 001 are based on a design flow of 0.007 MGD.—Limits.

1 1			U			
Parameters	Mass Unit Average Monthly	ts (lbs/day) Daily Maximum	Minimum	Concentrat Average Monthly	ions (mg/L) Maximum	IMAX
Flow (MGD)	Report	Report	XXX	XXX	XXX	XXX
pH (S.U.)	XXX	XXX	6.0	XXX	XXX	9.0
Dissolved Oxygen	XXX	XXX	5.0	XXX	XXX	XXX
Total Residual Chlorine (TRC)	XXX	XXX	XXX	0.44	XXX	1.45
Carbonaceous Biochemical	XXX	XXX	XXX	25.0	XXX	50.0
Oxygen Demand (CBOD <sub>5</sub> )						
Total Suspended Solids	XXX	XXX	XXX	30.0	XXX	60.0
Fecal Coliform (No./100 ml)	******	*****	*****	200	******	4 000
May 1 - Sep 30	XXX	XXX	XXX	200 Geo Mean	XXX	1,000
Oct 1 - Apr 30	XXX	XXX	XXX	2,000	XXX	10,000
A TTI				Geo Mean		
Ammonia-Nitrogen	373737	373737	373737	0.0	373737	10.0
May 1 - Oct 31	XXX	XXX	XXX	9.0	XXX	18.0
Nov 1 - Apr 30	XXX	XXX	XXX	25.0	XXX	50.0
Total Nitrogen	XXX	XXX	XXX	Report	XXX	XXX
Nitrate-Nitrite as N	XXX	XXX	XXX	Report	XXX	XXX
Total Kjeldahl Nitrogen	XXX	XXX	XXX	Report	XXX	XXX
Total Phosphorus	XXX	XXX	XXX	Report	XXX	XXX

You may make an appointment to review the DEP files on this case by calling the File Review Coordinator at 717-705-4732.

The EPA Waiver is in effect.

**PA0082341**, Sewage, SIC Code 4952, **Hopewell Borough Bedford County**, P.O. Box 160, Hopewell, PA 16650-0160. Facility Name: Hopewell Borough STP. This existing facility is located in Hopewell Borough, **Bedford County**.

Description of Existing Activity: The application is for a renewal of an NPDES permit for an existing discharge of treated sewage.

The receiving stream(s), Raystown Branch Juniata River (TSF), is located in State Water Plan watershed 11-D and is classified for Trout Stocking, aquatic life, water supply and recreation. The discharge is not expected to affect public water supplies.

The proposed effluent limits for Outfall 001 are based on a design flow of .0325 MGD.—Limits.

Parameters	Mass Unit Average Monthly	s (lbs / day) Weekly Average	Minimum	Concentrati Average Monthly	ions (mg/L) Weekly Average	IMAX
Flow (MGD)	Report	Report Daily Max	XXX	XXX	XXX	XXX
pH (S.U.)	XXX	XXX	6.0 Inst Min	XXX	XXX	9.0
Dissolved Oxygen	XXX	XXX	5.0 Inst Min	XXX	XXX	XXX
Total Residual Chlorine (TRC)	XXX	XXX	XXX	0.5	XXX	1.6
Carbonaceous Biochemical Oxygen Demand (CBOD <sub>5</sub> )	6.8	10.8	XXX	25.0	40.0	50
Biochemical Oxygen Demand (BOD <sub>5</sub> )						
Raw Sewage Influent	Report	Report Daily Max	XXX	Report	XXX	XXX
Total Suspended Solids		·				
Raw Sewage Influent	Report	Report Daily Max	XXX	Report	XXX	XXX

	Mass Units (lbs/day)			Concentrations (mg/L)		
Parameters	Average Monthly	Weekly Average	Minimum	Average Monthly	Weekly Average	IMAX
Total Suspended Solids Fecal Coliform (No./100 ml)	8.1	12.2	XXX	30.0	45.0	60
Oct 1 - Apr 30	XXX	XXX	XXX	2,000 Geo Mean	XXX	10,000
May 1 - Sep 30	XXX	XXX	XXX	200 Geo Mean	XXX	1,000
Total Phosphorus	0.5	XXX	XXX	2.0	XXX	4

The proposed effluent limits for Outfall 001 are based on a design flow of .0325 MGD.—Limits.

	Mass Units (lbs/day)			Concentrati	lons (mg/L)		
Parameters	Average Monthly	Weekly Average	Minimum	Average Monthly	Weekly Average	IMAX	
Nitrate-Nitrite as N	XXX	XXX	XXX	Report Semi Avg	XXX	XXX	
Total Nitrogen	XXX	XXX	XXX	Report Semi Avg	XXX	XXX	
Ammonia-Nitrogen	XXX	XXX	XXX	Report Semi Avg	XXX	XXX	
Total Kjeldahl Nitrogen	XXX	XXX	XXX	Report Semi Avg	XXX	XXX	

Sludge use and disposal description and location(s): Chestnut Ridge Municipal Authority.

You may make an appointment to review the DEP files on this case by calling the File Review Coordinator at 717-705-4732.

The EPA Waiver is in effect.

**PA0039730**, Sewage, SIC Code 4952, **Pure Events LP**, 100 Chipmunk Crossing, James Creek, PA 16657-1000. Facility Name: Lake Raystown Resort. This existing facility is located in Lincoln Township, **Huntingdon County**.

Description of Existing Activity: The application is for a renewal of an NPDES permit for an existing discharge of treated sewage.

The receiving stream(s), Raystown Branch Juniata River (HQ-CWF, MF), is located in State Water Plan watershed 11-D and is classified for High Quality—Cold Water and Migratory Fish, aquatic life, water supply and recreation. The discharge is not expected to affect public water supplies.

The proposed effluent limits for Outfall 001 are based on a design flow of .1 MGD.—Limits.

	Mass Units (lbs/day)			Concentrations (mg/L)		
Parameters	Average Monthly	Average Weekly	Minimum	Average Monthly	Maximum	IMAX
Flow (MGD)	Report	Report Daily Max	XXX	XXX	XXX	XXX
pH (S.U.)	XXX	XXX	6.0 Inst Min	XXX	XXX	9.0
Dissolved Oxygen	XXX	XXX	5.0 Inst Min	XXX	XXX	XXX
Total Residual Chlorine (TRC)	XXX	XXX	XXX	0.5	XXX	1.6
Carbonaceous Biochemical Oxygen Demand (CBOD <sub>5</sub> )	XXX	XXX	XXX	25	XXX	50
Total Suspended Solids Fecal Coliform (No./100 ml)	XXX	XXX	XXX	30	XXX	60
Oct 1 - Apr 30	XXX	XXX	XXX	2,000 Geo Mean	XXX	10,000
May 1 - Sep 30	XXX	XXX	XXX	200 Geo Mean	XXX	1,000
Total Phosphorus	XXX	XXX	XXX	2.0	XXX	4

The proposed effluent limits for Outfall 001 are based on a design flow of .1 MGD.—Limits.

Parameters	Mass Units Average Monthly	(lbs/day) Average Weekly	Minimum	Concentrate Average Monthly	ions (mg/L) Maximum	IMAX
Nitrate-Nitrite as N	XXX	XXX	XXX	Report	XXX	XXX
Total Nitrogen	XXX	XXX	XXX	Annl Avg Report Annl Avg	XXX	XXX

Parameters	Mass Unit Average Monthly	s (lbs/day) Average Weekly	Minimum	Concentrations (mg/L) Average Maximum Monthly		IMAX
Ammonia-Nitrogen	XXX	XXX	XXX	Report	XXX	XXX
Total Kjeldahl Nitrogen	XXX	XXX	XXX	Annl Avg Report Annl Avg	XXX	XXX

Sludge use and disposal description and location(s): Rosy's Wastewater Removal, Inc. (DEP Permit # 093524).

You may make an appointment to review the DEP files on this case by calling the File Review Coordinator at 717-705-4732.

The EPA Waiver is in effect.

Southwest Region: Clean Water Program Manager, 400 Waterfront Drive, Pittsburgh, PA 15222-4745, Email: RA-EPNPDES\_SWRO@pa.gov.

PA0203661—A1, Industrial, SIC Code 2819, Reaxis Inc., P.O. Box 279, McDonald, PA 15057-0279. Facility Name: Reaxis Inc. This existing facility is located in Robinson Township, Washington County.

Description of Existing Activity: The application is for an amendment of an NPDES permit for an existing discharge of treated Industrial Waste—Non-Contact Cooling Water and Stormwater.

The receiving stream(s), Unnamed Tributary to Robinson Run is located in State Water Plan watershed 20-F and is classified for Warm Water Fishes, aquatic life, water supply and recreation. The discharge is not expected to affect public water supplies.

The proposed effluent limits for Outfall 002 are based on a design flow of 0.0942 MGD.—Interim Limits through March 31, 2022.

	Mass Units	(lbs/day)		Concentrations (mg/L)			
Parameters	Average Monthly	Daily Maximum	Instant. Minimum	Average Monthly	Daily Maximum	$Instant.\\Maximum$	
Flow (MGD)	Report	Report	XXX	XXX	XXX	XXX	
pH (S.U.)	XXX	XXX	6.0	XXX	XXX	9.0	
Temperature (°F)							
Jan 1—31	XXX	XXX	XXX	XXX	55.0	XXX	
Feb 1—29	XXX	XXX	XXX	XXX	54.7	XXX	
Mar 1—31	XXX	XXX	XXX	XXX	55.3	XXX	
Apr 1—15	XXX	XXX	XXX	XXX	54.6	XXX	
Apr 16—30	XXX	XXX	XXX	XXX	60.2	XXX	
May 1—15	XXX	XXX	XXX	XXX	66.2	XXX	
May 16—31	XXX	XXX	XXX	XXX	75.7	XXX	
Jun 1—15	XXX	XXX	XXX	XXX	83.3	XXX	
Jun 16—30	XXX	XXX	XXX	XXX	87.6	XXX	
Jul 1—31	XXX	XXX	XXX	XXX	88.0	XXX	
Aug 1—15	XXX	XXX	XXX	XXX	87.9	XXX	
Aug 16—31	XXX	XXX	XXX	XXX	87.9	XXX	
Sep 1—15	XXX	XXX	XXX	XXX	85.4	XXX	
Sep 16—30	XXX	XXX	XXX	XXX	79.1	XXX	
Oct 1—15	XXX	XXX	XXX	XXX	72.8	XXX	
Oct 16—31	XXX	XXX	XXX	XXX	66.7	XXX	
Nov 1—15	XXX	XXX	XXX	XXX	58.8	XXX	
Nov 16—30	XXX	XXX	XXX	XXX	54.5	XXX	
Dec 1—31	XXX	XXX	XXX	XXX	54.8	XXX	

The proposed effluent limits for Outfall 002 are based on a design flow of 0.0942 MGD.—Final Limits, effective April 1, 2022.

	Mass Units (lbs/day)			Concentrations (mg/L)		
Parameters	Average Monthly	Daily Maximum	Instant. Minimum	Average Monthly	Daily Maximum	Instant. Maximum
Flow (MGD)	Report	Report	XXX	XXX	XXX	XXX
pH (S.U.)	XXX	XXX	6.0	XXX	XXX	9.0
Temperature (°F)						
Jan 1—31	XXX	XXX	XXX	XXX	55.0	XXX
Feb 1—29	XXX	XXX	XXX	XXX	54.7	XXX
Mar 1—31	XXX	XXX	XXX	XXX	55.3	XXX
Apr 1—15	XXX	XXX	XXX	XXX	54.6	XXX
Apr 16—30	XXX	XXX	XXX	XXX	59.1	XXX
May 1—15	XXX	XXX	XXX	XXX	66.2	XXX
May 16—31	XXX	XXX	XXX	XXX	75.7	XXX

	$Mass\ Unit$	Mass Units (lbs/day)			Concentrations (mg/L)		
Parameters	Average	Daily	Instant.	Average	Daily	Instant.	
	Monthly	Maximum	Minimum	Monthly	Maximum	Maximum	
Jun 1—15	XXX	XXX	XXX	XXX	83.3	XXX	
Jun 16—30	XXX	XXX	XXX	XXX	87.6	XXX	
Jul 1—31	XXX	XXX	XXX	XXX	87.0	XXX	
Aug 1—15	XXX	XXX	XXX	XXX	86.8	XXX	
Aug 16—31	XXX	XXX	XXX	XXX	86.7	XXX	
Sep 1—15	XXX	XXX	XXX	XXX	85.4	XXX	
Sep 16—30	XXX	XXX	XXX	XXX	79.1	XXX	
Oct 1—15	XXX	XXX	XXX	XXX	72.8	XXX	
Oct 16—31	XXX	XXX	XXX	XXX	66.7	XXX	
Nov 1—15	XXX	XXX	XXX	XXX	58.4	XXX	
Nov 16—30	XXX	XXX	XXX	XXX	54.5	XXX	
Dec 1—31	XXX	XXX	XXX	XXX	54.8	XXX	

The proposed effluent limits for Outfall 102 are based on a design flow of 0.0942 MGD.—Limits.

	Mass Units (lbs/day)			Concentrations (mg/L)		
Parameters	Average Monthly	Daily Maximum	Minimum	Average Monthly	Daily Maximum	Instant. Maximum
Flow (MGD)						
<b>Internal Monitoring Point</b>	Report	Report	XXX	XXX	XXX	XXX
Temperature (°F)						
Internal Monitoring Point	XXX	XXX	XXX	XXX	110 Daily Max	XXX

Note: Pursuant to 25 Pa. Code  $\S$  92a.82(c) and 40 CFR 124.57 and 123.25, the following Public notice of an NPDES draft permit for a discharge where a CWA section 316(a) request has been filed under  $\S$  122.21(l):

- The thermal component of the discharge is subject to effluent limitations under CWA section 301 or 306.
- A section 316(a) request has been filed and that alternative less stringent effluent limitations may be imposed on the thermal component of the discharge under section 316(a).
  - The applicant has filed an early screening request under § 125.72 for a section 316(a) variance.

You may make an appointment to review the DEP files on this case by calling the File Review Coordinator at 412-442-4000.

The EPA Waiver is in effect.

PA0218413, Sewage, SIC Code 4952, Economy Borough Municipal Authority, 2860 Conway Wallrose Road, Baden, PA 15005-2306. Facility Name: Big Sewickley Creek WWTP. This existing facility is located in Economy Borough, Beaver County.

Description of Existing Activity: The application is for a renewal of an NPDES permit for an existing discharge of treated sewage.

The receiving stream(s), Big Sewickley Creek (TSF), is located in State Water Plan watershed 20-G and is classified for Trout Stocking, aquatic life, water supply and recreation. The discharge is not expected to affect public water supplies.

The proposed effluent limits for Outfall 001 are based on a design flow of 1.25 MGD.—Interim Limits.

Mass Units (lbs/day)			Concentrations (mg/L)		
Average Monthly	Daily Maximum	Minimum	Average Monthly	Daily Maximum	IMAX
Report	Report	XXX	Report	Report	XXX
XXX	XXX	XXX	Report	Report	XXX
Report	Report	XXX	Report	Report	XXX
Report	Report	XXX	Report	Report	XXX
	Average Monthly Report XXX Report	Monthly Maximum Report Report XXX XXX Report Report	Average Daily Minimum Monthly Maximum  Report Report XXX XXX XXX XXX Report Report XXX	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Average MonthlyDaily MaximumMinimum MonthlyAverage MonthlyDaily MaximumReportReportXXXReportReportXXXXXXXXXReportReportReportReportXXXReportReport

The proposed effluent limits for Outfall 001 are based on a design flow of 1.25 MGD.—Final Limits.

	Mass Unit	Mass Units (lbs/day)			Concentrations (mg/L)		
Parameters	Average Monthly	Daily Maximum	Minimum	Average Monthly	Daily Maximum	IMAX	
Iron, Dissolved	3.0	5.0	XXX	0.323	0.505	0.809	
Mercury, Total (ug/L)	XXX	XXX	XXX	0.054	0.084	0.135	

	Mass Unit	ts (lbs/day)		Concentrat	ions (mg/L)	
Parameters	Average Monthly	Daily Maximum	Minimum	Average Monthly	Daily Maximum	IMAX
Selenium, Total	0.051	0.083	XXX	0.005	0.008	0.012
Zinc, Total	1.0	1.5	XXX	0.104	0.162	0.26
The proposed effluent limits for O	utfall 001 are	based on a des	sign flow of 1.2	25 MGD.—Lim	nits.	
	Mass Unit	ts (lbs/day)		Concentrat	ions (mg/L)	
Parameters	Average Monthly	Daily Maximum	Instanta- neous Minimum	Average Monthly	Daily Maximum	IMAX
Total Nitrogen Total Phosphorus	XXX XXX	XXX XXX	XXX XXX	XXX XXX	Report Report	XXX XXX
The proposed effluent limits for O	utfall 001 are	based on a des	sign flow of 1.2	25 MGD.—Lin	nits.	
Parameters	Mass Unit Average Monthly	ts (lbs/day) Daily Maximum	Instanta- neous Minimum	Concentrat Average Monthly	ions (mg/L) Daily Maximum	IMAX
Flow (MGD)	Report	Report	XXX	XXX	XXX	XXX
pH (S.U.)	XXX	XXX	6.0	XXX	XXX	9.0
Dissolved Oxygen Carbonaceous Biochemical Oxygen Demand (CBOD <sub>5</sub> )	XXX	XXX	6.0	XXX	XXX	XXX
Nov 1 - Apr 30	260.0	410.0 Wkly Avg	XXX	25.0	40.0 Wkly Avg	50
May 1 - Oct 31	155.0	235.0 Wkly Avg	XXX	15.0	23.0 Wkly Avg	30
Biochemical Oxygen Demand (BOD5 <sub>5</sub> )		, 3			,	
Raw Sewage Influent Total Suspended Solids	Report	Report	XXX	Report	XXX	XXX
Raw Sewage Influent	Report	Report	XXX	Report	XXX	XXX
Total Suspended Solids	310.0	465.0 Wkly Avg	XXX	30.0	45.0 Wkly Avg	60
Fecal Coliform (No./100 ml) Oct 1 - Apr 30	XXX	XXX	XXX	2,000	XXX	10,000
May 1 - Sep 30	XXX	XXX	XXX	Geo Mean 200 Geo Mean	XXX	1,000
Ultraviolet light transmittance (%) Ammonia-Nitrogen	XXX	XXX	Report	XXX	XXX	XXX
Nov 1 - Apr 30	36.0	XXX	XXX	3.5	XXX	7
May 1 - Oct 31	20.0	XXX	XXX	2.0	XXX	4
Copper, Total	0.125	0.188	XXX	0.012	0.018	0.029
Cyanide, Free	0.063	0.094	XXX XXX	0.006	0.009 Roport	0.015 XXX
Lead, Total	Report	Report	ΛΛΛ	Report	Report	ΛΛΛ

Sludge use and disposal description and location(s): Solids are dewatered via belt filter press and disposed of at a municipal landfill.

You may make an appointment to review the DEP files on this case by calling the File Review Coordinator at 412-442-4000.

The EPA Waiver is not in effect.

Northwest Region: Clean Water Program Manager, 230 Chestnut Street, Meadville, PA 16335-3481, Phone: 814.332.6942, Email: RA-EPNPDES\_NWRO@pa.gov.

**PA0288454**, Sewage, SIC Code 8800, **Debra & John Hinderliter**, 370 2nd Avenue, Tionesta, PA 16353-7001. Facility Name: Debra & John Hinderliter SRSTP. This proposed facility is located in Hickory Township, **Forest County**.

Description of Proposed Activity: The application is for a new NPDES permit for a new discharge of treated SRSTP sewage.

The receiving stream(s), Unnamed Tributary 55621 to Little Hickory Run (HQ-CWF), is located in State Water Plan watershed 16-F and is classified for High Quality Waters—Cold Water Fishes, aquatic life, water supply and recreation. The discharge is not expected to affect public water supplies.

The proposed effluent limits for Outfall 001 are based on a design flow of .0004 MGD.—Limits.

	Mass Units (lbs/day)			Concentrations (mg/L)		
Parameters	Average Monthly	Average Weekly	Minimum	Annual Average	Maximum	IMAX
Flow (GPD)	Report Annl Avg	XXX	XXX	XXX	XXX	XXX
pH (S.U.)	XXX	XXX	6.0 Inst Min	XXX	XXX	9.0
Biochemical Oxygen Demand (BOD <sub>5</sub> )	XXX	XXX	XXX	10.0	XXX	20
Total Suspended Solids	XXX	XXX	XXX	10.0	XXX	20
Fecal Coliform (No./100 ml)	XXX	XXX	XXX	200	XXX	XXX

Sludge use and disposal description and location(s): Septage must be pumped and hauled off-site by a septage hauler for land application under a general permit authorized by DEP or disposal at an STP.

You may make an appointment to review the DEP files on this case by calling the File Review Coordinator at 814-332-6340.

The EPA Waiver is in effect.

PA0288535, Sewage, SIC Code 8800, James W. Iman, Sr., 106 Raisley Road, Butler, PA 16001. Facility Name: James Iman SRSTP. This proposed facility is located in Franklin Township, Butler County.

Description of Proposed Activity: The application is for a new NPDES permit for a new discharge of treated SRSTP sewage.

The receiving stream(s), Mulligan Run (CWF), is located in State Water Plan watershed 20-C and is classified for Cold Water Fishes, aquatic life, water supply and recreation. The discharge is not expected to affect public water supplies.

The proposed effluent limits for Outfall 001 are based on a design flow of .0005 MGD.—Limits.

	Mass Units		Concentrations (mg/L)			
Parameters	Average	Average	Minimum	Annual	Maximum	IMAX
	Monthly	Weekly		Average		
Flow (GPD)	Report	XXX	XXX	XXX	XXX	XXX
	Annl Avg					
pH (S.U.)	XXX	XXX	6.0	XXX	XXX	9.0
			Inst Min			
Biochemical Oxygen	XXX	XXX	XXX	10.0	XXX	20
Demand $(BOD_5)$						
Total Suspended Solids	XXX	XXX	XXX	10.0	XXX	20
Fecal Coliform (No./100 ml)	XXX	XXX	XXX	200	XXX	XXX

Sludge use and disposal description and location(s): Septage will be pumped and hauled off-site by a septage hauler for land application under a general permit authorized by DEP or disposal at an STP.

You may make an appointment to review the DEP files on this case by calling the File Review Coordinator at 814-332-6078.

The EPA Waiver is in effect.

PA0288381, Sewage, SIC Code 8800, Joseph S Jr & Maria P LeClaire, 301 Evergreen Drive, Leeper, PA 16233-2511. Facility Name: Joseph S Jr & Maria P LeClaire SRSTP. This proposed facility is located in Farmington Township, Clarion County.

Description of Proposed Activity: The application is for a new NPDES permit for a new discharge of treated SRSTP sewage.

The receiving stream(s), UNT to Toby Creek (CWF), is located in State Water Plan watershed 17-B and is classified for Cold Water Fishes, aquatic life, water supply and recreation. The discharge is not expected to affect public water supplies.

The proposed effluent limits for Outfall 001 are based on a design flow of .0004 MGD.—Limits.

	Mass Units (lbs/day)			Concentrations (mg/L)		
Parameters	Average Monthly	Average Weekly	Minimum	Annual Average	Maximum	IMAX
Flow (GPD)	Report Annl Avg	XXX	XXX	XXX	XXX	XXX
pH (S.U.)	XXX	XXX	6.0 Inst Min	XXX	XXX	9.0
Biochemical Oxygen Demand (BOD <sub>5</sub> )	XXX	XXX	XXX	10.0	XXX	20
Total Suspended Solids	XXX	XXX	XXX	10.0	XXX	20
Fecal Coliform (No./100 ml)	XXX	XXX	XXX	200	XXX	XXX

Sludge use and disposal description and location(s): Septage must be pumped and hauled off-site by a septage hauler for land application under a general permit authorized by DEP or disposal at an STP.

You may make an appointment to review the DEP files on this case by calling the File Review Coordinator at 814-332-6340.

The EPA Waiver is in effect.

PA0288446, Sewage, SIC Code 8800, Carlie & Jerry Chamberlain, 102541 Whittaker Road, Albion, PA 16401. Facility Name: Carlie & Jerry Chamberlain SRSTP. This proposed facility is located in Elk Creek Township, Erie County.

Description of Proposed Activity: The application is for a new NPDES permit for a new discharge of treated SRSTP sewage.

The receiving stream(s), Unnamed Tributary to East Branch Conneaut Creek, is located in State Water Plan watershed 15-A and is classified for, aquatic life, water supply and recreation. The discharge is not expected to affect public water supplies.

The proposed effluent limits for Outfall 001 are based on a design flow of .0004 MGD.—Limits.

	$Mass\ Units\ (lbs/day)$			Concentrations (mg/L)		
Parameters	Average Monthly	Average Weekly	Minimum	Annual Average	Maximum	IMAX
Flow (GPD)	Report Annl Avg	XXX	XXX	XXX	XXX	XXX
pH (S.U.)	XXX	XXX	6.0 Inst Min	XXX	XXX	9.0
Biochemical Oxygen Demand (BOD <sub>5</sub> )	XXX	XXX	XXX	10.0	XXX	20
Total Suspended Solids Fecal Coliform (No./100 ml)	XXX XXX	XXX XXX	XXX XXX	$\begin{array}{c} 10.0 \\ 200 \end{array}$	XXX XXX	20 XXX

Sludge use and disposal description and location(s): Septage will be pumped and hauled off-site by a septage hauler for land application under a general permit authorized by DEP or disposal at an STP.

You may make an appointment to review the DEP files on this case by calling the File Review Coordinator at 814-332-6078.

The EPA Waiver is in effect.

**PA0288497**, Sewage, SIC Code 8800, **Judith Gosnell-Lamb & Roy Lamb**, 33 W Methodist Road, Greenville, PA 16125-9712. Facility Name: Judith Gosnell Lamb & Roy Lamb SRSTP. This proposed facility is located in Hempfield Township, **Mercer County**.

Description of Proposed Activity: The application is for a new NPDES permit for a new discharge of treated SRSTP sewage.

The receiving stream(s), Unnamed Tributary to Shenango River (WWF), is located in State Water Plan watershed 20-A and is classified for Warm Water Fishes, aquatic life, water supply and recreation. The discharge is not expected to affect public water supplies.

The proposed effluent limits for Outfall 001 are based on a design flow of .0005 MGD.—Limits.

	Mass Units (lbs/day)			Concentrations (mg/L)		
Parameters	Average Monthly	Average Weekly	Minimum	Annual Average	Maximum	IMAX
Flow (GPD)	Report Annl Avg	XXX	XXX	XXX	XXX	XXX
pH (S.U.)	XXX	XXX	6.0 Inst Min	XXX	XXX	9.0
Biochemical Oxygen Demand (BOD <sub>5</sub> )	XXX	XXX	XXX	10.0	XXX	20
Total Suspended Solids Fecal Coliform (No./100 ml)	XXX XXX	XXX XXX	XXX XXX	$\begin{array}{c} 10.0 \\ 200 \end{array}$	XXX XXX	20 XXX

Sludge use and disposal description and location(s): Septage will be pumped and hauled off-site by a septage hauler for land application under a general permit authorized by DEP or disposal at an STP.

You may make an appointment to review the DEP files on this case by calling the File Review Coordinator at 814-332-6078.

The EPA Waiver is in effect.

PA0288403, Sewage, SIC Code 8800, Daryl & Renee Miller, 16542 State Highway 285, Conneaut Lake, PA 16316. Facility Name: Daryl & Renee Miller SRSTP. This proposed facility is located in Greenwood Township, Crawford County.

Description of Proposed Activity: The application is for a new NPDES permit for a new discharge of treated SRSTP sewage.

The receiving stream(s), Unnamed Tributary 52275 to Conneaut Outlet (WWF), is located in State Water Plan watershed 16-D and is classified for Warm Water Fishes, aquatic life, water supply and recreation. The discharge is not expected to affect public water supplies.

The proposed effluent limits for Outfall 001 are based on a design flow of .0004 MGD.—Limits.

1 1						
Parameters	Mass Units Average Monthly	s (lbs / day) Average Weekly	Minimum	Concentra Annual Average	tions (mg/L) Maximum	IMAX
	_	J		O		
Flow (GPD)	Report	XXX	XXX	XXX	XXX	XXX
TT (Q TT)	Annl Avg	******	0.0	*****	*****	0.0
pH (S.U.)	XXX	XXX	6.0	XXX	XXX	9.0
			Inst Min			
Biochemical Oxygen	XXX	XXX	XXX	10.0	XXX	20
Demand (BOD <sub>5</sub> )						
Total Suspended Solids	XXX	XXX	XXX	10.0	XXX	20
Fecal Coliform (No./100 ml)	XXX	XXX	XXX	200	XXX	XXX

Sludge use and disposal description and location(s): Septage must be pumped and hauled off-site by a septage hauler for land application under a general permit authorized by DEP or disposal at an STP.

You may make an appointment to review the DEP files on this case by calling the File Review Coordinator at 814-332-6340.

The EPA Waiver is in effect.

**PA0288501**, Sewage, SIC Code 8800, **Ann Schultz**, 434 Prospect Street, Warren, PA 16365-2653. Facility Name: Ann Schultz SRSTP. This proposed facility is located in Freehold Township, **Warren County**.

Description of Proposed Activity: The application is for a new NPDES permit for a new discharge of treated SRSTP sewage.

The receiving stream(s), Unnamed Tributary of East Branch Little Brokenstraw Creek, is located in State Water Plan watershed 16-B and is classified for, aquatic life, water supply and recreation. The discharge is not expected to affect public water supplies.

The proposed effluent limits for Outfall 001 are based on a design flow of .0004 MGD.—Limits.

	$Mass\ Units\ (lbs/day)$			Concentrations (mg/L)		
Parameters	Average Monthly	Average Weekly	Minimum	Annual Average	Maximum	IMAX
Flow (GPD)	Report Annl Avg	XXX	XXX	XXX	XXX	XXX
pH (S.U.)	XXX	XXX	6.0 Inst Min	XXX	XXX	9.0
Biochemical Oxygen Demand (BOD <sub>5</sub> )	XXX	XXX	XXX	10.0	XXX	20
Total Suspended Solids Fecal Coliform (No./100 ml)	XXX XXX	XXX XXX	XXX XXX	$\begin{array}{c} 10.0 \\ 200 \end{array}$	XXX XXX	20 XXX

Sludge use and disposal description and location(s): Septage will be pumped and hauled off-site by a septage hauler for land application under a general permit authorized by DEP or disposal at an STP.

You may make an appointment to review the DEP files on this case by calling the File Review Coordinator at 814-332-6078.

The EPA Waiver is in effect.

## III. WQM Industrial Waste and Sewerage Applications under The Clean Streams Law (35 P.S. §§ 691.1—691.1001).

Northeast Region: Clean Water Program Manager, 2 Public Square, Wilkes-Barre, PA 18701-1915.

**WQM Permit No. 5820401**, Sewage, **Harford Township Susquehanna County**, P.O. Box 1, Harford, PA 18823-0001.

This proposed facility is located in Harford Township, Susquehanna County.

Description of Proposed Action/Activity: This project consists of the upgrade of an existing minor sewage facility operating under NPDES PA0063100. The upgrades will consist of the addition of headworks, clarifier, air diffusers, blowers, upgrade the influent splitter box, add a 10 ft x 20 ft storage facility building and related appurtenances.

Southcentral Region: Clean Water Program Manager, 909 Elmerton Avenue, Harrisburg, PA 17110.

WQM Permit No. 0186409, Sewerage, York Springs Municipal Authority, 311 Main Street, York Springs, PA 17372.

This proposed facility is located in York Springs Borough, Adams County.

Description of Proposed Action/Activity: Installation of UV Disinfection Unit.

WQM Permit No. 6703405 A3, Sewerage, Stewartstown Borough Authority, 6 North Main Street, Stewartstown, PA 17363.

This proposed facility is located in Hopewell, York County.

Description of Proposed Action/Activity: Installation of septic prescreen for haulers' septage before it enters channel.

WQM Permit No. 2220404, Sewerage, Susquehanna Township, 1900 Linglestown Road, Harrisburg, PA 17110.

This proposed facility is located in Susquehanna Township, Dauphin County.

Description of Proposed Action/Activity: Sewage extension for Union Green development.

Southwest Region: Clean Water Program Manager, 400 Waterfront Drive, Pittsburgh, PA 15222-4745.

WQM Permit No. 1120402, Sewage, David McCloskey, 317 McCloskey Lane, Altoona, PA 16601.

This proposed facility is located in Allegheny Township, Cambria County.

Description of Proposed Action/Activity: To construct a 400 GPD single residence sewage treatment plant to serve an existing three-bedroom residential dwelling.

Northwest Region: Clean Water Program Manager, 230 Chestnut Street, Meadville, PA 16335-3481.

WQM Permit No. 6120402, Sewage, Candace & Frank Reina, 151 Sunville Road, Franklin, PA 16323-7341.

This proposed facility is located in Oakland Township, Venango County.

Description of Proposed Action/Activity: Single Residence Sewage Treatment Plant.

WQM Permit No. 1020409, Sewage, James W Iman Sr., 106 Raisley Road, Butler, PA 16001.

This proposed facility is located in Franklin Township, Butler County.

Description of Proposed Action/Activity: Single Residence Sewage Treatment Plant.

# VI. NPDES Individual Permit Applications for Discharges of Stormwater Associated with Construction Activities.

Northeast Region: Clean Water Program Manager, 2 Public Square, Wilkes-Barre, PA 18701-1915.

Contact: Gillian Ostrum, Clerk Typist 2, 570-830-3077.

Lackawanna County Conservation District, 1038 Montdale Road, Scott Township, PA 18447, 570-382-3086.

$NPDES$ $Permit\ No.$	Applicant Name & Address	County	Municipality	Receiving Water/Use
PAD350021	Tcne Valley View LLC 300 Conshohocken State Rd Ste 250 Conshohocken, PA 19428	Lackawanna	Jessup	Grassy Island Creek (HQ-CWF, MF)

Lehigh County Conservation District, 4184 Dorney Park Road, Suite 105, Allentown, PA 18401, 610-391-9583.

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NPDES Permit No.	Applicant Name & Address	County	Municipality	Receiving Water / Use
PAD390160	Liberty Property Limited Partnership 7584 Morris Ct. Suite 200 Allentown, PA 18106	Lehigh	Lower Macungie Township	Little Lehigh Creek (HQ-CWF, MF)
PAD390156	UGI Utilities, Inc. 1 UGI Drive Denver, PA 17517	Lehigh	Upper Macungie Township & Weisenberg Township	Iron Run (HQ-CWF, MF) Lyons Creek (HQ-CWF, MF) UNT to Lyons Creek (HQ-CWF, MF)
PAD390154	Hotel Hamilton, LLC 2375 Woodland Dr. Allentown, PA 18103	Lehigh	South Whitehall Township	Cedar Creek (HQ-CWF, MF)
Monroe Coun	ty Conservation District, 8050 Rur	ning Valley Road,	Stroudsburg, PA 18347, 570-	629-3060.
110000				<b>.</b>

NPDES Permit No.	Applicant Name & Address	County	Municipality	Receiving Water / Use
PAD450114	Sanofi Pasteur Inc. Discover Dr Swiftwater, PA 18370	Monroe	Pocono Twp	Swiftwater Creek (HQ-CWF, MF)

Applicant Name & Address

NPDES

Permit No.

PAD450113 PennDOT Engineering Monroe Chestnuthill Township Weir Creek CWF, MF District 5-0 1002 Hamilton Street UNT to Allentown, PA 18101 McMichael Creek HQ-CWF, MF PAD450111 Moose Crossing Storage Monroe Tobyhanna Township UNT to Associates, LLC Tobyhanna Creek 610 Newtown Road (HQ-CWF, MF) Suite B UNT to Villanova, PA 19085-1135 Two Mile Run (HQ-CWF,MF) Northampton County Conservation District, 14 Gracedale Ave, Greystone Building, Nazareth, PA 18064-9211, 610-829-6276. NPDES Receiving Permit No. Applicant Name & Address County *Municipality* Water / Use PAD480130 Peter Polt Northampton Lower Nazareth Twp Monocacy Creek Triple Net Investments Lx LLC (HQ-CWF, MF) 171 Rt 173 Ste 201 Asbury, NJ 08802 PAD480128 Amazon c/o Todd Plociniak Northampton Bethlehem Township Monocacy Creek (HQ-CWF, MF) 410 Terry Avenue N Seattle, WA 98109-8913 Susquehanna County Conservation District, 89 Industrial Drive, Montrose, PA 18801, 570-782-2105. **NPDES** Receiving Permit No. Applicant Name & Address County Municipality Water / Use PAD580008 Robert Lee Susquehanna New Milford Township Beaver Creek 1011 Mt. Eyre Road (HQ-CWF, MF) Washington Crossings, PA 18977 Southwest Region: Dana Drake, Waterways and Wetlands Program Manager, 400 Waterfront Drive, Pittsburgh, PA *15222-4745*. **NPDES** Receiving Permit No. Applicant Name & Address County Municipality Water / Use PAD110007 Carrolltown Borough Cambria East Carroll Township UNT to Chest Creek Municipal Authority County Carrolltown Borough (HQ-CWF) 140 East Carroll Street Carrolltown, PA 15722 Northwest Region: Waterways and Wetlands Program, 230 Chestnut Street, Meadville, PA 16335-3481. Lawrence County Conservation District, 430 Court Street, New Castle, PA 16101, 724-652-4512. Butler County Conservation District, 120 Hollywood Drive, Suite 201, Butler, PA 16001, 724-284-5270. NPDESReceiving Permit No. Applicant Name & Address Water / Use County Municipality PAD370007 Lawrence County Economic Lawrence Neshannock Township Shenango River Development Corp WWF325 East Washington Street New Castle, PA 16101 Steelite Real Estate Holdings LLC 154 Keystone Drive New Castle, PA 16101 John Allen Jr. Family Trust PAD100002 Butler Buffalo Township Sarver Run HQ-TSF, P.O. Box 430 UNT to Buffalo Creek Saxonburg, PA 16056 HQ-TSF

County

Municipality

Receiving

Water / Use

## STATE CONSERVATION COMMISSION

# PROPOSED NUTRIENT MANAGEMENT PLANS RELATED TO APPLICATIONS FOR NPDES PERMITS FOR CAFOs

This notice provides information about agricultural operations that have submitted nutrient management plans (NMPs) for approval under 3 Pa.C.S. Chapter 5 and that have or anticipate submitting applications for new, amended or renewed (National Pollutant Discharge Elimination System) NPDES permits, or Notices of Intent (NOIs) for coverage under a general permit, for CAFOs, under 25 Pa. Code Chapter 92a. This notice is provided in accordance with 25 Pa. Code Chapter 92a and 40 CFR Part 122, implementing The Clean Streams Law and the Federal Clean Water Act.

Based upon preliminary reviews, the State Conservation Commission (SCC) or County Conservation Districts (CCD) working under a delegation agreement with the SCC have completed an administrative review of NMPs described. These NMPs are published as proposed plans for comment prior to taking final actions. The NMPs are available for review at the CCD office for the county where the agricultural operation is located. A list of CCD office locations is available at http://www.nacdnet.org/about/districts/directory/pa.phtml or can be obtained from the SCC at the office address listed or by calling (717) 787-8821.

Persons wishing to comment on an NMP are invited to submit a statement outlining their comments on the plan to the CCD, with a copy to the SCC for each NMP, within 30-days from the date of this public notice. Comments received within the respective comment periods will be considered in the final determinations regarding the NMPs. Comments should include the name, address and telephone number of the writer and a concise statement to inform the SCC of the exact basis of the comments and the relevant facts upon which they are based. Comments should be sent to the SCC, Agriculture Building, Room 310, 2301 North Cameron Street, Harrisburg, PA 17110.

Persons with a disability who require an auxiliary aid, service, including TDD users or other accommodations to seek additional information should contact the SCC through the Pennsylvania AT&T Relay Service at (800) 654-5984.

### ACT 38 NUTRIENT MANAGEMENT PLANS

#### CAFO PUBLIC NOTICE SPREADSHEET—APPLICATIONS

Agricultural Operation Name and Address	County	Total Acres	Animal Equivalent Units	Animal Type	Special Protection Waters (HQ or EV or NA)	Renewal / New
Joe Jurgielewicz & Son Ltd. Neilson Poultry Farm 177 Seip Lane Shoemakersville, PA 19555	Berks	12.5	104.19	Ducks	NA	Renewal
Reid Hoover—Brook Corner Holsteins 400 Mt. Wilson Rd Lebanon, PA 17042	Lebanon	385.7	864.65	Dairy	NA	Renewal
Willie Weiler—Weiler Farms # 2 Weiler Farms Partnership 350 East Mill Avenue Myerstown, PA 17067	Lebanon	140	1,055.67	Swine Broiler Sheep	NA	Renewal
Scattered Acres Inc. Edward Hartman 900 Galen Hall Road Reinholds, PA 17569	Lancaster	96.5	1,306.2	Dairy	NA	Renewal
Laurel Ridge Pig Company Scott Augsburger 700 Swamp Church Road Reinholds, PA 17569	Lancaster	22.5	716.16	Swine	NA	Renewal
Scott Gochenaur 3057 Harvest Road Elizabethtown, PA 17022	Lancaster	6.1	370.52	Layers	NA	Renewal
Ken and Diane Haller Ken-Di Farms, LLC 225 S Carpenter St. Newmanstown, PA 17073	Lebanon	23.5	368.57	Broilers	None	Renewal
Brian Hummer 493 Columbia Hill Rd. Danville, PA 17821	Montour	56.6	480.54	Turkey	NA	Renewal

# PUBLIC WATER SUPPLY PERMITS

Under the Pennsylvania Safe Drinking Water Act (35 P.S. §§ 721.1—721.17), the following parties have applied for PWS permits to construct or substantially modify public water systems.

Persons wishing to comment on permit applications are invited to submit statements to the office listed before the application within 30 days of this public notice. Comments received within this 30-day comment period will be considered in the formulation of the final determinations regarding an application. A comment should include the name, address and telephone number of the writer and a concise statement to inform the Department of the exact basis of a comment and the relevant facts upon which it is based. A public hearing may be held after consideration of comments received during the 30-day public comment period.

Following the comment period, the Department will make a final determination regarding the proposed permit. Notice of this final determination will be published in the *Pennsylvania Bulletin* at which time this determination may be appealed to the Environmental Hearing Board.

The permit application and related documents are on file at the office listed before the application and available for public review. Arrangements for inspection and copying information should be made with the office listed before the application.

Persons with a disability that require an auxiliary aid, service or other accommodations to participate during the 30-day public comment period should contact the office listed before the application. TDD users may contact the Department through the Pennsylvania AT&T Relay Service at (800) 654-5984.

### SAFE DRINKING WATER

# Applications Received Under the Pennsylvania Safe Drinking Water Act (35 P.S. §§ 721.1—721.17).

Southcentral Region: Safe Drinking Water Program Manager, 909 Elmerton Avenue, Harrisburg, PA 17110.

Permit No. 4420503, Public Water Supply.

The Municipal Authority of Applicant the Borough of Lewistown Municipality Armagh Township **Mifflin** County Responsible Official Craig Bubb Superintendant 70 Chestnut Street Lewistown, PA 17004-2216 Type of Facility Public Water Supply Consulting Engineer Patrick J. Ward, P.E. Uni-Tec Consulting Engineers, 2007 Cato Avenue State College, PA 16801

Application Received: May 20, 2020

Description of Action Addition of zinc orthophosphate for corrosion control.

 $\begin{tabular}{ll} \textbf{Permit No. 0620510}, Public Water Supply. \\ \end{tabular}$ 

Applicant Niagara Bottling LLC

Municipality Hamburg Borough

County Berks

Responsible Official Dana Alvarado Quality Assurance—

Compliance Administrative Asso

1440 Bridgegate Drive Diamond Bar, CA 91765

Type of Facility Public Water Supply

Consulting Engineer Holly R. Evans, P.E.
Evans Engineering Inc.

2793 Old Post Road Harrisburg, PA 17110

Application Received: June 3, 2020

Description of Action Removal of 1-gallon bottling line.

Permit No. 3120503, Public Water Supply.

Applicant Alexandria Borough

Water Authority

Municipality Alexandria Borough

County **Huntingdon** 

Responsible Official Kenneth Bost Chairman 7561 Fridge Street

7561 Fridge Street Suite No. 3 P.O. Box 336

Alexandria, PA 16611 Public Water Supply

Consulting Engineer Christopher M. Eckenrode, P.E.

Gwin, Dobson & Foreman, Inc.

3121 Fairway Drive Altoona, PA 16602

Application Received: June 10, 2020

Type of Facility

Description of Action Water treatment facility

upgrades, waterline and meter replacements, and reservoir and

intake upgrades.

Northcentral Region: Safe Drinking Water Program Manager, 208 West Third Street, Williamsport, PA 17701.

Permit No. 6020502, Public Water Supply.

Applicant Limestone Township Municipal Authority

Township or Borough Limestone Borough

County Union County

Responsible Official Mr. Reuben Brubaker Township Secretary

Type of Facility Public Water Supply

Consulting Engineer Erin N. Threet, P.E.,

Herbert Rowland & Grubic, Inc.

776 Bull Run Crossing

Suite 200

Lewisburg, PA 17837

Application Received June 17, 2010

Date

Description of Action The permitting of the

distribution system of Hilltop Acres Development in Limestone

Township.

Southwest Region: Safe Drinking Water Program Manager, 400 Waterfront Drive, Pittsburgh, PA 15222-4745.

Permit No. 0220513, Public Water Supply.

Applicant Pennsylvania American

Water Company 852 Wesley Drive

Mechanicsburg, PA 17055

Township or Borough Canton Township

County Washington

Responsible Official Bruce Aiton VP of Engineering

Type of Facility Water system

Pennsylvania American Water Consulting Engineer

Company

852 Wesley Drive

May 26, 2020

Mechanicsburg, PA 17055

Application Received

Date

Description of Action Pump replacement at the Malone

Ridge booster station.

Permit No. 0220516, Public Water Supply.

Pennsylvania American Applicant

Water Company 852 Wesley Drive

Mechanicsburg, PA 17055

Township or Borough Robinson Township

County **Allegheny** 

Responsible Official Bruce Aiton VP of Engineering

Type of Facility Water system

Consulting Engineer Gwin Dobson & Foreman

3121 Fairway Drive Altoona, PA 16602

June 5, 2020

Application Received

Date

Description of Action Modifications to the SR 980

booster pump station.

### MINOR AMENDMENT

### Applications Received Under the Pennsylvania Safe **Drinking Water Act.**

Southwest Region: Safe Drinking Water Program Manager, 400 Waterfront Drive, Pittsburgh, PA 15222-4745.

### Application No. 0220514MA, Minor Amendment.

**Applicant** Pennsylvania American

Water Company 852 Wesley Drive

Mechanicsburg, PA 17055

Township or Borough Robinson Township

County **Allegheny** 

Responsible Official Bruce Aiton VP of Engineering

Type of Facility Water system

Consulting Engineer Gwin Dobson & Foreman

3121 Fairway Drive Altoona, PA 16602

June 5, 2020

Application Received

Date

Description of Action

Installation of approximately 10,000 feet of water main (Route 980 24-inch Main Improvement

Project).

### Application No. 0220515MA, Minor Amendment.

Applicant Pennsylvania American

> Water Company 852 Wesley Drive

Mechanicsburg, PA 17055

Township or Borough McDonald Borough and

Robinson Township

County Washington

Responsible Official **Bruce Aiton** 

VP of Engineering

Type of Facility Water system

Consulting Engineer Gwin Dobson & Foreman

3121 Fairway Drive Altoona, PA 16602

Application Received Date

June 5, 2020

Description of Action

Installation of approximately 3,400 feet of water main (6th Street Waterline Replacement

Project).

# LAND RECYCLING AND ENVIRONMENTAL REMEDIATION

**UNDER ACT 2, 1995** PREAMBLE 1

Acknowledgment of Notices of Intent to Remediate Submitted Under the Land Recycling and Environmental Remediation Standards Act (35 P.S. §§ 6026.101—6026.908).

Sections 302-305 of the Land Recycling and Environmental Remediation Standards Act (Act) require the Department of Environmental Protection (Department) to publish in the Pennsylvania Bulletin an acknowledgment noting receipt of any Notices of Intent to Remediate. An acknowledgment of the receipt of a Notice of Intent (NOI) to Remediate is used to identify a site where a person proposes to, or has been required to, respond to a release of a regulated substance at a site. Persons intending to use the background standard, Statewide health standard, the site-specific standard, or who intend to remediate a site as a special industrial area, must file a (NOI) to Remediate with the Department. A NOI to Remediate filed with the Department provides a brief description of the location of the site, a list of known or suspected contaminants at the site, the proposed remediation measures for the site, and a description of the intended future use of the site. A person who demonstrates attainment of one, or a combination of the cleanup standards, or who receives approval of a special industrial area remediation identified under the Act, will be relieved of further liability for the remediation of the site for any contamination identified in reports submitted to and approved by the Department. Furthermore, the person shall not be subject to citizen suits or other contribution actions brought by responsible persons not participating in the remediation.

Under Sections 304(n)(1)(ii) and 305(c)(2) of the Act, there is a 30-day public and municipal comment period for sites proposed for remediation using a site-specific

standard, in whole or in part, and for sites remediated as a special industrial area. This period begins when a summary of the NOI to Remediate is published in a newspaper of general circulation in the area of the site. For the following identified site(s), proposed for remediation to a site-specific standard or as a special industrial area, the municipality, within which the site is located, may request to be involved in the development of the remediation and reuse plans for the site if the request is made within 30-days of the following specified date. During this comment period the municipality may request that the following identified person, as the remediator of the site, develop and implement a public involvement plan. Requests to be involved, and comments, should be directed to the remediator of the site.

For further information concerning the content of a NOI to Remediate, please contact the Environmental Cleanup Program Manager in the Department of Environmental Protection Regional Office under which the notice appears. If information concerning this acknowledgment is required in an alternative form, contact the Community Relations Coordinator at the appropriate Regional Office listed. TDD users may telephone the Department through the Pennsylvania AT&T Relay Service at (800) 654-5984.

The Department of Environmental Protection has received the following Notice(s) of Intent to Remediate:

Northeast Region: Environmental Cleanup & Brownfields Program Manager, 2 Public Square, Wilkes-Barre, PA 18701-1915, 570-826-2511.

Lehighton Electronics, 15 Blakeslee Boulevard, Lehighton, PA 18235, Mahoning Township, Carbon County. Earthres Group, 6912 Old Easton Road, Pipersville, PA 18947, on behalf of Blew Enterprises, Inc., 517 North Ninth Street, Lehighton, PA 18235, submitted a Notice of Intent to Remediate. Soil and groundwater are impacted by metals and chlorinated volatile organic compounds (primarily trichloroethylene). Future use of the site will be for nonresidential purposes. The Notice of Intent to Remediate was published in *The Times News* on June 15, 2020.

# OPERATE WASTE PROCESSING OR DISPOSAL AREA OR SITE

Application Received, under the Solid Waste Management Act of July 7, 1980, P.L. 35 P.S. §§ 6018.101—6018.1003, the Municipal Waste Planning, Recycling and Waste Reduction Act 53 P.S. §§ 4000.101—4000.1904 and regulations to operate a Solid Waste Processing or Disposal Area or Site.

Southwest Region: Regional Solid Waste Manager, 400 Waterfront Drive, Pittsburgh, PA 15222-4745, Telephone 412-442-4000.

General Permit No. WMGR123SW031. RES Water-Greene, LLC. An application for a permit renewal for a residual waste storage facility at 506 Lippencott Rd, Morgan Township, Greene County was accepted in the Regional Office on June 17, 2020.

General Permit No. WMGR123SW005. Reserved Environmental Services, LLC. An application for a permit renewal for a residual waste processing and storage facility at 1119 Old Route 119 South, East Huntingdon TWP and Hempfield TWP, Westmoreland County, was accepted in the Regional Office on June 17, 2020.

## **AIR QUALITY**

# PLAN APPROVAL AND OPERATING PERMIT APPLICATIONS

The Department has developed an "integrated" plan approval, State Operating Permit and Title V Operating Permit program. This integrated approach is designed to make the permitting process more efficient for the Department, the regulated community and the general public. This approach allows the owner or operator of a facility to submit permitting documents relevant to its application for all sources related to a facility or a proposed project, affords an opportunity for public input, and provides for a decision on the issuance of the necessary permits.

The Department received applications for Plan Approvals or Operating Permits from the following facilities. Copies of the application, the Department's analysis, all pertinent documents used in the evaluation of the application and subsequently prepared proposed plan approvals/ operating permits are available for public review during normal business hours at the appropriate Department Regional Office. Appointments for scheduling a review must be made by calling the appropriate Department Regional Office. The address and phone number of the Regional Office is listed before the application notices.

Persons wishing to file a written protest or provide comments or additional information, which they believe should be considered prior to the issuance of a permit, may submit the information to the Department's Regional Office. A 30-day comment period from the date of this publication will exist for the submission of comments, protests and information. Each submission must contain the name, address and telephone number of the person submitting the comments, identification of the proposed Plan Approval/Operating Permit including the permit number and a concise statement regarding the relevancy of the information or objections to issuance of the permit.

A person wishing to request a hearing may do so during the 30-day comment period. A public hearing may be held, if the Department, in its discretion, decides that a hearing is warranted based on the information received. Persons submitting comments or requesting a hearing will be notified of the decision to hold a hearing by publication in the newspaper, the *Pennsylvania Bulletin* or by telephone, when the Department determines this type of notification is sufficient. Requests for a public hearing and any relevant information should be directed to the appropriate Department Regional Office.

Permits issued to the owners or operators of sources subject to 25 Pa. Code Chapter 127, Subchapter D or E, or located within a Title V facility or subject to 25 Pa. Code § 129.51(a) or permits issued for sources with limitations on their potential to emit used to avoid otherwise applicable Federal requirements may be submitted to the United States Environmental Protection Agency for review and approval as a revision to the State Implementation Plan. Final Plan Approvals and Operating Permits will contain terms and conditions to ensure that the sources are constructed and operating in compliance with applicable requirements in the Air Pollution Control Act (35 P.S. §§ 4001—4015), 25 Pa. Code Chapters 121—145, the Federal Clean Air Act (42 U.S.C.A. §§ 7401—7671q) and regulations adopted under the Federal Clean Air Act.

Persons with a disability who wish to comment and require an auxiliary aid, service or other accommodation

to participate should contact the Regional Office listed before the application. TDD users may contact the Department through the Pennsylvania AT&T Relay Service at (800) 654-5984.

Intent to Issue Plan Approvals and Intent to Issue or Amend Operating Permits under the Air Pollution Control Act (35 P.S. §§ 4001—4015) and 25 Pa. Code Chapter 127, Subchapter B. These actions may include the administrative amendments of an associated operating permit.

Northcentral Region: Air Quality Program, 208 West Third Street, Williamsport, PA 17701.

Contact: Muhammad Q. Zaman, Program Manager, (570) 327-3648.

**59-00020A: Carleton Funeral Home, Inc.** (11470 Route 6, Wellsboro, PA 16901-6794) for the construction of a human crematorium at their facility located in Charleston Township, **Tioga County**.

The Department of Environmental Protection's (Department) review of the information submitted by Carleton Funeral Home, Inc. indicates that the air contamination source to be constructed will comply with all regulatory requirements pertaining to air contamination sources and the emission of air contaminants including the best available technology requirements (BAT) of 25 Pa. Code §§ 127.1 and 127.12. Based on this finding, the Department proposes to issue a plan approval for the proposed construction.

The emissions from the proposed source included in this project will not exceed the following limits: 1.31 ton of nitrogen oxides per year, 4.38 tons of carbon monoxide per year, 1.31 ton of volatile organic compounds per year, 1.10 ton of sulfur oxides per year and 3.06 tons of particulate matter (including  $PM_{-10}$ ) per year.

In addition to the emission limitation, the following is a brief description of the types of conditions the Department intends to place in the plan approval in order to ensure compliance with all applicable air quality regulatory requirements: Only human remains shall be processed in the crematorium and the secondary chamber shall be operated at a temperature of 1,800°F at all times when processing remains.

The facility is a State Only facility. If the Department determines that the source is constructed and operated in compliance with the plan approval conditions and the specification of the application for Plan Approval 59-00020A, the requirements established in the plan approval will be incorporated into a state only operating permit pursuant to 25 Pa. Code § 127.421.

All pertinent documents used in the evaluation of the application are available for public review during normal business hours at the Department's Northcentral Regional Office, 208 West Third Street, Suite 101, Williamsport, PA 17701. Appointments for scheduling a review must be made by calling 570.327.0550.

Northwest Region: Air Quality Program, 230 Chestnut Street, Meadville, PA 16335-3481.

Contact: David Balog, New Source Review Chief, (814) 332-6940.

10-368G: MarkWest Liberty Bluestone, LLC (1515 Arapahoe St., Suite 1600, Denver, CO 80202) for construction of a process heater at their existing natural gas processing plant in Jackson Township, Butler County. This is a Title V facility.

Notice is hereby given pursuant to 25 Pa. Code §§ 127.44(b) and 127.424(b), that the Pennsylvania Department of Environmental Protection (DEP) intends to issue Plan Approval 10-368G to MarkWest Liberty Bluestone, LLC for the construction of a process heater at their existing Bluestone Gas Processing Plant facility located at 440 Hartmann Rd., Jackson Township, Butler County. The Plan Approval will subsequently be incorporated into the facility's Operating Permit through an administrative amendment in accordance with 25 Pa. Code § 127.450.

Plan Approval No. 10-368G is for the construction of a 64.8 MMBtu/hr capacity natural gas-fired process heater, as a replacement for an existing 64.5 MMBtu capacity heater. Additionally, the facility has revised stated firing capacities for several existing process heaters. Based on the information provided by the applicant and DEP's own analysis, the proposed source will have potential emissions of 11.64 tons of carbon monoxide, 11.35 tons of nitrogen oxides, 1.46 ton of volatile organic compounds (VOCs), 2.01 tons of particulate matter, 0.16 ton of sulfur oxides (SO<sub>x</sub>), and 0.50 ton of total Hazardous Air Pollutants (HAP) per year.

The facility will be required to conduct stack testing of the proposed process heater within 180 days of startup, with retesting to occur once each five (5) years thereafter. The Plan Approval will contain additional testing, monitoring, recordkeeping and work practice requirements designed to keep the facility operating within all applicable air quality requirements. The subject sources will also be subject to the requirements of New Source Performance Standards, 40 CFR Part 60, Subpart OOOOa, for Crude Oil and Natural Gas Facilities.

Copies of the application, DEP's analysis, and other documents used in the evaluation are available for public inspection between the hours of 8 a.m. and 4 p.m. weekdays at the following shown address. To make an appointment, contact Records Management at 814-332-6340

Anyone wishing to provide DEP with additional information they believe should be considered may submit the information to the following shown address. Comments must be received by the Department within 30 days of the last day of publication. Written comments should include the name, address, and telephone number of the person submitting comments, identification of the proposed Plan Approval No. 10-368G and a concise statement regarding the relevancy of the information or any objections to issuance of the Plan Approval.

A public hearing may be held, if the Department of Environmental Protection, in its discretion, decides that such a hearing is warranted on the comments received during the public comment period. All persons submitting comments or requesting a hearing will be notified of the decision to hold a hearing by publication in a local newspaper of general circulation or the *Pennsylvania Bulletin* or by telephone, where the Department determines such notification is sufficient. Written comments or requests for a public hearing should be directed to Eric Gustafson, Regional Air Quality Manager, Department of Environmental Protection, Northwest Regional Office, 230 Chestnut St., Meadville, PA 16335, 814-332-6940.

#### **OPERATING PERMITS**

Intent to Issue Title V Operating Permits under the Air Pollution Control Act (35 P.S. §§ 4001—4015) and 25 Pa. Code Chapter 127, Subchapter G.

Southcentral Region: Air Quality Program, 909 Elmerton Avenue, Harrisburg, PA 17110.

Contact: Thomas Hanlon, Facilities Permitting Chief, (717) 705-4862, Thomas Bianca, New Source Review Chief, (717) 705-4863, or William Weaver, Regional Air Quality Manager, (717) 705-4702.

31-05005: NOV Fiber Glass Systems (14489 Croghan Pike, Mount Union, PA 17066) for the operation of a fiberglass-reinforced tank manufacturing facility in Shirley Township, **Huntingdon County**. This is for renewal of the Title V operating permit. Actual 2019 air emissions are estimated at 79.15 tons VOC, 79.06 tons HAPs, 1.08 ton  $NO_x$ , and less than 1 ton of  $PM_{10}$ , CO, and  $SO_2$ . The Title V Operating Permit will include emission limits and work practice standards along with monitoring, recordkeeping and reporting requirements to ensure the facility complies with the applicable air quality regulations. Among other items, the conditions include provisions for the boilers, emergency engine and layup areas subject to the following regulations: MACT 40 CFR Part 63: Boilers: Subpart DDDDD-National Emission Standards for Hazardous Air Pollutants for Major Sources: Industrial, Commercial and Institutional Boilers and Process Heaters. Engine: Subpart ZZZZ—National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines. Layup Areas: Subpart WWWW—National Emission Standards for Hazardous Air Pollutants: Reinforced Plastic Composites Pro-

Northcentral Region: Air Quality Program, 208 West Third Street, Williamsport, PA 17701.

Contact: Muhammad Q. Zaman, Program Manager, 570-327-3648.

53-00002: Transcontinental Gas Pipe Line Company, LLC (2800 Post Oak Boulevard, Houston, TX 77056) for the Title V permit renewal authorization for their Compressor Station 535 facility in Wharton Township, Potter County. The sources for the facility consist of five (5) compressor engines, several combustion units and process heaters, an emergency generator engine, fugitives such as flanges, valves, etc., venting of gas activities such as blowdowns, etc., and several aboveground storage tanks. The type and quantity of pollutants emitted on a facility-wide potential emission basis are, as follows:  $NO_x$  (as  $NO_2$ —269 tons per year (tpy), CO—130 tpy,  $SO_x$ —0.3 tpy,  $PM_{.10}$  and  $PM_{2.5}$ —4.4 tpy, VOC—87.7 tpy, HAP—19.3 tpy, and GHG (as  $CO_2e$ )—62,100 tpy. One physical change to the facility during the permit term was approved under a Request for Determination for a new gas desiccant dehydration process installation. The permit incorporates all applicable requirements including appropriate testing, monitoring, recordkeeping, reporting and work practice conditions to verify compliance. The applicable requirements are derived from Title III, relating to Air Resources, 25 Pa. Code Chapters 121 and 145 of the rules and regulations of the PA DEP. All pertinent documents used in the evaluation of the application are available for public review during normal business hours at the PA DEP's Northcentral Regional Office, 208 West Third Street, Suite 101, Williamsport, PA 17701. Appointments for scheduling a review must be made by calling 570-327-0550.

Intent to Issue Operating Permits under the Air Pollution Control Act (35 P.S. §§ 4001—4015) and 25 Pa. Code Chapter 127, Subchapter F. Southcentral Region: Air Quality Program, 909 Elmerton Avenue, Harrisburg, PA 17110.

Contact: Thomas Hanlon, Facilities Permitting Chief, (717) 705-4862, Thomas Bianca, New Source Review Chief, (717) 705-4863, or William Weaver, Regional Air Quality Manager, (717) 705-4702.

31-05013: New Enterprise Stone & Lime Co., Inc. (855 Birmingham Pike, Tyrone, PA 16686) for the operation of a hot mix asphalt plant in Warriors Mark Township, **Huntingdon County**. This is for renewal of the existing State-Only Permit. Actual 2018 air emissions are estimated at 2.22 tpy PM, 2.06 tpy NO<sub>x</sub>, 28.01 tpy CO, 1.24 tpy HAPs, and less than 1 tpy VOC, and SO<sub>2</sub>. The Operating Permit will include emission limits and work practice standards along with monitoring, record-keeping and reporting requirements to ensure the facility complies with the applicable air quality regulations.

38-03063: PRL Industries, Inc. (64 Rexmont Road, Cornwall, PA 17016) for operation of their jet arc burn booth controlled by a fabric collector at the facility in Cornwall Borough, Lebanon County. Maximum controlled emissions are not expected not to exceed 7.51 tons per year (tpy) of PM and PM $_{\rm 10}$  and 0.037 tpy of chromium and 0.056 tpy of nickel. NO $_{\rm x}$  and CO emissions are each expected to be less than 0.1 tpy, respectively. Among other items, the conditions include provisions derived from NSPS Subpart JJJJ. The Operating Permit will include emission limits and work practice standards along with monitoring, recordkeeping and reporting requirements to ensure the facility complies with the applicable air quality regulations.

07-05038: Federal Carbide Company, Inc. (1 Eagle Ridge Road, Tyrone, PA 16686) to issue a State Only Operating Permit for the operation of the tungsten carbide production facility in Snyder Township, Blair County. VOC from the facility in 2019 were 3.20 tons. The Operating Permit will include emission limits and work practice standards along with monitoring, record-keeping and reporting requirements to ensure the facility complies with the applicable air quality regulations.

67-03046: Cycle Chem, Inc. (550 Industrial Drive, Lewisberry, PA 17339), to issue a State Only Operating Permit renewal for the waste solvent collection facility at Fairview Township, York County. The primary emissions from the facility are VOC. The facility's Potential To Emit is calculated to be 2.02 tpy VOC and 0.70 tpy HAPs. The Operating Permit will include emission limits and work practice standards along with monitoring, record-keeping, and reporting requirements to ensure the facility complies with the applicable air quality regulations. Among other items, the conditions include provisions for Sources derived from 25 Pa. Code § 129.57.

Southwest Region, 400 Waterfront Drive, Pittsburgh, PA 15222-4745.

Contact: Thomas Joseph, Facilities Permitting Chief, 412.442.4336.

30-00170: Laurel Mountain Midstream Operating, LLC (Park Place Corporate Center 2, 2000 Commerce Drive, Pittsburgh, PA 15275). In accordance with 25 Pa. Code §§ 127.424, 127.425 and 127.521, the Department is providing notice that it intends to issue an initial Synthetic Minor Operating Permit for operation of the Brown Compressor Station located in Greene Township, Greene County.

The facility operates four (4) Caterpillar Model G3516B, natural gas-fired compressor engines, 1,380 bhp at 1,400

rpm; controlled by oxidation catalysts and regulated by automatic air/fuel ratio controllers, one (1) Caterpillar, Model G3612LE, natural gas-fired compressor engine, 3,550 bhp at 1,000 rpm; controlled by oxidation catalyst and regulated by automatic air/fuel ratio controller, three (3) tri-ethylene glycol (TEG) dehydrators, rated at 20 MMscf/day, 30 MMscf/day, and 150 MMscf/day; all controlled by an enclosed combustor rated at 6.18 MMBtu/hr, three (3) natural gas-fired reboilers rated at 0.50, 0.50, and 2.67 MMBtu/hr, seven (7) produced water storage tanks with 1,020 barrel (bbl) total capacity, pigging activities, and pneumatic devices.

Potential emissions for the facility including emission restrictions have been calculated as follows: 27.37 tons per year of carbon monoxide (CO), 47.2186.44 tons per year of nitrogen oxides (NO<sub>x</sub>), 3.48 tons per year of particulate matter less than 10-microns (PM<sub>10</sub>), 3.48 tons per year of particulate matter less than 2.5-microns (PM<sub>2.5</sub>), 0.21 ton per year of sulfur oxides (SO<sub>2</sub>), 48.80 tons per year of volatile organic compounds (VOC), 0.49 ton per year of benzene, 0.76 ton per year of ethylbenzene, 3.33 tons per year of formaldehyde, 0.80 ton per year of hexane, 1.61 ton per year of methanol, 0.66 ton per year of toluene, 0.73 ton per year of 2,2,4-TMP, 0.62 ton per year of xylene, 1.95 ton per year of other HAPs, 10.96 tons per year of Hazardous Air Pollutants (HAP), and 73,543 tons per year of greenhouse gases (GHGs).

The facility is subject to the applicable requirements of 25 Pa. Code Article III, Chapters 121—145. The proposed operating permit includes emission limitations, monitoring, work practice standards, reporting, and recordkeeping requirements for the facility.

The application, DEP's Review Memorandum, and the proposed permit are available for public review during normal business hours at DEP's Southwest Regional Office, 400 Waterfront Drive, Pittsburgh, PA 15222. A file review can be scheduled through the DEP's website at https://www.dep.pa.gov/Citizens/PublicRecords/Pages/Informal-File-Review.aspx.

Any person may submit comments, a request for the Department to hold a public hearing, or a protest to the proposed operating permit or a condition thereof by submitting the information to Nick Waryanka, P.E., Air Quality Engineer, at the Southwest Regional Office. A 30-day comment period from the date of publication of this notice will exist for the submission of comments. Each written comment must contain the name, address and telephone number of the person submitting the comments, identification of the proposed permit (specify Operating Permit 30-00170) and concise statements regarding the relevancy of the information in the proposed permit or objections to issuance of the permit.

A public hearing may be held in accordance with 25 Pa. Code § 127.429, if the Department, in its discretion, decides that such a hearing is warranted based on the information received. If a public hearing is held, all persons who have properly filed a protest under 25 Pa. Code § 127.426 may appear and give testimony. The applicant, the protestant, and other participants will be notified of the decision to hold a hearing (and the time, place and purpose of such hearing) by publication in the newspaper or by the *Pennsylvania Bulletin*, or by telephone, where the Department determines such notification by telephone is sufficient.

**65-00596: St. Clair Cemetery Association, Inc.** (944 Saint Clair Way, Greensburg, PA 15601). In accord-

ance with 25 Pa. Code §§ 127.424, 127.425, and 127.521, the Department is providing notice of intent to issue a natural minor State Only Operating Permit for the operation of a human crematory located in Hempfield Township, **Westmoreland County**. St. Clair Cemetery operates one natural gas-fired All Crematory Corp Model L-1701-32A crematory incinerator with a 716,000 Btu/hr primary chamber and a 1,400,000 Btu/hr secondary chamber, and one natural gas-fired Matthews IE43-PPI crematory incinerator with a 600,000 Btu/hr primary chamber and a 2,000,000 Btu/hr secondary chamber.

This facility has the potential to emit 1.64 tpy PM, 2.34 tpy CO, 0.59 tpy  $\mathrm{SO_x}$ , 0.70 tpy  $\mathrm{NO_x}$ , and 0.70 tpy VOC. The All Crematory unit is limited to 0.1 gr/dcsf particulate matter corrected to 12%  $\mathrm{CO_2}$  and 500 ppmv sulfur oxides. The Matthews unit is limited to 0.08 gr/dscf particulate matter corrected to 7%  $\mathrm{O_2}$  and 500 ppmv sulfur oxides. The proposed operating permit includes conditions relating to applicable emission restrictions, testing, monitoring, recordkeeping, reporting, and work practice standards requirements for each unit.

Those who wish to provide the Department with additional written information that they believe should be considered prior to the issuance of the State-Only Operating Permit may submit the information to Tom Joseph, Facilities Permit Chief, Department of Environmental Protection, Southwest Regional Office, 400 Waterfront Drive, Pittsburgh, PA 15222. Written comments must contain the name, address and telephone number of the person submitting the comments, identification of the proposed Operating Permit (65-00596) and concise statements regarding the relevancy of the information or objections to issuance of the Operating Permit.

A public hearing may be held, if the Department, in its discretion, decides that such a hearing is warranted based on the information received. All persons submitting comments or requesting a hearing will be notified of the decision to hold a hearing by publication in the newspaper or by the *Pennsylvania Bulletin*, or by telephone, where the Department determines such notification by telephone is sufficient. Written comments or requests for a public hearing should be directed to Tom Joseph, Facilities Permit Chief, at the previously listed address.

All comments must be received prior to the close of business 30 days after the date of this publication.

The application, DEP's Review Memorandum, and the proposed permit are available for public review during normal business hours at DEP's Southwest Regional Office, 400 Waterfront Drive, Pittsburgh PA 15222. A file review can be scheduled through the DEP's website at https://www.dep.pa.gov/Citizens/PublicRecords/Pages/Informal-File-Review.aspx.

63-00928: Valley Retreading Company (1002 Arentzen Boulevard, Charleroi, PA 15022-1003) for the operation of a tire retreading facility located in Charleroi Borough, Washington County. Sources of emissions at the facility include tire buffing and grinding, tire repair, tire retreading, tire curing, rim blasting, one 0.780 MMBtu/hr burn-off oven, two powder coating booths, and miscellaneous sources that include two boilers rated at 1.14 MMBtu/hr each and two electric infrared heaters. The facility's potential-to-emit is estimated to be following: 11.48 TPY VOC; 5.59 TPY CO; 4.69 TPY TSP; 0.83 TPY PM<sub>-10</sub>; 0.83 TPY PM<sub>-2.5</sub>; 2.59 TPY NO<sub>x</sub>; 0.36 TPY total HAP; 0.06 TPY single HAP; 0.05 TPY SO<sub>x</sub>, and 1,582 TPY CO<sub>2</sub>e. This facility is subject to the applicable requirements of 25 Pa. Code Chapters 121—145. The

proposed state-only operating permit includes emission restrictions, monitoring, recordkeeping, reporting, and work practice standards requirements for the site.

Those who wish to provide the Department with additional written information that they believe should be considered prior to the issuance of the State-Only Operating Permit may submit the information to Tom Joseph, Facilities Permit Chief, Department of Environmental Protection, Southwest Regional Office, 400 Waterfront Drive, Pittsburgh, PA 15222. Written comments must contain the name, address and telephone number of the person submitting the comments, identification of the proposed Operating Permit (63-00928) and concise statements regarding the relevancy of the information or objections to issuance of the Operating Permit.

A public hearing may be held, if the Department, in its discretion, decides that such a hearing is warranted based on the information received. All persons submitting comments or requesting a hearing will be notified of the decision to hold a hearing by publication in the newspaper or by the *Pennsylvania Bulletin*, or by telephone, where the Department determines such notification by telephone is sufficient. Written comments or requests for a public hearing should be directed to Tom Joseph, Facilities Permit Chief, at the previously listed address.

All comments must be received prior to the close of business 30 days after the date of this publication.

The application, DEP's Review Memorandum, and the proposed permit are available for public review during normal business hours at DEP's Southwest Regional Office, 400 Waterfront Drive, Pittsburgh PA 15222. A file review can be scheduled through the DEP's website at https://www.dep.pa.gov/Citizens/PublicRecords/Pages/Informal-File-Review.aspx.

Northwest Region: Air Quality Program, 230 Chestnut Street, Meadville, PA 16335-3481.

Contact: Matthew Williams, Facilities Permitting Chief, (814) 332-6940.

25-00541: Penn Union Corp. (229 Waterford Street, Edinboro, PA 16412). The Department intends to issue the renewal of the State-Only Operating Permit of a facility that manufactures current-carrying wiring devices located in Edinboro Borough, Erie County. Permitted air contamination sources at the facility include various equipment for melting, casting and finishing operations and units used in miscellaneous/supporting activities. Previously permitted as Title V, the facility became Natural Minor in 2015 after discontinuing operation of a perchloroethylene-based batch cold cleaning degreaser. In this renewal, monitoring and recordkeeping requirements associated with Title V operating permits are removed. Previously considered an insignificant activity, grinding machines that exhaust outdoors are incorporated as a permitted source. Subject to a different emission limitation, existing combustions units are designated a new permit source identification.

Philadelphia: Air Management Services, 321 University Avenue, Philadelphia, PA 19104-4543, Contact: Edward Wiener, Chief, Source Registration at 215-685-9426.

The City of Philadelphia, Air Management Services (AMS) intends to issue a renewal for a Natural Minor Operating Permit for the following facility:

OP19-000035: Menasha Packaging, LLC (601 East Erie Avenue, Philadelphia, PA 19134) for the operation of

air emission sources in a production facility for Corrugated and Solid Fiber Boxes in the City of Philadelphia, **Philadelphia County**. The facility's air emission sources are two (2) flexographic printing presses, of which one is a 5 color printer with a die cutter and the other is a 6 color printer, two (2) boilers firing natural gas as the primary fuel and No. 2 oil during periods of natural gas curtailment or for periodic testing, maintenance, or operator training on liquid fuel each rated 7.53 MMBtu/hr, two (2) heaters firing natural gas each rated 1.375 MMBtu/hr, and one (1) wastepaper collector cyclone control device.

The changes made as part of the renewal includes the following:

- In Section A, updated the facility contact, permit contact and responsible official.
- In Table A1, updated the Facility Inventory List to add model and serial number for the boilers and heaters, and to add the insignificant sources.
- In Section D: Source Specific Requirements
- o Specified that compliance with the PM emission limit of 25 Pa. Code  $\S$  123.13(c)(1)(i) shall be based only on Method 5.
- o Updated the monitoring and recordkeeping requirements.

The operating permit will be issued under 25 Pa. Code, Philadelphia Code Title 3 and Air Management Regulation XIII. Permit copies and other supporting information are available for public inspection at AMS, 321 University Avenue, Philadelphia, PA 19104. For further information, contact Edward Wiener at (215) 685-9426.

Persons wishing to file protest, comments, or request a public hearing on the previously listed operating permit must submit the protest, comments or request for public hearing within 30 days from the date of this notice. Any protests or comments filed with AMS must include a concise statement of the objections to the permit issuance and the relevant facts upon which the objections are based. Based upon the information received during the public comment period, AMS may modify the operating permit or schedule a public hearing. The hearing notice will be published in the *Pennsylvania Bulletin* and a local newspaper at least thirty days before the hearing.

# COAL & NONCOAL MINING ACTIVITY APPLICATIONS

Applications under the Surface Mining Conservation and Reclamation Act (52 P.S. §§ 1396.1—1396.31); the Noncoal Surface Mining Conservation and Reclamation Act (52 P.S. §§ 3301—3326); the Clean Streams Law (35 P.S. §§ 691.1—691.1001); the Coal Refuse Disposal Control Act (52 P.S. §§ 30.51—30.66); the Bituminous Mine Subsidence and Land Conservation Act (52 P.S. §§ 1406.1—1406.21). Mining activity permits issued in response to such applications will also address the applicable permitting requirements of the following statutes: the Air Pollution Control Act (35 P.S. §§ 4001—4015); the Dam Safety and Encroachments Act (32 P.S. §§ 693.1—693.27); and the Solid Waste Management Act (35 P.S. §§ 6018.101—6018.1003).

The following permit applications to conduct mining activities have been received by the Department of Environmental Protection. A copy of the application is available for inspection at the District Mining Office indicated

above each application. Notices of requests for 401 Water Quality Certifications are included in individual application notices, as noted.

Written comments or objections, or requests for an informal conference, or a public hearing, as applicable, on a mining permit application may be submitted by any person or any officer or head of any Federal, State or local government agency or authority to the Department at the address of the District Mining Office indicated above each application within 30-days of this publication, or within 30-days after the last publication of the applicant's newspaper advertisement, as provided by 25 Pa. Code §§ 77.121—77.123 and 86.31—86.34 (relating to public notices of filing of permit applications, opportunity for comment, and informal conferences).

Written comments or objections related to a mining permit application should contain the name, address and telephone number of persons submitting comments or objections; application number; and a statement of sufficient detail to inform the Department on the basis of comment or objection and relevant facts upon which it is based.

Requests for an informal conference, or a public hearing, as applicable, on a mining permit application, as provided by 25 Pa. Code § 77.123 (relating to public hearing-informal conferences) or § 86.34 (relating to informal conferences), must contain the name, address and telephone number of the requestor; the application number: a brief summary of the issues to be raised by the requestor at the conference; and a statement whether the requestor desires to have the conference conducted in the locality of the proposed mining activities.

Where a National Pollutant Discharge Elimination System (NPDES) number is listed, the mining activity permit application was accompanied by an application for an individual NPDES permit. A separate notice will be provided after the draft NPDES permit is prepared.

### Coal Applications Received

Effluent Limits—The following range of effluent limits will apply to NPDES permits issued in conjunction with the associated coal mining activity permit and, in some cases, noncoal mining permits:

$Table\ 1$				
Parameter	30-Day Average	Daily Maximum	$Instantaneous \ Maximum$	
Iron (total)	1.5 to 3.0 mg/l	3.0 to 6.0 mg/l	3.5 to 7.0 mg/l	
Manganese (total)	1.0 to 2.0 mg/l	2.0  to  4.0  mg/l	2.5 to 5.0 mg/l	
Suspended solids	10 to 35 mg/l	20 to 70 mg/l	25 to 90 mg/l	
Aluminum (Total)	0.75 to 2.0 mg/l	1.5 to 4.0 mg/l	2.0 to 5.0 mg/l	
pH <sup>1</sup> Alkalinity greater than acidity <sup>1</sup>	· ·	greater than 6	0.0; less than 9.0	

Alkalinity greater than acidity

A settleable solids instantaneous maximum limit of 0.5 ml/l applied to: surface runoff (resulting from a precipitation event of less than or equal to a 10-year 24-hour event) from active mining areas; active areas disturbed by coal refuse disposal activities; and mined areas backfilled and revegetated; and drainage (resulting from a precipitation event of less than or equal to a 1-year 24-hour event) from coal refuse disposal piles.

California District Office: 25 Technology Drive, Coal Center, PA 15423, 724-769-1100, (Contact: Bonnie Herbert).

56900701 and NPDES Permit No. PA0214078. PBS Coals, Inc., 1576 Stoystown Road, P.O. Box 260, Friedens, PA 15541, to revise the permit and related NPDES permit to install a pipeline for the addition of one NPDES discharge point for Job 12 Expansion in Shade Township, **Somerset County**, affecting 0.6 proposed surface acre. Receiving stream(s): Dark Shade Creek classified for the following use(s): CWF. The application was considered administratively complete on June 5, 2020. Application received: February 18, 2020.

32841303 and NPDES Permit No. PA0001775. Helvetia Coal Company, 1000 Consol Energy Drive, Suite 100, Canonsburg, PA 15317, to renew the permit and related NPDES permit for the Lucerne Mine # 6 in Center and Black Lick Townships, Indiana County. No additional discharges. The application was considered administratively complete on June 12, 2020. Application received: April 7, 2020.

30950701. The Monongalia County Coal Company, 46226 National Road, St. Clairsville, OH 43950, to renew the permit for the Hughes Hollow Slurry Impoundment in Wayne and Gilmore Townships, Greene County. No discharges. The application was considered administratively complete on June 12, 2020. Application received: March 4, 2020.

Noncoal Applications Received

Effluent Limits—The following effluent limits will apply to NPDES permits issued in conjunction with a noncoal mining permit:

	Table 2	2	
Parameter	30-day Average	Daily Maximum	$Instantaneous \ Maximum$
Suspended solids Alkalinity exceeding acidity*	10 to 35 mg/l	20 to 70 mg/l	25  to  90  mg/l
pH* * The parameter is applicable at all times.		greater than 6.	0; less than 9.0

<sup>&</sup>lt;sup>1</sup> The parameter is applicable at all times.

A settleable solids instantaneous maximum limit of 0.5 ml/l applied to surface runoff resulting from a precipitation event of less than or equal to a 10-year 24-hour event. If coal will be extracted incidental to the extraction of noncoal minerals, at a minimum, the technology-based effluent limitations identified under coal applications will apply to discharges of wastewater to streams.

Pottsville District Mining Office: 5 West Laurel Boulevard, Pottsville, PA 17901, (570) 621-3118, (Contact: Theresa Reilly-Flannery).

Permit No. 5676SM16C12 and NPDES Permit No. PA0593915. American Asphalt Paving Co. (500 Chase Road, Shavertown, PA 18708), depth correction to mine to 910 feet MSL of an existing quarry operation and NPDES Permit for discharge of treated mine drainage in Jackson Township, Luzerne County affecting 161.7 acres. Receiving stream: Brown's Creek, classified for the following use: cold water fishery. Application received: April 23, 2020.

Permit No. 5575SM1C2 and NPDES Permit No. PA0119555. New Enterprise Stone & Lime Co., Inc. (3912 Brumbaugh Road, New Enterprise, PA 16664), renewal of an existing NPDES Permit for discharge of mine drainage from a quarry operation in Clifford Township, Susquehanna County affecting 212.6 acres. Receiving stream: East Branch Tunkhannock Creek, classified for the following use: cold water fishes. Application received: June 18, 2020.

Permit No. 7873SM1A1C8 and NPDES Permit No. PA0225282. Penn Big Bed Slate Co., Inc. (P.O. Box 184, Slatington, PA 18080), renewal of an existing NPDES Permit for discharge of mine drainage from a quarry operation in Washington Township, **Lehigh County** affecting 50.07 acres. Receiving stream: unnamed tributary to Trout Creek, classified for the following uses: cold water and migratory fishes. Application received: June 23, 2020.

### MINING ACTIVITY NPDES DRAFT PERMITS

This notice provides information about applications for a new, amended or renewed NPDES permits associated with mining activity (coal or noncoal) permits. The applications concern industrial waste (mining) discharges to surface water and discharges of stormwater associated with mining activities. This notice is provided in accordance with 25 Pa. Code Chapters 91 and 92a and 40 CFR Part 122, implementing provisions of The Clean Streams Law (35 P.S. §§ 691.1—691.1001) and the Federal Clean Water Act (33 U.S.C.A. §§ 1251—1376).

The Department of Environmental Protection (Department) has prepared a draft NPDES permit and made a tentative determination to issue the NPDES permit in conjunction with the associated mining activity permit.

Effluent Limits for Coal Mining Activities

For coal mining activities, NPDES permits, when issued, will contain effluent limits that are the more stringent of technology-based (BAT) effluent limitations or Water Quality Based Effluent Limits (WQBEL).

The BAT limits for coal mining activities, as provided in 40 CFR Part 434 and 25 Pa. Code Chapters 87—90 are as follows:

	30- $Day$	Daily	Instantaneous
Parameter	Average	Maximum	Maximum
Iron (Total)	3.0 mg/l	6.0 mg/l	7.0 mg/l
Manganese (Total)	2.0 mg/l	4.0 mg/l	5.0 mg/l
Suspended solids	35 mg/l	70 mg/l	90 mg/l
$pH^{*}$	_	greater than 6.	0; less than 9.0
A 11- a 1:: 4 41: al:4*			

Alkalinity greater than acidity\*

A settleable solids instantaneous maximum limit of 0.5 ml/l applies to: surface runoff (resulting from a precipitation event of less than or equal to a 10-year 24-hour event) from active mining areas; active areas disturbed by coal refuse disposal activities; mined areas backfilled and revegetated; and all other discharges and drainage (resulting from a precipitation event of greater than 1-year 24-hour to less than or equal to a 10-year 24-hour event) from coal refuse disposal piles. Similarly, modified BAT limits apply to iron, manganese and suspended solids in surface runoff, discharges and drainage resulting from these precipitation events and those of greater magnitude in accordance with 25 Pa. Code §§ 87.102, 88.92, 88.187, 88.292, 89.52 and 90.102.

Exceptions to BAT effluent limits may be applicable in accordance with 25 Pa. Code §§ 87.102, 88.92, 88.187, 88.292, 89.52 and 90.102.

Effluent Limits for Noncoal Mining Activities

The limits for noncoal mining activities as provided in 25 Pa. Code Chapter 77 are pH 6 to 9 and other parameters the Department may require.

Discharges from noncoal mines located in some geologic settings (for example, in the coal fields) may require additional water quality based effluent limits. If additional effluent limits are needed for an NPDES permit associated with a noncoal mining permit, then the permit description specifies the parameters.

In addition to BAT or WQBEL limits, coal and noncoal NPDES permits establish effluent limitations in the form of implemented Best Management Practices (BMPs) identified in the associated Erosion and Sedimentation Plan, the Reclamation Plan and the NPDES permit application. These BMPs restrict the rates and quantities of associated pollutants from being discharged into surface waters in this Commonwealth.

More restrictive effluent limitations, restrictions on discharge volume or restrictions on the extent of mining that may occur are incorporated into an NPDES permit when necessary for compliance with water quality standards and antidegradation requirements (in accordance with 25 Pa. Code Chapters 91—96).

<sup>\*</sup>The parameter is applicable at all times.

The procedures for determining the final effluent limits, using a mass-balance equation or model, are found in Technical Guidance Document 563-2112-115, Developing National Pollutant Discharge Elimination System (NPDES) Permits for Mining Activities. Other specific factors to be considered include public comments and Total Maximum Daily Load(s). Additional discharge limitations may apply in the event that unexpected discharges occur.

Discharge rates for surface mining activities are precipitation driven. Discharge rates for proposed discharges associated with underground mining are noted in the permit description.

Persons wishing to comment on an NPDES draft permit should submit a written statement to the Department at the address of the district mining office indicated before each draft permit within 30-days of this public notice. Comments received within the comment period will be considered in the final determinations regarding the NPDES permit applications. Comments must include the name, address and telephone number of the writer and a concise statement to inform the Department of the exact basis of a comment and the relevant facts upon which it is based.

The Department will also accept requests or petitions for a public hearing on NPDES permit applications, as provided in 25 Pa. Code § 92a.82(d). The request or petition for a public hearing shall be filed within 30-days of this public notice and contain the name, address, telephone number and the interest of the party filing the request and state the reasons why a hearing is warranted. A public hearing may be held if the Department considers the public interest significant. If a hearing is scheduled, a notice of the hearing on the NPDES permit application will be published in the *Pennsylvania Bulletin* and a newspaper of general circulation within the relevant geographical area. When a public hearing is held, the Department will consider comments from the public hearing in the final determination on the NPDES permit application.

### Coal NPDES Draft Permits

California District Mining Office: 25 Technology Drive, California Technology Park, Coal Center, PA 15423, (724) 769.1100 (Contact: Bonnie Herbert).

NPDES No. PA0215198 (Mining Permit No. 03981301) Rosebud Mining Company, 301 Market Street, Kittanning, PA 16201, a renewal to the NPDES and mining activity permit for the Parkwood Mine in Plumcreek Township, Armstrong County, affecting 68.0 surface acres and 3,911.0 underground acres. Receiving stream(s): Unnamed Tributary 46465 to Crooked Creek classified for the following use: WWF. Crooked Creek Watershed TMDL. The application was considered administratively complete: March 15, 2019. The application was received: December 24, 2018.

Unless otherwise noted for a specific outfall, the proposed effluent limits for all outfalls in this permit are the BAT limits described previously for coal mining activities.

Outfall 001 discharges to: Unnamed Tributary 46465 to Crooked Creek

The proposed effluent limits for Outfall 001 (Lat: 40° 39′ 36″ Long: -79° 19′ 47″) are:

The following effluent limitations and monitoring requirements apply to the subject outfall from Permit Effective Date to Permit Expiration Date:

Parameter		Minimum	30-Day Average	Daily Maximum	Instant. Maximum
Flow	(mgd)	-	-	-	0.3
Iron	(mg/l)	-	3.0	6.0	7.0
Suspended Solids	(mg/l)	-	35	70	90
Manganese	(mg/l)	-	2.0	4.0	5.0
Aluminum	(mg/l)	-	0.75	0.75	0.75
Sulfate	(mg/l)	-	-	-	Report
Total Dissolved Solids	(mg/l)	-	-	-	Report
Chloride	(mg/l)	-	-	-	Report
pH	(S.Ŭ.)	6.0	-	-	9.0
Alkalinity, Total as CaCO <sub>3</sub>	(mg/l)	-	-	-	Report
Acidity, Total as CaCO <sub>3</sub>	(mg/l)	-	-	-	Report
Alkalinity, Net	(mg/l)	0.0	-	-	-
Osmotic Pressure	(mOs/kg)	-	-	-	Report

Outfall 002 discharges to: Unnamed Tributary 46465 to Crooked Creek

The proposed effluent limits for Outfall 002 (Lat: 40° 39′ 37″ Long: -79° 19′ 43″) are:

The following effluent limitations and monitoring requirements apply to the subject outfall from Permit Effective Date to September 30, 2023:

Parameter		Minimum	30-Day Average	Daily Maximum	Instant. Maximum
Flow	(mgd)	-	-	-	1.1
Iron	(mg/l)	-	1.5	3.0	3.8
Suspended Solids	(mg/l)	-	35	70	90
Manganese	(mg/l)	-	1.0	2.0	2.5
Aluminum	(mg/l)	-	0.75	0.75	-
Sulfate	(mg/l)	-	-	-	Report
Total Dissolved Solids	(mg/l)	-	-	-	Report
Chloride	(mg/l)	-	-	-	Report

Parameter		Minimum	30-Day Average	$\begin{array}{c} Daily\\ Maximum \end{array}$	$Instant.\\Maximum$
pH	(S.U.)	6.0	-	-	9.0
Alkalinity, Total as CaCO <sub>3</sub>	(mg/l)	-	-	-	Report
Acidity, Total as CaCO <sub>3</sub>	(mg/l)	-	-	-	Report
Alkalinity, Net	(mg/l)	0.0	-	-	-
Osmotic Pressure	(mOs/kg)	-	50	100	-

The EPA Waiver is not in effect.

Knox District Mining Office: White Memorial Building, P.O. Box 669, Knox, PA 16232-0669, (814) 797.1191, (Contact: Cayleigh Boniger).

NPDES No. PA0241776 (Permit No. 10000103). Seneca Landfill, Inc. (P.O. Box 1080, Mars, PA 16046) renewal of an NPDES permit for a bituminous surface mine in Jackson and Lancaster Townships, **Butler Count**y, affecting 82.1 acres. Receiving streams: unnamed tributary to Connoquenessing Creek, classified for the following uses: WWF. TMDL: None. Application received: April 6, 2020.

Unless otherwise noted for a specific outfall, the proposed effluent limits for all outfalls in this permit are the BAT limits described previously for coal mining activities.

The following outfall discharges to unnamed tributary to Connoquenessing Creek:

Outfall No. New Outfall (Y/N)
TF2 N

The proposed effluent limits for the previously listed outfall are as follows:

Parameter	Minimum	30-Day Average	Daily Maximum	Instant. Maximum
$pH^1$ (S.U.)	6.0			9.0
Alkalinity greater than acidity <sup>1</sup>				
Iron (mg/l)		3.0	6.0	7.0
Manganese (mg/l)		2.0	4.0	5.0
Aluminum (mg/l)		2.0	4.0	5.0
Total Suspended Solids (mg/l)		35.0	70.0	90.0
<sup>1</sup> The parameter is applicable at all	times.			

New Stanton District Office: P.O. Box 133, New Stanton, PA 15672, 724-925-5500, (Contact: Tracy Norbert).

NPDES No. PA06156688 (Mining Permit No. 65810113), M.B. Energy Inc. (175 McKnight Road, Blairsville, PA 15717) permit renewal for a treatment system located in Cook and Donegal Townships Westmoreland County. Receiving streams: Unnamed Tributary to Fourmile Run classified for the following use(s): TSF. Application received: March 29, 2019.

The following treatment outfall discharges to UNT to Fourmile Run.

 $\begin{array}{ccc} \textit{Outfall Nos.} & \textit{New Outfall (Y/N)} & \textit{Type} \\ \textit{001} & \textit{N} & \textit{TFO} \\ \end{array}$ 

The proposed effluent limits for the previously listed outfalls are as follows:

Parameter	Minimum	30-Day Average	Daily Maximum	Instant. Maximum
pH (S.U.) Iron (mg/l) Manganese (mg/l) Aluminum (mg/l) Total Suspended Solids (mg/l)	6.0	3.0 2.0 2.0 35	6.0 4.0 4.0 70	9.0 7.0 5.0 5.0 90
Net Alkalinity, Total (as CaCO <sub>3</sub> ) Acidity, Total (as CaCO <sub>3</sub> ) Net Alkalinity, Total (as CaCO <sub>3</sub> ) Flow (gpm) Sulfate Specific Conductivity (µmhos/cm) Temperature (°C)	0	33	Report Report Report Report Report Report	

Noncoal NPDES Draft Permits

Knox District Mining Office: White Memorial Building, P.O. Box 669, Knox, PA 16232-0669, (814) 797.1191, (Contact: Cayleigh Boniger).

NPDES No. PA0258890 (Permit No. 37100301). Allegheny Mineral Corporation (P.O. Box 1022, Kittanning, PA 16201) renewal of an NPDES permit for a large industrial mineral surface mine in Slippery Rock Township, Lawrence County, affecting 47.0 acres. Receiving streams: Slippery Rock Creek, classified for the following uses: CWF. TMDL: None. Application received: April 28, 2020.

Unless otherwise noted for a specific outfall, the proposed effluent limits for all outfalls in this permit are the BAT limits described previously for noncoal mining activities.

The following outfalls discharge to Slippery Rock Creek:

Outfall No. New Outfall (Y/N)
002
003
N

The proposed effluent limits for the previously listed outfalls are as follows:

Parameter	Minimum	30-Day Average	Daily Maximum	Instant. Maximum
pH¹ (S.U.)	6.0			9.0
Alkalinity greater than acidity <sup>1</sup>	0.0			0.0
Iron (mg/l)		3.0	6.0	7.0
Manganese (mg/l)		2.0	4.0	5.0
Total Suspended Solids (mg/l)		35.0	70.0	90.0
<sup>1</sup> The parameter is applicable at al	l times.			

The following outfall discharges to Slippery Rock Creek:

Outfall No. New Outfall (Y/N)
001 N

The proposed effluent limits for the previously listed outfall are as follows:

Parameter	Minimum	30-Day Average	Daily Maximum	Instant. Maximum
$pH^1$ (S.U.)	6.0			9.0
Alkalinity greater than acidity <sup>1</sup>				
Iron (mg/l)		3.0	6.0	7.0
Manganese (mg/l)		2.0	4.0	5.0
Total Suspended Solids (mg/l)		35.0	70.0	90.0
<sup>1</sup> The parameter is applicable at all	times.			

# FEDERAL WATER POLLUTION CONTROL ACT, SECTION 401

The following permit applications, requests for Environmental Assessment approval and requests for 401 Water Quality Certification have been received by the Department of Environmental Protection. Section 401 of the Federal Water Pollution Control Act (FWPCA) (33 U.S.C.A. § 1341), requires the State to certify that the involved projects will not violate the applicable provisions of Sections 301—303, 306 and 307 of the FWPCA (33 U.S.C.A. §§ 1311—1313, 1316 and 1317), as well as relevant State requirements. Persons objecting to approval of a request for certification under Section 401 or to the issuance of a Dam Permit or Water Obstruction and Encroachment Permit, or the approval of an Environmental Assessment must submit any comments, suggestions or objections within 30-days of the date of this notice, as well as any questions to the office noted above the application. Comments should contain the name, address and telephone number of the person commenting, identification of the certification request to which the comments or objections are addressed, and a concise statement of comments, objections or suggestions including the relevant facts upon which they are based.

The Department may conduct a fact-finding hearing or an informal conference in response to comments if deemed necessary. Each individual will be notified, in writing, of the time and place of a scheduled hearing or conference concerning the certification request to which the comment, objection or suggestion relates. Maps, drawings and other data pertinent to the certification request are available for inspection between the hours of 8:00 AM and 4:00 PM on each working day at the office noted above the application.

If you are a person with a disability and wish to attend the hearing and you require an auxiliary aid, service or other accommodation to participate in the proceedings, please contact the specified program. TDD users may contact the Department through the Pennsylvania AT&T Relay Service at (800) 654-5984.

### WATER OBSTRUCTIONS AND ENCROACHMENTS

Applications Received Under the Dam Safety and Encroachments Act (32 P.S. §§ 693.1—693.27) and Section 302 of the Flood Plain Management Act (32 P.S. § 679.302) and Requests for Certification Under Section 401 of the Federal Water Pollution Control Act (33 U.S.C.A. § 1341(a)).

Southeast Region: Waterways & Wetlands Program Manager, 2 East Main Street, Norristown, PA 19401, Telephone 484.250.5160, E-mail: ra-epww-sero@pa.gov.

Permit No. EA2301220-021/WL2301220-001, Kimberly-Clark Pennsylvania, LLC, Front & Avenue of the States, Chester, PA 19103, City of Chester, Delaware County, ACOE Philadelphia District.

Kimberly-Clark Pennsylvania, LLC is proposing to restore the following watercourses associated with their Market Street Pier and are listed as follows:

1. To remove an existing dock facility located within the Delaware River (WWF-MF) and is associated with an existing DEP Water Obstruction and Encroachment Permit (E23-245). This activity includes the removal of dock structure pilings with remaining portions at river bottom, cut and cap an abandoned 24-inch water intake pipe at bulkhead with remaining pipe to be left in place at river bottom resulting in 1.62 acre of dock facility removed from the Delaware River, and 4.15 acres of temporary

watercourse impact due to the installation of a turbidity curtain as a temporary measure for erosion and sedimentation best management practice.

2. To remove a 558-foot long coal conveyor system over Chester Creek (WWF-MF) upstream of its confluence with the Delaware River (WWF-MF) and is associated with an existing DEP Water Obstruction and Encroachment Permit (E23-094) resulting in 190 linear feet (2,280 square feet) removed over the watercourse and 152 linear feet (1,805 square feet) removed from within the floodway.

Existing Submerged Land License Agreements (SLLA) for both water obstructions are subject to modification or termination due to restoration activities and are to be further assessed. This project is located at 1 Avenue of the States in Chester City, Delaware County (USGS PA Bridgeport Quadrangle—Latitude 39.843966 N, Longitude 75.355073 W).

Northeast Region: Waterways & Wetlands Program, 2 Public Square, Wilkes-Barre, PA 18701-1915.

Contact: Gillian Ostrum, Clerk Typist 2, 570-830-3077.

**E4002220-025.** NP Hanover Logistics, LLC, 4825 NW 41st Street, Suite 500, Riverside, MO 64150, in Hanover Township, Luzerne County, U.S. Army Corps of Engineers, Baltimore District.

To fill and maintain 0.71 acre of PEM wetlands for the purpose of constructing a portion of a 486,720 ft² Warehouse Building and a portion of an adjoining 35-space parking lot as part of the "Chamber/Loomis" industrial development project. The project will provide 1.11 acre of wetland mitigation. The project is located approximately 0.4 mile north of the intersection of S.R. 29 (South Cross Valley Expressway) and South Valley Parkway (Wilkes-Barre West, PA Quadrangle Latitude: 41° 12′ 16.18″; Longitude: -75° 57′ 38.78″) in Hanover Township, Luzerne County.

**E4002220-024.** Robert and Julie Lutsky, 3634 St. Mary's Road, Wapwallopen, PA 18660, in Dorrance Township, Luzerne County, U.S. Army Corps of Engineers, Baltimore District.

To maintain the following after-the-fact water obstructions and encroachments associated with the construction of a single-family residence:

- 1) A crossing of 0.026 acre of PFO wetlands (EV) consisting of a 12-foot wide gravel access road.
- 2) A utility line crossing of PFO wetlands (EV) consisting of a 24-inch diameter corrugated plastic pipe.
- 3) A utility line crossing of PFO wetlands (EV) consisting of a 6-inch diameter PVC sewage pipe.

The permittee will provide 0.052 acre of replacement wetlands.

The project is located at 3634 St. Mary's Road, approximately 0.14 mile southeast of the intersection of St. Mary's Road (T-404) and Skapura Road (Sybertsville, PA Quadrangle Latitude: 41° 5′ 51.2″ Longitude: -76° 1′ 3.81″) in Dorrance Township, Luzerne County.

**E4502220-022.** Brodhead Creek Regional Authority, 410 Mill Creek Road, East Stroudsburg, PA 18301, in Stroud Township, **Monroe County**, U.S. Army Corps of Engineers, Philadelphia District.

To construct and maintain a permanent rock j-hook structure for re-directing stream flow and managing the deposition of gravel and sediment. This will include perpetual maintenance and removal of accumulated gravel and sediment around the raw water intake structure of the water filtration plant. The structure will also serve as a permanent access ramp for the perpetual maintenance. In addition, gravel bars in the areas immediately upstream of the raw water intake structure will be removed and restored down to the normal stream bed elevation. The project is located at 410 Mill Creek Road. (East Stroudsburg, PA Quadrangle, Latitude: 41° 1′ 4″; Longitude: -75° 12′ 6″).

Southcentral Region: Waterways & Wetlands Program, 909 Elmerton Avenue, Harrisburg, PA 17110.

**E0703220-021.** Logan Township, 1760 McMahon Road, Altoona, PA 16602, in Logan Township, Blair County, U.S. Army Corps of Engineers, Baltimore District.

To construct and maintain a 4-foot diameter, 42-foot long CMP in a UNT to Brush Run (WWF, MF) and permanently impacting 0.04 acre of EV wetlands located in Logan Township, Blair County (Latitude: 40.493893; Longitude: -78.388111) for the purpose of gain access to a landlocked parcel.

E3603219-002. East Hempfield Township, 1700 Nissley Road, Landisville, PA 17538 in East Hempfield Township, Lancaster County, U.S. Army Corps of Engineers Baltimore District.

To remove existing structure and to install and maintain a (1) 2 43.5 linear foot 12-foot × 5-foot box culverts with 1 foot uniform depression in Little Conestoga Creek (TSF, MF) and 1 31.5 linear foot 16-foot × 4 foot box culvert with 1-foot uniform depression in UNT Little Conestoga Creek (TSF, MF) and (2) place fill within a unused mill race. The project proposes to impact 164 feet of Little Conestoga Creek (TSF, MF) and 125 feet of UNT Little Conestoga Creek (TSF, MF). There is .001 ac of permanent PEM Wetland impacts and .001 ac of temporary PEM wetland impacts. The project is located in Hempfield Township, Lancaster County (40.0796°, -76.3515°).

Southwest Region: Dana Drake, Waterways and Wetlands Program Manager, 400 Waterfront Drive, Pittsburgh, PA 15222-4745.

E02052-1836, Allegheny County Department of Public Works, 501 County Office Building, 542 Forbes Avenue, Pittsburgh, PA 15219, Allegheny County; Pittsburgh ACOE District.

The applicant proposes to:

- 1. Remove the existing 21' wide, single-span, two-lane bridge that carries Coulterville Road over Long Run (HQ-TSF).
- 2. Construct, operate, and maintain a replacement, 32' wide, single-span, two-lane, concrete spread box beam bridge over Long Run.
- 3. Relocate, operate, and maintain 40' of a 48" concrete pipe carrying a UNT to Long Run.

4. Relocate an existing 18" outfall structure on the upstream side of the north abutment by constructing and maintaining a new 18" outfall structure on the downstream side of the north abutment.

For the purpose of replacing the existing, structurally-deficient bridge.

The project will permanently impact 53 linear feet of Long Run, 0.033 acre of the floodway, and 0.014 acre of the floodplain. The project will temporarily impact 0.170 acre of the floodway and 0.003 acre of the floodplain.

The project site is located near the intersection of Coulterville Road and Lincoln Way (McKeesport, PA USGS topographic quadrangle; N: 40°, 19′, 24″; W: -79°, 47′, 16″; Sub-basin 19D; USACE Pittsburgh District), in White Oak Borough, Allegheny County.

#### DAM SAFETY

Central Office: Bureau of Waterways Engineering and Wetlands, Rachel Carson State Office Building, Floor 2, 400 Market Street, Harrisburg, PA 17101, telephone number: 717-787-3411.

D15-405. Chris & Patricia Washburn, 910 Malvern Drive, Pottstown PA 19465. To modify, operate, and maintain Lake Washburn Dam across a tributary to Pigeon Creek (HQ-TSF, MF), for the purpose of modifying the principal spillway structure in order to pass the required design storm (Pottstown, PA Quadrangle N: 15.2 in.; E: 10.6 in. in North Coventry Township, Chester County.

## **ACTIONS**

# THE PENNSYLVANIA CLEAN STREAMS LAW AND THE FEDERAL CLEAN WATER ACT

# FINAL ACTIONS TAKEN FOR NPDES PERMITS AND WQM PERMITS

The Department has taken the following actions on previously received applications for new, amended and renewed NPDES and WQM permits, applications for permit waivers and NOIs for coverage under General Permits. This notice of final action is provided in accordance with 25 Pa. Code Chapters 91 and 92a and 40 CFR Part 122, implementing provisions of The Clean Streams Law (35 P.S. §§ 691.1—691.1001) and the Federal Clean Water Act (33 U.S.C.A. §§ 1251—1376).

Location	Permit Authority	Application Type or Category
Section I	NPDES	Renewals
Section II	NPDES	New or Amendment
Section III	WQM	Industrial, Sewage or Animal Wastes; Discharges to Groundwater
Section IV	NPDES	MS4 Individual Permit
Section V	NPDES	MS4 Permit Waiver
Section VI	NPDES	Individual Permit Stormwater Construction
Section VII	NPDES	NOI for Coverage under NPDES General Permits

Sections I—VI contain actions regarding industrial, animal or sewage wastes discharges, discharges to groundwater, and discharges associated with MS4, stormwater associated with construction activities and CAFOs. Section VII contains notices for parties who have submitted NOIs for Coverage under General NPDES Permits. The approval for coverage under these General NPDES Permits is subject to applicable effluent limitations, monitoring, reporting requirements and other conditions in each General Permit. The approval of coverage for land application of sewage sludge or residential septage under applicable general permit is subject to pollutant limitations, pathogen and vector attraction reduction requirements, operational standards, general requirements, management practices and other conditions in the respective permit. The permits and related documents, effluent limitations, permitting requirements and other information are on file and may be inspected and arrangements made for copying at the contact office noted before the action.

Persons aggrieved by an action may appeal that action to the Environmental Hearing Board (Board) under section 4 of the Environmental Hearing Board Act (35 P.S. § 7514) and 2 Pa.C.S. §§ 501—508 and 701—704 (relating to Administrative Agency Law). The appeal should be sent to the Environmental Hearing Board, Second Floor, Rachel Carson State Office Building, 400 Market Street, P.O. Box 8457, Harrisburg, PA 17105-8457, (717) 787-3483. TDD users may contact the Board through the Pennsylvania AT&T Relay Service, (800) 654-5984. Appeals must be filed with the Board within 30-days of publication of this notice in the *Pennsylvania Bulletin* unless the appropriate statute provides a different time period. Copies of the appeal form and the Board's rules of practice and procedure may be obtained from the Board. The appeal form and the Board's rules of practice and procedure are also available in Braille or on audiotape from the Secretary to the Board at (717) 787-3483. This paragraph does not, in and of itself, create a right of appeal beyond that permitted by applicable statutes and decisional law.

For individuals who wish to challenge an action, the appeal must reach the Board within 30-days. A lawyer is not needed to file an appeal with the Board.

Important legal rights are at stake, however, so individuals should contact a lawyer at once. Persons who cannot afford a lawyer may qualify for free pro bono representation. Call the Secretary to the Board at (717) 787-3483 for more information.

I. NPDES Renewal P	ermit Actions.
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(Sewage)

107 McConnell Drive

Butler, PA 16001-8318

Northeast Region: Clean Water Program Manager, 2 Public Square, Wilkes-Barre, PA 18701-1915, Email: RA-EPNPDES\_NERO@pa.gov. EPA Waived NPDES No. County & Stream Name (Type) Facility Name & Address Municipality (Watershed #) Y/NPA0035033 Pinebrook Bible Conference & Monroe County **Brodhead Creek** Yes (Sewage) Retreat Center Stroud Township (CWF (existing use)) 5339 Pinebrook Road (1-E)East Stroudsburg, PA 18301-7187 PA0060755 Wyoming County Housing Authority— Wyoming County Little Meshoppen Creek Yes Meshoppen Townhouse Apartments (Sewage) Meshoppen (CWF) 133 S J Bailey Road Township (4-G)Nicholson, PA 18446 Southcentral Region: Clean Water Program Manager, 909 Elmerton Avenue, Harrisburg, PA 17110, Email: RA- $EPNPDES\_SCRO@pa.gov.$ EPA Waived NPDES No. County & Stream Name Facility Name & Address Municipality (Watershed #) Y/N(Type) PA0087955 Cassville STP **Huntingdon County** Unnamed Tributary of Yes P.O. Box 48 Cass Township Little Trough Creek (TSF) A-1 (Sewage) Cassville, PA 16623-0048 Watershed(s) Issued 11-D PA0032883 Duncansville STP Blair County Blair Gap Run (TSF) Yes P.O. Box 502 Duncansville Watershed(s) (Sewage) Duncansville, PA 16635-1359 (11-A)Issued Borough Northcentral Region: Clean Water Program Manager, 208 W Third Street, Suite 101, Williamsport, PA 17701-6448, Phone: 570.327.3636, Email: RA-EPNPDES\_NCRO@pa.gov. EPA Waived NPDES No. Stream Name County & (Type) Facility Name & Address Municipality (Watershed No.) Y/N? PA0024091 Millville Borough Sewer Columbia County Little Fishing Creek Yes (Sewage) System STP Millville Borough (CWF) P.O. Box 30 (5-C)Millville, PA 17846-0030 Northumberland Unnamed Tributary to PA0028100 Turbotville Wastewater Yes Treatment Plant Warrior Run (WWF) (Sewage) County 105 Sodom Road Turbotville Borough (10-D)Milton, PA 17847 PA0021652 Kreamer Municipal Snyder County Middle Creek (TSF) Yes Authority Sewer WWTF Middlecreek (6-A)(Sewage) P.O. Box 220 Township Kreamer, PA 17833-0220 Southwest Region: Clean Water Program Manager, 400 Waterfront Drive, Pittsburgh, PA 15222-4745, Email: RA- $EPNPDES\_SWRO@pa.gov.$ NPDES No. Stream Name EPA Waived County & Facility Name & Address (Watershed #) Y/N(Type) Municipality PA0027537 Hampton Shaler Water Authority Allegheny County Allegheny River (WWF) Yes 3101 McCully Road Shaler Township (Industrial) (18-A)P.O. Box 66 Allison Park, PA 15101-1331 PA0093262 Washington County Unnamed Tributary of Ves PennDot Bureau of Maintenance and North Bethlehem (Sewage) Chartiers Creek **Operations** Township (HQ-WWF) 400 North Street (20-F)6th Floor Harrisburg, PA 17120 Northwest Region: Clean Water Program Manager, 230 Chestnut Street, Meadville, PA 16335-3481. NPDES No. Stream Name EPA Waived County & Y/N? (Type) Facility Name & Address Municipality (Watershed #) Jaclyn Rohrman SRSTP **Butler County** PA0272990 Unnamed Tributary to the Yes

Franklin Township

Mulligan Run (CWF)

(20-C)

NPDES No. (Type)	Facility Name & Address	County & Municipality	Stream Name (Watershed #)	EPA Waived Y/N?
PA0239356 (Sewage)	Robert C. Montgomery SRSTP 1042 Enterprise Road Grove City, PA 16127	Mercer County Pine Township	Unnamed Tributary to the Swamp Run (CWF) (20-C)	Yes
PA0222313 (Sewage)	Gene Kidder SRSTP 370 Old Blackhawk Road Beaver Falls, PA 15010-9768	Jefferson County Barnett Township	Unnamed Tributary to Cathers Run (HQ-CWF) (17-B)	Yes
PA0272973 (Sewage)	Jeannette Kilner SRSTP 259 Old Route 8 Titusville, PA 16354-7555	Venango County Cherrytree Township	Unnamed Tributary to Oil Creek (CWF) (16-E)	Yes
PA0240206 (Sewage)	Brett A & Nicole Y Neely SRSTP 34789 Tryonville Road Townville, PA 16360-3431	Crawford County Steuben Township	Unnamed Tributary to Navy Run (HQ-CWF) (16-A)	Yes
PA0222810 (Sewage)	Brian G. Pitell SFTF 707 Little Creek Road Evans City, PA 16033	Butler County Connoquenessing Township	Unnamed Tributary to the Little Connoquenessing Creek (CWF) (20-C)	Yes
PA0239763 (Sewage)	Collins Reffner SFTF 406 Keck Road Butler, PA 16002-1052	Butler County Summit Township	Unnamed Tributary to Bonnie Brook (WWF) (20-C)	Yes

### II. New or Expanded Facility Permits, Renewal of Major Permits and EPA Nonwaived Permit Actions.

Northwest Region: Clean Water Program Manager, 230 Chestnut Street, Meadville, PA 16335-3481.

NPDES Permit No. PA0288284, Sewage, SIC Code 8800, Darlene Grooms, 249 Ekastown Road, Sarver, PA 16055-9519.

This proposed facility is located in Clinton Township, Butler County.

Description of Proposed Action/Activity: Issuance of an NPDES Permit for a new discharge of treated sewage.

NPDES Permit No. PA0273112, Sewage, SIC Code 8800, Bruce A. Miller, 106 Albert Drive, Prospect, PA 16052-9515.

This existing facility is located in Lancaster Township, Butler County.

Description of Existing Action/Activity: Issuance of an NPDES Permit for an existing discharge of treated sewage.

NPDES Permit No. PA0288357, Sewage, SIC Code 8800, Dennis Hanson, 6558 E Lake Road, Erie, PA 16511-1539.

This proposed facility is located in Harborcreek Township, **Erie County**.

Description of Proposed Action/Activity: Issuance of an NPDES Permit for a new discharge of treated sewage.

### III. WQM Industrial Waste and Sewerage Actions under The Clean Streams Law.

Northeast Region: Clean Water Program Manager, 2 Public Square, Wilkes-Barre, PA 18701-1915, Email: RA-EPNPDES\_NERO@pa.gov.

WQM Permit No. 4598410 A-2, Sewage, SIC Code 4911, Comm Utilities of Pennsylvania, 570 Hallet Road, East Stroudsburg, PA 18301.

This existing facility is located in Stroud Township, Monroe County.

Description of Proposed Action/Activity: Refurbishment of the Penn Estates Community Sewage Pump Station # 1 by installing dual non-clog submersible pumps in lieu of the existing pneumatic ejectors now in service. Flow rates will remain unchanged to NPDES PA0060283.

WQM Permit No. 5420401, Sewage, SIC Code 4952, Schuylkill County Municipal Authority, 221 S Centre Street, Pottsville, PA 17901-3506.

This proposed facility is located in Mahanoy Township, Schuylkill County.

Description of Proposed Action/Activity: A Permit for the construction of a new 0.49 MGD Sewage Only Treatment Plant to service a 540-acre Industrial Park that will be comprised of multiple proposed warehouses. The sewage effluent will discharge under NPDES Permit PA0276189. The site will be called the SCMA-Mahanoy WWTP and no industrial waste is anticipated.

WQM Permit No. WQG02482001, Sewage, SIC Code 4952, Northampton Borough, 1401 Laubach Avenue, Northampton, PA 18067-1677.

This proposed facility is located in Northampton Borough, Northampton County.

Description of Proposed Action/Activity: Construction of a low-pressure sewage system for the Willow Brook Phase II residential development that will discharge into the Northampton Borough gravity public sewer system.

Northcentral Region: Regional Clean Water Program Manager, 208 W Third Street, Suite 101, Williamsport, PA 17701-6448, Phone: 570.327.3636.

WQM Permit No. 1720403, Sewage, SIC Code 4952, Wisor Dalton, 141 Old Camp Road, West Decatur, PA 16878-9127.

This existing facility is located in Bradford Township, Clearfield County.

Description of Proposed Action/Activity: New Permit for existing SFTF.

Northwest Region: Clean Water Program Manager, 230 Chestnut Street, Meadville, PA 16335-3481.

WQM Permit No. 1020406, Sewage, SIC Code 8800, Darlene Grooms, 249 Ekastown Road, Sarver, PA 16055-9519.

This proposed facility is located in Clinton Township, **Butler County**.

Description of Proposed Action/Activity: Single Residence Sewage Treatment Plant.

WQM Permit No. 1015402 A-1, Sewage, SIC Code 8800, Bruce A Miller, 106 Albert Drive, Prospect, PA 16052-9515.

This existing facility is located in Lancaster Township, Butler County.

Description of Proposed Action/Activity: Amendment to install Premier Tech coco filter system.

WQM Permit No. 2520410, Sewage, SIC Code 8800, Dennis Hanson, 6558 E Lake Road, Erie, PA 16511-1539.

This proposed facility is located in Harborcreek Township, **Erie County**.

Description of Proposed Action/Activity: Single Residence Sewage Treatment Plant.

### VI. NPDES Discharges of Stormwater Associated with Construction Activities Individual Permit Actions.

Southeast Region: Waterways & Wetlands Program Manager, 2 East Main Street, Norristown, PA 19401, Telephone 484-250-5160, Email: ra-epww-sero@pa.gov.

NPDES Permit No.	Applicant Name & Address	County	Municipality	Receiving Water / Use
PA460049	Michael Downs Toll PA XIV LP 250 Gibraltar Road	Montgomery County	Upper Dublin Township	Unnamed Tributary to Wissahickon Creek TSF

Northeast Region: Waterways and Wetlands Program Manager, 2 Public Square, Wilkes-Barre, PA 18701-1915, 570-826-2511.

Contact: Gillian Ostrum, Clerk Typist 2, 570-830-3077.

Horsham, PA 10944

NPDES Permit No.	Applicant Name & Address	County	Municipality	Receiving Water / Use
PAD390095 Authorization/ Issuance	PennDOT Engineering District 5-0 1002 Hamilton St. Allentown, PA 18101	Lehigh	Upper Macungie Township and Maxatawny Township	Schaefer Run (HQ-CWF, MF)
PAD390045 Authorization/ Issuance	Jaindl Land Company 3150 Coffeetown Rd. Orefield, PA 18069	Lehigh	Upper Macungie Township	Haasen Creek (HQ-CWF, MF) UNT to Haasen Creek (HQ-CWF, MF) Iron Run (HQ-CWF, MF)
PAD480123 Issuance	Silver Maple, L.P. c/o Joseph DeLuca, Jr. 370 East Maple Avenue Suite 101 Langhorne, PA 19047-2859	Northampton	Hanover & East Allen Townships	Catasauqua Creek (CWF, MF) & Monocacy Creek (HQ-CWF, MF)

Southcentral Region: Waterways & Wetlands Program Manager, 909 Elmerton Avenue, Harrisburg, PA 17110.

NPDES Permit No.	Applicant Name & Address	County	Municipality	Receiving Water / Use
PAD010007 Issued	PennDOT Engineering District 8-0 2140 Herr Street Harrisburg, PA 17103	Adams	Reading Township	Markel Run (WWF, MF) EV Wetlands

Northcentral Region: Watershed Management Program Manager, 208 West Third Street, Williamsport, PA 17701. Centre County Conservation District: 414 Holmes Avenue, Suite 4, Bellefonte, PA 16823, (814) 355-6817.

NPDES Receiving Permit No. County Municipality Water / Use Applicant Name & Address PAD140061 State College Area Centre State College Boro Trib to Slab Cabin School District Renewal Run 131 West Nittany Avenue State College, PA 16801

Southwest Region: Dana Drake, Waterways and Wetlands Program, 400 Waterfront Drive, Pittsburgh, PA 15222-4745.

**NPDES** Receiving Permit No. Applicant Name & Address County Municipality Water / Use PAD020027 Quaker Valley Recreation Allegheny Bell Acres Borough Little Sewickley Association, Inc. (QVRA) County Creek P.O. Box 48 (HQ-TSF) Sewickley, PA 15143 PAD020029 Housing Authority of the Allegheny City of Pittsburgh Allegheny River City of Pittsburgh County (WWF) 200 Ross Street Ninth Floor Pittsburgh, PA 15219 PAD300009 Greene County Greene County Franklin Township Wisecarver Run 93 East High Street (HQ-WWF) Waynesburg, PA 15370

Northwest Region: Waterways & Wetlands Program, 230 Chestnut Street, Meadville, PA 16335-3481.

Elk County Conservation District, 850 Washington Street, St. Marys, PA 15857, 814-776-5373.

NPDES
Permit No. Applicant Name & Address County Municipality Water/Use
PAD240006A1 City of St. Marys Elk City of Saint Marys Elk Creek
11 Lafayette Street Saint Marys, PA 15857

### VII. Approvals to Use NPDES and/or Other General Permits.

The EPA Region III Administrator has waived the right to review or object to this permit action under the waiver provision 40 CFR 123.23(d).

### List of NPDES and/or Other General Permit Types.

PAG-01	General Permit for Discharges for Stormwater Discharges Associated with Small Construction Activities.
PAG-02	General Permit for Discharges of Stormwater Associated with Construction Activities
PAG-03	General Permit for Discharges of Stormwater from Industrial Activities
PAG-04	General Permit for Discharges from Small Flow Treatment Facilities
PAG-05	General Permit for Discharges from Petroleum Product Contaminated Groundwater Remediation Systems
PAG-06	General Permit for Wet Weather Overflow Discharges from Combined Sewer Systems (CSO)
PAG-07	General Permit for Beneficial Use of Exceptional Quality Sewage Sludge by Land Application
PAG-08	General Permit for Beneficial Use of Non-Exceptional Quality Sewage Sludge by Land Application to Agricultural Land, Forest, a Public Contact Site or a Land Reclamation Site
PAG-08 (SSN)	Site Suitability Notice for Land Application Under Approved PAG-08 General Permit Coverage
PAG-09	General Permit for Beneficial Use of Residential Septage by Land Application to Agricultural Land, Forest, or a Land Reclamation Site
PAG-09 (SSN)	Site Suitability Notice for Land Application Under Approved PAG-09 General Permit Coverage
PAG-10	General Permit for Discharges from Hydrostatic Testing of Tanks and Pipelines
PAG-11	General Permit for Discharges from Aquatic Animal Production Facilities
PAG-12	Concentrated Animal Feeding Operations (CAFOs)
PAG-13	Stormwater Discharges from Municipal Separate Storm Sewer Systems (MS4)
PAG-14	(To Be Announced)
PAG-15	General Permit for Discharges from the Application of Pesticides

Southeast Region: Waterways & Wetlands Program Manager, 2 East Main Street, Norristown, PA 19401, Telephone 484-250-5160, Email: ra-epww-sero@pa.gov.

Permit No.	Applicant Name & Address	Facility Location: Municipality & County	Receiving Water/Use	Contact Office & Phone No.
PAC090366	Doylestown Township Municipal Authority 425 Wells Road Doylestown, PA 18901-2717	Doylestown Township Bucks County	Mill Creek TSF-MF	Southeast Regional Office 2 East Main Street Norristown, PA 19401 484-250-5900
PAC090378	JERC Partners XXV 171 State Route 173 Suite 201 Asbury, NJ 08802-1365	Chalfont Borough Bucks County	West Branch Neshaminy Creek WWF-MF	Southeast Regional Office 2 East Main Street Norristown, PA 19401 484-250-5900
PAC230078 A-1	Walsh Construction Company II, LLC 300 S. Pennell Road Suite 610 Media, PA 19063	Middletown Township Delaware County	Chester Creek TSF-MF	Southeast Regional Office 2 East Main Street Norristown, PA 19401 484-250-5900
PAC230160	Rose Tree Media School District 308 N. Olive Street Media, PA 19063	Middletown Township Delaware County	Unnamed Tributary to Chester Creek TSF-MF	Southeast Regional Office 2 East Main Street Norristown, PA 19401 484-250-5900

Northeast Region: Waterways and Wetlands Program Manager, 2 Public Square, Wilkes-Barre, PA 18701-1915, 570-826-2511.

Contact: Gillian Ostrum, Clerk Typist 2, 570-830-3077.

NPDES Permit No.	Applicant Name & Address	County	Municipality	Receiving Water/Use	Contact Office & Phone Number
PAC350088 Authorization/ Issuance	Howard Gardner MI Charter School 1615 East Elm Street Scranton, PA 18505-3925	Lackawanna	City of Scranton	Stafford Meadow Brook via Storm Sewer (WWF, MF)	Lackawanna County Conservation District 1038 Montdale Road Scott Township, PA 18447 570-382-3086
PAC400100 A-4 Authorization/ Issuance	Northpoint Hanover Industrial LLC Eric Watts 4825 NW Forty-First St Ste 500 Riverside, MO 64150	Luzerne	Hanover Twp	Espy Run (CWF, MF) UNT to Espy Run (CWF, MF) Nanticoke Creek (CWF, MF)	Luzerne Conservation District 325 Smiths Pond Road Shavertown, PA 18708 570-674-7991

Southcentral Region: Waterways and Wetlands Program Manager, 909 Elmerton Avenue, Harrisburg, PA 17110.

Southeenth at 1	regioni. Traver wayo ana Trevia	rae i rogram ma	mager, ooo Billier	on Heritae, Harrio	w.g, 111 1, 110.
NPDES Permit No.	Applicant Name & Address	County	Municipality	Receiving Water/Use	Contact Office & Phone Number
PAC060246 Issued	Muhlenberg Township Authority 2840 Kutztown Road Reading, PA 19605-2695	Berks	Muhlenberg Township	UNT Laurel Run (WWF)	Berks County Conservation District 1238 County Welfare Road Suite 200 Leesport, PA 19533-9710 610.372.4657
PAC210189 Issued	200 First Street Associates, LLC 171 Bittersweet Drive Hershey, PA 17033-2601	Cumberland	East Pennsboro Township	University Run (WWF, MF) UNT Susquehanna River (WWF, MF)	Cumberland County Conservation District 310 Allen Road Suite 301 Carlisle, PA 17013-9101 717.240.7812

NPDES Permit No.	Applicant Name & Address	County	Municipality	Receiving Water/Use	Contact Office & Phone Number
PAC380162 Issued	The Hershey Company 1025 Reese Avenue Hershey, PA 17033	Lebanon	South Anneville Township North Londonderry Township	Killinger Creek (TSF, MF) UNT Quittapahilla Creek (TSF, MF)	Lebanon County Conservation District 2120 Cornwall Road Lebanon, PA 17042-9788 717.277.5275
PAC500022 Issued	Fishing Creek Valley Associates 4712 Smith Street Harrisburg, PA 17109	Perry	Marysville Borough	UNT Fishing Creek (WWF, MF) UNT Susquehanna River (WWF, MF)	Perry County Conservation District 31 West Main Street P.O. Box 36 New Bloomfield, PA 17068 717.582.8988, ext. 4
PAC670372 Issued	Sparrows Way, LP 2 Kacey Court Suite 201 Mechanicsburg, PA 17055	York	Dover Township	UNT Little Conewago Creek (TSF)	York County Conservation District 118 Pleasant Acres Road York, PA 17402 717-840-7430
PAC670408 Issued	Living Word Community Church 2530 Cape Horn Road Red Lion, PA 17356	York	York Township	UNT Mill Creek (WWF)	York County Conservation District 118 Pleasant Acres Road York, PA 17402 717-840-7430

Northcentral Region: Watershed Management Program Manager, 208 West Third Street, Williamsport, PA 17701.

Permit No.	Applicant Name & Address	Facility Location: Municipality & County	Receiving Water/Use	Contact Office & Phone No.
PAC140097	Kenneth J Sharkey 297 Neff Rd Howard, PA 16841	Boggs Township Centre County	UNT to Bald Eagle Creek CWF, MF	Centre County Conservation District 414 Holmes Ave Ste 4 Bellefonte PA 16823 (814) 355-6817
PAC600054	PPL Electric Utilities Corporation Lake Portieles 2 North Ninth Street Allentown, PA 18101-1139	Kelly Township White Deer Township Milton Borough West Chilliquequa Township, Union County	West Branch Susquehanna River and UNT's WWF, ME	Union County Conservation District Union County Government Center 155 N 15th St Lewisburg, PA 17837 (570) 524-3860

Southwest Region: Dana Drake, Waterways and Wetlands Program Manager, 400 Waterfront Drive, Pittsburgh, PA 15222, 412-442-4000.

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	Permit No.	Applicant Name and Address	Facility Location and Municipality	Receiving Water/Use	Contact Office and Phone Number
	PAC040050 A-1	Great Living, LLC 1768 North Main Street Suite 4 Butler, PA 16001	Chippewa Township	UNT to Wallace Run (WWF); UNT to Walnut Bottom (WWF)	Beaver County Conservation District 156 Cowpath Road Aliquippa, PA 15001 724-378-1701
	PAC040032 A-2	Rochester Joint Sewer Authority 395 Adams Street First Floor Rochester, PA 15074	Rochester Borough	Ohio River (WWF)	Beaver County Conservation District 156 Cowpath Road Aliquippa, PA 15001 724-378-1701
	PAC040077	Beaverdam Founders Development, LLC 1800 Glamorgan Street Alliance, OH 44601	Big Beaver Borough	UNT to Stockman Run (WWF)	Beaver County Conservation District 156 Cowpath Road Aliquippa, PA 15001 724-378-1701

Permit No.	it No. Applicant Name and Address		acility Location and Receiving Iunicipality Water/Use		Contact Office and Phone Number	
PAC110057	Richland School District 1 Academic Avenue Suite 200 Johnstown, PA 15904	Richland Township	UNT to Little Paint Creek (CWF)		Cambria County Conservation District 401 Candlelight Drive Suite 221 Ebensburg, PA 15931 (814) 472-2120	
PAC630155	Mount Pleasant Township Municipal Authority P.O. Box 411 Hickory, PA 15340	Mount Pleasant Township	Westland Run (WWF); Millers Run (WWF); Chartiers Creek (WWF); Raccoon Creek (WWF)		Washington County Conservation District 2800 North Main Street Suite 105 Washington, PA 15301 724-705-7098	
Northwest Region: Waterways & Wetlands Program, 230 Chestnut Street, Meadville, PA 16335-3481.						
0		Facility Location:	•			
Permit No.	Applicant Name & Address	Municipality & County	Receiving Water/Use		Contact Office & Phone No.	
PAC370047	Westminster College 319 South Market Street New Wilmington, PA 16172	New Wilmington Borough Lawrence County	UNT to Little Neshannock Creek TSF		Lawrence County Conservation District 430 Court Street New Castle, PA 16101 724-652-4512	
PAC370049	Shenango Area School District 2501 Old Pittsburgh Road New Castle, PA 16101	Shenango Township Lawrence County	UNT to Big Run WWF		Lawrence County Conservation District 430 Court Street New Castle, PA 16101 724-652-4512	
PAC200062	Deist Industries 3550 Perry Highway Hadley, PA 16130	Saegertown Borough Crawford County	UNT French Creek WWF		Crawford County Conservation District 21742 German Road Meadville, PA 16335 814-763-5269	
General Permit Type—PAG-03						
Northeast Region: Clean Water Program Manager, 2 Public Square, Wilkes-Barre, PA 18701-1915, Emai RA-EPNPDES_NERO@pa.gov.						
Permit No.	Facility Location: Municipality & County	Applicant Name & Address	Receiving Water/Use		Contact Office & Phone No.	
PAG032269 (Storm Water)	PFNonwovens LLC 101 Green Mountain Road Hazleton, PA 18202	$\begin{array}{ccc} \text{Luzerne County} & & \text{Tomhicker} \\ \text{Hazle Township} & & (\text{CWF, MF}) \\ & & & (5\text{-E}) \end{array}$				
General Permit Type—PAG-08						
Southcentral Re RA-EPNPDES_SCH	gion: Clean Water Program M RO@pa.gov.	anager, 909 Elmerto	n Avenue,	Harrisbur <sub>i</sub>	g, PA 17110, Email:	
Permit No.	Applicant Name & Address	Facility Location: Mur & County		Contact Office & Phone No.		
PAG083556	Lancaster Area Sewer Authority 130 Centerville Road Lancaster, PA 17603	Susquehanna Water Pollution Control Facility 4160 Blue Rock Road Washington Boro, PA 17582  Southcentral Region— Clean Water 717-705-4707		er		
		Manor Township Lancaster County				

General Permit Type—PAG-08 (SSN)

Southcentral Region: Clean Water Program Manager, 909 Elmerton Avenue, Harrisburg, PA 17110, Email: RA-EPNPDES\_SCRO@pa.gov.

Facility Location: Municipality

& County

Permit No. Applicant Name & Address Contact Office & Phone No. PAG08 DEP-SCRO-Synagro Milmark Sickafus Farm

P.O. Box B Clean Water Program 1605 Dooley Rd Jefferson Twp 909 Elmerton Avenue Whiteford, MD 21160 Harrisburg, PA 17110-8200 Berks County

717-705-4707

## PUBLIC WATER SUPPLY PERMITS

The Department has taken the following actions on applications received under the Pennsylvania Safe Drinking Water Act (35 P.S. §§ 721.1—721.17) for the construction, substantial modification or operation of a public water system.

Persons aggrieved by an action may appeal that action to the Environmental Hearing Board (Board) under section 4 of the Environmental Hearing Board Act and 2 Pa.C.S. §§ 501—508 and 701—704. The appeal should be sent to the Environmental Hearing Board, Second Floor, Rachel Carson State Office Building, 400 Market Street, P.O. Box 8457, Harrisburg, PA 17105-8457, (717) 787-3483. TDD users may contact the Board through the Pennsylvania AT&T Relay Service, (800) 654-5984. Appeals must be filed with the Board within 30 days of publication of this notice in the Pennsylvania Bulletin unless the appropriate statute provides a different time period. Copies of the appeal form and the Board's rules of practice and procedure may be obtained from the Board. The appeal form and the Board's rules of practice and procedure are also available in Braille or on audiotape from the Secretary to the Board at (717) 787-3483. This paragraph does not, in and of itself, create a right of appeal beyond that permitted by applicable statutes and decisional law.

For individuals who wish to challenge an action, the appeal must reach the Board within 30-days. A lawyer is not needed to file an appeal with the Board.

Important legal rights are at stake, however, so individuals should show this document to a lawyer at once. Persons who cannot afford a lawyer may qualify for free pro bono representation. Call the Secretary to the Board at (717) 787-3483 for more information.

### SAFE DRINKING WATER

Actions taken under the Pennsylvania Safe Drinking Water Act (35 P.S. §§ 721.1—721.17).

Northeast Region: Watershed Management Program Manager, 2 Public Square, Wilkes-Barre, PA 18711-0790,

Contact: Gillian Ostrum, Clerk Typist 2, 570-830-3077.

Permit No. 3540445, Operations Permit, Public Water Supply.

Applicant Versum Materials US, LLC-

**Hometown Facility** 357 Marion Avenue Tamaqua, PA 18252

Township Rush Township County Schuylkill

Type of Facility **PWS** 

NA Consulting Engineer

Permit to Operate June 8, 2020

Issued

Permit No. 3390817-E2, Operations Permit, Public

Water Supply.

Applicant Yocco's, Inc.

(Yocco's South Restaurant)

16 East Minor Street Emmaus, PA 18049

Township Upper Milford Township

County Lehigh Type of Facility **PWS** 

Consulting Engineer Mr. Thomas G. Pullar, P.E.

> Senior Project Manager Earthres Group, Inc. P.O. Box 468 Pipersville, PA 18947

Permit to Operate June 15, 2020

Issued

Permit No. 3540037, Operations Permit, Public

Water Supply.

Borough

Applicant Pine Grove Borough

> 1 Snyder Avenue Pine Grove, PA 17963 Pine Grove Borough

County Schuylkill

Type of Facility **PWS** 

Consulting Engineer Mr. David Kavitski PE

Sr Project Manager Bcm Engineers 705 Ingham St Freeland, PA 18224

Permit to Operate June 22, 2020

Issued

Permit No. 4820501, Public Water Supply.

Applicant **Bethlehem Authority** 10 East Church Street

Bethlehem, PA 18018-6005

City of Bethlehem City and County

**Northampton County** 

Mr. Stephen Repasch Responsible Official

> **Executive Director** 10 East Church Street Bethlehem, PA 18018-6005

Type of Facility Public Water Supply

Consulting Engineer Mr. Ronald B. Madison, PE

Maser Consulting, P.A. 941 Marcon Blvd.

Suite 801

Allentown, PA 18109-9335

Permit Issued Date June 1, 2020

Permit No. 2400140, Operations Permit, Public

Water Supply.

Applicant Aqua Pennsylvania, Inc. (Sand Springs Water System)

1 Agua Way

White Haven, PA 18661

Township Butler Township

County Luzerne
Type of Facility PWS

Consulting Engineer Douglas Berg, P.E.

Sr. Project Manager Entech Engineering, Inc.

8 Silk Mill Drive

Suite 211

Hawley, PA 18428

Permit to Operate

Issued

June 15, 2020

Permit No. 4018515, Public Water Supply.

Applicant Aqua Pennsylvania, Inc.

1 Aqua Way

White Haven, PA 18661

Township Dennison & Butler Townships

County Luzerne
Type of Facility PWS

Consulting Engineer Mr. Jonathan Morris, P.E.

GHD, Inc.

326 East Second St. Bloomsburg, PA 17815

Permit to Construct

Issued

June 12, 2020

Southcentral Region: Safe Drinking Water Program Manager, 909 Elmerton Avenue, Harrisburg, PA 17110.

Permit No. 3820503 MA, Minor Amendment, Public

Water Supply.

Applicant Wellspan Philhaven
Municipality West Cornwall Township

County Lebanon

Responsible Official Tammy Petrasic

Engineering Manager 283 South Butler Road P.O. Box 550

Mt Gretna, PA 17064

Type of Facility Installation of a new pitless

adapter on Well No. 4.

Consulting Engineer Randolph S. Bailey, P.E.

Wm. F. Hill & Assoc., Inc. 207 Baltimore Street Gettysburg, PA 17325

Permit to Construct

Issued

June 1, 2020

Permit No. 2220505 MA, Minor Amendment, Public

Water Supply.

Applicant Pennsylvania American

Water

Municipality Steelton Borough

County **Dauphin** 

Responsible Official Bruce Alton,

VP—Engineering 852 Wesley Drive

Mechanicsburg, PA 17055

Type of Facility Replacement of the clearwell

partition/divider wall.

Consulting Engineer Scott L. Armbrust, P.E.

Pennsylvania American Water

852 Wesley Drive

Mechanicsburg, PA 17055

Permit to Construct June 10, 2020

Issued

Operation Permit No. 3618507 MA issued to: City of Lancaster (PWS ID No. 7360058), East Lampeter Township, Lancaster County on June 12, 2020 for facilities approved under Construction Permit No. 3618507 MA.

Operation Permit No. 3618521 issued to: City of Lancaster (PWS ID No. 7360058), East Lampeter Township, Lancaster County on June 12, 2020 for facilities approved under Construction Permit No. 3618521.

Operation Permit No. 2220502 MA issued to: Borough of Gratz (PWS ID No. 7220005), Gratz Borough, Dauphin County on April 3, 2020 for facilities approved under Construction Permit No. 2220502 MA.

Operation Permit No. 4420504 MA issued to: GSP Management Company (PWS ID No. 4440005), Derry Township, Mifflin County on June 4, 2020 for facilities at North Hills MHP approved under Construction Permit No. 4420504 MA.

Operation Permit No. 0620508 MA issued to: Pennsylvania American Water Company (PWS ID No. 3060069), Sinking Spring Borough, Berks County on June 15, 2020 for facilities approved under Construction Permit No. 0620508 MA.

Transferred Comprehensive Operation Permit No. 7220048 issued to: Short Mountain Village MHC, LLC (PWS ID No. 7220048), Washington Township, Dauphin County on June 2, 2020. Action is for a Change in Ownership for Short Mountain Village MHP, Dauphin County for the operation of facilities previously issued to Jason Ficks.

Northcentral Region: Safe Drinking Water Program Manager, 208 West Third Street, Williamsport, PA 17701.

**Permit No. 1420505MA,** Minor Amendment, Public Water Supply.

Applicant Walker Township Water

**Association** P.O. Box 160

Mingoville, PA 16856

Borough or Township
County

Walker Township
Centre County

Type of Facility Public Water Supply—

Construction

Consulting Engineer Mr. Jeff Garrigan

Herbert, Rowland, Grubic Inc. 2568 Park Center Boulevard State College, PA 16801

Permit Issued June 26, 2020

Operations Permit issued to: Osceola Township Municipal Authority, 112 South Tuscarora Street, P.O. Box 249, Osceola, PA 16942, PWSID No. 2590045, Osceola Township, Tioga County on June 24, 2020, for the operation of facilities approved under construction permit # 5906501. This permit approves operation of the Osceola Township distribution system, transmission mains, three individual residence booster pumps, and rehabilitation of Schoolhouse and Renkin Wells. Construction for this project was completed in 2008; however, an operation permit was not issued at that time.

Operations Permit issued to: Osceola Township Municipal Authority, 112 South Tuscarora Street, P.O. Box 249, Osceola, PA 16942, PWSID No. 2590045, Osceola Township, Tioga County on June 24, 2020, for the operation of facilities approved under construction permit # 5918501. This permit authorizes operation of the recently constructed Greensand Plus filtration system for iron and manganese removal and pre-/post-sodium hypochlorite disinfection facilities.

Operations Permit issued to: Jersey Shore Area Joint Water Authority, 334 Tiadiaghton Avenue, Jersey Shore, PA 17740, PWSID No. 4410156, Jersey Shore Borough, Lycoming County on June 26, 2020, for the operation of facilities approved under construction permit # 4194501-A1. This permit designates Pine Creek Plant at Entry Point No. 101 as a reserve source.

Operations Permit issued to: Shady Grove Christian School, 124 Turkey Run Road, Mifflinburg, PA 17844, PWSID No. 6019501, Buffalo Township, Union County on June 24, 2020, for the operation of facilities approved under construction permit # 6019501. This permit authorizes operation of the recently-constructed treatment facilities for the existing nontransient noncommunity public water system at Shady Grove Christian School. This approval includes Well No. 1 as a source of supply, the transmission line, one hydropneumatic tank, ferric chloride and sodium hypochlorite chemical feed systems, two 120-gallon detention tanks, one dual tank arsenic removal system, one dual-tank softening system, 6-gpm flow restrictor, inline static mixer, 5-micron sediment removal filter, and the distribution system.

Permit No. 4120505MA, Minor Amendment. Public Water Supply.

Applicant Williamsport Municipal Water

Authority

253 West Fourth Street Williamsport, PA 17701

Borough or Township City of Williamsport

County Lycoming County

Type of Facility Public Water Supply—

Construction

Consulting Engineer Erin Threet, P.E.

HRG, Inc.

776 Bull Run Crossing Lewisburg, PA 17837

Permit Issued June 24, 2020

Southwest Region: Safe Drinking Water Program Manager, 400 Waterfront Drive, Pittsburgh, PA 15222-4745.

Operations Permit issued to: Pittsburgh Water & Sewer Authority, 1200 Penn Avenue, Pittsburgh, PA 15222, PWSID No. 5020038, City of Pittsburgh, Allegheny County on June 17, 2020 for the operation of facilities approved under construction permit # 0217549 for the Highland Reservoir No. 1 Microfiltration Plant.

### SEWAGE FACILITIES ACT PLAN APPROVAL

Plan Approvals Granted Under the Pennsylvania Sewage Facilities Act, Act of January 24, 1966, P.L. 1535, as amended, 35 P.S. § 750.5.

Southcentral Region: Clean Water Program Manager, 909 Elmerton Avenue, Harrisburg, PA 17110.

Plan Location:

Borough or Borough or Township

Township Address County
Lower 1205 Easy Rd Cumberland

Frankford Carlisle, PA 17015

Township

Plan Description: Approval of a revision to the official plan of Lower Frankford Township, Cumberland County. The project is known as Brian Negley. The plan provides for a Small Flow Treatment Facility with a dry stream discharge. The proposed development is located at 110 Clover Lane. The Department's review of the plan revision has not identified any significant impacts resulting from this proposal. The DEP Code Number for this planning module is A3-21913-113-3s and the APS Id is 1007756. Any required NPDES Permits or WQM permits must be obtained in the name of the property owner.

Southwest Region: Clean Water Program Manager, 400 Waterfront Drive, Pittsburgh, PA 15222-4745.

Westmoreland

Plan Location:

Borough or Borough or Township

Township Address County

East Huntingdon

Huntingdon Township

Township Ms. Alexandria Torock

2494 Route 981 P.O. Box 9

Alverton, PA 15612

Plan Description: The approved plan revision consists of the installation of a Small Flow Treatment Facility that will provide sewage service to single family home owned by Bill Tedesco. The Planning Module Component was approved as the Lost Warrior Bison Ranch Ltd. Property. The property is located at 300 West Overton Road, Scottdale, PA 15683.

The treated effluent will be discharged into an unnamed tributary of Jacobs Creek which is classified as Warm Water Fisheries stream.

Any required NPDES Permits or WQM Permits must be obtained in the name of the applicant as appropriate.

The Department's review of the sewage facilities revision has not identified any significant environmental impacts results from this proposal.

Plan Location:

Borough or Borough or Township

Township Address County

North North Huntingdon Westmoreland Huntingdon Township

Township Ms. Jefrey Silka

Twp. Manager 11279 Center Highway North Huntingdon, PA

15642

Plan Description: The approved plan revision provides for the construction of a Small Flow Sewage Treatment Facility (S.F.S.T.F.) to serve an existing residential building located on the property owned by Susan C. Troisi. The property is located at 3031 Baker School Road, Irwin, PA 15642.

The treated effluent will be discharged into an unnamed tributary of Brush Creek which is classified as Trout Stocking Fisheries stream.

Any required NPDES Permits or WQM Permits must be obtained in the name of the applicant as appropriate.

The Department's review of the sewage facilities revision has not identified any significant environmental impacts results from this proposal. The installation of this SFSTF will address a malfunctioning septic system.

# LAND RECYCLING AND ENVIRONMENTAL REMEDIATION

UNDER ACT 2, 1995 PREAMBLE 2

The following plans and reports were submitted under the Land Recycling and Environmental Remediation Standards Act (35 P.S. §§ 6026.101—6026.908).

Provisions of Sections 301-308 of the Land Recycling and Environmental Remediation Standards Act (act) (35 P.S. §§ 6026.301—6026.308) require the Department to publish in the Pennsylvania Bulletin a notice of submission of plans and reports. A final report is submitted to document cleanup of a release of a regulated substance at a site to one of the act's remediation standards. A final report provides a description of the site investigation to characterize the nature and extent of contaminants in environmental media, the basis for selecting the environmental media of concern, documentation supporting the selection of residential or nonresidential exposure factors, a description of the remediation performed and summaries of sampling analytical results which demonstrate that remediation has attained the cleanup standard selected. Submission of plans and reports, other than the final report, will also be published in the Pennsylvania Bulletin. These include the remedial investigation report, risk assessment report and cleanup plan for a site-specific standard remediation. A remedial investigation report includes conclusions from the site investigation; concentration of regulated substances in environmental media; benefits of reuse of the property; and, in some circumstances, a fate and transport analysis. If required, a risk assessment report describes potential adverse effects caused by the presence of regulated substances. If required, a cleanup plan evaluates the abilities of potential remedies to achieve remedy require-

For further information concerning plans or reports, contact the environmental cleanup program manager in the Department regional office under which the notice of receipt of plans or reports appears. If information concerning plans or reports is required in an alternative form, contact the community relations coordinator at the appropriate regional office. TDD users may telephone the Department through the Pennsylvania AT&T Relay Service at (800) 654-5984.

The Department has received the following plans and reports:

Northeast Region: Environmental Cleanup & Brownfields Program Manager, 2 Public Square, Wilkes-Barre, PA 18701-1915, 570-826-2511.

1400 East Lackawanna Avenue, 1400 East Lackawanna Avenue, Olyphant, PA 18447, Olyphant Borough, Lackawanna County. Langan Engineering and Environmental Services, P.O. Box 1569, Doylestown, PA 18901, on behalf of Eastern PA Land Investment Holding LLC, P.O. Box 96, Temple, PA 19560, submitted a Baseline Environmental Report Work Plan concerning remediation of soil and groundwater contaminated with metals and organic chemicals from historic site operations. The report is intended to document plans to remediate the site to meet Special Industrial Area Standards.

300 Furnace Street, 300 Furnace Street, Emmaus, PA 18049, Emmaus Borough, Lehigh County. Geo-Technology Associates, 2405 John Fries Highway, Quakertown, PA 18951, on behalf of 300 Furnace Street LLC, 2227 Albright Avenue, Allentown, PA 18104, submitted a combined Remedial Investigation Report and Cleanup Plan concerning remediation of soil contaminated by historic fill and a release of heating oil. The report is intended to document remediation of the site to meet Site-Specific Standards.

Collins Property, 4613 Hamlin Highway, Moscow, PA 18444, Jefferson Township, Lackawanna County. Mountain Research, 825 25th Street, Altoona, PA 16601, on behalf of Cindy Collins, 4613 Hamlin Highway, Moscow, PA 18444, submitted a Final Report concerning remediation of soil contaminated by heating oil. The report is intended to document remediation of the site to meet Statewide Health Standards.

Weiler Corporation, 1 Weiler Drive, Barrett Township, Monroe County. MEA, 1365 Ackermanville Road, Bangor, PA 18013, on behalf of Cresco Realty LLC, 1 Weiler Drive, Cresco, PA 18431, submitted a Final Report concerning remediation soil and groundwater contaminated with heating oil from an underground storage tank. The report is intended to document remediation of the site to meet Statewide Health Standards.

Silberline Manufacturing Company Inc., 201 East Dock Street, Lansford, PA 18232, Lansford Borough, Carbon County, Hydro-Terra Group, 7420 Derry Street, Harrisburg, PA 17111, on behalf of Silberline Manufacturing Company, 201 East Dock Street, Lansford, PA 18232, submitted a Risk Assessment concerning remediation of site soil and groundwater contaminated due to releases of # 6 fuel oil and volatile organic compounds at the site. The report is intended to document remediation of the site to meet the Site-Specific Standard.

Southcentral Region: Environmental Cleanup and Brownfields Program Manager, 909 Elmerton Avenue, Harrisburg, PA 17110.

Weaver Precast, Inc., 14 Pleasant Valley Road, Ephrata, PA 17522, Ephrata Township, Lancaster County. Reliance Environmental, 235 North Duke Street, Lancaster, PA 17602, on behalf of The Weaver Business

Family, 824 East Main Street, Ephrata, PA 17522 submitted a Final Report concerning remediation of site soil contaminated with No. 2 fuel oil. The Report is intended to document remediation of the site to meet the Residential Statewide Health Standard.

Former Fincor Automation, Inc., 3750 East Market Street, York, PA 17042, Springettsbury Township, York County. WSP USA, Inc., 11 Stanwix Street, Suite 950, Pittsburgh, PA 15222, on behalf of Emerson, 8000 West Florissant Avenue, St. Louis, MO 63136, and SK Realty Management, LLP, 254 West 31st Street, 4th Floor, New York, NY 10001 submitted a Final Report and Cleanup Plan concerning remediation of site soil and groundwater contaminated with VOCs. The combined Report is intended to document remediation of the site to meet the Site-Specific Standard.

Schneider Electric, USA, Inc., 5460A Pottsville Pike, Leesport, PA 19533, Ontelaunee Township, Berks County. Civil and Environmental Consultants, Inc., 4350 Northern Pike, Suite 141, Monroeville, PA 15146, on behalf of Schneider Electric, USA, Inc., 70 Mechanic Street, C41-32, Foxboro, MA 02035, submitted a Final Report concerning remediation of site soil contaminated with arsenic. The Final Report is intended to document remediation of the site to meet the Residential Statewide Health Standard.

**620 Sycamore Drive**, 620 Sycamore Drive, Columbia, PA 17512, West Hempfield Township, **Lancaster County**. BL Companies, Inc., 2601 Market Place, Suite 350, Harrisburg, PA 17110, on behalf of 620 Sycamore Drive Associates, LLC, One Tower Bridge, 100 Front Street, Suite 560, West Conshocken, PA 19428, submitted a Remedial Investigation Report, Risk Assessment, and Final Report concerning remediation of site soil contaminated with metals associated with a historically iron ore deposit. The combined Report is intended to document remediation of the site to meet the Site-Specific Standard.

Northcentral Region: Environmental Cleanup Program Manager, 208 West Third Street, Williamsport, PA 17701, Telephone number: 570-327-3636.

Greylock Production LLC, Whitetail, 1237 Stump Lick Run, Goshen Township, Clearfield County. Moody and Associates, Inc., 199 Johnson Road, Bldg 2, Suite 101, Houston, PA 15342, on behalf of Greylock Production, LLC, 500 Corporate Landing, Charleston, WV 25311, has submitted a Remedial Investigation Report concerning remediation of site soil contaminated with brine. The report is intended to document remediation of the site to meet the Site-Specific Standard.

R. Gill Corp. Diesel Fuel Cleanup, U.S. Route 15S at SR 220 Interchange, City of Williamsport, Lycoming County. Northridge Group, Inc., P.O. Box 231, Northumberland, PA 17857, on behalf of R. Gill Corporation, 6 Marconi Court, Bolton, ON L7E1H3, has submitted a Final Report concerning remediation of site soil contaminated with diesel fuel. The report is intended to document remediation of the site to meet the Non-Residential Statewide Health Standard for soils.

# LAND RECYCLING AND ENVIRONMENTAL REMEDIATION

UNDER ACT 2, 1995 PREAMBLE 3

The Department has taken action on the following plans and reports under the Land Recycling and Environmental Remediation Standards Act (35 P.S. §§ 6026.101—6026.907).

Section 250.8 of 25 Pa. Code and administration of the Land Recycling and Environmental Remediation Standards Act (act) require the Department to publish in the Pennsylvania Bulletin a notice of its final actions on plans and reports. A final report is submitted to document cleanup of a release of a regulated substance at a site to one of the remediation standards of the act. A final report provides a description of the site investigation to characterize the nature and extent of contaminants in environmental media, the basis of selecting the environmental media of concern, documentation supporting the selection of residential or nonresidential exposure factors, a description of the remediation performed and summaries of sampling methodology and analytical results which demonstrate that the remediation has attained the cleanup standard selected. Plans and reports required by the act for compliance with selection of remediation to a sitespecific standard, in addition to a final report, include a remedial investigation report, risk assessment report and cleanup plan. A remedial investigation report includes conclusions from the site investigation; concentration of regulated substances in environmental media; benefits of reuse of the property; and, in some circumstances, a fate and transport analysis. If required, a risk assessment report describes potential adverse effects caused by the presence of regulated substances. If required, a cleanup plan evaluates the abilities of potential remedies to achieve remedy requirements. A work plan for conducting a baseline remedial investigation is required by the act for compliance with selection of a special industrial area remediation. The baseline remedial investigation, based on the work plan, is compiled into the baseline environmental report to establish a reference point to show existing contamination, describe proposed remediation to be done and include a description of existing or potential public benefits of the use or reuse of the property. The Department may approve or disapprove plans and reports submitted. This notice provides the Department's decision and, if relevant, the basis for disapproval.

For further information concerning the plans and reports, contact the environmental cleanup program manager in the Department regional office under which the notice of the plan or report appears. If information concerning a final report is required in an alternative form, contact the community relations coordinator at the appropriate regional office. TDD users may telephone the Department through the Pennsylvania AT&T Relay Service at (800) 654-5984.

The Department has received the following plans and reports:

Northeast Region: Environmental Cleanup & Brownfields Program Manager, 2 Public Square, Wilkes-Barre, PA 18701-1915, 570-826-2511.

Wilson Area School District, 2111 Butler Street, Easton, PA 18042, Wilson Borough, Northampton County. JMT Industrial & Environmental Contracting Services, 710 Uhler Road, Easton, PA 18040, on behalf of Wilson Area School District, 2040 Washington Boulevard, Easton, PA 18042, submitted a revised final report concerning remediation of soil contaminated by a release of heating oil from an underground storage tank. The report documented remediation of the site to meet Statewide Health Standards and was approved by DEP on June 29, 2020.

Northwest Region: Environmental Cleanup & Brownfields Program Manager, 230 Chestnut Street, Meadville, PA 16335-3481.

Titusville Wax Plant, 1007 East Spring Street (Frmly. 1100 East Main Street), City of Titusville, Crawford County. Wood Environment & Infrastructure Solutions, Inc., 4600 J Barry Court, Suite 210, Canonsburg, PA 15317, on behalf of Honeywell, 101 Columbia Road, Morristown, NJ 07962, submitted a Remedial Investigation/Risk Assessment Report concerning the remediation of site soil and groundwater contaminated with Volatile Organic Compounds, Semi-volatile Organic Compounds, Polychlorinated Biphenyls, and Metals. The Report was disapproved by the Department on June 12, 2020.

# REGISTRATION FOR RESIDUAL WASTE GENERAL PERMITS

Registration(s) Issued Under the Solid Waste Management Act; the Municipal Waste Planning, Recycling and Waste Reduction Act; and Residual Waste Regulations for a General Permit to Operate Residual Waste Processing Facilities and the Beneficial Use of Residual Waste other than Coal Ash.

Southwest Region: Regional Solid Waste Manager, 400 Waterfront Drive, Pittsburgh, PA 15222-4745.

General Permit Application No. WMGR123SW041. Range Resources Appalachia, LLC, Company, 3000 Town Center Blvd., Canonsburg, PA 15317. A request for registration for coverage under General Permit WMGR123 to construct and operate the DMC East Reuse Water Storage Facility for storage and reuse of oil and gas liquid waste at a facility located at 54 McClelland Road, Claysville, PA 15323 in Buffalo and East Finley Townships, Washington County. The registration was granted by the Regional Office on June 25, 2020.

Persons interested in reviewing the general permit may contact Gregory Holesh, Environmental Engineering Manager, Department of Environmental Protection, 400 Waterfront Drive, Pittsburgh, PA 15222-4745, 412-442-4000. TDD users may contact the Department through the Pennsylvania AT&T Relay Service, (800) 654-5984.

# **AIR QUALITY**

General Plan Approval and Operating Permit Usage Authorized under the Air Pollution Control Act (35 P.S. §§ 4001—4015) and 25 Pa. Code Chapter 127 to construct, modify, reactivate or operate air contamination sources and associated air cleaning devices.

Northeast Region: Air Quality Program, 2 Public Square, Wilkes-Barre, PA 18711-0790.

Contact: Raymond Kempa, New Source Review Chief—Telephone: 570-826-2531.

**GP9-48-031:** New Enterprise Stone & Lime Co., Inc. (3912 Brumbaugh Road, New Enterprise, PA 16664) on June 26, 2020, for the operation of IC Engines at the facility located in Lower Mount Bethel Township, Northampton County.

**GP3-48-031:** New Enterprise Stone & Lime Co., Inc. (3912 Brumbaugh Road, New Enterprise, PA 16664) on June 26, 2020, for the operation of a portable stone

crushing plant at the facility located in Lower Mount Bethel Township, **Northampton County**.

**GP3-35-022: Latona Trucking, Inc.** (620 South Main Street, Pittston, PA 18640) on June 18, 2020 for the construction and operation of a Portable Crushing Operation with watersprays and the installation and operation of IC engines located at the Alliance Landfill located in Taylor Borough, **Lackawanna County**.

**GP9-35-022: Latona Trucking, Inc.** (620 South Main Street, Pittston, PA 18640) on June 18, 2020 for located at the Alliance Landfill located in Taylor Borough, **Lackawanna County**.

**GP1-35-009:** Westlake Plastics Company (91 Hickory Street, Mayfield, PA 18433) on June 23, 2020 for the renewal of the boiler permit located at the facility in Mayfield Borough, Lackawanna County.

Northwest Region: Air Quality Program, 230 Chestnut Street, Meadville, PA 16335-3481.

Contact: David Balog, New Source Review Chief—Telephone: 814-332-6940.

GP5-24-180E: National Fuel Gas Midstream Clermont West Compressor Station (12753 Shawmut Grade Road, Emporium, PA 15834) on June 19, 2020, for the authority to construct new sources and the incorporation/modification of existing sources (BAQ-GPA/GP5) located at their facility in Jones Township, Elk County.

Plan Approvals Issued under the Air Pollution Control Act (35 P.S. §§ 4001—4015) and regulations in 25 Pa. Code Chapter 127, Subchapter B relating to construction, modification and reactivation of air contamination sources and associated air cleaning devices.

Northeast Region: Air Quality Program, 2 Public Square, Wilkes-Barre, PA 18701-1915.

Contact: Raymond Kempa, New Source Review Chief—Telephone: 570-826-2531.

**39-00006G:** American Craft Brewery LLC (7880 Penn Drive, Breinigsville, PA 18031) issued on June 2, 2020 to memorialize 79.0 tons of  $\mathrm{NO_x}$  emission reduction credits for use in Plan Approval 39-00006F, thus making them Federally enforceable and non-expiring for the facility located in Upper Macungie Twp., Lehigh County.

**54-00009B: OMNOVA Solutions Inc.** (95 Hickory Drive, Auburn, PA 17922) issued on June 23, 2020 for the re-designation of the facility as an area source of HAP emissions located in West Brunswick Twp., **Schuylkill County**.

**40-00136B: Medico Industries Inc.** (1500 Highway 315, Wilkes-Barre, PA 18702) issued on June 23, 2020 for two paint lines with filters/dryers at the site located in Plains Twp., **Luzerne County**.

Southcentral Region: Air Quality Program, 909 Elmerton Avenue, Harrisburg, PA 17110.

Contact: Thomas Hanlon, Facilities Permitting Chief, 717-705-4862, Thomas Bianca, New Source Review Chief, 717-705-4863, or William Weaver, Regional Air Quality Manager, 717-705-4702.

**22-05010A: Texas Eastern Transmission LP** (429 Station Road, Grantville, PA 17028) on June 23, 2020, for the construction of two (2) new natural gas-fired simple cycle turbines at the Grantville Compressor Station lo-

cated in East Hanover Township, **Dauphin County**. These new turbines will replace four (4) turbines. The turbines will be built with  $\mathrm{SoLoNO_x}$  dry low  $\mathrm{NO_x}$  (DLN) technology for the control of  $\mathrm{NO_x}$  and equipped with oxidation catalysts for the control of CO, VOCs and organic hazardous air pollutants (HAPS). The facility is also replacing the current 445 bhp emergency generator (Source ID 035) with a Waukesha VGF24GL 585 bhp, natural gas, emergency generator. The project will also include the installation of two (2) fuel gas heaters, each rated at 1.154 MMBtu/hr heat input, one space heater rated at 0.200 MMBtu/hr, three (3) separator vessels each rated less than 500 gallons used to collect pipeline liquids, one (1) 2,260 gallons pipeline liquids tank, two (2) 3,550 gallons oil tanks and one (1) 10,000 gallons oily water tank.

Southwest Region: 400 Waterfront Drive, Pittsburgh, PA 15222-4745.

Contact: Edward Orris, New Source Review Chief, 412.442.4168.

PA-04-00468E: S.H. Bell Company (P.O. Box 11495, 644 Alpha Dr., Pittsburgh, PA 15238-0495) Plan Approval issuance date effective June 23, 2020, to allow the installation and temporary operation of a portable baghouse rated at 45,000 SCFM at their mineral processing facility located in Ohioville Borough, Beaver County.

Plan Approval Revisions Issued including Extensions, Minor Modifications and Transfers of Ownership under the Air Pollution Control Act (35 P.S. §§ 4001—4015) and 25 Pa. Code §§ 127.13, 127.13a and 127.32.

Southeast Region: Air Quality Program, 2 East Main Street, Norristown, PA 19401.

Contact: James Beach, New Source Review Chief—Telephone: 484-250-5920.

**23-0034:** Villanova University (800 E Lancaster Avenue, Villanova, PA 1603) on June 23, 2020 for a plan approval authorizes installation and temporary operation of 6 New Natural Gas Emergency Generators in Radnor Township, **Delaware County**.

**09-0223: Morton Salt Inc.** (12 Solar Drive, Fairless Hills, PA 19030) on June 23, for the installation of a fluid bed dryer and associated high-efficiency multi-cyclone, as well as additional salt processing and packaging equipment an existing salt processing and packaging facility in Falls Township, **Bucks County**.

**15-0157: USSC Acquisition Corp** (101 Gordon Drive, Exton, PA 19341-1320) on June 23, 2020 for the relocation of existing sources to a new facility at 101 Gordon Drive, in Uwchlan Township, **Chester County**.

15-0081B: Johnson Matthey Inc. (1401 King Road, West Chester, PA 19380-1467) on June 23, 2020 to allow modification to the existing Vertical Wet Scrubbers (Nitric-Scrubbers) (Source ID: 102) to ensure compliance with the allowable limits for HCl and  $HNO_3$  and to require only one scrubber unit to operate at any given time in West Whiteland Township, **Chester County**.

Northcentral Region: Air Quality Program, 208 West Third Street, Williamsport, PA 17701.

Contact: Muhammad Q. Zaman, Program Manager, (570) 327-3648.

**59-00017G: Waupaca Foundry, Inc.** (18986 Route 287, Tioga, PA 16946) on June 25, 2020, to extend the plan approval expiration date to December 27, 2020 to

authorize continued operation of two fabric collectors and duct heaters for the facility's two metal pouring lines at its Lawrenceville Plant in Lawrence Township, **Tioga County**.

Southwest Region, 400 Waterfront Drive, Pittsburgh, PA 15222-4745.

Contact: Edward Orris, New Source Review Chief, 412.442.4168.

PA-65-00887A: MSI Corporation (210 1st Street, Vandergrift, PA 15690-1100) Plan Approval Extension issued on June 23, 2020, to facilitate the shake-down of sources and air cleaning devices at their metal processing facility located in Vandergrift Borough, Westmoreland County.

**30-00233B:** Hill Top Energy Center, LLC (P.O. Box 169, Carmichaels, PA 15320-0169) on June 26, 2020, to begin the temporary operating period for the Hill Top Energy Center natural gas-fired combined cycle power plant located in Cumberland Township, **Greene County**. The new expiration date is September 28, 2020.

Title V Operating Permits Issued under the Air Pollution Control Act (35 P.S. §§ 4001—4015) and 25 Pa. Code Chapter 127, Subchapter G.

Southwest Region, 400 Waterfront Drive, Pittsburgh, PA 15222-4745.

Contact: Thomas Joseph, Facilities Permitting Chief, 412.442.4336.

**04-00306: BASF Corporation** (370 Frankfort Road, Monaca, PA 15061-2210). Title V Operating Permit on June 23, 2020, the Department of Environmental Protection (DEP) authorized a renewed Title V Operating Permit for the continued operation of a styrene/butadiene dispersion emulsion manufacturing facility located in Potter Township, **Beaver County**. The permit includes operating requirements and work practice standards, along with monitoring, recordkeeping, and reporting requirements to ensure that the facility complies with all applicable Federal and State air quality regulations. Sources at this facility are subject to 40 CFR Part 60 Subpart IIII, 40 CFR Part 63 Subpart ZZZZ, 40 CFR Part 60 Subpart Kb, 40 CFR Part 60 Subpart Dc, and 40 CFR Part 63 Subpart VVVVVV.

Operating Permits for Non-Title V Facilities Issued under the Air Pollution Control Act (35 P.S. §§ 4001—4015) and 25 Pa. Code Chapter 127, Subchapter F.

Southeast Region: Air Quality Program, 2 East Main Street, Norristown, PA 19401.

Contact: Janine Tulloch-Reid, Facilities Permitting Chief—Telephone: 484-250-5920.

15-00057: Brandywine Hospital, LLC (201 Reeceville Road, Coatesville, PA 19320) on June 21, 2020 for a renewal for a Non-Title V Facility, State-Only, Synthetic Minor Permit for the operation of two (2) boilers, six (6) diesel fired emergency generators and two (2) parts washers at their facility in Caln Township, Chester County.

Southcentral Region: Air Quality Program, 909 Elmerton Avenue, Harrisburg, PA 17110.

Contact: Thomas Hanlon, Facilities Permitting Chief, 717-705-4862, Thomas Bianca, New Source Review Chief, 717-705-4863, or William Weaver, Regional Air Quality Manager, 717-705-4702.

36-03171A: York Building Products Co., Inc. (828 East Earl Road, New Holland, PA 17557) on June 18, 2020, for the concrete plant in East Earl Township, Lancaster County. The State-Only Permit was renewed.

**07-03017: CCK, Inc.** *t/a* **Juniata Packing Co.** (118 Poorman Street, P.O. Box 276, Tyrone, PA 16686-0276) on June 24, 2020, for the meat processing and smoking facility in Snyder Township, **Blair County**. The State-Only Permit was renewed.

**06-05020:** Craft Maid Kitchens, Inc. (501 South 9th Street, Bldg. C, Reading, PA 19602-2524) on June 25, 2020, for the wood kitchen cabinet manufacturing facility in Reading City, **Berks County**. The State-Only Permit was renewed.

**07-03053: Keystone Cremation Center LLC** (14443 S. Eagle Valley Road, Tyrone, PA 16686-8132) on June 26, 2020, for two human crematory units at the facility located in Snyder Township, **Blair County**. The State-Only Permit was renewed.

**67-03181:** Hartenstein Funeral & Cremation Care, Inc. (P.O. Box 96, New Freedom, PA 17349) on June 26, 2020, for the operation of a human crematory facility in Stewartstown Borough, York County.

# ACTIONS ON COAL AND NONCOAL MINING ACTIVITY APPLICATIONS

Actions on applications under the Surface Mining Conservation and Reclamation Act (52 P.S. §§ 1396.1—1396.31); the Noncoal Surface Mining Conservation and Reclamation Act (52 P.S. §§ 3301-3326); the Clean Streams Law (35 P.S. §§ 691.1—691.1001); the Coal Refuse Disposal Control Act (52 P.S. §§ 30.51—30.66); the Bituminous Mine Subsidence and Land Conservation Act (52 P.S. §§ 1406.1—1406.21). The final action on each application also constitutes action on the NPDES permit application and, if noted, the request for a Section 401 Water Quality Certification. Mining activity permits issued in response to such applications will also address the application permitting requirements of the following statutes; the Air Quality Control Act (35 P.S. §§ 4001—4015); the Dam Safety and Encroachments Act (32 P.S. §§ 693.1—693.27); and the Solid Waste Management Act (35 P.S. §§ 6018.101— 6018.1003).

Coal Permits Issued

Cambria District Mining Office: 286 Industrial Park Road, Ebensburg, PA 15931, 814.472.1900, (Contact: Melanie Ford-Wigfield).

Permit 56200102 and NPDES No. PA0279749. Mountaineer Mining Corp., 1010 Garrett Shortcut Road, Berlin, PA 15530, commencement, operation and restoration of a bituminous surface mine in Brothersvalley Township, Somerset County, affecting 151.9 acres. Receiving stream(s): unnamed tributaries to/and Tubs Run and to Buffalo Creek classified for the following use(s): cold water fishes. There are no potable water supply

intakes within 10 miles downstream. Application received: February 3, 2020. Permit issued: June 24, 2020.

Permit 56743138 and NPDES No. PA0606511. Cooney Brothers Coal Co., P.O. Box 246, Cresson, PA 16630, permit renewal for reclamation only of a bituminous surface mine in Ogle and Adams Townships, Somerset and Cambria Counties, affecting 739.51 acres. Receiving streams: Paint Creek and unnamed tributaries to/and Babcock Creek classified for the following use: cold water fishes. There are no potable water supply intakes within 10 miles downstream. Application received: March 16, 2020. Permit issued: June 25, 2020.

Moshannon District Mining Office, 186 Enterprise Drive, Philipsburg, PA 16866, 814-342-8200, (Contact: Ashley Smith).

17930124 and NPDES PA0219649. RES Coal LLC (224 Grange Hall Road, P.O. Box 228, Armagh, PA 15920). Permit renewal for reclamation only of a bituminous coal surface and auger mine located in Woodward and Decatur Townships, Clearfield County affecting 346.0 acres. Receiving stream(s): North Branch to Upper Morgan Run classified for the following use(s): CWF, MF. There are no potable water supply intakes within 10 miles downstream. Application received: October 8, 2019. Permit issued: June 24, 2020.

Pottsville District Mining Office: 5 West Laurel Boulevard, Pottsville, PA 17901, 570-621-3118 (Contact: Theresa Reilly-Flannery).

Permit No. 54860107R6. Reading Anthracite Company (P.O. Box 1200, Pottsville, PA 17901), renewal of an existing anthracite surface mine, coal refuse reprocessing and coal refuse disposal operation in Cass Township, Schuylkill County affecting 786.0 acres. Receiving stream: West Branch Schuylkill River. Application received: January 29, 2019. Renewal issued: June 26, 2020.

Permit No. PAM113023R2. Reading Anthracite Company (P.O. Box 1200, Pottsville, PA 17901), renew coverage under the General NPDES Permit for Stormwater Discharges Associated with Mining Activities (BMP GP-104) on Surface Mining Permit No. 54860107 in Cass Township, Schuylkill County, receiving stream: West Branch Schuylkill River. Application received: January 29, 2019. Renewal issued: June 26, 2020.

Permit No. GP12-54860107R. Reading Anthracite Company (P.O. Box 1200, Pottsville, PA 17901), renewal of general operating permit to operate a coal preparation plant on Surface Mining Permit No. 54860107 in Cass Township, Schuylkill County. Application received: January 29, 2019. Renewal issued: June 26, 2020.

Permit No. 54840106R7. Reading Anthracite Company (P.O. Box 1200, Pottsville, PA 17901), renewal of an existing anthracite surface mine, coal refuse reprocessing and coal refuse disposal operation in West Mahanoy and Butler Townships, Schuylkill County affecting 447.6 acres. Receiving streams: Shenandoah and Mahanoy Creeks. Application received: September 4, 2019. Renewal issued: June 26, 2020.

Permit No. PAM112032R2. Reading Anthracite Company (P.O. Box 1200, Pottsville, PA 17901), renew coverage under the General NPDES Permit for Stormwater Discharges Associated with Mining Activities (BMP GP-104) on Surface Mining Permit No. 54840106 in West Mahanoy and Butler Townships, Schuylkill County, receiving streams: Shenandoah and Mahanoy Creeks. Application received: September 4, 2019. Renewal issued: June 26, 2020.

Noncoal Permits Issued

Cambria District Mining Office: 286 Industrial Park Road, Ebensburg, PA 15931, 814.472.1900, (Contact: Melanie Ford-Wigfield).

Permit 01180301 and NPDES No. PA0279617. Specialty Granules, LLC, 1455 Old Waynesboro Road, Blue Ridge Summit, PA 17214, commencement, operation and restoration of a large noncoal (industrial minerals) operation in Hamiltonban Township, Adams County, affecting, 112.3 acres. Receiving streams: unnamed tributaries to/and Toms Creek classified for the following use: High Quality, Cold Water Fishes and Migratory Fishes (HQ-CWF-MF). There are no potable water supply intakes within 10 miles downstream. Application received: January 5, 2018. The applicant demonstrated Social or Economic Justification to show that lowering water quality is necessary to accommodate important economic or social development in the area of Special Protection waters. Permit issued: June 26, 2020.

Moshannon District Mining Office, 186 Enterprise Drive, Philipsburg, PA 16866, 814-342-8200, (Contact: Ashley Smith).

14120302. Graymont (PA) Inc. (375 Graymont Road, Bellefonte, PA 16823). Permit revision to mine one additional lift, deepening the ultimate pit floor elevation by 50 feet from 810' MSL to 760' MSL on an existing large noncoal mine located in Spring Township, Centre County. Receiving stream(s): Unnamed Tributaries to Logan Branch classified for the following use(s): CWF, MF. There are no potable water supply intakes within 10 miles downstream. Permit issued: June 17, 2020.

**59040301 and NPDES PA0243868.** Jody Fisher dba Fisher Aggregate, 1658 Buckwheat Hollow Road, Lawrenceville, PA 16929, renewal for an existing NPDES on a large noncoal surface mining site located in Lawrence Township, **Tioga County** affecting 9.6 acres. Receiving stream(s): Daily Creek classified for the following use(s): WWF. Application received: January 8, 2020. Permit issued: June 24, 2020.

**53140801** and NPDES PA0269603. Donald R. Reed (392 Ridge Road, Genesee, PA 16923). Renewal for an existing NPDES on a small noncoal surface mining site located in Genesee Township, Potter County affecting 5.0 acres. Receiving stream(s): West Branch Genesee River classified for the following use(s): HQ-CWF. Application received: September 25, 2019. Permit issued: June 24, 2020.

# ACTIONS ON BLASTING ACTIVITY APPLICATIONS

Actions on applications under the Explosives Acts of 1937 and 1957 and 25 Pa. Code § 211.124. Blasting activity performed as part of a coal or noncoal mining activity will be regulated by the mining permit for that coal or noncoal mining activity.

Blasting Permits Issued

Pottsville District Mining Office: 5 West Laurel Boulevard, Pottsville, PA 17901, 570-621-3118, (Contact: Theresa Reilly-Flannery).

Permit No. 13204101. Valley Rock Solutions, LLC (P.O. Box 246, Macungie, PA 18062), construction blasting for St. Luke's Blue Mountain Hospital in Franklin Township, Carbon County with an expiration date of June 16, 2021. Permit issued: June 18, 2020.

Permit No. 45204103. Maine Drilling & Blasting, Inc. (P.O. Box 1140, Gardiner, ME 04345), construction blasting for Mt. Pocono Development in Mt. Pocono Borough, Monroe County with an expiration date of June 12, 2021. Permit issued: June 18, 2020.

Permit No. 22204104. Maine Drilling & Blasting, Inc. (P.O. Box 1140, Gardiner, ME 04345), construction blasting for UPS Northeast HUB roadway in Lower Swatara Township, **Dauphin County** with an expiration date of June 16, 2021. Permit issued: June 22, 2020.

Permit No. 45024104. Maine Drilling & Blasting, Inc. (P.O. Box 1140, Gardiner, ME 04345), construction blasting at 939 McKinley Way in Smithfield Township, Monroe County with an expiration date of June 18, 2021. Permit issued: June 22, 2020.

Permit No. 36204116. Keystone Blasting Service (15 Hopeland Road, Lititz, PA 17543), construction blasting for Amos Zimmerman manure pit in Clay Township, Lancaster County with an expiration date of September 30, 2020. Permit with issued: June 22, 2020.

Permit No. 36204115. Keystone Blasting Service (15 Hopeland Road, Lititz, PA 17543), construction blasting for Zook Esh Yorder Phase 2 in East Lampeter Township, Lancaster County with an expiration date of June 30, 2021. Permit issued: June 23, 2020.

Permit No. 36204117. Keystone Blasting Service (15 Hopeland Road, Lititz, PA 17543), construction blasting for Chad Kyllonen in West Donegal Township, Lancaster County with an expiration date of August 20, 2020. Permit issued: June 23, 2020.

# FEDERAL WATER POLLUTION CONTROL ACT SECTION 401

The Department has taken the following actions on previously received permit applications, requests for Environmental Assessment approval, and requests for Water Quality Certification under Section 401 of the Federal Water Pollution Control Act (FWPCA) (33 U.S.C.A. § 1341).

Except as otherwise noted, the Department has granted 401 Water Quality Certification certifying that the construction and operation described will comply with the applicable provisions of Sections 301—303, 306 and 307 of the FWPCA (33 U.S.C.A. §§ 1311—1313, 1316 and 1317), and that the construction will not violate applicable Federal and State Water Quality Standards.

Any person aggrieved by these actions may appeal, pursuant to Section 4 of the Environmental Hearing Board Act, 35 P.S. § 7514, and the Administrative Agency Law, 2 Pa.C.S. Chapter 5A, to the Environmental Hearing Board, Second Floor, Rachel Carson State Office Building, 400 Market Street, P.O. Box 8457, Harrisburg, PA 17105-8457, (717) 787-3483. TDD users may contact the Board through the Pennsylvania AT&T Relay Service, (800) 654-5984. Appeals must be filed with the Environmental Hearing Board within 30-days of publication of this notice in the Pennsylvania Bulletin, unless the appropriate statute provides a different time period. Copies of the appeal form and the Board's rules of practice and procedure may be obtained from the Board. The appeal form and the Board's rules of practice and procedure are also available in braille or on audiotape from the Secretary to the Board at (717) 787-3483. This paragraph does not, in and of itself, create any right of appeal beyond that permitted by applicable statutes and

If you want to challenge this action, your appeal must reach the Board within 30-days. You do not need a lawyer to file an appeal with the Board.

Important legal rights are at stake, however, so you should show this notice to a lawyer at once. If you cannot afford a lawyer, you may qualify for free pro bono representation. Call the Secretary to the Board (717) 787-3483 for more information.

### WATER OBSTRUCTIONS AND ENCROACHMENTS

Actions on applications for the following activities filed under the Dam Safety and Encroachments Act (32 P.S. §§ 693.1—693.27), section 302 of the Flood Plain Management Act (32 P.S. § 679.302) and The Clean Streams Law and Notice of Final Action for Certification under section 401 of the FWPCA.

Northeast Region: Waterways and Wetlands Program Manager, 2 Public Square, Wilkes-Barre, PA 18701-1915. Contact: Gillian Ostrum, Clerk Typist 2, 570-830-3077.

**E4802219-006.** Walnutport Authority, 417 Lincoln Ave, Walnutport, PA 18088-1418. Walnutport Borough, **Northampton County**, Army Corps of Engineers Philadelphia District.

To install and maintain a utility line crossing of 78 linear feet of the Lehigh Canal (TSF, MF) and 28 linear feet of associated floodway. The utility line crossing will consist of a 6-inch diameter HDPE water main to be installed via horizontal directional drilling.

The project is located on the right side of South Canal Street approximately 0.3 mile after the intersection of South Canal Street and Main Street (Cementon, PA Quadrangle Latitude: 40° 44′ 58″ Longitude: -75° 35′ 56″) in Walnutport Borough, Northampton County.

Northcentral Region: Waterways & Wetlands Program Manager, 208 West Third Street, Williamsport, PA 17701, 570-327-3636.

E1804219-005: Clinton County Board of Commissioners, 232 E. Main St., Fl 3, Lock Haven, PA 17745-1312. Bald Eagle Valley Trail—Phase 4 & 5, Pine Creek and Wayne Townships, Clinton County, U.S. Army Corps of Engineers Baltimore District (Jersey Shore Quadrangle; Latitude 41° 9′ 55.37″ N; 77° 20′ 6.98″ W).

The applicant is authorized to rehabilitate the existing railroad bridge crossing the West Branch Susquehanna River (WWF, MF) for use as a rails-to-trails pedestrian bridge, including removal of the existing timber tie deck and rails and placement of new nail laminated timber deck and railing system. On the west bank, the applicant is authorized to construct and maintain an approach ramp and two-span approach ramp bridge to connect the bridge crossing to the existing Bald Eagle Valley Trail to the west of the project. On the east bank, the applicant is authorized to construct and maintain a double switchback ramp and a new trail surface aggregate trail along the existing farm road to the east to connect the bridge crossing to Old River Road to the east of the project. The project will have the following permeant impacts: watercourse indirect impact of 5,934 sf., floodway direct impact of 42,490 sf., and wetland indirect impact of 435 sf.

Southwest Region: Dana Drake, Waterways and Wetlands Program Manager, 400 Waterfront Drive, Pittsburgh, PA 15222-4745.

E30052-265, Greene County, 93 East High Street, Waynesburg, PA 15370, Franklin Township, Greene County; Pittsburgh ACOE District.

Has been given consent to:

- 1. Place and maintain fill in a de minimis amount (0.0043 acre) of Wetland 03 (PEM).
- 2. Place and maintain fill in approximately 187 linear feet of an unnamed tributary (UNT) to Browns Creek (HQ-WWF), which has a drainage area of less than 100 acres.
- 3. Place and maintain approximately 187 feet by 100 feet of fill within the floodway of the aforementioned UNT, which has a drainage area of less than 100 acres.

For the purpose of constructing three softball fields and associated parking area. Since wetland impacts are de minimis, compensatory mitigation is not required. The project site is located on State Route 4035, 0.25 mile north of the intersection between State Route 18 and State Route 4035 (Waynesburg, PA USGS topographic quadrangle; N: 39°, 54′, 18″; W: -80°, 12′, 29.39″; Subbasin 19B; USACE Pittsburgh District), in Franklin Township, Greene County.

E30052-267, Dominion Energy Transmission, Inc., 5000 Dominion Boulevard, Glen Allen, VA 23060, Franklin Township, Greene County; Pittsburgh ACOE District.

Has been given consent to:

- 1. Remove the lagging wall and fill the temporary trench to stabilize the lines.
- 2. Fill and maintain 0.10 acre of floodway of two UNTs to Smith Creek (WWF).
- 3. Fill and maintain 0.14 acre of PEM Wetland (1B) which was impacted by the landslide. 0.14 acre of mitigation will be required, and the applicant has elected to purchase mitigation bank credits from the Robinson Form Mitigation Bank, located in the adjacent Ohio River Sub-basin 20, pending approval.
  - 4. Temporarily fill 0.01 acre of PEM wetland (1D).
- 5. Temporarily fill 0.11 acre of floodway of two UNTs to Smith Creek (WWF).

For the purpose of remediation and stabilization of two landslides along the existing right of ways of their natural gas transmission lines TL-492 and TL-342. The applicant was provided an emergency permit (EP3019202) in April 2019, in order to temporarily unearth TL-342 to reduce the stress to the line and to build a temporary beam and lagging wall within a trench to support the excavation and prevent instability and stress to the upslope TL-492 line. The project site is located approximately 1.1 mile south of the intersection of Greenhouse Road and Whites Ridge Road off of Whites Ridge Road (Oak Forest, PA USGS topographic quadrangle; N: 39°, 50′, 25.39″; W: -80°, 13′, 11.0886″; Sub-basin 19J; USACE Pittsburgh District), in Franklin Township, Greene County.

**E65052-1002, West Penn Power Company**, a First-Energy Company, 800 Cabin Hill Drive, Greensburg, PA 15601, Hempfield Township, **Westmoreland County**; Pittsburgh ACOE District.

Has been given consent to:

Place and maintain fill in 0.44 acre of wetlands to expand an existing 500 kV Yukon substation to address thermal overloads, at existing transformers, under a Critical Events scenario. These impacts to wetlands will be mitigated through the purchase of 0.44 wetland mitigation credits from the Robinson Fork Phase 2 Mitigation Bank within the Monongahela River Sub-basin 20.

The project site is located at 926 Greensburg Pike, West Newton, PA 15089 (Smithton, PA USGS topographic quadrangle; N: 40°, 12′, 35.2332″; W: -79°, 43′, 31.1988″; Sub-basin 19D; USACE Pittsburgh District), in Sewickley Township, Westmoreland County.

Northwest Region: Waterways & Wetlands Program, 230 Chestnut Street, Meadville, PA 16335-3481.

**E4206220-001, Highland Field Services, LLC**, 51 Zents Blvd, Brookville, PA 15825. Mt. Jewett Evaporator Site, in Hamlin and Sergeant Townships, **McKean County**, ACOE Pittsburgh District (Mount Jewett, PA Quadrangle N: 41°, 41′, 8.9574″; W: -78°, 38′, 8.736″).

To permanently fill approximately 0.4 acre of wetlands and construct approximately 0.65 acre of on-site replacement wetlands in order to construct an evaporator unit on a site that has been previously disturbed for industrial purposes along Campbelltown Road approximately 2.3 miles from Halsey Road near Mt. Jewett (Mount Jewett, PA Quadrangle N: 41°, 41′, 8.9574″; W: -78°, 38′, 8.736″) in Hamlin and Sergeant Townships, McKean County.

**E2006120-001, PA DOT District 1-0**, 255 Elm St., Oil City, PA 16301. SR 1001 SEG 0090 OFFSET 2000, in Woodcock Township, **Crawford County**, ACOE Pittsburgh District (Meadville, PA Quadrangle N: 41°, 41′, 3.50″; W: 80°, 8′, 37.14″).

To install and maintain a 120-ft long, 63-in outside diameter (58-in inside diameter) polyethylene pipe slip liner within the existing 72-in diameter corrugated metal pipe carrying a UNT French Creek under S.R. 1001-0060-2000 (Park Avenue Extension) approximately 0.15 mile north of its intersection with Hogue Road (Meadville, PA Quadrangle N: 41°, 41′, 3.50″; W: 80°, 08′, 37.14″) in Woodcock Township, Crawford County.

Eastern Region: Oil and Gas Management Program Manager, 208 West Third Street, Suite 101, Williamsport, PA 17701-6448.

E6629220-021: Appalachia Midstream Services, LLC, 30351 Route 6, Wysox, PA 18854, Windham Township, Wyoming County, ACOE Baltimore District.

To construct, operate and maintain the Trowbridge Well Line Project, which consists of one 10-inch natural gas pipeline, with the following impacts:

- 1. 855 square feet of temporary impacts to Palustrine Emergent (PEM) Wetlands and 11,639 square feet of temporary floodway impacts to UNT to Susquehanna River (WWF, MF) via open cut trenching and a temporary road crossing (Laceyville, PA Quadrangle, Latitude: N 41° 37′ 52.05″, Longitude: W 76° 09′ 11.64″);
- 2. 2,449 square feet of temporary impacts to Palustrine Emergent (PEM) Wetlands and 2.533 square feet of

temporary floodway impacts to UNT to Susquehanna River (WWF, MF) via open cut trenching and a temporary road crossing (Laceyville, PA Quadrangle, Latitude: N 41° 37′ 46.81″, Longitude: W 76° 09′ 16.94″);

- 3. 2,061 square feet of temporary impacts to Palustrine Emergent (PEM) Wetlands via open cut trenching and a temporary road crossing (Laceyville, PA Quadrangle, Latitude: N 41° 37′ 46.81″, Longitude: W 76° 09′ 22.04″);
- 4. 5,517 square feet of permanent impacts to Palustrine Forested (PFO) Wetlands via open cut trenching and a temporary road crossing (Laceyville, PA Quadrangle, Latitude: N 41° 37′ 40.48″, Longitude: W 76° 09′ 25.49″);
- 5. 5,576 square feet of temporary impacts to Palustrine Emergent (PEM) Wetlands via open cut trenching and a temporary road crossing (Jenningsville, PA Quadrangle, Latitude: N 41° 37′ 28.84″, Longitude: W 76° 09′ 43.44″);
- 6. 1,734 square feet of permanent impacts to Palustrine Forested (PFO) Wetlands and 3,438 square feet of temporary impacts to Palustrine Emergent (PEM) Wetlands via open cut trenching and a temporary road crossing (Laceyville, PA Quadrangle, Latitude: N 41° 37′ 30.77″, Longitude: W 76° 09′ 48.47″);
- 7. 1,346 square feet of temporary impacts to Palustrine Emergent (PEM) Wetlands via open cut trenching and a temporary road crossing (Jenningsville, PA Quadrangle, Latitude: N 41° 37′ 24.28″, Longitude: W 76° 09′ 55.14″);
- 8. 50.0 linear feet of a UNT to Roaring Run (CWF, MF) and 11,429 square feet of temporary floodway impacts via open cut trenching and a temporary road crossing (Jenningsville, PA Quadrangle, Latitude: N 41° 37′ 23.74″, Longitude: W 76° 09′ 55.88″);
- 9. 2,863 square feet of temporary impacts to Palustrine Emergent (PEM) Wetlands via open cut trenching and a temporary road crossing (Jenningsville, PA Quadrangle, Latitude: N 41° 37′ 23.15″, Longitude: W 76° 09′ 56.64″);
- 10. 50.0 linear feet of a UNT to Roaring Run (CWF, MF), 6,532 square feet of temporary floodway impacts, 8,985 square feet of temporary impacts to Palustrine Emergent (PEM) Wetlands, and 5,364 square feet of permanent impacts to Palustrine Forested (PFO) Wetlands via open cut trenching and a temporary road crossing (Laceyville, PA Quadrangle, Latitude: N 41° 37′ 31.89″, Longitude: W 76° 10′ 38.48″);
- 11. 5,935 square feet of permanent impacts to Palustrine Forested (PFO) Wetlands via open cut trenching and a temporary road crossing (Jenningsville, PA Quadrangle, Latitude: N 41° 37′ 28.44″, Longitude: W 76° 11′ 17.52″); and
- 12. 1,125 square feet of temporary impacts to Palustrine Emergent (PEM) Wetlands via open cut trenching and a temporary road crossing (Jenningsville, PA Quadrangle, Latitude: N 41° 37′ 18.33″, Longitude: W 76° 11′ 35.62″).

The project will result in 100.0 linear feet of stream impacts, 32,133 square feet (0.74 acre) of temporary floodway impacts, 28,698 square feet (0.66 acre) of temporary PEM wetland impacts, and 18,550 square feet

(0.43 acre) of permanent PFO wetland impacts all for the purpose of installing one 10-inch natural pipeline and associated access roadways for Marcellus shale development.

#### EROSION AND SEDIMENT CONTROL

The following Erosion and Sediment Control permits have been issued.

Persons aggrieved by an action may appeal that action to the Environmental Hearing Board (Board) under section 4 of the Environmental Hearing Board Act and 2 Pa.C.S. §§ 501-508 and 701-704. The appeal should be sent to the Environmental Hearing Board, Second Floor, Rachel Carson State Office Building, 400 Market Street, P.O. Box 8457, Harrisburg, PA 17105-8457, (717) 787-3483. TDD users may contact the Board through the Pennsylvania AT&T Relay Service, (800) 654-5984. Appeals must be filed with the Board within 30-days of publication of this notice in the Pennsylvania Bulletin unless the appropriate statute provides a different time period. Copies of the appeal form and the Board's rules of practice and procedure may be obtained from the Board. The appeal form and the Board's rules of practice and procedure are also available in Braille or on audiotape from the Secretary to the Board at (717) 787-3483. This paragraph does not, in and of itself, create a right of appeal beyond that permitted by applicable statutes and decisional law.

For individuals who wish to challenge an action, the appeal must reach the Board within 30-days. A lawyer is not needed to file an appeal with the Board.

Important legal rights are at stake, however, so individuals should show this notice to a lawyer at once. Persons who cannot afford a lawyer may qualify for free pro bono representation. Call the Secretary to the Board at (717) 787-3483 for more information.

Northcentral Region: Waterways & Wetlands Program Manager, 208 W Third Street, Williamsport, PA 17701.

ESCP 2 # ESG0010517003(1) Major Mod

Applicant Name Transcontinental Gas Pipeline Company,

Contact Person Mr. Steve Hall Address 8701 Port Jackson Ave NW City, State, Zip North Canton, OH 74720 County Potter

Township(s) Wharton Township

Receiving Stream(s) and Classification(s) E, MFV

Eastern Region: Oil and Gas Management Program Manager, 208 West Third Street, Suite 101, Williamsport, PA 17701-6448.

ESCGP-3 # ESG294120008-00 Applicant Name ARD Operating LLC Contact Person Jennifer McCarthy Address 500 Dallas Street, Ste 2930 City, State, Zip Houston, TX 77002-4701 County Lycoming Township(s) Cascade

Receiving Stream(s) and Classification(s) UNT1 West Branch Wallis Run (HQ, EV), East Branch Wallis Run (HQ, EV), UNTs East Branch Wallis Run (HQ, EV); Secondary: Wallis Run (HQ, EV), Wallis Run (HQ, EV), Wallis Run (HQ, EV)

### STORAGE TANKS SITE-SPECIFIC INSTALLATION PERMITS

The following Storage Tank Site-Specific Installation Permits, under the authority of the Storage Tank Spill Prevention Act (35 P.S. §§ 6021.304, 6021.504, 6021.1101 and 6021.1102) and under 25 Pa. Code Chapter 245, Subchapter C, have been issued by the Bureau of Environmental Cleanup and Brownfields, Director, P.O. Box 8763, Harrisburg, PA 17105-8763.

SSIP TankTankPermit No. Applicant Name & Address County Municipality Туре Capacity 20-39-013 Allentown Hospital Lehigh Salisbury 1 AST storing 25,000 gallons 1700 West Chew Street Township diesel fuel Allentown, PA 18104 Attn: Donald Hougendobler

# CORRECTIVE ACTION UNDER ACT 32, 1989

PREAMBLE 2

The following plans and reports were submitted under the Storage Tank and Spill Prevention Act (35 P.S. §§ 6021.101—6021.2104).

Provisions of 25 Pa. Code Chapter 245 Subchapter D, Administration of the Storage Tank and Spill Prevention Program, require the Department of Environmental Protection (DEP) to publish in the *Pennsylvania Bulletin* a notice of submission of plans and reports. A remedial action plan is submitted to summarize the site characterization, document the design and construction details for the remedial action, and describe how the remedial action will attain the selected remediation standard. The remedial action plan also provides results of studies performed and data collected to support the remedial action and a

description of postremediation care requirements. A remedial action completion report is submitted to document cleanup of a release of a regulated substance at a site to the selected remediation standard. A remedial action completion report provides a description of the site investigation to characterize the nature and extent of contaminants in environmental media, the basis of selecting the environmental media of concern, documentation supporting the selection of residential or non-residential exposure factors, a description of the remediation performed and summaries of sampling methodology and analytical results which demonstrate that the remediation has attained the cleanup standard selected.

For further information concerning plans or reports, please contact the Environmental Cleanup Program Manager in the DEP Regional Office under which the notice of receipt of plans or reports appears. If information concerning plans or reports is required in an alternative form, contact the Community Relations Coordinator at

the appropriate Regional Office listed. TDD users may telephone the DEP through the Pennsylvania AT&T Relay Service at (800) 654-5984.

The Department has received the following plans and reports:

Southeast Region: Environmental Cleanup & Brownfields Program, 2 East Main Street, Norristown, PA 19401, 484-250-5960.

Contact: Richard Staron, Professional Geologist Manager.

Vigilantes Enterprises, 09-42408, 1214 Bristol Pike, Bensalem Township, Bucks County. Geo-Enviro Consulting & Remediation LLC, 371 Hoes Lane, Suite 200, Piscataway, NJ 08854, on behalf of Mr. Nick Vigilante, 1214 Bristol Pike, Bensalem, PA 19020-5604 submitted a Remedial Action Plan concerning remediation of soil and groundwater contaminated with unleaded gasoline. The report is intended to document remediation of the site to meet residential Statewide health and site-specific standards.

Lukoil 69202, 46-42586, 1054 E. Main St., Upper Gwynedd Township, Montgomery County. EnviroTrac Ltd., 3070 Bristol Pike, Building 1, Suite 221, Bensalem, PA 19020, on behalf of Lukoil North America, LLC, 302 Harper Drive, Suite 303, Moorestown, NJ 08057 submitted a Remedial Action Plan concerning remediation of soil and groundwater contaminated with Unleaded Gasoline. The report is intended to document remediation of the site to meet site-specific standards.

121 Point Breeze Term, 51-07149, 6310 Passyunk Ave., City of Philadelphia. Groundwater & Environmental Services, Inc., 440 Creamery Way, Suite 500 Exton, PA 19341, on behalf of Kinder Morgan Liquids Term., 6310 Passyunk Ave., Philadelphia, PA 19134 submitted a SCR 310(b) concerning remediation of soil contaminated with ethanol. The report is intended to document remediation of the site to meet nonresidential Statewide health standards.

Getty 67435, 09-23947, 192 Durham Rd., Penndel Borough, Bucks County. Antea USA, Inc., 535 Route 38, Suite 203, Cherry Hill, NJ 08002 on behalf of Getty Properties Corp., Two Jericho Plaza, Suite 110, Wing C, Jericho, NY 11753 submitted a Remedial Action Completion Report concerning remediation of soil and groundwater contaminated with unleaded gasoline. The report is intended to document remediation of the site to meet site-specific standards.

Sunoco 0363 9168, 46-30700, 1 W Skippack Pike, Whitpain Township, Montgomery County. Mulry Cresswell Environmental, Inc., 1679 Horseshoe Pike, Glenmoore, PA 19343, on behalf of Evergreen Resources Management Operations, 2 Righter Parkway, Suite 120, Wilmington, DE 19803 submitted a Remedial Action Completion Report concerning remediation of soil and groundwater contaminated with unleaded gasoline. The report is intended to document remediation of the site to meet nonresidential Statewide health and site-specific standards.

Cumberland Gulf 153441, 15-40421, Route 724 & S. Hanover, North Coventry Township, Chester County. WSP-USA, 4 Westchester Park Drive, Suite 175, White Plains, NY 10604, on behalf of Cumberland Farms, Inc., 165 Flanders Road, Westborough, MA 01581 submitted a Remedial Action Completion Report concerning remediation of soil and groundwater contaminated with unleaded

gasoline. The report is intended to document remediation of the site to meet Statewide health standards.

Chucks Svc Ctr, 46-42826, 2304 Huntingdon Pike, Lower Moreland Township, Montgomery County. Storb Environmental, Inc., 410 Easton Road, Willow Grove, PA 19090, on behalf of Chuck's Service Center, 2304 Huntingdon Pike, Huntingdon Valley, PA 19006 submitted a Remedial Action Completion Report concerning remediation of soil and groundwater contaminated with unleaded gasoline and waste oil. The report is intended to document remediation of the site to meet nonresidential Statewide health and site-specific standards.

Speedway 6805, 09-14498, 724 Street Rd., Upper Southampton Township, Bucks County. EMS Environmental, Inc., 4550 Bath Pike, Bethlehem, PA 18017, on behalf of Speedway LLC, 500 Speedway Drive, Enon, OH 45323 submitted a Remedial Action Completion Report concerning remediation of soil and groundwater contaminated with petroleum compounds. The report is intended to document remediation of the site to meet site-specific standards.

**7 Eleven 30390**, 15-24567, 1818 E. Lancaster Ave., Tredyffrin Township, **Chester County**. AECOM, 625 West Ridge Pike, Suite E-100, Conshohocken, PA 19428, on behalf of 7-Eleven, Inc., P.O. Box 711, Dallas, TX 75221-0711 submitted a Remedial Action Completion Report concerning remediation of soil and groundwater contaminated with unleaded and leaded gasoline. The report is intended to document remediation of the site to meet nonresidential site-specific standards.

US Gas 1, 51-40523, 2656 Frankford Ave., Philadelphia County. Synergy Environmental, Inc., 155 Rail Road Plaza, First Floor, Royersford, PA 19468, on behalf of Amar Petroleum Inc., 81 Steeple Chase Boulevard, Burlington, NJ 08016 submitted a Remedial Action Completion Report concerning remediation of soil and groundwater contaminated with unleaded gasoline. The report is intended to document remediation of the site to meet residential Statewide health and site-specific standards.

Northeast Region: Environmental Cleanup & Brownfields Program Manager, 2 Public Square, Wilkes-Barre, PA 18701-1915, 570-826-2511.

**C.F. Mart 3022**, Storage Tank ID # 40-08512, 366 Wyoming Avenue, Kingston, PA 18704, Kingston Borough, **Luzerne County**. MEA, 1365 Ackermanville Road, Bangor, PA 18013, on behalf of Convenient Food Marts of PA, P.O. Box 236, Clarks Summit, PA 18411, has submitted a Remedial Action Completion Report concerning remediation of soil contaminated with gasoline. The report is intended to document remediation of the site to meet Statewide Health Standards.

Southcentral Region: Environmental Cleanup & Brownfields Program, 909 Elmerton Avenue, Harrisburg, PA 17110, 717-705-4705.

Contact: Gregory Bowman, Environmental Group Manager.

Point Store, Storage Tank Facility ID # 44-12044, 5867 Highway 522 North, McClure, PA 17841, Decatur Township, Mifflin County. Mountain Research, LLC, 825 25th Street, Altoona, PA 16601 on behalf of Mr. Jeff Bell, Point Store, Lewistown, PA 17044 submitted a Remedial Action Plan concerning remediation of soil and groundwater contaminated with petroleum constituents. The plan is intended to document remediation of the site to meet the Site-Specific Standard.

Ronks SVC, Storage Tank Facility ID # 36-09430, 2622 Lincoln Highway East, Ronks, PA 17572, East Lampeter Township, Lancaster County. Aquaterra Technologies, Inc., P.O. Box 744, West Chester, PA 19381 on behalf of Anil and Jyotsna Jivani, Lancaster Travel Plaza, LLC, 103 Nevermore Circle, North Wales, PA 19454-4423 submitted a Remedial Action Plan and Remedial Action Completion Report concerning remediation of soil contaminated with petroleum constituents. The plan is intended to document remediation of the site to meet the Statewide Health Standard.

Southwest Region: Environmental Cleanup Program Manager, 400 Waterfront Drive, Pittsburgh, PA 15222-4745.

Coen Oil—Front Lot, Primary Facility ID # 63-80436, 1100 W. Chestnut St., Washington, PA 15301, Washington City, Washington County. Letterle & Associates, Inc., 2859 Oxford Blvd, Allison Park, PA 15101, on behalf of Coen Markets, Inc., 1000 Philadelphia St., Canonsburg, PA 15317, submitted a Remedial Action Completion Report concerning the remediation of soil and groundwater contaminated with petroleum products. The report is intended to document remediation of the site to meet the Statewide health standard.

Former Dick Valley Texaco, Primary Facility ID # 02-23700, 8139 Bennet St., Pittsburgh, PA 15221, Pittsburgh City, Allegheny County. Flynn Environmental, Inc., 5640 Whipple Ave., N.W., North Canton, OH 44720, on behalf of Gino Aquiline, 4630 Sardis Rd., New Kensington, PA 15068, submitted a combined Site Characterization Report and Remedial Action Plan concerning the remediation of soil and groundwater contaminated with petroleum products. The report is intended to document remediation of the site to meet the Statewide health standard.

### CORRECTIVE ACTION UNDER ACT 32, 1989

PREAMBLE 3

The DEP has taken action on the following plans and reports under the Storage Tank and Spill Prevention Act (35 P.S. §§ 6021.101—6021.2104).

Provisions of 25 Pa. Code Chapter 245 Subchapter D, Administration of the Storage Tank and Spill Prevention Program, require the Department of Environmental Protection (DEP) to publish in the *Pennsylvania Bulletin* a notice of its final actions on plans and reports.

A remedial action plan is submitted to summarize the site characterization, document the design and construction details for the remedial action, and describe how the remedial action will attain the selected remediation standard. The remedial action plan also provides results of studies performed and data collected to support the remedial action and a description of postremediation care requirements. A remedial action completion report is submitted to document cleanup of a release of a regulated substance at a site to the selected remediation standard. A remedial action completion report provides a description of the site investigation to characterize the nature and extent of contaminants in environmental media, the basis of selecting the environmental media of concern, documentation supporting the selection of residential or non-residential exposure factors, a description of the remediation performed and summaries of sampling methodology and analytical results which demonstrate that the remediation has attained the cleanup standard selected.

The DEP may approve or disapprove plans and reports submitted. This notice provides the DEP's decision and, if relevant, the basis for disapproval.

For further information concerning the plans and reports, please contact the Environmental Cleanup Program Manager in the DEP Regional Office under which the notice of the plan or report appears. If information concerning a report is required in an alternative form, contact the Community Relations Coordinator at the appropriate Regional Office listed. TDD users may telephone the DEP through the Pennsylvania AT&T Relay Service at (800) 654-5984.

The DEP has received the following plans and reports: Southeast Region: Environmental Cleanup & Brownfields Program, 2 East Main Street, Norristown, PA 19401, 484-250-5960.

Contact: Richard Staron, Professional Geologist Manager.

The Remedial Action Plan was acceptable to meet nonresidential Statewide health standards and was approved by the DEP on May 26, 2020.

Helms Store, 15-43090, 2840 Manor Rd., West Brandywine Township, Chester County. Welsh Environmental, Inc., 131 Clearview Drive, Downingtown, PA 19335, on behalf of J.H. Mack Oil Company, P.O. Box 387, Telford, PA 18969 submitted a Remedial Action Completion report concerning remediation of soil and groundwater contaminated with petroleum products. The demonstrated attainment of site-specific standards and was approve by DEP on June 5, 2020. Report is intended to document remediation of the site to meet site-specific standards.

Eagleville Sunoco, 46-30212, 3201 W Ridge Pike, Lower Providence Township, Montgomery County. Mulry Cresswell Environmental, Inc., 1679 Horseshoe Pike, Glenmoore, PA 19343, on behalf of Evergreen Resources Management Operations, 2 Righter Parkway, Suite 120, Wilmington, DE 19803 submitted a Remedial Action Completion Report concerning remediation of soil and groundwater contaminated with petroleum products. The Remedial Action Completion Report demonstrated attainment of residential and non-residential, Statewide health standards and was approved by the Department on June 16, 2020.

Northeast Region: Environmental Cleanup & Brownfields Program Manager, 2 Public Square, Wilkes-Barre, PA 18701-1915, 570-826-2511.

Sunoco 0004-2184, Storage Tank ID # 35-20320, 915 Wyoming Avenue, Scranton, PA 18509, Scranton City, Lackawanna County. EnviroTrac, 176 Thorn Hill Road, Warrendale, PA 15086, on behalf of Sunoco, Inc., 1109 Milton Avenue, Syracuse, NY 13204, submitted a revised Remedial Action Plan concerning remediation of soil and groundwater contaminated with petroleum. The report was acceptable for meeting Statewide Health Standards and was approved by DEP on June 24, 2020.

Convenient Food Mart 3025, Storage Tank ID # 35-08522, 401 Wyoming Avenue, Scranton, PA 18503, Scranton City, Lackawanna County. MEA, 1365 Ackermanville Road, Bangor, PA 18013, on behalf of Convenient Food Marts of PA Inc., 215 Clark Avenue, Clarks Summit, PA 18411, has submitted a combined Site Characterization Report and Remedial Action Plan concerning remediation of soil and groundwater contaminated with gasoline. The report is intended to document remediation of the site to meet Statewide Health Standards.

Southcentral Region: Environmental Cleanup & Brownfields Program, 909 Elmerton Avenue, Harrisburg, PA 17110, 717-705-4705.

Contact: Gregory Bowman, Environmental Group Manager.

7 Eleven 40285, Storage Tank Facility ID # 36-09241, Route 625 & PA Turnpike, Bowmansville, PA 17505, Brecknock Township, Lancaster County. WSP USA, 4 Westchester Park Drive, Suite 175, White Plains, NY 10604 on behalf of Cumberland Farms, Inc. submitted a Remedial Action Completion Report concerning remediation of soil and groundwater contaminated with petroleum constituents. The Remedial Action Completion Report demonstrated attainment of the Site-Specific Standard and was approved by DEP on June 18, 2020.

Southwest Region: Environmental Cleanup Program Manager, 400 Waterfront Drive, Pittsburgh, PA 15222-4745.

Mt. Lebanon Auto Service, Primary Facility ID # 02-80722, 301 Cochran Rd., Mt. Lebanon, PA 15228, Mt. Lebanon Township, Allegheny County. Flynn Environmental, Inc., 5640 Whipple Ave., N.W., North Canton, OH 44720, on behalf of James Malacki, 301 Cochran Rd., Mt. Lebanon, PA 15228, submitted a combined Site Characterization Report and Remedial Action Plan concerning the remediation of soil and groundwater contaminated with petroleum products. The report was acceptable to meet the Statewide health standards and was approved on June 23, 2020.

Jefferson Ave. Food Shop, Primary Facility ID # 63-096931300, Jefferson Ave., Washington, PA 15301, Washington City, Washington County. Letterle & Associates, Inc., 2859 Oxford Blvd, Allison Park, PA 15101, on behalf of Robert Grimes, Coen Markets, Inc., 1000 Philadelphia St., Canonsburg, PA 15317, submitted a Remedial Action Completion Report concerning the remediation of soil and groundwater contaminated with petroleum products. The report was acceptable to meet the site-specific health standards and was approved on June 25, 2020.

#### SPECIAL NOTICES

#### WATER MANAGEMENT

Proposed Total Maximum Daily Load (TMDL) for the Mummasburg Run Watershed in Adams County.

#### REQUEST FOR COMMENT

Central Office: Bureau of Clean Water, P.O. Box 8774, Harrisburg, PA 17105-8774.

The Department of Environmental Protection will accept comments on the proposed TMDLs developed for the Mummasburg Run Watershed in Adams County. The TMDLs were established in accordance with the requirements of Section 303(d) of the Clean Water Act. The Pennsylvania Integrated Water Quality Monitoring and Assessment Report included impaired stream segments in the watershed. The listings of these segments were due to aquatic life use impairments caused by excessive siltation and nutrients from agriculture.

There currently are no state or federal in-stream numerical water quality criteria for sediment or nutrients. Therefore, the Department utilized a reference watershed approach to implement the applicable narrative criteria. The proposed TMDL document sets allowable loading of sediment and nutrients in the Mummasburg Run Watershed. The TMDLs included allocations for nonpoint sources, reserves for future point sources, as well as margin of safety factors. Nonpoint source load allocations were made for cropland, hay/pasture land, streambank and farm animal source sectors present in the watershed. Data used in establishing the TMDL were primarily generated using a water quality analysis model (Model My Watershed) made available through the Stroud Water Research Center.

The following table shows the estimated current sediment loading within the watershed, the prescribed "TMDL" value, and % reductions needed under annual average conditions.

Summary of "TMDL"—Based Load Reductions (expressed as annual averages) in the Mummasburg Run Watershed				
Watershed	Pollutant	Existing Load (lbs/yr)	"TMDL" (lbs/yr)	$\% \\ Reduction$
Mummasburg Run	Sediment	1,995,664	760,817	62
Mummasburg Run	Phosphorus	3,342	1,252	63

The following table shows the estimated current sediment loading within the watershed, the prescribed "TMDL" value, and % reductions needed under 99th percentile daily loading conditions.

Summary of "TMDL"—Based Load Reductions (expressed as 99th percentile daily loading) in the Mummasburg Run Watershed				
Watershed	Pollutant	Existing Load (lbs/d)	$TMDL \ (lbs/d)$	$\% \\ Reduction$
Mummasburg Run	Sediment	100,882	28,509	72
Mummasburg Run	Phosphorus	168	48	71

The proposed TMDL document can be viewed at http://www.dep.state.pa.us/dep/deputate/watermgt/wqp/wqstandards/tmdl/MummasburgRunTMDL.pdf.

Otherwise, copies of the proposed TMDL document or supporting information may be requested by emailing Michael Morris at michamorri@pa.gov.

Written/typed comments will be accepted at the above email address. Comment submissions must be submitted within 30 days after publication of this notice in the July 4, 2020 issue of the *Pennsylvania Bulletin*. The Department will consider all written/typed comments submitted within the deadline prior to submitting the final TMDL to EPA for

approval. To ensure timely receipt of comments given the office closure and work from home order, please do not mail hard copies of comments. Rather please submit them by email at michamorri@pa.gov. If comments cannot be emailed, please call Michael Morris at 717.772.5670 to request another method of comment submission.

[Pa.B. Doc. No. 20-903. Filed for public inspection July 10, 2020, 9:00 a.m.]

## DEPARTMENT OF ENVIRONMENTAL PROTECTION

### Availability of the Non-Regulatory Agenda

In accordance with the Department of Environmental Protection's (Department) Policy for Development and Publication of Technical Guidance, the Department provides notice of the availability of the Non-Regulatory Agenda (Agenda) twice a year, in February and July.

The Agenda serves as a guide and resource to the regulated community, the public, Department staff and members of the Department's advisory committees regarding the focus of the Department's policy development for the coming year. The types of documents listed in the Agenda include policies and technical guidance documents that provide directives, guidance or other relevant compliance-related information.

The Agenda is available online at www.depgreenport. state.pa.us/elibrary/GetFolder?FolderID=4198 (select "DEP Non-Regulatory Agenda.PDF 0120-RE-DEP4509").

Questions regarding the Agenda can be directed to Abbey Cadden, Department of Environmental Protection, Policy Office, 400 Market Street, Harrisburg, PA 17101, ra-epthepolicyoffice@pa.gov or (717) 783-8727.

Questions regarding a specific document should be directed to the contact person listed on the Agenda for that specific document.

PATRICK McDONNELL,

Secretary

[Pa.B. Doc. No. 20-904. Filed for public inspection July 10, 2020, 9:00 a.m.]

# DEPARTMENT OF ENVIRONMENTAL PROTECTION

#### **Availability of Technical Guidance**

Technical guidance documents (TGD) are available on the Department of Environmental Protection's (Department) web site at www.depgreenport.state.pa.us/elibrary. The "Technical Guidance Final Documents" heading is the link to a menu of the various Department bureaus where each bureau's final TGDs are posted. The "Technical Guidance Draft Documents" heading is the link to the Department's draft TGDs.

Ordering Paper Copies of Department Technical Guidance

The Department encourages the use of the Internet to view and download TGDs. When this option is not available, persons can order a paper copy of any of the Department's draft or final TGDs by contacting the Department at (717) 783-8727.

In addition, bound copies of some of the Department's documents are available as Department publications.

Check with the appropriate bureau for more information about the availability of a particular document as a publication.

Changes to TGDs

Following is the current list of recent changes. Persons who have questions or comments about a particular document should contact the person whose name and phone number are listed with each document.

Draft Technical Guidance: Substantive Revisions

DEP ID: 275-2101-003. Title: Air Quality Permit Exemptions. Description: Consistent with the provision of 25 Pa. Code § 127.14 (relating to exemptions), the Department may determine sources or classes of sources which may be exempt from the plan approval and permitting requirements of 25 Pa. Code Chapter 127 (relating to construction, modification, reactivation and operation of sources). In accordance with 25 Pa. Code § 127.14(d), the listing of these determinations is being revised and a draft is now available.

TGD No. 275-2101-003 identifies the following:

- exemptions under § 127.14(a)(8) that do not require submission of a Request for Determination form.
- exemptions under § 127.14(a)(8) that do require submission of a Request for Determination form.
- further qualifications regarding plan approval exempted sources.
- exemptions under § 127.14(a)(9) related to physical changes.
  - exemption criteria for operating permits.

This guidance document is applicable to sources, which will be constructed as a new source, or modified after the effective date of this TGD. It does not apply to sources which were constructed or modified prior to the effective date of this guidance document and operating lawfully without a permit.

Written Comments: The Department invites written comments on the proposed list of plan approval and operating permit exemptions. Notice and opportunity for comment will also be provided to the United States Environmental Protection Agency and the states of Delaware, Maryland, New Jersey, New York, Ohio, Virginia and West Virginia.

These documents are available online on the Department's Bureau of Air Quality web site at http://www.depgreenport.state.pa.us/elibrary/GetFolder?FolderID=4556 or contact Amanda Rodriguez, P.O. Box 8468, Harrisburg, PA 17105, amarodrigu@pa.gov, (717) 787-9702.

The Department must receive comments by Monday, August 24, 2020. Comments submitted by facsimile will not be accepted. Comments, including comments submitted by e-mail, must include the commentator's name and address. Commentators are encouraged to submit comments using the Department's online eComment tool at www.ahs.dep.pa.gov/eComment or by e-mail to ecomment@ pa.gov. Written comments can be mailed to the Technical Guidance Coordinator, Department of Environmental Pro-

tection, Policy Office, Rachel Carson State Office Building, P.O. Box 2063, Harrisburg, PA 17105-2063.

Contact: Questions regarding this TGD can be directed to Sean Wenrich at sewenrich@pa.gov or (717) 772-3979.

Effective Date: Upon publication of notice as final in the Pennsylvania Bulletin.

Final Technical Guidance: Minor Revisions

DEP ID: 263-3120-001. Title: Evaluation of Underground Storage Tank (UST) Liners. Description: This TGD provides guidelines for proper evaluation of internal linings of regulated UST systems. The TGD includes procedures for preparation, measurement requirements, assessment guidelines, report preparation and reporting requirements. Minor editorial revisions were made to this TGD to reference regulatory language which changed as a result of the December 22, 2018, revisions to the Storage Tank Regulations at 25 Pa. Code, Chapter 245 (relating to administration of the Storage Tank and Spill Prevention Program).

Contact: Questions regarding this TGD can be directed to Danielle Mattive at dmattive@pa.gov or (717) 772-5830.

Effective Date: July 11, 2020

PATRICK McDONNELL,

Secretary

[Pa.B. Doc. No. 20-905. Filed for public inspection July 10, 2020, 9:00 a.m.]

# DEPARTMENT OF ENVIRONMENTAL PROTECTION

### Environmental Justice Advisory Board Virtual Meeting

In accordance with Governor Tom Wolf's emergency disaster declaration and based on advice from the Department of Health regarding the mitigation of the spread of the novel coronavirus (COVID-19), the Environmental Justice Advisory Board (Board) meeting scheduled for Tuesday, August 11, 2020, will be held as a virtual meeting and will begin at 1 p.m. Individuals who wish to join the meeting may do so remotely. Information will be provided on the Board's webpage. Individuals interested in providing public comments during the meeting must sign up prior to the start of the meeting by contacting Allison Acevedo at alacevedo@pa.gov or (484) 250-5818.

Information on how to join the meeting, as well as agenda and meeting materials, will be available on the Board's webpage, found through the Public Participation tab on the Department of Environmental Protection's (Department) web site at www.dep.pa.gov (select "Public Participation," then "Advisory Committees," then "Environmental Justice Advisory Board").

Individuals are encouraged to visit the Board's webpage to confirm meeting date, time and location prior to each meeting. Questions concerning the August 11, 2020, meeting can be directed to Allison Acevedo at alacevedo@pa. gov or (484) 250-5818.

Persons in need of accommodations as provided for in the Americans with Disabilities Act of 1990 should contact Allison Acevedo at (484) 250-5818 or through the Pennsylvania AT&T Relay Service at (800) 654-5984 (TDD users) or (800) 654-5988 (voice users) to discuss how the Department may accommodate their needs.

> PATRICK McDONNELL, Secretary

[Pa.B. Doc. No. 20-906. Filed for public inspection July 10, 2020, 9:00 a.m.]

# DEPARTMENT OF ENVIRONMENTAL PROTECTION

Federal Consistency under the Coastal Zone Management Act; Dredging of the Federal Navigation Channel in the Delaware River

This notice is published under section 306(d)(14) of the Federal Coastal Zone Management Act of 1972 (CZMA) (16 U.S.C.A. § 1455(d)(14)), relating to public participation during consistency determinations. The Department of Environmental Protection's (Department) Coastal Resources Management Program has received notice that the United States Army Corps of Engineers (USACE), Philadelphia District (Applicant) is proposing to conduct maintenance dredging in the Federal navigation channel of the Delaware River between Tinicum Township, Delaware County and Falls Township, Bucks County (project).

The Applicant is proposing to conduct maintenance dredging of the Federally Authorized Navigation Channels in the Delaware River as follows: in the Philadelphia to Sea channel; hydraulic cutterhead dredging of approximately 300,000 cubic yards of predominately silt material between River Mile 89 and 92, utilizing a contractor yet to be determined, with upland placement of the dredged material into the Fort Mifflin confined disposal facility (CDF), a Federally owned and approved facility in Philadelphia. This proposed dredging is scheduled to be conducted in the fall/winter of 2020. In the Philadelphia to Trenton channel; hydraulic dredging of approximately 100,000 cubic yards of primarily sand material between River Miles 106 and 119 with upland disposal at the Fort Mifflin CDF. This proposed dredging is scheduled to be conducted by the USACE Hopper Dredge McFarland in August and September of 2020. In addition, between River Miles 119 and 126 with upland disposal at the Department/Waste Management Money Island CDF in Falls Township, PA. This proposed dredging is scheduled to be conducted by a yet to be determined contractor's suction-cutterhead hydraulic dredge in November or December 2020, or both.

The project is subject to Department review for Federal consistency because it is a Federal agency activity and will have reasonably foreseeable effects on this Commonwealth's coastal resources or uses.

In accordance with section 307 of the CZMA (16 U.S.C.A. § 1456) and the National Oceanic and Atmospheric Administration (NOAA) regulations in 15 CFR Part 930, Subpart C (relating to consistency for

Federal agency activities), the USACE, Philadelphia District has determined that the proposed activity will be conducted in a manner consistent with the applicable enforceable policies of the Commonwealth's NOAA-approved Coastal Resources Management Program. Interested parties may request a copy of the Federal Consistency Determination from the Department contact listed as follows.

Questions regarding this review can be directed to Matthew Walderon, Federal Consistency Coordinator, RA-Fed\_Consistency@pa.gov or (717) 772-2196.

The Department will consider all comments received on or before Monday, July 27, 2020, before issuing a final Federal consistency concurrence or objection. Comments submitted by facsimile will not be accepted. Comments, including comments submitted by e-mail, must include the commentator's name and address. Commentators are encouraged to submit comments using the Department's online eComment tool at www.ahs.dep.pa.gov/eComment or by e-mail to ecomment@pa.gov. Written comments can be mailed to the Department of Environmental Protection, Policy Office, 400 Market Street, P.O. Box 2063, Harrisburg, PA 17105-2063.

PATRICK McDONNELL,

Secretary

[Pa.B. Doc. No. 20-907. Filed for public inspection July 10, 2020, 9:00 a.m.]

## DEPARTMENT OF ENVIRONMENTAL PROTECTION

### Notice of Requirement to Submit Certain ESCGP-3 Applications through the Department of Environmental Protection's ePermitting System

The Department of Environmental Protection (Department) is providing notice that persons seeking to submit New or Major Modification Notices of Intent (NOI), or both for coverage to conduct activities under the Erosion and Sediment Control General Permit-3 (ESCGP-3) for Earth Disturbance Associated with Oil and Gas Exploration, Production, Processing or Treatment Operations or Transmission Facilities to the Department's Bureau of District Oil and Gas Operations must submit those NOIs through the Department's ePermitting system as the NOI form provided by the Department. See 25 Pa. Code §§ 102.1 and 102.6 (relating to definitions; and permit application and fees). The Department's use of the ePermitting system as the form for these NOIs will be effective September 9, 2020. After this date, the Department will no longer accept New or Major Modification NOIs, or both submitted on paper.

The Department will continue to accept paper NOIs for Renewals submitted to the Department's Bureau of District Oil and Gas Operations where the existing Authorization of Coverage under the ESCGP-3 was originally issued. In addition, NOIs for ESCGP-3s submitted to a Conservation District of the Department's Regional Waterways and Wetlands Program should continue to be submitted to the appropriate office on paper. To the extent that an applicant for coverage under the ESCGP-3 is uncertain how to submit their NOI, they should contact the District Oil and Gas Office where the project will be located for further information.

Information concerning the Department's ePermitting system can be accessed at https://www.dep.pa.gov/Business/Energy/OilandGasPrograms/OilandGasMgmt/Pages/ePermitting.aspx. Questions regarding the ESCGP-3 electronic submission should be directed to Joseph Kelly at josephkel@pa.gov or (717) 772-2199.

A copy of the ESCGP-3 General Permit, the paper NOI form and instructions, and an updated ESCGP-3 Transition Plan is available by contacting the Department of Environmental Protection, Office of Oil and Gas Management, P.O. Box 8460, Harrisburg, PA 17105-8460, (717) 772-2199. The documents are also available on the Department's web site at http://www.depgreenport.state.pa. us/elibrary/ (select "Permit and Authorization Packages," then "Oil and Gas," then "Erosion and Sediment Control General Permit ESCGP-3").

PATRICK McDONNELL, Secretary

[Pa.B. Doc. No. 20-908, Filed for public inspection July 10, 2020, 9:00 a.m.]

## DEPARTMENT OF ENVIRONMENTAL PROTECTION

### Small Water Systems Technical Assistance Center Advisory Board Virtual Meeting

In accordance with Governor Tom Wolf's emergency disaster declaration and based on advice from the Department of Health regarding the mitigation of the spread of the novel coronavirus (COVID-19), the Small Water Systems Technical Assistance Center Advisory Board (Board) meeting scheduled for Thursday, July 23, 2020, will be held as a virtual meeting and will begin at 9 a.m. Individuals who wish to join the meeting may do so remotely. Information will be provided on the Board's webpage. Individuals interested in providing public comments during the meeting must sign up prior to the start of the meeting by contacting Dawn Hissner at dhissner@pa.gov or (717) 772-2189.

Information on how to join the meeting, as well as agenda and meeting materials, will be available on the Board's webpage, found through the Public Participation tab on the Department of Environmental Protection's (Department) web site at www.dep.pa.gov (select "Public Participation," then "Advisory Committees," then "Water Advisory Committees," then "Small Water Systems Technical Assistance Center (TAC) Advisory Board").

Individuals are encouraged to visit the Board's webpage to confirm meeting date, time and location prior to each meeting. Questions concerning the July 23, 2020, meeting can be directed to Dawn Hissner at dhissner@pa.gov or (717) 772-2189.

Persons in need of accommodations as provided for in the Americans with Disabilities Act of 1990 should contact Dawn Hissner at (717) 772-2189 or through the Pennsylvania AT&T Relay Service at (800) 654-5984 (TDD users) or (800) 654-5988 (voice users) to discuss how the Department may accommodate their needs.

> PATRICK McDONNELL, Secretary

[Pa.B. Doc. No. 20-909. Filed for public inspection July 10, 2020, 9:00 a.m.]

# DEPARTMENT OF ENVIRONMENTAL PROTECTION

## Stream Redesignation Evaluations; Cold Water Fishes in the Allegheny River Basin

Under 25 Pa. Code § 93.4d (relating to processing of petitions, evaluations and assessments to change a designated use) the Department of Environmental Protection (Department) gives notice that an evaluation will be conducted on the following named stream sections (and unnamed tributaries to) within the Allegheny River basin to determine the proper water use designations in this Commonwealth's Water Quality Standards.

o a constant of the constant o
County
Allegheny
Armstrong

Stream Name	County
Beers Run	Armstrong
Big Run	Armstrong
Birch Run	Armstrong
Brady Run	Armstrong
Campbell Run	Armstrong
Carnahan Run	Armstrong
Coal Bank Run	Armstrong
Cove Run	Armstrong
Cowanshannock Creek	Armstrong
Craig Run	Armstrong
Craigs Run	Armstrong
Crooked Creek	
Elbow Run	Armstrong
Elder Run	Armstrong
	Armstrong
Flat Barre	Armstrong
Flat Run	Armstrong
Glada Base	Armstrong
Glade Run	Armstrong
Gobblers Run	Armstrong
Guffy Run	Armstrong
Hart Run	Armstrong
Hays Run	Armstrong
Hill Run	Armstrong
Holder Run	Armstrong
Horney Camp Run	Armstrong
Huling Run	Armstrong
Huskins Run	Armstrong
Knapp Run	Armstrong
Limestone Run	Armstrong
Lindsay Run	Armstrong
Long Run	Armstrong
Mill Run	Armstrong
Nicholson Run	Armstrong
Pine Run	Armstrong
Rupp Run	Armstrong
South Branch Cowanshannock Creek	Armstrong
Spra Run	Armstrong
Spruce Run	Armstrong
Spur Run	Armstrong
Sugar Creek	Armstrong
Sugar Run	Armstrong
Taylor Run	Armstrong
Tub Mill Run	Armstrong
Watson Run	Armstrong
Whiskey Run	Armstrong
Wiskey Creek	Armstrong
Bull Creek	Butler
Dull Oleck	Duner

Stream Name	County
Fowler Run	County Butler
Lardintown Run	Butler
Little Bull Creek	Butler
	Butler
Lowrey Run McDowell Run	Butler
	Butler
Rocky Run South Branch Bear Creek	Butler
	Butler
Sugar Creek Thoms Run	
	Butler Cambria
Cheney Run	
Clapboard Run	Cambria
Falls Run	Cambria
Hinckston Run	Cambria
Peggys Run	Cambria
Sams Run	Cambria
Solomon Run	Cambria
Black Fox Run	Clarion
Catfish Run	Clarion
Dunlap Creek	Clarion
Fiddlers Run	Clarion
Sandy Lick Creek	Clearfield
Adsit Run	Crawford
Barber Run	Crawford
Bennyhoof Creek	Crawford
Boles Run	Crawford
Brookhouser Creek	Crawford
Campbell Run	Crawford
Carr Run	Crawford
Cemetery Run	Crawford
Conneaut Outlet	Crawford
Conneauttee Creek	Crawford
Cussewago Creek	Crawford
Dick Run	Crawford
Gravel Run	Crawford
Kerns Run	Crawford
McMichael Run	Crawford
Mill Run	Crawford
Mohawk Run	Crawford
Mud Run	Crawford
North Deer Creek	Crawford
Powdermill Run	Crawford
Rock Creek	Crawford
Rundelltown Creek	Crawford
Sandy Creek	Crawford
Spring Run	Crawford
Torry Run	Crawford
Van Horne Creek	Crawford
Watson Run	Crawford
	22411014

Stream Name	County
West Branch Cussewago Creek	Crawford
Williams Run	Crawford
Wolf Run	Crawford
Riley Run	Elk
Alder Brook	Erie
Bailey Brook	Erie
Benson Run	Erie
Boles Run	Erie
Conneauttee Creek	Erie
Cussewago Creek	Erie
Darrow Brook	Erie
Darrows Creek	Erie
East Branch LeBoeuf Creek	Erie
Hare Creek	Erie
Herrick Creek	Erie
Hubbel Run	Erie
LeBoeuf Creek	Erie
Shenango Creek	Erie
Townley Run	Erie
West Branch Cussewago Creek	Erie
West Branch French Creek	Erie
Wheeler Creek	Erie
Aultmans Run	Indiana
Coal Run	Indiana
Cowanshannock Creek	Indiana
Crooked Creek	Indiana
Gobblers Run	Indiana
Miller Run	Indiana
Neal Run	Indiana
Reeds Run	Indiana
South Branch Cowanshannock Creek	Indiana
Two Lick Creek	Indiana
Yellow Creek	Indiana
Allegheny Portage Creek	McKean
Kendall Creek	McKean
Lafferty Run	McKean
Potato Creek	McKean
Black Run	Mercer
Butchery Creek	Mercer
Dugan Run	Mercer
Foulk Run	Mercer
McConnell Run	Mercer
McCutcheon Run	Mercer
Mill Run	Mercer
North Deer Creek	Mercer

Stream Name	County
Powdermill Run	Mercer
Sandy Creek	Mercer
Sawmill Run	Mercer
Schofield Run	Mercer
Allegheny Portage Creek	Potter
Ajax Run	Venango
Clark Run	Venango
Ditzenberger Run	Venango
Falling Spring Run	Venango
Holeman Run	Venango
Morrison Run	Venango
Patchel Run	Venango
Perry Run	Venango
Siefer Run	Venango
Sulphur Run Victory Run	Venango
Whann Run	Venango
Clark Run	Venango
	Warren
Glade Run	Warren
Hare Creek	Warren
Beaver Run	Westmoreland
Bethel Run	Westmoreland
Campbelle Run	Westmoreland
Chartiers Run	Westmoreland
Crabtree Creek	Westmoreland
Davis Run	Westmoreland
Fourmile Run	Westmoreland
Freeman Run	Westmoreland
Getty Run	Westmoreland
Hendricks Creek	Westmoreland
Hypocrite Creek	Westmoreland
Keffer Run	Westmoreland
Little Crabtree Creek	Westmoreland
Little Pucketa Creek	Westmoreland
McCune Run	Westmoreland
McGee Run	Westmoreland
Monastery Run	Westmoreland
Ninemile Run	Westmoreland
Penn Run	Westmoreland
Pine Run	Westmoreland
Pucketa Creek	Westmoreland
Sawmill Run	Westmoreland
Saxman Run	Westmoreland
Snyders Run	Westmoreland
Tubmill Creek	Westmoreland
Union Run	Westmoreland
Whitethorn Creek	Westmoreland
Wolford Run	Westmoreland
TOTIOI U IVUII	W Country Cland

The aquatic life use of each of these streams is currently designated Warm Water Fishes or Trout Stocking and may be eligible for Cold Water Fishes (CWF) protection.

The Department is seeking information concerning the water quality of the waters to supplement any evaluations or assessments that have been or are being performed for potential redesignation as CWF. Persons who have technical data concerning the water quality, instream habitat or biological condition of these stream sections are encouraged to make the data available to the Department for consideration in the evaluations. These evaluations may lead to recommendations by the Department to the Environmental Quality Board for redesignation.

Data should be submitted to Mark Brickner, Water Quality Division, Bureau of Clean Water, P.O. Box 8774, Harrisburg, PA 17105-8774 or mbrickner@pa.gov. Data must be submitted by Monday, August 10, 2020. Questions concerning these evaluations can be directed to Mark Brickner at (717) 787-9637.

Persons in need of accommodations as provided for in the Americans with Disabilities Act of 1990 should contact Mark Brickner directly at (717) 783-9719 or through the Pennsylvania AT&T Relay Service at (800) 654-5984 (TDD users) or (800) 654-5988 (voice users) to discuss how the Department may accommodate their needs.

> PATRICK McDONNELL, Secretary

[Pa.B. Doc. No. 20-910. Filed for public inspection July 10, 2020, 9:00 a.m.]

### DEPARTMENT OF HEALTH

Professional Association Approved Guidelines and Adoption of the Human Milk Banking Association of North America Guidelines for Human Milk Banks in this Commonwealth per Act 7 of 2020

Under the authority of the Keystone Mothers' Milk Bank Act (act) (35 P.S. §§ 5011—5024), the Department of Health (Department) is responsible for the licensure and regulation of milk banks in this Commonwealth.

Under section 7(b)(1) of the act (35 P.S. § 5017), the Department transmits the following list of professional associations that have approved guidelines:

• The Human Milk Banking Association of North America

In addition, under section 7(b)(2) of the act, the Department hereby adopts the Human Milk Banking Association of North America as the professional association guidelines to use to maintain the necessary requirements and standards of review for the safe operation and accreditation of milk bank licensees in the Commonwealth effective August 3, 2020.

Accessibility

For more information or persons with a disability who require an alternative format of this notice (for example, large print, audiotape, Braille) contact Lori Gutierrez, Deputy Policy Director, Department of Health,

625 Forster Street, 8th Floor West, Health and Welfare Building, Harrisburg, PA 17120, (717) 547-3311, or for speech and/or hearing impaired persons, call the Pennsylvania AT&T Relay Service at (800) 654-5984 (TDD users) or (800) 654-5988 (voice users).

RACHEL L. LEVINE, MD, Secretary

 $[Pa.B.\ Doc.\ No.\ 20\text{-}911.\ Filed\ for\ public\ inspection\ July\ 10,\ 2020,\ 9\text{:}00\ a.m.]$ 

The Americans with Disability Act contact is Nathan Clark at (717) 772-9162.

Questions concerning this meeting may be directed to Nathan Clark at (717) 772-9162.

W. GERARD OLEKSIAK, Secretary

[Pa.B. Doc. No. 20-913. Filed for public inspection July 10, 2020, 9:00 a.m.]

### **DEPARTMENT OF HEALTH**

### Special Pharmaceutical Benefits Program Advisory Council Teleconference Meeting

The Statewide Special Pharmaceutical Benefits Program (SPBP) Advisory Council, established by the Department of Health (Department) to aid in the carrying out of its Federal grant responsibilities under section 2616 of the Ryan White Comprehensive AIDS Resource Emergency Act of 1990 (42 U.S.C.A. § 300ff-26), will hold a public telephonic meeting on Thursday, July 30, 2020, from 10 a.m. to 12 p.m. To participate dial in by location (877) 853-5247 (toll free). The meeting ID is 95229401117. Consider calling in by 9:50 a.m. so the meeting can begin promptly at 10 a.m. Individuals who have questions, call Sandy Brosius at (717) 547-3419.

The SPBP Advisory Council will provide program guidance and recommendations to the Department's SPBP in regard to the following: drug formulary; covered lab services; drug utilization review; clinical programs; eligibility; and program management.

For additional information, or for persons with a disability who wish to attend the meeting and require an auxiliary aid, service or other accommodation to do so should contact Sandy Brosius, Bureau of Communicable Diseases, Department of Health, Health and Welfare Building, 625 Forster Street, Harrisburg, PA 17120, (717) 547-3419, or for speech or hearing-impaired persons contact V/TT (717) 783-0572 or the Pennsylvania AT&T Relay Service at (800) 654-5984 (TT).

This meeting is subject to cancellation without prior notice.

RACHEL L. LEVINE, MD, Secretary

[Pa.B. Doc. No. 20-912. Filed for public inspection July 10, 2020, 9:00 a.m.]

# DEPARTMENT OF TRANSPORTATION

### State Transportation Innovation Council Virtual Meeting

The State Transportation Innovation Council will hold its business meeting on Wednesday, July 22, 2020, from 10 a.m. to 11 a.m. over Skype. For more information, including registration, contact Anja Walker, (717) 425-6288, anjwalker@pa.gov.

YASSMIN GRAMIAN, Secretary

[Pa.B. Doc. No. 20-914. Filed for public inspection July 10, 2020, 9:00 a.m.]

# DEPARTMENT OF TRANSPORTATION

### Transportation Advisory Commission Virtual Meeting

The Transportation Advisory Commission (Commission) will hold a conference call meeting on Thursday, July 16, 2020, starting at 10 a.m. The meeting will be held virtually by means of Skype. The dial-in number is +1 (267) 332-8737. The conference ID is 427372607.

For more information, contact the Office of the State Transportation Commission at (717) 787-2913, RA-PennDOTSTC@pa.gov.

YASSMIN GRAMIAN, Secretary

[Pa.B. Doc. No. 20-915. Filed for public inspection July 10, 2020, 9:00 a.m.]

# DEPARTMENT OF LABOR AND INDUSTRY

### Uniform Construction Code Review and Advisory Council Teleconference Meeting

The Uniform Construction Code Review and Advisory Council will hold a teleconference meeting on Tuesday, July 14, 2020, at 10 a.m.

The meeting's dial-in information will be available on the Department of Labor and Industry web site and published in the  $Patriot\ News$  in the meeting notice.

### FISH AND BOAT COMMISSION

#### **Additions to List of Class A Wild Trout Waters**

The Fish and Boat Commission (Commission) approved the addition of 33 stream sections to its list of Class A Wild Trout Streams as set forth at 50 Pa.B. 1199 (February 22, 2020). Under 58 Pa. Code § 57.8a (relating to Class A wild trout streams), it is the Commission's policy to manage self-sustaining Class A wild trout populations as a renewable natural resource and to conserve

that resource and the angling that it provides. Class A wild trout populations represent the best of this Commonwealth's naturally reproducing trout fisheries.

TIMOTHY D. SCHAEFFER, Executive Director

[Pa.B. Doc. No. 20-916. Filed for public inspection July 10, 2020, 9:00 a.m.]

### FISH AND BOAT COMMISSION

### Classification of Wild Trout Streams; Additions, Revisions and Removal

The Fish and Boat Commission (Commission) approved the addition of 85 new waters to its list of wild trout streams and the revisions to the section limit of 8 waters as set forth at 50 Pa.B. 1195 (February 22, 2020). Under 58 Pa. Code § 57.11 (relating to listing of wild trout streams), it is the policy of the Commission to accurately identify and classify stream sections supporting naturally reproducing populations of trout as wild trout streams. The listing of a stream section as a wild trout stream is a biological designation that does not determine how it is managed. The Commission relies upon many factors in determining the appropriate management of streams. The Commission's Fisheries Management Division maintains the complete list of wild trout streams, and it is available on the Commission's web site at http://www.fishandboat. com/Fish/PennsylvaniaFishes/Trout/Pages/TroutWater Classifications.aspx.

> TIMOTHY D. SCHAEFFER, Executive Director

[Pa.B. Doc. No. 20-917. Filed for public inspection July 10, 2020, 9:00 a.m.]

### HOUSING FINANCE AGENCY

### CARES Rent Relief Program Guidelines; Correction

(Editor's Note: This notice supersedes the notice published at 50 Pa.B. 3351 (July 4, 2020).)

The Housing Finance Agency (Agency) hereby provides notice of the CARES Rent Relief Program (CARES RRP). CARES RRP was established under the Federal Coronavirus Aid, Relief, and Economic Security Act (Pub.L. No. 116-136) (act). The act established CARES RRP as an emergency response to the novel coronavirus (COVID-19) pandemic to disburse funds to counties throughout this Commonwealth to provide financial assistance on behalf of low to moderate income renters experiencing difficulty making rent payments as a result of the COVID-19 pandemic. Assistance shall be made available in the form of a grant and funds will be paid directly to landlords or property owners.

This notice describes the eligibility criteria, as well as the application submission and evaluation process. In addition, this notice identifies the timelines applicable to application submission and funding disbursement. Applications will be available on the Agency's CARES web site at https://www.phfa.org/pacares/. Participating organizations will accept CARES RRP applications beginning July 6, 2020, until September 30, 2020.

#### 1. Eligibility Guidelines.

When calculating eligible assistance or household income, married lessees will be viewed under the CARES RRP program as one lessee. This means that a married couple's combined income shall be used when determining income eligibility and the couple may only receive assistance as one lessee. The individual incomes of unmarried lessees who reside in the same housing unit shall be used to determine eligibility and each may individually be eligible for the maximum amount of monthly assistance, not to exceed their monthly rent amount.

CARES RRP funds that will be disbursed to participating counties may be used to assist lessees that became unemployed after March 1, 2020, due to the COVID-19 pandemic, or lessees that are experiencing at least a 30% reduction in annual income related to COVID-19. The term "Unemployed" shall have the meaning as set forth in the act of December 5, 1936 (P.L. 2897, No. 1), known as the Unemployment Compensation Law.

Assistance may be provided to support lessees who are at least 30 days past due on their monthly rent payments and can verify job loss or loss of income related to COVID-19 rendering the lessee unable to pay rent. All CARES RRP assistance is subject to the availability of funding.

CARES RRP funds may only be used to cover rent incurred between March 1, 2020, and December 30, 2020. Property owners are eligible to apply on behalf of lessees. The maximum amount of monthly assistance is \$750.

The maximum CARES RRP funding available is \$4,500 throughout a period of 6 months.

For eligible lessees with current income of less than the pre-pandemic level, continuing assistance may be provided for a total of 6 months or until such time as the household income increases to the pre-pandemic level or to an amount which is no longer a 30% reduction, whichever comes first.

Eligible lessees must have an annualized current income of no more than the upper limit of "median income" as defined in guidelines published annually by the United States Department of Housing and Urban Development. To find the median income for a specific county, visit https://www.huduser.gov/portal/datasets/il.html. Select 2020 as the year and choose the "Click Here for FY 20 IL Documentation" link to view the income limit per household size.

The CARES RRP income limit can be calculated by doubling the 50% limit (adjusted by household size), compared with the annualized current income amount. Applicant will not be eligible if the annualized current income exceeds that 100% median income amount.

Lessees will be required to submit verification of income from January 2020 to the date of application in order for the Agency to determine the pre-circumstance level and post-circumstance level so that a determination can be made as to whether there was a 30% reduction in income. Income limits per household size may also be found on the CARES RRP section of Agency's web site.

Lessees who became unemployed after March 1, 2020, must be verified with the Department of Labor and Industry's Bureau of Unemployment Compensation. Lessees seeking CARES RRP assistance must be able to provide the following information to demonstrate CARES RRP eligibility, including but not limited to:

(a) Tenant pay stubs or income statements for the period beginning January 2020 until the date of application.

- (b) A copy of the lease to verify rent and, in instances where the lease is a verbal lease agreement between the landlord and any lessee, third-party documentation verifying occupancy.
- (c) Documentation to verify unemployment with the Department of Labor and Industry's Bureau of Unemployment Compensation.
  - (d) Required CARES RRP executed documents.
  - (i) Landlord Application.
  - (ii) Landlord/Property Certification Form.
  - (iii) Lessee Household Certification.

#### 2. CARES RRP Timeline.

Program begins taking applications from Landlords/Renters	July 6, 2020
Application Deadline for Landlords/Renters	September 30, 2020
End of CARES Rent Relief Funding	November 30, 2020
CARES Report Due to Legislature	December 31, 2020

#### 3. CARES RRP Compliance.

- (a) County Requirements. Counties are required to track and monitor landlords and lessees benefiting from the use of CARES RRP funds, including, but not limited to, all of the following information for each lessee:
  - (i) Lessee's name.
  - (ii) Lessee's address.
  - (iii) City, state and zip code.
  - (iv) County.
  - (v) Lease effective dates.
  - (vi) Phone number.
  - (vii) E-mail (if available).
  - (viii) Landlord names.
  - (ix) Monthly rent amount.
- (x) Dates of delinquent rent (rent due before March 1, 2020, is not eligible).
  - (xi) List months with late/missed rent payments.
- (xii) Documents required by the Department of Labor and Industry to verify unemployment.

Counties must verify the eligibility of all CARES RRP award recipients as outlined by the CARES RRP Checklist. A copy of the completed checklist must be saved until December 31, 2023. All lessees benefiting from CARES RRP funding must be notified of the amount of assistance payments made to the landlord on their behalf in a manner similar to the CARES RRP Lessee Award Notification document.

Monthly reports by the county/county designee will be required in a form and timeframe sufficient to allow the Agency to comply with the provisions of the act and the Fiscal Code, as amended by Act 24 of 2020. Awardees are also required to submit a final report to the Agency by December 8, 2020, which shall include the final, cumulative expenditure of awarded CARES RRP funds. In addition to the following identified requirements, any additional reporting requirements will be included in the contract documents.

- (b) Property Owner Requirements. Property owners seeking CARES RRP assistance on behalf of tenant households and lessees applying for CARES RRP funding must complete and submit the necessary documents, described as follows, directly to the office/agency designated by the county:
  - (i) Landlord Application.
  - (ii) Landlord/Property Certification Form.
  - (iii) Lessee Household Certification.

Copies of all the executed, included but not limited to all CARES RRP Landlord Application, Landlord/Property Certification Forms, Lessee Household Certifications and any other documents required by the Agency must be saved until December 31, 2023.

Property owners receiving CARES RRP funds must attest that they will not hold the lessee responsible for any remaining obligation for any past due or future rent for which CARES RRP assistance is provided.

#### 4. CARES RRP Reporting Requirements.

Each participating county's designated organization must submit monthly CARES RRP reports to the Agency by using the CARES RRP web site at https://caresrrp.phfa.org. CARES RRP funds will be provided to counties monthly based on the monthly reporting data and the availability of funds until November 30, 2020. No more than 5% of the funds disbursed may be used for expenses related to the administration of CARES RRP. All other funds must be used to provide direct rent assistance

Counties must submit monthly reports including data from the most recent month of program implementation only. (For example: The July report (due July 31, 2020) should only include data occurring between July 6, 2020, and July 31, 2020.) Reports will be due to the Agency at 5 p.m. in accordance with the following schedule deadlines:

1st Program Reporting Deadline	July 31, 2020	
2nd Program Reporting Deadline	August 28, 2020	
3rd Program Reporting Deadline	September 25, 2020	
4th Program Reporting Deadline	October 30, 2020	
Final Program Reporting Deadline	December 8, 2020	

Monthly CARES RRP reports must include all of the following information:

- (a) Total number of landlords who applied for assistance.
  - (b) Total number of lessees who applied for assistance.
  - (c) Total amount of CARES funds expended.
  - (d) Total amount of CARES funding sought.
- (e) Total amount of CARES RRP funds provided per lessee.
  - (f) Number of households served/impacted.
- (g) Total number of landlords who received CARES RRP assistance.
- (h) Household size (tracked for each individual household assisted).
- (i) Household income (tracked for each individual household assisted).
  - (j) Use of administrative funds (capped at 5%).

The final report to the Agency (due December 8, 2020) should include cumulative CARES RRP data from July 6, 2020, through November 30, 2020.

CARES reporting must be submitted to the Agency electronically by means of the CARES RRP web site.

ROBIN L. WIESSMANN, Executive Director

 $[Pa.B.\ Doc.\ No.\ 20-918.\ Filed for public inspection July\ 10,\ 2020,\ 9:00\ a.m.]$ 

statements should be directed to Karen M. Feather, Insurance Department, 1345 Strawberry Square, Harrisburg, PA 17120, fax (717) 787-8557, kfeather@pa.gov.

JESSICA K. ALTMAN, Insurance Commissioner

 $[Pa.B.\ Doc.\ No.\ 20-920.\ Filed\ for\ public\ inspection\ July\ 10,\ 2020,\ 9:00\ a.m.]$ 

### **INSURANCE DEPARTMENT**

### Application for Domestic Certificate of Authority by WorkPartners National, Inc.

WorkPartners National, Inc. has applied for a Certificate of Authority to operate as a stock casualty insurance company in this Commonwealth. The initial filing was received on March 16, 2020, and was made under The Insurance Company Law of 1921 (40 P.S. §§ 341—1007.15).

Persons wishing to comment on the application are invited to submit a written statement to the Insurance Department (Department) within 30 days of publication of this notice in the *Pennsylvania Bulletin*. Each written statement must include name, address and telephone number of the interested party; identification of the application to which the statement is addressed; and a concise statement with sufficient detail to inform the Department of the exact basis of the statement. Written statements should be directed to Cressinda E. Bybee, Company Licensing Division, Insurance Department, 1345 Strawberry Square, Harrisburg, PA 17120, cbybee@pa.gov.

JESSICA K. ALTMAN, Isurance Commissioner

 $[Pa.B.\ Doc.\ No.\ 20-919.\ Filed for public inspection July 10, 2020, 9:00\ a.m.]$ 

# PENNSYLVANIA PUBLIC UTILITY COMMISSION

### Act 129 Energy Efficiency and Conservation Program Phase IV; Doc. No. M-2020-3015228

At its June 18, 2020, public meeting, the Pennsylvania Public Utility Commission (Commission) adopted the Act 129 Energy Efficiency and Conservation (EE&C) Program Phase IV Implementation Order establishing a Phase IV for the Act 129 EE&C Program. This Implementation Order tentatively adopts required consumption and peak demand reductions for each electric distribution company subject to Act 129, as well as guidelines for implementing Phase IV of the EE&C Program. The Implementation Order is on the Commission's web site at http://www.puc.state.pa.us//pcdocs/1666981.docx.

Any questions regarding technical issues related to the Implementation Order are to be directed to Joseph Sherrick, Bureau of Technical Utility Services, (717) 787-5369, josherrick@pa.gov. Any questions regarding legal and process issues related to the Implementation Order are to be directed to Adam Young, Law Bureau, (717) 787-4700, adyoung@pa.gov.

ROSEMARY CHIAVETTA, Secretary

[Pa.B. Doc. No. 20-921. Filed for public inspection July 10, 2020, 9:00 a.m.]

### INSURANCE DEPARTMENT

# Application and Request for a Certificate of Authority to Provide a Continuing Care Retirement Community by SH OpCo The Quadrangle, LLC

SH OpCo The Quadrangle, LLC has applied for a Certificate of Authority to operate a Continuing Care Retirement Community at The Quadrangle in Haverford, PA. The initial filing was received on June 29, 2020, and was made under the Continuing-Care Provider Registration and Disclosure Act (40 P.S. §§ 3201—3225).

Persons wishing to comment on the grounds of public or private interest to the issuance of a Certificate of Authority are invited to submit a written statement to the Insurance Department (Department) within 30 days from the date of this issue of the *Pennsylvania Bulletin*. Each written statement must include name, address and telephone number of the interested party; identification of the application to which the statement is addressed; and a concise statement with sufficient details to inform the Department of the exact basis of the statement. Written

# PENNSYLVANIA PUBLIC UTILITY COMMISSION

Petition of Hamilton Relay, Inc. for Approval of Real Time Text Trial

Public Meeting held June 18, 2020

Commissioners Present: Gladys Brown Dutrieuille, Chairperson; David W. Sweet, Vice Chairperson; John F. Coleman, Jr.; Ralph V. Yanora

Petition of Hamilton Relay, Inc. for Approval of Real Time Text Trial; P-2019-3008352

#### Order

By the Commission:

On February 14, 2019, Hamilton Relay, Inc. (Hamilton), filed an Executive Summary and related information seeking Commission approval to conduct a 90-day pilot project of Real Time Text (RTT) (RTT Pilot) supported by the Telecommunications Relay Services (TRS) Fund. No party has opposed Hamilton's request. As discussed below, the Commission concludes that Hamilton's proposed RTT

Pilot could provide a basis for determining whether RTT should become a regular component of the TRS program in Pennsylvania and that it is reasonable and prudent to use the TRS Fund to underwrite the costs of the RTT Pilot. For these reasons, the Commission grants Hamilton's request to begin a 90-day RTT Pilot in Pennsylvania to help the Commission determine whether it should incorporate and approve the permanent expansion and funding for the distribution of RTT-capable devices to modernize Pennsylvania's TRS and Telecommunications Device Distribution program (TDDP).

#### Background

The Commission established certificated traditional relay service and the associated surcharge funding mechanism in 1990 at Docket No. M-00900239.1 TRS is a telecommunications service that, inter alia, allows persons with hearing or speech disabilities to place and receive telephone calls.<sup>2</sup> Subsequently, Act 34 of 1995, 35 P.S. §§ 6701.1—6701.4, codified the operation of relay service and the Commission's oversight of the TRS Fund and the TRS surcharge mechanism. Intrastate relay service, funded by the TRS Fund, endeavors to provide equivalent access to telecommunications services for enduser consumers with physical impairments.<sup>3</sup>

Consistent with its mission to provide equivalent telephone service to Pennsylvanians with disabilities, the Commission has spearheaded many initiatives to enhance communications options for persons that have any disability that prevents them from using standard telecommunication equipment. Beginning in 2003, the Commission conducted a trial of Captioned Telephone Service (CTS), and then implemented it permanently.<sup>4</sup> In 2014, the Commission found the TRS Program capable of supporting technology through radio or wire and "authorized funding for the distribution of Internet Protocol (IP) enabled wireline devices through the TDDP to eligible end-users in response to changing technology." WEI Order at 7, infra fn. 5. More recently, in February 2019, following the conclusion of a pilot project, the Commission formally expanded the TDDP to provide for the distribution of wireless devices to eligible persons with qualified disabilities.5

Much like the CTS and WEI trials, Hamilton now seeks to implement an RTT Pilot in Pennsylvania that is designed to test the use of RTT technology by eligible Pennsylvanians. Hamilton conducted a live demonstration of the RTT technology for the TRS Advisory Board at its meeting of December 5, 2018, and the members recommended to the Commission that Pennsylvania should be included in a short-term limited trial of Hamilton's RTT technology. On February 14, 2019, Hamilton filed its Executive Summary, earlier described, making this request official. Thereafter, on or about July 1, 2019, the

¹ See generally Petition of the Pennsylvania Telephone Association Requesting the Commission to Approve Implementation of Pennsylvania Relay Service for the Deaf, Hearing and/or Speech Impaired Community within the Commonwealth of Pennsylvania, Docket No. M-00900239 (Orders entered May 29 and July 9, 1990) (collectively 1990 TRS Orders), also cited at 35 PS. § 6701.4(c). See also 52 Pa. Code § 63.37, operation of the TRS system and relay service fund, and 47 U.S.C. § 225, telecommunications services for hearing-impaired and speech-impaired individuals. ² Traditional TRS uses operators or communication assistants to facilitate telephone calls between people with hearing and speech disabilities and other individuals by relaying voice to text and vice-versa. ³ Americans with Disabilities Act of 1990, as amended, 42 U.S.C. § 12101, et. seq. ³ Americans with Disabilities Act of 1990, as amended, 42 U.S.C. § 12101, et. seq.

relaying voice to text and vice-versa.

<sup>3</sup> Americans with Disabilities Act of 1990, as amended, 42 U.S.C. § 12101, et seq.

<sup>4</sup> See In re Pennsylvania Telephone Relay Service—Captioned Telephone Service, Docket No. M-00900239F0008 (Order entered June 29, 2004) (describing the early history of CTS in Pennsylvania).

<sup>5</sup> Petition of the Department of Labor & Industry Office of Vocational Rehabilitation for a Proposed Pilot for Distribution of Telecommunications Relay Service Wireless Equipment to People with Disabilities in Pennsylvania, Docket Nos. P-2015-2484229 et al. (Order entered February 27, 2019) (wireless expansion initiative or WEI Order). In a parallel Order entered the same day, the Commission instituted a Task Force for a comprehensive examination of the TRS and TDDP programs in Pennsylvania. a comprehensive examination of the TRS and TDDP programs in Pennsylvania. M-00900239.

Chair of the TRS Advisory Board forwarded a letter to the Commission in support of the RTT Pilot.

Subsequently, on October 14, 2019, Hamilton submitted a proprietary response to Commission staff inquiries with additional details involving the technology, equipment, and costs of the planned RTT Pilot.<sup>6</sup> On February 22, 2020, the Commission published a notice in the Pennsylvania Bulletin seeking comment on the proposed trial. No comments were filed.

#### Discussion

The Commission's regulations allow for a party seeking relief to file a petition as set forth in 52 Pa. Code § 5.41 (relating to Petitions). In this proceeding, Hamilton filed an Executive Summary and related information with the Commission seeking approval to conduct an RTT Pilot funded through the state TRS Fund. Because Hamilton's request for relief does not comply with Section 5.41 of our regulations, the Commission could simply dismiss the filling.

This notwithstanding, the Commission will exercise its discretion to treat the combined filings as if they were compliant with the Commission's procedural regulations. The Commission may overlook procedural defects in order to secure the just speedy or inexpensive determination of every matter or proceeding to which its regulations apply. 52 Pa. Code § 1.2(a). Additionally, notice of Hamilton's request was published in the Pennsylvania Bulletin and no party opposed the filing. Therefore, a determination to overlook the defects of Hamilton's filing does not affect the substantive rights of any interested party. Thus, in the interest of a just and expeditious resolution of the matter, the Commission will overlook the procedural defects in the petition and rule on its merits.

As for the merits of Hamilton's filing, the RTT Pilot is designed to test the use of wireline RTT technology among eligible Pennsylvanians who are deaf, hard of hearing, deaf-blind, or have a speech disability so that they may eventually transition from text telephone (TTY) technology to RTT as a reliable and interoperable communications technology over IP-enabled networks. TTY technology is over 50 years old. Traditional TTY uses a legacy electromechanical typewriter designed for analog voice phone landlines to communicate with another TTY. Textto-Voice TTY-based TRS uses a TTY to call an intermediary at the relay center. Through the TTY keyboard, users type their telephone conversations. The text is read on a display screen or a paper printout. A TTY user calls a TRS relay center and types the number of the person he or she wishes to call. The relay center then makes a voice telephone call to the other party to the call and relays the call back and forth between the parties by speaking what a text user types, and typing what a voice telephone user speaks.

RTT is a next-generation digital, IP-based communications capability that transmits text immediately as the sender types. ŘTT provides text communications for TRS users that may be more functionally equivalent to live interaction as it allows for bi-directional conversations that may also include voice and special characters and does so without the need for a third-party intermediary services. Further, participants will be able to use the Hamilton RTT device over an IP-based connection to communicate directly with other Hamilton RTT trial participants; place and receive calls with speed, clarity, and enhanced capabilities, and conduct voice or text

<sup>&</sup>lt;sup>6</sup> Docket No. P-2019-3008352, Hamilton, Real Time Text Trial Statement of Work and Costs, October 14, 2019 (Proprietary) (Work and Cost Statement).

conversations, or both, according to their preferences all while being able to change mode during the call.

In support of the RTT technology, the Chair of the Commission's TRS Advisory Board submitted a letter explaining the functionality of RTT technology and how it allows persons with hearing or speech disabilities to have a more "natural" conversation when placing or receiving telephone calls:

RTT is a feature that allows people to view a text message via specialized equipment as it is being typed. The text can be received at the same time it is being transmitted by the individual's "communication partner," without being garbled (which is what would happen with current technology). The biggest benefit is the naturalness of the conversation.

TRS Advisory Board Chair Letter, July 1, 2019, at 1.

Hamilton is proposing to implement a short-term trial in Pennsylvania for the purpose of determining whether RTT technology provides a substantial benefit to people with hearing loss such that the technology may replace TTY in the near future. The RTT Pilot would recruit and select up to 50 eligible participants over a 90-day period. During the RTT Pilot, Hamilton proposes to distribute selected RTT-capable wireline devices equipped with appropriate applications and software to these eligible participants. More specifically, in addition to the devices, Hamilton will provide 24/7 customer support for trial participants; program management, monitoring, and support that will include assistance to applicable Pennsylvania staff involved in the pilot; development of Communication Assistant (CA) procedures, user manuals including questionnaires, user guides, test call instructions and other services; billing and reporting including invoicing, and reports in call volume, and finally a project completion final report that will also include analysis of participants' feedback and an evaluation of the use of this system.9

The pilot will have some calling limitations. Because Hamilton will cover the per-minute costs of each phone call other than session minutes involving CAs, international calls will not be allowed. More importantly, 911/ E911 calling capability will be limited because Hamilton, through the pilot, plans to conduct extensive emergency call testing of the new technology before proposing it as a primary device for emergency calls. For that reason, Hamilton will be required to instruct participants that they cannot rely on the RTT phone for emergency calling and must have an alternate method to contact 911.<sup>10</sup>

Hamilton is requesting that during the course of the RTT Pilot, the distribution of the RTT-capable devices be supported from the existing TRS Fund. Besides the costs of the RTT-specific devices, Hamilton also proposes that the TRS Fund support all other relevant costs of the RTT Pilot except as noted above. This would include the personnel costs for managing the overall project through its 90-day trial, as well as a setup period. Hamilton has proposed a specific proprietary program cost, consisting of a pilot development, setup, operations, and support for 50 participants at a flat fee. In addition, Hamilton has proposed a proprietary per-minute rate for any session

minutes of use (MOU) that utilize a CA through the relay center. A session MOU is calculated from the moment a CA connects to an incoming RTF call until the CA disconnects the last party. This includes incoming calls (busy, no answer, or wrong number) that do not reach the intended called party and includes call set-up and wrapup.1

In 2016, the Federal Communications Commission (FCC) adopted rules to facilitate a transition from TTY technology to RTT. The FCC initiated a rulemaking proceeding to determine whether an alternative text technology for IP-based networks should replace TTY technology. 12 The FCC concluded that the technical and functional limitations of TTY technology, which was developed more than 50 years ago for a circuit switched environment, render that technology unsuitable for providing full and effective access to IP-based wireless telephone networks. As a result, the FCC amended it rules to allow (1) wireless providers to support RTT rather than TTY technology for communications using wireless IP-based voice services; and (2) providers of telecommunications and interconnected VoIP services provided over wireless IP facilities, and manufacturers of equipment used with such services, to support RTT rather than support TTY technology in the context of the federal TRS program. 13 The FCC noted the longstanding need for this transition:

Changes to communications networks, particularly ongoing technology transitions from circuit switched to IP-based networks and from copper to wireless and fiber infrastructure, have affected the quality and utility of TTY technology, prompting discussions on transitioning to an alternative advanced communications technology for text communications. For example, as early as 2010, the Commission's National Broadband Plan recommended opening a proceeding to implement a standard for reliable and interoperable RTT.

Recognizing the limitations of TTY technology in an IP environment and the need to transition to a more advanced text communications solution, we proposed to require wireless IP-based service providers and manufacturers of IP-based wireless end user devices to support RTT in lieu of supporting TTY technology. Further, we sought comment on extending RTT support requirements to wireline IP-based services and equipment. We asked whether there are certain minimum functionalities of RTT that must be supported to provide people with disabilities with textbased telephone service that is as accessible, usable, and otherwise as effective as voice-based services over IP-based networks. 14

Like the FCC, the Commission acknowledges that more and more of its jurisdictional telecommunications carriers are migrating to IP-based networks. Unlike TTY, RTT technology allows a text message by a customer with a

 $<sup>^7\,\</sup>rm Work$  and Cost Statement at 2.  $^8\,\rm In$  order to make RTT work with the Relay, Hamilton's affiliate, Hamilton Long Distance, is offering to provide the necessary Voice-over-Internet Protocol (VoIP)

Distance, is obering to prove service.

9 Work and Cost Statement at 2-3.

10 Work and Cost Statement at 3. While Hamilton asserts that participants should have emergency back up, we will require that Hamilton advise participants that the must have such backup. Ultimately, if implemented on a wide scale, the RTT system will likely support such calls more reliably than the current analog TTY system.

<sup>11</sup> Work and Cost Estimate at 3.
12 Transition from TTY to Real-Time Text Technology; Petition for Rulemaking to Update the Commission's Rules for Access to Support the Transition from TTY to Real-Time Text Technology, and Petition for Waiver of Rules Requiring Support of TTY Technology, Notice of Proposed Rulemaking, 31 FCC Rcd 6247, 6248, 6295 (April 28, 2016).

<sup>2016).

13</sup> See generally In re Transition from TTY to Real-Time Text Technology; Petition

14 See generally In re Transition from TTY to Real-Time Text Technology; Petition for Rulemaking to Update the Commission's Rules for Access to Support the Transition from TTY to Real-Time Text Technology, and Petition for Waiver of Rules Requiring Support of TTY Technology, Report and Order and Further Notice of Proposed Rulemaking, 31 FCC Rcd 13568 (December 15, 2016).

14 Id. ¶¶ 3, 5 (citations omitted).

hearing or speech impairment to be sent immediately as it is created through devices that support RTT over these modern IP-based networks.

The Commission has determined that the proposed Hamilton RTT Pilot may be of material benefit in demonstrating the viability of RTT-capable devices to produce reliable and seamless communications for persons with disabilities in Pennsylvania through wireline networks and the appropriate RTT-capable wireline devices. The RTT Pilot will advance the Commission's stated policy goals to continue the modernization of Pennsylvania's TRS and TDDP programs through the introduction of new technologies and equivalent communications capabilities for persons with disabilities, and do so in appropriate collaboration with Pennsylvania's Department of Labor and Industry, Office of Vocational Rehabilitation.

In accordance with the rationale and parameters that the Commission adopted in its WEI Order, we find that the proposed Hamilton RTT Pilot is in the public interest. <sup>15</sup> The Commission finds the proposed RTT Pilot may provide a basis for determining whether wireline RTT should become a regular component of the TRS program in Pennsylvania. Since the Commission will allow Hamilton to seek reimbursement from the TRS Fund in order to underwrite the costs of the RTT Pilot, Hamilton shall be required to file with the Commission a final report on the findings resulting from the RTT Pilot as described above. <sup>16</sup> To the extent not already proposed, Hamilton shall ensure that the report shall include an itemized statement of costs and a survey of user experience.

Hamilton's proposed flat fee appears reasonable in consideration of the scope of services to be provided during the pilot. We therefore approve that portion of the requested funding as proposed. However, in addition to the flat fee, Hamilton also proposes a CA-assisted relay MOU rate that differs from Hamilton's currently tariffed rate. We cannot approve this new rate without any supporting information from Hamilton to justify the difference. Absent more information, which Hamilton may provide in an addendum to the filing or a compliance filing prior to the implementation of the pilot, we may only approve application of a relay MOU rate that is already on file in Hamilton's current capacity as Pennsylvania's Commission-approved TRS provider. <sup>17</sup> In order to charge a per-session-minute rate that deviates from Hamilton's TRS tariff, Hamilton must provide some evidence that a different rate is justified, or stated differently, that the proposed rate for the pilot service is just and reasonable. 18 Hamilton has provided no evidence to support its proposed MOU rate. Therefore, the Commission is left without any basis to conclude that a rate other than the tariffed-rate is appropriate for the trial. For this reason, the Commission rejects the proposed per-sessionminute rate to the extent it would deviate from the current TRS tariff.

Additionally, because the proposed RTT Pilot could potentially benefit other eligible persons with qualified disabilities beyond those limited participants who will be in the RTT Pilot, we further direct that Hamilton comply with the following general parameters:

- 20 days prior to beginning RTT service under the trial, Hamilton shall provide notice to the Commission at this docket of the commencement date and confirmation of the one-time fees or costs and recurring minutes of use rates to be charged to the Pennsylvania Telecommunications Relay Fund during the trial.
- Hamilton shall advise trial participants that the trial does not support emergency calling, and that they must have an independent method to contact 911.
- Hamilton shall account for its RTT Pilot one-time and recurring per session minute costs as items to be charged for the provision of regular TRS services by submitting detailed bills for the costs incurred for the 90-day RTT Pilot to Commission staff, consistent with current bill payment proce-
- Hamilton shall collaborate with the Department of Labor and Industry's Office of Vocational Rehabilitation, Office for the Deaf and Hard of Hearing, and the Advisory Council for the Deaf and Hard of Hearing, as well as the Temple University Institute on Disabilities. To the extent that Hamilton will make available appropriately configured RTT wireline devices to eligible persons with disabilities under the existing TDDP program administered by the Office of Vocational Rehabilitation and the Temple University Institute on Disabilities, it shall identify the cost of such devices that will be charged to the TDDP program. These should be separately identified as RTT Pilot specific costs and not as part of Hamilton's routine provision of intrastate TRS and Captioned Telephone Service in Pennsylvania.
- · Hamilton shall file with the Commission no later than 60 days after the conclusion of the RTT Pilot a detailed report at this Docket that shall discuss, but not be limited to, the results of the RTT Pilot, any associated costs that are in addition to the applicable devices, all known and anticipated benefits, and a recommendation on including the RTT as a permanent part of the TRS Program, with a proposed budget if continuation is recommended.

Upon review of the final report to be filed by Hamilton at the conclusion of the pilot, the Commission will determine whether to seek proposals for incorporating RTT as a regular component of the Pennsylvania TRS and TDDP programs.

Accordingly, we approve the Hamilton proposed RTT Pilot within the parameters of its proposal and this Order, including the associated funding request as modified herein; Therefore,

#### It Is Ordered That:

- 1. The Petition for Real Time Text Trial filed by the Hamilton Relay, Inc., at Docket No. P-2019-3008352 is hereby granted consistent with this Order.
- 2. Hamilton Relay, Inc., shall, 20 days prior to beginning RTT service under the trial, provide notice to the Commission at this docket of the commencement date and confirmation of the one-time fees or costs and recurring minutes of use rates to be charged to the Pennsylvania Telecommunications Relay Fund during the trial.

<sup>&</sup>lt;sup>15</sup> WEI Order at 17.

<sup>&</sup>lt;sup>16</sup> Well Order at 11.
<sup>16</sup> To the extent applicable and in the event that Hamilton involves one or more states other than Pennsylvania in the same trial of its wireline RTT communications. technology, with a corresponding sharing of underlying one-time and recurring costs, Hamilton will adjust its Pennsylvania-specific budgetary requirements accordingly and

Hamilton will adjust its Pennsylvania-specific budgetary requirements accordingly and provide appropriate and timely notice to the Commission and its Bureau of Technical Utility Services.

17 Application of Hamilton Relay, Inc. for Approval to Offer, Render, Furnish or Supply Telecommunication Relay Services for the Deaf, Hard of Hearing, and Speech Impaired Individuals to the Public throughout the Commonwealth of Pennsylvania, Docket No. A-2014-2447601 (Order entered December 4, 2014) (order approving application and directing tariff filing).

18 Hamilton Relay, Inc. Supplement No. 2 to Tariff TRS PA P.U.C. No. 1, Docket No. R-2017-2639884 (Order entered February 9, 2018) at 4.

- 3. Hamilton Relay, Inc., shall recruit and select up to 50 eligible Pennsylvania residents who will be physically in Pennsylvania over the 90-day period of its RTT communications technology as participants.
- 4. Hamilton Relay, Inc., shall inform and disclose upfront to all residents participating in the 90-day Real Time Text Pilot that 911/E911 calls will not be supported during the course of the trial and Hamilton Relay, Inc. must take all appropriate measures to ensure that the RTT Pilot participants and users of the wireline RTT Pilot devices are aware of their requirement to maintain separate, adequate, and reliable 911/E911 emergency calling capabilities.
- 5. The Pennsylvania Telecommunications Relay Fund shall be used to support the costs specifically related to Hamilton Relay, Inc.'s distribution and administration during the 90-day RTT Pilot. Hamilton Relay, Inc., will account for its RTT Pilot one-time and recurring per session minute costs as items to be charged for the provision of regular TRS services by submitting detailed bills for the costs incurred for the 90-day RTT Pilot to Commission staff, consistent with current bill payment procedures.
- 6. Hamilton Relay, Inc., shall collaborate with the Department of Labor and Industry's Office of Vocational Rehabilitation, Office for the Deaf and Hard of Hearing, and the Advisory Council for the Deaf and Hard of Hearing, as well as the Temple University Institute on Disabilities.
- 7. To the extent that Hamilton Relay, Inc., will make available appropriately configured RTT wireline devices to eligible persons with disabilities under the existing TDDP program administered by the Office of Vocational Rehabilitation and the Temple University Institute on Disabilities, it shall identify the cost of such devices that will be charged to the TDDP program. These should be separately identified as RTT Pilot specific costs and not as part of Hamilton's routine provision of intrastate TRS and Captioned Telephone Service in Pennsylvania.
- 8. Hamilton Relay, Inc., shall file with the Commission no later than 60 days after the conclusion of the RTT Pilot, a detailed report at this Docket that shall discuss, but not be limited to, the results of the RTT Pilot as identified in the body of this Order, any associated costs that are in addition to the applicable devices, all known and anticipated benefits, and a recommendation on including the RTT as a permanent part of the TRS Program, with a proposed budget if continuation is recommended.
- 9. A copy of this Order shall be served on Hamilton Relay, Inc., the Department of Labor and Industry's Office of Vocational Rehabilitation, Office for the Deaf and Hard of Hearing, and Advisory Council for the Deaf and Hard of Hearing.
- 10. A copy of this Order shall be served on the Office of Consumer Advocate, the Office of Small Business Advocate, and the Hearing Loss Association of America Pennsylvania State Office.
- 11. A copy of this Order be published in the *Pennsylva-* nia Bulletin.

ROSEMARY CHIAVETTA,

Secretary

 $[Pa.B.\ Doc.\ No.\ 20\text{-}922.\ Filed\ for\ public\ inspection\ July\ 10,\ 2020,\ 9:00\ a.m.]$ 

## PENNSYLVANIA PUBLIC UTILITY COMMISSION

### **Service of Notice of Motor Carrier Applications**

The following temporary authority and/or permanent authority applications for the right to render service as a common carrier or contract carrier in this Commonwealth have been filed with the Pennsylvania Public Utility Commission. Formal protests and petitions to intervene must be filed in accordance with 52 Pa. Code (relating to public utilities). A protest shall indicate whether it applies to the temporary authority application, the permanent authority application, or both. Protests may only be filed if there is evidence that the applicant lacks fitness. Protests based on endangering or impairing operations of an existing carrier will not be honored. Filings must be made with the Secretary, Pennsylvania Public Utility Commission, 400 North Street, Harrisburg, PA 17120, with a copy served on the applicant by July 27, 2020. Documents filed in support of the applications are available for inspection and copying at the Office of the Secretary between 8 a.m. and 4:30 p.m., Monday through Friday, and at the business address of the respective applicant.

Applications of the following for approval to begin operating as common carriers for transportation of persons as described under each application.

A-2020-3020499. Krise Transportation, Inc. (1325 Scotland Avenue Extension, Punxsutawney, Jefferson County, PA 15767) persons, in paratransit service, from points in the Counties of Allegheny, Dauphin, Erie, Indiana, Jefferson and Lawrence, to points in Pennsylvania, and return.

**A-2020-3020515. Zahia, LLC** (937 Disston Street, Floor 1, Philadelphia, PA 19111) for the right to begin to transport, as a common carrier, by motor vehicle, persons, in paratransit service, between points in the City and County of Philadelphia.

A-2020-3020521. Edmacy Community Transportation, LLC (8428 Madison Place, Philadelphia, Philadelphia County, PA 19153) to transport, by motor vehicle, in paratransit service, senior citizens, from points in the Counties of Chester and Delaware, and the City and County of Philadelphia, to points in Pennsylvania, and return.

A-2020-3020366. Quality Care Transport Service, Ltd., t/a Quality Care Transport Service (3011 West 11th Street, Chester, Delaware County, PA 19013) in paratransit service, limited to nonemergency medical transportation, from points in the City and County of Philadelphia, to points in Pennsylvania, and return.

Application of the following for the approval of the *transfer of stock* as described under the application.

A-2020-3020506. First Choice Limousine, Inc. (9909 Moccasin Creek Lane, McKinney, TX 75071) for the approval of the transfer of 100 shares of the issued stock, from Khaled Dasan to Ziyad Mohammed.

Application of the following for the approval of the right and privilege to discontinue/abandon operating as common carriers by motor vehicle and for cancellation of the certificate of public convenience as described under the application.

A-2019-3020532. Jere E. Fenninger (8 Jordan Drive, Ronks, Lancaster County, PA 17572) discontinuance of

service and cancellation of its certificate, at A-00119796, to transport persons whose personal convictions prevent them from owing or operating motor vehicles, by motor vehicle in paratransit service, between points in the Borough of Strasburg and the Townships of Bart, Eden, Paradise, Sadsbury and Strasburg, and from points in said territory, to points in Pennsylvania, and return.

ROSEMARY CHIAVETTA,

Secretary

[Pa.B. Doc. No. 20-923. Filed for public inspection July 10, 2020, 9:00 a.m.]

## PENNSYLVANIA PUBLIC UTILITY COMMISSION

#### **Telecommunications**

A-2020-3020436. Verizon Pennsylvania, LLC and Level 3 Communications, LLC. Joint petition of Verizon Pennsylvania, LLC and Level 3 Communications, LLC for approval of an amendment to interconnection agreement under section 252(i) of the Telecommunications Act of 1996.

Verizon Pennsylvania, LLC and Level 3 Communications, LLC, by their counsel, filed on June 18, 2020, at the Pennsylvania Public Utility Commission (Commission), a joint petition for approval of an amendment to interconnection agreement under sections 251 and 252 of the Telecommunications Act of 1996.

Interested parties may file comments concerning the petition and agreement with the Secretary, Pennsylvania Public Utility Commission, 400 North Street, Harrisburg, PA 17120. Comments are due on or before 10 days after the date of publication of this notice. The documents filed in support of Verizon Pennsylvania, LLC and Level 3 Communications, LLC joint petition are available for inspection at the Commission's web site at www.puc.pa. gov and at the applicant's business web site.

The contact person is Kathryn Sophy, Director, Office of Special Assistants, (717) 787-1827.

ROSEMARY CHIAVETTA,

Secretary

 $[Pa.B.\ Doc.\ No.\ 20-924.\ Filed for public inspection July 10, 2020, 9:00\ a.m.]$ 

## PENNSYLVANIA PUBLIC UTILITY COMMISSION

### **Telecommunications**

A-2020-3020438. Verizon North, LLC and Talk America Services, LLC. Joint petition of Verizon North, LLC and Talk America Services, LLC for approval of an amendment to interconnection agreement under section 252(i) of the Telecommunications Act of 1996.

Verizon North, LLC and Talk America Services, LLC, by their counsel, filed on June 18, 2020, at the Pennsylvania Public Utility Commission (Commission), a joint petition for approval of an amendment to interconnection agreement under sections 251 and 252 of the Telecommunications Act of 1996.

Interested parties may file comments concerning the petition and agreement with the Secretary, Pennsylvania Public Utility Commission, 400 North Street, Harrisburg, PA 17120. Comments are due on or before 10 days after the date of publication of this notice. The documents filed in support of Verizon North, LLC and Talk America Services, LLC joint petition are available for inspection at the Commission's web site at www.puc.pa.gov and at the applicant's business web site.

The contact person is Kathryn Sophy, Director, Office of Special Assistants, (717) 787-1827.

ROSEMARY CHIAVETTA, Secretary

[Pa.B. Doc. No. 20-925. Filed for public inspection July 10, 2020, 9:00 a.m.]

## PENNSYLVANIA PUBLIC UTILITY COMMISSION

#### **Telecommunications**

A-2020-3020440. Verizon Pennsylvania, LLC, TelCove Operations, LLC and TelCove of Pennsylvania, LLC. Joint petition of Verizon Pennsylvania, LLC, TelCove Operations, LLC and TelCove of Pennsylvania, LLC for approval of an amendment to interconnection agreement under section 252(i) of the Telecommunications Act of 1996.

Verizon Pennsylvania, LLC, TelCove Operations, LLC and TelCove of Pennsylvania, LLC, by their counsel, filed on June 18, 2020, at the Pennsylvania Public Utility Commission (Commission), a joint petition for approval of an amendment to interconnection agreement under sections 251 and 252 of the Telecommunications Act of 1996.

Interested parties may file comments concerning the petition and agreement with the Secretary, Pennsylvania Public Utility Commission, 400 North Street, Harrisburg, PA 17120. Comments are due on or before 10 days after the date of publication of this notice. The documents filed in support of Verizon Pennsylvania, LLC, TelCove Operations, LLC and TelCove of Pennsylvania, LLC joint petition are available for inspection at the Commission's web site at www.puc.pa.gov and at the applicant's business web site.

The contact person is Kathryn Sophy, Director, Office of Special Assistants, (717) 787-1827.

ROSEMARY CHIAVETTA, Secretary

[Pa.B. Doc. No. 20-926. Filed for public inspection July 10, 2020, 9:00 a.m.]

# SUSQUEHANNA RIVER BASIN COMMISSION

#### **Projects Approved for Consumptive Uses of Water**

The Susquehanna River Basin Commission (Commission) has approved by rule the following list of projects from May 1, 2020, through May 31, 2020.

For further information contact Jason E. Oyler, General Counsel and Secretary to the Commission, (717) 238-

0423, Ext. 1312, fax (717) 238-2436, joyler@srbc.net. Regular mail inquiries may be sent to the Susquehanna River Basin Commission, 4423 North Front Street, Harrisburg, PA 17110-1788.

#### Supplementary Information

This notice lists the projects, described as follows, receiving approval for the consumptive use of water under the Commission's approval by rule process in 18 CFR 806.22(f) and (13) (relating to standards for consumptive uses of water) for the time period previously specified:

Water Source Approval—Issued Under 18 CFR 806.22(f):

- 1. Tilden Marcellus, LLC; Pad ID: State 822 Pad; ABR-202005003; Gaines Township, Tioga County, PA; Consumptive Use of Up to 4.9900 mgd; Approval Date: May 3, 2020.
- 2. Tilden Marcellus, LLC; Pad ID: State 815 Pad; ABR-202005004; Elk and Gaines Townships, Tioga County, PA; Consumptive Use of Up to 4.9900 mgd; Approval Date: May 3, 2020.
- 3. Chief Oil & Gas, LLC; Pad ID: Cahill Realty Business Unit Pad; ABR-202005005; Overton Township, Bradford County, PA; Consumptive Use of Up to 2.5000 mgd; Approval Date: May 3, 2020.
- 4. Repsol Oil & Gas USA, LLC; Pad ID: DCNR (02 006); ABR-20100355.R2; Ward Township, Tioga County, PA; Consumptive Use of Up to 6.0000 mgd; Approval Date: May 3, 2020.
- 5. SWN Production Company, LLC; Pad ID: LU-10 ELLY MAY—PAD; ABR-202005001; Cogan House Township, Lycoming County, PA; Consumptive Use of Up to 4.9990 mgd; Approval Date: May 8, 2020.
- 6. Chief Oil & Gas, LLC; Pad ID: Kingsley Drilling Pad # 1; ABR-20100336.R2; Monroe Township, Bradford County, PA; Consumptive Use of Up to 2.0000 mgd; Approval Date: May 8, 2020.
- 7. SWN Production Company, LLC; Pad ID: Reeve; ABR-20100403.R2; Herrick Township, Bradford County, PA; Consumptive Use of Up to 4.9990 mgd; Approval Date: May 8, 2020.
- 8. EXCO Resources (PA), LLC; Pad ID: Kensinger 3H Drilling Pad # 1; ABR-20100205.R2; Penn Township, Lycoming County, PA; Consumptive Use of Up to 8.0000 mgd; Approval Date: May 11, 2020.
- 9. SWEPI LP; Pad ID: Cascarino 443; ABR-20100222.R2; Shippen Township, Tioga County, PA; Consumptive Use of Up to 3.0000 mgd; Approval Date: May 11, 2020.
- 10. Chesapeake Appalachia, LLC; Pad ID: Alton; ABR-20100411.R2; Ulster Township, Bradford County, PA; Consumptive Use of Up to 7.5000 mgd; Approval Date: May 13, 2020.
- 11. Repsol Oil & Gas USA, LLC; Pad ID: DCNR 587 (02 014); ABR-20100309.R2; Ward Township, Tioga County, PA; Consumptive Use of Up to 6.0000 mgd; Approval Date: May 13, 2020.
- 12. ARD Operating, LLC; Pad ID: Texas Blockhouse F&G B; ABR-20100207.R2; Pine Township, Lycoming County, PA; Consumptive Use of Up to 3.0000 mgd; Approval Date: May 13, 2020.
- 13. ARD Operating, LLC; Pad ID: COP Tr 231 C; ABR-20100304.R2; Boggs and Snowshoe Townships, Cen-

tre County, PA; Consumptive Use of Up to 3.0000 mgd; Approval Date: May 13, 2020.

- 14. SWEPI LP; Pad ID: Parthemer 284; ABR-20100311.R2; Charleston Township, Tioga County, PA; Consumptive Use of Up to 4.0000 mgd; Approval Date: May 13, 2020.
- 15. SWEPI LP; Pad ID: Cummings 823; ABR-20100350.R2; Chatham Township, Tioga County, PA; Consumptive Use of Up to 4.0000 mgd; Approval Date: May 13 2020
- 16. SWEPI LP; Pad ID: Waskiewicz 445; ABR-20100330.R2; Delmar Township, Tioga County, PA; Consumptive Use of Up to 1.0000 mgd; Approval Date: May 13, 2020.
- 17. Seneca Resources Company, LLC; Pad ID: CRV Pad C09D; ABR-201504001.R1; Shippen Township, Cameron County, PA; Consumptive Use of Up to 4.0000 mgd; Approval Date: May 13, 2020.
- 18. EOG Resources, Inc.; Pad ID: HARKNESS 2H; ABR-20091220.R2; Springfield Township, Bradford County, PA; Consumptive Use of Up to 1.9990 mgd; Approval Date: May 17, 2020.
- 19. Chesapeake Appalachia, LLC; Pad ID: Everbreeze; ABR-20100408.R2; Troy Township, Bradford County, PA; Consumptive Use of Up to 7.5000 mgd; Approval Date: May 17, 2020.
- 20. Chesapeake Appalachia, LLC; Pad ID: Henry; ABR-20100421.R2; Auburn Township, Susquehanna County, PA; Consumptive Use of Up to 7.5000 mgd; Approval Date: May 17, 2020.
- 21. Chesapeake Appalachia, LLC; Pad ID: Koromlan; ABR-20100423.R2; Albany Township, Bradford County, PA; Consumptive Use of Up to 7.5000 mgd; Approval Date: May 17, 2020
- 22. Repsol Oil & Gas USA, LLC; Pad ID: ZIEGLER (03 001) E; ABR-20100424.R2; Columbia Township, Bradford County, PA; Consumptive Use of Up to 6.0000 mgd; Approval Date: May 17, 2020.
- 23. SWEPI LP; Pad ID: Halteman 611; ABR-20100406.R2; Delmar Township, Tioga County, PA; Consumptive Use of Up to 4.0000 mgd; Approval Date: May 17, 2020.
- 24. SWEPI LP; Pad ID: Lange 447; ABR-20100428.R2; Delmar Township, Tioga County, PA; Consumptive Use of Up to 1.0000 mgd; Approval Date: May 17, 2020.
- 25. Cabot Oil & Gas Corporation; Pad ID: ChambersO P1; ABR-201504004.R1; Harford Township, Susquehanna County, PA; Consumptive Use of Up to 5.0000 mgd; Approval Date: May 17, 2020.
- 26. Chesapeake Appalachia, LLC; Pad ID: Blanche Poulsen; ABR-202005002; Rush Township, Susquehanna County, PA; Consumptive Use of Up to 7.5000 mgd; Approval Date: May 18, 2020.
- 27. Chesapeake Appalachia, LLC; Pad ID: Amburke; ABR-20100438.R2; Auburn Township, Susquehanna County, PA; Consumptive Use of Up to 7.5000 mgd; Approval Date: May 20, 2020.
- 28. Chief Oil & Gas, LLC; Pad ID: Oliver Drilling Pad # 1; ABR-20100425.R2; Springville Township, Susquehanna County, PA; Consumptive Use of Up to 2.0000 mgd; Approval Date: May 20, 2020.
- 29. XTO Energy, Inc.; Pad ID: MARQUARDT UNIT 8517H; ABR-20100417.R2; Penn Township, Lycoming

County, PA; Consumptive Use of Up to 4.0000 mgd; Approval Date: May 20, 2020.

- 30. Cabot Oil & Gas Corporation; Pad ID: KelleyP P1; ABR-20100310.R2; Dimock Township, Susquehanna County, PA; Consumptive Use of Up to 5.0000 mgd; Approval Date: May 20, 2020.
- 31. Cabot Oil & Gas Corporation; Pad ID: BlaisureJo P1; ABR-20100325.R2; Jessup Township, Susquehanna County, PA; Consumptive Use of Up to 3.5750 mgd; Approval Date: May 20, 2020.
- 32. Cabot Oil & Gas Corporation; Pad ID: BlaisureJe P1; ABR-20100431.R2; Dimock Township, Susquehanna County, PA; Consumptive Use of Up to 5.000 mgd; Approval Date: May 20, 2020.
- 33. Chesapeake Appalachia, LLC; Pad ID: Angie; ABR-20100441.R2; Auburn Township, Susquehanna County, PA; Consumptive Use of Up to 7.5000 mgd; Approval Date: May 21, 2020.
- 34. Chesapeake Appalachia, LLC; Pad ID: Holtan; ABR-20100446.R2; Auburn Township, Susquehanna County, PA; Consumptive Use of Up to 7.5000 mgd; Approval Date: May 21, 2020.
- 35. Chesapeake Appalachia, LLC; Pad ID: Nickolyn; ABR-20100436.R2; Auburn Township, Susquehanna County, PA; Consumptive Use of Up to 7.5000 mgd; Approval Date: May 21, 2020.
- 36. Chesapeake Appalachia, LLC; Pad ID: Way; ABR-20100448.R2; Wyalusing Township, Bradford County, PA; Consumptive Use of Up to 7.5000 mgd; Approval Date: May 21, 2020.
- 37. Repsol Oil & Gas USA, LLC; Pad ID: CALABRO T1; ABR-201505006.R1; Orange Town, Schuyler County, NY; Consumptive Use of Up to 0.0800 mgd; Approval Date: May 27, 2020.
- 38. Repsol Oil & Gas USA, LLC; Pad ID: WEBSTER T1; ABR-201505008.R1; Orange Town, Schuyler County, NY; Consumptive Use of Up to 0.0800 mgd; Approval Date: May 27, 2020.
- 39. Repsol Oil & Gas USA, LLC; Pad ID: DRUMM G2; ABR-201505009.R1; Bradford Town, Steuben County, NY; Consumptive Use of Up to 0.0800 mgd; Approval Date: May 27, 2020.
- 40. Chesapeake Appalachia, LLC; Pad ID: Pauliny; ABR-20100508.R2; Terry Township, Bradford County, PA; Consumptive Use of Up to 7.5000 mgd; Approval Date: May 29, 2020.
- 41. Chesapeake Appalachia, LLC; Pad ID: Ballibay; ABR-20100409.R2; Herrick Township, Bradford County, PA; Consumptive Use of Up to 7.5000 mgd; Approval Date: May 29, 2020.

42. XTO Energy, Inc.; Pad ID: PA Tract C; ABR-202005006; Chapman Township, Clinton County, PA; Consumptive Use of Up to 4.0000 mgd; Approval Date: May 29, 2020.

Authority: Pub.L. No. 91-575, 84 Stat. 1509 et seq., 18 CFR Parts 806—808

Dated: June 24, 2020

ANDREW D. DEHOFF, Executive Director

[Pa.B. Doc. No. 20-927. Filed for public inspection July 10, 2020, 9:00 a.m.]

## SUSQUEHANNA RIVER BASIN COMMISSION

#### **Projects Approved for Minor Modifications**

The Susquehanna River Basin Commission (Commission) lists the minor modifications approved for previously approved projects from May 1, 2020, through May 31, 2020.

For further information contact Jason E. Oyler, General Counsel, (717) 238-0423, Ext. 1312, fax (717) 238-2436, joyler@srbc.net. Regular mail inquiries may be sent to the Susquehanna River Basin Commission, 4423 North Front Street, Harrisburg, PA 17110-1788.

Supplementary Information

This notice lists previously approved projects, receiving approval of minor modifications, described as follows, under 18 CFR 806.18 (relating to approval modifications) or to Commission Resolution Nos. 2013-11 and 2015-06 for the time period previously specified:

Minor Modifications Issued Under 18 CFR 806.18

- 1. Pennsylvania General Energy Company, LLC, Docket No. 20200312, Plunketts Creek Township, Lycoming County, PA; approval to change intake design from a submerged intake to an intake within a buried concrete vault; Approval Date: May 6, 2020.
- 2. Dillsburg Area Authority, Docket No. 20190904, Carroll Township, York County, PA; approval to revise monitoring condition contained within Special Condition 20 allowing for an alternate monitoring location; Approval Date: May 14, 2020.

Authority: Pub.L. No. 91-575, 84 Stat. 1509 et seq., 18 CFR Parts  $806 {--} 808$ 

Dated: June 22, 2020

ANDREW D. DEHOFF, Executive Director

 $[Pa.B.\ Doc.\ No.\ 20\text{-}928.\ Filed\ for\ public\ inspection\ July\ 10,\ 2020,\ 9\text{:}00\ a.m.]$