*Presented below are water quality standards that are in effect for Clean Water Act purposes.* 

EPA is posting these standards as a convenience to users and has made a reasonable effort to assure their accuracy. Additionally, EPA has made a reasonable effort to identify parts of the standards that are not approved, disapproved, or are otherwise not in effect for Clean Water Act purposes.

# Pennsylvania Code, Chapter 93 Water Quality Standards

Effective November 9, 2023

The following provisions are in effect for Clean Water Act purposes with the exception of the following three provisions that EPA disapproved:

- The addition of the human health criterion for chlorophenoxy herbicide (2,4-D) to Table 5
- The revision to the designated use for Chester Creek (Basin), (locally known as Goose Creek basin, Source to East Branch Chester Creek) from Trout Stocking, Migratory Fish (TSF,MF) to Warm Water Fishes, MF (WWF, MF)
- The revision to the designated use for Reynold's Run (Basin) from High Quality Waters, Cold Water Fishes (HQ-CWF, MF) to High Quality Waters, Trout Stocking (HQ-TSF, MF)

# **CHAPTER 93. WATER QUALITY STANDARDS**

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93.9s.	Drainage List S.
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93.9y.	Drainage List Y.
93.9z.	Drainage List Z.

## Authority

The provisions of this Chapter 93 issued under sections 5 and 402 of The Clean Streams Law (35 P.S. §§ 691.5 and 691.402), unless otherwise noted.

#### Source

The provisions of this Chapter 93 adopted September 10, 1971, effective September 11, 1971, 1 Pa.B. 1804; amended September 7, 1979, effective October 8, 1979, 9 Pa.B. 3051, unless otherwise noted.

## **Cross References**

This chapter cited in 25 Pa. Code § 16.1 (relating to general); 25 Pa. Code § 23.1 (relating to petitions); 25 Pa. Code § 71.21 (relating to content of official plans); 25 Pa. Code § 77.527 (relating to sedimentation controls); 25 Pa. Code § 78.60 (relating to discharge requirements); 25 Pa. Code § 78a.15 (relating to application requirements); 25 Pa. Code § 78a.60 (relating to discharge requirements); 25 Pa. Code § 83.281 (relating to identification of agricultural operations and acceage); 25 Pa. Code § 83.293 (relating to determination of nutrient application rates); 25 Pa. Code § 83.602 (relating to definitions); 25 Pa. Code § 86.6 (relating to extraction of coal incidental to government-financed construction or government-financed reclamation projects); 25 Pa. Code § 87.102 (relating to hydrologic balance: effluent standards); 25 Pa. Code § 87.103 (relating to precipitation event exemption); 25 Pa. Code § 87.104 (relating to stream channel diversions); 25 Pa. Code § 87.108 (relating to hydrologic balance: sedimentation ponds); 25 Pa. Code § 88.92 (relating to hydrologic balance: effluent standards); 25 Pa. Code § 88.93 (relating to hydrologic balance: precipitation event exemption); 25 Pa. Code § 88.187 (relating to hydrologic balance: effluent standards); 25 Pa. Code § 88.188 (relating to hydrologic balance: precipitation event exemption); 25 Pa. Code § 88.292 (relating to hydrologic balance: effluent standards); 25 Pa. Code § 88.293 (relating to hydrologic balance: precipitation event exemption); 25 Pa. Code § 89.52 (relating to water quality standards, effluent limitations and best management practices); 25 Pa. Code § 89.53 (relating to precipitation event exemption); 25 Pa. Code § 90.102 (relating to hydrologic balance: water quality standards, effluent limitations and best management practices); 25 Pa. Code § 90.103 (relating to precipitation event exemption); 25 Pa. Code § 90.105 (relating to stream channel diversions); 25 Pa. Code § 90.202 (relating to general requirements); 25 Pa. Code § 91.15 (relating to basin-wide compliance); 25 Pa. Code § 91.27 (relating to general water quality management permit); 25 Pa. Code § 92a.11 (relating to other chapters applicable); 25 Pa. Code § 92a.12 (relating to treatment requirements); 25 Pa. Code § 92a.23 (relating to NOI for coverage under an NPDES general permit); 25 Pa. Code § 92a.27 (relating to sewage discharges); 25 Pa. Code § 92a.32 (relating to stormwater discharges); 25 Pa. Code § 92a.54 (relating to general permits); 25 Pa. Code § 95.2 (relating to effluent standards for industrial wastes); 25 Pa. Code § 95.4 (relating to extensions of time to achieve water quality based effluent limitations); 25 Pa. Code § 95.10 (relating to treatment requirements for new and expanding mass loadings of Total Dissolved Solids (TDS)); 25 Pa. Code § 96.3 (relating to water quality protection requirements); 25 Pa. Code § 96.8 (relating to use of offsets and tradable credits from pollution reduction activities in the Chesapeake Bay Watershed); 25 Pa. Code § 102.4 (relating to erosion and sediment control requirements); 25 Pa. Code § 102.8 (relating to PCSM requirements); 25 Pa. Code § 103.1 (relating to definitions); 25 Pa. Code § 105.12 (relating to waiver of permit requirements); 25 Pa. Code § 105.14 (relating to review of applications); 25 Pa. Code § 105.15 (relating to environmental assessment); 25 Pa. Code § 105.16 (relating to environmental, social and economic balancing); 25 Pa. Code § 105.17 (relating to wetlands); 25 Pa. Code § 105.113 (relating to releases); 25 Pa. Code § 245.235 (relating to environmental assessment); 25

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Pa. Code § 250.1 (relating to definitions); 25 Pa. Code § 250.309 (relating to MSCs for surface water); 25 Pa. Code § 250.406 (relating to relationship to surface water quality requirements); 25 Pa. Code § 269a.50 (relating to environmental assessment considerations); 25 Pa. Code § 271.127 (relating to environmental assessment); 25 Pa. Code § 271.902 (relating to permits and direct enforce-ability); 25 Pa. Code § 273.119 (relating to alternative water supply information); 25 Pa. Code § 273.245 (relating to water supply replacement); 25 Pa. Code § 277.119 (relating to alternative water supply information); 25 Pa. Code § 277.245 (relating to water supply replacement); 25 Pa. Code § 287.1 (relating to definitions); and 25 Pa. Code § 287.127 (relating to environmental assessment).

#### Notes of Decisions

## Jurisdiction

The Commonwealth Court lacks both original and appellate jurisdiction to review the EQB's order upgrading the water quality standard of a creek when an adequate statutory remedy and review process exists. *Concerned Citizens of Chestnuthill Township v. Department of Environmental Resources*, 632 A.2d 1 (Pa. Cmwlth. 1993); appeal denied 642 A.2d 488 (Pa. 1994).

## Review

The adoption by the Environmental Quality Board of amendments to 25 Pa. Code Chapter 93 are not reviewable by the Environmental Hearing Board. *United States Steel Corp. v. Department of Environmental Resources*, 442 A.2d 7, 9 (Pa. Cmwlth. 1982).

# **GENERAL PROVISIONS**

# § 93.1. Definitions.

The following words and terms, when used in this chapter, have the following meanings, unless the context clearly indicates otherwise:

BMP—Best management practices—

(i) Schedules of activities, prohibitions of practices, maintenance procedures and other management practices to prevent or reduce pollution to surface waters of this Commonwealth.

- (ii) The term includes:
  - (A) Treatment requirements.
  - (B) Operating procedures.

(C) Practices to control plant site runoff, spillage, or leaks, sludge or waste disposal, or drainage from raw material storage.

*Carcinogen*—A substance that causes an increased incidence in benign or malignant neoplasms, or a substantial decrease in the latency period between exposure and the onset of neoplasms in man or other species as evidenced by toxicological or epidemiololgical studies, or both.

*Class A wild trout water*—A surface water classified by the Fish and Boat Commission, based on species-specific biomass standards, which supports a population of naturally produced trout of sufficient size and abundance to support a long-term and rewarding sport fishery.

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*Clean Streams Law*—The Clean Streams Law (35 P.S. §§ 691.1—691.1001). *Clean Water Act*—The Federal Water Pollution Control Act (33 U.S.C.A. §§ 1251—1376).

*Conventional treatment*—For the purpose of surface water protection of the Potable Water Supply (PWS) use, coagulation, followed by filtration for the removal of solids, and disinfection for the control of pathogens to produce water for drinking and other human consumption.

Coordinated water quality protective measures—

(i) Legally binding sound land use water quality protective measures coupled with an interest in real estate which expressly provide long-term water quality protection of a watershed corridor.

(ii) Sound land use water quality protective measures include: surface or groundwater source protection zones, enhanced stormwater management measures, wetland protection zones or other measures which provide extraordinary water quality protection.

(iii) Real estate interests include:

(A) Fee interests.

(B) Conservation easements.

(C) Government owned riparian parks or natural areas.

(D) Other interests in land which enhance water quality in a watershed corridor area.

*Daily average*—The arithmetic average of the samples collected during a continuous 24-hour period.

*Designated uses*—Those uses specified in §§ 93.4(a) and 93.9a—93.9z for each water body or segment whether or not they are being attained.

*Epilimnion*—Warm upper layer of nearly uniform temperature in a stratified body of water, such as a lake or impoundment.

*Exceptional Value Waters*—Surface waters of high quality which satisfy § 93.4b(b) (relating to antidegradation).

*Existing uses*—Those uses actually attained in the water body on or after November 28, 1975, whether or not they are included in the water quality standards.

*Four-day average*—The arithmetic average of the samples collected during a consecutive 4-day period.

*High Quality Waters*—Surface waters having quality which exceeds levels necessary to support propagation of fish, shellfish, and wildlife and recreation in and on the water by satisfying § 93.4b(a).

*Hypolimnion*—The cooler, denser, lower layer in a naturally stratified lake, pond or impoundment.

*Margin of safety*—The combination of uncertainty and modifying factors applied to the results of toxicity tests to compensate for incomplete characterization of the effect on the population to be protected.

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*Monthly average*—The arithmetic average on the samples collected during a calendar month.

*Natural quality*—The water quality conditions that exist or that would reasonably be expected to exist in the absence of human related activity.

*Nonpoint source*—A pollution source which is not a point source discharge. *Nonthreshold effect*—An adverse impact, including carcinogenic effects, for which no exposure greater than zero assures protection to the exposed individual.

*One-hour average*—The arithmetic average of the samples collected during a continuous 1-hour period.

*Osmotic pressure*—The pressure which, when applied to a solution, will just prevent the passage of solvent—usually water—from an area of low solute concentration through a semipermeable membrane to an area of high solute concentration.

*Outstanding National, State, regional or local resource water*—A surface water for which a National or State government agency has adopted water quality protective measures in a resource management plan, or regional or local governments have adopted coordinated water quality protective measures along a watershed corridor.

*Point source discharge*—A pollutant source regulated under the National Pollutant Discharge Elimination System (NPDES) as defined in § 92a.2 (relating to definitions).

*Priority pollutants*—The chemicals identified by the EPA for priority in water pollution control, under section 307(a)(1) of the Clean Water Act (33 U.S.C.A. § 1317(a)(1)).

*Risk assessment*—The characterization of the potential adverse effects of exposure to environmental hazards. The term includes hazard identification, dose-response assessment, exposure assessment and risk characterization.

*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.

*Surface water of exceptional ecological significance*—A surface water which is important, unique or sensitive ecologically, but whose water quality as measured by traditional parameters (for example, chemical, physical or biological) may not be particularly high, or whose character cannot be adequately described by these parameters. These waters include:

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(i) Thermal springs.

(ii) Wetlands which are exceptional value wetlands under § 105.17(1) (relating to wetlands).

*Surface water of exceptional recreational significance*—A surface water which provides a water-based, water quality-dependent recreational opportunity (such as fishing for species with limited distribution) because there are only a limited number of naturally occurring areas and waterbodies across the State where the activity is available or feasible.

*Surface waters*—Perennial and intermittent streams, rivers, lakes, reservoirs, ponds, wetlands, springs, natural seeps and estuaries, excluding water at facilities approved for wastewater treatment such as wastewater treatment impoundments, cooling water ponds and constructed wetlands used as part of a wastewater treatment process.

*Threshold effect*—An adverse impact that occurs in the exposed individual only after a physiological reserve is depleted. For these effects there exists a dose below which no adverse response will occur.

*Thirty-day average*—The arithmetic average of the samples collected during a consecutive 30-day period.

*Toxic substance*—A chemical or compound in sufficient quantity or concentration which is, or may become, harmful to human, animal or plant life. The term includes, but is not limited to, priority pollutants and those substances, which are identified in Tables 5 and 6. Additional toxic substances are also described in Chapter 16 Appendix A, Table 1A (relating to site-specific water quality criteria for toxic substances).

*WER*—*Water Effect Ratio*—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 that is toxic under certain physical, chemical or biological conditions.

*Water quality criteria*—Numeric concentrations, levels or surface water conditions that need to be maintained or attained to protect existing and designated uses.

*Wetlands*—Areas that are inundated or saturated by surface or groundwater at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions, including swamps, marshes, bogs and similar areas.

*Wilderness trout stream*—A surface water designated by the Fish and Boat Commission to protect and promote native trout fisheries and maintain and enhance wilderness aesthetics and ecological requirements necessary for the natural reproduction of trout.

# Authority

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The provisions of this § 93.1 amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P.S. §§ 691.5(b)(1) and 691.402); section 1920-A of The Administrative Code of 1929 (71 P.S. § 510-20).

#### Source

The provisions of this § 93.1 amended May 30, 1980, effective May 31, 1980, 10 Pa.B. 2157; amended March 10, 1989, effective March 11, 1989, 19 Pa.B. 968; amended February 11, 1994, effective February 12, 1994, 24 Pa.B. 832; amended December 26, 1997, effective December 27, 1997, 27 Pa.B. 6799; amended July 16, 1999, effective July 17, 1999, 29 Pa.B. 3720; amended November 17, 2000, effective November 18, 2000, 30 Pa.B. 6059; amended February 11, 2005, effective February 12, 2005, 35 Pa.B. 1197; amended May 15, 2009, effective May 16, 2009, 39 Pa.B. 2523; amended July 19, 2013, effective July 20, 2013, 43 Pa.B. 4080; amended July 10, 2020, effective iuly 11, 2020, 50 Pa.B. 3426. Immediately preceding text appears at serial pages (384081) to (384082) and (367527) to (367529).

#### **Cross References**

This section cited in 25 Pa. Code § 250.309 (relating to MSCs for surface water); 25 Pa. Code § 250.406 (relating to relationship to surface water quality requirements); 25 Pa. Code § 290.102 (relating to use as structural fill); 25 Pa. Code § 290.103 (relating to use as a soil substitute or soil additive); 25 Pa. Code § 290.105 (relating to beneficial use at abandoned mine lands); and 25 Pa. Code § 290.404 (relating to areas where coal ash storage is prohibited).

# § 93.2. Scope.

(a) This chapter sets forth water quality standards for surface waters of this Commonwealth, including wetlands. These standards are based upon water uses which are to be protected and will be considered by the Department in implementing its authority under The Clean Streams Law and other statutes that authorize protection of surface water quality. Nothing in this chapter shall be construed to diminish or expand the authority of the Department to regulate surface water quality as authorized by statute.

(b) When an interstate or international agency under an interstate compact or international agreement establishes water quality standards regulations applicable to surface waters of this Commonwealth, including wetlands, more stringent than those in this title, the more stringent standards apply.

## Authority

The provisions of this § 93.2 issued under sections 5(b)(1) and 402 of The Clean Streams Law (35 P.S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P.S. § 510-20).

#### Source

The provisions of this § 93.2 amended through March 8, 1985, effective February 16, 1985, 15 Pa.B. 907; amended February 11, 1994, effective February 12, 1994, 24 Pa.B. 832; amended November 17, 2000, effective November 18, 2000, 30 Pa.B. 6059; amended February 11, 2005, effective February 12, 2005, 35 Pa.B.1197. Immediately preceding text appears at serial page (289917).

#### Notes of Decisions

#### Application

The pollution to which the chapter refers must affect protected uses of the water. That standard was properly applied by the Environmental Hearing Board. *People United To Save Homes v. Department of Environmental Protection*, 789 A.2d 319 (Pa. Cmwlth. 2001).

Denial of an application for a mine drainage permit cannot be based solely on the ground that the watershed has been designated a conservation area as defined in this section. *Doraville Enterprises v. Commonwealth*, 73 Pa. D.&C.2d 635 (1975).

# § 93.3. Protected water uses.

Water uses which shall be protected, and upon which the development of water quality criteria shall be based, are set forth, accompanied by their identifying symbols, in Table 1:

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# TABLE 1

# Symbol Protected Use

# **Aquatic Life**

- CWF *Cold Water Fishes*—Maintenance or propagation, or both, of fish species including the family Salmonidae and additional flora and fauna which are indigenous to a cold water habitat.
- WWF *Warm Water Fishes*—Maintenance and propagation of fish species and additional flora and fauna which are indigenous to a warm water habitat.
- MF *Migratory Fishes*—Passage, maintenance and propagation of anadromous and catadromous fishes and other fishes which move to or from flowing waters to complete their life cycle in other waters.
- TSF *Trout Stocking*—Maintenance of stocked trout from February 15 to July 31 and maintenance and propagation of fish species and additional flora and fauna which are indigenous to a warm water habitat.

# Water Supply

Potable Water Supply—Used by the public as defined by the Federal
Safe Drinking Water Act, 42 U.S.C.A. § 300F, or by other water
users that require a permit from the Department under the Pennsylva-
nia Safe Drinking Water Act (35 P. S. §§ 721.1-721.18), or the act
of June 24, 1939 (P. L. 842, No. 365) (32 P. S. §§ 631-641), after
conventional treatment, for drinking, culinary and other domestic pur-
poses, such as inclusion into foods, either directly or indirectly.

- IWS *Industrial Water Supply*—Use by industry for inclusion into nonfood products, processing and cooling.
- LWS *Livestock Water Supply*—Use by livestock and poultry for drinking and cleansing.
- AWS *Wildlife Water Supply*—Use for waterfowl habitat and for drinking and cleansing by wildlife.
- IRS *Irrigation*—Used to supplement precipitation for crop production, maintenance of golf courses and athletic fields and other commercial horticultural activities.

# **Recreation and Fish Consumption**

B *Boating*—Use of the water for power boating, sail boating, canoeing and rowing for recreational purposes when surface water flow or impoundment conditions allow.

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- F *Fishing*—Use of the water for the legal taking of fish. For recreation or consumption.
- WC *Water Contact Sports*—Use of the water for swimming and related activities.
- E *Esthetics*—Use of the water as an esthetic setting to recreational pursuits.

# **Special Protection**

HQ	High	Quality	Waters

EV Exceptional Value Waters

# Other

N *Navigation*—Use of the water for the commercial transfer and transport of persons, animals and goods.

## Authority

The provisions of this § 93.3 amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P. S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P. S. § 510-20).

#### Source

The provisions of this § 93.3 amended February 15, 1985, effective February 16, 1985, 15 Pa.B. 544; amended July 16, 1999, effective July 17, 1999, 29 Pa.B. 3720; amended November 17, 2000, effective November 18, 2000, 30 Pa.B. 6059; amended May 15, 2009, effective May 16, 2009, 39 Pa.B. 2523. Immediately preceding text appears at serial pages (309705) to (309706) and (272017).

## **Cross References**

This section cited in 25 Pa. Code § 92a.82 (relating to public notice of permit applications and draft permits); 25 Pa. Code § 93.4c (relating to implementation of antidegradation requirements); 25 Pa. Code § 245.1 (relating to definitions); and 25 Pa. Code § 287.1 (relating to definitions).

# § 93.4. Statewide water uses.

(a) *Statewide water uses.* Except when otherwise specified in law or regulation, the uses set forth in Table 2 apply to all surface waters. These uses shall be protected in accordance with this chapter, Chapter 96 (relating to water quality standards implementation) and other applicable State and Federal laws and regulations.

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# TABLE 2

Symbol	Use
	Aquatic Life
WWF	Warm Water Fishes
	Water Supply
PWS	Potable Water Supply
IWS	Industrial Water Supply
LWS	Livestock Water Supply
AWS	Wildlife Water Supply
IRS	Irrigation
	Recreation
В	Boating
F	Fishing
WC	Water Contact Sports
Е	Esthetics
. ,	s restrictive uses. Less re

(b) Less restrictive uses. Less restrictive uses than those currently designated for particular waters listed in §§ 93.9a—93.9z may be adopted when it is demonstrated that the designated use is more restrictive than the existing use, the use cannot be attained by implementing effluent limits required under sections 301(b) and 306 of the Federal Clean Water Act (33 U.S.C.A. §§ 1311(b) and 1316) or implementing cost-effective and reasonable BMPs for nonpoint source control, and one or more of the following conditions exist:

(1) Naturally occurring pollutant concentrations (natural quality) prevent the attainment of the use.

(2) Natural, ephemeral, intermittent or low flow conditions or water levels prevent the attainment of the use, unless these conditions may be compensated for by the discharge of sufficient volume of effluent discharges without violating State water conservation requirements to enable uses to be met.

(3) Human caused conditions or sources of pollution prevent the attainment of the use and cannot be remedied or would cause more environmental damage to correct than to leave in place.

(4) Dams, diversions or other types of hydrologic modifications preclude the attainment of the use, and it is not feasible to restore the water body to its original condition or to operate the modification in a way that would result in the attainment of the use.

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(5) Physical conditions related to the natural features of the water body, such as the lack of a proper substrate, cover, flow, depth, pools, riffles, and the like, unrelated to water quality, preclude attainment of aquatic life uses.

(6) Controls more stringent than those required by sections 301(b) and 306 of the Federal Clean Water Act would result in substantial and widespread economic and social impact.

(c) *Redesignation of water*. Waters considered for redesignation may not be redesignated to less restrictive uses than the existing uses.

#### Authority

The provisions of this § 93.4 amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P. S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P. S. § 510-20).

#### Source

The provisions of this § 93.4 amended February 11, 1994, effective February 12, 1994, 24 Pa.B. 832; amended July 16, 1999, effective July 17, 1999, 29 Pa.B. 3720; amended November 17, 2000, effective November 18, 2000, 30 Pa.B. 6059. Immediately preceding text appears at serial pages (258050) to (258051).

#### **Cross References**

This section cited in 25 Pa. Code § 93.1 (relating to definitions); 25 Pa. Code § 93.7 (relating to specific water quality criteria); 25 Pa. Code § 250.309 (relating to MSCs for surface water); and 25 Pa. Code § 250.406 (relating to relationship to surface water quality requirements).

# ANTIDEGRADATION REQUIREMENTS

# § 93.4a. Antidegradation.

(a) *Scope*. This section applies to surface waters of this Commonwealth.

(b) *Existing use protection for surface waters.* Existing instream water uses and the level of water quality necessary to protect the existing uses shall be maintained and protected.

(c) *Protection for High Quality Waters*—The water quality of High Quality Waters shall be maintained and protected, except as provided in § 93.4c(b)(1)(iii) (relating to implementation of antidegradation requirements).

(d) *Protection for Exceptional Value Waters*—The water quality of Exceptional Value Waters shall be maintained and protected.

#### Authority

The provisions of this § 93.4a issued under sections 5(b)(1) and 402 of The Clean Streams Law (35 P. S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P. S. § 510-20).

## Source

The provisions of this § 93.4a adopted July 16, 1999, effective July 17, 1999, 29 Pa.B. 3720.

# **Cross References**

This section cited in 25 Pa. Code § 96.3 (relating to water quality protection requirements).

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## § 93.4b. Qualifying as High Quality or Exceptional Value Waters.

(a) *Qualifying as a High Quality Water.* A surface water that meets one or more of the following conditions is a High Quality Water.

(1) *Chemistry*.

(i) The water has long-term water quality, based on at least 1 year of data which exceeds levels necessary to support the propagation of fish, shell-fish and wildlife and recreation in and on the water by being better than the water quality criteria in § 93.7, Table 3 (relating to specific water quality criteria) or otherwise authorized by § 93.8a(b) (relating to toxic substances), at least 99% of the time for the following parameters:

dissolved oxygen	aluminum
iron	dissolved nickel
dissolved copper	dissolved cadmium
temperature	pH
dissolved arsenic	ammonia nitrogen
dissolved lead	dissolved zinc

(ii) The Department may consider additional chemical and toxicity information, which characterizes or indicates the quality of a water, in making its determination.

(2) *Biology.* One or more of the following shall exist:

(i) *Biological assessment qualifier.* 

(A) The surface water supports a high quality aquatic community based upon information gathered using peer-reviewed biological assessment procedures that consider physical habitat, benthic macroinvertebrates or fishes based on *Rapid Bioassessment Protocols for Use in Streams and Rivers: Benthic Macroinvertebrates and Fish*, Plafkin, et al., (EPA/444/4-89-001), as updated and amended. The surface water is compared to a reference stream or watershed, and an integrated benthic macroinvertebrate score of at least 83% shall be attained by the referenced stream or watershed.

(B) The surface water supports a high quality aquatic community based upon information gathered using other widely accepted and published peer-reviewed biological assessment procedures that the Department may approve to determine the condition of the aquatic community of a surface water.

(C) The Department may consider additional biological information which characterizes or indicates the quality of a water in making its determination.

(ii) *Class A wild trout stream qualifier.* The surface water has been designated a Class A wild trout stream by the Fish and Boat Commission following public notice and comment.

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(b) *Qualifying as an Exceptional Value Water*. A surface water that meets one or more of the following conditions is an Exceptional Value Water:

(1) The water meets the requirements of subsection (a) and one or more of the following:

(i) The water is located in a National wildlife refuge or a State game propagation and protection area.

(ii) The water is located in a designated State park natural area or State forest natural area, National natural landmark, Federal or State wild river, Federal wilderness area or National recreational area.

(iii) The water is an outstanding National, State, regional or local resource water.

(iv) The water is a surface water of exceptional recreational significance.

(v) The water achieves a score of at least 92% (or its equivalent) using the methods and procedures described in subsection (a)(2)(i)(A) or (B).

(vi) The water is designated as a "wilderness trout stream" by the Fish and Boat Commission following public notice and comment.

(2) The water is a surface water of exceptional ecological significance.

## Authority

The provisions of this § 93.4b issued under sections 5(b)(1) and 402 of The Clean Streams Law (35 P. S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P. S. § 510-20).

#### Source

The provisions of this § 93.4b adopted July 16, 1999, effective July 17, 1999, 29 Pa.B. 3720.

## Notes of Decisions

#### Designation; Protection

Waterways which have been designated as "High Quality, Cold Water Fishery, Migratory Fishery Waters" are entitled to special protection. *Leeward Construction Co. v. Department of Environmental Protection*, 821 A.2d 145 (Pa. Cmwlth. 2003).

## **Cross References**

This section cited in 25 Pa. Code § 93.1 (relating to definitions); and 25 Pa. Code § 96.3 (relating to water quality protection requirements).

# § 93.4c. Implementation of antidegradation requirements.

# (a) *Existing use protection*.

(1) *Procedures.* 

(i) Existing use protection shall be provided when the Department's evaluation of information (including data gathered at the Department's own initiative, data contained in a petition to change a designated use submitted to the EQB under § 93.4d(a) (relating to processing of petitions, evaluations

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and assessments to change a designated use), or data considered in the context of a Department permit or approval action) indicates that a surface water attains or has attained an existing use.

(ii) The Department will inform persons who apply for a Department permit or approval which could impact a surface water, during the permit or approval application or review process, of the results of the evaluation of information undertaken under subparagraph (i).

(iii) Interested persons may provide the Department with additional information during the permit or approval application or review process regarding existing use protection for the surface water.

(iv) The Department will make a final determination of existing use protection for the surface water as part of the final permit or approval action.

(2) *Endangered or threatened species.* If the Department has confirmed the presence, critical habitat, or critical dependence of endangered or threatened Federal or Pennsylvania species in or on a surface water, the Department will ensure protection of the species and critical habitat.

(b) *Protection of High Quality and Exceptional Value Waters.* 

(1) *Point source discharges.* The following applies to point source discharges to High Quality or Exceptional Value Waters.

(i) *Nondischarge alternatives/use of best technologies.* 

(A) A person proposing a new, additional or increased discharge to High Quality or Exceptional Value Waters shall evaluate nondischarge alternatives to the proposed discharge and use an alternative that is environmentally sound and cost-effective when compared with the cost of the proposed discharge. If a nondischarge alternative is not environmentally sound and cost-effective, a new, additional or increased discharge shall use the best available combination of cost-effective treatment, land disposal, pollution prevention and wastewater reuse technologies.

(B) A person proposing a new, additional or increased discharge to High Quality or Exceptional Value Waters, who has demonstrated that no environmentally sound and cost-effective nondischarge alternative exists under clause (A), shall demonstrate that the discharge will maintain and protect the existing quality of receiving surface waters, except as provided in subparagraph (iii).

(ii) Public participation requirements for discharges to High Quality or *Exceptional Value Waters*. The following requirements apply to discharges to High Quality or Exceptional Value Waters, as applicable:

(A) The Department will hold a public hearing on a proposed new, additional or increased discharge to Exceptional Value Waters when requested by an interested person on or before the termination of the public comment period on the discharge.

(B) For new or increased point source discharges, in addition to the public participation requirements in §§ 92a.81, 92a.82, 92a.83 and 92a.85,

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the applicant shall identify the antidegradation classification of the receiving water in the notice of complete application in § 92a.82 (relating to public notice of permit applications and draft permits).

(iii) Social or economic justification (SEJ) in High Quality Waters. The Department may allow a reduction of water quality in a High Quality Water if it finds, after full satisfaction of the intergovernmental coordination and public participation provisions of the Commonwealth's continuing planning process, that allowing lower water quality is necessary to accommodate important economic or social development in the area in which the waters are located. A reduction in water quality will not be allowed under this subparagraph unless the discharger demonstrates that the High Quality Water will support applicable existing and designated water uses (other than the high quality and exceptional value uses) in § 93.3, Table 1 (relating to protected water uses).

(2) *Nonpoint source control.* The Department will assure that cost-effective and reasonable best management practices for nonpoint source control are achieved.

(c) Special provisions for sewage facilities in High Quality or Exceptional Value Waters.

(1) SEJ approval in sewage facilities planning and approval in High Quality Waters. A proponent of a new, additional, or increased sewage discharge in High Quality Waters shall include an SEJ impact analysis as part of the proposed revision or update to the official municipal sewage facilities plan under Chapter 71 (relating to administration of sewage facilities planning program). The Department will make a determination regarding the consistency of the SEJ impact analysis with subsection (b)(1)(iii). The determination will constitute the subsection (b)(1)(iii) analysis at the National Pollutant Discharge Elimination System (NPDES) permit review stage under Chapter 92a (relating to National Pollutant Discharge Elimination System permitting, monitoring and compliance), unless there is a material change in the project or law between sewage facilities planning and NPDES permitting, in which case the proponent shall recommence sewage facilities planning and perform a new social or economic justification impact analysis.

(2) SEJ for sewage facilities in High Quality Waters correcting existing public health or pollution hazards. A sewage facility, for which no environmentally sound and cost-effective nondischarge alternative is available under subsection (b)(1)(i)(A), proposed to discharge into High Quality Waters, which is designed for the purpose of correcting existing public health or pollution hazards documented by the Department, and approved as part of an official plan or official plan revision under § 71.32 (relating to Department responsibility to review and act upon official plans), satisfies the SEJ requirements in subsection (b)(1)(ii).

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(3) Public participation requirements for official sewage facilities plans or revisions to official plans in High Quality or Exceptional Value Waters. A proponent of a sewage facility in High Quality or Exceptional Value Waters seeking approval of an official plan or revision shall comply with the public participation requirements in § 71.53(d)(6) (relating to municipal administration of new land development planning requirements for revisions).

#### Authority

The provisions of this § 93.4c issued under sections 5(b)(1) and 402 of The Clean Streams Law (35 P. S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P. S. § 510-20); amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P. S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P. S. § 510-20).

## Source

The provisions of this § 93.4c adopted July 16, 1999, effective July 17, 1999, 29 Pa.B. 3720; corrected July 30, 1999, effective July 16, 1999, 29 Pa.B. 4063; amended July 19, 2013, effective July 20, 2013, 43 Pa.B. 4080. Immediately preceding text appears at serial pages (343945) to (343946) and (352675) to (352676).

## **Cross References**

This section cited in 25 Pa. Code § 92a.48 (relating to industrial waste permit); 25 Pa. Code § 92.61 (relating to public notice of permit application and public hearing); 25 Pa. Code § 93.4a (relating to antidegradation); 25 Pa. Code § 96.3 (relating to water quality protection requirements); 25 Pa. Code § 102.4 (relating to erosion and sediment control requirements); and 25 Pa. Code § 102.8 (relating to PCSM requirements).

# § 93.4d. Processing of petitions, evaluations and assessments to change a designated use.

(a) Public notice of receipt of petition, or assessment of waters, for High Quality or Exceptional Value Waters redesignation. The Department will publish in the Pennsylvania Bulletin and by other means designed to effectively reach a wide audience notice of receipt of a complete petition which has been accepted by the EQB recommending a High Quality or Exceptional Value Waters redesignation, or notice of the Department's intent to assess surface waters for potential redesignation as High Quality or Exceptional Value Waters. The assessments may be undertaken in response to a petition or on the Department's own initiative. The notice will request submission of information concerning the water quality of the waters subject to the evaluation, or to be assessed, for use by the Department to supplement any studies which have been performed. The Department will send a copy of the notice to all municipalities containing waters subject to the petition or assessment.

(b) *Combined public meeting and fact-finding hearing.* As part of its review of an evaluation or performance of an assessment, the Department may hold a combined public meeting and fact finding hearing to discuss the evaluation or

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assessment, including the methodology for the evaluation or assessment, and may solicit information, including technical data, to be considered in the Department's evaluation or assessment.

(c) Submission to EQB to alter designated use. Upon the completion of its assessment or review of a complete evaluation, and the satisfaction of the other applicable requirements of this section, the Department will submit the results of its assessment or review to the EQB for proposed rulemaking following review and comment by the petitioner, if applicable, in accordance with Chapter 23 (relating to Environmental Quality Board policy for processing petitions—statement of policy).

## Authority

The provisions of this § 93.4d issued under sections 5(b)(1) and 402 of The Clean Streams Law (35 P.S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P.S. § 510-20); amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P.S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P.S. § 510-20).

## Source

The provisions of this § 93.4d adopted July 16, 1999, effective July 17, 1999, 29 Pa.B. 3720; amended July 19, 2013, effective July 20, 2013, 43 Pa.B. 4080. Immediately preceding text appears at serial pages (352676) and (343949).

#### **Cross References**

This section cited in 25 Pa. Code § 92.61 (relating to public notice of permit application and public hearing); 25 Pa. Code § 93.4c (relating to implementation of antidegradation requirements); and 25 Pa. Code § 96.3 (relating to water quality protection requirements).

# § 93.5. [Reserved].

#### Source

The provisions of this § 93.5 amended through February 15, 1985, effective February 16, 1985, 15 Pa.B. 544; amended March 10, 1989, effective March 11, 1989, 19 Pa.B. 968; amended February 11, 1994, effective February 12, 1994, 24 Pa.B. 832; reserved November 17, 2000, effective November 18, 2000, 30 Pa.B. 6059. Immediately preceding text appears at serial pages (258057) to (258061).

## Notes of Decisions

The Department of Environmental Resources was not required to consider the economic consequences to a discharger in establishing water quality based effluent limitations in a National Pollutant Discharge Elimination System (NPDES) Permit. *Mathies Coal Co. v. Department of Environmental Resources*, 559 A.2d 506, 511 (Pa. 1989).

The water quality criteria do not preclude the allowance of a reasonable mixing zone if there is no significant effect on the ambient temperature of the stream outside the mixing zone. *Bartram v. Parrish*, 74 Pa. D. & C.2d 627, 649 (1974).

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# WATER QUALITY CRITERIA

# § 93.6. General water quality criteria

(a) Water may not contain substances attributable to point or nonpoint source discharges in concentration or amounts sufficient to be inimical or harmful to the water uses to be protected or to human, animal, plant or aquatic life.

(b) In addition to other substances listed within or addressed by this chapter, specific substances to be controlled include, but are not limited to, floating materials, oil, grease, scum and substances that produce color, tastes, odors, turbidity or settle to form deposits.

## Authority

The provisions of this § 93.6 amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P.S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P.S. § 510-20).

#### Source

The provisions of this § 93.6 amended March 10, 1989, effective March 11, 1989, 19 Pa.B. 968; amended November 17, 2000, effective November 18, 2000, 30 Pa.B. 6059; amended February 11, 2005, effective February 12, 2005, 35 Pa.B. 1197. Immediately preceding text appears at serial page (272025).

#### Notes of Decisions

Denial of an application for a mine drainage permit cannot be based solely on the ground that the watershed has been designated a conservation area, but must be reviewed on the basis of whether its proposed operation would discharge an effluent which would result in the degradation of the water quality of a stream in terms of its protected uses designated under this section. *Doraville Enterprises v. Commonwealth*, 73 Pa. D. & C.2d 635, 645, 646 (1975)

The water quality criteria do not preclude the allowance of a reasonable mixing zone if there is no significant effect on the ambient temperature of the stream outside the mixing zone. *Bartram v. Parrish*, 74 Pa. D. & C.2d 627, 649 (1974).

## **Cross References**

This section cited in 25 Pa. Code § 71.64 (relating to small flow treatment facilities); 25 Pa. Code § 93.7 (relating to specific water quality criteria); and 25 Pa. Code § 96.3 (relating to water quality protection requirements).

# § 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.

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# TABLE 3

Parameter	Symbol	Criteria	Critical Use*
Alkalinity	Alk	Minimum 20 mg/l as CaCO <sub>3</sub> , except where natu-	- CWF,
		ral conditions are less. Where discharges are to	o WWF,
		waters with 20 mg/l or less alkalinity, the dis-	- TSF,
		charge should not further reduce the alkalinity of	f MF
		the receiving waters.	
Ammonia	Am	In freshwater, the concentration of total ammonia	ı CWF,
Nitrogen		nitrogen (TAN) shall not exceed (more than once	e WWF,
		in three years on average), the concentration cal-	- TSF,
		culated (in milligrams of TAN per liter) by the	e MF
		following:	
		culated (in milligrams of TAN per liter) by the	

1-hour average Criteria Maximum Concentration (CMC) acute criterion equation:

$$CMC = MIN\left(\left(\frac{0.275}{1+10^{7.204-\text{pH}}} + \frac{39.0}{1+10^{\text{pH-7.204}}}\right),$$
$$0.7249 \times \left(\frac{0.0114}{1+10^{7.204-\text{pH}}} + \frac{1.6181}{1+10^{\text{pH-7.204}}}\right) \times (23.12 \times 10^{0.036 \times (20-\text{T})})\right)\right)$$

30-day rolling average Criteria Continuous Concentration (CCC) chronic criterion equation:

 $CCC = 0.8876 \times \left(\frac{0.0278}{1 + 10^{7.688-\text{pH}}} + \frac{1.1994}{1 + 10^{\text{pH}-7.688}}\right) \times (2.126 \times 10^{0.028 \times (20 - \text{MAX}(\text{T},7))})$ 

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.

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<i>Parameter</i> Bacteria	Symbol Bac <sub>1</sub>	<i>Criteria</i> ( <i>Escherichia coli</i> colony forming units per 100 milliliters (CFU per 100 ml)) During the swim- ming 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.	Critical Use* WC
Chloride	Ch	Maximum 250 mg/l.	PWS
Color	Col	Maximum 75 units on the platinum-cobalt scale; no other colors perceptible to the human eye.	PWS
Dissolved Oxygen		The following specific dissolved oxygen criteria recognize the natural process of stratification in lakes, ponds and impoundments. These criteria apply to flowing freshwater and to the epilimnion of a naturally stratified lake, pond or impound- ment. The hypolimnion in a naturally stratified lake, pond or impoundment is protected by the narrative water quality criteria in § 93.6 (relating to general water quality criteria). For nonstrati- fied lakes, ponds or impoundments, the dissolved oxygen criteria apply throughout the lake, pond or impoundment to protect the critical uses.	
	DO1	For flowing waters, 7-day average 6.0 mg/l; minimum 5.0 mg/l. For naturally reproducing salmonid early life stages, applied in accordance with subsection (b), 7-day average 9.0 mg/l; minimum 8.0 mg/l. For lakes, ponds and impoundments, minimum 5.0 mg/l.	CWF
	DO <sub>2</sub> DO <sub>3</sub>	7-day average 5.5 mg/l; minimum 5.0 mg/l. For the period February 15 to July 31 of any year, 7-day average 6.0 mg/l; minimum 5.0 mg/l. For the remainder of the year, 7-day average 5.5 mg/l; minimum 5.0 mg/l.	WWF TSF
Fluoride	F	Daily average 2.0 mg/l.	PWS

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ridonide

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<i>Parameter</i> Iron Manganese Nitrite plus	Symbol Fe <sub>1</sub> Fe <sub>2</sub> Mn N	Criteria 30-day average 1 Maximum 0.3 mg Maximum 1.0 mg Maximum 10 mg	Critical Use* CWF, WWF, TSF, MF PWS PWS PWS						
Nitrate Osmotic Pressure	OP		liosmoles per kilogram.	CWF, WWF, TSF, MF CWF, WWF,					
pН	pН	From 6.0 to 9.0 i	From 6.0 to 9.0 inclusive.						
Phenolics (except § 307(a)(1) (3 U.S.C.A. § 1317(a)(1)), Priority Pollutants)		mg/l.	TSF, MF PWS						
Sulfate Temperature	Sul	Maximum 250 m Maximum temper body resulting fr lated under Chap where temperatur designated and ex	ces						
SYMBO	L:		TEMP <sub>2</sub> WWF						
CRITICAL PERIO		TEMP <sub>1</sub> CWF	TEMPERATURE °F	TEMP <sub>3</sub> TSF					
January 1-31 February 1-29 March 1-31 April 1-15 April 16-30 May 1-15 June 1-15 June 16-30 July 1-31 August 1-15 August 16-30		38 38 42 48 52 54 58 60 64 66 66 66	40 40 46 52 58 64 72 80 84 87 87 87	40 40 46 52 58 64 68 70 72 74 80 87					
August 16-30 September 1-1	5	66 64	87 84	87 84					
September 16-		60	78						
October 1-15		54	72	72					
October 16-31		50	66	66					
November 1-1		46	58	58					
November 16- December 1-3		42 40	50 42	50					
Lecember 1-3				42					

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Parameter	Symbol	Criteria	Critical Use*
Total Dissolved	TDS	500 mg/l as a monthly average value; maximum	PWS
Solids		750 mg/l.	
Total Residual	TRC	Four-day average 0.011 mg/l; 1-hour average	CWF,
Chlorine		0.019 mg/l.	WWF,
			TSF. MF

\* Critical Use: The designated or existing use the criteria are designed to protect. More stringent site-specific criteria may be developed to protect other more sensitive, intervening uses.

(b) For naturally reproducing salmonids, protected early life stages include embryonic and larval stages and juvenile forms to 30 days after hatching. The  $DO_1$  standard for naturally reproducing salmonid early life stages applies October 1 through May 31. The  $DO_1$  standard for naturally reproducing salmonid early life stages applies unless it can be demonstrated to the Department's satisfaction, that the following conditions are documented: 1) the absence of young of the year salmonids measuring less than 150 mm in the surface water; and 2) the absence of multiple age classes of salmonids in the surface water. These conditions only apply to salmonids resulting from natural reproduction occurring in the surface waters. Additional biological information may be considered by the Department which evaluates the presence or absence of early life stages.

(c) The list of specific water quality criteria does not include all possible substances that could cause pollution. For substances not listed, the general criterion that these substances may not be inimical or injurious to the existing or designated water uses applies. The Department will develop a criterion for any substance not listed in Table 3 that is determined to be inimical or injurious to existing or designated water uses using the best available scientific information, as determined by the Department.

(d) If the Department determines that natural quality of a surface water segment is of lower quality than the applicable aquatic life criteria in Table 3 or 5, the natural quality shall constitute the aquatic life criteria for that segment. All draft natural quality determinations will be published in the *Pennsylvania Bulletin* and be subject to a minimum 30-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 §§ 93.9a—93.9z.

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## Authority

The provisions of this § 93.7 amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P.S. §§ 691.5(b)(1) and 691.402); section 1920-A of The Administrative Code of 1929 (71 P.S. § 510-20).

## Source

The provisions of this § 93.7 amended through March 8, 1985, effective February 16, 1985, 15 Pa.B. 907; amended March 10, 1989, effective March 11, 1989, 19 Pa.B. 968; amended February 11, 1994, effective February 12, 1994, 24 Pa.B. 832; amended April 3, 1998, effective November 4, 1995, 28 Pa.B. 1633; amended July 16, 1999, effective July 17, 1999, 29 Pa.B. 3720; amended November 17, 2000, effective November 18, 2000, 30 Pa.B. 6059; amended February 11, 2005, effective February 12, 2005, 35 Pa.B. 1197; amended January 5, 2007, effective January 6, 2007, 37 Pa.B. 11; amended May 15, 2009, effective May 16, 2009, 39 Pa.B. 2523; amended July 19, 2013, effective July 20, 2013, 43 Pa.B. 4080; amended July 10, 2020, effective July 11, 2020, 50 Pa.B. 3426. Immediately preceding text appears at serial pages (367540) to (367545).

#### Notes of Decisions

The Department of Environmental Resources is not required to consider the economic consequences to a discharger in establishing water-quality based effluent limitations in a National Pollutant Discharge Elimination System (NPDES) Permit. *Mathies Coal Company v. Department of Environmental Resources*, 559 A.2d 506 (Pa. 1989).

The water quality standards in 25 Pa. Code § 93.7 are to be considered only as one of the major factors in developing discharge limitations, and neither these standards nor effluent limitations based on them in case-by-case DER determinations require a presumption of validity. *Lucas v. Department of Environmental Resources*, 420 A.2d 1 (Pa. Cmwlth. 1980).

## **Cross References**

This section cited in 25 Pa. Code § 93.4b (relating to qualifying as High Quality or Exceptional Value Waters); 25 Pa. Code § 93.8d (relating to development on site-specific water quality criteria); and 25 Pa. Code § 96.3 (relating to water quality protection requirements).

# § 93.8. [Reserved].

#### Source

The provisions of this § 93.8 amended February 11, 1994, effective February 12, 1994, 24 Pa.B. 832; amended December 26, 1997, effective December 27, 1997, 27 Pa.B. 6799; amended November 17, 2000, effective November 18, 2000, 30 Pa.B. 6059; amended February 11, 2005, effective February 12, 2005, 35 Pa.B. 1197; reserved May 15, 2009, effective May 16, 2009, 39 Pa.B. 2523. Immediately preceding text appears at serial pages (309713) to (309714).

# § 93.8a. Toxic substances.

(a) The waters of this Commonwealth may not contain toxic substances attributable to point or nonpoint source waste discharges in concentrations or amounts that are inimical to the water uses to be protected.

(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 crite-

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ria 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.

(c) Water quality criteria for toxic substances which exhibit threshold effects will be established by application of margins of safety to the results of toxicity testing to prevent the occurrence of a threshold effect.

(d) Nonthreshold carcinogenic effects of toxic substances, will be controlled to a risk management level of one excess case of cancer in a population of 1 million  $(1 \times 10^{-6})$  over a 70-year lifetime. Other nonthreshold effects of toxic substances will be controlled at a risk management level as determined by the Department.

(e) Water quality criteria for toxics shall be applied in accordance with Chapter 96 (relating to water quality standards implementation) and any other applicable State and Federal laws and regulations. For carcinogens, the design conditions shall result in a lifetime—70 years—average exposure corresponding to the risk management level specified in subsection (d).

(f) The Department will consider both the acute and chronic toxic impacts to aquatic life and human health.

(g) The Department may consider synergistic, antagonistic and additive toxic impacts.

(h) The Department will periodically, but at least once every 3 years, review, revise as necessary, and publish new or revised water quality criteria for toxic substances, and revised procedures for criteria development in the *Pennsylvania Bulletin*.

(i) A person challenging criteria established by the Department under this section shall have the burden of proof to demonstrate that the criteria does not meet the requirements of this section. In addition, a person who proposes an alternative site-specific criterion shall have the burden of proof to demonstrate that the site specific criterion meets the requirements of this section.

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

(1) *Definitions*. The following words and terms, when used in this section, have the following meanings, unless the context clearly indicates otherwise:

*BAF—Bioaccumulation Factor*—The ratio in liters per kilogram of a substance's concentration in tissues of an aquatic organism to its concentration in the ambient water, when both the organism and its food are exposed and the ratio does not change substantially over time.

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*BCC—Bioaccumulative Chemical of Concern*—A chemical that has the potential to cause adverse effects which, upon entering the surface waters, by itself or its toxic transformation product, accumulates in aquatic organisms by a human health BAF greater than 1,000, after considering metabolism and other physiochemical properties that might enhance or inhibit bioaccumulation, under the methodology in 40 CFR Part 132 Appendix B (relating to Great Lakes Water Quality Initiative). Current BCCs are listed in 40 CFR 132.6, Table 6.A (relating to pollutants of initial focus in the Great Lakes Water Quality Initiative).

*Great Lakes System*—The streams, rivers, lakes and other bodies of surface water within the drainage basin of the Great Lakes in this Commonwealth.

*Open Waters of the Great Lakes*—The waters within the Great Lakes in this Commonwealth lakeward from a line drawn across the mouth of the tributaries to the lakes, including the waters enclosed by constructed breakwaters, but not including the connecting channels.

(2) *Total Maximum Daily Loads (TMDLs)*. TMDLs for Open Waters of the Great Lakes shall be derived following the procedures in 40 CFR Part 132, Appendix F, Procedure 3.D (relating to Great Lakes Water Quality Initiative implementation procedures).

(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.

(4) If, for any BCC, the quality of the surface water exceeds the levels necessary to support the propagation of fish, shellfish and wildlife and recreation in and on the waters, that quality shall be maintained and protected, unless the Department finds that allowing lower water quality is necessary to accommodate important economic or social development in the area in which the surface water is located.

## Authority

The provisions of this § 93.8a issued under sections 5 and 402 of The Clean Streams Law (35 P.S. §§ 691.5 and 691.402); section 1920-A of The Administrative Code of 1929 (71 P.S. § 510-20).

#### Source

The provisions of this § 93.8a adopted March 10, 1989, effective March 11, 1989, 19 Pa.B. 968; amended December 26, 1997, effective December 27, 1997, 27 Pa.B. 6799; amended November 17, 2000, effective November 18, 2000, 30 Pa.B. 6059; amended December 13, 2002, effective December 14, 2002, 32 Pa.B. 6098; amended May 15, 2009, effective May 16, 2009, 39 Pa.B. 2523; amended July 10, 2020, effective July 11, 2020, 50 Pa.B. 3426. Immediately preceding text appears at serial pages (367546) to (367548).

## **Cross References**

This section cited in 25 Pa. Code § 16.33 (relating to nonthreshold effects (cancer)); 25 Pa. Code § 93.4b (relating to qualifying as High Quality or Exceptional Value Waters); 25 Pa. Code § 93.8 (relating to development of site-specific water quality criteria for the protection of aquatic life); and 25 Pa. Code § 96.3 (relating to water quality protection requirements).

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# § 93.8b. Metals criteria.

Dissolved criteria are footnoted in Table 5, and have been developed by applying the most current EPA conversion factors to the total recoverable criteria. The EPA factors are listed in the following Conversion Factors Table.

	Chronic	Acute	Source
Arsenic	1.000 (As3+)	1.000 (As3+)	1,2
Cadmium	1.101672- (ln[H] × 0.041838)	1.136672- (ln[H] × 0.041838)	2
Chromium III	0.860	0.316	1,2
Chromium VI	0.962	0.982	1,2
Copper	0.960	0.960	1,2
Lead*		1.46203- (ln[H] × 0.145712)	2
Mercury	0.85	0.85	1,2
Nickel	0.997	0.998	1,2
Selenium	0.922	0.922	1
Silver	N/A	0.85	2
Zinc	0.986	0.978	1,2

# **Conversion Factors Table**

\* Conversion factor applies to both acute and chronic criteria.

Source 1—Final Water Quality Guidance for the Great Lakes System (60 FR 15366, March 23, 1995)

Source 2—Establishment of Numeric Criteria for Priority Pollutants; Revision of Metals Criteria—Interim Final Rule (60 FR 22229, May 4, 1995)

## Authority

The provisions of this § 93.8b amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P.S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P.S. § 510-20).

## Source

The provisions of this § 93.8b adopted May 15, 2009, effective May 16, 2009, 39 Pa.B. 2523; amended July 19, 2013, effective July 20, 2013, 43 Pa.B. 4080. Immediately preceding text appears at serial pages (343957) to (343958).

## **Cross References**

This section cited in 25 Pa. Code § 16.24 (relating to metals criteria).

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## § 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).

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		WATER QUAL	WATER QUALITY CRITERIA FOR TOXIC SUBSTANCES	<b>SUBSTANCES</b>		
			Fish and Aqu	Fish and Aquatic Life Criteria	Human Haalth	<i>ı</i> .
PP NO	Chemical Name	CAS Number	Criteria Continuous Concentrations (ug/L)	Criteria Maximum Concentration (ug/L)	Criteria (ug/L)	, a _
1M	ANTIMONY	07440360	220	1100	5.6 †	Η
2M	ARSENIC	07440382	150 (As3+)	340 (As3+)	10	Η
3M	BERYLLIUM	07440417	N/A	N/A	N/A	ı
4M	CADMIUM	07440439	*{1.101672-(ln[H]×0.041838)}×	*{1.136672-(ln[H]×0.041838)} ×	N/A	
			Exp(0.7409×ln[H]-4.719)	Exp(1.0166×ln[H]-3.924)		
			(ex: @H=100, CCC=0.25)	(ex: @H=100, CMC=2.0)		
5M	CHROMIUM III	16065831	*0.860×Exp(0.819×ln[H]+0.6848)	*0.316×Exp(0.819×ln[H]+3.7256)	N/A	,
			(ex: @H=100, CCC=74)	(ex: @H=100, CMC=570)		
5M	CHROMIUM VI	18540299	*11	*16	N/A	
6M	COPPER	07440508	*0.960×Exp(0.8545×ln[H]-1.702)	*0.960×Exp(0.9422×ln[H]-1.700)	N/A	,
			(ex: @H=100, CCC=9.0)	(ex: @H=100, CMC=13)		
ML	LEAD	07439921	$*{1.46203-(\ln[H] \times 0.145712)} \times$	$ \{1.46203-(\ln[H]\times 0.145712)\} \times $	N/A	ı
			Exp(1.273×ln[H]-4.705)	Exp(1.273×ln[H]-1.460)		
			(ex: @H=100, CCC=2.5)	(ex: @H=100, CMC=65)		

**TABLE 5** 

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		Н	Н			ı		Н	ı		Н	Н	Н	Н	Н	Н
Human H <sub>2014</sub> L	Criteria (ug/L)	0.05	$610$ $\ddagger$		N/A	N/A		$0.24$ $\ddagger$	N/A		4	30	10	100	7	10
Fish and Aquatic Life Criteria	Criteria Maximum Concentration (ug/L)	*1.4 (Hg2+)	*0.998×Exp(0.846×ln[H]+2.255)	(ex: @H=100, CMC=470)	N/A	*0.850×Exp(1.72×ln[H]-6.590)	(ex: @H=100, CMC=3.2)	65	*0.978×Exp(0.8473×ln[H]+0.884)	(ex: @H=100, CMC=120)	22	560	1700	660	80	660
Fish and Aqu	Criteria Continuous Concentrations (ug/L)	*0.77 (Hg2+)	*0.997×Exp(0.846×ln[H]+0.0584)	(ex: @H=100, CCC=52)	*4.6	N/A		13	*0.986×Exp(0.8473×ln[H]+0.884)	(ex: @H=100, CCC=120)	5.2	110	340	130	16	130
	CAS Number	07439976	07440020		07782492	07440224		07440280	07440666		00057125	00095578	00120832	00105679	00534521	00051285
	Chemical Name	MERCURY	NICKEL		SELENIUM	SILVER		THALLIUM	ZINC		CYANIDE, FREE	2-CHLOROPHENOL	2,4-DICHLOROPHENOL	2,4-DIMETHYLPHENOL	4,6-DINITRO-0-CRESOL (2 METHYL-4,6- DINITROPHENOL)	2,4-DINITROPHENOL
	PP NO	8M	M6		10M	11M		12M	13M		14M	1A	2A	3A	4A	5A
		1	<b>•</b>	•			9	3-29	)							

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Human Health Criteria (ug/L)		10 H	- V/A	- N/A	500 H	0.03 CRL			4000 H	300 H	1.5 CRL	3 Н	0.06 CRL	0.58 CRL	7.0 CRL	0.4 CRL
Fish and Aquatic Life Criteria Critoria Maximum	Criteria Maximum Concentration (ug/L)	N/A	8000	2300	160	Exp(1.005×[pH]-4.869)	@pH= 6.5 7.8 9.0	Crit= 5.3 19 65	N/A	N/A	460	3.0	650	640	1800	2800
Fish and Ac	Criteria Continuous Concentrations (ug/L)	N/A	1600	470	30	Exp(1.005×[pH]-5.134)	@pH= 6.5 7.8 9.0	Crit= 4.1 15 50	N/A	N/A	91	3.0	130	130	370	560
	CAS Number	25550587	00088755	00100027	00059507	00087865			00108952	00095954	00088062	00107028	00107131	00071432	00075252	00056235
	Chemical Name	DINITROPHENOLS	2-NITROPHENOL	4-NITROPHENOL	P-CHLORO-m-CRESOL (3 METHYL-4- CHLOROPHENOL)	PENTACHLOROPHENOL			PHENOL	2,4,5-TRICHLOROPHENOL	2,4,6-TRICHLOROPHENOL	ACROLEIN	ACRYLONITRILE	BENZENE	BROMOFORM	CARBON TETRACHLORIDE 00056235
	PP NO	Ц	6A	ΤA	8A	9A			10A	Е	11A	1V	2V	3V	5V	6V
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	1	a	Н	CRL	ı		Н	CRL		CRL	Н	CRL	CRL	Н	Н		CRL
	Human Health	Criteria (ug/L)	100	0.8	N/A	N/A	5.7	0.95	N/A	9.9	33.0	06.0	0.27	68	100	N/A	20
Fish and Aquatic Life Criteria		Criteria Maximum Concentration (ug/L)	1200	N/A	N/A	18000	1900	N/A	N/A	15000	7500	11000	310	2900	550	28000	12000
Fish an		Criteria Continuous Concentrations (ug/L)	240	N/A	N/A	3500	390	N/A	N/A	3100	1500	2200	61	580	110	5500	2400
		CAS Number	00108907	00124481	00075003	00110758	00067663	00075274	00075343	00107062	00075354	00078875	00542756	00100414	00074839	0074873	00075092
		Chemical Name	CHLOROBENZENE	CHLORODIBROMO- METHANE	CHLOROETHANE	2-CHLOROETHYL VINYL ETHER	CHLOROFORM	DICHLOROBROMO- METHANE	1,1-DICHLOROETHANE	1,2-DICHLOROETHANE	1,1-DICHLOROETHYLENE	1,2-DICHLOROPROPANE	1,3-DICHLOROPROPENE	ETHYLBENZENE	METHYL BROMIDE	METHYL CHLORIDE	METHYLENE CHLORIDE
		PP	VL	8V	<u>76</u>	10V	11V	12V	14V	15V	16V	17V	18V	19V	20V	21V	22V
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	2	CRL	CRL	Η	Н	Н	Н	CRL	CRL	CRL	Н	ı	Н	CRL	CRL	CRL
Human H	Criteria (ug/L)	0.2	10	57	100	12	10000	0.55	0.6	0.02	70	N/A	300	0.0001	0.001	0.0001
Fish and Aquatic Life Criteria	Criteria Maximum Concentration (ug/L)	1000	700	1700	6800	N/A	3000	3400	2300	N/A	83	N/A	N/A	300	0.5	N/A
	Criteria Continuous Concentrations (ug/L)	210	140	330	1400	N/A	610	680	450	N/A	17	N/A	N/A	59	0.1	N/A
	CAS Number	00079345	00127184	00108883	00156605	00156592	00071556	00079005	00079016	00075014	00083329	00208968	00120127	00092875	00056553	00050328
	Chemical Name	1,1,2,2- TETRACHLOROETHANE	TETRACHLORO- ETHYLENE	TOLUENE	trans-1,2- DICHLOROETHYLENE	1,2 cis-DICHLORO- ETHYLENE	1,1,1-TRICHLOROETHANE	1,1,2-TRICHLOROETHANE	TRICHLOROETHYLENE	VINYL CHLORIDE	ACENAPHTHENE	ACENAPHTHYLENE	ANTHRACENE	BENZIDINE	BENZO(a)-ANTHRACENE	<b>BENZO</b> (a) <b>PYRENE</b>
	PP	23V	24V	25V	26V	D	27V	28V	29V	31V	1B	2B	3B	4B	5B	6B
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			CRL	ı	CRL	CRL		CRL	Н	CRL	ı	Н	Н	ı
Human Health	Criteria (ug/L)	0.001	N/A	0.01	0.0002	N/A	0.030	200	0.32	N/A	0.1	800	N/A	
Fish and Aquatic Life Criteria	Criteria Maximum Concentration (ug/L)	N/A	N/A	N/A	N/A	N/A	30000	N/A	4500	270	140	N/A	N/A	
	Criteria Continuous Concentrations (ug/L)	N/A	N/A	N/A	N/A	N/A	6000	N/A	016	54	35	N/A	N/A	
		CAS Number	00205992	00191242	00207089	00542881	00111911	00111444	00108601	00117817	00101553	00085687	00091587	07005723
		Chemical Name	3,4-BENZO-FLUOR- ANTHENE (BENZO(b)FLUORANTHENE)	BENZO(ghi)-PERYLENE	BENZO(k)-FLUORANTHENE 00207089	BIS(CHLOROMETHYL)- ETHER	BIS(2-CHLOROETHOXY)- METHANE	BIS(2-CHLOROETHYL)- ETHER	BIS(2-CHLORO-1- METHYLETHYL) ETHER	BIS(2-ETHYLHEXYL)- PHTHALATE	4-BROMOPHENYL PHENYL 00101553 ETHER	BUTYLBENZYL PHTHA- LATE	2-CHLORONAPHTHALENE	4-CHLOROPHENYL PHENYL ETHER
		PP NO	7B	8B	9B	Щ	10B	11B	12B	13B	14B	15B	16B	17B
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		CRL	CRL	Н	Н	Η	CRL	Η	Н	Η	CRL	CRL		CRL	Η	Н	CRL
Human Health	Criteria (ug/L)	0.12	0.0001	1000	L	300	0.05	600	2000	20	0.05 for dinitro- toluene	See 27B	N/A	0.03	20	50	0.00008
Fish and Aquatic Life Criteria	Criteria Maximum Concentration (ug/L)	N/A	N/A	820	350	730	N/A	4000	2500	110	1600	066	N/A	15	200	N/A	N/A
	Criteria Continuous Concentrations (ug/L)	N/A	N/A	160	69	150	N/A	800	500	21	320	200	N/A	3	40	N/A	N/A
	CAS Number	00218019	00053703	00095501	00541731	00106467	00091941	00084662	00131113	00084742	00121142	00606202	00117840	00122667	00206440	00086737	00118741
	Chemical Name	CHRYSENE	DIBENZO(a,h)ANTHRACENE 00053703	1,2-DICHLOROBENZENE	1,3-DICHLOROBENZENE	1,4-DICHLOROBENZENE	3,3-DICHLOROBENZIDINE	DIETHYL PHTHALATE	DIMETHYL PHTHALATE	DI-N-BUTYL PHTHALATE	2,4-DINITROTOLUENE	2,6-DINITROTOLUENE	DI-N-OCTYL PHTHALATE	1,2-DIPHENYLHYDRAZINE	FLUORANTHENE	FLUORENE	HEXACHLOROBENZENE
ŝ	PP NO	18B	19B	20B	21B	22B	23B	24B	25B	26B	27B	28B	29B	30B	31B	32B	33B
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	_	CRL	Н	CRL	CRL	Н	ı	Н	CRL	CRL	CRL	Η		Н	Н
	Human Health Criteria (ug/L)	0.01	4	0.1	0.001	34	N/A	10	0.0007 †	0.005 †	3.3 †	0.1	N/A	20	0.03
Fish and Aquatic Life Criteria	Criteria Maximum Concentration (ug/L)	10	Ŋ	60	N/A	10000	140	4000	17000	N/A	300	N/A	5	N/A	N/A
Fish a	Criteria Continuous Concentrations (ug/L)	2	Ι	12	N/A	2100	43	810	3400	N/A	59	N/A	1	N/A	N/A
	CAS Number	00087683	00077474	00067721	00193395	00078591	00091203	00098953	00062759	00621647	00086306	00608935	00085018	00129000	00095943
	Chemical Name	HEXACHLOROBUTADIENE	HEXACHLOROCYCLO- PENTADIENE	HEXACHLOROETHANE	INDENO(1,2,3-cd)PYRENE	ISOPHORONE	NAPHTHALENE	NITROBENZENE	N-NITROSODIMETHYL- AMINE	N-NITROSODI-N- PROPYLAMINE	N-NITROSODIPHENYL- AMINE	PENTACHLOROBENZENE	PHENANTHRENE	PYRENE	1,2,4,5- TETRACHLOROBENZENE
	ON	34B	35B	36B	37B	38B	39B	40B	41B	42B	43B	Ш	44B	45B	Ш
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		Н	CRL	CRL	CRL	Н	ı	CRL	Ħ	Н	CRL	CRL	CRL	CRL
Human 11 and	Criteria (ug/L)	0.07	0.000008	0.0004	0.008	4.2	N/A	0.0003	1400	100	0.00003	0.00002	0.0001	0.000001
Fish and Aquatic Life Criteria	Criteria Maximum Concentration (ug/L)	130	3	N/A	N/A	0.95	N/A	2.4	N/A	N/A	1.1	1.1	1.1	0.24
Fish c	Criteria Continuous Concentrations (ug/L)	26	0.1	N/A	N/A	N/A	N/A	0.0043	N/A	N/A	0.001	0.001	0.001	0.056
	CAS Number	00120821	00309002	00319846	00319857	00058899	00319868	00057749	00094757	00093721	00050293	00072559	00072548	00060571
	Chemical Name	1,2,4-TRICHLOROBENZENE	ALDRIN	alpha-HEXACHLORO- CYCLOHEXANE (HCH)	beta-HEXACHLORO- CYCLOHEXANE (HCH)	gamma- HEXACHLOROCYCLO- HEXANE (HCH) (LINDANE)	delta-BHC	CHLORDANE	CHLOROPHENOXY HERBICIDE (2,4-D)	CHLOROPHENOXY HERBICIDE (2,4,5-TP)	4,4-DDT	4,4-DDE	4,4-DDD	DIELDRIN
	PP NO	46B	1P	2P	3P	4P	5P	6P	Щ	Щ	ΤP	8P	9P	10P
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		Η	Η	Н	Η	Η	CRL	CRL	CRL	Η	† CRL	CRL	CRL	Η	CRL		Η
Human H <sub>aolth</sub>	Criteria (ug/L)	20	20	20	0.03	1	0.000006	0.00003	0.007	0.02	0.000064 for PCBs †	0.0007	5.0 E-9 ‡	3500	0.07	N/A	2400
Fish and Aquatic Life Criteria	Criteria Maximum Concentration (ug/L)	0.22	0.22	N/A	0.086	N/A	0.52	0.5	N/A	N/A	N/A	0.73	N/A	450000	N/A	750	21000
Fish an	Criteria Continuous Concentrations (ug/L)	0.056	0.056	N/A	0.036	N/A	0.0038	0.0038	N/A	N/A	0.014	0.0002	N/A	86000	N/A	N/A	4100
	CAS Number	00959988	33213659	01031078	00072208	07421934	00076448	01024573	00608731	00072435		08001352	01746016	00067641	00079061	07429905	07440393
	Chemical Name	alpha-ENDOSULFAN	beta-ENDOSULFAN	ENDOSULFAN SULFATE	ENDRIN	ENDRIN ALDEHYDE	HEPTACHLOR	HEPTACHLOR EPOXIDE	HEXACHLOROCYCLO- HEXANE (HCH)-TECHNICAI	METHOXYCHLOR	PCB	TOXAPHENE	2,3,7,8-TCDD	ACETONE	ACRYLAMIDE	ALUMINUM	BARIUM
	PP ON	11P	12P	13P	14P	15P	16P	17P	Щ	Ц	18P	25P	Ы	D	D	D	D
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													11.				
	n 1	a	ı	ı	CRL	Н	Н	ı	ı	Н	ı	Н	ı	ı	Н		Н
	Human Health	Criteria (ug/L)	N/A	N/A	0.2	3100	700	N/A	N/A	1000	N/A	700	N/A	N/A	21000	N/A	69
Fish and Aquatic Life Criteria		Criteria Maximum Concentration (ug/L)	260000	200000	N/A	8100	N/A	95	800	N/A	0.17	2200	21000	N/A	230000	26000	N/A
Fish a		Criteria Continuous Concentrations (ug/L)	1600000	1200000	N/A	1600	N/A	19	160	N/A	0.17	440	4300	N/A	32000	5000	N/A
		CAS Number	00098486	00098113	00100447	07440428	00111762	07440484	00106445	00108918	00333415	0005000	00591786	07439932	00078933	00108101	51218452
		Chemical Name	BENZENE METADISULFONIC ACID	BENZENE MONOSULFONIC 00098113 ACID	BENZYL CHLORIDE	BORON	2-BUTOXY ETHANOL	COBALT	p-CRESOL	CYCLOHEXYLAMINE	DIAZINON	FORMALDEHYDE	2-HEXANONE	LITHIUM	METHYL ETHYL KETONE	METHYL ISOBUTYL KETONE	METOLACHLOR
		PP NO	D	D	D	D	D	D	D	D	Щ	D	D	D	D	D	D
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	I	ı		ı	Н	Н	Н	Н	Н	ı	Н
Human Health Criteria (ug/L)	N/A	N/A	N/A	N/A	2700	4000	210	72	72	N/A	70000
Fish and Aquatic Life Criteria Criteria Maximum Concentration (ug/L)	28	3500000	230000	440000	28000	N/A	N/A	N/A	N/A	510	1100
Fish an Criteria Continuous Concentrations (ug/L)	6.6	1400000	46000	89000	7200	N/A	N/A	N/A	N/A	100	210
CAS Number	84852153	00098679	00071238	00067630	01084603	07440246	00096184	00095636	00108678	07440622	01330207
Chemical Name	NONYLPHENOL	P-PHENOL SULFONIC ACID 00098679	1-PROPANOL	2-PROPANOL	RESORCINOL	STRONTIUM	1,2,3-TRICHLOROPROPANE	1,2,4-TRIMETHYLBENZENE	1,3,5-TRIMETHYLBENZENE 00108678	VANADIUM	XYLENE
PP NN	D	D	D	D	D	D	ے 93-	ے 39	D	D	D

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### 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.

In [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

#### Authority

The provisions of this § 93.8c amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P.S. §§ 691.5(b)(1) and 691.402); section 1920-A of The Administrative Code of 1929 (71 P.S. § 510-20).

#### Source

The provisions of this § 93.8c adopted May 15, 2009, effective May 16, 2009, 39 Pa.B. 2523; amended July 19, 2013, effective July 20, 2013, 43 Pa.B. 4080; amended July 10, 2020, effective July 11, 2020, 50 Pa.B. 3426. Immediately preceding text appears at serial pages (367549) to (367561).

#### **Cross References**

This section cited in 25 Pa. Code § 16.24 (relating to metals criteria); 25 Pa. Code § 16.51 (relating to human health and aquatic life criteria); 25 Pa. Code § 16.61 (relating to special provisions for the Great Lakes system); and 25 Pa. Code § 93.8d (relating to development of site-specific water quality criteria).

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

(a) The Department will consider a request for site-specific criteria when one or more of the following apply:

(1) There exist site-specific biological or chemical conditions of receiving waters which differ from conditions upon which the water quality criteria were based.

(2) More stringent criteria are needed for a parameter listed in § 93.7 (relating to specific water quality criteria) to protect more sensitive, intervening uses.

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(3) There exists a need for a site-specific criterion for a substance not listed in § 93.8c, Table 5 (relating to water quality criteria for toxic substances).

(b) The request for site-specific criteria must include the results of scientific studies for the purpose of:

(1) Defining the areal boundaries for application of the site-specific criteria which will include the potentially affected wastewater dischargers identified by the Department, through various means, including, but not limited to, the total maximum daily load (TMDL) process described in Chapter 96 (relating to water quality standards implementation) or biological assessments.

(2) Developing site-specific criteria which protect the surface water's existing and designated uses.

(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).

(d) Prior to conducting studies specified in subsections (b) and (c), a proposed plan of study shall be submitted to the Department for review, consideration and approval.

(e) Signed copies of all reports including toxicity test data shall be submitted to the Department within 60 days of completion of the tests.

(f) If the Department determines that site-specific criteria are appropriate in accordance with subsection (a), the Department will do the following:

(1) Publish the site-specific criterion in the *Pennsylvania Bulletin*, along with other special conditions under § 92a.82(b)(3) (relating to public notice of permit applications and draft permits) and provide for public participation and public hearing in accordance with §§ 92a.81, 92a.82, 92a.83 and 92a.85.

(2) Maintain a publicly available online table of site-specific criteria.

(3) Submit the methodologies used for site-specific criteria development to the EPA's Regional Administrator for review and approval, within 30 days of Department's final action.

(4) Prepare a recommendation to the EQB in the form of proposed rulemaking, incorporating that criterion for the water body segment.

(g) If the Department determines that new Statewide criteria or modifications to Statewide criteria are appropriate, the Department will prepare a recommendation to the EQB in the form of proposed rulemaking, incorporating the criteria into this chapter. The new criteria and changes to the criteria will become effective following adoption by the EQB as final rulemaking and publication in the *Pennsylvania Bulletin*.

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(h) A person challenging a Department action under this section shall have the burden of proof to demonstrate that the Department's action does not meet the requirements of this section.

#### Authority

The provisions of this § 93.8d amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P.S. §§ 691.5(b)(1) and 691.402); section 1920-A of The Administrative Code of 1929 (71 P.S. § 510-20).

#### Source

The provisions of this § 93.8d adopted May 15, 2009, effective May 16, 2009, 39 Pa.B. 2523; amended July 19, 2013, effective July 20, 2013, 43 Pa.B. 4080; amended July 10, 2020, effective July 11, 2020, 50 Pa.B. 3426. Immediately preceding text appears at serial pages (367561) to (367563).

## **Cross References**

This section cited in 25 Pa. Code § 16.24 (relating to metals criteria); 25 Pa. Code § 16.41 (relating to changes and additions); and 25 Pa. Code § 93.8a (relating to toxic substances).

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

(a) *Special criteria*. The special provisions in this section apply for the Great Lakes System, which includes the streams, rivers, lakes and other bodies of surface water within the drainage basin of the Great Lakes in this Commonwealth.

(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).

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**TABLE 6** 

# WATER QUALITY STANDARDS

25 § 93.8e

		ı			ı			Н	Н			Н	Н	Η
	Human Health	Criteria (ug/L)	N/A	N/A	N/A	N/A	N/A	0.0031	N/A	N/A	N/A	600	450	55
HEALTH CRITERIA	1	Criteria Maximum Concentration (ug/L)	*340 (As3+)	*{1.136672-(ln[H]×0.041838)}× Exp(1.128×ln[H]-3.6867) (ex: @H=100, CMC=4.26)	*0.316×Exp(0.819×ln[H]+3.7256) (ex: @H=100, CMC=570)	*15.73	*(0.960xExp(0.9422×ln[H]-1.700) (ex: @H=100, CMC=13.44)	*1.44	*[0.998xExp(0.846xln[H]+2.255) (ex: @H=100, CMC=468.24)	N/A	*0.978×Exp(0.8473×ln[H]+0.884) (ex: @H=100, CMC=117.18)	22	N/A	N/A
GREAT LAKES AQUATIC LIFE AND HUMAN HEALTH CRITERIA	Fish and Aquatic Life Criteria	Criteria Continuous Concentrations (ug/L)	*148 (As3+)	*{1.101672-(ln[H]×0.041838)}× Exp(0.7852×ln[H]-2.715) (ex: @H=100, CCC=2.24)	*0.860×Exp(0.819×ln[H]+0.6848) (ex: @H=100, CCC=74)	*10.56	*0.960xExp(0.8545xln[H]-1.702) (ex: @H=100, CCC=8.96)	*0.77	*0.997×Exp(0.846×ln[H]+0.0584 (ex: @H=100, CCC=52.01)	*4.61	*0.986xExp(0.8473xln[H]+0.884) (ex: @H=100, CCC=118.14)	5.2	N/A	N/A
T LAKES AQU		CAS Number	07440382	07440439	16065831	18540299	07440508	07439976	07440020	07782492	07440666	00057125	00105679	00051285
GREA		PP NO Chemical Name	Arsenic	Cadmium	Chromium, III	Chromium, VI	Copper	Mercury	Nickel	Selenium	Zinc	Cyanide, Free	2,4-Dimethyl-phenol	2,4-Dinitro-phenol
		DN Ad	2M	4M	5M	5M	6M	8M	M6	10M	13M	14M	3A	5A
0.65					93	8-42	.1							

ı.	CRL	Η	CRL	Η	CRL	CRL	CRL	Н	CRL	CRL	65 CRL	ı	39 CRL	8 CRL	CRL	ı
NIA	1.2	470	4.7	5600	2.9	0.000045	0.53	0.47	0.000025	0.000015	0.000000	N/A	0.000000	0.000006	8.6 E-10	N/A
Exp (1.005[pH]-4.869) @pH = 6.5 7.8 9.0 Crit = 5.28 19.49 65.10	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.95	N/A	N/A	0.24	0.086	N/A	N/A	N/A	0.065
Exp(1.005[pH]-5.134) @pH= 6.5 7.8 9.0 Crit = 4.05 14.95 49.95	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.056	0.036	N/A	N/A	N/A	0.013
00087865	00071432	00108907	00075092	00108883	00079016	00118741	00067721	00058899	00057749	00050293	00060571	00072208		08001352	01746016	00056382
9A Pentachlorophenol	Benzene	Chloro-benzene	Methylene Chloride	Toluene	Trichloro-ethylene	Hexachloro-benzene	Hexachloro-ethane	gamma-BHC (Lindane)	Chlordane	4,4-DDT	Dieldrin	Endrin	PCBs	Toxaphene	2,3,7,8-TCDD	Parathion
Pen	B	0														
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ENVIRONMENTAL PROTECTION

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## Acronyms and Footnotes to Table 6

\* Indicates dissolved metal criterion; others are total recoverable metals. Each listed dissolved criterion in Table 6 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 6 as the conversion factor (listed) multiplied by the hardness criterion equation; an example criterion at hardness=100mg/L is included.

CAS-Chemical Abstract Service number

CRL—Cancer risk level at  $1 \times 10^{-6}$ 

H—Threshold effect human health criterion; incorporates additional uncertainty factor for some Group C carcinogens.

In [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

(c) *Wildlife criteria.* Wildlife criteria will be developed for the bioaccumulative chemicals of concern (BCCs) in the Great Lakes System using methodologies contained in the Great Lakes guidance in 40 CFR Part 132, Appendix D (relating to Great Lakes Water Quality Initiative methodology for the development of wildlife criteria). The wildlife criteria are contained in the following table:

## **GREAT LAKES WILDLIFE CRITERIA**

## TABLE 7

PP	Chemical	Criterion
NO	Name	(ug/L)
7-9P	DDT & METABOLITES	0.000011
8M	MERCURY	0.0013
18-24P	PCBs (TOTAL)	0.00012
PP	2,3,7,8-TCDD	3.1 E-9

#### Authority

The provisions of this § 93.8e amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P.S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P.S. § 510-20).

### 93-42.3

(401867) No. 551 Oct. 20

#### Source

The provisions of this § 93.8e adopted May 15, 2009, effective May 16, 2009, 39 Pa.B. 2523; amended July 10, 2020, effective July 11, 2020, 50 Pa.B. 3426. Immediately preceding text appears at serial pages (367563) to (367564) and (343973) to (343974).

#### **Cross References**

This section cited in 25 Pa. Code § 61.51 (relating to human health and aquatic life criteria); 25 Pa. Code § 16.61 (relating to special provisions for the Great Lakes system); and 25 Pa. Code § 93.8c (relating to human health and aquatic life criteria for toxic substances).

93-42.4

## DESIGNATED WATER USES AND WATER QUALITY CRITERIA

### § 93.9. Designated water uses and water quality criteria.

(a) The tables in §§ 93.9a—93.9z display designated water uses and water quality criteria in addition to the water uses and criteria specified in Tables 2 and 3. Designated uses shall be protected in accordance with Chapters 95 and 96 (relating to wastewater treatment requirements; and water quality standards implementation) and any other applicable State and Federal laws and regulations. The tables also indicate specific exceptions to Tables 2 and 3 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. The county column in §§ 93.9a—93.9z indicates the county in which the mouth of the stream or the downstream limit of the zone described for that entry is located. Abbreviations used in the Stream and the "Zone" columns are as follows:

FAS-Federal Aid Secondary Highway

I—Interstate Highway

LR-Pennsylvania Legislative Route

RM—River Mile; river miles are used to indicate the distance from a point on the waterbody to its mouth and are based on the DEP's River Mile Index

SR-Pennsylvania State Route

T—Township Road

UNT—Unnamed Tributaries

US-United States Federal Route

(b) When appropriate, "Exceptions to Specific Criteria" provide reference to the Delaware River Basin Commission (DRBC) water quality regulations, Orsanco (Ohio River Valley Water Sanitation Commission) pollution control standards and the Great Lakes Water Quality Agreement (GLWQA) which specify the criteria that apply if a water quality standard is more stringent than those in this title. The applicable criteria can be obtained from the following:

Delaware River Basin Commission P. O. Box 7360 West Trenton, New Jersey 08628 (609) 883-9500

Ohio River Valley Water Sanitation Commission 5735 Kellogg Ave. Cincinnati, Ohio 45228 (513) 231-7719

GLWQA: International Joint Commission Great Lakes Regional Office 100 Ouellette Ave., 8th Floor Windsor Ontario, Canada N9A 6T3 (519) 257-6700

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(c) With respect to hydrological order, the numbers appearing on the lefthand column of the drainage lists represent stream entries to aid in identifying hydrological order: 1 identifies the most downstream hydrologic order; 2 is triburary to 1; 3 is tributary to 2, and so on.

(d) An overview appears as follows:

Delaware R	iver Basin	
§ 93.9a.	Drainage List A.	PA-NY State Border to Lackawaxen
		River.
§ 93.9b.	Drainage List B.	Lackawaxen River Basin.
§ 93.9c.	Drainage List C.	Lackawaxen River to Lehigh River.
§ 93.9d.	Drainage List D.	Lehigh River Basin.
§ 93.9e.	Drainage List E.	Lehigh River to Schuylkill River.
§ 93.9f.	Drainage List F.	Schuylkill River Basin.
§ 93.9g.	Drainage List G.	Schuylkill River to PA-DE State
		Border.
Susquehann	a River Basin	
§ 93.9h.	Drainage List H.	Tioga River Basin.
§ 93.9i.	Drainage List I.	PA-NY State Border to Lackawanna
		River.
§ 93.9j.	Drainage List J.	Lackawanna River Basin.
§ 93.9k.	Drainage List K.	Lackawanna River to West Branch.
§ 93.91.	Drainage List L.	West Branch Susquehanna River Basin.
§ 93.9m.	Drainage List M.	West Branch to Juniata River.
§ 93.9n.	Drainage List N.	Juniata River Basin.
§ 93.9o.	Drainage List O.	Juniata River to PA-MD State Border.
Ohio River	Basin	
§ 93.9p.	Drainage List P.	Allegheny River Basin, PA-NY State
		Border to Tunungwant Creek.
§ 93.9q.	Drainage List Q.	Allegheny River Basin, Tunungwant
		Creek to Clarion River.
§ 93.9r.	Drainage List R.	Clarion River Basin.
§ 93.9s.	Drainage List S.	Allegheny River Basin, Clarion River
		to Kiskiminetas River.
§ 93.9t.	Drainage List T.	Kiskiminetas River Basin.
§ 93.9u.	Drainage List U.	Allegheny River Basin, Kiskiminetas
		River to Monongahela River.
§ 93.9v.	Drainage List V.	Monongahela River Basin.
§ 93.9w.	Drainage List W.	Confluence of Monongahela and
		Allegheny Rivers to PA-OH State
		Border.

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Lake Erie§ 93.9x.Drainage List X.Lake Erie Basin.Genesee River Basin§ 93.9y.Drainage List Y.Genesee River Basin.Potomac River Basin§ 93.9z.Drainage List Z.Potomac River Basin.

#### Authority

The provisions of this § 93.9 amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P. S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P. S. § 510-20).

#### Source

The provisions of this § 93.9 amended through September 4, 1987, effective September 5, 1987, 17 Pa.B. 3602 and 3604; amended September 9, 1988, effective September 10, 1988, 18 Pa.B. 4089; amended November 25, 1988, effective November 26, 1988, 18 Pa.B. 5260; corrected December 9, 1988, effective November 26, 1988, 18 Pa.B. 5260; amended March 10, 1989, effective March 11, 1989, 19 Pa.B. 968; corrected March 24, 1989, effective February 25, 1989, 19 Pa.B. 1288; amended May 19, 1989, effective May 20, 1989, 19 Pa.B. 2158; amended June 23, 1989, effective June 24, 1989, 19 Pa.B. 2645; amended June 28, 1991, effective June 29, 1991, 21 Pa.B. 2885; amended November 29, 1991, effective November 30, 1991, 21 Pa.B. 5511; amended March 6, 1992, effective March 7, 1992, 22 Pa.B. 1037; amended November 17, 2000, effective November 18, 2000, 30 Pa.B. 6059; amended October 31, 2003, effective November 1, 2003, 33 Pa.B. 5420; amended February 11, 2005, effective February 12, 2005, 35 Pa.B. 1197. Immediately preceding text appears at serial pages (304256), (300701) to (300702) and (272037).

#### Notes of Decisions

## In General

Regulations contemplate that the Department will evaluate the degree to which phosphorus contributes to the impairment designated uses on a case-by-case basis and may impose more stringent limitations where necessary. *Neshaminy Water Resources Authority v. Department of Environmental Resources*, 513 A.2d 979, 981 (Pa. 1986).

### Judicial Review

Petition filed under Commonwealth Court's original jurisdiction, challenging new regulations which removed specific numeric phosphorus content limits in favor of evaluation by a general model, was premature since petitioner would "not suffer direct and immediate harm which would render the statutory administrative review, process inadequate." *Neshaminy Water Resources Authority v. Department of Environmental Resources*, 513 A.2d 979, 981 (Pa. 1986).

Regulations removing specific numeric phosphorus content limits in favor of evaluation by a general model must be challenged on a case-by-case basis by individual phosphorus discharges; said challenges do not cause direct and immediate harm to a petitioner and are deemed more efficient than judicial speculation as to how the Department will implement amended regulations. *Neshaminy Water Resources Authority v. Department of Environmental Resources*, 513 A.2d 979, 981 (Pa. 1986).

Since amended regulations provided that existing point sources of phosphorus would continue to operate at current levels and since the amended regulations also provided for DER evaluation of effects of phosphorous on a case-by-case basis with the likelihood that more stringent limitations would be imposed, the impact of the new regulations on petitioner was uncertain, not direct and

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immediate, thereby precluding exercise of the court's equitable jurisdiction. *Neshaminy Water Resources Authority v. Department of Environmental Resources*, 498 A.2d 1000, 1002 (Pa. Commw. 1985).

Although court had jurisdiction under Declaratory Judgement Act to consider a preenforcement challenge to new regulations, the court declined to do so because it remained to be seen how the Department would apply the regulations to phosphorus discharges in Petitioner's area. *Neshaminy Water Resources Authority v. Department of Environmental Resources*, 498 A.2d 1000 (Pa. Cmwlth. 1985).

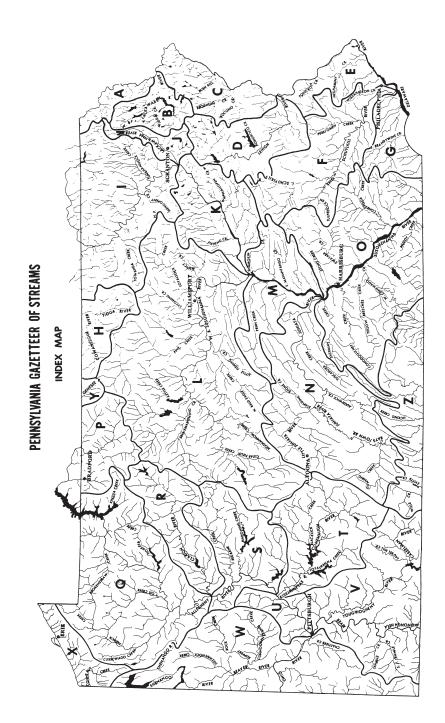
### Quality Water

Where a body of water is designated "high quality" under this section, that fact together with the provisions of 25 Pa. Code § 95.1(b) demand that the permit holder developer and the Department be the parties responsible for justifying the permit after evidence has been presented showing the likelihood of environmental harm. *Marcon, Inc. v. Department of Environmental Resources*, 462 A.2d 969 (Pa. Cmwlth. 1983).

#### **Cross References**

This section cited in 25 Pa. Code § 71.64 (relating to small flow treatment facilities); 25 Pa. Code § 250.309 (relating to MSCs for surface water); 25 Pa. Code § 250.406 (relating to relationship to surface water quality requirements); and 25 Pa. Code § 269a.50 (relating to environmental assessment considerations).

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(388791) No. 519 Feb. 18

# § 93.9a. Drainage List A.

# Delaware River Basin in Pennsylvania Delaware River

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
1—Delaware River 2—West Branch Delaware River (NY)				
3—Unnamed Tributaries to West Branch Delaware River	Basins (all sections in PA)	Wayne	HQ-CWF, MF	None
3—Sherman Creek	Basin (all sections in PA)	Wayne	HQ-CWF, MF	None
2—West Branch Delaware River	Main Stem, PA-NY State Border to Confluence with East Branch	Wayne	CWF, MF	See DRBC regulations— Water Quality Zone 1A
3—Unnamed Tributaries to West Branch Delaware River	Basins (all sections in PA), PA-NY State Border to Confluence with East Branch	Wayne	HQ-CWF, MF	None
3—Faulkner Brook	Basin	Wayne	HQ-CWF, MF	None
3—Balls Creek	Basin	Wayne	HQ-CWF, MF	None
3—Shehawken Creek	Basin	Wayne	HQ-CWF, MF	None
1—Delaware River	Main Stem, Confluence of East and West Branches to PA 652 Bridge (Narrowsburg, NY)	Wayne	CWF, MF	See DRBC regulations— Water Quality Zone 1A
2—Unnamed Tributaries to Delaware River	Basins, Confluence of East and West Branches to PA 652 Bridge	Wayne	HQ-CWF, MF	None
2—Shingle Hollow	Basin	Wayne	HQ-CWF, MF	None
2—Stockport Creek	Basin	Wayne	HQ-CWF, MF	None
2—Factory Creek	Basin	Wayne	HQ-CWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
2-Equinunk Creek	Basin	Wayne	HQ-CWF, MF	None
2—Weston Brook	Basin	Wayne	HQ-CWF, MF	None
2—Little Equinunk Creek	Basin	Wayne	HQ-CWF, MF	None
2—Cooley Creek	Basin	Wayne	HQ-CWF, MF	None
2—Hollister Creek	Basin	Wayne	HQ-CWF, MF	None
2—Schoolhouse Creek	Basin	Wayne	HQ-CWF, MF	None
2—Beaver Dam Creek	Basin	Wayne	HQ-CWF, MF	None
2—Calkins Creek	Basin	Wayne	HQ-CWF, MF	None
1—Delaware River	Main Stem, PA 652 Bridge to Lackawaxen River	Pike	WWF, MF	See DRBC regulations— Water Quality Zone 1B
2-Unnamed Tributaries to	Basins, PA 652	Pike-Wayne-	HQ-CWF,	None
Delaware River	Bridge to Lackawaxen River	Monroe	MF	
2—Peggy Run	Basin	Wayne	HQ-CWF, MF	None
2—Masthope Creek	Basin	Pike	HQ-CWF, MF	None

#### Authority

The provisions of this § 93.9a amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P.S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P.S. § 510-20).

#### Source

The provisions of this § 93.9a adopted March 6, 1992, effective March 7, 1992, 22 Pa.B. 1037; amended February 11, 1994, effective February 12, 1994, 24 Pa.B. 832; amended November 17, 2000, effective November 18, 2000, 30 Pa.B. 6059; amended February 11, 2005, effective February 12, 2005, 35 Pa.B. 1197; amended May 15, 2009, effective May 16, 2009, 39 Pa.B. 2523; amended November 17, 2017, effective November 18, 2017, 47 Pa.B. 7029. Immediately preceding text appears at serial pages (343980) and (367565) to (367566).

## **Cross References**

This section cited in 25 Pa. Code § 93.1 (relating to definitions); 25 Pa. Code § 93.4 (relating to Statewide water uses); 25 Pa. Code § 93.7 (relating to specific water quality criteria); and 25 Pa. Code § 93.9 (relating to designated water uses and water quality criteria).

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(401869) No. 551 Oct. 20

# § 93.9b. Drainage List B.

# Delaware River Basin in Pennsylvania Lackawaxen River

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
1—Delaware River				
2—Lackawaxen River				
3—West Branch Lackawaxen River	Basin, Source to Prompton Reservoir	Wayne	HQ-CWF, MF	None
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
3—Dyberry Creek 4—West Branch Dyberry Creek	Basin	Wayne	HQ-CWF, MF	None
4—East Branch Dyberry Creek	Basin	Wayne	EV, MF	None
3—Dyberry Creek	Basin, Confluence of West Branch Dyberry Creek and East Branch Dyberry Creek to Big Brook	Wayne	HQ-CWF, MF	None
4-Big Brook	Basin	Wayne	EV, MF	None
3—Dyberry Creek	Basin, Big Brook to Mouth	Wayne	HQ-CWF, MF	None
2—Lackawaxen River	Main Stem	Pike	HQ-TSF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Tributaries to Lackawaxen River	Basins, Dyberry Creek to Wallenpaupack Creek	Wayne	HQ-CWF, MF	None
3—Wallenpaupack Creek	Basin, Source to Lake Wallenpaupack Dam	Wayne-Pike	HQ-CWF, MF	None
3—Wallenpaupack Creek	Basin, Lake Wallenpaupack Dam to Mouth	Wayne-Pike	HQ-WWF, MF	None
3—Tributaries to Lackawaxen River	Wallenpaupack Creek to Mouth	Pike	HQ-CWF, MF	None

#### Authority

The provisions of this § 93.9b amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P.S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P.S. § 510-20).

#### Source

The provisions of this § 93.9b adopted March 6, 1992, effective March 7, 1992, 22 Pa.B. 1037; amended February 11, 2005, effective February 12, 2005 35 Pa.B. 1197; amended August 8, 2008, effective August 9, 2008, 38 Pa.B. 4364; amended May 15, 2009, effective May 16, 2009, 39 Pa.B. 2523; amended April 2, 2010, effective April 3, 2010, 40 Pa.B. 1734; amended July 19, 2013, effective July 20, 2013, 43 Pa.B. 4080; amended July 10, 2020, effective July 11, 2020, 50 Pa.B. 3426. Immediately preceding text appears at serial pages (388794) and (390421).

#### **Cross Reference**

This section cited in 25 Pa. Code § 93.1 (relating to definitions); 25 Pa. Code § 93.4 (relating to Statewide water uses); 25 Pa. Code § 93.7 (relating to specific water quality criteria); and 25 Pa. Code § 93.9 (relating to designated water uses and water quality criteria).

(405161) No. 563 Oct. 21

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# § 93.9c. Drainage List C.

# Delaware River Basin in Pennsylvania Delaware River

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
1—Delaware River	Main Stem, Lackawaxen River to Tocks Island	Pike	WWF, MF	See DRBC regulations— Water Quality Zone 1B/1C
2—Unnamed Tributaries to Delaware River	Basins, Lackawaxen River to Tocks Island	Pike	HQ-CWF, MF	None
2—Panther Creek	Basin	Pike	HQ-CWF, MF	None
2—Shohola Creek	Basin	Pike	HQ-CWF, MF	None
2-Twin Lakes Creek	Basin	Pike	HQ-CWF, MF	None
2-Pond Eddy Creek	Basin	Pike	HQ-CWF, MF	None
2—Bush Kill	Basin	Pike	EV, MF	None
2—Rosetown Creek	Basin	Pike	HQ-CWF, MF	None
2-Cummins Creek	Basin	Pike	HQ-CWF, MF	None
2-Crawford Branch	Basin	Pike	HQ-CWF, MF	None
2-Vandermark Creek	Basin, Source to Deep Brook	Pike	HQ-CWF, MF	None
3—Deep Brook	Basin	Pike	EV, MF	None
2—Vandermark Creek	Basin, Deep Brook to Mouth	Pike	HQ-CWF, MF	None
2—Sawkill Creek	Basin, Source to Vantine Brook	Pike	EV, MF	None
3—Vantine Brook	Basin	Pike	HQ-CWF, MF	None
2—Sawkill Creek	Basin, Vantine Brook to Mouth	Pike	EV, MF	None
2-Raymondskill Creek	Basin	Pike	HQ-CWF, MF	None
2-Conashaugh Creek	Basin	Pike	HQ-CWF, MF	None
2—Dry Brook	Basin	Pike	HQ-CWF, MF	None
2—Adams Creek	Basin	Pike	EV, MF	None

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(405162) No. 563 Oct. 21

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
2-Dingman's Creek	Basin	Pike	HQ-CWF, MF	None
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—Bush Kill	Basin, Source to Saw Creek	Pike	HQ-CWF, MF	None
3—Saw Creek	Basin	Pike	HQ-CWF, MF	None
2—Bush Kill	Main Stem, Saw Creek to Mouth	Monroe	HQ-TSF, MF	None
3—Unnamed Tributaries to Bush Kill	Basins, Saw Creek to Mouth	Monroe	HQ-CWF, MF	None
3—Sand Hill Creek	Basin	Monroe	HQ-CWF, MF	None
3—Little Bush Kill	Basin, Source to Unnamed Tributary (UNT) 05067	Pike	EV, MF	None
4—Unnamed Tributary 05067 to Little Bush Kill	Basin	Pike	EV, MF	None
3—Little Bush Kill	Basin, UNT 05067 to UNT 05059	Pike	HQ-CWF, MF	None
4—Unnamed Tributary 05059 to Little Bush Kill	Basin	Pike	EV, MF	None
3—Little Bush Kill	Basin, UNT 05059 to UNT 05057	Pike	EV, MF	None
4—Unnamed Tributary 05057 to Little Bush Kill	Basin	Pike	HQ-CWF, MF	None
3—Little Bush Kill	Basin, UNT 05057 to Mouth	Pike	EV, MF	None
1—Delaware River	Main Stem, Tocks Island to Lehigh River	Northampton	WWF, MF	See DRBC regulations— Water Quality Zone 1D
2—UNTs to Delaware River	Basins, Tocks Island to Brodhead Creek	Monroe	HQ-CWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
2-Brodhead Creek				
3—Middle Branch Brodhead Creek	Basin, source to confluence with Buck Hill Creek	Monroe	HQ-CWF, MF	None
3—Buck Hill Creek	Basin, Source to Griscom Creek	Monroe	EV	None
4—Griscom Creek	Basin	Monroe	HQ-CWF	None
3—Buck Hill Creek	Basin, Griscom Creek to Buck Hill Falls	Monroe	HQ-CWF	None
3—Buck Hill Creek	Basin, Buck Hill Falls to confluence with Middle Branch Brodhead Creek	Monroe	HQ-CWF, MF	None
2—Brodhead Creek	Main Stem, confluence of Middle Branch Brodhead Creek and Buck Hill Creek to LR 45060 (SR 2022) Bridge	Monroe	HQ-CWF, MF	None
3—UNTs to Brodhead Creek	Basins, confluence of Middle Branch Brodhead Creek and Buck Hill Creek to LR 45060 Bridge	Monroe	HQ-CWF, MF	None
3—Goose Pond Run	Basin	Monroe	HQ-CWF, MF	None
3—Spruce Cabin Run	Basin	Monroe	EV, MF	None
3—Mill Creek	Basin, Source to T 577 Bridge	Monroe	EV, MF	None
3—Mill Creek	Basin, T 577 Bridge to Rattlesnake Creek	Monroe	HQ-CWF, MF	None
4—Rattlesnake Creek	Basin, Source to North End of T 594	Monroe	EV, MF	None
4—Rattlesnake Creek	Basin, North End of T 594 to Mouth	Monroe	HQ-CWF, MF	None
3—Mill Creek	Basin, Rattlesnake Creek to Mouth	Monroe	HQ-CWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Lucky Run	Basin	Monroe	HQ-CWF, MF	None
3—Stony Run	Basin	Monroe	EV, MF	None
3—Poplar Run	Basin	Monroe	EV, MF	None
3—Pine Mountain Run	Basin	Monroe	HQ-CWF, MF	None
3—Leas Run	Basin	Monroe	HQ-CWF, MF	None
3—Paradise Creek	Basin, Source to Devils Hole Creek	Monroe	HQ-CWF, MF	None
4—Devils Hole Creek	Basin, Source to South Boundary of State Game Lands No. 221 (about 0.25 mile north of Erie- Lackawanna R. R.)	Monroe	EV, MF	None
4—Devils Hole Creek	Basin, South Boundary of State Game Lands No. 221 to Mouth	Monroe	HQ-CWF, MF	None
3—Paradise Creek	Basin, Devils Hole Creek to Forest Hills Run	Monroe	HQ-CWF, MF	None
4—Forest Hills Run	Basin, Source to Swiftwater Creek	Monroe	HQ-CWF, MF	None
5—Swiftwater Creek	Basin, Source to UNT 04960 at 41°5′58.5″N; 75°20′4.8″W	Monroe	EV, MF	None
6—UNT 04960	Basin	Monroe	HQ-CWF, MF	None
5—Swiftwater Creek	Basin, UNT 04960 to Mouth	Monroe	HQ-CWF, MF	None
4—Forest Hills Run	Basin, Swiftwater Creek to Mouth	Monroe	HQ-CWF, MF	None
3—Paradise Creek	Basin, Forest Hills Run to Cranberry Creek	Monroe	HQ-CWF, MF	None
4—Cranberry Creek	Basin, Source to UNT 04948 at 41°8'28.6"N; 75°16'58.7"W	Monroe	HQ-CWF, MF	None
5—UNT 04948	Basin	Monroe	EV, MF	None

(414385) No. 586 Sep. 23

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4-Cranberry Creek	Basin, UNT 04948 to Mouth	Monroe	EV, MF	None
3—Paradise Creek	Basin, Cranberry Creek to Mouth	Monroe	HQ-CWF, MF	None
3—Michael Creek	Basin	Monroe	HQ-CWF, MF	None
2—Brodhead Creek	Main Stem, LR 45060 (SR 2022) Bridge to Mouth	Monroe	TSF, MF	None
3—Unnamed Tributaries to Brodhead Creek	Basins, LR 45060 Bridge to Mouth	Monroe	TSF, MF	None
3—Sambo Creek	Basin	Monroe	CWF, MF	None
3—McMichael Creek	Basin, Source to T434	Monroe	EV, MF	None
3—McMichael Creek	Basin, T434 to Pocono Creek	Monroe	HQ-CWF, MF	None
4—Pocono Creek				
5—Dry Sawmill Run	Basin, Source to Sand Spring Run	Monroe	HQ-CWF, MF	None
6—Sand Spring Run	Basin	Monroe	EV, MF	None
5—Dry Sawmill Run	Basin, Sand Spring Run to confluence with Wolf Swamp Run	Monroe	HQ-CWF, MF	None
5—Wolf Swamp Run	Basin, Source to a Confluence Point (41°3'35.2"N; 75°22'2.4"W) approximately 185 meters upstream of the mouth	Monroe	EV, MF	None
5—Wolf Swamp Run	Basin, Point of Confluence (41°3'35.2"N; 75°22'2.4"W) Downstream to Confluence with Dry Sawmill Run	Monroe	HQ-CWF, MF	None
4—Pocono Creek	Basin, Confluence of Dry Sawmill Run and Wolf Swamp Run to Mouth	Monroe	HQ-CWF, MF	None

(414386) No. 586 Sep. 23

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—McMichael Creek	Basin, Pocono Creek to Mouth	Monroe	TSF, MF	None
3—Marshall Creek	Basin	Monroe	HQ-CWF, MF	None
2—Unnamed Tributaries to Delaware River	Basins, Brodhead Creek to Lehigh River	Monroe- Northampton	CWF, MF	None
2-Cherry Creek	Basin, Source to LR 45010 (SR 2006) Bridge	Monroe	HQ-CWF, MF	None
2—Cherry Creek	Basin, LR 45010 Bridge to Mouth	Monroe	CWF, MF	None
2-Caledonia Creek	Basin	Monroe	CWF, MF	None
2—Slateford Creek	Basin, Source to T 735 Bridge	Northampton	EV, MF	None
2—Slateford Creek	Basin, T 735 Bridge to Mouth	Northampton	CWF, MF	None
2—Jacoby Creek	Basin	Northampton	CWF, 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
2-Martins Creek				
3—East Fork Martins Creek	Basin, Source to Confluence with West Fork	Northampton	CWF, MF	None
3—West Fork Martins Creek	Basin, Source to Confluence with East Fork	Northampton	CWF, MF	None
2—Martins Creek	Main Stem, Confluence of East and West Forks to UNT 63237 at 40°47'36.9"N; 75°11'32.0"W	Northampton	TSF, MF	None
3—UNTs to Martins Creek	Basins, Confluence of East and West Forks to Mouth	Northampton	TSF, MF	None
3—Brushy Meadow Creek (UNT 64106)	Basin, Source to East Bangor Dam	Northampton	TSF, MF	None
3—Brushy Meadow Creek	Main Stem, East Bangor Dam to Mouth	Northampton	CWF, MF	None
4—UNTs to Brushy Meadow Creek	Basins, East Bangor Dam to Mouth	Northampton	TSF, MF	None

(414387) No. 586 Sep. 23

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Waltz Creek	Basin, Source to Greenwalk Creek	Northampton	CWF, MF	None
4-Greenwalk Creek	Basin	Northampton	CWF, MF	None
3—Waltz Creek	Basin, Greenwalk Creek to Mouth	Northampton	HQ-CWF, MF	None
2-Martins Creek	Main Stem, UNT 63237 to Mouth	Northampton	HQ-CWF, MF	None
3—Little Martins Creek	Basin	Northampton	CWF, MF	None
2—Mud Run	Basin	Northampton	CWF, MF	None
2—Bushkill Creek	Basin, Source to Sobers Run	Northampton	HQ-CWF, MF	None
3—Sobers Run	Basin	Northampton	EV, MF	None
2—Bushkill Creek	Basin, Sobers Run to Shoeneck Creek	Northampton	HQ-CWF, MF	None
3—Shoeneck Creek	Basin	Northampton	WWF, MF	None
2—Bushkill Creek	Basin, Shoeneck Creek to Mouth	Northampton	HQ-CWF, MF	None

## Authority

The provisions of this § 93.9c amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P.S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P.S. § 510-20).

#### Source

The provisions of this § 93.9c adopted March 6, 1992, effective March 7, 1992, 22 Pa.B. 1037; amended July 17, 1992, effective July 18, 1992, 22 Pa. B. 3741; amended May 14, 1993, effective May 15, 1993, 23 Pa.B. 2325; amended November 19, 1993, effective November 20, 1993, 23 Pa.B. 5529; amended February 11, 1994, effective February 12, 1994, 24 Pa.B. 832; amended September 22, 1995, effective September 23, 1995, 25 Pa.B. 3971; amended June 27, 1997, effective June 28, 1997, 27 Pa.B. 3050; amended June 16, 2000, effective June 17, 2000, 30 Pa.B. 3036; amended November 17, 2000, effective November 18, 2000, 30 Pa.B. 6059; amended May 31, 2002, effective June 1, 2002, 32 Pa.B. 2691; amended November 12, 2004, effective November 13, 2004, 34 Pa.B. 6133; amended February 11, 2005, effective February 12, 2005, 35 Pa.B. 1197; amended May 15, 2009, effective May 16, 2009, 39 Pa.B. 2523; amended September 2, 2011, effective September 3, 2011, 41 Pa.B. 4751; amended July 19, 3013, effective July 20, 2013, 43 Pa.B. 4080; amended November 17, 2017, effective November 18, 2017, 47 Pa.B. 7029; amended February 9, 2018, effective February 10, 2018, 48 Pa.B. 866; amended July 10, 2020, effective July 11, 2020, 50 Pa.B. 3426; amended June 23, 2023, effective June 24, 2023, 53 Pa.B. 3311. Immediately preceding text appears at serial pages (405162), (401873) to (401876) and (405163) to (405164).

#### **Cross References**

This section cited in 25 Pa. Code § 16.51 (relating to table); 25 Pa. Code § 93.1 (relating to definitions); 25 Pa. Code § 93.4 (relating to Statewide water uses); 25 Pa. Code § 93.7 (relating to specific water quality criteria); and 25 Pa. Code § 93.9 (relating to designated water uses and water quality criteria).

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(414388) No. 586 Sep. 23

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# § 93.9d. Drainage List D.

# Delaware River Basin in Pennsylvania Lehigh River

	20008			
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
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—Stony Creek	Basin	Carbon	EV, MF	None
3—Penn Springs	Basin	Carbon	HQ-CWF, MF	None
3—Black Creek				

3-Black Creek

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Hazle Creek	Basin	Carbon	HQ-CWF, MF	None
4—Beaver Creek 3—Black Creek	Basin Main Stem, Confluence of Hazle Creek and Beaver Creek to	Carbon Carbon	CWF, MF CWF, MF	None None
4—UNTs to Black Creek	Mouth Basins, Confluence of Hazle Creek and Beaver Creek to Mouth	Carbon	HQ-CWF, MF	None
4—Koons Creek	Basin	Carbon	HQ-CWF, MF	None
4—Quakake Creek	Basin, Source to Wetzel Creek	Carbon	HQ-CWF, MF	None
5—Wetzel Creek	Basin	Carbon	CWF, MF	None
4—Quakake Creek	Basin, Wetzel Creek to Mouth	Carbon	CWF, MF	None
4—Brushy Hollow Run	Basin	Carbon	HQ-CWF, MF	None
3—Maple Hollow	Basin	Carbon	HQ-CWF, MF	None
3—Bear Creek	Basin	Carbon	HQ-CWF, MF	None
3—Nesquehoning Creek	Basin, Source to Lake Greenwood	Schuylkill- Carbon	HQ-CWF, MF	None
3—Nesquehoning Creek	Main Stem, Lake Greenwood to Tibbetts Pond Dam	Carbon	HQ-WWF, MF	None
4—Unnamed Tributaries to Nesquehoning Creek	Basins, Lake Greenwood to Tibbetts Pond	Schuylkill- Carbon	HQ-CWF, MF	None
4—Swartz Run	Dam Basin	Schuylkill	HQ-CWF, MF	None
4—Grassy Meadow Run	Basin	Carbon	HQ-CWF, MF	None
4—Bear Creek	Basin	Carbon	HQ-CWF, MF	None
3—Nesquehoning Creek	Main Stem, Tibbetts Pond Dam to Mouth	Carbon	CWF, MF	None

(401880) No. 551 Oct. 20

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
Stream	Lonc	County	Trottettu	Criteria
4—Unnamed Tributaries to Nesquehoning Creek	Basins, Tibbetts Pond Dam to Mouth	Carbon	HQ-CWF, MF	None
4—Dennison Run	Basin	Carbon	HQ-CWF, MF	None
4—Broad Run	Basin	Carbon	HQ-CWF, MF	None
4—Deep Run	Basin	Carbon	EV, MF	None
4—UNT 04106 (locally First Hollow Run)	Basin	Carbon	EV, MF	None
4—Jeans Run	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—UNTs to Lehigh River	Basins, the point at 40°52'3.5"N; 75°44'9.3"W to UNT 03913 at 40°48'11.1"N; 75°40'20.6"W	Carbon	CWF, MF	None
3—Silkmill Run 3—Mauch Chunk Creek	Basin	Carbon	CWF, MF	None
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	HQ-CWF, MF	None
3—Long Run	Basin	Carbon	CWF, MF	None
3—Mahoning Creek	Basin, Source to Wash Creek	Schuylkill	CWF, MF	None
4—Wash Creek	Basin	Schuylkill	HQ-CWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Mahoning Creek	Basin, Wash Creek to UNT 04074 at 40°46'43.4"N; 75°50'35.2"W	Schuylkill	CWF, MF	None
4—UNT 04074	Basin	Schuylkill	HQ-CWF, MF	None
3—Mahoning Creek	Basin, UNT 04074 to Mouth	Carbon	CWF, MF	None
3—Pohopoco Creek	Basin, Source to SR 3016 Bridge at Merwinsburg	Monroe	CWF, MF	None
3—Pohopoco Creek	Main Stem, SR 3016 Bridge to US 209 Bridge at Kresgeville at 40°53'51.0"N; 75°30'8.8"W	Monroe	HQ-CWF, MF	None
4—UNTs to Pohopoco Creek	Basins, SR 3016 Bridge to US 209 Bridge at Kresgeville	Monroe	CWF, MF	None
4—Sugar Hollow Creek	Basin	Monroe	CWF, MF	None
4—Weir Creek	Basin	Monroe	CWF, MF	None
4—Middle Creek	Basin, Source to T 444 Bridge	Monroe	CWF, MF	None
4—Middle Creek	Basin, T 444 Bridge to Mouth	Monroe	HQ-CWF, MF	None
3—Pohopoco Creek	Basin, US 209 Bridge at Kresgeville to Wild Creek	Carbon	CWF, MF	None
4—Wild Creek	Basin	Carbon	EV, MF	None
3—Pohopoco Creek	Basin, Wild Creek to UNT 64089 at 40°48'55.7"N; 75°40'21.0"W	Carbon	CWF, MF	None
4—UNT 64089 (locally known as Lehigh Canal)	Basin, Source to UNT 04088 at 40°49'47.3"N; 75°41'58.9"W	Carbon	CWF, MF	None
5—UNT 04088	Basin, Source to Phifer Ice Dam inlet at 40°50'27.7"N; 75°41'21.0"W	Carbon	HQ-CWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—UNT 04088	Basin, Phifer Ice Dam inlet to Mouth	Carbon	CWF, MF	None
4—UNT 64089	Basin, UNT 04088 to Mouth	Carbon	CWF, MF	None
3—Pohopoco Creek	Basin, UNT 64089 to Mouth	Carbon	CWF, MF	None
3—UNT 03913 (locally known as Nis Hollow)	Basin	Carbon	HQ-CWF, MF	None
3—UNTs to Lehigh River	Basins, UNT 03913 to Allentown Dam	Carbon-Lehigh- Northampton	CWF, MF	None
3—Fireline Creek	Basin, Source to UNT 03907 at 40°49'1.0"N; 75°38'5.2"W	Carbon	HQ-CWF, MF	None
4—UNT 03907	Basin	Carbon	CWF, MF	None
3—Fireline Creek	Basin, UNT 03907 to Mouth	Carbon	HQ-CWF, MF	None
3—Lizard Creek	Basin, Source to T-922 Bridge	Schuylkill	CWF, MF	None
3—Lizard Creek	Basin, T-922 Bridge to Confluence of UNT 03876 at RM 7.90	Carbon	TSF, MF	None
4—UNT 03876 at RM 7.90	Basin	Carbon	EV, MF	None
3—Lizard Creek	Basin, UNT 03876 to Mouth	Carbon	TSF, MF	None
3—Aquashicola Creek	Basin, Source to Buckwha Creek	Carbon	HQ-CWF, MF	None
4—Buckwha Creek	Basin, Source to Hunter Creek	Carbon	CWF, MF	None
5—Hunter Creek	Basin	Carbon	HQ-CWF, MF	None
4—Buckwha Creek	Basin, Hunter Creek to Mouth	Carbon	CWF, MF	None
3—Aquashicola Creek	Main Stem, Buckwha Creek to Mouth	Carbon	TSF, MF	None
4—Unnamed Tributaries to Aquashicola Creek	Basins, Buckwha Creek to Mouth	Carbon	CWF, MF	None
4—Mill Creek	Basin	Carbon	CWF, MF	None
3—Trout Creek	Basin	Lehigh	CWF, MF	None
3—Bertsch Creek	Basin	Northampton	CWF, MF	None
3—Rockdale Creek	Basin	Lehigh	CWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Fells Creek	Basin	Lehigh	CWF, MF	None
3—Spring Creek	Basin	Lehigh	CWF, MF	None
3—Hokendauqua Creek	Basin	Northampton	CWF, MF	None
3—Dry Run	Basin	Northampton	CWF, MF	None
3—Coplay Creek	Basin	Lehigh	CWF, MF	None
3—Catasauqua Creek	Basin, Source to East Wood Street Bridge at	Lehigh	CWF, MF	None
	40°39′13.1″N; 75°28′0.9″W			
3—Catasauqua Creek	Main Stem, East Wood Street Bridge to a point	Lehigh	HQ-CWF, MF	None
	downstream of the Lehigh			
	Street Bridge at 40°38′51.8″N; 75°28′6.1″W			
4-Tributaries to	Basins, East	Lehigh	CWF, MF	None
Catasauqua Creek	Wood Street			
	Bridge to the point downstream of the Lehigh Street Bridge			
3—Catasauqua Creek	Basin, from the point downstream of the Lehigh Street Bridge to	Lehigh	CWF, MF	None
2—Lehigh River	the Mouth Main Stem, Allentown Dam to Mouth	Northampton	WWF, MF	None
3—Unnamed Tributaries to Lehigh River	Basins, Allentown Dam to Mouth	Lehigh- Northampton	CWF, MF	None
3—Little Lehigh Creek	Basin, Source to Jordan Creek	Lehigh	HQ-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
3—Monocacy Creek	Basin	Northampton	HQ-CWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Saucon Creek	Main Stem, Source to a point downstream of Chestnut Hill Road Bridge at 40°32'21.3"N; 75°26'28.1"W	Lehigh	HQ-CWF, MF	None
4-Tributaries to Saucon	Basins, Source to	Lehigh-	CWF, MF	None
Creek	SR 412 Bridge	Northampton		
3—Saucon Creek	Main Stem, from the point downstream of Chestnut Hill Road Bridge to Black River	Lehigh	CWF, MF	None
3—Saucon Creek	Main Stem, Black River to SR 412 Bridge	Northampton	HQ-CWF, MF	None
3—Saucon Creek	Basin, SR 412 Bridge to Mouth	Northampton	CWF, MF	None
3—Nancy Run	Basin, Source to SR 3007 Bridge	Northampton	CWF, MF	None
3—Nancy Run	Basin, SR 3007 Bridge to Mouth	Northampton	HQ-CWF, MF	None
3—Bull Run	Basin	Northampton	CWF, MF	None

## Authority

The provisions of this § 93.9d amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P.S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P.S. § 510-20).

#### Source

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### **Cross References**

This section cited in 25 Pa. Code § 93.1 (relating to definitions); 25 Pa. Code § 93.4 (relating to Statewide water uses); 25 Pa. Code § 93.7 (relating to specific water quality criteria); and 25 Pa. Code § 93.9 (relating to designated water uses and water quality criteria).

### § 93.9e. Drainage List E.

# Delaware River Basin in Pennsylvania Delaware River

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
1—Delaware River	Main Stem, Lehigh River to Head of Tide	Bucks	WWF, MF	See DRBC regulations— Water Quality Zone 1E
2—Unnamed Tributaries to Delaware River (except UNT 03333 at 40°38'47.0"N; 75°12'6.6"W)	Basins, Lehigh River to Pidcock Creek	Northampton- Bucks	TSF, MF	None
2—UNT 03333 to Delaware River	Basin	Northampton	HQ-CWF, MF	None
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
3—Deep Run	Basin	Bucks	WWF, MF	None
2—Tohickon Creek	Basin, Deep Run to Mouth	Bucks	CWF, MF	None
2-Hickory Creek	Basin	Bucks	TSF, MF	None
2—Paunnacussing Creek	Basin	Bucks	HQ-CWF, MF	None
2-Cuttalossa Creek	Basin	Bucks	HQ-CWF, MF	None
2—Rabbit Run	Basin	Bucks	TSF, MF	None
2—Aquetong Creek	Basin	Bucks	HQ-CWF, MF	None
2—Dark Hollow Run	Basin	Bucks	TSF, MF	None
2—Pidcock Creek	Basin	Bucks	WWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
2-Unnamed Tributaries to	Basins, Pidcock	Bucks	WWF, MF	None
Delaware River	Creek to Head of			
	Tide			
2—Jericho Creek	Basin	Bucks	WWF, MF	None
2—Houghs Creek	Basin	Bucks	WWF, MF	None
2—Dyers Creek	Basin	Bucks	WWF, MF	None
2—Buck Creek	Basin	Bucks	WWF, MF	None
1—Delaware Estuary	Tidal Portions of	Bucks	WWF, MF	See DRBC
	Basin, Head of			regulations-
	Tide to			Water Quality
	Burlington-Bristol			Zone 2
	Bridge			
2-Unnamed Tributaries to	Non-Tidal Portion	Bucks	WWF, MF	None
Delaware Estuary	of Basins, Head			
	of Tide to			
	Burlington-			
	Bristol Bridge			
2—Biles Creek	Non-Tidal Portion	Bucks	WWF, MF	None
	of Basin			
2-Martins Creek	Non-Tidal Portion	Bucks	WWF, MF	None
	of Basin			
2-Levittown Lake	Basin	Bucks	TSF, MF	None
2—Mill Creek	Non-Tidal Portion	Bucks	WWF, MF	None
	of Basin			
2-Neshaminy Creek				

The following criteria are specific to waters in the Neshaminy Creek Basin where indicated, based on special studies.

Parameter	Symbol	Criteria	Critical Use*
Turbidity	Tur <sub>1</sub>	Not more than 100 NTU.	PWS,
			WWF, MF
	Tur <sub>2</sub>	For the period May 15—September 15 of any year,	PWS, CWF,
		not more than 40 NTU; for the period September	WWF, MF
		16—May 14 of any year, not more than 100 NTU.	

3—West Branch	Basin, Source to	Bucks	WWF, MF	Add Tur <sub>2</sub>
Neshaminy Creek	Confluence with			
	North Branch			
3—North Branch	Basin, Source to	Bucks	WWF, MF	Add Tur <sub>2</sub>
Neshaminy Creek	Tailwaters of			
	Lake Galena			
3—North Branch	Basin, Lake	Bucks	WWF, MF	Add Tur <sub>2</sub>
Neshaminy Creek	Galena			
3—North Branch	Basin, Lake	Bucks	TSF, MF	Add Tur <sub>2</sub>
Neshaminy Creek	Galena Dam to			
	Confluence with			
	West Branch			

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
2—Neshaminy Creek	Main Stem, Confluence of West and North Branches to RM 26.84	Bucks	TSF, MF	Add Tur <sub>2</sub>
3—Unnamed Tributaries to Neshaminy Creek	Basins, Confluence of West and North Branches to RM 26.84	Bucks	TSF, MF	Add Tur <sub>2</sub>
3—Cooks Run	Basin	Bucks	WWF, MF	Add Tur <sub>2</sub>
3—Mill Creek	Basin	Bucks	TSF, MF	Add $Tur_2$
3—Country Club Creek	Basin	Bucks	WWF, MF	Add $Tur_2$
2-Neshaminy Creek	Non-Tidal Portion of Main Stem, RM 26.84 to Mouth	Bucks	WWF, MF	Add Tur <sub>1</sub>
3—Unnamed Tributaries to Neshaminy Creek	Non-Tidal Portions of Basins, RM 26.84 to Mouth	Bucks	WWF, MF	Add Tur <sub>1</sub>
3—Little Neshaminy Creek 3—Mill Creek	Basin	Bucks	WWF, MF	Add Tur <sub>1</sub>
4—Lahaska Creek	Basin	Bucks	CWF, MF	Add Tur <sub>2</sub>
4—Watson Creek	Basin	Bucks	CWF, MF	Add Tur <sub>2</sub>
3—Mill Creek	Basin, Confluence of Lahaska Creek and Watson Creek to Mouth	Bucks	WWF, MF	Add Tur <sub>1</sub>
3—Newtown Creek	Basin	Bucks	WWF, MF	Add Tur <sub>1</sub>
3—Core Creek	Basin, Source to Inlet of Lake Luxembourg	Bucks	CWF, MF	Add Tur <sub>2</sub>
<ul><li>3—Core Creek</li><li>4—Unnamed Tributaries to Lake Luxembourg</li></ul>	Lake Luxembourg Basins, Source to Slackwater of Lake Luxembourg	Bucks Bucks	TSF, MF CWF, MF	Add Tur <sub>2</sub> Add Tur <sub>2</sub>
3—Core Creek	Basin, Lake Luxembourg Dam to Mouth	Bucks	WWF, MF	Add Tur <sub>1</sub>
3—Mill Creek 1—Delaware Estuary	Basin Tidal Portions of Basin, Burlington-Bristol Bridge to RM 108.4	Bucks Philadelphia	WWF, MF WWF, MF	Add Tur <sub>1</sub> See DRBC regulations— Water Quality Zone 2

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
2—Unnamed Tributaries to Delaware Estuary	Non-Tidal Portions of Basins, Burlington-Bristol Bridge to RM 108.4	Bucks- Philadelphia	WWF, MF	None
2—Poquessing Creek	Non-Tidal Portions of Basin, Source to Mouth	Philadelphia- Bucks	WWF, MF	None
2—Pennypack Creek	Basin, Source to US 13 Bridge	Philadelphia	TSF, MF	None
2—Pennypack Creek	Non-Tidal Portions of Basin, US 13 Bridge to Mouth	Philadelphia	WWF, MF	None
1—Delaware Estuary	Tidal Portions of Basin, RM 108.4 to Big Timber Creek (NJ)	Philadelphia	WWF (Mainte- nance Only); MF (Passage Only); Delete WC	See DRBC regulations— Water Quality Zone 3
2—Unnamed Tributaries to Delaware Estuary	Non-Tidal Portion of Basins, RM 108.4 to Big Timber Creek (NJ)	Philadelphia	WWF, MF	None
2—Frankford Creek 1—Delaware Estuary	Basin Tidal Portions of Basin, Big Timber Creek (NJ) to Philadelphia- Delaware County Border	Philadelphia Philadelphia- Delaware	WWF, MF WWF (Mainte- nance Only); MF (Passage Only); N <i>Delete</i> WC, PWS, LWS and IRS	None See DRBC regulations— Water Quality Zone 4
2—Unnamed Tributaries to Delaware Estuary	Basins, Big Timber Creek, to Philadelphia- Delaware County Border	Philadelphia	WWF, MF	None

### Authority

The provisions of this § 93.9e amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P.S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P.S. § 510-20).

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Exceptions

#### Source

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### **Cross References**

This section cited in 25 Pa. Code § 16.51 (relating to table); 25 Pa. Code § 93.1 (relating to definitions); 25 Pa. Code § 93.4 (relating to Statewide water uses); and 25 Pa. Code § 93.7 (relating to specific water quality criteria).

### § 93.9f. Drainage List F.

### Delaware River Basin in Pennsylvania Schuylkill River

Stream	Zone	County	Water Uses Protected	To Specific Criteria
1-Delaware Estuary				
2—Schuylkill River	Main Stem, Source to Little Schuylkill River	Schuylkill	CWF, MF	None
3—Unnamed Tributaries to Schuylkill River	Basins, Source to Little Schuylkill River	Schuylkill	CWF, MF	None
3—Big Creek	Basin	Schuylkill	CWF, MF	None
3—Silver Creek	Basin	Schuylkill	CWF, MF	None
3—Mill Creek	Basin, Source to Mud Run	Schuylkill	CWF, MF	None
4—Mud Run	Basin, Source to Schuylkill County Municipal Dam	Schuylkill	HQ-CWF, MF	None
4—Mud Run	Basin, Schuylkill County Municipal Dam to Kaufman Run	Schuylkill	CWF, MF	None
5—Kaufman Run	Basin, Source to Schuylkill County Municipal Dam	Schuylkill	HQ-CWF, MF	None
5—Kaufman Run	Basin, Schuylkill County Municipal Dam to Mouth	Schuylkill	CWF, MF	None
4—Mud Run	Basin, Kaufman Run to Mouth	Schuylkill	CWF, MF	None
3—Mill Creek	Main Stem, Mud Run to Mouth	Schuylkill	CWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Unnamed Tributaries to Mill Creek	Basins, Mud Run to Mouth	Schuylkill	CWF, MF	None
4—Tar Run	Basin, Source to Schuylkill County Municipal Dam	Schuylkill	HQ-CWF, MF	None
4—Tar Run	Basin, Schuylkill County Municipal Dam to Mouth	Schuylkill	CWF, MF	None
4—Wolf Creek	Basin, Source to Schuylkill County Municipal Dam	Schuylkill	HQ-CWF, MF	None
4—Wolf Creek	Basin, Schuylkill County Municipal Dam to Mouth	Schuylkill	CWF, MF	None
3—Tumbling Run	Basin, Source to Tumbling Run Dam	Schuylkill	HQ-CWF, MF	None
3—Tumbling Run	Basin, Tumbling Run Dam to Mouth	Schuylkill	CWF, MF	None
3—West Branch Schuylkill River	Basin	Schuylkill	CWF, MF	None
3—Mahannon Creek	Basin	Schuylkill	CWF, MF	None
3—Red Creek	Basin	Schuylkill	CWF, MF	None
3—Plum Creek	Basin	Schuylkill	CWF, MF	None
3—Pine Creek	Basin	Schuylkill	CWF, MF	None
3—Bear Creek	Basin, Source to UNT 02300 at 40°34'15.5"N; 76°11'25.6"W	Schuylkill	HQ-CWF, MF	None
4—UNT 02300 to Bear Creek	Basin	Schuylkill	CWF, MF	None
3—Bear Creek	Basin, UNT 02300 to UNT 02299 at 40°34'43.5"N; 76°9'33.6"W	Schuylkill	CWF, MF	None
4—UNT 02299 to Bear Creek	Basin	Schuylkill	HQ-CWF, MF	None
3—Bear Creek	Basin, UNT 02299 to Mouth	Schuylkill	CWF, MF	None
3—Stony Creek	Basin	Schuylkill	CWF, MF	None
3—Little Schuylkill River	Basin, Source to Still Creek	Schuylkill	CWF, MF	None
4—Still Creek	Basin, Source to Tamaqua Water Supply Dam	Schuylkill	HQ-CWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Still Creek	Basin, Tamaqua Water Supply Dam to Mouth	Schuylkill	CWF, MF	None
3—Little Schuylkill River	Basin, Still Creek to UNT at 40°48′48.5″N; 75°58′45.0″W	Schuylkill	CWF, MF	None
4—UNT at 40°48'48.5"N; 75°58'45.0"W	Basin	Schuylkill	HQ-CWF, MF	None
3—Little Schuylkill River	Basin, UNT at 40°48′48.5″N; 75°58′45.0″W to Owl Creek	Schuylkill	CWF, MF	None
4—Owl Creek	Basin	Schuylkill	HQ-CWF, MF	None
3—Little Schuylkill River	Basin, Owl Creek to UNT 02248 at 40°46'46.8"N; 75°57'39.6"W	Schuylkill	CWF, MF	None
4—UNT 02248 to Little Schuylkill River	Basin	Schuylkill	HQ-CWF, MF	None
3—Little Schuylkill River	Basin, UNT 02248 to Cold Run	Schuylkill	CWF, MF	None
4—Cold Run	Basin, Source to Beaver Creek	Schuylkill	HQ-CWF, MF	None
5—Beaver Creek	Basin, Source to Tabernacle Drive at 40°44'18.7"N; 76°1'26.9"W	Schuylkill	HQ-CWF, MF	None
5—Beaver Creek	Basin, 40°44'18.7"N; 76°1'26.9"W to Mouth	Schuylkill	CWF, MF	None
4—Cold Run	Basin, Beaver Creek to Mouth	Schuylkill	CWF, MF	None
3—Little Schuylkill River	Basin, Cold Run to UNT 02206 at 40°37'40.8"N; 76°0'53.8"W	Schuylkill	CWF, MF	None
4—UNT 02206 to Little Schuylkill River	Basin	Schuylkill	HQ-CWF, MF	None
3—Little Schuylkill River	Basin, UNT 02206 to UNT 02204 at 40°36'41.4"N; 76°1'6.3"W	Schuylkill	CWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—UNT 02204 to Little	Basin	Schuylkill	HQ-CWF,	None
Schuylkill River 3—Little Schuylkill River	Basin, UNT 02204 to Rattling Run	Schuylkill	MF CWF, MF	None
4-Rattling Run	Basin, Source to SR 61	Schuylkill	EV, MF	None
4-Rattling Run	Basin, SR 61 to Mouth	Schuylkill	CWF, MF	None
3—Little Schuylkill River	Basin, Rattling Run to Mouth	Schuylkill	CWF, MF	None
2—Schuylkill River	Main Stem, Little Schuylkill River to Valley Creek	Montgomery- Chester	WWF, MF	None
3—Unnamed Tributaries to Schuylkill River	Basins, Little Schuylkill River to Berks-Chester- Montgomery County Border	Schuylkill-Berks	WWF, MF	None
3—Mill Creek	Basin	Berks	TSF, MF	None
3—Pigeon Creek	Basin	Berks	WWF, MF	None
3—Irish Creek	Basin	Berks	WWF, MF	None
3—Maiden Creek	Basin, Source to Pine Creek	Berks	CWF, MF	None
4—Pine Creek	Basin, Source to Farthest Downstream Crossing of T 803	Berks	HQ-CWF, MF	None
4—Pine Creek	Basin, Farthest Downstream Crossing of T 803 to Mouth	Berks	CWF, MF	None
3—Maiden Creek	Main Stem, Pine Creek to Moselem Creek	Berks	TSF, MF	None
4—Unnamed Tributaries to Maiden Creek	Basins, Pine Creek to Moselem Creek	Berks	TSF, MF	None
4—Furnace Creek	Basin, Source to RM 3.0	Berks	HQ-CWF, MF	None
4—Furnace Creek	Basin, RM 3.0 to Mouth	Berks	TSF, MF	None
4—Maiden Creek Tributary	Basin	Berks	TSF, MF	None
4—Sacony Creek	Basin, Source to SR 1029 Bridge in Rockland Township	Berks	EV, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Sacony Creek	Basin, SR 1029 Bridge in Rockland Township to SR 1029 Bridge in Kutztown	Berks	CWF, MF	None
4—Sacony Creek	Basin, SR 1029 Bridge in Kutztown to Mouth	Berks	TSF, MF	None
4-Moselem Creek	Basin	Berks	HQ-CWF, MF	None
3—Maiden Creek	Basin, Moselem Creek to Tailwaters of Lake Ontelaunee	Berks	WWF, MF	None
3—Maiden Creek	Main Stem, Lake Ontelaunee	Berks	WWF, MF	None
4—Unnamed Tributaries to Maiden Creek	Basins, Lake Ontelaunee	Berks	WWF, MF	None
4—Bailey Creek	Basin	Berks	WWF, MF	None
4—Peters Creek	Basin	Berks	EV, MF	None
3—Maiden Creek	Basin, Lake Ontelaunee Dam to Willow Creek	Berks	WWF, MF	None
4—Willow Creek	Basin, Source to a point upstream of T 708 Bridge at 40°25'39.2"N; 75°55'26.3"W	Berks	CWF, MF	None
4—Willow Creek	Basin, from the point upstream of T 708 Bridge to Mouth	Berks	HQ-CWF, MF	None
3—Maiden Creek	Basin, Willow Creek to Mouth	Berks	WWF, MF	None
3—Laurel Run	Basin, Source to Upstream Border of Temple Borough	Berks	CWF, MF	None
3—Laurel Run	Basin, Upstream Border of Temple Borough to Mouth	Berks	WWF, MF	None
3—Bernhart Creek	Basin	Berks	WWF, MF	None
3—Tulpehocken Creek	Basin, Source to T 560 near Ramona	Lebanon	CWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Tulpehocken Creek	Main Stem, T 560 to Inlet of Blue Marsh Reservoir	Berks	TSF, MF	None
4—Tributaries to Tulpehocken Creek	Basins, T 560 to Owl Creek	Lebanon	TSF, MF	None
4—Owl Creek	Basin	Lebanon	WWF, MF	None
4—Tributaries to Tulpehocken Creek	Basins, Owl Creek to UNT 01950 at 40°22'23"N; 76°10'53.4"W	Lebanon-Berks	TSF, MF	None
4—UNT 01950 to Tulpehocken Creek	Basin, Source to SR 3002	Berks	TSF, MF	None
4—UNT 01950 to Tulpehocken Creek	Main Stem, SR 3002 to Mouth	Berks	HQ-CWF, MF	None
5—Tributaries to UNT 01950	Basins, SR 3002 to Mouth	Berks	TSF, MF	None
4—Tributaries to Tulpehocken Creek	Basins, UNT 01950 to Mill Creek (Stream Code 01936 at 40°25′2″N; 76°9′59.8″W)	Berks	TSF, MF	None
4—Mill Creek (Stream Code 01936)	Basin	Berks	CWF, MF	None
4—Tributaries to Tulpehocken Creek	Basins, Mill Creek (Stream Code 01936) to Inlet of Blue Marsh Reservoir	Berks	TSF, MF	None
3—Tulpehocken Creek	Blue Marsh Reservoir	Berks	WWF, MF	None
4—Unnamed Tributaries to Blue Marsh Reservoir	Basins, Source to Slackwater of Blue Marsh Reservoir	Berks	TSF, MF	None
4—Northkill Creek	Basin, Source to I-78 Bridge	Berks	EV, MF	None
4—Northkill Creek	Basin, I-78 Bridge to Slackwater of Blue Marsh Reservoir	Berks	CWF, MF	None
4—Licking Creek	Basin, Source to Slackwater of Blue Marsh Reservoir	Berks	TSF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Spring Creek	Basin, Source to Furnace Creek	Berks	CWF, MF	None
5—Furnace Creek	Basin, Source to Water Authority Dam	Berks	HQ-CWF, MF	None
5—Furnace Creek	Basin, Water Authority Dam to Mouth	Berks	CWF, MF	None
4—Spring Creek	Basin, Furnace Creek to Hospital Creek	Berks	CWF, MF	None
5—Hospital Creek	Basin	Berks	TSF, MF	None
4—Spring Creek	Basin, Hospital Creek to Slackwater of Blue Marsh Reservoir	Berks	TSF, MF	None
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
5—Little Cacoosing Creek	Basin	Berks	WWF, MF	None
4—Cacoosing Creek	Basin, Little Cacoosing Creek to Mouth	Berks	CWF, MF	None
3—Tulpehocken Creek	Basin, T 921 to Mouth	Berks	WWF, MF	None
3—Wyomissing Creek	Basin, Source to Inlet of Pond at Reading Public Museum	Berks	HQ-CWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Wyomissing Creek	Basin, Inlet of Pond at Reading Public Museum to Mouth	Berks	CWF, MF	None
3—Angelica Creek	Basin	Berks	CWF, MF	None
3—Trout Run	Basin	Berks	WWF, MF	None
3—Allegheny Creek	Basin, Source to Sleepy Hollow Run	Berks	CWF, MF	None
4—Sleepy Hollow Run	Main Stem	Berks	HQ-CWF, MF	None
5—Tributaries to Sleepy Hollow Run	Basins	Berks	CWF, MF	None
3—Allegheny Creek	Basin, Sleepy Hollow Run to Mouth	Berks	CWF, MF	None
3-Seidel Creek	Basin	Berks	WWF, MF	None
3—Antietam Creek	Basin	Berks	CWF, MF	None
3—Indian Corn Creek	Basin	Berks	CWF, MF	None
3-Heisters Creek	Basin	Berks	WWF, MF	None
3—Hay Creek	Basin, Source to UNT 63882 at 40°12'8.5"N; 75°51'49.8"W	Berks	EV, MF	None
4—UNT 63882 to Hay Creek	Basin	Berks	CWF, MF	None
3—Hay Creek	Basin, UNT 63882 to UNT 62990 at 40°12'36.7"N; 75°50'26.4"W	Berks	HQ-CWF, MF	None
4—UNT 62990 to Hay Creek	Basin	Berks	CWF, MF	None
3—Hay Creek	Basin, UNT 62990 to Beaver Run	Berks	CWF, MF	None
4—Beaver Run	Basin	Berks	HQ-CWF, MF	None
3—Hay Creek	Basin, Beaver Run to Birdsboro Boundary at 40°15′17.5″N; 75°48′51.2″W	Berks	EV, MF	None
3—Hay Creek	Basin, Birdsboro Boundary to Mouth	Berks	CWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Sixpenny Creek	Basin	Berks	HQ-CWF, MF	None
3—Monocacy Creek	Basin, Source to UNT 01762 at 40°22'1.3"N; 75°48'35.3"W	Berks	WWF, MF	None
4—UNT 01762 to Monocacy Creek	Basin, Source to Alsace and Oley Township border at 40°22'18.6"N; 75°48'56.7"W	Berks	WWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—UNT 01762 to Monocacy Creek	Basin, Alsace and Oley Township border to Mouth	Berks	HQ-CWF, MF	None
3—Monocacy Creek	Basin, UNT 01762 to Mouth	Berks	WWF, MF	None
3—Leaf Creek	Basin	Berks	WWF, MF	None
3—Mill Creek	Basin, Source to UNT at 40°14'33.8"N; 75°43'49.6"W	Berks	EV, MF	None
4—UNT at 40°14'33.8"N; 75°43'49.6"W	Basin	Berks	WWF, MF	None
3—Mill Creek	Basin, UNT at 40°14'33.8"N; 75°43'49.6"W to Mouth	Berks	EV, MF	None
3—UNTs Schuylkill River	Basins (all UNTs along Montgomery County shore), Berks-Chester- Montgomery County Border to Valley Creek	Montgomery	WWF, MF	None
3—UNTs to Schuylkill River	Basins (all UNTs along Chester County shore except those in Spring City and Phoenixville), Berks-Chester- Montgomery County Border to Valley Creek	Chester	HQ-TSF, MF	None
3—UNTs to Schuylkill River	Basins, in Spring City and Phoenixville	Chester	WWF, MF	None
<ul> <li>3—Manatawny Creek</li> <li>4—Pine Creek</li> <li>4—Bieber Creek</li> <li>3—Manatawny Creek</li> </ul>	Basin Basin Basin, Confluence of Pine Creek and Bieber Creek to Oysterville Creek	Berks Berks Berks	EV, MF EV, MF CWF, MF	None None None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
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—Sanatoga Creek	Basin	Montgomery	WWF, MF	None
3—Possum Hollow Run	Basin	Montgomery	WWF, MF	None
3—Brooke Evans Creek	Basin	Montgomery	WWF, MF	None
3—Pigeon Creek	Basin	Chester	HQ-TSF, MF	None
3—Mingo Creek	Basin	Montgomery	WWF, MF	None
3—Stony Run	Basin	Chester	HQ-TSF, MF	None
3—French Creek	Basin, Source to and including Beaver Run	Chester	EV, MF	None
3—French Creek	Main Stem, Beaver Run to Birch Run	Chester	EV, MF	None
4—Tributaries to French Creek	Basins, Beaver Run to Birch Run	Chester	HQ-TSF, MF	None
4—Birch Run	Basin	Chester	EV, MF	None
3—French Creek	Main Stem, Birch Run to T522 bridge (Kennedy Covered Bridge)	Chester	EV, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Tributaries to French Creek	Basins, Birch Run to the Junction of West Vincent, East Vincent and East Pikeland Township Borders	Chester	HQ-TSF, MF	None
4—Tributaries to French Creek	Basins, Junction of West Vincent, East Vincent and East Pikeland Township Borders to T522 bridge (Kennedy Covered Bridge)	Chester	TSF, MF	None
3—French Creek	Basin, T522 bridge (Kennedy Covered Bridge) to Mouth	Chester	TSF, MF	None
3—Pickering Creek	Basin, Source to Philadelphia Suburban Water Company Dam	Chester	HQ-TSF, MF	None
3—Pickering Creek	Basin, Philadelphia Suburban Water Company Dam to Mouth	Chester	WWF, MF	None
3—Crossmans Run 3—Perkiomen Creek	Basin Basin, Source to SR 1010 Bridge at Hereford	Montgomery Berks	WWF, MF HQ-CWF, MF	None 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 4—Tributaries to Perkiomen Creek	Basin Basins, Hosensack Creek to West Branch Perkiomen Creek	Montgomery Montgomery	CWF, MF TSF, MF	None None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
2—Schuylkill River	Basin, Valley Creek to Stony Creek	Montgomery	WWF, MF	None
3—Stony Creek	Basin	Montgomery	TSF, MF	None
2—Schuylkill River	Basin, Stony Creek to UNT 00926	Montgomery	WWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—UNT 00926 at RM 18.9 (locally Spring Mill Run)	Basin	Montgomery	CWF, MF	None
2—Schuylkill River	Basin, UNT 00926 downstream to Mill Creek	Montgomery- Philadelphia	WWF, MF	None
3—Mill Creek	Basin	Montgomery	TSF, MF	None
2—Schuylkill River	Basin, Mill Creek to Wissahickon Creek	Montgomery- Philadelphia	WWF, MF	None
3-Wissahickon Creek	Basin	Philadelphia	TSF, MF	None
2—Schuylkill River	Basin, Wissahickon Creek to Head of Tide	Philadelphia	WWF, MF	None

#### Authority

The provisions of this § 93.9f amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P.S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P.S. § 510-20).

#### Source

The provisions of this § 93.9f adopted March 6, 1992, effective March 7, 1992, 22 Pa.B. 1037; amended July 17, 1992, effective July 18, 1992, 22 Pa. B. 3741; amended November 19, 1993, effective November 20, 1993, 23 Pa.B. 5529; amended September 2, 1994, effective May 7, 1994, 24 Pa.B. 4461; amended September 22, 1995, effective September 23, 1995, 25 Pa.B. 3971; amended June 27, 1997, effective June 28, 1997, 27 Pa.B. 3050; amended October 10, 1997, effective October 11, 1997, 27 Pa.B. 5247; amended September 4, 1998, effective September 5, 1998, 28 Pa.B. 4510; amended November 24, 1999, effective November 27, 1999, 29 Pa.B. 5999; amended June 16, 2000, effective June 17, 2000, 30 Pa.B. 3036; corrected July 20, 2001, effective September 6, 1997, 31 Pa.B. 3893; amended September 27, 2002, effective September 28, 2002, 32 Pa.B. 4695; amended October 31, 2003, effective November 1, 2003, 33 Pa.B. 5420; amended February 11, 2005, effective February 12, 2005, 35 Pa.B. 1197; corrected March 18, 2005, effective May 3, 2003, 35 Pa.B. 1762; corrected March 25, 2005, effective May 3, 2003, 35 Pa.B. 1885; amended October 21, 2005, effective October 22, 2005, 35 Pa.B. 5806; corrected April 7, 2006, effective October 6, 2001, 36 Pa.B. 1648; amended August 8, 2008, effective August 9, 2008, 38 Pa.B. 4364; amended May 15, 2009, effective May 16, 2009, 39 Pa.B. 2523; amended April 2, 2010, effective April 3, 2010, 40 Pa.B. 1734; amended September 2, 2011, effective September 3, 2011, 41 Pa.B. 4754; amended July 19, 2013, effective July 20, 2013, 43 Pa.B. 4080; amended November 17, 2017, effective November 18, 2017, 47 Pa.B. 7029; amended February 9, 2018, effective February 10, 2018, 48 Pa.B. 866; amended July 10, 2020, effective July 11, 2020, 50 Pa.B. 3426; amended July 9, 2021, effective July 10, 2021, 51 Pa.B. 3733. Immediately preceding text appears at serial pages (401889) to (401901).

### **Cross References**

This section cited in 25 Pa. Code § 93.1 (relating to definitions); 25 Pa. Code § 93.4 (relating to Statewide water uses); 25 Pa. Code § 93.7 (relating to specific water quality criteria); and 25 Pa. Code § 93.9 (relating to designated water uses and water quality criteria).

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# § 93.9g. Drainage List G.

### Delaware River Basin in Pennsylvania Delaware River

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
1—Delaware Estuary	Tidal Portions of Basin, Philadelphia- Delaware County Border to PA-DE State Border	Delaware	WWF (Mainte- nance Only); MF (Passage Only); <b>Delete</b> PWS, LWS, IRS. Delete WC above RM 81.8	See DRBC regulations— Water Quality Zone 4
2—Unnamed Tributaries to Delaware Estuary	Non-Tidal Portion of Basins (all sections in PA), Philadelphia- Delaware County Border to PA-DE State Border	Delaware	WWF, MF	None
2—Darby Creek	Main Stem, Source to PA 3 Bridge	Delaware	CWF, MF	None
3—Unnamed Tributaries to Darby Creek	Basins, Source to PA 3 Bridge	Delaware	CWF, MF	None
3—Little Darby Creek	Basin	Delaware	CWF, MF	None
3—Camp Run	Basin	Delaware	CWF, MF	None
3—Miles Run	Basin	Delaware	CWF, MF	None
3—Foxes Run	Basin	Delaware	CWF, MF	None
2—Darby Creek	Non-Tidal Portion of Main Stem, PA 3 Bridge to Mouth	Delaware	TSF, MF	None
3—Unnamed Tributaries to Darby Creek	Non-Tidal Portions of Basins, PA 3 Bridge to Mouth	Delaware	WWF, MF	None
3—Whetstone Run	Non-Tidal Portions of Basin	Delaware	WWF, MF	None
3—Cobbs Creek	Non-Tidal Portions of Basin	Delaware	WWF, MF	None
3—Hermesprota Creek	Non-Tidal Portions of Basin	Delaware	WWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exception To Specif Criteria	
3—Muckinipattis Creek	Non-Tidal Portions of Basin	Delaware	WWF, MF	None	
3—Stony Creek	Non-Tidal Portions of Basin	Delaware	WWF, MF	None	
2—Crum Creek	Basin, Source to West Branch Crum Creek	Chester	HQ-CWF, MF	None	
3—West Branch Crum Creek	Basin	Chester	EV, MF	None	
2—Crum Creek	Basin, West Branch Crum Creek to Junction of Newtown, Edgemont and Willistown Township Borders	Chester— Delaware	HQ-CWF, MF	None	
2—Crum Creek	Basin, Junction of Newtown, Edgemont and Willistown Township Borders to Springton Reservoir	Delaware	CWF, MF	None	
2—Crum Creek	Non-Tidal Portions of Basin, Springton Reservoir to Mouth	Delaware	WWF, MF	None	
2—Ridley Creek	Basin, Source to Media Water Intake	Delaware	HQ-TSF, MF	None	
2—Ridley Creek	Basin, Media Water Intake to LR 23013 (SR 2006) Bridge	Delaware	TSF, MF	None	
2—Ridley Creek	Non-Tidal Portions of Basin, LR 23013 Bridge to Mouth	Delaware	WWF, MF	None	EPA disapproved the revision to the designated use for Chester
2—Chester Creek	Basin (locally known as Goose Creek basin), Source to East Branch Chester Creek	Chester	<del>WWF, MF</del>	None	Creek. The designated use remains Trout Stocking, Migratory Fish (TSF, MF) for CWA purposes.
3—East Branch Chester Creek	Basin	Chester	TSF, MF	None	

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
2-Chester Creek	Basin, East Branch Chester Creek to Rocky Run	Delaware	TSF, MF	None
3—Rocky Run	Basin	Delaware	HQ-CWF, MF	None
2—Chester Creek	Basin, Rocky Run to Confluence with West Branch	Delaware	TSF, MF	None
3—West Branch Chester Creek	Basin, Source to Green Creek	Delaware	TSF, MF	None
4-Green Creek	Basin	Delaware	CWF, MF	None
3—West Branch Chester Creek	Basin, Green Creek to Mouth	Delaware	TSF, MF	None
2—Chester Creek	Basin, West Branch to Dutton Mills Road Bridge	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
1-Delaware Estuary (DE)				
2-Unnamed Tributaries to	Non-Tidal	Delaware	WWF, MF	None
Delaware Estuary	Portions of Basins (all sections in PA), PA-DE State Border to Mouth			
2—Naaman Creek	Non-Tidal Portions of Basin (all sections in PA)	Delaware	WWF, MF	None
2—Christina River	Basin (all sections in PA), Source to PA-DE State Border	Delaware	WWF, MF	None
2-Christina River (DE)				
3—Unnamed Tributaries to Christina River	Basins (all sections in PA), PA-DE State Border to Mouth	Delaware	WWF, MF	None
3—White Clay Creek				

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—East Branch White Clay Creek	Basin, Source to Northern Border of Avondale Borough	Chester	EV, MF	None
4—East Branch White Clay Creek	Basin, Northern Border of Avondale Borough to Confluence with Middle Branch	Chester	CWF, MF	None
4—Middle Branch White Clay Creek	Basin, Source to Confluence with East Branch White Clay Creek	Chester	TSF, MF	None
3—White Clay Creek	Basin, Confluence of East and Middle Branches to PA-DE State Border	Chester	CWF, MF	None
3—White Clay Creek (DE)				
4—Unnamed Tributaries to White Clay Creek	Basins (all sections in PA), PA-DE State Border to Mouth	Chester	CWF, MF	None
4—Red Clay Creek	Desire Course to	Chaster	TOE ME	Nama
5—West Branch Red Clay Creek	Basin, Source to Confluence with East Branch	Chester	TSF, MF	None
5—East Branch Red Clay Creek	Basin, Source to Confluence with West Branch	Chester	TSF, MF	None
4—Red Clay Creek	Basin, Confluence of East and West Branches to PA-DE State Border	Chester	CWF, MF	None
<ul> <li>4—Red Clay Creek (DE)</li> <li>5—Unnamed Tributaries to Red Clay Creek</li> <li>3—Brandywine Creek</li> </ul>	Basins (all sections in PA), PA-DE State Border to Mouth	Chester	CWF, MF	None
4—West Branch Brandywine Creek	Basin Source to T 437 Bridge	Chester	HQ-TSF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—West Branch Brandywine Creek	Main Stem, T 437 Bridge to Dam at Valley Station	Chester	TSF, MF	None
5—Unnamed Tributaries to West Branch Brandywine Creek	Basins, T 437 Bridge to Dam at Valley Station (except those in West Brandywine Township)	Chester	TSF, MF	None
5—Tributaries to West Branch Brandywine Creek	Basins, all portions in West Brandywine Township	Chester	HQ-TSF, MF	None
5—Birch Run	Basin, Source to Hibernia Park Dam	Chester	HQ-CWF, MF	None
5—Birch Run	Basin, Hibernia Park Dam to Mouth	Chester	TSF, MF	None
5—Unnamed Tributary to West Branch Brandywine Creek at RM 21.2 (UNT # 00215)	Basin	Chester	HQ-CWF, MF	None
5—Rock Run	Basin	Chester	TSF, MF	None
4—West Branch Brandywine Creek	Main Stem, Dam at Valley Station to Dennis Run	Chester	WWF, MF	None
5—Unnamed Tributaries to West Branch Brandywine Creek	Basins, Dam at Valley Station to Dennis Run	Chester	WWF, MF	None
5—Sucker Run	Basin	Chester	WWF, MF	None
5—Dennis Run	Basin	Chester	WWF, MF	None
4—West Branch Brandywine Creek	Main Stem, Dennis Run to Buck Run	Chester	WWF, MF	None
5—Unnamed Tributaries to West Branch Brandywine Creek	Basins, Dennis Run to Buck Run, except Unnamed Tributary to West Branch Brandywine at RM 12.3 (UNT # 00193)	Chester	WWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Unnamed Tributary to West Branch Brandywine Creek at RM 12.3 (UNT # 00193)	Basin, Source to Unnamed Tributary to UNT # 00193 at RM 0.3 (UNT # 00194)	Chester	CWF, MF	None
6—Unnamed Tributary to UNT # 00193 at RM 0.3 (UNT # 00194)	Basin	Chester	EV, MF	None
5—Unnamed Tributary to West Branch Brandywine Creek at RM 12.3 (UNT # 00193)	Basin, Unnamed Tributary to UNT #00193 at RM 0.3 (UNT # 00194) to Mouth	Chester	CWF, MF	None
5—Buck Run 4—West Branch Brandywine Creek	Basin Main Stem, Buck Run to Confluence with East Branch	Chester Chester	TSF, MF WWF, MF	None None
5—Unnamed Tributaries to West Branch Brandywine Creek	Basins, Buck Run to Confluence with East Branch except Unnamed Tributaries to West Branch Brandywine at RM's, 10.0, 9.48, 9.14, 8.0 & 5.2 (UNT's # 00130, 00126, 00124, 00119, 00108)	Chester	WWF, MF	None
5—Unnamed Tributaries to West Branch Brandywine Creek at RM's 10.0, 9.48, 9.14 & 8.0 (UNT's # 00130, 00126, 00124, 00119)	Basins	Chester	CWF, MF	None
5—Unnamed Tributary to West Branch Brandywine Creek at RM 5.2 (UNT # 00108)	Basin	Chester	EV, MF	None
5—Broad Run	Basin	Chester	EV, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—East Branch Brandywine Creek	Main Stem, Source to Shamona Creek	Chester	HQ-TSF, MF	None
5—Unnamed Tributaries to East Branch Brandywine Creek	Basins, Source to Shamona Creek	Chester	HQ-TSF, MF	None
5—Indian Run	Basin	Chester	HQ-CWF, MF	None
5—Culbertson Run	Basin	Chester	HQ-TSF, MF	None
5—Marsh Creek	Basin	Chester	HQ-TSF, MF	None
5—Shamona Creek	Basin	Chester	HQ-TSF, 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
6—Broad Run	Basin	Chester	HQ-CWF, MF	None
5—Valley Creek	Basin, Broad Run to Mouth	Chester	CWF-MF	None
5—Taylor Run	Basin	Chester	TSF, MF	None
5—Blackhorse Run	Basin	Chester	TSF, 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

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Brandywine Creek (DE) 4—Tributaries to Brandywine Creek	Basins (all sections in PA), PA-DE State Border to Mouth	Delaware	WWF, MF	None

### Authority

The provisions of this § 93.9g amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P.S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P.S. § 510-20).

#### Source

The provisions of this § 93.9g adopted March 6, 1992, effective March 7, 1992, 22 Pa.B. 1037; amended May 14, 1993, effective May 15, 1993, 23 Pa.B. 2325; amended February 11, 1994, effective February 12, 1994, 24 Pa.B. 832; amended September 22, 1995, effective September 23, 1995, 25 Pa.B. 3971; amended June 27, 1997, effective June 28, 1997, 27 Pa.B. 3050; amended September 4, 1998, effective September 5, 1998, 28 Pa.B. 4510; amended November 17, 2000, effective November 18, 2000, 30 Pa.B. 6059; amended July 20, 2001, effective November 8, 1998, 31 Pa.B. 3894; amended October 31, 2003, effective November 1, 2003, 33 Pa.B. 5420; amended November 12, 2004, effective November 13, 2004, 34 Pa.B. 6133; amended January 5, 2007, effective January 6, 2007, 37 Pa.B. 11; amended August 8, 2008, effective August 9, 2008, 38 Pa.B. 4364; amended May 15, 2009, effective May 16, 2009, 39 Pa.B. 2523; amended April 2, 2010, effective April 3, 2010, 40 Pa.B. 1734; amended July 19, 2013, effective July 20, 2013, 43 Pa.B. 4080; amended July 10, 2020, effective July 11, 2020, 50 Pa.B. 3426. Immediately preceding text appears at serial pages (390452) to (390459).

### **Cross References**

This section cited in 25 Pa. Code § 93.1 (relating to definitions); 25 Pa. Code § 93.4 (relating to Statewide water uses); 25 Pa. Code § 93.7 (relating to specific water quality criteria); and 25 Pa. Code § 93.9 (relating to designated water uses and water quality criteria).

# § 93.9h. Drainage List H.

### Susquehanna River Basin in Pennsylvania *Tioga River*

	0			
Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
1—Susquehanna River				
2—Tioga River	Basin, Source to	Tioga	CWF, MF	None
3—Big Rift Creek	Big Rift Creek Basin	Tioga	HQ-CWF,	None
2—Tioga River	Basin, Big Rift Creek to Mill	Tioga	MF CWF, MF	None
	Creek			
3—Mill Creek	Basin	Tioga	TSF, MF	None
2—Tioga River	Basin, Mill Creek to Crooked Creek	Tioga	CWF, MF	None
3—Crooked Creek	Basin, Source to Norris Brook	Tioga	WWF, MF	None
3—Crooked Creek	Main Stem, Norris Brook to Mouth	Tioga	WWF, MF	None
4—Unnamed Tributaries to Crooked Creek	Basins, Norris Brook to Mouth	Tioga	WWF, MF	None
4—Norris Brook	Basin	Tioga	TSF, MF	None
4—Sweet Hollow	Basin	Tioga	WWF, MF	None
4—North Run	Basin	Tioga	WWF, MF	None
4—Hills Creek	Basin	Tioga	WWF, MF	None
4—Stephenhouse Run	Basin	Tioga	CWF, MF	None
4—Ives Run	Basin	Tioga	WWF, MF	None
4—Elkhorn Creek	Basin	Tioga	WWF, MF	None
2—Tioga River	Basin, Crooked Creek to PA-NY State Border	Tioga	WWF, MF	None
2—Tioga River (NY)				
3—Unnamed Tributaries to Tioga River	Basins (all sections in PA), PA-NY State Border to Mouth	Tioga	WWF, MF	None
3—Cowanesque River	Basin, Source to North Fork	Tioga	CWF, MF	None
4—North Fork Cowanesque River	Main Stem	Tioga	CWF, MF	None
5—Unnamed Tributaries to North Fork Cowanesque River	Basins (all sections in PA)	Tioga	CWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—White Branch	Basin (all sections in PA)	Tioga	WWF, MF	None
5—Mink Hollow	Basin	Tioga	CWF, MF	None
5—Scott Hollow	Basin	Tioga	CWF, MF	None
5—Rexford Hollow	Basin	Tioga	CWF, MF	None
3—Cowanesque River	Main Stem, North Fork to PA-NY State Border	Tioga	WWF, MF	None
4—Unnamed Tributaries to Cowanesque River	Basins, (all sections in PA) North Fork to PA-NY State Border	Tioga	WWF, MF	None
4—Krusen Hollow	Basin	Tioga	CWF, MF	None
4—Mill Creek	Basin	Tioga	TSF, MF	None
4—California Brook	Basin	Tioga	WWF, MF	None
4—Broughton Hollow	Basin	Tioga	WWF, MF	None
4—Brace Hollow	Basin	Tioga	WWF, MF	None
4—Purple Brook	Basin	Tioga	WWF, MF	None
4—Jemison Creek	Basin, Source to T-559 Bridge at Azelta	Tioga	HQ-CWF, MF	None
4—Jemison Creek	Basin, T-559 Bridge to Mouth	Tioga	WWF, MF	None
4—Skinner Hollow	Basin	Tioga	WWF, MF	None
4—Rose Valley	Basin	Tioga	WWF, MF	None
4-Boatman Brook	Basin	Tioga	WWF, MF	None
4—Troups Creek	Basin (all sections in PA)	Tioga	CWF, MF	None
4-Yarnell Brook	Basin	Tioga	WWF, MF	None
4—Wheaton Hollow	Basin	Tioga	WWF, MF	None
4—Bulkley Creek	Basin	Tioga	WWF, MF	None
4—Windfall Brook	Basin	Tioga	WWF, MF	None
4—Holden Creek	Basin (all sections in PA)	Tioga	WWF, MF	None
4—Camp Brook	Basin (all sections in PA)	Tioga	WWF, MF	None
4—Bill Hess Creek	Basin (all sections in PA)	Tioga	WWF, MF	None
4—Thornbottom Creek	Basin	Tioga	WWF, MF	None
4—Cummings Creek	Basin	Tioga	WWF, MF	None
4—Strait Creek	Basin (all sections in PA)	Tioga	WWF, MF	None
4—Mapes Creek	Basin (all sections in PA)	Tioga	WWF, MF	None
4-Baldwin Creek	Basin	Tioga	WWF, MF	None
4—Cook Creek	Basin	Tioga	WWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Cowanesque River (NY)				
4—Unnamed Tributaries to Cowanesque River	Basins (all sections in PA), PA-NY State Border to Mouth	Tioga	WWF, MF	None

### Authority

The provisions of this § 93.9h amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P. S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P. S. § 510-20).

### Source

The provisions of this § 93.9h adopted March 6, 1992, effective March 7, 1992, 22 Pa.B. 1037; amended September 27, 2002, effective September 28, 2002, 32 Pa.B. 4695; amended May 15, 2009, effective May 16, 2009, 39 Pa.B. 2523; amended July 19, 2013, effective July 20, 2013, 43 Pa.B. 4080; amended November 17, 2017, effective November 18, 2017, 47 Pa.B. 7029. Immediately preceding text appears at serial pages (367600) to (367602).

### **Cross References**

This section cited in 25 Pa. Code § 16.51 (relating to table); 25 Pa. Code § 93.1 (relating to definitions); 25 Pa. Code § 93.4 (relating to Statewide water uses); 25 Pa. Code § 93.7 (relating to specific water quality criteria); and 25 Pa. Code § 93.9 (relating to designated water uses and water quality criteria).

## § 93.9i. Drainage List I.

#### Susquehanna River Basin in Pennsylvania Susquehanna River

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
1—Susquehanna River	(NY)			
2—Unnamed Tributaries to Susquehanna River	Basins (all sections in PA), Source to PA-NY State Border near Lanesboro	Susquehanna	CWF, MF	None
1—Susquehanna River	Main Stem, PA-NY State Border near Lanesboro to PA-NY State Border near Great Bend	Susquehanna	WWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
2—Unnamed Tributaries to Susquehanna River	Basins, (all sections in PA) PA-NY State Border near Lanesboro to PA-NY State Border near Great Bend	Susquehanna	CWF, MF	None
2—Cascade Creek	Basin (all sections in PA)	Susquehanna	CWF, MF	None
2—Hilborn Creek 2—Starrucca Creek	Basin Basin, Source to Unnamed Tributary at RM 11.68 (Thompson Wetlands Area)	Susquehanna Wayne	CWF, MF CWF, MF	None None
3—Unnamed Tributary to Starrucca Creek at RM 11.68	Basin	Wayne	EV, MF	None
2—Starrucca Creek	Basin, (all sections in PA) Unnamed Tributary at RM 11.68 to Mouth	Susquehanna	CWF, MF	None
2—Canawacta Creek	Basin	Susquehanna	CWF, MF	None
2—Drinker Creek	Basin	Susquehanna	CWF, MF	None
2—Lewis Creek	Basin	Susquehanna	CWF, MF	None
2—Bedbug Brook	Basin	Susquehanna	CWF, MF	None
2—Denton Creek	Basin (all sections in PA)	Susquehanna	CWF, MF	None
2-Mitchell Creek	Basin	Susquehanna	CWF, MF	None
2-Little Egypt Creek	Basin	Susquehanna	CWF, MF	None
2—Salt Lick Creek	Basin	Susquehanna	HQ-CWF, MF	None
2—DuBois Creek	Basin	Susquehanna	CWF, MF	None
2—Trowbridge Creek	Basin (all sections in PA)	Susquehanna	CWF, MF	None
1—Susquehanna River (NY)				
2—Unnamed Tributaries to Susquehanna River	Basins (all sections in PA), PA-NY State Border near Great Bend to PA-NY State Border near Milltown	Susquehanna- Bradford	CWF, MF	None
2—Snake Creek	Basin, Source to Silver Creek	Susquehanna	CWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Silver Creek	Basin, Source to Laurel Lake Creek	Susquehanna	EV, MF	None
4-Laurel Lake Creek	Basin, Source to McCormick Run	Susquehanna	CWF, MF	None
5-McCormick Run	Basin	Susquehanna	EV, MF	None
4—Laurel Lake Creek	Basin, McCormick Run to Mouth	Susquehanna	CWF, MF	None
3—Silver Creek	Basin, Laurel Lake Creek to Mouth	Susquehanna	EV, MF	None
2—Snake Creek	Basin, Silver Creek to PA-NY State Border (all sections in PA)	Susquehanna	CWF, MF	None
2—Little Snake Creek	Basin (all sections in PA)	Susquehanna	CWF, MF	None
2—Choconut Creek	Basin (all sections in PA)	Susquehanna	WWF, MF	None
2—Apalachin Creek	Basin, Source to Bow Bridge Creek	Susquehanna	CWF, MF	None
3—Bow Bridge Creek	Basin	Susquehanna	HQ-CWF, MF	None
2—Apalachin Creek	Basin, Bow Bridge Creek to Cork Hill Creek	Susquehanna	CWF, MF	None
3—Cork Hill Creek	Basin (all sections in PA)	Susquehanna	HQ-CWF, MF	None
2—Apalachin Creek	Basin (all sections in PA), Cork Hill Creek to PA-NY State Border	Susquehanna	CWF, MF	None
2-Apalachin Creek (NY)				
3—Unnamed Tributaries to Apalachin Creek	Basins (all sections in PA), PA-NY State Border to Mouth	Susquehanna	CWF, MF	None
2—Wappasening Creek	Basin (all sections in PA)	Bradford	CWF, MF	None
2—Sackett Creek	Basin (all sections in PA)	Bradford	WWF, MF	None
2—Parks Creek	Basin (all sections in PA)	Bradford	WWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
1—Susquehanna River	Main Stem, PA-NY State Border near Milltown to Lackawanna River	Luzerne	WWF, MF	None
2—Unnamed Tributaries to Susquehanna River	Basins (all sections in PA), PA-NY State Border to Wyalusing Creek	Bradford	WWF, MF	None
2—Cayuta Creek	Basin (all sections in PA)	Bradford	WWF, MF	None
2—Saterlee Creek	Basin	Bradford	CWF, MF	None
2—Chemung River	Main Stem (all sections in PA)	Bradford	WWF, MF	None
3—Unnamed Tributaries to Chemung River	Basin (all sections in PA)	Bradford	WWF, MF	None
3—Seeley Creek	Basin (all sections in PA)	Bradford	CWF, MF	None
3—Bentley Creek	Basin (all sections in PA)	Bradford	WWF, MF	None
3—Stone Lick Creek	Basin	Bradford	WWF, MF	None
3—Orcutt Creek	Basin	Bradford	WWF, MF	None
3—Dry Brook	Basin	Bradford	WWF, MF	None
3—Tutelow Creek	Basin	Bradford	WWF, MF	None
3—Murray Creek	Basin	Bradford	WWF, MF	None
3—Walcott Creek	Basin	Bradford	WWF, MF	None
2—Buck Creek	Basin	Bradford	WWF, MF	None
2—Mallory Creek	Basin	Bradford	WWF, MF	None
2—Spaulding Creek	Basin	Bradford	WWF, MF	None
2—Snyder Creek	Basin	Bradford	WWF, MF	None
2—Cash Creek 2—Toad Hollow	Basin Basin	Bradford Bradford	WWF, MF	None None
2—Toad Hollow 2—Horn Brook	Basin	Bradford	WWF, MF	None
2—Hom Brook 2—Hemlock Run	Basin	Bradford	WWF, MF WWF, MF	None
2—Sugar Creek	Basin, Source to Tomjack Creek	Bradford	TSF, MF	None
3—Tomjack Creek	Basin	Bradford	TSF, MF	None
2—Sugar Creek	Basin, Tomjack Creek to Mouth	Bradford	WWF, MF	None
2—Towanda Creek	Basin, Source to Canton Borough	Bradford	CWF, MF	None
2—Towanda Creek	Main Stem, Canton Borough to South Branch	Bradford	TSF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Unnamed Tributaries to Towanda Creek	Basins, Canton Borough to South Branch	Bradford	CWF, MF	None
3—Mill Creek	Basin	Bradford	CWF, MF	None
3—Alba Creek	Basin	Bradford	CWF, MF	None
3—Beech Flats Creek	Basin	Bradford	CWF, MF	None
3—Wallace Brook	Basin	Bradford	CWF, MF	None
3—Gulf Brook	Basin	Bradford	CWF, MF	None
3—North Branch Towanda Creek	Basin	Bradford	CWF, MF	None
3—Preacher Brook	Basin	Bradford	CWF, MF	None
3—Schrader Creek	Basin, Source to Coal Run	Bradford	EV, MF	None
4—Coal Run	Basin	Bradford	HQ-CWF, MF	None
3—Schrader Creek	Basin, Coal Run to Mouth	Bradford	HQ-CWF, MF	None
3—French Run	Basin	Bradford	CWF, MF	None
3—South Branch Towanda Creek	Basin, Source to Satterlee Run	Bradford	CWF, MF	None
4—Satterlee Run	Basin	Bradford	HQ-CWF, MF	None
3—South Branch Towanda Creek	Basin, Satterlee Run to Mouth	Bradford	CWF, MF	None
2—Towanda Creek	Main Stem, South Branch to Mouth	Bradford	WWF, MF	None
3—Unnamed Tributaries to Towanda Creek	Basins, South Branch to Mouth	Bradford	CWF, MF	None
2—Laning Creek	Basin	Bradford	WWF, MF	None
2—Wysox Creek	Basin	Bradford	CWF, MF	None
2—Vought Creek	Basin	Bradford	WWF, MF	None
2—Bennetts Creek	Basin	Bradford	WWF, MF	None
2—Durell Creek	Basin	Bradford	WWF, MF	None
2—King Creek	Basin	Bradford	WWF, MF	None
2—Rummerfield Creek 2—Wyalusing Creek	Basin	Bradford	WWF, MF	None
3—East Branch Wyalusing Creek	Main Stem, Source to Confluence with Middle Branch	Susquehanna	CWF, MF	None
4—Unnamed Tributaries to East Branch Wyalusing Creek	Basins	Susquehanna	CWF, MF	None
4—Beebe Creek	Basin	Susquehanna	CWF, MF	None
4—Pettis Creek	Basin	Susquehanna	WWF, MF	None
4—Forest Lake Creek 4—South Branch	Basin Basin	Susquehanna Susquehanna	CWF, MF WWF, MF	None None

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# Ch. 93 WATER QUALITY STANDARDS 25 § 93.9i

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Roe Creek	Basin	Susquehanna	CWF, MF	None
4—Snell Creek	Basin	Susquehanna	CWF, MF	None
4—Devel Creek	Basin	Susquehanna	CWF, MF	None
4-Elk Lake Stream	Basin	Susquehanna	CWF, MF	None
4—Deer Lick Creek	Basin	Susquehanna	CWF, MF	None
3—Middle Branch Wyalusing Creek	Basin, Source to Confluence with East Branch	Susquehanna	CWF, MF	None
2—Wyalusing Creek	Basin, Confluence of East and Middle Branches to North Branch	Bradford	WWF, MF	None
3—North Branch Wyalusing Creek	Basin, Source to Gaylord Creek	Susquehanna	CWF, MF	None
4—Gaylord Creek	Basin, Source to Bradford- Susquehanna County line at 41°53'4.6"N; 76°8'6.4"W	Bradford- Susquehanna	HQ-CWF, MF	None
4—Gaylord Creek	Basin, Bradford- Susquehanna County line to Mouth	Susquehanna	CWF, MF	None
3—North Branch Wyalusing Creek	Basin, Gaylord Creek to Mouth	Susquehanna	CWF, MF	None
2—Wyalusing Creek	Basin, North Branch to Mouth	Bradford	WWF, MF	None
2—Unnamed Tributaries to Susquehanna River	Basins, Wyalusing Creek to Lackawanna River	Bradford- Wyoming- Lackawanna- Luzerne	CWF, MF	None
2—Sugar Run Creek	Basin	Bradford	CWF, MF	None
2-Rocky Forest Creek	Basin	Wyoming	CWF, MF	None
2-Little Tuscarora Creek	Basin	Wyoming	CWF, MF	None
2-Tuscarora Creek	Basin	Wyoming	CWF, MF	None
2—Roaring Run	Basin	Wyoming	CWF, MF	None
2-Black Walnut Creek	Basin	Wyoming	CWF, MF	None
2-Meshoppen Creek	Basin	Wyoming	CWF, MF	None
2-Little Mehoopany Creek		Wyoming	CWF, MF	None
2—Mehoopany Creek	Basin, Source to North Branch Mehoopany Creek	Wyoming	HQ-CWF, MF	None
3—North Branch Mehoopany Creek	Basin, Source to Burgess Brook	Wyoming	CWF, MF	None
4—Burgess Brook	Basin	Wyoming	HQ-CWF, MF	None

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(390467) No. 522 May 18

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—North Branch	Basin, Burgess	Wyoming	CWF, MF	None
Mehoopany Creek 2—Mehoopany Creek	Brook to Mouth Basin, North Branch Mehoopany Creek to Mouth	Wyoming	CWF, MF	None
2—Taques Creek	Basin	Wyoming	CWF, MF	None
2—Tunkhannock Creek	Basin, Source to UNT 29200 at 41°48'18.8"N; 75°34'50.6"W	Susquehanna	CWF, MF	None
3—UNT 29200 to Tunkhannock Creek	Basin	Susquehanna	EV, MF	None
2—Tunkhannock Creek	Basin, UNT 29200 to Rock Creek	Susquehanna	CWF, MF	None
3—Rock Creek	Basin	Susquehanna	HQ-CWF, MF	None
2—Tunkhannock Creek	Basin, Rock Creek to East Branch Tunkhannock Creek	Susquehanna	CWF, MF	None
3—East Branch Tunkhannock Creek	Basin, Source to Dundaff Creek	Susquehanna	CWF, MF	None
4—Dundaff Creek	Basin, Source to UNT at RM 4.39 (Newton Lake Outlet)	Susquehanna	CWF, MF	None
5—UNTs to Dundaff Creek at RM 4.39	Basin	Susquehanna	WWF, MF	None
4—Dundaff Creek	Basin, UNT at RM 4.39 to Mouth	Susquehanna	CWF, MF	None
3—East Branch Tunkhannock Creek	Basin, Dundaff Creek to Mouth	Susquehanna	CWF, MF	None
2—Tunkhannock Creek	Basin, East Branch Tunkhannock Creek to Susquehanna- Wyoming County Border	Susquehanna- Wyoming	CWF, MF	None
2—Tunkhannock Creek	Main Stem, Susquehanna- Wyoming County Border to Mouth	Wyoming	TSF, MF	None

(390468) No. 522 May 18

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—UNTs to Tunkhannock Creek	Basin, Susquehanna- Wyoming County Border to Mouth	Wyoming	CWF, MF	None
3—Willow Brook	Basin	Wyoming	CWF, MF	None
3—Martins Creek	Basin	Wyoming	CWF, MF	None
3—Horton Creek	Basin	Wyoming	CWF, MF	None
3—Field Brook	Basin	Wyoming	CWF, MF	None
3—Monroe Creek	Basin	Wyoming	CWF, MF	None
3—Oxbow Creek	Basin	Wyoming	CWF, MF	None
3—South Branch Tunkhannock Creek	Main Stem	Wyoming	TSF, MF	None
4—Unnamed Tributaries to South Branch Tunkhannock Creek	Basins	Lackawanna- Wyoming	CWF, MF	None
4-Kennedy Creek	Basin	Lackawanna	CWF, MF	None
4—Ackerly Creek	Main Stem	Lackawanna	TSF, MF	None
5—Unnamed Tributaries to Ackerly Creek	Basins	Lackawanna	CWF, MF	None
3-Billings Mill Brook	Basin	Wyoming	CWF, MF	None
3—Swale Brook 2—Bowman Creek	Basin	Wyoming	CWF, MF	None
3—South Branch Bowman Creek	Basin, Source to Confluence with North Branch	Luzerne	HQ-CWF, MF	None
3—North Branch Bowman Creek	Basin, Source to Confluence with South Branch	Luzerne	HQ-CWF, MF	None
2—Bowman Creek	Main Stem, Confluence of South and North Branches to Mouth	Wyoming	HQ-CWF, MF	None
3—Unnamed Tributaries to Bowman Creek	Basins, Confluence of South and North Branches to Mouth	Luzerne- Wyoming	HQ-CWF, MF	None
3—Bean Run	Basin	Luzerne	HQ-CWF, MF	None
3—Wolf Run	Basin	Luzerne	HQ-CWF, MF	None
3—Beth Run	Basin	Luzerne	HQ-CWF, MF	None
3—Butternut Run	Basin	Luzerne	HQ-CWF, MF	None

(390469) No. 522 May 18

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
Stream	Zone	County	Protected	Criteria
3—Cider Run	Basin	Wyoming	EV, MF	None
3—Sugar Run	Basin	Wyoming	HQ-CWF,	None
			MF	
3—Broad Hollow Run	Basin	Wyoming	HQ-CWF,	None
	D :		MF	
3—Baker Run (Windfall	Basin	Wyoming	HQ-CWF,	None
Run) 3—Sorber Run	Basin	Warming	MF EV ME	None
3—Stone Run	Basin	Wyoming Wyoming	EV, MF	None
5—Stone Run	Dasiii	wyonning	HQ-CWF, MF	None
3—York Run	Basin	Wyoming	HQ-CWF,	None
5 Tork Run	Dushi	() young	MF	rtone
3—Hettesheimer Run	Basin	Wyoming	HQ-CWF,	None
		6	MF	
3—Beaver Run	Basin	Wyoming	HQ-CWF,	None
			MF	
3—South Run	Basin	Wyoming	HQ-CWF,	None
			MF	
3-Leonards Creek	Basin	Wyoming	HQ-CWF,	None
			MF	
3—Roaring Run	Basin	Wyoming	HQ-CWF,	None
			MF	
3—Marsh Creek	Basin	Wyoming	HQ-CWF,	None
	D '		MF	N
3—Sugar Hollow Creek	Basin	Wyoming	HQ-CWF,	None
3—Benson Hollow	Basin	Wyoming	MF HQ-CWF,	None
5—Belison Honow	Dasiii	wyonning	MF	None
2-Mill Run (Osterhout	Basin	Wyoming	CWF, MF	None
Creek)				
2-Moneypenny Creek	Basin	Wyoming	CWF, MF	None
2—Martin Creek	Basin	Wyoming	CWF, MF	None
2—Fitch Creek	Basin	Wyoming	CWF, MF	None
2—Buttermilk Creek	Basin	Wyoming	CWF, MF	None
2-Whitelock Creek	Basin	Wyoming	CWF, MF	None
2—Keeler Creek	Basin	Wyoming	CWF, MF	None
2—Dymond Creek	Basin	Luzerne	CWF, MF	None
2—Sutton Creek	Basin	Luzerne	CWF, MF	None
2—Lewis Creek	Basin	Luzerne	HQ-CWF,	None
	D :	T 1	MF	N
2—Gardner Creek	Basin	Lackawanna	CWF, MF	None
2—Obendoffers Creek 2—Hicks Creek	Basin Basin	Luzerne Luzerne	CWF, MF CWF, MF	None None
2—IIIUKS CICCK	Dasili	Luzellie		TAOLIC

# Authority

The provisions of this § 93.9i amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P.S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P.S. § 510-20).

93-100

(390470) No. 522 May 18

#### Source

Source The provisions of this § 93.9i adopted March 6, 1992, effective March 7, 1992, 22 Pa.B. 1037; amended May 14, 1993, effective May 15, 1993, 23 Pa.B. 2325; amended June 27, 1997, effective June 28, 1997, 27 Pa.B. 3050; amended November 17, 2000, effective November 18, 2000, 30 Pa.B. 6059; amended February 11, 2005, effective February 12, 2005, 35 Pa.B. 1197; amended May 15, 2009, effective May 16, 2009, 39 Pa.B. 2523; amended April 2, 2010, effective April 3, 2010, 40 Pa.B. 1734; corrected March 11, 2011, effective August 1, 2009, 41 Pa.B. 1335; amended July 19, 2013, effective July 20, 2013, 43 Pa.B. 4080; amended November 17, 2017, effective November 18, 2017, 47 Pa.B. 7029; amended February 9, 2018, effective February 10, 2018, 48 Pa.B. 866. Imme-diately preceding text appears at serial pages (388835) to (388844).

### **Cross References**

This section cited in 25 Pa. Code § 93.1 (relating to definitions); 25 Pa. Code § 93.4 (relating to Statewide water uses); and 25 Pa. Code § 93.7 (relating to specific water quality criteria).

# § 93.9j. Drainage List J.

## Susquehanna River Basin in Pennsylvania Lackawanna River

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
1—Susquehanna River				
2—Lackawanna River	Basin, Source to East Branch Lackawanna River	Susquehanna	CWF, MF	None
3—East Branch Lackawanna River	Basin	Susquehanna	HQ-CWF, MF	None
2—Lackawanna River	Main Stem, East Branch Lackawanna River to SR 0347 Bridge at Dickson City	Lackawanna	HQ-CWF, MF	None
3—Tributaries to Lackawanna River	Basins, East Branch Lackawanna River to Brace Brook	Susquehanna	CWF, MF	None
3—Brace Brook	Basin	Susquehanna	HQ-CWF, MF	None
3—Tributaries to Lackawanna River	Basins, Brace Brook to Clarks Creek	Wayne	CWF, MF	None
3—Clarks Creek	Basin	Wayne	EV, MF	None
3—Tributaries to Lackawanna River	Basins, Clarks Creek to Aylesworth Creek	Wayne— Lackawanna	CWF, MF	None
3—Aylesworth Creek	Basin, Source to UNT 28567 at 41°31'18.6"N; 75°31'23.5"W	Lackawanna	HQ-CWF, MF	None

93-101

(405185) No. 563 Oct. 21

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—UNT 28567 3—Aylesworth Creek	Basin Basin, UNT 28567 to Mouth	Lackawanna Lackawanna	CWF, MF CWF, MF	None None
3—Tributaries to Lackawanna River	Basins, Aylesworth Creek to Grassey Island Creek	Lackawanna	CWF, MF	None
3—Grassey Island Creek	Basin, Source to US Hwy 6	Lackawanna	HQ-CWF, MF	None
3—Grassey Island Creek	Basin, US Hwy 6 to Mouth	Lackawanna	CWF, MF	None
3—Tributaries to Lackawanna River	Basins, Grassey Island Creek to SR 0347 Bridge	Lackawanna	CWF, MF	None
2—Lackawanna River	Basin, SR 0347 Bridge to Eddy Creek	Lackawanna	CWF, MF	None
3—Eddy Creek 2—Lackawanna River	Basin Basin, Eddy Creek to Leggetts Creek	Lackawanna Lackawanna	WWF, MF CWF, MF	None None
3—Leggetts Creek	Basin, Source to Summit Lake Creek	Lackawanna	CWF, MF	None
4—Summit Lake Creek 3—Leggetts Creek	Basin Basin, Summit Lake Creek to Mouth	Lackawanna Lackawanna	TSF, MF TSF, MF	None None
2—Lackawanna River	Basin, Leggetts Creek to Roaring Brook	Lackawanna	CWF, MF	None
3—Roaring Brook	Basin, Source to Inlet of Elmhurst Reservoir	Lackawanna	HQ-CWF, MF	None
3—Roaring Brook	Basin, Inlet of Elmhurst Reservoir to Mouth	Lackawanna	CWF, MF	None
2—Lackawanna River	Basin, Roaring Brook to Stafford Meadow Brook	Lackawanna	CWF, MF	None
3—Stafford Meadow Brook	Basin, Source to Farthest Downstream Crossing of Scranton-Moosic Corporate Boundary	Lackawanna	HQ-CWF, MF	None

(405186) No. 563 Oct. 21

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Stafford Meadow Brook	Basin, Farthest Downstream Crossing of Scranton-Moosic Corporate Boundary to Mouth	Lackawanna	WWF, MF	None
2—Lackawanna River	Basin, Stafford Meadow Brook to Spring Brook	Lackawanna	CWF, MF	None
3—Spring Brook	Basin, Source to N. E. Ext. PA Turnpike	Lackawanna	HQ-CWF, MF	None
3—Spring Brook	Basin, N. E. Ext. PA Turnpike to Mouth	Lackawanna	CWF, MF	None
2-Lackawanna River	Basin, Spring Brook to Mouth	Lackawanna	CWF, MF	None

#### Authority

The provisions of this § 93.9j amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P.S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P.S. § 510-20).

### Source

Source The provisions of this § 93.9j adopted March 6, 1992, effective March 7, 1992, 22 Pa.B. 1037; amended September 27, 2002, effective September 28, 2002, 32 Pa.B. 4695; corrected March 7, 2003, effective December 7, 2002, 33 Pa.B. 1226; amended May 15, 2009, effective May 16, 2009, 39 Pa.B. 2523; amended September 2, 2011, effective September 3, 2011, 41 Pa.B. 4754; amended July 10, 2020, effective July 11, 2020, 50 Pa.B. 3426; amended July 9, 2021, effective July 10, 2021, 51 Pa.B. 3733. Immediately preceding text appears at serial pages (390471) to (390472) and (401911) to (401912).

### **Cross References**

This section cited in 25 Pa. Code § 16.51 (relating to table); 25 Pa. Code § 93.1 (relating to definitions); 25 Pa. Code § 93.4 (relating to Statewide water uses); and 25 Pa. Code § 93.7 (relating to specific water quality criteria).

93-102.1

# § 93.9k. Drainage List K.

# Susquehanna River Basin in Pennsylvania Susquehanna River

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
1—Susquehanna River	Main Stem, Lackawanna River to West Branch Susquehanna River	Northumberland	WWF, MF	None

93-102.2

(405188) No. 563 Oct. 21

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
2—Unnamed Tributaries to Susquehanna River	Basins, Lackawanna River to Mahoning Creek	Luzerne- Columbia- Montour- Northumberland	CWF, MF	None
2—Abrahams Creek	Basin	Luzerne	CWF, MF	None
2—Mill Creek	Basin, Source to Laurel Run	Luzerne	CWF, MF	None
3—Laurel Run	Basin, Source to UNT 62998 at 41°14'14.0"N; 75°48'33.5"W	Luzerne	CWF, MF	None
4—UNT 62998 to Laurel Run	Basin	Luzerne	HQ-CWF, MF	None
3—Laurel Run	Basin, UNT 62998 to Mouth	Luzerne	CWF, MF	None
2—Mill Creek	Basin, Laurel Run to Mouth	Luzerne	CWF, MF	None
2—Toby Creek	Basin, Source to Huntsville Creek	Luzerne	CWF, MF	None
3—Huntsville Creek	Basin	Luzerne	CWF, MF	None
2—Toby Creek	Basin, Huntsville Creek to the point where the stream is piped underground at Pringle	Luzerne	TSF, MF	None
2—Toby Creek	Basin, from the point where the stream is piped underground at Pringle to the Mouth	Luzerne	WWF, MF	None
2—Brown Creek	Basin	Luzerne	CWF, MF	None
2—Wadham Creek	Basin	Luzerne	CWF, MF	None
2—Coal Creek	Basin	Luzerne	CWF, MF	None
2—Solomon Creek	Basin, Source to Pine Creek	Luzerne	HQ-CWF, MF	None
3—Pine Creek	Basin	Luzerne	CWF, MF	None
2—Solomon Creek	Basin, Pine Creek to Mouth	Luzerne	CWF, MF	None
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

(401913) No. 551 Oct. 20

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
2—Harvey Creek	Basin, Pikes Creek to Mouth	Luzerne	CWF, MF	None
2—Hunlock Creek	Basin	Luzerne	CWF, MF	None
2—Shickshinny Creek	Main Stem	Luzerne	CWF, MF	None
3—Unnamed Tributaries	Basins	Luzerne	CWF, MF CWF, MF	None
to Shickshinny Creek	Dasins	Luzerne	Cwi, Mi	None
3—Culver Creek	Basin	Luzerne	CWF, MF	None
3—Reyburn Creek	Basin	Luzerne	CWF, MF	None
3—Little Schickshinny	Basin	Luzerne	HQ-CWF,	None
Creek	Duom	Bullerne	MF	1 tone
2—Black Creek	Basin	Luzerne	CWF, MF	None
2—Turtle Creek	Basin	Luzerne	CWF, MF	None
2—Rocky Run	Basin	Luzerne	CWF, MF	None
2—Little Wapwallopen	Basin	Luzerne	CWF, MF	None
Creek				
2—Big Wapwallopen Creek	Basin, Source to SR 437	Luzerne	CWF, MF	None
2—Big Wapwallopen Creek	437 to a point	Luzerne	HQ-CWF, MF	None
	upstream of Nuangola Road at 41°08'58.7"N; 75°54'48.1"W			
3—Tributaries to Big Wapwallopen Creek	Basins, SR 437 to the point upstream of Nuangola Road	Luzerne	CWF, MF	None
2—Big Wapwallopen Creek	Basin, from the point upstream of Nuangola Road to Bow Creek	Luzerne	CWF, MF	None
3—Bow Creek	Basin, Source to SR 309	Luzerne	CWF, MF	None
3—Bow Creek	Main Stem, SR 309 to Mouth	Luzerne	HQ-CWF, MF	None
4—Tributaries to Bow Creek	Basins, SR 309 to Mouth	Luzerne	CWF, MF	None
2—Big Wapwallopen Creek		Luzerne	CWF, MF	None
3—Balliet Run	Basin	Luzerne	HQ-CWF, MF	None
2—Big Wapwallopen Creek	Balliet Run to a point downstream of SR 3012 at 41°3'42.1"N;	Luzerne	HQ-CWF, MF	None
	76°5′51.2″W			

(401914) No. 551 Oct. 20

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Tributaries to Big Wapwallopen Creek	Basins, Balliet Run to the point downstream of SR 3012	Luzerne	CWF, MF	None
2—Big Wapwallopen Creek	Basin, from the point downstream of SR 3012 to Mouth	Luzerne	CWF, MF	None
2—Walker Run	Basin	Luzerne	CWF, MF	None
2—Salem Creek	Basin	Luzerne	CWF, MF	None
2—Nescopeck Creek	Basin, Source to Oley Creek	Luzerne	HQ-CWF, MF	None
3—Oley Creek	Basin, Source to UNT 28168 at 41°3'7.1"N; 75°54'40.8"W	Luzerne	HQ-CWF, MF	None
4—UNT 28168	Basin	Luzerne	CWF, MF	None
3—Oley Creek	Basin, UNT 28168 to Mouth	Luzerne	HQ-CWF, MF	None
2—Nescopeck Creek	Basin, Oley Creek to PA 309 Bridge at 41°2'14.7"N; 75°57'11.9"W	Luzerne	HQ-CWF, MF	None
2-Nescopeck Creek	Main Stem, PA 309 Bridge to Mouth	Luzerne- Columbia	TSF, MF	None
3—Tributaries to Nescopeck Creek	Basins, PA 309 Bridge to Long Run	Luzerne	CWF, MF	None
3—Long Run	Basin	Luzerne	HQ-CWF, MF	None
3—Tributaries to Nescopeck Creek	Basins, Long Run to UNT 28152 at 41°0'45.8"N; 76°3'38.1"W	Luzerne	CWF, MF	None
3—UNT 28152 to Nescopeck Creek	Basin	Luzerne	HQ-CWF, MF	None
3—Tributaries to Nescopeck Creek	Basins, UNT 28152 to UNT 28138 at 41°0'40"N; 76°6'1.7"W	Luzerne	CWF, MF	None

(414389) No. 586 Sep. 23

93-105

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—UNT 28138 to Nescopeck Creek	Basin	Luzerne	HQ-CWF, MF	None
3—Tributaries to Nescopeck Creek	Basins, UNT 28138 to Kester Creek	Luzerne	CWF, MF	None
3—Kester Creek	Basin	Luzerne	HQ-CWF, MF	None
3—Tributaries to Nescopeck Creek	Basins, Kester Creek to Mouth	Luzerne	CWF, MF	None
2—Briar Creek	Basin, Source to East Branch Briar Creek	Columbia	CWF, MF	None
3—East Branch Briar Creek	Basin, Source to Glen Brook	Columbia	CWF, MF	None
4—Glen Brook	Basin	Columbia	HQ-CWF, MF	None
3—East Branch Briar Creek	Basin, Glen Brook to Mouth	Columbia	CWF, MF	None
2—Briar Creek	Basin, East Branch Briar Creek to Mouth	Columbia	CWF, MF	None
2—Tenmile Run	Basin, Source to UNT 28081 at 41°0'5.0"N; 76°19'9.5"W	Columbia	HQ-CWF, MF	None
3—UNT 28081 to Tenmile Run	Basin	Columbia	CWF, MF	None
2—Tenmile Run	Basin, UNT 28081 to Mouth	Columbia	CWF, MF	None
2—Neals Run 2—Fishing Creek	Basin	Columbia	CWF, MF	None
3—West Branch Fishing Creek	Basin, Source to Shingle Mill Run	Sullivan	HQ-CWF, MF	None
4—Shingle Mill Run	Basin	Sullivan	EV, MF	None
3—West Branch Fishing Creek	Basin, Shingle Mill Run to Elk Run	Columbia	HQ-CWF, MF	None
4—Elk Run	Basin	Columbia	EV, MF	None
3—West Branch Fishing Creek	Basin, Elk Run to Confluence with East Branch	Columbia	HQ-CWF, MF	None
3—East Branch Fishing Creek	Basin, Source to Confluence with West Branch	Columbia	HQ-CWF, MF	None

(414390) No. 586 Sep. 23

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
2—Fishing Creek	Basin, Confluence of East and West Branches to Coles Creek	Columbia	CWF, MF	None
3—Coles Creek	Basin, Source to Marsh Run	Columbia	HQ-CWF, MF	None
4-Marsh Run	Basin	Columbia	CWF, MF	None
3—Coles Creek	Basin, Marsh Run to UNT 27964 at 41°15'49.0"N; 76°20'28.1"W	Columbia	CWF, MF	None
4—UNT 27964 to Coles Creek (Fallow Hollow)	Basin	Columbia	HQ-CWF, MF	None
3—Coles Creek	Basin, UNT 27964 to UNT 27963 at 41°15'32.5"N; 76°20'50.7"W	Columbia	CWF, MF	None
4—UNT 27963 to Coles Creek (Hess Hollow)	Basin	Columbia	HQ-CWF, MF	None
3—Coles Creek	Basin, UNT 27963 to Mouth	Columbia	CWF, MF	None
2—Fishing Creek	Basin, Coles Creek to Huntington Creek	Columbia	CWF, MF	None
3—Huntington Creek	Basin, Source to Kitchen Creek	Luzerne	HQ-CWF, MF	None
4-Kitchen Creek	Basin	Luzerne	HQ-CWF, MF	None
3—Huntington Creek	Main Stem, Kitchen Creek to Mouth	Columbia	TSF, MF	None
4—Tributaries to Huntington Creek	Basins, Kitchen Creek to Pine Creek	Luzerne- Columbia	CWF, MF	None
4—Pine Creek	Basin, Source to Wasp Branch	Luzerne	CWF, MF	None
5—Wasp Branch	Basin	Luzerne	HQ-CWF, MF	None
4—Pine Creek	Basin, Wasp Branch to Mouth	Columbia	CWF, MF	None
4—Tributaries to Huntington Creek	Basins, Pine Creek to Mouth	Columbia	CWF, MF	None
2—Fishing Creek	Basin, Huntington Creek to Green Creek	Columbia	TSF, MF	None

(414391) No. 586 Sep. 23

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Green Creek	Basin	Columbia	TSF, MF	None
2—Fishing Creek	Main Stem,	Columbia	WWF, MF	None
	Green Creek to Mouth	Columon		1.0110
3—Unnamed Tributaries to Fishing Creek	Basins, Green Creek to Mouth	Columbia	CWF, MF	None
3—Stony Brook	Basin	Columbia	EV, MF	None
3—Little Fishing Creek	Basin, Source to Lick Run	Columbia	EV, MF	None
4—Lick Run	Basin, Source to UNT 27727 at 41°11'20.4"N; 76°31'18.0"W	Columbia	HQ-CWF, MF	None
5—UNT 27727 to Lick Run	Basin	Columbia	HQ-CWF, MF	None
4—Lick Run	Basin, UNT 27727 to Mouth	Columbia	CWF, MF	None
3—Little Fishing Creek	Basin, Lick Run to Mouth	Columbia	CWF, MF	None
3—Hemlock Creek	Basin	Columbia	CWF, MF	None
3—Montour Run	Basin	Columbia	CWF, MF	None
2—Corn Run	Basin	Columbia	CWF, MF	None
2—Catawissa Creek	Main Stem, Source to Rattling Run	Schuylkill	CWF, MF	None
3—Unnamed Tributaries	Basins, Source to	Luzerne-	CWF, MF	None
to Catawissa Creek	Rattling Run	Schuylkill		
3—Hunkydory Creek	Basin	Luzerne	CWF, MF	None
3—Messers Run	Basin	Schuylkill	HQ-CWF, MF	None
3—Davis Run	Basin	Schuylkill	HQ-CWF, MF	None
3—Rattling Run	Basin	Schuylkill	HQ-CWF, MF	None
2—Catawissa Creek	Main Stem, Rattling Run to Mouth	Columbia	TSF, MF	None
3—Unnamed Tributaries to Catawissa Creek	Basins, Rattling Run to Mouth	Schuylkill Columbia	CWF, MF	None
3—Dark Run	Basin	Schuylkill	HQ-CWF, MF	None
3—Little Catawissa Creek	Basin, Source to T431	Schuylkill	HQ-CWF, MF	None
3—Little Catawissa Creek	Basin, T-431 to Trexler Run	Schuylkill	CWF, MF	None
4—Trexler Run	Basin	Schuylkill	HQ-CWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Little Catawissa Creek	Basin, Trexler Run to Mouth	Schuylkill	CWF, MF	None
3—Tomhicken Creek	Basin, Source to Little Crooked Run	Schuylkill	CWF, MF	None
4—Little Crooked Run	Basin	Schuylkill	HQ-CWF, MF	None
3—Tomhicken Creek	Basin, Little Crooked Run to Raccoon Creek	Schuylkill	CWF, MF	None
4-Raccoon Creek	Basin	Schuylkill	HQ-CWF, MF	None
3—Tomhicken Creek	Basin, Raccoon Creek to Mouth	Schuylkill	CWF, MF	None
3—Crooked Run	Basin	Schuylkill	HQ-CWF, MF	None
3—Cranberry Run	Basin	Columbia	CWF, MF	None
3—Klingermans Run	Basin	Columbia	HQ-CWF, MF	None
3—Beaver Run	Basin	Columbia	CWF, MF	None
3—Mine Gap Run	Basin	Columbia	CWF, MF	None
3—Fisher Run	Basin	Columbia	HQ-CWF, MF	None
3—Scotch Run	Basin	Columbia	CWF, MF	None
3—Furnace Run	Basin	Columbia	HQ-CWF, MF	None
2—Roaring Creek	Basin, Source to Lick Run	Columbia	HQ-CWF, MF	None
3—Lick Run	Basin	Columbia	CWF, MF	None
2—Roaring Creek	Main Stem, Lick	Columbia-	TSF, MF	None
	Run to Mouth	Montour		
3—Unnamed Tributaries	Basins, Lick Run	Columbia-	CWF, MF	None
to Roaring Creek	to Mouth	Montour		
3—Lick Run	Basin	Columbia	CWF, MF	None
3—South Branch Roaring Creek	Basin	Columbia	HQ-CWF, MF	None
2—Little Roaring Creek	Basin	Northumberland	CWF, MF	None
2—Logan Run	Basin	Northumberland	CWF, MF	None
2—Toby Run	Basin	Montour	CWF, MF	None
2—Mahoning Creek	Main Stem, Source to PA 54 Bridge	Montour	TSF, MF	None
3—Unnamed Tributaries to Mahoning Creek	Basins, Source to PA 54 Bridge	Montour	CWF, MF	None
3—Kase Run	Basin	Montour	CWF, MF	None
3—Mauses Creek	Basin	Montour	CWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
2—Mahoning Creek	Main Stem, PA 54 Bridge to Mouth	Montour	WWF, MF	None
3—Unnamed Tributaries to Mahoning Creek	Basins, PA 54 Bridge to Mouth	Montour	CWF, MF	None
3—Sechler Run	Basin	Montour	CWF, MF	None
2—Tributaries to Susquehanna River	Basins, Mahoning Creek to West Branch Susquehanna	Montour- Northumberland	CWF, MF	None

#### Authority

River

The provisions of this § 93.9k amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P.S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P.S. § 510-20).

#### Source

Source The provisions of this § 93.9k adopted March 6, 1992, effective March 7, 1992, 22 Pa.B. 1037; amended May 14, 1993, effective May 15, 1993, 23 Pa.B. 2325; amended October 10, 1997, effective October 11, 1997, 27 Pa.B. 5247; amended September 4, 1998, effective September 5, 1998, 28 Pa.B. 4510; amended September 27, 2002, effective September 28, 2002, 32 Pa.B. 4695; amended May 15, 2009, effective May 16, 2009, 39 Pa.B. 2523; amended July 19, 2013, effective July 20, 2013, 43 Pa.B. 4080; amended November 17, 2017, effective November 18, 2017, 47 Pa.B. 7029; amended July 10, 2020, effective July 11, 2020, 50 Pa.B. 3426; amended July 9, 2021, effective July 10, 2021, 51 Pa.B. 3733; amended June 23, 2023, effective June 24, 2023, 53 Pa.B. 3311. Immediately preced-ing text appears at eerial pages (405188) (401914) and (405189) to (405194) ing text appears at serial pages (405188), (401913) to (401914) and (405189) to (405194).

### **Cross References**

This section cited in 25 Pa. Code § 16.51 (relating to table); 25 Pa. Code § 93.1 (relating to definitions); 25 Pa. Code § 93.4 (relating to Statewide water uses); 25 Pa. Code § 93.7 (relating to specific water quality criteria); and 25 Pa. Code § 93.9 (relating to designated water uses and water quality criteria).

# § 93.91. Drainage List L.

### Susquehanna River Basin in Pennsylvania West Branch Susquehanna River

Stream	Zone	County	Water Uses Protected	To Specific Criteria
1-Susquehanna River				
2-West Branch	Main Stem	Northumberland	WWF, MF	None
Susquehanna River				
3-Tributaries to West	Basins, Source to	Cambria	CWF, MF	None
Branch Susquehanna River	Douglas Run			
3—Douglas Run	Basin	Cambria	HQ-CWF, MF	None

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Executions

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Tributaries to West Branch Susquehanna River	Basins, Douglas Run to Emeigh Run	Cambria	CWF, MF	None
3—Emeigh Run	Basin	Cambria	HQ-CWF, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, Emeigh Run to Cush Cushion Creek	Cambria-Indiana	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 Beaver Run	Indiana- Clearfield	CWF, MF	None
3—Beaver Run	Basin, Source to UNT 27182 at 40°44'7.3"N; 78°45'43.6"W	Clearfield	HQ-CWF, MF	None
4—UNT 27182 to Beaver Run	Basin	Clearfield	HQ-CWF, MF	None
3—Beaver Run	Basin, UNT 27182 to Mouth	Clearfield	CWF, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, Beaver Run to Patchin Run	Clearfield	CWF, MF	None
3—Patchin Run	Basin	Clearfield	HQ-CWF, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, Patchin Run to North Run	Clearfield	CWF, MF	None
3—North Run	Basin	Clearfield	HQ-CWF, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, North Run to Bear Run	Clearfield	CWF, MF	None
3—Bear Run	Basin, Source to UNT 27063 at 40°54'5.1"N; 78°50'51.0"W	Indiana	HQ-CWF, MF	None
4—UNT 27063	Basin	Indiana	HQ-CWF, MF	None
3—Bear Run	Basin, UNT 27063 to Brooks Run	Indiana	EV, MF	None
4—Brooks Run	Basin, Source to UNT 27059 at 40°54'10.5"N; 78°49'41.6"W	Indiana	HQ-CWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—UNT 27059	Basin	Indiana	HQ-CWF, MF	None
4—Brooks Run	Basin, UNT 27059 to Mouth	Indiana	EV, MF	None
3—Bear Run	Basin, Brooks Run to South Branch Bear Run	Indiana	EV, MF	None
4—South Branch Bear Run	Basin	Indiana	CWF, MF	None
3—Bear Run	Basin, South Branch Bear Run to Mouth	Indiana	CWF, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, Bear Run 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 3—Chest Creek	Basin Basin, Rogues Harbor Run to Pine Run	Clearfield Clearfield	EV, MF CWF, MF	None None
4—Pine Run 3—Chest Creek	Basin Basin, Pine Run to Mouth	Clearfield Clearfield	EV, MF CWF, MF	None None
3—Tributaries to West Branch Susquehanna River	Basins, Chest Creek to UNT 26735 at 40°55'19.6"N; 78°37'14.6"W	Clearfield	CWF, MF	None
3—UNT 26735 to West Branch Susquehanna River	Basin	Clearfield	HQ-CWF, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, UNT 26735 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

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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 Hogback Run	Clearfield	CWF, MF	None
3—Hogback Run	Basin	Clearfield	HQ-CWF, MF	None
3—Tributaries to West Branch Susquehanna River	Basins, Hogback Run to Montgomery Creek	Clearfield	CWF, MF	None
3—Montgomery Creek	Basin, Source to Montgomery Dam	Clearfield	HQ-CWF, MF	None
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 Bradley Run	Cambria	CWF, MF	None
4—Bradley Run	Basin, Source to UNT 26562 at 40°30'3.1"N; 78°34'21.9"W	Cambria	CWF, MF	None
5—UNT 26562 to Bradley Run	Basin	Cambria	HQ-CWF, MF	None
4—Bradley Run	Basin, UNT 26562 to Mouth	Cambria	CWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Tributaries to Clearfield Creek	Basins, Bradley Run to Sandy Run	Cambria	CWF, MF	None
4—Sandy Run	Basin	Cambria	HQ-CWF, MF	None

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Pt. I

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
4Muddy 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

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
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 Moshannon Creek	Basins, Laurel Run to Cold Stream	Clearfield-Centre	CWF, MF	None
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

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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 3—Tributaries to West Branch Susquehanna River	Basin Basins, UNT 25562 to Little Bougher Run	Clinton Centre-Clinton	CWF, MF HQ-CWF, MF	None None
3—Little Bougher Run 3—Tributaries to West Branch Susquehanna River	Basin Basins, Little Bougher Run to Yost Run	Clinton Centre-Clinton	CWF, MF HQ-CWF, MF	None None
3—Yost Run 3—Tributaries to West Branch Susquehanna River	Basin Basins, Yost Run to Burns Run	Centre Centre-Clinton	EV, MF HQ-CWF, MF	None None
<ul><li>3—Burns Run</li><li>3—Tributaries to West</li><li>Branch Susquehanna</li><li>River</li></ul>	Basin Basins, Burns Run to Sinnemahoning Creek	Centre Centre-Clinton- Cameron	EV, MF HQ-CWF, MF	None None

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93-115

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
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 5—Hicks Run	Basins, Dents Run to Hicks Run	Elk	CWF, MF	None
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

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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 UNT 24542 at 41°18'15.2"N; 78°18'11.7"W (locally English Draft Run)	Elk	EV, MF	None
6—UNT 24542	Basin	Elk	HQ-CWF, MF	None
5—Mix Run	Basin, UNT 24542 to Mouth	Cameron	HQ-CWF, MF	None
5—Tributaries to Bennett Branch Sinnemahoning Creek	Basins, Mix Run to Little Dent Run	Cameron	CWF, MF	None
5—Little Dent Run	Basin	Cameron	HQ-CWF, MF	None
5—Tributaries to Bennett Branch Sinnemahoning Creek	Basins, Little Dent 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

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
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 5—Sterling Run	Basins, Sinnemahoning Portage Creek to Sterling Run	Cameron	HQ-CWF, MF	None
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

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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 5—East Fork Sinnemahoning Creek	Basin Basin, UNT 24255 to Stony Lick Run	Potter Potter	EV, MF HQ-CWF, MF	None None
6—Stony Lick Run	Basin	Potter	EV, MF	None

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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 5—East Fork Sinnemahoning	Basin Basin, Birch Run to Mouth	Potter Potter	EV, MF HQ-CWF, MF	None None
Creek 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 3—Cooks Run	Basin Basin, Crowley Hollow Run to Mouth	Clinton Clinton	CWF, MF CWF, MF	None 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

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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 3—Tributaries to West Branch Susquehanna River	Basin Basins, Barney Run to Drury Run	Clinton Clinton	EV, MF HQ-CWF, MF	None 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 3—Drury Run	Basin Basin, Woodley Draft to Mouth	Clinton Clinton	CWF, MF CWF, MF	None None
3—Tributaries to West Branch Susquehanna River	Basins, Drury Run to Paddy Run	Clinton	HQ-CWF, MF	None
3—Paddy Run 3—Tributaries to West Branch Susquehanna River	Basin Basins, Paddy Run to UNT 23593 at 40°18' 5.0"N; 77°43' 36.8"W (known as Boggs Hollow)	Clinton Clinton	EV, MF HQ-CWF, MF	None None
3—UNT 23593	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, 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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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Laurel Run (at Port Matilda)	Basin	Centre	HQ-CWF, MF	None
3—Bald Eagle Creek	Main Stem, Laurel Run (at Port Matilda) to Nittany Creek	Centre	TSF, MF	None
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 at 40°51'47.8"N; 77°56'7.3"W	Basin	Centre	EV, MF	None
4—Tributaries to Bald Eagle Creek	Basins, Laurel Run at 40°51'47.8"N; 77°56'7.3"W 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	Centre	HQ-CWF, MF	None
5—Tributaries to Spring Creek	Basins, Source to Galbraith Gap Run	Centre	CWF, MF	None
5—Galbraith Gap Run	Basin	Centre	HQ-CWF, MF	None
5—Tributaries to Spring Creek	Basins, Galbraith Gap Run to Cedar Run	Centre	CWF, MF	None
5—Cedar Run	Main Stem	Centre	HQ-CWF, MF	None
6—Tributaries to Cedar Run	Basins	Centre	CWF, MF	None
5—Tributaries to Spring Creek	Basins, Cedar Run to UNT 23057	Centre	CWF, MF	None

(405208) No. 563 Oct. 21

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—UNT 23057 to Spring Creek at 40°47'41.2"N; 77°48'16.6"W (locally Markles Gap Run)	Basin	Centre	HQ-CWF, MF	None
5—Tributaries to Spring Creek	Basins, UNT 23057 to Slab Cabin Run	Centre	CWF, MF	None
5—Slab Cabin Run	Basin, Source to SR 26 at 40°43'46.0"N; 77°52'42.4"W	Centre	HQ-CWF, MF	None
5—Slab Cabin Run	Basin, SR 26 to UNT 23037 at 40°48'50.0"N; 77°50'8.9"W	Centre	CWF, MF	None
6—UNT 23037 (locally Thompson Run)	Basin	Centre	HQ-CWF, MF	None
5—Slab Cabin Run	Basin, UNT 23037 to Mouth	Centre	CWF, MF	None
5—Tributaries to Spring Creek	Basins, Slab Cabin Run to Logan Branch	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 Gap Run	Centre	CWF, MF	None

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93-125

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
6—Gap Run	Basin, Source to the sink hole located at 40°51'59.0"N; 77°44'4.0"W	Centre	HQ-CWF, MF	None
6—Gap Run	Basin, sink hole to Mouth	Centre	CWF, MF	None
6—Tributaries to Logan Branch	Basins, Gap Run to Mouth	Centre	CWF, MF	None
5—Tributaries to Spring Creek	Basins, Logan Branch to Buffalo Run	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
5—Tributaries to Spring Creek	Basins, Buffalo Run 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 4—Beech Creek	Basins, Lick Run to Beech Creek	Centre	CWF, MF	None
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

(405210) No. 563 Oct. 21

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Beech Creek	Basin, Confluence of South and North Forks to Rock Run	Centre	CWF, MF	None
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 Council Run	Centre	CWF, MF	None
5—Council Run	Basin	Centre	HQ-CWF, MF	None
4—Beech Creek	Basin, Council 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

(405211) No. 563 Oct. 21

93-127

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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 Salt Lick Run	Clinton	CWF, MF	None
5—Salt Lick Run	Basin	Centre	HQ-CWF, MF	None
4—Beech Creek	Basin, Salt Lick 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

(405212) No. 563 Oct. 21

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Tributaries to Bald Eagle Creek	Basins, Fishing Creek to Harveys Run	Clinton	CWF, MF	None
4—Harveys Run	Basin	Clinton	HQ-CWF, MF	None
4—Tributaries to Bald Eagle Creek	Basins, Harveys Run to Mouth	Clinton	CWF, MF	None
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

(405213) No. 563 Oct. 21

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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 4—Marsh Creek	Basins, Long Run to Marsh Creek	Potter-Tioga	HQ-CWF, MF	None
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
5—Tributaries to Marsh Creek	Basins, Baldwin Run to Canada Run	Tioga	CWF, MF	None
5—Canada Run	Basin	Tioga	HQ-CWF, MF	None

(405214) No. 563 Oct. 21

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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 4—Tributaries to Pine Creek	Basin Basins, Pine Island Run to Babb Creek	Tioga Tioga	EV, MF HQ-CWF, MF	None None
4—Babb Creek 5—Unnamed Tributaries to Babb	Main Stem Basins	Tioga Tioga	CWF, MF CWF, MF	None None
Creek	D :	<b>T</b> '		
5—Sand Run 5—Lick Creek	Basin Basin	Tioga Tioga	CWF, MF CWF, MF	None None
5—Nickel Run	Basin	Tioga	EV, MF	None
5—Rock Run	Basin, Source to UNT 21760 at 41°38'16.2"N; 77°14'34.7"W	Tioga	HQ-CWF, MF	None
6—UNT 21760 to Rock Run	Basin	Tioga	CWF, MF	None
5—Rock Run	Basin, UNT 21760 to Mouth	Tioga	CWF, MF	None
5—Long Run	Basin, Source to Custard Run	Tioga	EV, MF	None
6—Custard Run	Basin	Tioga	CWF, MF	None
5—Long Run	Basin, Custard Run to Mouth	Tioga	CWF, MF	None
5—Wilson Creek	Basin, Source to Sand Run	Tioga	CWF, MF	None
6—Sand Run	Basin	Tioga	HQ-CWF, MF	None

(405215) No. 563 Oct. 21

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Wilson Creek	Basin, Sand Run to Mouth	Tioga	CWF, MF	None
5—Harrison Run	Basin	Tioga	CWF, MF	None
5—McCloskey Hollow	Basin	Tioga	CWF, MF	None
5—Brooks Hill Hollow	Basin	Tioga	CWF, MF	None
5—Stony Fork	Basin	Tioga	CWF, MF	None
5—Dixie Run	Basin	Tioga	CWF, MF	None
5—Ayers Hollow	Basin	Tioga	CWF, MF	None
5—Windfall Hollow	Basin	Tioga	CWF, MF	None
4—Big Run	Basin	Tioga	HQ-CWF, MF	None
4—Schoolhouse Run	Basin	Lycoming	HQ-CWF, MF	None
4—Lloyd Run	Basin	Lycoming	HQ-CWF, MF	None
4—Woodhouse Run	Basin	Lycoming	HQ-CWF, MF	None
4—Bull Run	Basin	Lycoming	HQ-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

(405216) No. 563 Oct. 21

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
4—Little Pine Creek	Main Stem, Little Pine Creek Dam to Mouth	Lycoming	TSF, MF	None
5—Tributaries to Little Pine Creek	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

(405217) No. 563 Oct. 21

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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, Big Run and Mosquito Creek	Lycoming	CWF, MF	None
3—Aughanbaugh Run	Basin	Lycoming	HQ-CWF, MF	None
3—Antes Creek				
4—UNT 21134	Basin, Source to Rauchtown Creek	Lycoming	CWF, MF	None
5—Rauchtown Creek	Basin	Lycoming	HQ-CWF, MF	None
4—UNT 21134	Basin, Rauchtown Creek to Confluence with UNT 21135	Lycoming	CWF, MF	None
4—UNT 21135	Basin, Source to McMurrin Run	Lycoming	CWF, MF	None
5—McMurrin Run	Basin	Lycoming	HQ-CWF, MF	None
4—UNT 21135	Basin, McMurrin Run to Confluence with UNT 21134	Lycoming	CWF, MF	None
3—Antes Creek	Basin, Confluence of UNT 21134 and 21135 to Morgan Valley Run		CWF, MF	None
4—Morgan Valley Run	Basin	Lycoming	HQ-CWF, MF	None

(405218) No. 563 Oct. 21

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Antes Creek	Basin, Morgan Valley Run to Mouth	Lycoming	CWF, MF	None
3—Big Run	Basin	Lycoming	HQ-CWF, MF	None
3—Mosquito Creek	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		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
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

(405219) No. 563 Oct. 21

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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

(405220) No. 563 Oct. 21

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
<ul><li>3—Black Hole Creek</li><li>3—Tributaries to West Branch Susquehanna River</li></ul>	Basin Basins, Black Hole Creek to White Deer Hole Creek	Lycoming Lycoming- Northumberland- Union	TSF, MF WWF, MF	None None
3—White Deer Hole Creek	Basin, Source to Spring Creek	Union	HQ-CWF, MF	None

(405221) No. 563 Oct. 21

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Spring Creek 3—White Deer Hole Creek	Basin Basin, Spring Creek to Mouth	Union Union	TSF, MF TSF, MF	None 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

(405222) No. 563 Oct. 21

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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

### Authority

The provisions of this § 93.91 amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P.S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P.S. § 510-20).

### Source

The provisions of this § 93.91 adopted March 6, 1992, effective March 7, 1992, 22 Pa.B. 1037; amended July 17, 1992, effective July 18, 1992, 22 Pa. B. 3741; amended October 9, 1992, effective October 10, 1992, 22 Pa.B. 5027; amended May 14, 1993, effective May 15, 1993, 23 Pa.B. 2325; amended November 19, 1993, effective November 20, 1993, 23 Pa.B. 5529; amended September 2, 1994, effective May 7, 1994, 24 Pa.B. 4461; amended November 8, 1996, effective November 9, 1996, 26 Pa.B. 5370; amended June 27, 1997, effective June 28, 1997, 27 Pa.B. 3050; amended October 10, 1997, effective October 11, 1997, 27 Pa.B. 5247; amended September 4, 1998, effective September 5, 1998, 28 Pa.B. 4510; amended June 16, 2000, effective June 17, 2000, 30 Pa.B. 3036; amended November 17, 2000, effective November 18, 2000, 30 Pa.B. 6059; amended May 31, 2002, effective June 1, 2002, 32 Pa.B. 2691; amended September 7, 2002, effective September 28, 2002, 32 Pa.B. 4695; corrected December 7, 2002, effective December 7, 2002, 32 Pa.B. 6381; amended November 12, 2004, effective November 13, 2004, 34 Pa.B. 6133; amended February 11, 2005, effective February 12, 2005, 35 Pa.B. 1197; corrected March 25, 2007, 37 Pa.B. 11; amended May 15, 2009, effective January 5, 2007, effective January 4, 1997, 35 Pa.B. 1885; amended January 5, 2007, effective September 3, 2010, 40 Pa.B. 1734; amended September 2, 2011, effective September 3, 2011, 41 Pa.B. 4751; amended July 19, 2013, effective July 20, 2013, 43 Pa.B. 4080; amended November 17, 2017, effective November 18, 2017, 47 Pa.B. 7029; amended July 10, 2020, effective July 11, 2020, 50 Pa.B. 3426; amended July 9, 2021, effective July 10, 2021, 51 Pa.B. 3733; amended June 23, 2023, effective June 24, 2023, 53 Pa.B. 3311. Immediately preceding text appears at serial pages (405194) to (405223).

### **Cross References**

This section cited in 25 Pa. Code § 93.1 (relating to definitions); 25 Pa. Code § 93.4 (relating to Statewide water uses); 25 Pa. Code § 93.7 (relating to specific water quality criteria); and 25 Pa. Code § 93.9 (relating to designated water uses and water quality criteria).

(414399) No. 586 Sep. 23

# § 93.9m. Drainage List M.

# Susquehanna River Basin in Pennsylvania Susquehanna River

Susquehanna River				Example
Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
1—Susquehanna River	Main Stem, West Branch Susquehanna River to Juniata River	Perry	WWF, MF	None
2—Unnamed Tributaries to Susquehanna River	Basins, West Branch Susquehanna River to Juniata River	Northumberland- Snyder-Juniata- Dauphin-Perry	WWF, MF	None
2—Shamokin Creek	Main Stem	Northumberland	WWF, MF	None
3—Unnamed Tributaries to Shamokin Creek	Basins	Columbia- Northumberland	CWF, MF	None
3—North Branch	Basin	Northumberland	CWF, MF	None
3—Locust Creek	Basin	Northumberland	CWF, MF	None
3—Quaker Run	Basin	Northumberland	CWF, MF	None
3—Buck Run	Basin	Northumberland	CWF, MF	None
3—Coal Run	Basin	Northumberland	CWF, MF	None
3—Carbon Run	Basin	Northumberland	CWF, MF	None
3—Furnace Run	Basin	Northumberland	CWF, MF	None
3—Trout Run	Basin	Northumberland	CWF, MF	None
3—Bennys Run	Basin	Northumberland	CWF, MF	None
3—Millers Run	Basin	Northumberland	CWF, MF	None
3—Lick Creek	Basin	Northumberland	CWF, MF	None
3—Little Shamokin Creek	Basin	Northumberland	CWF, MF	None
2-Rolling Green Run	Basin	Snyder	WWF, MF	None
2—Sealholtz Run	Basin	Northumberland	WWF, MF	None
2—Hallowing Run	Basin	Northumberland	WWF, MF	None
2—Boile Run	Basin	Northumberland	WWF, MF	None
2—Penns Creek	Basin, Source to Sinking Creek	Centre	CWF, MF	None
3—Sinking Creek	Basin, Source to Potter Run	Centre	CWF, MF	None
4—Potter Run	Basin	Centre	HQ-CWF, MF	None
3—Sinking Creek	Basin, Potter Run to Mouth	Centre	CWF, MF	None
2—Penns Creek	Basin, Sinking Creek to Muddy Creek	Centre	CWF, MF	None
3—Muddy Creek	Basin	Centre	HQ-CWF, MF	None
2—Penns Creek	Basin, Muddy Creek to Kettle Run	Centre	CWF, MF	None

### 93-140

(414400) No. 586 Sep. 23

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Kettle Run	Basin	Centre	HQ-CWF, MF	None
2—Penns Creek	Basin, Kettle Run to UNT 18312 at 40°51'11.6"N; 77°29'49.0"W	Centre	CWF, MF	None
3—UNT 18312	Basin	Centre	HQ-CWF, MF	None
2—Penns Creek	Basin, UNT 18312 to Pine Creek	Centre	CWF, MF	None
3—Pine Creek	Basin, Source to Downstream Boundary of Hook Natural Area	Centre	EV, MF	None
3—Pine Creek	Basin, Downstream Boundary of Hook Natural Area to Stony Run	Centre	HQ-CWF, MF	None
4-Stony Run	Basin	Centre	EV, MF	None
3—Pine Čreek	Basin, Stony Run to PA Route 45 Bridge	Centre	HQ-CWF, MF	None
3—Pine Creek	Basin, PA Route 45 to Elk Creek	Centre	EV, MF	None
4—Elk Creek	Basin, Source to Railroad Creek	Centre	HQ-CWF, MF	None
5—Railroad Creek	Basin	Centre	EV, MF	None
4—Elk Creek	Basin, Railroad Creek to SR 1012 at RM 5.9	Centre	HQ-CWF, MF	None
4—Elk Creek	Basin, SR 1012 Bridge to Mouth	Centre	EV, MF	None
3—Pine Creek	Basin, Elk Creek to Mouth	Centre	EV, MF	None
2—Penns Creek	Basin, Pine Creek to Cherry Run	Union	HQ-CWF, MF	None
3—Cherry Run	Basin	Union	EV, MF	None
2—Penns Creek	Basins, Cherry Run to Laurel Run	Union	HQ-CWF, MF	None
3—Laurel Run 2—Penns Creek	Basin Main Stem, Laurel Run to Mouth	Union Snyder	CWF, MF WWF, MF	None None

(405225) No. 563 Oct. 21

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Unnamed Tributaries	Basins, Laurel	Union	CWF, MF	None
to Penns Creek 3—Furnace Run 3—Unnamed Tributary to Penns Creek at RM 26.50	Run to RM 26.50 Basin Basin	Northumberland Union	CWF, MF TSF, MF	None None
3—Unnamed Tributaries to Penns Creek	Basins, RM 26.50 to RM 24.95	Union	CWF, MF	None
3—Cold Run	Basin	Union	TSF, MF	None
3—Unnamed Tributary to Penns Creek at RM 24.95	Basin	Union	TSF, MF	None
3—Unnamed Tributaries to Penns Creek	Basins, RM 24.95 to Mouth	Union-Snyder	CWF, MF	None
3—Dry Run	Basin	Snyder	CWF, MF	None
3—Sweitzers Run	Basin	Union	CWF, MF	None
3—Tuscarora Creek	Basin	Snyder	CWF, MF	None
3-Monongahela Creek	Basin	Snyder	CWF, MF	None
3—Middle Creek	Main Stem	Snyder	TSF, MF	None
4—Unnamed Tributaries to Middle Creek	Basins	Snyder	CWF, MF	None
4—Kreb Gap Run	Basin	Snyder	HQ-CWF, MF	None
4—Ulsh Gap Run	Basin	Snyder	HQ-CWF, MF	None
4—South Branch Middle Creek	Main Stem	Snyder	TSF, MF	None
5—Unnamed Tributaries to South Branch Middle Creek	Basins	Snyder	CWF, MF	None
4-Beaver Creek	Basin	Snyder	CWF, MF	None
4—North Branch Middle Creek	Main Stem, Source to Inlet of Walker Lake	Snyder	TSF, MF	None
5—Unnamed Tributaries to North Branch Middle Creek	Basins, Source to Inlet of Walker Lake	Snyder	CWF, MF	None
4—North Branch Middle Creek	Walker Lake	Snyder	WWF, MF	None
5—Unnamed Tributaries to Walker Lake	Basins, Source to Slackwater of Walker Lake	Snyder	CWF, MF	None
5—Moyers Mill Run	Basin, Source to Slackwater of Walker Lake	Snyder	CWF, MF	None

(405226) No. 563 Oct. 21

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—North Branch Middle Creek	Main Stem, Walker Lake Dam to Mouth	Snyder	TSF, MF	None
5—Unnamed Tributaries to North Branch Middle Creek	Basins, Walker Lake Dam to Mouth	Snyder	CWF, MF	None
5—Swift Run	Basin	Snyder	HQ-CWF, MF	None
5—Stony Run	Basin	Snyder	CWF, MF	None
4—Kern Run	Basin	Snyder	CWF, MF	None
4—UNT 17823 at 40° 46'30.7"N; 77°4' 8.9"W (locally known	Basin, Source to T3008	Snyder	HQ-CWF, MF	None
as Bowersox Run) 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	Basin, Source to T3008	Snyder	HQ-CWF, MF	None
(locally known as Erb Run)				
4—UNT 17821	Basin, T3008 to Mouth	Snyder	CWF, MF	None
4—Susquehecka Creek (Freeburg Run)	Basin	Snyder	CWF, MF	None
2—Mahanoy Creek	Main Stem	Northumberland	WWF, MF	None
3—Unnamed Tributaries to Mahanoy Creek	Basins	Northumberland	CWF, MF	None
3—North Mahanoy Creek	Basin	Schuylkill	CWF, MF	None
3—Shenandoah Creek	Basin	Schuylkill	CWF, MF	None
3-Little Mahanoy Creek	Basin	Schuylkill	CWF, MF	None
3—Crab Run	Basin	Schuylkill	CWF, MF	None
3—Zerbe Run	Basin	Northumberland	CWF, MF	None
3—Schwaben Creek	Basin	Northumberland	TSF, MF	None
2—Fidlers Run	Basin	Northumberland	WWF, MF	None
2—Silver Run	Basin	Snyder	WWF, MF	None
2—Harrold Run	Basin	Snyder	WWF, MF	None
2—Chapman Creek	Basin	Snyder	WWF, MF	None
2—Independence Run	Basin	Snyder	WWF, MF	None
2—Dalmatia Creek	Basin	Northumberland	WWF, MF	None
2—Hoffer Creek	Basin	Snyder	WWF, MF	None
3—North Branch Mahantango Creek	Main Stem, Source to Confluence with West Branch	Snyder	TSF, MF	None

(405227) No. 563 Oct. 21

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Unnamed Tributaries to North Branch Mahantango Creek	Basins, Source to Confluence with West Branch	Snyder	CWF, MF	None
4—Aline Creek 3—West Branch Mahantango Creek	Basin Main Stem, Source to Confluence with North Branch	Snyder Snyder-Juniata	CWF, MF TSF, MF	None None
4—Unnamed Tributaries to West Branch Mahantango Creek	Basins, Source to Confluence with North Branch	Snyder-Juniata	CWF, MF	None
4—Quaker Run	Basin	Juniata	CWF, MF	None
4-Leiningers Run	Basin	Juniata	CWF, MF	None
4—Dobson Run 2—Mahantango Creek (West)	Basin Basin, Confluence of North and West Branches to Mouth	Snyder Snyder-Juniata	CWF, MF WWF, MF	None None
2—Boyers Run	Basin	Perry	WWF, MF	None
2—Mahantango Creek (East)	Basin, Source to Pine Creek	Schuylkill- Northumberland	CWF, MF	None
3—Pine Creek	Basin	Schuylkill	CWF, MF	None
2—Mahantango Creek (East)	Basin, Pine Creek to Mouth	Dauphin- Northumberland	WWF, MF	None
2—Bargers Run	Basin	Perry	WWF, MF	None
2—Wiconisco Creek 3—Unnamed Tributaries to Wiconisco Creek	Main Stem Basins, Source to US 209 Bridge at Loyalton	Dauphin Schuylkill- Dauphin	WWF, MF CWF, MF	None None
3—Bear Creek	Basin	Dauphin	CWF, MF	None
3—Rattling Creek	Basin, Source to Confluence of East and West Branches	Dauphin	EV, MF	None
3—Rattling Creek	Basin, Confluence of East and West Branches to Mouth	Dauphin	HQ-CWF, MF	None
3—Unnamed Tributaries to Wiconisco Creek	Basins, US 209 Bridge at Loyalton to Mouth	Dauphin	WWF, MF	None
3—Little Wiconisco Creek	Basin	Dauphin	WWF, MF	None
2—Hunters Run	Basin	Perry	WWF, MF	None
2—Bucks Run	Basin	Perry	WWF, MF	None
2—Gurdy Run	Basin	Dauphin	WWF, MF	None

(405228) No. 563 Oct. 21

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
2—Buffalo Creek 2—Powell Creek	Basin	Perry	WWF, MF	None
3—North Fork Powell Creek	Basin, Source to Confluence with South Fork	Dauphin	CWF, MF	None
3—South Fork Powell Creek	Basin, Source to Confluence with North Fork	Dauphin	CWF, MF	None
2—Powell Creek	Basin, Confluence of North and South Forks to Mouth	Dauphin	TSF, MF	None

### Authority

The provisions of this § 93.9m amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P.S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P.S. § 510-20).

#### Source

Source The provisions of this § 93.9m adopted March 6, 1992, effective March 7, 1992, 22 Pa.B. 1037; amended September 22, 1995, effective September 23, 1995, 25 Pa.B. 3971; amended May 10, 1996, effective May 11, 1996, 26 Pa.B. 2182; amended November 8, 1996, effective November 9, 1996, 26 Pa.B. 5370; corrected January 9, 1998, effective January 6, 1996, 28 Pa.B. 137; amended November 17, 2000, effective November 18, 2000, 30 Pa.B. 6059; amended February 11, 2005, effective Febru-ary 12, 2005, 35 Pa.B. 1197; amended October 21, 2005, effective October 22, 2005, 35 Pa.B. 5806; amended May 15, 2009, effective May 16, 2009, 39 Pa.B. 2523; amended July 19, 2013, effective July 20, 2013, 43 Pa.B. 4080; amended July 10, 2020, effective July 11, 2020, 50 Pa.B. 3426; amended July 9, 2021, effective July 10, 2021, 51 Pa.B. 3733. Immediately preceding text appears at serial pages (401944) to (401949) serial pages (401944) to (401949).

### **Cross References**

This section cited in 25 Pa. Code § 16.51 (relating to table); 25 Pa. Code § 93.1 (relating to definitions); 25 Pa. Code § 93.4 (relating to Statewide water uses); 25 Pa. Code § 93.7 (relating to specific water quality criteria); and 25 Pa. Code § 93.9 (relating to designated water uses and water quality criteria).

93-144.1

(405229) No. 563 Oct. 21

# § 93.9n. Drainage List N.

## Susquehanna River Basin in Pennsylvania Juniata River

Junuar Ixerci				
Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
1—Susquehanna River 2—Juniata River 3—Frankstown Branch Juniata River				
4—Beaverdam Creek	Basin, Source to Pine Run	Blair	CWF, MF	None
5—Pine Run	Basin	Blair	WWF, MF	None
4—Beaverdam Creek	Basin, Pine Run to Confluence with South Poplar Run	Blair	CWF, MF	None
4—South Poplar Run	Basin, Source to Confluence with Beaverdam Creek	Blair	CWF, MF	None
3—Frankstown Branch Juniata River	Main Stem, Confluence of Beaverdam Creek and South Poplar Run to Halter Creek	Blair	TSF, MF	None
4—Unnamed Tributaries to Frankstown Branch	Basins, Confluence of Beaverdam Creek and South Poplar Run to Halter Creek	Blair	WWF, MF	None
4—Polecat Run	Basin	Blair	WWF, MF	None
4—Pawpaw Run	Basin	Blair	WWF, MF	None
4—South Dry Run	Basin	Blair	WWF, MF	None
4—McDonald Run	Basin	Blair	WWF, MF	None
4—Halter Creek	Basin, Source to Plum Creek	Blair	WWF, MF	None
5—Plum Creek	Basin, Source to SR 164	Blair	WWF, MF	None
5—Plum Creek	Main Stem, SR 164 to Mouth	Blair	HQ-CWF, MF	None
6—Tributaries to Plum Creek	Basins, SR 164 to Mouth	Blair	WWF, MF	None
4—Halter Creek	Main Stem, Plum Creek to Mouth	Blair	HQ-CWF, MF	None
5—Tributaries to Halter Creek	Basins, Plum Creek to Mouth	Blair	WWF, MF	None

93-144.2

(405230) No. 563 Oct. 21

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Frankstown Branch Juniata River	Main Stem, Halter Creek to Piney Creek	Blair	WWF, MF	None
4—Unnamed Tributaries to Frankstown Branch	Basins, Halter Creek to Piney Creek	Blair	WWF, MF	None
4—Poplar Run	Basin	Blair	CWF, MF	None
4—Old Town Run	Basin	Blair	WWF, MF	None
4-Beaverdam Branch				
5—Burgoon Run	Main Stem, Source to Confluence with Mill Run	Blair	TSF, MF	None
6—Unnamed Tributaries to Burgoon Run	Basins, Source to Confluence with Mill Run	Blair	WWF, MF	None
6—Glenwhite Run	Basin	Blair	CWF, MF	None
6—Kittanning Run	Basin	Blair	CWF, MF	None
6—Scotch Gap Run	Basin	Blair	WWF, MF	None
5—Mill Run	Basin, Source to Allegheny Reservoir	Blair	HQ-CWF, MF	None
5—Mill Run	Basin, Allegheny Reservoir to Confluence with Burgoon Run	Blair	WWF, MF	None
4—Beaverdam Branch	Main Stem, Confluence of Burgoon Run and Mill Run to PA 36 Bridge	Blair	TSF, MF	None
5—Unnamed Tributaries to Beaverdam Branch	Basins, Confluence of Burgoon Run and Mill Run to PA Rte 36 Bridge	Blair	WWF, MF	None
5—Sugar Run	Basin	Blair	CWF, MF	None
5—Spencer Run	Basin	Blair	WWF, MF	None
5—Blair Gap Run	Basin, Source to Altoona Reservoir at RM 5.6	Blair	CWF, MF	None
5—Blair Gap Run	Main Stem, Altoona Reservoir at RM 5.6 to Mouth	Blair	TSF, MF	None

(401951) No. 551 Oct. 20

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
6—Unnamed Tributaries to Blair Gap Run	Basins, Altoona Reservoir at RM 5.6 to Mouth	Blair	TSF, MF	None
6—Dry Run	Basin	Blair	WWF, MF	None
6—Gillians Run	Basin	Blair	CWF, MF	None
4-Beaverdam Branch	Basin, PA 36 Bridge to Mouth	Blair	WWF, MF	None
4—Brush Creek	Basin	Blair	WWF, MF	None
4-Robinson Run	Basin	Blair	WWF, MF	None
4—Canoe Creek	Basin	Blair	HQ-CWF, MF	None
4—Township Run	Basin	Blair	WWF, MF	None
4—Piney Creek	Basin	Blair	HQ-CWF, MF	None
3—Frankstown Branch Juniata River	Main Stem, Piney Creek to US 22 Bridge	Huntingdon	TSF, MF	None
4—Unnamed Tributaries to Frankstown Branch	Basins, Piney Creek to US 22 Bridge	Blair- Huntingdon	WWF, MF	None
4—Clover Creek	Basin	Blair	HQ-CWF, MF	None
4—Schmucker Run	Basin	Blair	WWF, MF	None
4-Yellow Spring Run	Basin	Blair	WWF, MF	None
4—Roaring Run	Basin	Blair	WWF, MF	None
4—Fox Run	Basin	Blair-	HQ-CWF,	None
		Huntingdon	MF	
3—Frankstown Branch Juniata River	Main Stem, US 22 Bridge to Confluence with Little Juniata River	Huntingdon	WWF, MF	None
4—Unnamed Tributaries to Frankstown Branch	Basins, US 22 Bridge to Confluence with Little Juniata River	Huntingdon	WWF, MF	None
4-Robinson Run	Basin	Huntingdon	WWF, MF	None
3-Little Juniata River	Main Stem,	Blair-	TSF, MF	None
	Source to Logan Spring Run	Huntingdon		
4—UNTs to Little Juniata River	Basins, Source to Logan Spring Run	Blair	WWF, MF	None
4—Spring Run	Basin	Blair	WWF, MF	None
4—Kettle Creek	Basin	Blair	WWF, MF	None
4-Homer Gap Run	Basin	Blair	WWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Sandy Run	Basin, Source to UNT 16026 at 40°32′53.2″N; 78°20′43.9″W	Blair	CWF, MF	None
5—UNT 16026 to Sandy Run	Basin	Blair	CWF, MF	None
4—Sandy Run	Basin, UNT 16026 to Mouth	Blair	HQ-CWF, MF	None
4—Riggles Gap Run	Basin	Blair	CWF, MF	None
4—Sugar Run	Basin	Blair	WWF, MF	None
4—Bells Gap Run	Basin	Blair	TSF, MF	None
4—Tipton Run	Basin	Blair	HQ-CWF, MF	None
4-Hutchinson Run	Basin	Blair	WWF, MF	None
4—Schell Run	Basin	Blair	WWF, MF	None
4—South Bald Eagle Creek	Main Stem	Blair	TSF, MF	None
5—Unnamed Tributaries to South Bald Eagle Creek	Basins	Blair	TSF, MF	None
5—Big Fill Run	Basin, Source to T-606 Bridge	Blair	EV, MF	None
5—Big Fill Run	Basin, T-606 Bridge to Mouth	Blair	HQ-CWF, MF	None
5—Vanscoyoc Run	Basin	Blair	CWF, MF	None
5—Decker Run	Basin	Blair	TSF, MF	None
5—Laurel Run	Basin	Blair	TSF, MF	None
5—Sink Run	Basin	Blair	TSF, MF	None
4-Logan Spring Run	Basin	Blair	WWF, MF	None
3—Little Juniata River	Main Stem, Logan Spring Run to McLain Run	Huntingdon	HQ-CWF, MF	None
3—Little Juniata River	Main Stem, McLain Run to Confluence with Juniata River and Frankstown Branch Juniata River	Huntingdon	CWF, MF	None
4—UNTs to Little Juniata River	Basins, Logan Spring Run to Confluence with Juniata River and Frankstown Branch Juniata River	Huntingdon- Blair	WWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Elk Run	Basin	Blair	WWF, MF	None
4—Gensimore Run	Basin	Huntingdon	WWF, MF	None
4—Sinking Run	Basin	Huntingdon	CWF, MF	None
4—Spruce Creek	Basin	Huntingdon	HQ-CWF, MF	None
4-McLain Run	Basin	Huntingdon	WWF, MF	None
2—Juniata River	Main Stem, Confluence of Frankstown Branch and Little Juniata River to Mouth	Perry	WWF, MF	None
3—Unnamed Tributaries to Juniata River	Basins, Confluence of Frankstown Branch and Little Juniata River to Raystown Branch	Huntingdon	WWF, MF	None
3—Shaver Creek	Basin	Huntingdon	HQ-CWF, MF	None
3—Standing Stone Creek	Basin	Huntingdon	HQ-CWF, MF	None
3—Crooked Creek	Basin	Huntingdon	WWF, MF	None
3—Snyders Run	Basin	Huntingdon	WWF, MF	None
3—Raystown Branch	Basin, Source to	Somerset	CWF, MF	None
Juniata River	Breastwork Run			
4-Breastwork Run	Basin	Somerset	HQ-CWF, MF	None
3—Raystown Branch	Basin, Breastwork	Somerset-	CWF, MF	None
Juniata River	Run to Somerset- Bedford County Border at 39° 58' 49.3" N; 78° 45' 41.9" W	Bedford		
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

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# WATER QUALITY STANDARDS

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
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

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
3—Pike Run	Basin	Huntingdon	HQ-CWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Sugar Grove Run	Basin	Huntingdon	HQ-CWF, MF	None
3—Mill Creek	Basin	Huntingdon	TSF, MF	None
3—Shaughnessy Run	Basin	Huntingdon	HQ-CWF, MF	None
3—Smith Run	Basin	Huntingdon	TSF, MF	None
3-Hares Valley Creek	Basin	Huntingdon	TSF, MF	None
3—Scrub Run	Basin	Huntingdon	HQ-CWF, MF	None
3—Deep Hollow Run	Basin	Huntingdon	HQ-CWF, MF	None
3—Furnace Run	Basin	Mifflin	HQ-CWF, MF	None
3—Hill Valley Creek	Basin	Huntingdon	HQ-CWF, MF	None
3—Aughwick Creek	Main Stem	Huntingdon	TSF, MF	None
4—Unnamed Tributaries to Aughwick Creek	Basins	Huntingdon	TSF, MF	None
4—Sideling Hill Creek	Basin	Huntingdon	HQ-CWF, MF	None
4-Little Aughwick Creek				
5—North Branch Little Aughwick Creek	Basin, Source to Confluence with South Branch	Fulton	HQ-CWF, MF	None
5—South Branch Little Aughwick Creek	Basin, Source to Inlet of Cowans Gap Lake	Fulton	EV, MF	None
5—South Branch Little Aughwick Creek	Basin, Inlet of Cowans Gap Lake to Confluence with North Branch	Fulton	HQ-CWF, MF	None
4—Little Aughwick Creek	Basin, Confluence of North and South Branches to Mouth	Huntingdon	TSF, MF	None
4—Lick Run	Basin	Huntingdon	TSF, MF	None
4—Three Springs Creek	Basin	Huntingdon	CWF, MF	None
4—Laurel Run	Basin	Huntingdon	CWF, MF	None
4—Blacklog Creek	Basin, Source to Shade Creek	Huntingdon	HQ-CWF, MF	None
5—Shade Creek	Basin	Huntingdon	TSF, MF	None
4—Blacklog Creek	Basin, Shade Creek to Mouth	Huntingdon	CWF, MF	None
4-Old Womans Run	Basin	Huntingdon	CWF, MF	None
4—Browns Gap Run	Basin	Huntingdon	CWF, MF	None
4—Sugar Run	Basin	Huntingdon	CWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Fort Run	Basin	Huntingdon	CWF, MF	None
3—West Licking Creek	Basin	Huntingdon	HQ-CWF, MF	None
3—Sugar Valley Run	Basin	Mifflin	CWF, MF	None
3—Beaverdam Run	Basin	Mifflin	HQ-CWF, MF	None
3—Wharton Run	Basin	Mifflin	HQ-CWF, MF	None
3—Shanks Run	Basin	Mifflin	HQ-CWF, MF	None
3—Musser Run	Basin	Mifflin	HQ-CWF, MF	None
3—Town Run	Basin	Mifflin	HQ-CWF, MF	None
3—Wakefield Run	Basin	Mifflin	HQ-CWF, MF	None
3—Carlisle Run	Basin	Mifflin	HQ-CWF, MF	None
3—Strodes Run	Basin	Mifflin	HQ-CWF, MF	None
3-Minehart Run	Basin	Mifflin	HQ-CWF, MF	None
3—Granville Run	Basin	Mifflin	HQ-CWF, MF	None
3—Kishacoquillas Creek	Basin, Source to Frog Hollow	Mifflin	CWF, MF	None
4—Frog Hollow	Basin	Mifflin	HQ-CWF, MF	None
3—Kishacoquillas Creek	Basin, Frog Hollow	Mifflin	CWF, MF	None
4—Tea Creek	to Tea Creek Basin	Mifflin	HQ-CWF, MF	None
3—Kishacoquillas Creek	Main Stem, Tea Creek to Railroad Bridge between Yeagertown and	Mifflin	TSF, MF	None
4—Unnamed Tributaries to Kishacoquillas Creek	Burnham Basins, Tea Creek to Yeagertown/ Burnham Railroad Bridge	Mifflin	TSF, MF	None
4—Honey Creek	Basin	Mifflin	HQ-CWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Kishacoquillas Creek	Main Stem, Yeagertown/ Burnham Railroad Bridge to SR 2005 (Mill Road) Bridge at Mount Rock	Mifflin	HQ-CWF, MF	None
4—Unnamed Tributaries to Kishacoquillas Creek	Basins, Yeagertown/ Burnham Railroad Bridge to Mill Road Bridge	Mifflin	TSF, MF	None
4-Hungry Run	Basin	Mifflin	TSF, MF	None
4—Buck Run	Basin	Mifflin	TSF, MF	None
3—Kishacoquillas Creek	Main Stem, Mill Road Bridge to Mouth	Mifflin	TSF, MF	None
4—Unnamed Tributaries to Kishacoquillas Creek	Basins, Mill Road Bridge to Mouth	Mifflin	TSF, MF	None
3—Unnamed Tributaries to Juniata River	Basins, Kishacoquillas Creek to Little Buffalo Creek	Mifflin-Perry	CWF, MF	None
3—Jacks Creek	Basin, Source to Meadow Creek	Mifflin	CWF, MF	None
4-Meadow Creek	Basin	Mifflin	CWF, MF	None
3—Jacks Creek	Basin, Meadow Creek to Mouth	Mifflin	TSF, MF	None
3—Roaring Run	Basin	Juniata	CWF, MF	None
3—Macedonia Run	Basin	Juniata	HQ-CWF, MF	None
3—Muddy Run	Basin	Juniata	CWF, MF	None
3—Horning Run	Basin	Juniata	CWF, MF	None
3—Lost Creek	Basin, Source to SR 35 Bridge at Oakland Mills	Juniata	HQ-CWF, MF	None
3—Lost Creek	Basin, SR 35 Bridge to Little Lost Creek	Juniata	CWF, MF	None
4-Little Lost Creek	Basin	Juniata	TSF, MF	None
3—Lost Creek	Basin, Little Lost Creek to Big Run	Juniata	TSF, MF	None
4—Big Run	Basin	Juniata	CWF, MF	None
3—Lost Creek	Basin, Big Run to Mouth	Juniata	TSF, MF	None
3—Schweyer Run	Basin	Juniata	CWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Tuscarora Creek	Basin, Source to Horse Valley Run	Juniata	CWF, MF	None
4—Horse Valley Run	Basin	Juniata	HQ-CWF, MF	None
3—Tuscarora Creek	Basin, Horse Valley Run to Willow Run	Juniata	CWF, MF	None
4—Willow Run	Basin	Juniata	HQ-CWF, MF	None
3—Tuscarora Creek	Basin, Willow Run to East Licking Creek	Juniata	CWF, MF	None
4—East Licking Creek	Basin, Source to Clearview Reservoir Water Supply Intake	Juniata	HQ-CWF, MF	None
4—East Licking Creek	Basin, Clearview Reservoir Water Supply Intake to Mouth	Juniata	CWF, MF	None
3—Tuscarora Creek	Basin, East Licking Creek to Mouth	Juniata	CWF, MF	None
3—Doe Run	Basin	Juniata	TSF, MF	None
3—Locust Run	Basin	Juniata	CWF, MF	None
3—Delaware Creek	Basin	Juniata	TSF, MF	None
3—Raccoon Creek	Basin	Perry	CWF, MF	None
3—Sugar Run	Basin	Juniata	CWF, MF	None
3—Cocolamus Creek	Basin	Perry	TSF, MF	None
3—Reiders Run	Basin	Perry	CWF, MF	None
3—Wildcat Run	Basin	Perry	CWF, MF	None
3—Buffalo Creek	Basin	Perry	HQ-CWF, MF	None
3—Little Buffalo Creek	Basin, Source to State Park Dam	Perry	HQ-CWF, MF	None
3—Little Buffalo Creek	Basin, State Park Dam to Mouth	Perry	CWF, MF	None
3—Unnamed Tributaries to Juniata River	Basins, Little Buffalo Creek to Mouth	Perry	WWF, MF	None
3—Bailey Run	Basin	Perry	CWF, MF	None
3—Howe Run	Basin	Perry	WWF, MF	None
3—Board Run	Basin	Perry	WWF, MF	None
3—White Run	Basin	Perry	WWF, MF	None
3—Losh Run	Basin	Perry	WWF, MF	None

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### Authority

The provisions of this § 93.9n amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P.S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P.S. § 510-20).

### Source

The provisions of this § 93.9n adopted March 6, 1992, effective March 7, 1992, 22 Pa.B. 1037; amended July 17, 1992, effective July 18, 1992, 22 Pa.B. 3741; amended November 19, 1993, effective November 20, 1993, 23 Pa.B. 5529; amended September 22, 1995, effective September 23, 1995, 25 Pa.B. 3971; amended November 8, 1996, effective November 9, 1996, 26 Pa.B. 5370; amended June 27, 1997, effective June 28, 1997, 27 Pa.B. 3050; amended September 4, 1998, effective September 5, 1998, 28 Pa.B. 4510; amended November 17, 2000, effective November 18, 2000, 30 Pa.B. 6059; amended September 27, 2002, effective September 28, 2002, 32 Pa.B. 4695; corrected December 27, 2002, effective December 7, 2002, 32 Pa.B. 6381; amended October 31, 2003, effective November 1, 2003, 33 Pa.B. 5420; amended November 12, 2004, effective November 13, 2004, 34 Pa.B. 6133; amended August 8, 2008, effective August 9, 2008, 38 Pa.B. 4364; amended May 15, 2009, effective May 16, 2009, 39 Pa.B. 2523; amended July 19, 2013, effective July 20, 2013, 43 Pa.B. 4080; amended November 17, 2017, effective November 18, 2017, 47 Pa.B. 7029; amended July 10, 2020, effective July 11, 2020, 50 Pa.B. 3426. Immediately preceding text appears at serial pages (388895) to (388906).

### **Cross References**

This section cited in 25 Pa. Code § 16.51 (relating to table); 25 Pa. Code § 93.1 (relating to definitions); 25 Pa. Code § 93.4 (relating to Statewide water uses); 25 Pa. Code § 93.7 (relating to specific water quality criteria); and 25 Pa. Code § 93.9 (relating to designated water uses and water quality criteria).

(*Departmental Note:* Final consideration of the appropriate designation of the Trout Run basin will be part of a Part B final rulemaking action to be taken at a later date. A proposal which would have changed the designation from WWF to EV was included in the proposed rulemaking at 27 Pa.B. 1449, 1457 (March 22, 1997).)

### § 93.90. Drainage List O.

### Susquehanna River Basin in Pennsylvania Susquehanna River

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
1—Susquehanna River	Main Stem, Juniata River to PA-MD State Border	York- Lancaster	WWF, MF	None
2-Unnamed Tributaries to	Basins, Juniata	Perry-	WWF, MF	None
Susquehanna River	River to Muddy	Cumberland-		
	Run	Dauphin-York- Lancaster		
2-Little Juniata Creek	Basin	Perry	CWF, MF	None
2—Sherman Creek	Basin, Source to Cisna Run Village	Perry	HQ-CWF, MF	None
2—Sherman Creek	Main Stem, Cisna Run Village to Mouth	Perry	WWF, MF	None

(405231) No. 563 Oct. 21

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Unnamed Tributaries to Sherman Creek	Basins, Cisna Run Village to Mouth	Perry	WWF, MF	None
3—Bixler Run	Basin	Perry	CWF, MF	None
3—Muddy Run	Basin	Perry	WWF, MF	None
3—Laurel Run	Basin, Source to South Branch Laurel Run	Perry	EV, MF	None
4—South Branch Laurel Run	Basin	Perry	HQ-CWF, MF	None
3—Laurel Run	Basin, South Branch to T 339	Perry	HQ-CWF, MF	None
3—Laurel Run	Basin, T 339 to Mouth	Perry	CWF, MF	None
3-Montour Creek	Basin	Perry	CWF, MF	None
3—Baken Creek	Basin	Perry	CWF, MF	None
3—McCabe Run	Basin	Perry	CWF, MF	None
3-Green Valley Run	Basin	Perry	CWF, MF	None
3—Perry Furnace Run	Basin	Perry	CWF, MF	None
3—Pisgah Run	Basin	Perry	WWF, MF	None
3—Fishing Run	Basin	Perry	WWF, MF	None
3—Dark Run	Basin	Perry	CWF, MF	None
2—Cove Creek	Basin	Perry	CWF, MF	None
2-Clark Creek	Basin	Dauphin	HQ-CWF, MF	None
2—Stony Creek	Basin, Source to Ellendale Dam	Dauphin	HQ-CWF, MF	None
2—Stony Creek	Basin, Ellendale Dam to Mouth	Dauphin	CWF, MF	None
2-Fishing Creek (West)	Basin	Perry	CWF, MF	None
2-Fishing Creek (East)	Basin	Dauphin	WWF, MF	None
2—Conodoguinet Creek	Basin, Source to Letterkenny Reservoir Dam	Franklin	HQ-CWF, MF	None
2—Conodoguinet Creek	Basin, Letterkenny Reservoir Dam to Trout Run	Franklin	CWF, MF	None
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

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
2—Conodoguinet Creek	Main Stem, PA 997 at Roxbury to Mouth	Franklin	WWF, MF	None
3—Unnamed Tributaries to Conodoguinet Creek	Basins, PA 997 at Roxbury to Mouth	Franklin- Cumberland	WWF, MF	None
3—Muddy Run	Basin, Source to Rowe Run	Franklin	WWF, MF	None
4—Rowe Run	Basin	Franklin	CWF, MF	None
3—Muddy Run	Basin, Rowe Run to Mouth	Franklin	WWF, MF	None
3—Middle Spring Creek				
4—Furnace Run	Basin	Franklin- Cumberland	CWF, MF	None
4—Gum Run	Basin	Franklin- Cumberland	CWF, MF	None
3—Middle Spring Creek	Basin, Confluence of Furnace Run and Gum Run to T 303 (Avon Road)	Franklin- Cumberland	HQ-CWF, MF	None
3—Middle Spring Creek	Basin, T 303 (Avon Road) to Mouth	Franklin- Cumberland	CWF, MF	None
3—Paxton Run	Basin	Cumberland	WWF, MF	None
3—Newburg Run	Basin	Cumberland	WWF, MF	None
3—Peebles Run	Basin	Cumberland	WWF, MF	None
3—Three Square Hollow Run	Basin	Cumberland	WWF, MF	None
3—Green Spring Creek	Basin	Cumberland	CWF, MF	None
3—Brandy Run	Basin	Cumberland	CWF, MF	None
3—Whisky Run	Basin	Cumberland	TSF, MF	None
3—Back Creek	Basin	Cumberland	WWF, MF	None
3—Doubling Gap Creek	Basin, Source to PA 944	Cumberland	HQ-CWF, MF	None
3—Doubling Gap Creek	Basin, PA 944 to Mouth	Cumberland	CWF, MF	None
3—Big Spring Creek	Basin, Source to SR 3007 (T 333)	Cumberland	EV, MF	None
3—Big Spring Creek	Basin, SR 3007 (T 333) to Nealy Road	Cumberland	HQ-CWF, MF	None
3—Big Spring Creek	Basin, Nealy Road to Mouth	Cumberland	CWF, MF	None
3—Rock Run	Basin	Cumberland	WWF, MF	None
3—Bloser Creek	Basin	Cumberland	WWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Locust Creek 3—Mount Rock Spring Creek	Basin Basin	Cumberland Cumberland	WWF, MF WWF, MF	None None
3—Opossum Creek	Basin, Source to PA Fish Commission Dam	Cumberland	HQ-TSF, MF	None
3—Opossum Creek	Basin, PA Fish Commission Dam to Mouth	Cumberland	TSF, MF	None
3—Alexanders Spring Creek	Basin	Cumberland	CWF, MF	None
3—Meetinghouse Run	Basin	Cumberland	WWF, MF	None
3—Wertz Run	Basin	Cumberland	WWF, MF	None
3—Spring Run	Basin	Cumberland	WWF, MF	None
3—Letort Spring Run	Basin, Source to	Cumberland	HQ-CWF,	None
	PA 34 Bridge		MF	
3-Letort Spring Run	Basin, PA 34	Cumberland	EV, MF	None
	Bridge to Railroad Bridge at Letort Park			
3—Letort Spring Run	Basin, Railroad Bridge at Letort Park to Mouth	Cumberland	HQ-CWF, MF	None
3—Simmons Creek	Basin	Cumberland	WWF, MF	None
3—Hogestown Run	Basin	Cumberland	CWF, MF	None
3—Trindle Spring Run	Basin, Source to Spring near the Silver Spring Meeting House	Cumberland	CWF, MF	None
3—Trindle Spring Run	Basin, Spring near the Silver Spring Meeting House to Mouth	Cumberland	HQ-CWF, MF	None
2—Paxton Creek	Basin	Dauphin	WWF, MF	None
2—Spring Creek	Basin	Dauphin	CWF, MF	None
2—Yellow Breeches Creek	Main Stem, Source to LR 21012 (SR 1007)	Cumberland	HQ-CWF, MF	None
3—Unnamed Tributaries to Yellow Breeches Creek	Basins, Source to LR 21012	Cumberland	HQ-CWF, MF	None
3—Hairy Springs Hollow	Basin	Cumberland	HQ-CWF, MF	None
3—Sthromes Hollow	Basin	Cumberland	HQ-CWF, MF	None
3—Watery Hollow	Basin	Cumberland	HQ-CWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Peach Orchard Hollow	Basin	Cumberland	HQ-CWF,	None
3—Bettem Hollow	Basin	Cumberland	MF HQ-CWF, MF	None
3—State Road Hollow	Basin	Cumberland	HQ-CWF, MF	None
3—Irishtown Gap Hollow	Basin	Cumberland	HQ-CWF, MF	None
3—Kings Gap Hollow	Basin	Cumberland	HQ-CWF, MF	None
3—Spruce Run	Basin	Cumberland	HQ-CWF, MF	None
3—Mountain Creek	Basin, Source to Toland	Cumberland	HQ-CWF, MF	None
3—Mountain Creek	Basin, Toland to Mt. Holly Springs	Cumberland	CWF, MF	None
3—Mountain Creek	Basin, Mt. Holly Springs to Mouth	Cumberland	TSF, 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
3—Dogwood Run	Basin	Cumberland	CWF, MF	None
3—Stony Run	Basin	York	CWF, MF	None
3—Pippins Run	Basin	York	CWF, MF	None
3—Cedar Run	Basin	Cumberland	CWF, MF	None
2-Marsh Run	Basin	York	WWF, MF	None
2—Laurel Run	Basin	Dauphin	WWF, MF	None
2—Swatara Creek	Basin, Source to Mill Creek	Schuylkill	CWF, MF	None
3—Mill Creek	Basin, Source to City of Lebanon Authority Dam	Schuylkill	EV, MF	None
3—Mill Creek	Basin, City of Lebanon Authority Dam to Mouth	Schuylkill	CWF, MF	None
2—Swatara Creek	Basin, Mill Creek to Proposed Swatara Gap Dam	Lebanon	CWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
2—Swatara Creek	Main Stem, Proposed Swatara Gap Dam to Mouth	Dauphin	WWF, MF	None
3—Unnamed Tributaries to Swatara Creek	Basins, Proposed Swatara Gap Dam to Mouth	Lebanon- Dauphin	WWF, MF	None
3—Monroe Creek	Basin, Source to Tailwaters of Lake Strause	Lebanon	HQ-CWF, MF	None
3—Monroe Creek	Basin, Lake Strause	Lebanon	WWF, MF	None
3—Monroe Creek	Basin, Lake Strause Dam to Mouth	Lebanon	WWF, MF	None
3—Forge Creek	Basin	Lebanon	WWF, MF	None
3—Oil Creek	Basin	Lebanon	WWF, MF	None
3—Red Run	Basin	Lebanon	WWF, MF	None
3—Little Swatara Creek	Basin, Source to Berks-Lebanon County Border	Berks-Lebanon	CWF, MF	None
3—Little Swatara Creek	Basin, Berks- Lebanon County Border to Mouth	Lebanon	WWF, MF	None
3—Indiantown Run	Basin, Source to Inlet of Marquette Lake	Lebanon	CWF, MF	None
3—Indiantown Run	Basin, Inlet of Marquette Lake to Inlet of Memorial Lake	Lebanon	TSF, MF	None
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
3—Spring Creek	Basin	Dauphin	WWF, MF	None
3—Beaver Creek	Basin	Dauphin	WWF, MF	None
3—Iron Run	Basin	Dauphin	WWF, MF	None
2—Fishing Creek	Basin	York	TSF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
2-Conewago Creek	Basin	Lancaster- Dauphin	TSF, MF	None
2—West Conewago Creek	Basin, Source to Pleasant Dale Creek	Adams	HQ-CWF, MF	None
3—Pleasant Dale Creek	Basin	Adams	WWF, MF	None
2—West Conewago Creek	Main Stem, Pleasant Dale Creek to Oppossum Creek	Adams	CWF, MF	None
3—Unnamed Tributaries to West Conewago Creek	Basins, Pleasant Dale Creek to Oppossum Creek	Adams	WWF, MF	None
3—Oppossum Creek	Basin	Adams	TSF, MF	None
2—West Conewago Creek	Main Stem, Oppossum Creek to Adams-York County Border	Adams-York	WWF, MF	None
3—Unnamed Tributaries to West Conewago Creek	Basins, Oppossum Creek to Adams-York County Border	Adams	WWF, MF	None
3—Beaverdam Creek	Basin	Adams	WWF, MF	None
3—Plum Run	Basin	Adams	WWF, MF	None
3—Swift Run	Basin	Adams	WWF, MF	None
3—South Branch Conewago Creek	Main Stem, PA-MD State Border to Mouth	Adams	WWF, MF	None
4—Unnamed Tributaries to South Branch Conewago Creek	Basins (all sections in PA)	Adams-York	WWF, MF	None
4—Long Arm Creek	Basin, PA-MD State Border to Mouth (all sections in PA)	York	WWF, MF	None
4-Haldeman Quarries	Basin	Adams	CWF, MF	None
4—Indian Run	Basin	Adams	WWF, MF	None
4—Plum Creek	Basin	Adams	WWF, MF	None
3—Pine Run	Basin	Adams	WWF, MF	None
3—Markel Run	Basin	Adams	WWF, MF	None
3—Beaver Creek	Basin	Adams	WWF, MF	None
2—West Conewago Creek	Main Stem, Adams-York County Border to Mouth	York	WWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Unnamed Tributaries to West Conewago Creek	Basins, Adams- York County Border to Mouth	York	WWF, MF	None
3—Davidsburg Run	Basin	York	WWF, MF	None
3—Bermudian Creek	Main Stem	York	WWF, MF	None
4—Unnamed Tributaries to Bermudian Creek	Basins	Adams-York	WWF, MF	None
4—Gardner Run	Basin	Adams	WWF, MF	None
4—Latimore Creek	Basin	Adams	CWF, MF	None
4—North Branch Bermudian Creek	Basin	York	WWF, MF	None
4-Mud Run	Basin	York	WWF, MF	None
4—Doe Run	Basin	York	WWF, MF	None
4—Red Run	Basin	York	WWF, MF	None
3—Beaver Creek	Basin	York	WWF, MF	None
3—Laurel Run	Basin	York	WWF, MF	None
3—Bennett Run	Basin	York	WWF, MF	None
3—Little Conewago Creek	Basin	York	TSF, MF	None
3—Musser Run	Basin	York	WWF, MF	None
2—Snitz Creek	Basin	Lancaster	WWF, MF	None
2-Hartman Run	Basin	York	WWF, MF	None
2—Conoy Creek	Basin	Lancaster	TSF, MF	None
2-Codorus Creek	Basin, Source to West Branch	York	TSF, MF	None
3—West Branch Codorus Creek	Basin	York	WWF, MF	None
2—Codorus Creek	Main Stem, West Branch to Oil Creek	York	HQ-CWF, MF	None
3—Unnamed Tributaries to Codorus Creek	Basins, West Branch to Oil Creek	York	WWF, MF	None
3—Porters Creek	Basin	York	WWF, MF	None
3—Oil Creek	Basin	York	WWF, MF	None
2—Codorus Creek	Main Stem, Oil Creek to Mouth	York	WWF, MF	None
3—Unnamed Tributaries to Codorus Creek	Basins, Oil Creek to Mouth	York	WWF, MF	None
3—Bunch Creek	Basin	York	WWF, MF	None
3—Stoverstown Branch	Basin	York	WWF, MF	None
3—South Branch Codorus Creek	Basin, Source to UNT 08187 at 39°46'26.7"N; 76°43'15.2"W	York	WWF, MF	None
4—UNT 08187	Basin	York	EV, MF	None

(414402) No. 586 Sep. 23

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—South Branch Codorus Creek	Basin, UNT 08187 to UNT from Glen Rock Valley at 39°47'36"N; 76°43'49"W	York	WWF, MF	None
4—UNT to South Branch Codorus Creek Through Glen Rock Valley	Basin	York	CWF, MF	None
3—South Branch Codorus Creek	Basin, UNT from Glen Rock Valley to East Branch Codorus Creek	York	WWF, MF	None
4—East Branch Codorus Creek	Basin, Source to PA 214	York	HQ-CWF, MF	None
4—East Branch Codorus Creek	Basin, PA 214 to Inlet of Lake Redman	York	CWF, MF	None
4—East Branch Codorus Creek	Main Stem, Inlet of Lake Redman to Mouth	York	WWF, MF	None
5—UNTs to East Branch Codorus Creek	Basins, Inlet of Lake Redman to Mouth	York	CWF, MF	None
5—Inners Creek	Basin	York	CWF, MF	None
3—South Branch Codorus	Basin, East	York	WWF, MF	None
Creek	Branch Codorus Creek to Mouth			
3—Willis Run	Basin	York	WWF, MF	None
3—Mill Creek	Basin	York	WWF, MF	None
3—Dee Run	Basin	York	WWF, MF	None
3—Trout Run	Basin, Source to UNT at RM 0.3	York	HQ-CWF, MF	None
4—UNT to Trout Run at RM 0.3	Basin	York	CWF, MF	None
3—Trout Run	Basin, UNT at RM 0.3 to Mouth	York	CWF, MF	None
2—Wildcat Run	Basin	York	WWF, MF	None
2—Dugan Run	Basin	York	WWF, MF	None
2—Chickies Creek	Main Stem	Lancaster	WWF, MF	None
3—Unnamed Tributaries to Chickies Creek	Basins	Lebanon- Lancaster	WWF, MF	None
3—Shearers Creek	Basin	Lancaster	HQ-CWF, MF	None
3—Boyers Run	Basin	Lancaster	WWF, MF	None
3—Rife Run	Basin	Lancaster	WWF, MF	None
3—Dellinger Run	Basin	Lancaster	WWF, MF	None
3—Little Chickies Creek	Basin	Lancaster	TSF, MF	None

(414403) No. 586 Sep. 23

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Donegal Creek	Main Stem	Lancaster	TSF, MF	None
4—Unnamed Tributaries	Basins	Lancaster	CWF, MF	None
to Donegal Creek	Dusins	Editedister	C 111, 111	Tone
4—Donegal Springs	Basin	Lancaster	HQ-CWF, MF	None
2—Kreutz Creek	Basin	York	WWF, MF	None
2—Shawnee Run	Basin	Lancaster	WWF, MF	None
2—Strickler Run	Basin	Lancaster	WWF, MF	None
2—Shumans Run	Basin	Lancaster	WWF, MF	None
2—Stamans Run	Basin	Lancaster	WWF, MF	None
2—Klines Run	Basin	York	WWF, MF	None
2—Dry Run	Basin	Lancaster	WWF, MF	None
2—Witmers Run	Basin	Lancaster	WWF, MF	None
2—Canadochly Creek	Basin	York	WWF, MF	None
2—Cabin Creek	Basin	York	WWF, MF	None
2—Wisslers Run	Basin	Lancaster		None
			HQ-CWF, MF	
2—Bull Run	Basin	York	WWF, MF	None
2—Fishing Creek	Basin, Source to	York	TSF, MF	None
	PA 624 Bridge			
2—Fishing Creek	Main Stem, PA 624 Bridge to	York	TSF, MF	None
	Mouth			
3—Unnamed Tributaries	Basins, PA 624	York	CWF, MF	None
to Fishing Creek	Bridge to Mouth			
3—Beaver Creek	Basin	York	CWF, MF	None
2—Green Branch	Basin	York	WWF, MF	None
2-Manns Run	Basin	Lancaster	WWF, MF	None
2—Mahala Run	Basin	York	WWF, MF	None
2—Fisherman Run	Basin	Lancaster	WWF, MF	None
2-Cuffs Run	Basin	York	WWF, MF	None
2—Frys Run	Basin	Lancaster	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	Lancaster	WWF, MF	None
	UNT 07792 at 40° 8′ 57.4″ N;		,	
	76° 5′ 24.9″ W			
3—UNT 07792 to	Basin	Lancaster	CWF, MF	None
Conestoga River at			,	
40° 8′ 57.4″ N; 76° 5′				
24.9" W		т.,		N
2—Conestoga River	Main Stem, UNT	Lancaster	WWF, MF	None
	07792 at			
	40° 8′ 57.4″ N;			
	76° 5′ 24.9″ W			
	downstream to			
	Mouth			
3-UNTs to Conestoga	Basins, UNT	Berks-Lancaster	WWF, MF	None
River	07792 to Mouth	Berks Euleuster		1,0110
NIVCI	07792 to Mouth			

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
4—Black Creek	Basin	Lancaster	HQ-WWF, MF	None
4—Little Muddy Creek	Basin, Source to PA 897 Bridge	Lancaster	TSF, MF	None
4—Little Muddy Creek	Basin, PA 897 Bridge to Mouth	Lancaster	WWF, MF	None
3—Muddy Creek	Basin, Little Muddy Creek to Mouth	Lancaster	WWF, MF	None
3—Groff Creek	Basin	Lancaster	WWF, MF	None
3—Cocalico Creek	Basin, Source to Blue Lake	Lancaster	HQ-WWF, MF	None
3—Cocalico Creek	Basin, Blue Lake	Lancaster	WWF, MF	None
3—Cocalico Creek	Main Stem, Blue Lake to Mouth	Lancaster	WWF, MF	None
4—Unnamed Tributaries to Cocalico Creek	Basins, Blue Lake to Mouth	Lancaster	WWF, MF	None
4—Harnish Run	Basin	Lancaster	WWF, MF	None
4-Little Cocalico Creek	Basin	Lancaster	TSF, MF	None
4—Stony Run	Basin	Lancaster	WWF, MF	None
4—Coover Run	Basin	Lancaster	WWF, MF	None
4—Indian Run	Basin	Lancaster	TSF, MF	None
4-Meadow Run	Basin	Lancaster	WWF, MF	None
4—Middle Creek	Basin, Source to PA Game Commission Dam	Lancaster	WWF, MF	None
4—Middle Creek	Basin, PA Game Commission Dam to Elders Run	Lancaster	TSF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Elders Run	Basin	Lancaster	EV, MF	None
4—Middle Creek	Basin, Elders Run to Furnace Run	Lancaster	TSF, MF	None
5—Furnace Run	Basin, source to SR 1026	Lancaster	HQ-CWF, MF	None
5—Furnace Run	Basin, SR 1026 to Segloch Run	Lancaster	TSF, MF	None
6—Segloch Run	Basin	Lancaster	EV, MF	None
5—Furnace Run	Basin, Segloch Run to Mouth	Lancaster	TSF, MF	None
4—Middle Creek	Basin, Furnace Run to Mouth	Lancaster	WWF, MF	None
4—Hammer Creek	Basin, Source to second Rexmont Road crossing (downstream of the two former water supply reservoirs)	Lebanon	HQ-CWF, MF	None
4—Hammer Creek	Basin, second Rexmont Road crossing to but not including UNT 07678 at RM 14.2	Lebanon	CWF, MF	None
4—Hammer Creek	Basin, from and including UNT 07678 downstream to Walnut Run	Lancaster	HQ-CWF, MF	None
5—Walnut Run	Basin	Lancaster	EV, MF	None
4—Hammer Creek	Basin, Walnut Run to inlet of Speedwell Forge Lake	Lancaster	HQ-CWF, MF	None
4—Hammer Creek	Basin, Inlet of Speedwell Forge Lake to UNT 07671 at RM 8.8	Lancaster	WWF, MF	None
5—UNT 07671	Basin	Lancaster	HQ-CWF, MF	None
4—Hammer Creek	Basin, UNT 07671 downstream to Speedwell Forge Lake Dam	Lancaster	WWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Hammer Creek	Basin, Speedwell Forge Lake Dam to Mouth	Lancaster	TSF, MF	None
3—Lititz Run	Basin	Lancaster	WWF, MF	None
3—Landis Run	Basin	Lancaster	WWF, MF	None
3—Stauffer Run	Basin	Lancaster	WWF, MF	None
3—Mill Creek	Main Stem, Source to SR 1011	Lancaster	CWF, MF	None
4—Unnamed Tributary to Mill Creek From New Holland Reservoir	Basin, Source to Tailwaters of New Holland Reservoir	Lancaster	HQ-CWF, MF	None
4—Unnamed Tributary to Mill Creek From New Holland Reservoir	Basin, New Holland Reservoir	Lancaster	CWF, MF	None
4—Unnamed Tributary to Mill Creek From New Holland Reservoir	Basin, New Holland Reservoir Dam to Mouth	Lancaster	CWF, MF	None
3—Mill Creek	Basin, SR 1011 to Mouth	Lancaster	WWF, MF	None
3—Stehman Run	Basin	Lancaster	WWF, MF	None
3—Little Conestoga Creek	Basin, Source to Swarr Run	Lancaster	TSF, MF	None
4-Swarr Run	Main Stem	Lancaster	TSF, MF	None
5—Unnamed Tributaries to Swarr Run	Basins	Lancaster	CWF, MF	None
5—Millers Run	Basin	Lancaster	CWF, MF	None
3—Little Conestoga Creek	Basin, Swarr Run to West Branch	Lancaster	WWF, MF	None
4—West Branch Little Conestoga Creek	Basin	Lancaster	TSF, MF	None
3—Little Conestoga Creek	Basin, West Branch to Mouth	Lancaster	WWF, MF	None
3—Witmer Run	Basin	Lancaster	WWF, MF	None
2—Boyds Run	Basin	York	WWF, MF	None
2—Grubb Hollow	Basin	Lancaster	HQ-WWF, MF	None
2—Pequea Creek	Main Stem, Source to PA 897	Lancaster	HQ-CWF, MF	None
3—Unnamed Tributaries to Pequea Creek	Basins, Source to PA 897	Lancaster	HQ-CWF, MF	None
3—Indian Spring Run	Basin, Source to SR 10 Bridge	Chester	EV, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Indian Spring Run	Basin, SR 10 Bridge to Confluence of UNT 07540 at RM 1.95	Lancaster	CWF, MF	None
4—UNT 07540 at RM 1.95 to Indian Spring Run	Basin, Source to SR 10 Bridge	Chester	HQ-CWF, MF	None
4—UNT 07540 at RM 1.95 to Indian Spring Run	Basin, SR 10 Bridge to Mouth	Lancaster	CWF, MF	None
3—Indian Spring Run	Basin, UNT 07540 at RM 1.95 to Mouth	Lancaster	CWF, 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
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

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
3—Unnamed Tributaries to Otter Creek	Basins, Source to Upstream Boundary of State Game Lands No. 83	York	CWF, MF	None
3—Mill Branch	Basin	York	WWF, MF	None
3—South Fork Otter Creek	Basin	York	WWF, MF	None
2—Otter Creek	Basin, Upstream Boundary State Game Lands No. 83 to Mouth	York	HQ-CWF, MF	None
2—Sawmill Run	Main Stem	York	WWF, MF	None
3—Unnamed Tributaries to Sawmill Run	Basins	York	WWF, MF	None
3—Furnace Run	Basin	York	CWF, MF	None
2—House Rock Run	Basin	Lancaster	WWF, MF	None
2-Brubaker Run	Basin	Lancaster	WWF, MF	None
2—Reed Run	Basin	Lancaster	HQ-WWF, MF	None
2-Counselman Run	Basin	York	WWF, MF	None
2—Tucquan Creek	Basin	Lancaster	HQ-CWF, MF	None
2—Duncan Run	Basin	York	WWF, MF	None
2—Oakland Run	Basin	York	CWF, MF	None
2—Kellys Run	Basin	Lancaster	WWF, MF	None
2—Tobe Run	Basin	Lancaster	WWF, MF	None
2—Anderson Run	Basin	York	WWF, MF	None
2—Muddy Run	Basin, Source to Muddy Run Dam	Lancaster	TSF, MF	None
2—Muddy Run	Basin, Muddy Run Dam to the Mouth	Lancaster	WWF, MF	None
2—Unnamed Tributaries to West Bank of Susquehanna River	Basins, Muddy Run to PA-MD State Border	York	WWF, MF	None
2—Unnamed Tributaries to East Bank of Susquehanna River	Basins, Muddy Run to PA-MD State Border	Lancaster	HQ-CWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
2—Wissler Run	Basin	Lancaster	HQ-WWF, MF	None
2—Muddy Creek 3—North Branch Muddy Creek	Basin, Source to Rambo Run	York	CWF, MF	None
4—Rambo Run 3—North Branch Muddy Creek	Basin Basin, Rambo Run to Confluence with South Branch	York York	EV, MF CWF, MF	None None
3—South Branch Muddy Creek	Basin, Source to Confluence with North Branch	York	HQ-CWF, MF	None
2—Muddy Creek	Basin (all sections of PA), Confluence of North and South Branches to Mouth	York	TSF, MF	None
2—Fishing Creek	Basin, source to UNT 07256 (near T434 Bridge)	Lancaster	HQ-CWF, MF	None
3—UNT 07256 to Fishing Creek (RM 3.95)	Basin	Lancaster	EV, MF	None
2—Fishing Creek	Basin, UNT 07256 (near T434 Bridge) to Mouth	Lancaster	EV, MF	None
2—Robinson Run	Basin	York	WWF, MF	None
2—Peters Creek	Basin	Lancaster	HQ-WWF, MF	None
2—Haines Branch	Basin	Lancaster	HQ-WWF, MF	None
2—Michael Run	Basin (all sections in PA)	York	WWF, MF	None
1—Susquehanna River (MD) 2—Unnamed Tributaries to West Bank of Susquehanna River	Basins (all sections in PA), PA-MD State Border to Mouth	York	WWF, MF	None
2—Unnamed Tributaries to East Bank of Susquehanna River	Basins (all sections in PA) PA-MD State Border to Mouth	Lancaster	HQ-CWF, MF	None
2—Broad Creek	Basin (all sections in PA)	York	CWF, MF	None
2—Conowingo Creek	Basin, Source to SR 3005 Bridge	Lancaster	HQ-CWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
2—Conowingo Creek	Main Stem, SR 3005 to Mouth	Lancaster	CWF, MF	None
3—Unnamed Tributaries to Conowingo Creek	Basins, (all sections in PA) SR 3005 to PA-MD State Border	Lancaster	HQ-CWF, MF	None
3—Jackson Run	Basin	Lancaster	HQ-CWF, MF	None
3—Little Conowingo Creek	Basin	Lancaster	HQ-CWF, MF	None
2—Conowingo Creek (MD) 3—Unnamed Tributaries to Conowingo Creek	Basins (all sections in PA), PA-MD State Border to Mouth	Lancaster	HQ-CWF, MF	None
2—Octoraro Creek 3—East Branch Octoraro Creek	Main Stem, Source to Confluence with West Branch	Lancaster	TSF; MF	None
4—Unnamed Tributaries to East Branch Octoraro Creek	Basins, Source to Confluence with West Branch	Chester- Lancaster	TSF; MF	None
4—Buck Run	Basin	Lancaster	TSF; MF	None
4—Valley Creek	Basin	Chester	TSF; MF	None
4—Knott Run	Basin	Lancaster	HQ-CWF; MF	None
4—Annan Run	Basin	Lancaster	HQ-CWF; MF	None
4—Knight Run	Basin	Chester	TSF; MF	None
4—Ball Run	Basin	Lancaster	TSF; MF	None
4—Bells Run	Basin	Lancaster	TSF; MF	None
4—Muddy Run	Basin	Chester	TSF; MF	None
4—Coopers Run	Basin	Lancaster	TSF; MF	None
4—Leech Run	Basin	Chester	TSF; MF	None
3—West Branch Octoraro Creek	Basin, Source to Confluence with East Branch	Lancaster	HQ-CWF; MF	None
2—Octoraro Creek	Main Stem, Confluence of East and West Branches to PA-MD State Border	Lancaster- Chester	WWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptio To Speci Criteria	
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	Basins, UNT	Lancaster-	TSF, MF	None	
to Octoraro Creek	07001 to PA-MD State Border	Chester			EPA disapproved the rev designated use for Reyn
3—Reynolds Run	Basin	Lancaster	<del>HQ-TSF,</del> <del>MF</del>	None	The designated use rem Quality Waters, Cold Wa
2—Octoraro Creek (MD)	D : (11	CI.			CWF, MF) for CWA purp
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	
1-Chesapeake Bay (MD)					
2—Gunpowder Falls	Basin, source to Little Falls (all sections in PA)	York	WWF, MF	None	
3—Little Falls	Basin, (all sections in PA)	York	CWF, MF	None	
2—Northeast Creek	Main Stem, Source to PA-MD State Border	Chester	WWF, MF	None	

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evision to the nolds Run (Basin). mains High /ater Fishes (HQposes.

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Unnamed Tributaries to Northeast Creek	Basins, Source to PA-MD State Border	Chester	TSF, MF	None
2—Northeast Creek (MD) 3—Unnamed Tributaries to Northeast Creek	Basins, (all sections in PA), PA-MD State Border to Mouth	Chester	TSF, MF	None
3—Little Northeast Creek	Basin (all sections in PA)	Chester	TSF, 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 3—Little Elk Creek (MD)	Basin	Chester	EV, MF	None
4—Unnamed Tributaries to Little Elk Creek	Basins (all sections in PA), PA-MD State Border to Mouth	Chester	TSF, MF	None

#### Authority

The provisions of this § 93.90 amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P.S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P.S. § 510-20).

#### Source

The provisions of this § 93.90 adopted March 6, 1992, effective March 7, 1992, 22 Pa.B. 1037; amended July 17, 1992, effective July 18, 1992, 22 Pa.B. 3741; amended November 19, 1993, effective November 20, 1993, 23 Pa.B. 5529; amended September 22, 1995, effective September 23, 1995, 25 Pa.B. 3971; amended June 27, 1997, effective June 28, 1997, 27 Pa.B. 3050; amended October 10, 1997, effective October 11, 1997, 27 Pa.B. 5247; amended September 4, 1998, effective September 5, 1998, 28 Pa.B. 4510; amended November 17, 2000, effective November 18, 2000, 30 Pa.B. 6059; amended September 27, 2002, effective September 28, 2002, 32 Pa.B. 4695; amended October 31, 2003, effective November 12, 2003, 33 Pa.B. 5418 and 5420; amended November 12, 2004, effective November 13, 2004, 34 Pa B, 6133; amended February 11, 2005, effective February 12, 2005, 35 2003, effective November 1, 2003, 33 Pa.B. 5418 and 5420; amended November 12, 2004, effective November 13, 2004, 34 Pa.B. 6133; amended February 11, 2005, effective February 12, 2005, 35 Pa.B. 1197; amended January 5, 2007, effective January 6, 2007, 37 Pa.B.11; amended August 8, 2008, effective August 9, 2008, 38 Pa.B. 4364; amended May 15, 2009, effective May 16, 2009, 39 Pa.B. 2523; amended September 2, 2011, effective September 3, 2011, 41 Pa.B. 4754; amended July 19, 2013, effective July 20, 2013, 43 Pa.B. 4080; amended November 17, 2017, effective November 18, 2017, 47 Pa.B. 7029; amended July 10, 2020, effective July 11, 2020, 50 Pa.B. 3426; amended June 23, 2023, effective June 24 2023, 53 Pa.B. 3311. Immediately preceding text appears at serial pages (405231) to (405232), (401963) to (401978) and (405233) to (405234).

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### **Cross References**

This section cited in 25 Pa. Code § 16.51 (relating to table); 25 Pa. Code § 93.1 (relating to definitions); 25 Pa. Code § 93.4 (relating to Statewide water uses); 25 Pa. Code § 93.7 (relating to specific water quality criteria); and 25 Pa. Code § 93.9 (relating to designated water uses and water quality criteria).

## § 93.9p. Drainage List P.

### Ohio River Basin in Pennsylvania Allegheny River

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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 2—Allegheny River	Basin Basin, Woodcock Creek to UNT 58543 at 41°49'58.8"N; 77°53'51.9"W (locally known as Wambold Hollow)	Potter Potter	HQ-CWF CWF	None 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 Peet Brook	Potter	CWF	None	
3—Peet Brook	Basin	Potter	HQ-CWF	None	
2—Allegheny River	Basin, Peet Brook 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	

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
2—Allegheny River	Basin, Reed Run	Potter	CWF	None
3—Laninger Creek 2—Allegheny River	to Laninger Creek Basin Basin, Laninger Creek to Fishing Creek	Potter Potter	HQ-CWF CWF	None 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	Potter-McKean	CWF	None
3—Allegheny Portage Creek	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 3—Allegheny Portage Creek	Basin Main Stem, UNT 58235 to Scaffold Lick Run	Potter McKean	HQ-CWF HQ-CWF	None None
4—Tributaries to Allegheny Portage Creek	Basins, UNT 58235 to Fair Run	Potter-McKean	CWF	None
4—Fair Run 4—Tributaries to Allegheny Portage Creek	Basin Basins, Fair Run to Scaffold Lick Run	McKean McKean	HQ-CWF CWF	None None
4—Scaffold Lick Run 3—Allegheny Portage Creek	Basin Main Stem, Scaffold Lick Run to Mouth	McKean McKean	CWF TSF	None 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

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
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

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Robbins Brook 4—Tributaries to Potato Creek	Basin Basins, Robbins Brook to Boyer Brook	McKean McKean	HQ-CWF CWF	None None
4—Boyer Brook 4—Tributaries to Potato Creek	Basin Basins, Boyer Brook to Daly Brook	McKean McKean	HQ-CWF CWF	None None
4—Daly Brook 4—Tributaries to Potato Creek	Basin Basins, Daly Brook to Marvin Creek	McKean McKean	HQ-CWF CWF	None 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 4—Marvin Creek	Basin Basin, UNT 57809 to UNT 57801 at 41°42' 23.1"N; 78°35' 4.7"W (locally known as Santeen Run)	McKean McKean	HQ-CWF CWF	None None
5—UNT 57801 4—Marvin Creek	Basin Basin, UNT 57801 to Warner Brook	McKean McKean	HQ-CWF CWF	None None
5—Warner Brook 4—Marvin Creek	Basin Basin, Warner Brook to Stanton Brook	McKean McKean	HQ-CWF CWF	None None
5—Stanton Brook 4—Marvin Creek	Basin Basin, Stanton Brook to Blacksmith Run	McKean McKean	HQ-CWF CWF	None None
5—Blacksmith Run	Basin, Source to Smethport Water Intake	McKean	HQ-CWF	None
5—Blacksmith Run	Basin, Smethport Water Intake to UNT 57738 at 41°48'50.7"N; 78°28'18.1"W	McKean	CWF	None
6—UNT 57738 5—Blacksmith Run	Basin Basin, UNT 57738 to Mouth	McKean McKean	HQ-CWF CWF	None None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4-Marvin Creek	Basin, Blacksmith	McKean	CWF	None
4—Tributaries to Potato Creek	Run to Mouth 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
2—Allegheny River	Basin (all sections in PA), Potato Creek to PA-NY State Border	McKean	CWF	None
2—Allegheny River (NY) 3—Unnamed Tributaries to Allegheny River	Basins (all sections in PA), PA-NY State Border to Tunungwant Creek	McKean	CWF	None
3—Oswayo Creek	Basin, Source to Hemlock Hollow Run	Potter	CWF	None
4—Hemlock Hollow Run (locally known as Brizzee Hollow)	Basin	Potter	HQ-CWF	None
3—Oswayo Creek	Basin, Hemlock Hollow Run to South Branch Oswayo Creek	Potter	HQ-CWF	None
4—South Branch Oswayo Creek	Basin	Potter	EV	None
Oswayo Creek 3—Oswayo Creek	Basin, South Branch Oswayo Creek to Clara Creek	Potter	HQ-CWF	None
4—Clara Creek	Basin, Source to Bradley Run	Potter	CWF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Bradley Run	Basin	Potter	HQ-CWF	None
4—Clara Creek	Basin, Bradley Run to Mouth	Potter	CWF	None
3—Oswayo Creek	Basin, Clara Creek to Elevenmile Creek	Potter	CWF	None
4—Elevenmile Creek	Basin	Potter	HQ-CWF	None
3—Oswayo Creek	Basin, Elevenmile Creek to Cow Run	Potter	CWF	None
4—Cow Run	Basin	Potter	HQ-CWF	None
3—Oswayo Creek	Basin, Cow Run to Honeoye Creek	Potter	CWF	None
4—Honeoye Creek (NY)		_		
5—Tributaries to Honeoye Creek	Basins (all sections in PA), Source to PA-NY State Border at 41° 59' 58.2" N; 78° 1' 53.1" W	Potter	CWF	None
4—Honeoye Creek	Basin (all sections in PA), PA-NY State Border at 42° 0' 1.1" N; 78° 6' 34.4" W to Butter Creek		CWF	None
5—Butter Creek	Basin	Potter	HQ-CWF	None
4—Honeoye Creek	Basin (all sections in PA), Butter Creek to Mouth		CWF	None
3—Oswayo Creek	Main Stem, Honeoye Creek to PA-NY State Border at 41° 59' 57.7" N; 78° 18' 9.2" W	McKean	WWF	None
4—Tributaries to Oswayo Creek	Basins (all sections in PA), Honeoye Creek to Janders Run	Potter-McKean	CWF	None
4—Janders Run	Basin	McKean-Potter	HQ-CWF	None
4—Tributaries to Oswayo Creek	Basins (all sections in PA), Janders Run to Bell Run	Potter-McKean	CWF	None
4—Bell Run	Basin, Source to Taylor Brook	McKean	CWF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Taylor Brook	Basin	McKean	HQ-CWF	None
4—Bell Run	Basin, Taylor Brook to Mouth	McKean	CWF	None
4—Tributaries to Oswayo Creek	Basins (all sections in PA), Bell Run to Mouth	Potter-McKean	CWF	None
3—Oswayo Creek (NY)				
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

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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 4—Tributaries to Tunungwant Creek	Basin Basins (all sections in PA), Kendall Creek to PA-NY State Border	McKean McKean	WWF CWF	None None
3—Tunungwant Creek (NY)				
4—Tributaries to Tunungwant Creek	Basins (all sections in PA) PA-NY State Border to Mouth	McKean	CWF	None

#### Authority

The provisions of this § 93.9p amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P.S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P.S. § 510-20).

#### Source

The provisions of this § 93.9p adopted March 6, 1992, effective March 7, 1992, 22 Pa.B. 1037; amended July 17, 1992, effective July 18, 1992, 22 Pa.B. 3741; amended November 8, 1996, effective November 9, 1996, 26 Pa.B. 5370; amended June 27, 1997, effective June 28, 1997, 27 Pa.B. 3050; amended September 4, 1998, effective September 5, 1998, 28 Pa.B. 4510; amended June 16, 2000, effective June 17, 2000, 30 Pa.B. 3036; amended November 17, 2000, effective November 18, 2000, 30 Pa.B. 6059; amended May 31, 2002, effective June 1, 2002, 32 Pa.B. 2691; amended September 27, 2002, effective September 28, 2002, 32 Pa.B. 4695; amended April 2, 2010, effective April 3, 2010, 40 Pa.B. 1734; amended November 17, 2017, effective November 18, 2017, 47 Pa.B. 7029;

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amended July 10, 2020, effective July 11, 2020, 50 Pa.B. 3426; amended July 9, 2021, effective July 10, 2021, 51 Pa.B. 3733. Immediately preceding text appears at serial pages (401980) to (401988).

### **Cross References**

This section cited in 25 Pa. Code § 93.1 (relating to definitions); 25 Pa. Code § 93.4 (relating to Statewide water uses); 25 Pa. Code § 93.7 (relating to specific water quality criteria); and 25 Pa. Code § 93.9 (relating to designated water uses and water quality criteria).

## § 93.9q. Drainage List Q.

### Ohio River Basin in Pennsylvania Allegheny River

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
1—Ohio River 2—Allegheny River (NY)				
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
<ul><li>3—Complanter Run</li><li>3—Tributaries to Allegheny River</li></ul>	Basin Basins, Cornplanter Run to Hodge Run	Warren Warren	HQ-CWF CWF	None None
3—Hodge Run	Basin	Warren	HQ-CWF	None

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Exceptions

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
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
4—Dutchman Run	Basin, Source to T-413 Bridge	Warren	EV	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Dutchman Run	Basin, T-413 Bridge to UNT 56501	Warren	CWF	None
5—UNT 56501 to Dutchman Run	Basin, Source to UNT 56502	Warren	CWF	None
6—UNT 56502 to UNT 56501	Basin	Warren	EV	None
5—UNT 56501 to Dutchman Run	Basin, UNT 56502 to Mouth	Warren	CWF	None
4—Dutchman Run	Basin, UNT 56501 to Mouth	Warren	CWF	None
3—Browns Run	Basin, Dutchman Run to Morrison Run	Warren	CWF	None
4-Morrison Run	Basin	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

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
5—Tributaries to Hare Creek	Basins, Scotia Street Bridge to Mouth	Warren-Erie	CWF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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	Basins, Tubbs	Forest	CWF	None
Allegheny River	Run to Tionesta Creek			
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
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

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
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 Marsh Run	Venango	CWF	None
4—Marsh Run	Basin, Source to UNT 54466 at 41°41′5.0″N; 79°47′24.9″W	Crawford	CWF	None
5—UNT 54466	Basin	Crawford	HQ-CWF	None
4—Marsh Run	Basin, UNT 54466 to Mouth	Crawford	CWF	None
3—Oil Creek	Basin, Marsh Run 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

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
<ul><li>3—Tributaries to</li><li>Allegheny River</li><li>3—French Creek (NY)</li></ul>	Basins, Oil Creek to French Creek	Venango	CWF	None
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

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Cutting Brook	Basin (all sections in PA)	Erie	WWF	None
4—Herrick Creek	Basin (all sections in PA)	Erie	WWF	None
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 4—West Branch French	Basin, Hubble Run to West Branch French Creek	Erie	WWF	None
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 3—French Creek	Basin Basin, Lake Pleasant Outlet to Alder Run	Erie Erie	HQ-CWF WWF	None None
4—Alder Run 3—French Creek	Basin Basin, Alder Run to South Branch French Creek	Erie Erie	CWF WWF	None None
4—South Branch French Creek	Basin, Source to Spencer Creek	Erie	CWF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Spencer Creek 4—South Branch French Creek	Basin Basin, Spencer Creek to Beaver Run	Erie Erie	HQ-CWF CWF	None 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	Erie	WWF	None
4-Le Boeuf Creek	Le Boeuf Creek Basin, Source to Benson Run	Erie	TSF	None
5—Benson Run	Basin	Erie	HQ-CWF	None
4—Le Boeuf Creek	Basin, Benson Run to Trout Run	Erie	TSF	None
5—Trout Run 4—LeBoeuf Creek	Basin Basin, Trout Run to Mouth	Erie Erie	HQ-CWF TSF	None 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
3—French Creek	Basin, Muddy Creek to Conneauttee Creek	Crawford	WWF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
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—Unnamed Tributaries to Sandy Creek	Basins	Crawford- Mercer- Venango	WWF	None
4—Black Run	Basin	Mercer	WWF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Mill Run	Basin	Mercer	WWF	None
4—Schofield Run	Basin	Mercer	WWF	None
4-Dugan Run	Basin	Mercer	WWF	None
4—Sawmill Run	Basin	Mercer	WWF	None
4—McCutcheon Run	Basin	Mercer	WWF	None
4—Butchery Creek	Basin	Mercer	WWF	None
4-McConnell Run	Basin	Mercer	WWF	None
4—Sulphur Run	Basin	Venango	WWF	None
4—Little Sandy Creek	Basin, Source to UNT 51398 at 41°22'39.5"N; 79°55'5.0"W	Venango	HQ-CWF	None
5—UNT 51398 to Little Sandy Creek	Basin	Venango	CWF	None
4—Little Sandy Creek	Basin, UNT 51398 to Mouth	Venango	CWF	None
4—South Sandy Creek	Basin, Source to Bear Run	Venango	CWF	None
5—Bear Run	Basin	Venango	HQ-CWF	None
4—South Sandy Creek	Basin, Bear Run to Mouth	Venango	CWF	None
4-Morrison Run	Basin	Venango	WWF	None
4-Victory Run	Basin	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

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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

#### Authority

The provisions of this § 93.9q amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P.S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P.S. § 510-20).

#### Source

The provisions of this § 93.9q adopted March 6, 1992, effective March 7, 1992, 22 Pa.B. 1037; amended July 17, 1992, effective July 18, 1992, 22 Pa.B. 3741; amended May 14, 1993, effective May 15, 1993, 23 Pa.B. 2325; amended November 19, 1993, effective November 20, 1993, 23 Pa.B. 5529; amended September 22, 1995, effective September 23, 1995, 25 Pa.B. 3971; corrected November 3, 1995, effective September 23, 1995, 25 Pa.B. 3971; corrected November 19, 72 Pa.B. 3050; amended October 10, 1997, effective October 11, 1997, 27 Pa.B. 5247; amended November 18, 2000, 30 Pa.B. 6059; amended September 27, 2002, September 28, 2002, 32 Pa.B. 4695; corrected December 27, 2002, effective December 7, 2002, 32 Pa.B. 6381; amended October 31, 2003, effective November 1, 2003, 33 Pa.B. 5415; amended November 12, 2004, effective November 13, 2004, 34 Pa.B. 6133; amended February 11, 2005, effective February 12, 2005, 35 Pa.B. 1197; amended January 5, 2007, effective January 6, 2007, 37 Pa.B. 11; amended May 15, 2009, effective May 16, 2009, 39 Pa.B. 2523; amended April 2, 2010, effective April 3, 2010, 40 Pa.B. 1734; amended November 17, 2017, effective November 18, 2017, 47 Pa.B. 7029; amended July 10, 2020, effective July 11, 2020, 50 Pa.B. 3426; amended July 9, 2021, effective July 10, 2021, 51 Pa.B. 3733. Immediately preceding text appears at serial pages (401988) to (402002).

#### **Cross References**

This section cited in 25 Pa. Code § 93.1 (relating to definitions); 25 Pa. Code § 93.4 (relating to Statewide water uses); 25 Pa. Code § 93.7 (relating to specific water quality criteria); and 25 Pa. Code § 93.9 (relating to designated water uses and water quality criteria).

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# § 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 3—Clarion River				
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 Elk Creek	Elk	CWF	None
4—Elk Creek	Basin, Source to Water Tank Run	Elk	CWF	None
5—Water Tank Run	Basin	Elk	HQ-CWF	None
4—Elk Creek	Basin, Water Tank Run to Mouth	Elk	CWF	None
3—Clarion River	Basin, Elk 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

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Little Toby Creek	Basin, Vineyard	Jefferson	CWF	None
3—Clarion River	Run to Mouth Basin, Little Toby Creek to Bear Creek	Elk	CWF	None
4—Bear Creek	Basin	Elk	HQ-CWF	None
3—Clarion River	Basin, Bear Creek to Crow Run		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 Clyde Run	Elk	CWF	None
4—Clyde Run	Basin	Elk	EV	None
3—Clarion River	Basin, Clyde 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

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
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

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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

#### Authority

The provisions of this § 93.9r amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P.S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P.S. § 510-20).

#### Source

The provisions of this § 93.9r adopted March 6, 1992, effective March 7, 1992, 22 Pa.B. 1037; amended June 27, 1997, effective June 28, 1997, 27 Pa.B. 3050; amended September 4, 1998, effective September 5, 1998, 28 Pa.B. 4510; amended November 17, 2000, effective November 18, 2000, 30 Pa.B. 6059; amended September 27, 2002, effective September 28, 2002, 32 Pa.B. 4695; corrected March 7, 2003, effective November 18, 2002, 33 Pa.B. 1227; corrected March 18, 2005, effective May 3, 2003, 35 Pa.B. 1762; amended August 8, 2008, effective August 9, 2008, 38 Pa.B. 4364; amended September 2, 2011, effective September 3, 2011, 41 Pa.B. 4754; amended July 10, 2020, effective July 11, 2020, 50 Pa.B. 3426; amended July 9, 2021, effective July 10, 2021, 51 Pa.B. 3733; amended June 23, 2023, effective Lune 24, 2023, 53 Pa.B. 3311. Immediately preceding text appears at serial pages (405249) to (405253).

#### **Cross References**

This section cited in 25 Pa. Code § 16.51 (relating to table); 25 Pa. Code § 93.1 (relating to definitions); 25 Pa. Code § 93.4 (relating to Statewide water uses); 25 Pa. Code § 93.7 (relating to specific water quality criteria); and 25 Pa. Code § 93.9 (relating to designated water uses and water quality criteria).

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# § 93.9s. Drainage List S.

## Ohio River Basin in Pennsylvania Allegheny River

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
1—Ohio River 2—Allegheny River	Main Stem, Clarion River to Kiskiminetas River	Armstrong	WWF; <i>Add</i> N	None
3—Unnamed Tributaries to Allegheny River	Basins, Clarion River to Kiskiminetas River	Armstrong	WWF	None
3—Bear Creek	Main Stem	Armstrong	CWF	None
4—Unnamed Tributaries	Basin	Butler-	CWF	None
to Bear Creek		Armstrong		
4-Rays Run	Basins	Butler	CWF	None
4—Silver Creek	Basin, Source to LR 10079 (SR 1004) Bridge at Walley Mill	Butler	EV	None
4—Silver Creek	Basin LR 10079 Bridge at Walley Mill to Mouth	Butler	HQ-CWF	None
4—South Branch Bear Creek	Basin	Butler	WWF	None
4—North Branch Bear Creek	Basin	Butler	CWF	None
3—Dunlap Creek	Basin	Clarion	WWF	None
3—Black Fox Run	Basin	Clarion	WWF	None
3—Birch Run	Basin	Armstrong	WWF	None
3—Armstrong Run	Basin	Armstrong	WWF	None
3—Catfish Run	Basin	Clarion	WWF	None
3—Sugar Creek	Basin	Armstrong	WWF	None
3—Snyders Run	Basin	Armstrong	CWF	None
3—Huling Run 3—Redbank Creek	Basin	Armstrong	TSF	None
4—Sandy Lick Creek	Main Stem, Source to Confluence with North Fork	Jefferson	TSF	None
5—Unnamed Tributaries to Sandy Lick Creek	North Fork	Clearfield- Jefferson	CWF	None
5—Coal Run	Basin	Clearfield	CWF	None
5—Muddy Run	Basin	Clearfield	CWF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Narrows Creek	Basin	Clearfield	CWF	None
5—Gravel Lick Run	Basin	Clearfield	CWF	None
5—Laborde Branch	Basin	Clearfield	CWF	None
5—Reisinger Run	Basin	Clearfield	CWF	None
5—Pentz Run	Basin	Clearfield	CWF	None
5—Beaver Run	Basin	Clearfield	CWF	None
5—Juniata Run	Basin	Clearfield	CWF	None
5—Clear Run	Basin	Clearfield	CWF	None
5—Slab Run	Basin	Clearfield	CWF	None
5—Wolf Run	Main Stem	Clearfield	CWF	None
6—Unnamed	Basins	Clearfield-	CWF	None
Tributaries to Wolf Run		Jefferson		
6—Falls Creek	Basin	Jefferson	HQ-CWF	None
5—Panther Run	Basin	Jefferson	CWF	None
5—Pitchpine Run	Basin	Jefferson	CWF	None
5—Soldier Run	Basin	Jefferson	CWF	None
5—Trout Run	Basin	Jefferson	CWF	None
5—Schoolhouse Run	Basin	Jefferson	HQ-CWF	None
5—O'Donnell Run	Basin	Jefferson	CWF	None
5—Camp Run	Basin	Jefferson	CWF	None
5—Fuller Run	Basin	Jefferson	CWF	None
5—Cable Run	Basin	Jefferson	CWF	None
5—Mill Creek	Main Stem	Jefferson	CWF	None
6—Unnamed	Basins	Jefferson	CWF	None
Tributaries to Mill Creek				
6—Horm Run	Basin	Jefferson	CWF	None
6—Fivemile Run	Basin	Jefferson	CWF	None
6—Little Mill Creek	Basin	Jefferson	HQ-CWF	None
5—Fivemile Run	Basin	Jefferson	CWF	None
4—North Fork Redbank Creek	Basin, Source to South Branch of North Fork Redbank Creek	Jefferson	HQ-CWF	None
5—South Branch of North Fork Redbank Creek	Basin	Jefferson	EV	None
4—North Fork Redbank Creek	Basin, South Branch of North Fork Redbank Creek to Shippen Run	Jefferson	HQ-CWF	None
5-Shippen Run	Basin	Jefferson	EV	None
4—North Fork Redbank Creek	Basin, Shippen Run to Craft Run	Jefferson	HQ-CWF	None
5—Craft Run	Basin	Jefferson	EV	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—North Fork Redbank Creek	Basin, Craft Run to Mouth	Jefferson	HQ-CWF	None
3—Redbank Creek	Main Stem, Confluence of Sandy Lick Creek and North Fork to Mouth	Armstrong	TSF	None
4—Unnamed Tributaries to Redbank Creek	Basins, Confluence of Sandy Lick Creek and North Fork to Mouth	Jefferson- Clarion- Armstrong	CWF	None
4—Coder Run	Basin	Jefferson	CWF	None
4-Rattlesnake Run	Basin	Jefferson	CWF	None
4—Simpson Run	Basin	Jefferson	CWF	None
4—Welch Run	Basin	Jefferson	CWF	None
4-Runaway Run	Basin	Jefferson	CWF	None
4—Carrier Run	Basin	Jefferson	CWF	None
4—Beaver Run	Basin, Source to PA 36 Bridge	Jefferson	HQ-CWF	None
4—Beaver Run	Basin, PA 36 Bridge to Mouth	Jefferson	CWF	None
4-Tarkiln Run	Basin	Jefferson	CWF	None
4-Patton Run	Basin	Jefferson	CWF	None
4-Little Sandy Creek	Basin	Armstrong	CWF	None
4—Pine Creek	Basin	Clarion	CWF	None
4—Town Run	Basin	Clarion	CWF	None
4—Middle Run	Basin	Clarion	CWF	None
4—Leisure Run	Basin	Clarion	CWF	None
4—Long Run	Basin	Clarion	CWF	None
4-Leatherwood Creek	Basin	Clarion	CWF	None
4—Middle Run	Basin	Clarion	CWF	None
4—Rock Run	Basin	Clarion	CWF	None
4—Wildcat Run	Basin	Clarion	CWF	None
3—Mast Run	Basin	Clarion	CWF	None
3—Mahoning Creek				
4—East Branch Mahoning Creek	Basin, Source to Clover Run	Jefferson	HQ-CWF	None
5—Clover Run	Basin	Jefferson	HQ-CWF	None
4-East Branch	Basin, Clover	Jefferson	CWF	None
Mahoning Creek	Run to Confluence with Stump Creek			

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Stump Creek	Main Stem, Source to Confluence with East Branch Mahoning Creek	Jefferson	CWF	None
5—Unnamed Tributaries to Stump Creek	Basins, Source to Confluence with East Branch Mahoning	Clearfield- Jefferson	CWF	None
5—Limestone Run 5—Sugarcamp Run	Basin Basin, Source to the Helvetia Portal of the R&P Coal Company Mine (Cert. # 196)	Clearfield Jefferson	CWF HQ-CWF	None
5—Sugarcamp Run	Basin, Helvetia Portal of the R&P Coal Company Mine to Mouth	Jefferson	CWF	None
5—Poose Run 3—Mahoning Creek	Basin Main Stem, Confluence of East Branch Mahoning Creek and Stump Creek to Mouth	Jefferson Jefferson	CWF WWF	None 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
4—Canoe Creek	Basin	Jefferson	CWF	None
4—Elk Run	Basin	Jefferson	CWF	None
4—Sawmill Run	Basin	Jefferson	CWF	None
4—Rose Run	Basin	Jefferson	CWF	None
4—Nicely Run 4—Dutch Run	Basin Basin	Jefferson Jefferson	CWF CWF	None None
4—Dutch Kun 4—Perryville Run	Basin	Jefferson	CWF	None
4—Foundry Run	Basin	Jefferson	CWF	None
4—Steer Run	Basin	Indiana	CWF	None
4—Carr Run	Basin	Indiana	CWF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4-Hamilton Run	Basin	Indiana	CWF	None
4—Sugarcamp Run	Basin	Indiana	CWF	None
4—Little Mahoning Creek	Basin	Indiana	HQ-CWF	None
4—Foundry Run	Basin	Armstrong	CWF	None
4-Glade Run	Basin	Armstrong	CWF	None
4-Camp Run	Basin	Armstrong	CWF	None
4—Pine Run	Basin	Armstrong	CWF	None
4-Little Mudlick Creek	Basin	Armstrong	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
3—Tub Mill Run	Basin	Armstrong	WWF	None
3—Crooked Creek	Main Stem	Armstrong	WWF	None
4—Unnamed Tributaries to Crooked Creek	Basins, Source to Plum Creek	Indiana	CWF	None
4—Rayne Run	Basin	Indiana	CWF	None
4-Brush Run	Basin	Indiana	CWF	None
4—Pine Run	Basin	Indiana	CWF	None
4—Twomile Run	Basin	Indiana	CWF	None
4—McKee Run	Basin	Indiana	CWF	None
4-Fulton Run	Basin	Indiana	CWF	None
4-Dark Hollow Run	Basin	Indiana	CWF	None
4-Mitchell Run	Basin	Indiana	CWF	None
4-Curry Run	Basin	Indiana	CWF	None
4—Anthony Run	Basin	Indiana	CWF	None
4—Walker Run 4—Plum Creek	Basin	Indiana	CWF	None
5—South Branch Plum Creek	Basin, Source to Reddings Run	Indiana	HQ-CWF	None
6—Reddings Run	Basin	Indiana	CWF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—South Branch Plum Creek	Basin, Reddings Run to Confluence with North Branch	Armstrong	CWF	None
5—North Branch Plum Creek	Basin, Source to Confluence with South Branch	Armstrong	CWF	None
4—Plum Creek	Main Stem, Confluence of South and North Branches to Mouth	Armstrong	TSF	None
5—Unnamed	Basins,	Indiana-	CWF	None
Tributaries to Plum Creek	Confluence of South and North Branches to Mouth	Armstrong		
5—Cessna Run	Basin	Armstrong	CWF	None
5—Dutch Run	Basin	Armstrong	CWF	None
4—Unnamed Tributaries	Basins, Plum	Armstrong	WWF	None
to Crooked Creek	Creek to Mouth			
4-Gobblers Run	Basin	Armstrong	WWF	None
4—Craig Run	Basin	Armstrong	WWF	None
4-Lindsay Run	Basin	Armstrong	WWF	None
4—Sugar Run	Basin	Armstrong	WWF	None
4—Fagley Run	Basin	Armstrong	WWF	None
4-Cherry Run	Basin	Armstrong	CWF	None
4—Pine Run	Basin	Armstrong	WWF	None
4—Beers Run	Basin	Armstrong	WWF	None
4-Coal Bank Run	Basin	Armstrong	WWF	None
4-Horney Camp Run	Basin	Armstrong	WWF	None
4—Elbow Run	Basin	Armstrong	WWF	None
4—Campbell Run	Basin	Armstrong	WWF	None
3—Glade Run	Basin	Armstrong	TSF	None
3—Nicholson Run	Basin	Armstrong	WWF	None
3—Taylor Run	Basin	Armstrong	WWF	None
3—Watson Run	Basin	Armstrong	WWF	None
3—Hill Run	Basin	Armstrong	WWF	None
3—Knapp Run	Basin	Armstrong	WWF	None

Authority

The provisions of this § 93.9s amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P.S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Law of 1929 (71 P.S. § 510-20).

(405255) No. 563 Oct. 21

#### Source

The provisions of this § 93.9s adopted March 6, 1992, effective March 7, 1992, 22 Pa.B. 1037; amended July 17, 1992, effective July 18, 1992, 22 Pa.B. 3741; amended June 27, 1997, effective June 28, 1997, 27 Pa.B. 3050; amended February 11, 2005, effective February 12, 2005, 35 Pa.B. 1197; amended July 19, 2013, effective July 20, 2013, 43 Pa.B. 4080; amended July 10, 2020, effective July 11, 2020, 50 Pa.B. 3426. Immediately preceding text appears at serial pages (388951) to (388957).

#### **Cross References**

This section cited in 25 Pa. Code § 16.51 (relating to table); 25 Pa. Code § 93.1 (relating to definitions); 25 Pa. Code § 93.4 (relating to Statewide water uses); 25 Pa. Code § 93.7 (relating to specific water quality criteria); and 25 Pa. Code § 93.9 (relating to designated water uses and water quality criteria).

# § 93.9t. Drainage List T.

#### Ohio River Basin in Pennsylvania **Kiskiminetas River**

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
1—Ohio River 2—Allegheny River 3—Kiskiminetas River 4—Conemaugh River				
5—Stonycreek River	Basin, Source to Beaverdam Creek	Somerset	CWF	None
6—Beaverdam Creek 5—Stonycreek River	Basin Main Stem, Beaverdam Creek to Quemahoning Creek	Somerset Somerset	HQ-CWF TSF	None None
6—Tributaries to Stonycreek River	Basins, Beaverdam Creek to UNT 45591 at 40°10'16.7"N; 78°54'30.1"W	Somerset	CWF	None
6—UNT 45591	Basin	Somerset	HQ-CWF	None
6—Tributaries to Stonycreek River	Basins, UNT 45591 to Quemahoning Creek	Somerset	CWF	None
6—Quemahoning Creek	Basin, Source to North Branch Quemahoning Creek	Somerset	CWF	None
7—North Branch Quemahoning Creek	Basin, Source to Spruce Run	Somerset	CWF	None
8—Spruce Run	Basin	Somerset	HQ-CWF	None
7—North Branch Quemahoning Creek	Basin, Spruce Run to Mouth	Somerset	CWF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
6—Quemahoning Creek	Basin, North Branch Quemahoning Creek to Beaverdam Creek	Somerset	CWF	None
7—Beaverdam Creek 6—Quemahoning Creek	Basin Basin, Beaverdam Creek to Roaring Run	Somerset Somerset	HQ-CWF CWF	None None
7—Roaring Run	Basin, Source to Boswell Municipal Authority Dam	Somerset	EV	None
7—Roaring Run	Basin, Boswell Municipal Authority Dam to Mouth	Somerset	CWF	None
6—Quemahoning Creek	Basin, Roaring Run to Higgins Run (including Twomile Run)	Somerset	CWF	None
7—Higgins Run	Basin, Source to UNT 45416 at 40°6'45.9"N; 78°59'50.6"W	Somerset	CWF	None
8—UNT 45416 to Higgins Run	Basin	Somerset	CWF	None
7—Higgins Run	Main Stem, UNT 45416 to Mouth	Somerset	HQ-CWF	None
8—Tributaries to Higgins Run	Basins, from UNT 45416 to Mouth (including UNTs 45406 and 45405)	Somerset	CWF	None
6—Quemahoning Creek	Basin, Higgins Run to Mouth	Somerset	CWF	None
5—Stonycreek River	Main Stem, Quemahoning Creek to Confluence with Little Conemaugh River	Cambria	WWF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
6—UNTs to Stonycreek River	Basins, Quemahoning Creek to Confluence with Little Conemaugh River	Somerset- Cambria	CWF	None
6—Shade Creek	Main Stem	Somerset	CWF	None
7—Unnamed Tributaries to Shade Creek	Basins	Somerset	CWF	None
7—Dark Shade Creek	Laurel Run	Somerset	CWF	None
8—Laurel Run	Basin, Source to Beaverdam Run	Somerset	CWF	None
9—Beaverdam Run	Basin, Source to RM 1.93	Somerset	HQ-CWF	None
9—Beaverdam Run	Basin, RM 1.93 to Mouth	Somerset	CWF	None
8-Laurel Run	Basin, Beaverdam Run to Mouth	Somerset	CWF	None
7—Dark Shade Creek	Basin, Laurel Run to Mouth	Somerset	CWF	None
7—Clear Shade Creek	Basin, Source to Windber Reservoir	Somerset	EV	None
7—Clear Shade Creek	Main Stem, Windber Reservoir to Mouth	Somerset	HQ-CWF	None
8—Unnamed Tributaries Clear Shade Creek	Basins, Windber Reservoir to Mouth	Somerset	HQ-CWF	None
8—Piney Run	Basin, Source to T 816	Somerset	EV	None
8—Piney Run	Basin, T 816 to Mouth	Somerset	HQ-CWF	None
7—Hinson Run	Basin	Somerset	CWF	None
7—Roaring Fork	Basin	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
7—Unnamed Tributaries to Paint Creek	Basins, Source to Little Paint Creek	Cambria- Somerset	CWF	None
7—Babcock Creek	Basin	Somerset	CWF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
7—Seese Run 7—Little Paint Creek 6—Paint Creek	Basin Basin Main Stem, Little Paint Creek to Mouth	Somerset Cambria Cambria- Somerset	CWF CWF TSF	None None None
7—Unnamed Tributaries to Paint Creek 6—Bens Creek	Basins, Little Paint Creek to Mouth	Cambria- Somerset	CWF	None
7—South Fork Bens Creek	Basin, Source to Conemaugh Twp. Water Authority Reservoir	Somerset	EV	None
7—South Fork Bens Creek	Basin, Conemaugh Twp. Water Authority Reservoir to Confluence with North Fork	Somerset	HQ-CWF	None
7—North Fork Bens Creek	Basin, Source to Johnstown Reservoir	Somerset	EV	None
7—North Fork Bens Creek	Main Stem, Johnstown Reservoir	Somerset	HQ-CWF	None
8—Unnamed Tributaries to North Fork Bens Creek	Basins, Johnstown Reservoir	Somerset	EV	None
8—Allwine Creek	Basin	Somerset	EV	None
8—Riffle Run	Basin	Somerset	EV	None
7—North Fork Bens Creek	Basin, Johnstown Reservoir Dam to Confluence with South Fork	Somerset	HQ-CWF	None
6—Bens Creek	Main Stem, Confluence of South and North Forks to Mouth	Cambria	CWF	None
7—Unnamed Tributaries to Bens Creek	Basins, Confluence of South and North Forks to Mouth	Somerset	CWF	None
7—Dalton Run 7—Mill Creek	Basin Basin, Source to SR 0271 Bridge	Somerset Cambria	HQ-CWF EV	None None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
7—Mill Creek	Basin, SR 0271 Bridge to Mouth	Somerset	HQ-CWF	None
6—Sams Run	Basin	Cambria	WWF	None
6—Solomon Run	Basin	Cambria	WWF	None
6—Cherry Run	Basin	Cambria	WWF	None
5—Little Conemaugh River	Main Stem, Source to North Branch Little Conemaugh River	Cambria	CWF	None
6—Unnamed Tributaries to Little Conemaugh River	Basins, Source to North Branch Little Conemaugh River	Cambria	CWF	None
6—Bear Rock Run	Basin	Cambria	CWF	None
6—Bens Creek	Basin, Source to Unnamed Tributary (UNT) 46100 at River Mile 1.20	Cambria	EV	None
7—Unnamed Tributary (46100) to Bens Creek	Basin	Cambria	CWF	None
6—Bens Creek	Basin, UNT 46100 to UNT 46099 at River Mile 0.74	Cambria	EV	None
7—Unnamed Tributary (46099) to Bens Creek	Basin	Cambria	CWF	None
6—Bens Creek	Basin, UNT 46099 to Mouth	Cambria	CWF	None
6—Noels Creek	Basin	Cambria	HQ-CWF	None
6—Spring Run	Basin	Cambria	CWF	None
6—Kane Run	Basin, Source to Trout Run	Cambria	CWF	None
7—Trout Run	Basin, Source to UNT 46054 at 40°22'17.8"N; 78°39'34.5"W	Cambria	CWF	None
8—UNT 46054 to Trout Run	Basin	Cambria	HQ-CWF	None
7—Trout Run	Basin, UNT 46054 to Mouth	Cambria	CWF	None
6—Kane Run	Basin, Trout Run to Mouth	Cambria	CWF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
6—North Branch Little Conemaugh River	Basin, Source to UNT 46033 at 40°27'53.2"N; 78°40'35.9"W	Cambria	CWF	None
7—UNT 46033 to North Branch Little Conemaugh River	Basin	Cambria	HQ-CWF	None
6—North Branch Little Conemaugh River	Basin, UNT 46033 to Mouth	Cambria	CWF	None
5—Little Conemaugh River	Main Stem, North Branch Little Conemaugh River to Confluence with Stonycreek River	Cambria	WWF	None
6—UNTs to Little Conemaugh River	Basins, North Branch Little Conemaugh River to Confluence with Stonycreek River	Cambria	CWF	None
6—Laurel Run	Basin	Cambria	CWF	None
6—South Fork Little Conemaugh River	Basin, Source to Beaverdale Reservoir Dam	Cambria	EV	None
6—South Fork Little Conemaugh River	Main Stem, Beaverdale Reservoir Dam to UNT 45928	Cambria	EV	None
7—Unnamed Tributaries to South Fork Little Conemaugh River	Basins, Beaverdale Reservoir Dam to UNT 45928	Cambria	HQ-CWF	None
7—Bottle Run	Basin	Cambria	HQ-CWF	None

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93-212.2

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
7—Unnamed Tributary (45928) to South Fork Little Conemaugh River	Basin	Cambria	HQ-CWF	None
6—South Fork Little Conemaugh River	Basin, UNT 45928 to SR 0869 Bridge	Cambria	HQ-CWF	None
6—South Fork Little Conemaugh River	Basin, SR 0869 Bridge to Beaverdam Run	Cambria	CWF	None
7—Beaverdam Run 6—South Fork Little Conemaugh	Basin Basin, Beaverdam Run to Mouth	Cambria Cambria	HQ-CWF CWF	None None
6—Bear Run	Basin	Cambria	CWF	None
6—Saltlick Run	Basin	Cambria	HQ-CWF	None
6—Clapboard Run	Basin	Cambria	WWF	None
6—Peggys Run	Basin	Cambria	WWF	None
4—Conemaugh River	Main Stem, Confluence of Little Conemaugh River and Stoney Creek to Confluence with Loyalhanna Creek	Westmoreland	WWF	None
5—Unnamed	Basins.	Cambria-	CWF	None
Tributaries to Conemaugh River	Confluence of Little Conemaugh River and Stoney Creek to Confluence with Loyalhanna Creek	Indiana- Westmoreland		
5—Hinckston Run	Basin, Source to Hinckston Reservoir	Cambria	CWF	None
5—Hinckston Run	Basin, Hinckston Reservoir to Mouth	Cambria	WWF	None
5—Elk Run	Basin	Cambria	CWF	None
5—St. Clair Run	Basin	Cambria	CWF	None
5—Laurel Run	Basin	Cambria	HQ-CWF	None
5—Clark Run	Basin	Indiana	HQ-CWF	None
5—Findley Run	Basin	Indiana	HQ-CWF	None
5—Big Spring Run	Basin, Source to Sugar Run	Westmoreland	CWF	None
5—Big Spring Run	Basin, Sugar Run to Mouth	Westmoreland	CWF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Baldwin Creek	Basin, Source to New Florence Dam	Westmoreland	EV	None
5—Baldwin Creek	Main Stem, New Florence Dam to Mouth	Westmoreland	HQ-CWF	None
6—Unnamed Tributaries to Baldwin Creek	Basins, New Florence Dam to Mouth	Westmoreland	HQ-CWF	None
6—Powdermill Run	Basin	Westmoreland	EV	None
6—Poplar Run	Basin	Westmoreland	HQ-CWF	None
5—Shannon Run	Basin	Westmoreland	HQ-CWF	None
5—Richards Run	Basin	Indiana	CWF	None
5—Tubmill Creek	Basin, Source to Tubmill Reservoir Dam	Westmoreland	EV	None
5—Tubmill Creek	Basin, Tubmill Reservoir Dam to Freeman Run	Westmoreland	TSF	None
6—Freeman Run	Basin, Source to UNT 44808 at 40°22'14.1"N; 79°10'34.4"W	Westmoreland	TSF	None
7—UNT 44808 to Freeman Run	Basin	Westmoreland	HQ-CWF	None
6—Freeman Run	Basin, UNT 44808 to Mouth	Westmoreland	TSF	None
5—Tubmill Creek	Basin, Freeman Run to Mouth	Westmoreland	TSF	None
5—Roaring Run	Basin	Indiana	CWF	None
5—Toms Run	Basin	Indiana	CWF	None
5—McGee Run	Basin Source to Farthest Upstream Crossing of Derry Borough Border	Westmoreland	CWF	None
5—McGee Run	Main Stem, Farthest Upstream Crossing of Derry Borough Border to Mouth	Westmoreland	TSF	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

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# WATER QUALITY STANDARDS

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
6—Trout Run	Basin, Source to inlet of Blairsville Reservoir	Westmoreland	EV	None
6—Trout Run	Basin, inlet Blairsville Reservoir to Mouth	Westmoreland	CWF	None
6—Shirey Run	Basin	Westmoreland	HQ-CWF	None
6—Harbridge Run	Basin	Westmoreland	CWF	None
5—Stony Run	Basin	Westmoreland	CWF	None
5—Blacklick Creek				
6—North Branch Blacklick Creek	Basin, Source to Confluence with South Branch	Indiana	CWF	None
6—South Branch Blacklick Creek	Main Stem, Source to Confluence with North Branch	Indiana	CWF	None
7—Unnamed Tributaries to South Branch Blacklick Creek	Basins, Source to Confluence with North Branch	Cambria	CWF	None
7—Williams Run	Basin	Cambria	CWF	None
7—Stewart Run	Basin	Cambria	HQ-CWF	None
7—Coalpit Run	Basin	Cambria	CWF	None
7—Bracken Run	Basin	Cambria	CWF	None
7—Shuman Run	Basin	Cambria	CWF	None
5—Blacklick Creek	Main Stem, Confluence of North and South Branches to Mouth	Indiana	TSF	None
6—Unnamed Tributaries to Blacklick Creek	Basins, Confluence of North and South Branches to Mouth	Indiana	CWF	None
6—Rummel Run	Basin	Indiana	CWF	None
6—Ramsey Run	Basin	Indiana	CWF	None
6—Clarke Run	Basin	Indiana	CWF	None
6—Mardis Run (North)	Basin	Indiana	CWF	None
6—Mardis Run (South)	Basin	Indiana	CWF	None
6—Brush Creek	Basin	Indiana	CWF	None
6—Ramsey Run	Basin	Indiana	CWF	None
6—Aulds Run	Basin	Indiana	CWF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
6—Laurel Run 6—Two Lick Creek	Basin	Indiana	CWF	None
7—South Branch Two Lick Creek	Basin, Source to Confluence with North Branch	Indiana	HQ-CWF	None
7—North Branch Two Lick Creek	Basin, Source to Confluence with South Branch	Indiana	CWF	None
6—Two Lick Creek	Main Stem, Confluence of North and South Branches to Two Lick Reservoir tailrace	Indiana	TSF	None
7—Tributaries to Two Lick Creek	Basins, Confluence of North and South Branches to Two Lick Reservoir tailrace	Indiana	CWF	None
6—Two Lick Creek	Basin, Two Lick Reservoir tailrace to Yellow Creek	Indiana	CWF	None
7—Yellow Creek	Basin, Source to Little Yellow Creek	Indiana	CWF	None
8—Little Yellow Creek	Basin	Indiana	HQ-CWF	None
7—Yellow Creek	Basin, Little Yellow Creek to Yellow Creek State Park Dam	Indiana	CWF	None
7—Yellow Creek	Main Stem, Yellow Creek State Park Dam to Mouth	Indiana	TSF	None
8—Tributaries to Yellow Creek	Basins, Yellow Creek State Park Dam to Mouth	Indiana	CWF	None
6—Two Lick Creek	Main Stem, Yellow Creek to Mouth	Indiana	TSF	None
7—Tributaries to Two Lick Creek	Basins, Yellow Creek to Mouth	Indiana	CWF	None
6—Weirs Run	Basin	Indiana	CWF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
6-Muddy Run	Basin	Indiana	CWF	None
6—Greys Run	Basin	Indiana	CWF	None
6—Stewart Run	Basin	Indiana	CWF	None
5—Aultmans Run	Basin	Indiana	TSF	None
5—Roaring Run	Basin	Indiana	CWF	None
5—Spruce Run	Basin	Westmoreland	HQ-CWF	None
5—Boatyard Run	Basin	Westmoreland	CWF	None
5—Elders Run	Basin	Indiana	CWF	None
4—Loyalhanna Creek	Basin, Source to Laughlintown Run	Westmoreland	HQ-CWF	None
5-Laughlintown Run	Basin, Source to Furnace Run	Westmoreland	HQ-CWF	None
6—Furnace Run	Basin	Westmoreland	EV	None
5—Laughlintown Run	Basin, Furnace Run to Mouth	Westmoreland	HQ-CWF	None
4—Loyalhanna Creek	Main Stem, Laughlintown Run to Fourmile Run	Westmoreland	CWF	None
5—Unnamed Tributaries to Loyalhanna Creek	Basins, Laughlintown Run to Fourmile Run	Westmoreland	CWF	None
5—Zimmerman Run 5—Mill Creek	Basin	Westmoreland	CWF	None
6—Middle Fork Mill Creek	Basin, Source to Confluence with North and South Forks	Westmoreland	EV	None
6—North Fork Mill Creek	Basin, Source to Confluence with Middle and South Forks	Westmoreland	HQ-CWF	None
6—South Fork Mill Creek	Basin, Source to Confluence with Middle and North Forks	Westmoreland	EV	None
5—Mill Creek	Main Stem, Confluence of North, Middle, and South Forks to Mouth	Westmoreland	CWF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
6—Unnamed Tributaries to Mill Creek	Basins, Confluence of North, Middle, and South Forks to Mouth	Westmoreland	CWF	None
6—Macks Run	Basin	Westmoreland	CWF	None
6—Hannas Run	Basin	Westmoreland	CWF	None
5—Coalpit Run	Basin	Westmoreland	HQ-CWF	None
5—Fourmile Run	Basin	Westmoreland	TSF	None
4—Loyalhanna Creek	Main Stem, Fourmile Run to Miller Run	Westmoreland	TSF	None
5—Unnamed Tributaries to Loyalhanna Creek	Basins, Fourmile Run to Miller Run	Westmoreland	CWF	None
5—Miller Run	Basin	Westmoreland	HQ-CWF	None
4—Loyalhanna Creek	Main Stem, Miller Run to Confluence with Conemaugh River	Westmoreland	WWF	None
5—Unnamed Tributaries to Loyalhanna Creek	Basins, Miller Run to Confluence with Conemaugh River	Westmoreland	WWF	None
5—Ninemile Run	Main Stem	Westmoreland	WWF	None
6—Unnamed Tributaries to Ninemile Run	Basins	Westmoreland	WWF	None
6—Indian Camp Run	Basin	Westmoreland	HQ-CWF	None
6—Sawmill Run	Basin	Westmoreland	WWF	None
5—Monastery Run	Basin	Westmoreland	WWF	None
5—Unity Run	Basin	Westmoreland	CWF	None
5—Saxman Run	Basin	Westmoreland	WWF	None
5—Union Run	Basin	Westmoreland	WWF	None
5—Keystone Lake Tributary (McCune Run)	Basin, Source to Keystone Lake Dam	Westmoreland	TSF	None
5—Keystone Lake Tributary (McCune Run)	Basin, Keystone Lake Dam to Mouth	Westmoreland	WWF	None
5—Crabtree Creek	Basin	Westmoreland	WWF	None
5—Whitethorn Creek	Basin	Westmoreland	WWF	None
5—Serviceberry Run	Basin	Westmoreland	HQ-WWF	None
5—Getty Run	Basin	Westmoreland	WWF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Kiskiminetas River	Main Stem, Confluence of Conemaugh River and Loyalhanna Creek to Mouth	Armstrong	WWF	None
4—Unnamed Tributaries	Basins,	Westmoreland-	WWF	None
to Kiskiminetas River	Conemaugh River and Loyalhanna	Indiana- Armstrong		
4 Dissibilities Create	Creek to Mouth	Indiana	CWE	None
4—Blacklegs Creek	Basin Basin	Indiana	CWF CWF	None
4—Sulphur Run 4—Long Run	Basin	Armstrong	WWF	None
4—Wolford Run	Basin	Westmoreland	WWF	None
4—Flat Run	Basin	Armstrong	WWF	None
4—Roaring Run	Basin	Armstrong	CWF	None
4—Reaver Run	Basin. Source to	Westmoreland	HQ-CWF	None
4—Beaver Run	Basin, Source to Beaver Run Reservoir Dam Basin, Beaver Run Reservoir Dam to Mouth	Westmoreland	TSF	None
4—Pine Run	Basin	Westmoreland	WWF	None
4—Carnahan Run	Basin	Armstrong	WWF	None
4—Guffy Run	Basin	Armstrong	WWF	None
4—Brady Run	Basin	Armstrong	WWF	None
4—Penn Run	Basin	Westmoreland	WWF	None
4—Elder Run	Basin	Armstrong	WWF	None

#### Authority

The provisions of this § 93.9t amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P.S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P.S. § 510-20).

#### Source

The provisions of this § 93.9t adopted March 6, 1992, effective March 7, 1992, 22 Pa.B. 1037; amended May 14, 1993, effective May 15, 1993, 23 Pa.B. 2325; amended June 27, 1997, effective June 28, 1997, 27 Pa.B. 3050; amended November 24, 1999, effective November 27, 1999, 29 Pa.B. 5999; amended June 16, 2000, effective June 17, 2000, 30 Pa.B. 3036; amended December 1, 2000, effective December 2, 2000, 30 Pa.B. 6191; amended September 27, 2002, effective September 28, 2002, 32 Pa.B. 4695; corrected June 12, 2015, effective February 3, 2001, 45 Pa.B. 2829; amended November 18, 2017, 47 Pa.B. 7029; amended July 10, 2020, effective July 11, 2010, 50 Pa.B. 3426; amended July 9, 2021, effective July 10, 2021, 51 Pa.B. 3733; amended June 23, 2023, effective June 24, 2023, 53 Pa.B. 3311. Immediately preceding text appears at serial pages (405256) to (405261), (402019) to (402024) and (405263).

#### **Cross References**

This section cited in 25 Pa. Code § 16.51 (relating to table); 25 Pa. Code § 93.1 (relating to definitions); 25 Pa. Code § 93.4 (relating to Statewide water uses); 25 Pa. Code § 93.7 (relating to specific water quality criteria); and 25 Pa. Code § 93.9 (relating to designated water uses and water quality criteria).

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# § 93.9u. Drainage List U.

# Ohio River Basin in Pennsylvania Allegheny River

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
1—Ohio River				
2—Allegheny River	Main Stem, Kiskiminetas River to Confluence with Monongahela River	Allegheny	WWF; <i>Add</i> N	None
3—Unnamed Tributaries to Allegheny River	Basins, Kiskiminetas River to Plum Creek	Westmoreland- Armstrong- Allegheny	WWF	None
3—Buffalo Creek	Basin, Source to Little Buffalo Run	Butler	HQ-CWF	None
3—Buffalo Creek	Basin, Little Buffalo Run to Little Buffalo Creek	Butler	HQ-TSF	None
4-Little Buffalo Creek	Basin	Butler	HQ-TSF	None
3—Buffalo Creek	Basin, Little Buffalo Creek to Mouth	Butler- Armstrong	TSF	None
3-Chartiers Run	Basin	Westmoreland	TSF	None
3—Bull Creek	Basin	Allegheny	TSF	None
3—Bailey Run	Basin	Allegheny	WWF	None
3-Crawford Run	Basin	Allegheny	WWF	None
3—Pucketa Creek	Basin	Allegheny	TSF	None
3—Riddle Run	Basin	Allegheny	WWF	None
3—Tawney Run	Basin	Allegheny	WWF	None
3—Blacks Run	Basin	Allegheny	WWF	None
3-Falling Springs Run	Basin	Allegheny	WWF	None
3—Deer Creek	Basin, Source to Little Deer Creek	Allegheny	CWF	None
4—Little Deer Creek	Basin	Allegheny	TSF	None
3—Deer Creek	Basin, Little Deer Creek to Mouth	Allegheny	WWF	None
3—Plum Creek	Basin	Allegheny	WWF	None
3—Unnamed Tributaries	Basins, Plum	Allegheny	WWF;	None
to Allegheny River	Creek to Confluence with Monongahela River		Delete PWS	

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Powers Run	Basin	Allegheny	WWF;	None
			Delete PWS	
3—Indian Creek	Basin	Allegheny	WWF;	None
	D ·	A 11 1	Delete PWS	N
3—Quigley Creek	Basin	Allegheny	WWF; Delete PWS	None
3—Sandy Creek	Basin	Allegheny	WWF:	None
5—Sandy Creek	Dasin	Anegheny	Delete PWS	None
3—Squaw Run	Basin	Allegheny	HO-WWF;	None
1		6	Delete PWS	
3-Shades Run	Basin	Allegheny	WWF;	None
			Delete PWS	
3—Guyasuta Run	Basin, Source to	Allegheny	HQ-WWF;	None
	PA 28		Delete PWS	
3—Guyasuta Run	Basin, PA 28 to	Allegheny	WWF;	None
	Mouth		Delete PWS	
3—Pine Creek	Basin, Source to	Allegheny	CWF	None
	North Park Lake			
3—Pine Creek	Dam Dasin North Dark	Allachany	TSF	None
5—Pille Creek	Basin, North Park Lake Dam to	Anegneny	156	None
	Mouth			
3—Girtys Run	Basin	Allegheny	WWF; <i>Delete</i> PWS	None

### Authority

Authority The provisions of this § 93.9u amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P. S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P. S. § 510-20).

#### Source

The provisions of this § 93.9u adopted March 6, 1992, effective March 7, 1992, 22 Pa.B. 1037; amended November 17, 2000, effective November 18, 2000, 30 Pa.B. 6059. Immediately preceding text appears at serial pages (261865) and (258113).

#### **Cross References**

This section cited in 25 Pa. Code § 16.51 (relating to table); 25 Pa. Code § 93.1 (relating to definitions); 25 Pa. Code § 93.4 (relating to Statewide water uses); 25 Pa. Code § 93.7 (relating to specific water quality criteria); and 25 Pa. Code § 93.9 (relating to designated water uses and water quality criteria).

(402027) No. 551 Oct. 20

# § 93.9v. Drainage List V.

# Ohio River Basin in Pennsylvania Monongahela River

Mononganeta River				
Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
1—Ohio River 2—Monongahela River (WV)				
3—Unnamed Tributaries to Monongahela River	Basins (all sections in PA), Source to PA-WV State Border	Greene-Fayette	WWF	None
2—Monongahela River	Main Stem, PA-WV State Border to Confluence with Allegheny River	Allegheny	WWF; Add N	None
3—Unnamed Tributaries to Monongahela River	Basins, (all sections in PA) PA-WV State Border to Mingo Creek	Allegheny- Westmoreland- Washington- Greene-Fayette	WWF	None
3—Robinson Run	Basin (all sections in PA)	Greene	WWF	None
3—Crooked Run	Basin (all sections in PA)	Greene	WWF	None
3—Camp Run	Basin (all sections in PA)	Fayette	WWF	None
3—Cheat River (WV)				
4—Unnamed Tributaries to Cheat River	Basins (all sections in PA), Source to PA-WV State Border	Fayette	WWF	None
4—Big Sandy Creek	Main Stem, Source to PA-WV State Border	Fayette	HQ-CWF	None
5—Unnamed Tributaries to Big Sandy Creek	Basins (all sections in PA), Source to PA-WV State Border	Fayette	HQ-CWF	None
5—Braddock Run	Basin	Fayette	HQ-CWF	None
5-Chaney Run	Basin	Fayette	HQ-CWF	None
5—Scotts Run	Basin	Fayette	HQ-CWF	None
5—McIntire Run	Basin	Fayette	HQ-CWF	None
5—Stony Fork	Basin	Fayette	HQ-CWF	None
5—Quebec Run	Basin, Source to Mill Run	Fayette	EV	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
6—Mill Run	Basin	Fayette	HQ-CWF	None
5—Quebec Run	Basin, Mill Run to Mouth	Fayette	HQ-CWF	None
4—Big Sandy Creek (WV)				
5—Unnamed Tributaries to Big Sandy Creek	Basins (all sections in PA), PA-WV State Border to Mouth	Fayette	HQ-CWF	None
5—Little Sandy Creek	Basin (all sections in PA)	Fayette	HQ-CWF	None
5—Laurel Run	Basin (all sections in PA)	Fayette	HQ-CWF	None
4-Rubles Run	Basin (all sections in PA)	Fayette	CWF	None
3—Cheat River	Main Stem, PA-WV State Border to Mouth	Fayette	WWF	None
4—Unnamed Tributaries to Cheat River	Basins (all sections in PA), PA-WV State Border to Mouth	Fayette	WWF	None
4—Grassy Run 3—Dunkard Creek	Basin	Fayette	WWF	None
4—Pennsylvania Fork Dunkard Creek	Main Stem (all sections in PA Source to Confluence with West Virginia Fork	Greene	WWF	None
5—Unnamed Tributaries to Pennsylvania Fork Dunkard Creek	Basins (all sections in PA), Source to Confluence with West Virginia Fork	Greene	WWF	None
5—Taylor Run	Basin	Greene	WWF	None
5—Six Run	Basin	Greene	WWF	None
5—White Creek (Brushy Fork)	Basin (all sections in PA)	Greene	WWF	None
5—Garrison Fork	Basin	Greene	WWF	None
5—Pumpkin Run	Basin (all sections in PA)		WWF	None
5-Clawson Run	Basin	Greene	WWF	None
5—Toms Run	Basin	Greene	WWF	None
4-West Virginia Fork				
Dunkard Creek (WV)				

Dunkard Creek (WV)

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Unnamed Tributaries to West Virginia Fork Dunkard Creek	Basins (all sections in PA), Source to PA-WV State Border	Greene	WWF	None
4—West Virginia Fork Dunkard Creek	Basin (all sections in PA), PA-WV State Border to Confluence with Pennsylvania Fork	Greene	WWF	None
3—Dunkard Creek	Main Stem (all sections in PA), Confluence of Pennsylvania and West Virginia Forks to Mouth	Greene	WWF	None
4—Unnamed Tributaries to Dunkard Creek	Basins (all sections in PA), Confluence of Pennsylvania and West Virginia Forks to Mouth	Greene	WWF	None
4-Hoovers Run	Basin	Greene	WWF	None
4-Morris Run	Basin	Greene	WWF	None
4-Wrights Run	Basin	Greene	WWF	None
4—Roberts Run	Basin (all sections in PA)	Greene	WWF	None
4—Rudolph Run	Basin (all Sections in PA)	Greene	WWF	None
4—Hackelbender Run	Basin (all Sections in PA)	Greene	WWF	None
4—Blacks Run	Basin (all Sections in PA)	Greene	WWF	None
4—Ripleys Run	Basin (all Sections in PA)	Greene	WWF	None
4—Shannon Run	Main Stem	Greene	WWF	None
5—Unnamed	Basins	Greene	WWF	None
Tributaries to				
Shannon Run		~		
5—Fox Run	Basin	Greene	WWF	None
5—Little Shannon Run	Basin	Greene	CWF	None
4—Bacon Run	Basin	Greene	WWF	None
4—Hobbs Run	Basin	Greene	WWF	None
4—Calvin Run	Basin	Greene	WWF	None
4—Dooley Run	Basin	Greene	WWF	None
4—Glade Run	Basin	Greene	WWF	None
4-Meadow Run	Basin	Greene	WWF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Georges Creek	Main Stem	Fayette	WWF	None
4—Unnamed Tributaries to Georges Creek	Basins	Fayette	WWF	None
4—Muddy Run	Basin	Fayette	WWF	None
4-Mountain Creek	Basin	Fayette	CWF	None
4-York Run	Basin	Fayette	WWF	None
4-War Branch	Basin	Fayette	WWF	None
3—Jacobs Creek	Basin	Fayette	WWF	None
3—Cats Run	Basin	Fayette	WWF	None
3—Whiteley Creek	Basin, Source to FAS 616 (SR 2011) Bridge	Greene	TSF	None
3—Whiteley Creek	Basins, FAS 616	Greene	WWF	None
5	Bridge to Mouth			
3—Little Whiteley Creek	Basin	Greene	WWF	None
3—Browns Run	Basin	Fayette	WWF	None
3—Pegs Run	Basin	Greene	WWF	None
3—Middle Run	Basin	Fayette	WWF	None
3—Antram Run	Basin	Fayette	WWF	None
3—Wallace Run	Basin	Fayette	WWF	None
3—Muddy Creek	Basin	Greene	WWF	None
3—Neel Run	Basin	Greene	WWF	None
3—Pumpkin Run	Basin	Greene	WWF	None
3—Rush Run	Basin	Greene	WWF	None
3—Bates Run	Basin	Fayette	WWF	None
3—Tenmile Creek	Basin, Source to South Fork Tenmile Creek	Greene- Washington	TSF	None
4—South Fork Tenmile Creek	Basin, Source to Browns Creek	Greene	HQ-WWF	None
5—Browns Creek	Basin	Greene	HQ-WWF	None
4-South Fork Tenmile	Basin, Browns	Greene-	WWF	None
Creek	Creek to Mouth	Washington		
3—Tenmile Creek	Basin, South Fork Tenmile Creek to	Washington-	WWF	None
	Mouth	Fayette		
3—Fishpot Run	Basin	Washington	WWF	None
3—Barneys Run	Basin	Washington	WWF	None
3—Meadow Run	Basin	Fayette	WWF	None
3—Kelley Run	Basin	Fayette	WWF	None
3—Rush Run	Basin	Fayette	WWF	None
3—Twomile Run	Basin	Washington	WWF	None
3—Dunlap Creek	Basin	Fayette	WWF	None
3—Redstone Creek	Basin	Fayette	WWF	None
3—Lilly Run	Basin	Washington	WWF	None
3—Pike Run	Basin	Washington	TSF	None
3—Little Redstone Creek	Basin	Fayette	WWF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Lamb Lick Run	Basin	Fayette	WWF	None
3—Downers Run	Basin	Fayette	WWF	None
3—Hooders Run	Basin	Washington	WWF	None
3—Speers Run	Basin	Westmoreland	WWF	None
3—Maple Creek	Basin	Washington	WWF	None
3—Beckets Run	Basin	Allegheny	WWF	None
3—Sunfish Creek	Basin	Allegheny	WWF	None
3—Pigeon Creek	Basin	Washington	WWF	None
3—Dry Run	Basin	Washington	WWF	None
3—Mingo Creek	Basin, Source to Froman Run	Washington	HQ-TSF	None
4-Froman Run	Basin	Washington	TSF	None
3—Mingo Creek	Basin, Froman Run to Mouth	Washington	TSF	None
3—Unnamed Tributaries	Basins, Mingo	Allegheny-	WWF	None
to Monongahela River	Creek to Youghiogheny River	Washington		
3—Huston Run	Basin	Washington	WWF	None
3—Bunola Run	Basin	Allegheny	WWF	None
3—Kelly Run	Basin	Allegheny	WWF	None
3—Perry Mill Run	Basin	Allegheny	WWF	None
3—Lobbs Run	Basin	Allegheny	WWF	None
3—Smiths Run	Basin	Allegheny	WWF	None
3—Fallen Timber Run	Basin	Allegheny	WWF	None
3—Wylie Run	Basin	Allegheny	WWF	None
3—Peters Creek 3—Youghiogheny River (MD)	Basin	Allegheny	TSF	None
4—Unnamed Tributaries to Youghiogheny River	Basin (all Sections in PA), Source to PA-MD State Border	Fayette-Somerset	CWF	None
4—Buffalo Run	Basin (all Sections in PA)	Fayette	WWF	None
4—Mill Run	Basin (all Sections in PA)	Somerset	WWF	None
4—Collier Hollow	Basin (all Sections in PA)	Somerset	WWF	None
3—Youghiogheny River	Main Stem, PA-MD State Border to Youghiogheny Dam	Fayette-Somerset	WWF	Delete Temp <sub>2</sub> , Add Temp <sub>1</sub>

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Unnamed Tributaries to Youghiogheny River	Basins (all Sections in PA), PA-MD State Border to Youghiogheny Dam	Fayette-Somerset	CWF	None
4—Reason Run	Basin (all Sections in PA)	Fayette	WWF	None
4—Braddocks Run 4—Hall Run 4—Tub Run 3—Youghiogheny River	Basin Basin Basin Main Stem, Youghiogheny Dam to Ramcat Run	Somerset Fayette Fayette Fayette	WWF WWF WWF HQ-CWF	None None None
4—Unnamed Tributaries of Youghiogheny River	Basins, Youghiogheny Dam to Ramcat Run	Fayette-Somerset	CWF	None
4—Hen Run 4—Casselman River (MD)	Basin	Fayette	WWF	None
5—Unnamed Tributaries to Casselman River	Basins (all sections of PA), Source to PA-MD State Border	Somerset	CWF	None
5—Big Shade Run	Basin (all Sections in PA)	Somerset	CWF	None
4—Casselman River	Main Stem, PA-MD State Border to Mouth	Somerset	WWF	None
5—Unnamed Tributaries to Casselman River	Basins (all sections in PA), PA-MD State Border to Coxes Creek	Somerset	CWF	None
5—Flag Run	Basin	Somerset	CWF	None
5—Meadow Run	Basin (all Sections in PA)	Somerset	CWF	None
5—Tub Mill Run 5—Piney Creek	Basin Basin (all Sections in PA)	Somerset Somerset	CWF CWF	None None
5—Miller Run	Basin	Somerset	CWF	None
5-Flaugherty Creek	Basin	Somerset	CWF	None
5—Elklick Creek	Basin	Somerset	CWF	None
5—Blue Lick Creek	Basin	Somerset	CWF	None
5—Swamp Creek	Basin	Somerset	CWF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Buffalo Creek	Basin	Somerset	CWF	None
5—Bigby Creek	Basin	Somerset	CWF	None
5—Piney Run	Basin	Somerset	CWF	None
5—Lick Run	Basin	Somerset	CWF	None
5—Shafer Run	Basin	Somerset	CWF	None
5-Stony Batter Run	Basin	Somerset	CWF	None
5—Weimer Run	Basin	Somerset	CWF	None
5—Coxes Creek				
6—East Branch Coxes Creek	Basin, Source to PA 281	Somerset	WWF	None
6—East Branch Coxes Creek	Main Stem, PA 281 to Confluence with	Somerset	TSF	None
7—Unnamed Tributaries to East Branch Coxes Creek	West Branch Basins, PA 281 at $40^{\circ}$ 0' 43.8" N; $79^{\circ}$ 4' 27.5" W to Confluence with	Somerset	TSF	None
	West Branch			
7—Parsons Run	Basin	Somerset	TSF	None
7—Kimberly Run	Basin	Somerset	CWF	None
6—West Branch Coxes Creek	Basin, Source to Confluence with East Branch	Somerset	WWF	None
5—Coxes Creek	Main Stem, Confluence of East and West Branches to Mouth	Somerset	WWF	None
6—Unnamed Tributaries to Coxes Creek	Basins, Confluence of East and West Branches to Mouth	Somerset	WWF	None
6—Laurel Run	Basin	Somerset	WWF	None
6—Rice Run	Basin	Somerset	WWF	None
6—Wilson Creek	Basin	Somerset	WWF	None
5—Unnamed	Basins, Coxes	Somerset	WWF	None
Tributaries to Casselman River	Creek to Mouth			
5—Rhoades Creek	Basin	Somerset	WWF	None
5—South Glade Creek	Basin	Somerset	WWF	None
5—Middle Creek	Basin	Somerset	TSF	None
5—Town Line Run	Main Stem	Somerset	WWF	None
6—Unnamed Tributaries to Town Line Run	Basins	Somerset	WWF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
6—Isers Run	Basin	Somerset	EV	None
5—Lost Run	Basin	Somerset	WWF	None
5-McClintock Run	Basin	Somerset	CWF	None
5—Cucumber Run	Basin	Somerset	WWF	None
5—Whites Creek	Basin (all Sections in PA)	Somerset	HQ-CWF	None
5—Laurel Hill Creek	Basin, Source to Jones Mill Run	Somerset	HQ-CWF	None
6—Jones Mill Run	Basin	Somerset	EV	None
5—Laurel Hill Creek	Basin, Jones Mill Run to Fall Creek	Somerset	HQ-CWF	None
6—Fall Creek	Basin, Source to Blue Hole Creek	Somerset	HQ-CWF	None
7—Blue Hole Creek	Basin	Somerset	EV	None
6—Fall Creek	Basin, Blue Hole Creek to Mouth	Somerset	HQ-CWF	None
5—Laurel Hill Creek	Basin, Fall Creek to Mouth	Somerset	HQ-CWF	None
4-Ramcat Run	Basin	Fayette	CWF	None
3—Youghiogheny River	Main Stem, Ramcat Run to Connell Run	Fayette	HQ-CWF	None
4—Unnamed Tributaries	Basins, Ramcat	Fayette	WWF	None
to Youghiogheny	Run to Connell	2		
River	Run			
4—Drake Run	Basin	Somerset	HQ-CWF	None
4—Camp Run	Basin	Fayette	HQ-CWF	None
4—Lick Run	Basin	Fayette	HQ-CWF	None
4—Long Run	Basin	Fayette	EV	None
4-Rock Spring Run	Basin	Fayette	HQ-CWF	None
4—Sheepskin Run	Basin	Fayette	EV	None
4-Meadow Run	Basin	Fayette	HQ-CWF	None
4—Cucumber Run	Basin	Fayette	CWF	None
4—Jim Run	Basin	Fayette	CWF	None
4—Bear Run	Basin	Fayette	EV	None
4—Jonathan Run	Basin	Fayette	EV	None
4—Sugar Run	Basin	Fayette	EV	None
4-Laurel Run	Basin	Fayette	HQ-CWF	None
4-Crooked Run	Basin	Fayette	CWF	None
4—Bruner Run (Haney Run)	Basin	Fayette	EV	None
4—Johnson Run	Basin	Fayette	HQ-CWF	None
4-Workman Run	Basin	Fayette	CWF	None
4-Morgan Run	Basin	Fayette	HQ-CWF	None
4—Indian Creek	Basin, Source to Camp Run	Westmoreland	HQ-CWF	None
5—Camp Run	Basin	Westmoreland	EV	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Indian Creek	Basin, Camp Run to Champion Creek	Fayette	HQ-CWF	None
5—Champion Creek	Basin	Fayette	CWF	None
4—Indian Creek	Main Stem, Champion Creek to Mouth	Fayette	CWF	None
5—UNTs to Indian Creek	Basins, Champion Creek to Mouth	Fayette	CWF	None
5—Wash Run	Basin	Fayette	CWF	None
5—Back Creek	Main Stem	Fayette	CWF	None
6—Unnamed	Basins	Fayette	CWF	None
Tributaries to Back Creek		·		
6—Trout Run	Basin	Fayette	HQ-CWF	None
6—Neals Run	Basin	Fayette	HQ-CWF	None
5—Poplar Run	Basin	Fayette	CWF	None
5—Laurel Run	Basin, Source to Buck Run	Fayette	CWF	None
6—Buck Run	Basin, Source to River Mile (RM) 1.38	Fayette	HQ-CWF	None
6—Buck Run	Basin, RM 1.38 to Mouth	Fayette	CWF	None
5—Laurel Run	Basin, Buck Run to Mouth	Fayette	CWF	None
5—Stony Run	Basin	Fayette	CWF	None
5—Mill Run	Basin	Fayette	HQ-CWF	None
5—Rasler Run	Basin	Fayette	HQ-CWF	None
5—Richter Run	Basin	Fayette	CWF	None
5—Tates Run	Basin	Fayette	CWF	None
4—Laurel Run	Basin	Fayette	CWF	None
4—Dunbar Creek	Basin, Source to Glade Run	Fayette	EV	None
5—Glade Run	Basin, Source to Boundary of SGL 51	Fayette	HQ-CWF	None
5—Glade Run	Basin, Boundary of SGL 51 to Mouth	Fayette	EV	None
4—Dunbar Creek	Basin, Glade Run to Gist Run	Fayette	EV	None
5—Gist Run	Basin	Fayette	TSF	None
4—Dunbar Creek	Basin, Gist Run to Mouth	Fayette	TSF	None
4—Connell Run	Basin	Fayette	WWF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Youghiogheny River	Main Stem, Connell Run to Mouth	Allegheny	WWF	None
4—Unnamed Tributaries to Youghiogheny River	Basins, Connell Run to Mouth	Fayette- Westmoreland- Allegheny	WWF	None
4—Opossum Run 4—Mounts Creek 4—Galley Run 4—Hickman Run	Basin Basin Basin Basin	Fayette Fayette Fayette Fayette	WWF WWF WWF WWF	None None None
4—Dickerson Run 4—Smiley Run 4—Laurel Run	Basin Basin Basin	Fayette Fayette Fayette	WWF WWF WWF	None None None
4—Furnace Run 4—Virgin Run	Basin Basin, Source to Virgin Run Lake	Fayette Fayette	WWF HQ-TSF	None None
4—Virgin Run	Dam Basin, Virgin Run Lake Dam to	Fayette	TSF	None
4—Washington Run 4—Browneller Run 4—Jacobs Creek	Mouth Basin Basin Basin, Source to	Fayette Fayette Fayette	WWF WWF CWF	None None None
4—Jacobs Creek	Bridgeport Reservoir Dam Basin, Bridgeport Reservoir Dam to	Fayette- Westmoreland	WWF	None
5—Green Lick Run	Green Lick Run Basin, Source to Latta Run	Fayette	EV	None
6—Latta Run 5—Green Lick Run	Basin Basin, Latta Run to T-753 Bridge	Fayette Fayette	CWF CWF	None None
5—Green Lick Run	Basin, T-753 Bridge to Mouth	Fayette	WWF	None
4—Jacobs Creek 4—Cedar Creek	Basin, Green Lick Run to Mouth Basin	Fayette- Westmoreland Westmoreland	WWF TSF	None
4—Sewickley Creek	Basin, Source to Brinker Run Basin	Westmoreland	HQ-CWF	None
5—Brinker Run 4—Sewickley Creek	Main Stem, Brinker Run to Mouth	Westmoreland Westmoreland	WWF WWF	None None
5—Unnamed Tributaries to Sewickley Creek	Basins, Brinker Run to Mouth	Westmoreland	WWF	None
5—Boyer Run 5—Township Line Run 5—Jacks Run	Basin Basin Basin	Westmoreland Westmoreland Westmoreland	WWF WWF WWF	None None None

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5—Wilson RunBasinWestmorelandWWFNone5—Belson RunBasinWestmorelandWWFNone5—Buffalo RunBasinWestmorelandWWFNone5—Lick RunBasinWestmorelandWWFNone	
5—Buffalo Run Basin Westmoreland WWF None	
	:
5—Lick Run Basin Westmoreland WWF None	:
	:
5—Pinkerton Run Basin Westmoreland WWF None	;
5—Painters Run Basin Westmoreland WWF None	
5—Kelly Run Basin Westmoreland WWF None	
5—Little Sewickley Basin Westmoreland TSF None Creek	
4—Pollock Run Basin Allegheny WWF None	
4—Gillespie Run Basin Allegheny WWF None	
4—Crawford Run Basin Allegheny WWF None	
4—Long Run Basin, Source to Allegheny HQ-TSF None Jacks Run	:
5—Jacks Run Basin Allegheny HQ-TSF None	
4—Long Run Basin, Jacks Run Allegheny TSF None to Mouth	:
3—Unnamed Tributaries Basins, Allegheny WWF; None	;
to Monongahela River Youghiogheny Delete PWS River to Mouth	
3—Crooked Run Basin Allegheny WWF; None	:
3—Thompson Run Basin Allegheny WWF; None	
Delete PWS	
3—Turtle Creek Main Stem, Allegheny TSF; Delete None Source to Brush PWS	2
Creek	
4-Unnamed Tributaries Basins, Source to Westmoreland- TSF; Delete None	:
to Turtle Creek Brush Creek Allegheny PWS	
4—Steels Run Basin Westmoreland HQ-CWF None Delete PWS	;
4-Haymakers Run Basin Westmoreland HQ-CWF None	:
4—Abers Creek Basin Allegheny TSF; Delete None	:
4—Lyons Run Basin Westmoreland TSF; Delete None	;
4—Simpson Run Basin Allegheny TSF; Delete None	;
4—Brush Creek Basin Allegheny TSF; Delete None	:
3—Turtle Creek Main Stem, Brush Allegheny WWF; None	;
Creek to Mouth Delete PWS	
4—Unnamed Tributaries Basins, Brush Allegheny WWF; None	:
to Turtle Creek to Mouth Delete PWS	
4—Thompson Run Basin Allegheny WWF; None Delete PWS	2
3—Homestead Run Basin Allegheny WWF; None Delete PWS	:

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E----

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Ninemile Run	Basin	Allegheny	TSF; <i>Delete</i> PWS	None
3—West Run	Basin	Allegheny	WWF; <i>Delete</i> PWS	None
3—Streets Run	Basin	Allegheny	WWF: <i>Delete</i> PWS	None

#### Authority

The provisions of this § 93.9v amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P.S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P.S. § 510-20).

#### Source

Source The provisions of this § 93.9v adopted March 6, 1992, effective March 7, 1992, 22 Pa.B. 1037; amended May 14, 1993, effective May 15, 1993, 23 Pa.B. 2325; amended November 19, 1993, effec-tive November 20, 1993, 23 Pa.B. 5529; amended November 17, 2000, effective November 18, 2000, 30 Pa.B. 6059; amended September 27, 2002, effective September 28, 2002, 32 Pa.B. 4695; corrected December 27, 2002, effective December 7, 2002, 32 Pa.B. 6381; amended November 12, 2004, effec-tive November 13, 2004, 34 Pa.B. 6133; amended January 5, 2007, effective January 6, 2007, 37 Pa.B. 11; amended May 15, 2009, effective May 16, 2009, 39 Pa.B. 2523; amended July 10, 2020, effective July 11, 2020, 50 Pa.B. 3426; amended June 23, 2023, effective June 24, 2023, 53 Pa.B. 3311. Immediately preceding text appears at serial pages (402028) to (402038) and (405265).

Cross References This section cited in 25 Pa. Code § 16.51 (relating to table); 25 Pa. Code § 93.1 (relating to defi-nitions); 25 Pa. Code § 93.4 (relating to Statewide water uses); and 25 Pa. Code § 93.7 (relating to market extension of the state of specific water quality criteria).

### § 93.9w. Drainage List W.

#### Ohio River Basin in Pennsylvania **Ohio** River

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
1—Ohio River	Main Stem, Confluence of Allegheny and Monongahela Rivers to PA-OH State Border	Beaver	WWF; <i>Add</i> N	See Orsanco Pollution Control Standards
2—Unnamed Tributaries to Ohio River	Basins, Confluence of Allegheny and Monongahela Rivers to PA-OH State Border	Allegheny- Beaver	WWF	None
2—Sawmill Run 2—Chartiers Creek 3—Unnamed Tributaries to Chartiers Creek	Basin Main Stem Basins	Allegheny Allegheny Washington- Allegheny	WWF WWF WWF	None None None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3-Reservoir No. 4	Basin	Washington	HQ-WWF	None
3—Reservoir No. 3	Basin	Washington	HQ-WWF	None
3—Reservoir No. 2	Basin	Washington	HQ-WWF	None
3—Catfish Creek	Basin	Washington	WWF	None
3—Georges Run	Basin	Washington	WWF	None
3-Chartiers Run	Basin	Washington	WWF	None
3—Brush Run	Basin	Washington	WWF	None
3—Little Chartiers Creek	Basin, Source to Alcoa Dam	Washington	HQ-WWF	None
3—Little Chartiers Creek	Basin, Alcoa Dam to Mouth	Washington	WWF	None
3—McPherson Creek	Basin	Washington	WWF	None
3—Brush Run	Basin	Washington	WWF	None
3—Coal Run	Basin	Allegheny	WWF	None
3—Millers Run	Basin	Allegheny	WWF	None
3—Thoms Run	Basin	Allegheny	TSF	None
3—McLaughlin Run	Basin	Allegheny	WWF	None
3—Painters Run	Basin	Allegheny	WWF	None
3—Scrubgrass Run	Basin	Allegheny	WWF	None
3—Georges Run	Basin	Allegheny	WWF	None
3—Robinson Run	Basin	Allegheny	WWF	None
3—Campbells Run	Basin	Allegheny	WWF	None
3—Whiskey Run	Basin	Allegheny	WWF	None
2—Jacks Run	Basin	Allegheny	WWF	None
2—Spruce Run	Basin	Allegheny	WWF	None
2—Lowries Run	Basin	Allegheny	TSF	None
2—Toms Run	Basin	Allegheny	WWF	None
2—Kilbuck Run	Basin	Allegheny	CWF	None
2—Moon Run	Basin	Allegheny	WWF	None
2-Montour Run	Basin	Allegheny	TSF	None
2—McCabe Run	Basin	Allegheny	WWF	None
2—Thorn Run	Basin	Allegheny	WWF	None
2-Narrows Run	Basin	Allegheny	WWF	None
2—Little Sewickley Creek	Basin	Allegheny	HQ-TSF	None
2—Flaugherty Run	Basin	Allegheny	WWF	None
2—Shouse Run	Basin	Allegheny	WWF	None
2—Big Sewickley Creek	Basin	Allegheny	TSF	None
2—Logtown Run	Basin	Beaver	WWF	None
2—Legionville Run	Basin	Beaver	WWF	None
2—Tevebau Run	Basin	Beaver	WWF	None
2—Crows Run	Basin	Beaver	WWF	None
2—Elkhorn Run	Basin	Beaver	WWF	None
2—Dutchman Run	Basin	Beaver	WWF	None
2—Fosburg Run	Basin	Beaver	WWF	None
2—Lacock Run	Basin	Beaver	WWF	None
2—Beaver River				
3—Mahoning River (OH)				

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Unnamed Tributaries to Mahoning River	Basins (all sections in PA), Source to PA-OH State Border	Lawrence	WWF	None
3—Mahoning River	Main Stem, PA-OH State Border to Confluence with Shenango River	Lawrence	WWF	None
4—Unnamed Tributaries to Mahoning River	Basins, PA-OH State Border to Confluence with Shenango River	Lawrence	WWF	None
4—Coffee Run	Basin (all Sections in PA)	Lawrence	WWF	None
4-Marshall Run	Basin	Lawrence	WWF	None
4—Hickory Run	Basin (all Sections in PA)	Lawrence	TSF	None
3—Shenango River	Basin, Source to Pymatuning Reservoir	Crawford	WWF	None
3—Shenango River	Main Stem (all sections in PA), Pymatuning Reservoir	Crawford	WWF	None
4—Unnamed Tributaries to Shenango River	Basins (all sections in PA), Pymatuning Reservoir	Crawford	WWF	None
4-Linesville Creek	Basin	Crawford	WWF	None
4—Bennett Run	Basin	Crawford	WWF	None
4—Paden Creek	Basin	Crawford	WWF	None
3—Shenango River	Main Stem, Pymatuning Reservoir Dam to Shenango Reservoir Dam	Mercer	WWF	None
4—Unnamed Tributaries to Shenango River	Basins, Pymatuning Reservoir Dam to Shenango Reservoir Dam	Crawford- Mercer	WWF	None
4—Sugar Run	Basin	Crawford	WWF	None
4—Little Shenango River		Mercer	TSF	None
4-Mathay Run	Basin	Mercer	WWF	None
4—Big Run	Basin	Mercer	WWF	None
4-Lawango Run	Basin	Mercer	WWF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Lackawannock Creek	Basin	Mercer	TSF	None
4—Daley Run	Basin	Mercer	WWF	None
4-Magargee Run	Basin	Mercer	WWF	None
4—Golden Run	Basin	Mercer	WWF	None
4-Brush Run	Basin	Mercer	WWF	None
4—Pymatuning Creek	Basin (all sections in PA)	Mercer	WWF	None
4—Pine Hollow Run	Basin	Mercer	WWF	None
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
4—Big Run	Basin (all sections in PA)	Mercer	WWF	None
4—Pine Run	Basin	Mercer	WWF	None
4—Little Yankee Run	Basin (all sections in PA)		WWF	None
4—Bobby Run	Basin	Mercer	WWF	None
4—Hogback Run	Basin	Mercer	WWF	None
4—Turkey Run	Basin	Mercer	WWF	None
4-Buchanan Run	Basin	Lawrence	WWF	None
4—Deer Creek	Basin (all sections in PA)	Lawrence	WWF	None

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# Ch. 93 WATER QUALITY STANDARDS

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Neshannock Creek	Basin	Lawrence	TSF	None
4—Big Run	Basin	Lawrence	WWF	None
2—Beaver River	Main Stem,	Beaver	WWF, Add	None
	Confluence of		Ν	
	Mahoning and			
	Shenango Rivers			
	to Mouth			
3—Unnamed Tributaries	Basins,	Lawrence-	WWF	None
to Beaver River	Confluence of	Beaver		
	Mahoning and			
	Shenango Rivers			
	to Mouth			N.
3—McKee Run	Basin	Lawrence	WWF	None
3—Edwards Run 3—Jenkins Run	Basin Basin	Lawrence Lawrence	WWF	None None
3—Jenkins Run 3—Eckles Run	Basin	Lawrence	WWF WWF	None
3—Snake Run	Basin	Lawrence	WWF	None
3—Wampum Run	Basin	Lawrence	WWF	None
3—Connoquenessing	Basin, Source to	Butler	HQ-WWF	None
Creek	Oneida Dam	Dutier	110 11 11	rione
3—Connoquenessing	Main Stem,	Lawrence	WWF	None
Creek	Oneida Dam to			
	Mouth			
4—Unnamed Tributaries	Basins, Oneida	Butler-Beaver	WWF	None
to Connoquenessing	Dam to Mouth	Lawrence		
Creek				
4—Pine Run	Basin	Butler	WWF	None
4—Stony Run	Basin	Butler	WWF	None
4—Thorn Creek	Basin, Source to Thorn Dam	Butler	HQ-WWF	None
4—Thorn Creek	Basin, Thorn Dam to Mouth	Butler	WWF	None
4—Bonnie Brook	Basin	Butler	WWF	None
4—Coal Run	Basin	Butler	WWF	None
4—Sullivan Run	Basin	Butler	WWF	None
4—Butcher Run	Basin	Butler	WWF	None
4—Sawmill Run	Basin	Butler	WWF	None
4—Rocklick Run	Basin	Butler	WWF	None
4—Thorn Creek 4—Glade Run	Basin Basin	Butler	CWF	None
4—Breakneck Creek	Basin	Butler Butler	WWF WWF	None None
4—Little	Basin	Butler	CWF	None
Connoquenessing Creek	Dasin	Butter	CWI	None
4—Scholars Run	Basin	Butler	WWF	None
4—Glade Run	Basin	Butler	WWF	None
4—Muntz Run	Basin	Butler	WWF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Doe Run	Basin	Butler	WWF	None
4—Camp Run	Basin	Butler	WWF	None
4—Hazen Run	Basin	Butler	WWF	None
4—Brush Creek	Basin	Butler	WWF	None
4—Slippery Rock Creek	Basin, Source to Muddy Creek	Lawrence	CWF	None
5—Muddy Creek	Basin, Source to Moraine State Park Dam	Butler	HQ-CWF	None
5—Muddy Creek	Basin, Moraine State Park Dam to Mouth	Lawrence	WWF	None
4—Slippery Rock Creek	Basin, Muddy Creek to Hell Run	Lawrence	CWF	None
5—Hell Run	Basin	Lawrence	EV	None
4—Slippery Rock Creek	Basin, Hell Run to Mouth	Lawrence	CWF	None
4—Duck Run	Basin	Lawrence	WWF	None
3—Stockman Run	Basin	Beaver	WWF	None
3—Clarks Run	Basin	Beaver	WWF	None
3—Thompson Run	Basin	Beaver	WWF	None
3—Wallace Run	Basin	Beaver	WWF	None
3—Bennett Run	Basin	Beaver	WWF	None
3—Walnut Bottom Run	Basin	Beaver	WWF	None
3—Blockhouse Run	Basin	Beaver	WWF	None
3—Brady Run	Basin	Beaver	TSF	None
3—Hamilton Run	Basin	Beaver	WWF	None
3—McKinley Run	Basin	Beaver	WWF	None
2—Twomile Run	Basin	Beaver	WWF	None
2-Poorhouse Run	Basin	Beaver	WWF	None
2—Raccoon Creek	Basin, Source to Traverse Creek	Beaver	WWF	None
3—Traverse Creek	Basin, Source to State Park Dam	Beaver	HQ-CWF	None
3—Traverse Creek	Basin, State Park Dam to Mouth	Beaver	TSF	None
2-Raccoon Creek	Main Stem, Traverse Creek to Mouth	Beaver	WWF	None
3—Unnamed Tributaries to Raccoon Creek	Basins, Traverse Creek to Mouth	Beaver	WWF	None
3-Little Traverse Run	Basin	Beaver	WWF	None
3—Raredon Run	Basin	Beaver	WWF	None
3—Service Creek	Basin, Source to J. C. Bacon Dam	Beaver	HQ-CWF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Service Creek	Basin, J. C. Bacon Dam Mouth	Beaver	WWF	None
3—Frames Run	Basin	Beaver	WWF	None
3—Trampmill Run	Basin	Beaver	WWF	None
3—Gums Run	Basin	Beaver	WWF	None
3—Fishpot Run	Basin	Beaver	WWF	None
2—Fourmile Run	Basin	Beaver	WWF	None
2—Squirrel Run	Basin	Beaver	WWF	None
2—Sixmile Run	Basin	Beaver	WWF	None
2—Wolf Run	Basin	Beaver	WWF	None
2—Haden Run	Basin	Beaver	WWF	None
2—Peggs Run	Basin	Beaver	WWF	None
2—Smiths Run	Basin	Beaver	WWF	None
2—Upper Dry Run	Basin	Beaver	WWF	None
2-Little Beaver Creek	Main Stem (all sections in PA)	Beaver	WWF	None
3—Unnamed Tributaries	Basins (all	Lawrence-	WWF	None
to Little Beaver Creek	sections in PA)	Beaver		
3-North Fork Little	Basin (all sections	Beaver	HQ-CWF	None
Beaver Creek	in PA)			
3—Bieler Run	Basin (all sections in PA)	Beaver	WWF	None
3—Island Run	Basin	Beaver	WWF	None
2—Mill Creek	Basin (all sections in PA)	Beaver	TSF	None
1—Ohio River (OH/WV)				
2—Unnamed Tributaries to Enlow Fork	Basins (all sections in PA), PA-WV State Border to Con- fluence with Dunkard Fork	Washington- Greene	WWF	None
2—North Fork Tomlinson Run	Basin (all sections in PA)	Beaver	WWF	None
2—South Fork Tomlinson Run	Basin (all sections in PA)	Beaver	WWF	None
2—Kings Creek	Basin (all sections in PA)	Washington	CWF	None
2—Harmon Creek	Basin (all sections in PA)	Washington	WWF	None
2—Cross Creek	Basin, Source to Avella Water Intake	Washington	HQ-WWF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
2-Cross Creek	Basin (all Sections in PA), Avella Water Intake to PA-WV State Border	Washington	WWF	None
2—Buffalo Creek	Basin (all sections in PA)	Washington	HQ-WWF	None
2—Wheeling Creek				
3—Enlow Fork	Main Stem, Source to PA-WV State Border	Washington- Greene	TSF	None
4—Tributaries to Enlow Fork	Basins, Source to Templeton Fork	Washington- Greene	WWF	None
4—Templeton Fork	Basin	Washington	TSF	None
4—Tributaries to Enlow Fork	Basins, Templeton Fork to PA-WV State Border (all sections in PA)	Washington- Greene	WWF	None
3—Enlow Fork (WV)				
4—Unnamed Tributaries to Enlow Fork	Basins (all sections in PA), PA-WV Border to Confluence with Dunkard Fork	Washington- Greene	WWF	None
3—Dunkard Fork				
4—North Fork Dunkard Fork	Basin, Source to Confluence with South Fork	Greene	TSF	None
4—South Fork Dunkard Fork	Basin (all sections in PA), Source to Confluence with North Fork	Greene	TSF	None
3—Dunkard Fork	Main Stem, Confluence of North and South Forks to PA-WV State Border	Greene	WWF	None
4—Unnamed Tributaries to Dunkard Fork	Basins, Confluence of North and South Forks to PA-WV State Border	Greene	WWF	None
4—Crabapple Creek	Basin	Greene	WWF	None
4—Wharton Run	Basin (all sections in PA)		WWF	None
4—Stone Coal Run 3—Dunkard Fork (WV)	Basin	Greene	WWF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Unnamed Tributaries to Dunkard Fork	Basins (all sections in PA), PA-WV State Border to Confluence with Enlow Fork	Greene	WWF	None
2—Wheeling Creek (WV)				
3—Unnamed Tributaries	Basins (all	Washington-	WWF	None
to Wheeling Creek	sections in PA), Confluence of Enlow and Dunkard Forks to Mouth	Greene		
3—Turkey Run	Basin (all sections in PA)	Washington	WWF	None
3—Middle Wheeling Creek	Basin (all sections in PA)	Washington	WWF	None
2—Grave Creek	Basin (all sections in PA)	Greene	WWF	None
2—Fish Creek	Basin (all sections in PA)	Greene	WWF	None

#### Authority

The provisions of this § 93.9w amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P.S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P.S. § 510-20).

#### Source

The provisions of this § 93.9w adopted March 6, 1992, effective March 7, 1992, 22 Pa.B. 1037; corrected February 19, 1993, effective August 1, 1992, 23 Pa.B. 836; amended May 14, 1993, effective May 15, 1993, 23 Pa.B. 2325; amended June 27, 1997, effective June 28, 1997, 27 Pa.B. 3050; amended November 17, 2000, effective November 18, 2000, 30 Pa.B. 6059; corrected December 20, 2002, effective February 3, 2001, 32 Pa.B. 6257; amended July 19, 2013, effective July 20, 2013, 43 Pa.B. 4080; amended July 10, 2010, effective July 11, 2020, 50 Pa.B. 3426. Immediately preceding text appears at serial pages (344164) to (344170) and (367673) to (367674).

## **Cross References**

This section cited in 25 Pa. Code § 16.51 (relating to table); 25 Pa. Code § 93.1 (relating to definitions); 25 Pa. Code § 93.4 (relating to Statewide water uses); 25 Pa. Code § 93.7 (relating to specific water quality criteria); and 25 Pa. Code § 93.9 (relating to designated water uses and water quality criteria).

(405267) No. 563 Oct. 21

# § 93.9x. Drainage List X.

## Lake Erie

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	<i>Delete</i> 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	Erie	WWF	Delete pH Add pH between 7 and 9
The following criterion is spe	0	Outer Erie Harbor a	and Presque Isl	e Bav) waters in
the Harbor area and central cl				
Engineers, based on special st	tudies.			
Parameter Symbol		Criteria		Critical Use*
Bacteria Bac <sub>2</sub>	(Coliforms/100 ml)			PWS
	as a monthly avera number in more th during a month, no more than 5% of th	an 20% of the sam or more than 20,000	ples collected	
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>
<ul><li>2—Unnamed Tributaries to Lake Erie</li><li>2—Ashtabula River (OH)</li></ul>	Basins (all sections in PA), PA-OH State Border to Presque Isle	Erie	CWF, MF	None
3—East Branch Ashtabula River	Basin (all Sections in PA)	Erie	CWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Ashtabula Creek	Main Stem, Source to PA-OH State Border	Erie	WWF	None
4—Unnamed Tributaries to Ashtabula Creek	Basins, (all sections in PA) Source to PA-OH State Border	Erie	CWF, MF	None
<ul> <li>3—Ashtabula Creek (OH)</li> <li>4—Unnamed Tributaries to Ashtabula Creek</li> </ul>	Basins (all sections in PA), PA-OH State Border to Mouth	Erie	CWF, MF	None
2—Conneaut Creek	Main Stem, Source to PA-OH State Border	Erie	WWF, MF	<b>Delete</b> $DO_3$ and $Temp_2$ <b>Add</b> $DO_1$ and $Temp_1$
3—Unnamed Tributaries to Conneaut Creek	Basins, (all sections in PA) Source to PA-OH State Border	Erie-Crawford	CWF, MF	None
3—Fish Creek	Basin	Crawford	CWF, MF	None
3—Foster Run	Basin	Crawford	CWF, MF	None
3—Crazy Run	Basin	Crawford	CWF, MF	None
3—Stone Run	Basin	Erie	CWF, MF	None
3—West Branch Conneaut Creek	Basin (all Sections in PA)	Erie	CWF, MF	None
3—Marsh Run	Basin	Erie	CWF, MF	None
3—East Branch Conneaut Creek	Basin	Erie	CWF, MF	None
2—Conneaut Creek (OH)	D : (11	<b></b>		<b>N</b> 7
3—Unnamed Tributaries to Conneaut Creek	Basins (all sections in PA), PA-OH State Border to Mouth	Erie	CWF, MF	None
2—Turkey Creek	Main Stem, Source to PA-OH State Border	Erie	CWF	None
3—Unnamed Tributaries to Turkey Creek	Basins, (all sections in PA), Source to PA-OH State Border	Erie	CWF, MF	None
2—Turkey Creek (OH)	<b>D</b> ' / ''	<b></b>		
3—Unnamed Tributaries to Turkey Creek	Basins, (all sections in PA), PA-OH State Border to Mouth	Erie	CWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
2—Raccoon Creek	Basin	Erie	CWF, MF	None
2—Crooked Creek	Basin	Erie	HQ-CWF, MF	None
2—Elk Creek	Main Stem	Erie	WWF, MF	<b>Delete</b> $DO_2$ and $Temp_2$ <b>Add</b> $DO_1$ and $Temp_1$
3—Unnamed Tributaries to Elk Creek	Basins	Erie	CWF, MF	None
3-Lamson Run	Basin	Erie	CWF, MF	None
3—Goodban Run	Basin	Erie	CWF, MF	None
3—Falk Run	Basin	Erie	CWF, MF	None
3—Little Elk Creek	Basin	Erie	CWF, MF	None
3—Brandy Run	Basin	Erie	CWF, MF	None
3—Halls Run	Basin	Erie	CWF, MF	None
2-Godfrey Run	Basin	Erie	HQ-CWF, MF	None
2—Trout Run	Basin	Erie	CWF, MF	None
2-Walnut Creek	Main Stem	Erie	CWF, MF	None
3—Unnamed Tributaries to Walnut Creek	Basins	Erie	CWF, MF	None
3—Bear Run	Basin	Erie	CWF, MF	None
3—Thomas Run	Basin	Erie	HQ-CWF, MF	None
2—Unnamed Tributaries to Lake Erie	Basins, Presque Isle to Unnamed Tributary at RM 23.22	Erie	WWF, MF	None
2—Unnamed Tributary to Lake Erie at RM 23.22	Basin	Erie	CWF, MF	None
2—Unnamed Tributaries to Lake Erie	Basins, Unnamed Tributary at RM 23.22 to Longitude 80°01′50″	Erie	WWF, MF	None
2—Cascade Creek	Basin	Erie	WWF, MF	None
2—Mill Creek	Basin	Erie	WWF, MF	None
2—Fourmile Creek	Basin	Erie	WWF, MF	Delete $DO_2$ and Temp2Add $DO_1$ andTemp1
2—Unnamed Tributaries to Lake Erie	Basins, Longitude 80°01'50" to PA-NY State Border	Erie	CWF, MF	None
2—Sixmile Creek	Basin	Erie	CWF, MF	None
2—Sevenmile Creek	Basin	Erie	CWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
2-Eightmile Creek	Basin	Erie	CWF, MF	None
2—Twelvemile Creek	Basin	Erie	HQ-CWF, MF	None
2—Sixteenmile Creek	Basin, (all sections in PA) Source to I-90	Erie	CWF, MF	None
2—Sixteenmile Creek	Basin, I-90 to Mouth	Erie	WWF, MF	<b>Delete</b> $DO_2$ and $Temp_2$ <b>Add</b> $DO_1$ and $Temp_1$
2—Twentymile Creek (NY)				
3—Unnamed Tributaries to Twentymile Creek	Basins (all sections in PA), Source to PA-NY State Border	Erie	CWF, MF	None
2—Twentymile Creek	Main Stem, PA-NY State Border to Mouth	Erie	CWF	None
3—Unnamed Tributaries to Twentymile Creek	Basins (all sections in PA), PA-NY State Border to Mouth	Erie	CWF, MF	None

#### Authority

The provisions of this § 93.9x amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P.S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P.S. § 510-20).

### Source

The provisions of this § 93.9x adopted March 6, 1992, effective March 7, 1992, 22 Pa.B. 1037; amended June 27, 1997, effective June 28, 1997, 27 Pa.B. 3050; amended November 17, 2000, effective November 18, 2000, 30 Pa.B. 6059; corrected March 21, 2008, effective November 18, 2000, 38 Pa.B. 1357; amended May 15, 2009, effective May 16, 2009, 39 Pa.B. 2523; corrected December 7, 2012, effective November 18, 2000, 42 Pa.B. 7412; amended July 10, 2020, effective July 11, 2020, 50 Pa.B. 3426. Immediately preceding text appears at serial pages (364381) to (364384).

### **Cross References**

This section cited in 25 Pa. Code § 16.51 (relating to table); 25 Pa. Code § 93.1 (relating to definitions); 25 Pa. Code § 93.4 (relating to Statewide water uses); 25 Pa. Code § 93.7 (relating to specific water quality criteria); and 25 Pa. Code § 93.9 (relating to designated water uses and water quality criteria).

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# § 93.9y. Drainage List Y.

## Lake Ontario Basin in Pennsylvania Genesee River

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
1—Genesee River	Main Stem, Source to PA-NY State Border	Potter	CWF	None
2—Unnamed Tributaries to Genesee River	Basins (all sections in PA) Source to PA-NY State Border	Potter	CWF	None
2-Musto Hollow	Basin	Potter	CWF	None
2-Ludlington Run	Basin	Potter	HQ-CWF	None
2—Turner Creek	Basin	Potter	CWF	None
2—Shanty Hollow	Basin	Potter	CWF	None
2—Wolf Hollow	Basin	Potter	CWF	None
2—Cotton Brook	Basin	Potter	HQ-CWF	None
2—Middle Branch Genesee River	Basin	Potter	HQ-CWF	None
2—Mundy Brook	Basin (all sections in PA)	Potter	CWF	None
2—West Branch Genesee River	Basin	Potter	HQ-CWF	None
2—Cryder Creek	Basin (all sections in PA)	Potter	CWF	None
1-Genesee River (NY)				
2—Unnamed Tributaries to Genesee River	Basins (all sections in PA), PA-NY State Border to Mouth	Potter	CWF	None
2—Marsh Creek	Basin (all sections in PA)	Potter	CWF	None

## Authority

The provisions of this § 93.9y amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P. S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P. S. § 510-20).

#### Source

The provisions of this § 93.9y adopted March 6, 1992, effective March 7, 1992, 22 Pa.B. 1037; amended November 19, 1993, effective November 20, 1993, 23 Pa.B. 5529; amended June 27, 1997, effective June 28, 1997, 27 Pa.B. 3050; amended November 17, 2000, effective November 18, 2000, 30 Pa.B. 6059. Immediately preceding text appears at serial pages (258120) to (258121).

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# **Cross References**

This section cited in 25 Pa. Code § 16.51 (relating to table); 25 Pa. Code § 93.1 (relating to definitions); 25 Pa. Code § 93.4 (relating to Statewide water uses); 25 Pa. Code § 93.7 (relating to specific water quality criteria); and 25 Pa. Code § 93.9 (relating to designated water uses and water quality criteria).

# § 93.9z. Drainage List Z.

## Potomac River Basin in Pennsylvania Potomac River

			Water Uses	Exceptions To Specific
Stream	Zone	County	Protected	Criteria
1 D · D' (10)		•		
1—Potomac River (MD) 2—Unnamed Tributaries to	Desine (all	C +		Nama
2-Onnamed Tributaries to Potomac River	Basins (all sections in PA)	Somerset- Bedford- Fulton-	WWF, MF	None
i otomac Kivei	sections in TA)	Franklin- Adams		
2—Wills Creek	Main Stem,	Bedford	CWF, MF	None
	Source to PA-MD		,	
	State Border			
3—Unnamed Tributaries	Basins, Source to	Bedford-	HQ-CWF,	None
to Wills Creek	PA-MD State	Somerset	MF	
	Border			
3—Laurel Run	Basin, Source to	Somerset	EV, MF	None
	PA 313 Bridge			
3—Laurel Run	Basin, PA 313	Somerset	HQ-CWF,	None
2 Manutain Dan	Bridge to Mouth Basin	C +	MF	Nama
3—Mountain Run	Basin	Somerset	HQ-CWF, MF	None
3—Brush Creek	Basin	Somerset	HQ-CWF,	None
5 Brush Creek	Dasin	Somerset	MF	Wone
3—Shaffers Run	Basin	Somerset	HQ-CWF,	None
			MF	
3—Gooseberry Run	Basin	Somerset	CWF, MF	None
3—Little Wills Creek	Basin	Somerset	HQ-CWF,	None
			MF	
3—Thompson Run	Basin	Somerset	HQ-CWF,	None
	D '	6	MF	N
3—Gladdens Run	Basin	Somerset	HQ-CWF, MF	None
2—Wills Creek (MD)			МГ	
3—Unnamed Tributaries	Basins (all	Somerset-	HQ-CWF,	None
to Wills Creek	sections in PA),	Bedford	MF	rtone
	PA-MD State			
	Border to Mouth			
3—Jennings Run	Basin (all sections	Somerset	CWF, MF	None
	in PA)			
2-Evitts Creek	Basin (all sections	Bedford	HQ-CWF,	None
	in PA)		MF	

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
2—Town Creek	Basin, Source to PA-MD Border	Bedford	HQ-CWF, MF	None
2—Town Creek (MD) 3—Unnamed Tributaries to Town Creek	Basin (all sections in PA), PA-MD State Border to Mouth	Bedford	HQ-CWF, MF	None
3—Amorine Branch	Basin (all sections in PA)	Bedford	HQ-CWF, MF	None
3—Flintstone Creek	Basin, Source to Lost Creek	Bedford	HQ-CWF, MF	None
4—Lost Creek	Basin	Bedford	HQ-CWF, MF	None
3—Flintstone Creek	Main Stem, Lost Creek to PA-MD State Border	Bedford	HQ-TSF, MF	None
4—Unnamed Tributaries to Flintstone Creek	Basins, (all sections in PA) Lost Creek to PA-MD State Border	Bedford	HQ-CWF, MF	None
4—Twigg Hollow	Basin	Bedford	HQ-CWF, MF	None
4—Laurel Branch	Basin	Bedford	HQ-CWF, MF	None
<ul><li>3—Flintstone Creek (MD)</li><li>4—Unnamed Tributaries to Flintstone Creek</li></ul>	Basins (all sections in PA), PA-MD Border to Mouth	Bedford	HQ-CWF, MF	None
2—Fifteen Mile Creek	Basin (all sections in PA)	Bedford	WWF, MF	None
2—Sideling Hill Creek 3—West Branch Sideling Hill Creek	Basin, Source to Confluence with East Branch	Bedford	EV, MF	None
3—East Branch Sideling Hill Creek	Basin, Source to Confluence with West Branch	Bedford	EV, MF	None
2—Sideling Hill Creek	Basin, Confluence of West and East Branches to PA-MD State Border	Fulton	EV, MF	None
3—Crooked Run	Basin (all sections in PA)	Fulton	EV, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
2—Sideling Hill Creek (MD)				
3—Unnamed Tributaries to Sideling Hill Creek	Basins (all sections in PA), PA-MD State Border to Mouth	Fulton	EV, MF	None
3—Bear Creek	Basin (all sections in PA)	Fulton	EV, MF	None
2—Little Tonoloway Creek (MD)	, ,			
3—Unnamed Tributaries to Little Tonoloway Creek	Basins (all sections in PA)	Fulton	WWF, MF	None
3—Sawmill Hollow	Basin (all sections in PA)	Fulton	WWF, MF	None
2—Tonoloway Creek	Main Stem, Source to PA-MD State Border	Fulton	WWF, MF	None
3—Unnamed Tributaries to Tonoloway Creek	Basins, Source to PA-MD State Border	Fulton	WWF, MF	None
3—Crane Run	Basin	Fulton	WWF, MF	None
3—Sawmill Run	Basin	Fulton	WWF, MF	None
3—Foster Creek	Basin	Fulton	WWF, MF	None
3—Cummings Run	Basin	Fulton	WWF, MF	None
3—Palmer Run	Basin	Fulton	WWF, MF	None
3—Barnetts Run	Basin	Fulton	TSF, MF	None
3—Little Tonoloway	Basin, Source to	Fulton	CWF, MF	None
Creek	I-70			
3—Little Tonoloway Creek	Basin, I-70 to Mouth	Fulton	TSF, MF	None
3—Plum Run	Basin (all sections in PA)	Fulton	WWF, MF	None
2—Tonoloway Creek (MD)				
3—Unnamed Tributaries to Tonoloway Creek	Basins (all sections in PA), PA-MD State Border to Mouth	Fulton	WWF, MF	None
2—Ditch Run	Basin (all sections in PA)	Fulton	WWF, MF	None
2—Licking Creek	Main Stem, Source to PA-MD State Border	Franklin	CWF, MF	None
3—Unnamed Tributaries to Licking Creek	Basins, Source to PA-MD State Border	Franklin-Fulton	CWF, MF	None
3—Fortune Teller Creek	Basin	Fulton	CWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Sindeldecker Branch	Basin	Fulton	CWF, MF	None
3—Baby Run	Basin	Fulton	CWF, MF	None
3—Patterson Run	Basin	Fulton	CWF, MF	None
3—Owl Creek	Basin	Fulton	CWF, MF	None
3—Joes Run	Basin	Fulton	CWF, MF	None
3—Cove Creek	Main Stem	Fulton	CWF, MF	None
4—Unnamed Tributaries to Cove Creek	Basins	Fulton	CWF, MF	None
4—Kendall Run	Basin	Fulton	CWF, MF	None
4—Back Run	Basin	Fulton	CWF, MF	None
4-Roaring Run	Basin	Fulton	HQ-CWF, MF	None
4—Spring Run	Basin	Fulton	CWF, MF	None
4—Esther Run 2—Licking Creek (MD)	Basin	Fulton	CWF, MF	None
3—Unnamed Tributaries to Licking Creek	Basins (all sections in PA) PA-MD State Border to Mouth	Franklin	CWF, MF	None
3—Little Cove Creek	Basin (all sections in PA)	Franklin	CWF, MF	None
3—Rabble Run	Basin (all sections in PA)	Franklin	CWF, MF	None
3—Lanes Run	Basin (all sections in PA)	Franklin	CWF, MF	None
2—Little Conococheague Creek	Basin (all sections in PA)	Franklin	WWF, MF	None
2—Conococheague Creek	Main Stem, Source to LR 28017 (SR 4014)	Franklin	CWF, MF	None
3—Unnamed Tributaries to Conococheague Creek	Basins, Source to LR 28017	Adams-Franklin	CWF, MF	None
3—Birch Run	Basin	Adams	HQ-CWF, MF	None
3—Stillhouse Run	Basin	Adams	HQ-CWF, MF	None
3—Hosack Run	Basin	Adams	HQ-CWF, MF	None
3—Rocky Mountain Creek	Main Stem	Franklin	HQ-CWF, MF	None
4—Unnamed Tributaries to Rocky Mountain Creek	Basins	Franklin	HQ-CWF, MF	None
4—Raccoon Creek	Basin	Franklin	HQ-CWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Carbaugh Run	Basin, Source to First Upstream Pipeline Crossing (near US 30)	Adams	EV, MF	None
4—Carbaugh Run	Basin, First Upstream Pipeline Crossing to Mouth	Franklin	HQ-CWF, MF	None
3—Stump Run	Basin	Franklin	CWF, MF	None
3—Cold Spring Run	Basin	Franklin	HQ-CWF, MF	None
3-Mountain Run	Basin	Franklin	CWF, MF	None
2—Conococheague Creek	Main Stem LR 28017 to PA-MD State Border	Franklin	WWF, MF	None
3—Unnamed Tributaries to Conococheague Creek	Basins, LR 28017 to PA-MD State Border	Franklin	WWF, MF	None
3—Falling Spring Branch	Basin, Source to Chambersburg- Guilford Twp. Border	Franklin	HQ-CWF, MF	
3—Falling Spring Branch	Basin, Chambersburg- Guilford Twp. Border to Mouth	Franklin	TSF, MF	None
3—Back Creek	Main Stem, Source to US 30	Franklin	TSF, MF	None
4—Unnamed Tributaries to Back Creek	Basins, Source to US 30	Franklin	TSF, MF	None
4—Rocky Spring Branch	Basin	Franklin	TSF, MF	None
4—Dennis Creek	Basin	Franklin	CWF, MF	None
4-Wilson Run	Basin	Franklin	TSF, MF	None
3—Back Creek	Main Stem, US 30 to Mouth	Franklin	WWF, MF	None
4—Unnamed Tributaries to Back Creek	Basins, US 30 to Mouth	Franklin	TSF, MF	None
4—Campbell Run	Basin	Franklin	CWF, MF	None
3—Muddy Run	Basin	Franklin	HQ-CWF, MF	None
3—Paddy Run	Basin	Franklin	WWF, MF	None
3—West Branch Conococheague Creek	Main Stem, Source to US 30 Bridge	Franklin	CWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Unnamed Tributaries to West Branch Conococheague Creek	Basin, Source to US 30 Bridge	Franklin	CWF, MF	None
4—Dry Run	Basin	Franklin	CWF, MF	None
4—Bricker Run	Basin	Franklin	CWF, MF	None
4—McKeldey Run	Basin	Franklin	CWF, MF	None
4—Pump Run	Basin	Franklin	CWF, MF	None
4—Township Run	Basin	Franklin	HQ-CWF, MF	None
4—Rocky Hollow	Basin	Franklin	CWF, MF	None
4—Broad Run	Basin	Franklin	HQ-CWF, MF	None
3—West Branch Conococheague Creek	Main Stem, US 30 Bridge to PA-MD State Border	Franklin	TSF, MF	None
4—Unnamed Tributaries to West Branch Conococheague Creek	Basins, US 30 Bridge to PA-MD State Border	Franklin	TSF, MF	None
4—Buck Run	Basin	Franklin	HQ-CWF, MF	None
4-Johnston Run	Basin	Franklin	WWF, MF	None
4—Licking Creek	Basin	Franklin	TSF, MF	None
4—Welsh Run 2—Conococheague Creek MD	Basin	Franklin	TSF, MF	None
3—Unnamed Tributaries to Conococheague Creek	Basins (all sections in PA), PA-MD State Border to Mouth	Franklin	WWF, MF	None
3—Rockdale Run	Basin (all sections in PA)	Franklin	WWF, MF	None
3—Toms Run	Basin (all sections in PA)	Franklin	WWF, MF	None
2—Antietam Creek				
3—East Branch Antietam Creek	Basin, Source to Vineyard Run	Franklin	HQ-CWF, MF	None
4—Vineyard Run	Basin	Franklin	HQ-CWF, MF	None
3—East Branch Antietam Creek	Main Stem, Vineyard Run to Confluence with West Branch	Franklin	CWF, MF	None

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Unnamed Tributaries to East Branch Antietam Creek	Basins (all sections in PA), Vineyard Run to Confluence with West Branch	Franklin	CWF, MF	None
4—Deer Lick Run	Basin	Franklin	CWF, MF	None
4-Biesecker Run	Basin	Franklin	CWF, MF	None
4—Red Run	Main Stem	Franklin	CWF, MF	None
5—Unnamed Tributaries to Red Run	Basins (all sections in PA)	Franklin	CWF, MF	None
5—Devils Run	Basin	Franklin	CWF, MF	None
5—Mackey Run	Basin	Franklin	CWF, MF	None
5—Falls Creek	Basin (all sections in PA)	Franklin	WWF, MF	None
3—West Branch Antietam Creek	Basin, Source to SR 997 Bridge	Franklin	HQ-CWF, MF	None
3—West Branch Antietam Creek	Basin, SR 997 Bridge to Confluence with East Branch	Franklin	CWF, MF	None
2—Antietam Creek	Basin, Confluence of East and West Branches to PA-MD State Border	Franklin	WWF, MF	None
2—Antietam Creek (MD)				
3—Unnamed Tributaries to Antietam Creek	Basins (all sections in PA), PA-MD State Border to Mouth	Franklin	WWF, MF	None
3—Marsh Run	Basin (all sections in PA)	Franklin	WWF, MF	None
2-Monocacy River (MD)				
3—Marsh Creek	Basin, Source to Willoughby Run	Adams	CWF, MF	None
4—Willoughby Run	Basin	Adams	WWF, MF	None
3—Marsh Creek	Basin, Willoughby Run to PA-MD State Border	Adams	CWF, MF	None
3—Marsh Creek MD				

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Unnamed Tributaries to Marsh Creek	Basins (all sections in PA), PA-MD State Border to confluence with Marsh Creek and Monocacy River	Adams	CWF, MF	None
3—Rock Creek	Basin (all sections in PA), Source to confluence with Marsh Creek and Monocacy River	Adams	WWF, MF	None
3—Alloway Creek	Basin (all sections in PA)	Adams	WWF, MF	None
3—Cattail Branch	Basin (all sections in PA)	Adams	WWF, MF	None
3—Piney Creek	Basin (all sections in PA)	Adams	WWF, MF	None
3—Toms Creek	Basin, Source to LR 01053 (SR 3021) Bridge	Adams	HQ-CWF, MF	None
3—Toms Creek	Main Stem, LR 01053 to PA-MD State Border	Adams	CWF, MF	None
4—Unnamed Tributaries to Toms Creek	Basins, LR 01053 Bridge to PA-MD State Border	Adams	CWF, MF	None
4—Miney Branch	Basin	Adams	CWF, MF	None
4—Friends Creek	Basin (all sections in PA)	Adams	CWF, MF	None
3—Toms Creek (MD)				
4—Unnamed Tributaries to Toms Creek	Basins (all sections in PA), PA-MD State Border to Mouth	Adams	CWF, MF	None
4—Flat Run	Basin (all sections in PA)	Adams	WWF, MF	None
4—Middle Creek	Basin, Source to PA 116 Bridge (near Fairfield)	Adams	HQ-CWF, MF	None
4—Middle Creek	Basin, PA 116 Bridge to PA-MD State Border	Adams	CWF, MF	None
4-Middle Creek (MD)				

4-Middle Creek (MD)

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Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Unnamed	Basins, (all	Adams	CWF, MF	None
Tributaries to	sections in PA),			
Middle Creek	PA-MD State			
	Border to Mouth			

### Authority

The provisions of this § 93.9z amended under sections 5(b)(1) and 402 of The Clean Streams Law (35 P.S. §§ 691.5(b)(1) and 691.402); and section 1920-A of The Administrative Code of 1929 (71 P.S. § 510-20).

### Source

The provisions of this § 93.9z adopted March 6, 1992, effective March 7, 1992, 22 Pa.B. 1037; amended November 19, 1993, effective November 20, 1993, 23 Pa.B. 5529; amended October 10, 1997, effective October 11, 1997, 27 Pa.B. 5247; corrected August 13, 1999, effective October 11, 1997, 29 Pa.B. 4350; amended November 17, 2000, effective November 18, 2000, 30 Pa.B. 6059; amended September 27, 2002, effective September 28, 2002, 32 Pa.B. 4695; corrected December 27, 2002, effective September 28, 2002, 32 Pa.B. 6361; corrected February 2, 2001, effective February 3, 2001, 30 Pa.B. 6059; amended May 15, 2009, effective May 16, 2009, 39 Pa.B. 2523; amended July 19, 2013, effective July 20, 2013, 43 Pa.B. 4080; amended July 10, 2020, effective July 11, 2020, 50 Pa.B. 3426. Immediately preceding text appears at serial pages (344178) to (344182) and (367675) to (367678).

### **Cross References**

This section cited in 25 Pa. Code § 16.51 (relating to table); 25 Pa. Code § 93.1 (relating to definitions); 25 Pa. Code § 93.4 (relating to Statewide water uses); 25 Pa. Code § 93.7 (relating to specific water quality criteria); 25 Pa. Code § 93.7 (relating to specific water quality criteria); and 25 Pa. Code § 93.9 (relating to designated water uses and water quality criteria).

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