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#### **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 § 83.281 (relating to identification of agricultural operations and acreage); 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 Chapter 105, Appendix D (relating to Bureau of Dams and Waterway Management; general permit BDWM-GP-4); 25 Pa. Code Chapter 105, Appendix E (relating to utility line

stream crossings; general permit BDWM-GP-5); 25 Pa. Code Chapter 105, Appendix F (relating to agricultural crossings and ramps; general permit BDWM-GP-6); 25 Pa. Code Chapter 105, Appendix G (relating to minor road crossings; general permit BDWM-GP-7); 25 Pa. Code Chapter 105, Appendix H (relating to temporary road crossings; general permit BDWM-GP-8); 25 Pa. Code § 245.235 (relating to environmental assessment); 25 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 enforceability); 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 epidemiological 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.

*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.

*Critical use*—The most sensitive designated or existing use the criteria are designed to protect.

*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.

*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 § 92.1 (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.

*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:

- (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

The provisions of this § 93.1 amended under sections 5 and 402 of The Clean Streams Law (35 P. S. §§ 691.5 and 691.402); and 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. Immediately preceding text appears at serial pages (336595) to (336596) and (309703) to (309704).

**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:

TABLE 1

*Symbol*    *Protected Use*

**Aquatic Life**

CWF	<i>Cold Water Fishes</i> —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	<i>Warm Water Fishes</i> —Maintenance and propagation of fish species and additional flora and fauna which are indigenous to a warm water habitat.
MF	<i>Migratory Fishes</i> —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	<i>Trout Stocking</i> —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**

PWS	<i>Potable Water Supply</i> —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 Pennsylvania 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 purposes, such as inclusion into foods, either directly or indirectly.
IWS	<i>Industrial Water Supply</i> —Use by industry for inclusion into nonfood products, processing and cooling.
LWS	<i>Livestock Water Supply</i> —Use by livestock and poultry for drinking and cleansing.
AWS	<i>Wildlife Water Supply</i> —Use for waterfowl habitat and for drinking and cleansing by wildlife.
IRS	<i>Irrigation</i> —Used to supplement precipitation for crop production, maintenance of golf courses and athletic fields and other commercial horticultural activities.

**Recreation and Fish Consumption**

B	<i>Boating</i> —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 § 93.5 (relating to application of water quality criteria to discharge of pollutants); 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.

TABLE 2

<i>Symbol</i>	<i>Use</i>
	<b>Aquatic Life</b>
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**

B	Boating
F	Fishing
WC	Water Contact Sports
E	Esthetics

(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.
- (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 § 93.7 (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).

**§ 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, shellfish 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.

(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

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 §§ 92.61, 92.63 and 92.65 (relating to

public notice of permit application and public hearing; public access to information; and notice to other government agencies), the applicant shall identify the antidegradation classification of the receiving water in the notice of complete application in § 92.61(a).

(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 highquality 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 92 (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)(iii).

(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).

**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.

**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 evaluation, or assessment of waters, for High Quality or Exceptional Value Waters redesignation.* The Department will publish in the *Pennsylvania Bulletin* and in a local newspaper of general circulation notice of receipt of a complete evaluation 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 evaluation 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 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).

**Source**

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

**Cross References**

This section cited in 25 Pa. Code § 93.4c (relating to implementation of antidegradation requirements); 25 Pa. Code § 92.61 (relating to public notice of permit application and public hearing); 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. Parish*, 74 Pa. D. & C.2d 627, 649 (1974).

**§ 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. Parish*, 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); 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. Other specific water quality criteria apply to surface waters as specified in §§ 93.9a—93.9z. All applicable criteria shall be applied in accordance with this chapter, Chapter 96 (relating to water quality standards implementation) and other applicable State and Federal laws and regulations.

**TABLE 3**

<i>Parameter</i>	<i>Symbol</i>	<i>Criteria</i>	<i>Critical Use*</i>
Alkalinity	Alk	Minimum 20 mg/l as CaCO <sub>3</sub> , except where natural conditions are less. Where discharges are to waters with 20 mg/l or less alkalinity, the discharge should not further reduce the alkalinity of the receiving waters.	CWF, WWF, TSF, MF
Ammonia Nitrogen	Am	The maximum total ammonia nitrogen concentration (in mg/L) at all times shall be the numerical value given by: un-ionized ammonia nitrogen (NH <sub>3</sub> -N) × (log <sup>-1</sup> [pK <sub>T</sub> -pH] + 1), where: un-ionized ammonia nitrogen = 0.12 × f(T)/f(pH) f(pH) = 1 + 10 <sup>1.03(7.32-pH)</sup> f(T) = 1, T ≥ 10°C f(T) = $\frac{1 + 10^{(9.73-pH)}}{1 + 10^{(pK_T-pH)}}$ , T < 10°C  and pK <sub>T</sub> = $0.090 + \left[ \frac{2730}{(T + 273.2)} \right]$ , the dissociation constant for ammonia in water.	CWF, WWF, TSF, MF

<i>Parameter</i>	<i>Symbol</i>	<i>Criteria</i>	<i>Critical Use*</i>
		<p>The average total ammonia nitrogen concentration over any 30 consecutive days shall be less than or equal to the numerical value given by: un-ionized ammonia nitrogen (NH<sub>3</sub>-N) × (log<sup>-1</sup>[pK<sub>T</sub>-pH] + 1), where:  un-ionized ammonia nitrogen = 0.025 × f(T)/f(pH)  f(pH) = 1, pH ≥ 7.7  f(pH) = 10<sup>0.74(7.7-pH)</sup>, pH &lt; 7.7  f(T) = 1, T ≥ 10°C  f(T) = <math>\frac{1 + 10^{(9.73-pH)}}{1 + 10^{(pK_T-pH)}}</math>, T &lt; 10°C</p> <p>The pH and temperature used to derive the appropriate ammonia criteria shall be determined by one of the following methods:  1) Instream measurements, representative of median pH and temperature—July through September.  2) Estimates of median pH and temperature—July through September—based upon available data or values determined by the Department.  For purposes of calculating effluent limitations based on this value the accepted design stream flow shall be the actual or estimated lowest 30-consecutive-day average flow that occurs once in 10 years.</p>	
Bacteria	Bac <sub>1</sub>	(Fecal coliforms/ 100 ml)—During the swimming season (May 1 through September 30), the maximum fecal coliform level shall be a geometric mean of 200 per 100 milliliters (ml) based on a minimum of five consecutive samples each sample collected on different days during a 30-day period. No more than 10% of the total samples taken during a 30-day period may exceed 400 per 100 ml. For the remainder of the year, the maximum fecal coliform level shall be a geometric mean of 2,000 per 100 milliliters (ml) based on a minimum of five consecutive samples collected on different days during a 30-day period.	WC
	Bac <sub>2</sub>	(Coliforms/100 ml)—Maximum of 5,000/100 ml as a monthly average value, no more than this number in more than 20 of the samples collected during a month, nor more than 20,000/100 ml in more than 5% of the samples.	PWS

<i>Parameter</i>	<i>Symbol</i>	<i>Criteria</i>	<i>Critical Use*</i>
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 waters and to the epilimnion of a naturally stratified lake, pond or impoundment. 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 nonstratified lakes, ponds or impoundments, the dissolved oxygen criteria apply throughout the lake, pond or impoundment to protect the critical uses.	
	DO <sub>1</sub>	For flowing waters, minimum daily average 6.0 mg/l; minimum 5.0 mg/l. For lakes, ponds and impoundments, minimum 5.0 mg/l.	CWF HQ-WWF HQ-TSF
	DO <sub>2</sub>	Minimum daily average 5.0 mg/l; minimum 4.0 mg/l.	WWF
	DO <sub>3</sub>	For the period February 15 to July 31 of any year, minimum daily average 6.0 mg/l; minimum 5.0 mg/l. For the remainder of the year, minimum daily average 5.0 mg/l; minimum 4.0 mg/l.	TSF
	DO <sub>4</sub>	Minimum 7.0 mg/l.	HQ-CWF
Fluoride	F	Daily average 2.0 mg/l.	PWS
Iron	Fe <sub>1</sub>	30-day average 1.5 mg/l as total recoverable.	CWF, WWF, TSF, MF
	Fe <sub>2</sub>	Maximum 0.3 mg/l as dissolved.	PWS
Manganese	Mn	Maximum 1.0 mg/l, as total recoverable.	PWS
Nitrite plus Nitrate	N	Maximum 10 mg/l as nitrogen.	PWS
Osmotic Pressure	OP	Maximum 50 milliosmoles per kilogram.	CWF, WWF, TSF, MF
pH	pH	From 6.0 to 9.0 inclusive.	CWF, WWF, TSF, MF
Phenolics (except § 307(a)(1) (33 U.S.C.A. § 1317(a)(1)), Priority Pollutants)	Phen	Maximum 0.005 mg/l.	PWS
Sulfate	Sul	Maximum 250 mg/l.	PWS

<i>Parameter</i>	<i>Symbol</i>	<i>Criteria</i>	<i>Critical Use*</i>
Temperature		Maximum temperatures in the receiving water body resulting from heated waste sources regulated under Chapters 92, 96 and other sources where temperature limits are necessary to protect designated and existing uses. Additionally, these wastes may not result in a change by more than 2°F during a 1-hour period.	See the following table.

<i>SYMBOL:</i> <i>CRITICAL USE:</i> <i>PERIOD</i>	<i>TEMP<sub>1</sub></i> <i>CWF</i>	<i>TEMP<sub>2</sub> WWF</i> <i>TEMPERATURE</i> <i>°F</i>	<i>TEMP<sub>3</sub></i> <i>TSF</i>
January 1-31	38	40	40
February 1-29	38	40	40
March 1-31	42	46	46
April 1-15	48	52	52
April 16-30	52	58	58
May 1-15	54	64	64
May 16-31	58	72	68
June 1-15	60	80	70
June 16-30	64	84	72
July 1-31	66	87	74
August 1-15	66	87	80
August 16-30	66	87	87
September 1-15	64	84	84
September 16-30	60	78	78
October 1-15	54	72	72
October 16-31	50	66	66
November 1-15	46	58	58
November 16-30	42	50	50
December 1-31	40	42	42

<i>Parameter</i>	<i>Symbol</i>	<i>Criteria</i>	<i>Critical Use*</i>
Total Dissolved Solids	TDS	500 mg/l as a monthly average value; maximum 750 mg/l.	PWS
Total Residual Chlorine	TRC	Four-day average 0.011 mg/l; 1-hour average 0.019 mg/l.	CWF, 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) Table 4 contains specific water quality criteria that apply to the water uses to be protected. When the symbols listed in Table 4 appear in the Water Uses Protected column in §§ 93.9a—93.9z, they have the meaning listed in the second column of Table 4. Exceptions to these standardized groupings will be indi-

cated 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.

**TABLE 4**

<i>Symbol</i>	<i>Water Uses Protected</i>	<i>Specific Criteria</i>
WWF	Statewide list	DO <sub>2</sub> and Temp <sub>2</sub>
CWF	Statewide list plus Cold Water Fish	DO <sub>1</sub> and Temp <sub>1</sub>
TSF	Statewide list plus Trout Stocking	DO <sub>3</sub> and Temp <sub>3</sub>
HQ-WWF	Statewide list plus High Quality Waters	DO <sub>1</sub> and Temp <sub>2</sub>
HQ-CWF	Statewide list plus High Quality Waters and Cold Water Fish	DO <sub>4</sub> and Temp <sub>1</sub>
HQ-TSF	Statewide list plus High Quality Waters and Trout Stocking	DO <sub>1</sub> and Temp <sub>3</sub>
EV	Statewide list plus Exceptional Value Waters	Existing quality

(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.

#### 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); and 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. Immediately preceding text appears at serial pages (336598) and (324879) to (324882) and (309713).

#### 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 criteria for toxic substances not listed in Chapter 93, Table 5 in accordance with § 93.8d (relating to development of site-specific water quality criteria) and Chapter 16, Appendix A, Table 1A in Chapter 16 lists 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. 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 appli-

cable 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.

*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) and in the Federal regula-

tion in 40 CFR 131.32(a) (relating to Pennsylvania) 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); and 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. Immediately preceding text appears at serial pages (309714) to (309716).

#### 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).

### § 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.

**Conversion Factors Table**

	<i>Chronic</i>	<i>Acute</i>	<i>Source</i>
Arsenic	1.000 (As3+)	1.000 (As3+)	1,2
Cadmium	1.101672- (ln[H] × 0.041838)	1.136672- (ln[H] × 0.041838)	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

	<i>Chronic</i>	<i>Acute</i>	<i>Source</i>
Silver	NA	0.85	2
Zinc	0.986	0.978	1,2

\* 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)

#### Source

The provisions of this § 93.8b adopted May 15, 2009, effective May 16, 2009, 39 Pa.B. 2523.

#### Cross References

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

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

(a) Table 5 and Chapter 16, Appendix A, Table 1A (relating to site-specific water quality criteria for toxic substances) 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 hardness related and specified as a formula, such as several of the heavy metals, the Department will use the specific hardness of the receiving stream after mixing with the waste discharge in calculating criteria on a case-by-case basis. 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. The criteria in Table 5 do not apply to the Great Lakes System. 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 may be developed for the Great Lakes System for substances other than those listed in § 93.8e under the methodologies in § 16.61 (relating to special provisions for the Great Lakes system).

TABLE 5

WATER QUALITY CRITERIA FOR TOXIC SUBSTANCES

PP NO	Chemical Name	CAS Number	Fish and Aquatic Life Criteria		Human Health Criteria (ug/L)
			Criteria Continuous Concentrations (ug/L)	Criteria Maximum Concentration (ug/L)	
1M	ANTIMONY	07440360	220	1100	5.6 H
2M	ARSENIC	07440382	150 (As3+)	340 (As3+)	10 H
3M	BERYLLIUM	07440417	N/A	N/A	N/A -
4M	CADMIUM	07440439	$\{ [1.101672 - (\ln[H] \times 0.041838)] \times \text{Exp}(0.7409 \times \ln[H] - 4.719)$ (ex: @H=100, CCC=0.25)	$\{ [1.136672 - (\ln[H] \times 0.041838)] \times \text{Exp}(1.0166 \times \ln[H] - 3.924)$ (ex: @H=100, CMC=2.0)	N/A -
5M	CHROMIUM III	16065831	$0.860 \times \text{Exp}(0.819 \times \ln[H] + 0.6848)$ (ex: @H=100, CCC=74)	$0.316 \times \text{Exp}(0.819 \times \ln[H] + 3.7256)$ (ex: @H=100, CMC=570)	N/A -
5M	CHROMIUM VI	18540299	*10	*16	N/A -
6M	COPPER	07440508	$0.960 \times \text{Exp}(0.8545 \times \ln[H] - 1.702)$ (ex: @H=100, CCC=9.0)	$0.960 \times \text{Exp}(0.9422 \times \ln[H] - 1.700)$ (ex: @H=100, CMC=13)	N/A -
7M	LEAD	07439921	$\{ [1.46203 - (\ln[H] \times 0.145712)] \times \text{Exp}(1.273 \times \ln[H] - 4.705)$ (ex: @H=100, CCC=2.5)	$\{ [1.46203 - (\ln[H] \times 0.145712)] \times \text{Exp}(1.273 \times \ln[H] - 1.460)$ (ex: @H=100, CMC=65)	N/A -
8M	MERCURY	07439976	*0.77 (Hg2+)	*1.4 (Hg2+)	0.05 H
9M	NICKEL	07440020	$0.997 \times \text{Exp}(0.846 \times \ln[H] + 0.0584)$ (ex: @H=100, CCC=52)	$0.998 \times \text{Exp}(0.846 \times \ln[H] + 2.255)$ (ex: @H=100, CMC=470)	610 H

PP NO	Chemical Name	CAS Number	Fish and Aquatic Life Criteria		Human Health Criteria (ug/L)
			Criteria Continuous Concentrations (ug/L)	Criteria Maximum Concentration (ug/L)	
10M	SELENIUM	07782492	*4.6	N/A	N/A
11M	SILVER	07440224	N/A	*0.850×Exp(1.72×ln[H]-6.590) (ex: @H=100, CMC=3.2)	N/A
12M	THALLIUM	07440280	13	65	0.24
13M	ZINC	07440666	*0.986×Exp(0.8473×ln[H]+0.884) (ex: @H=100, CCC=120)	*0.978×Exp(0.8473×ln[H]+0.884) (ex: @H=100, CMC=120)	N/A
14M	CYANIDE, FREE	00057125	5.2	22	140
1A	2-CHLOROPHENOL	00095578	110	560	81
2A	2,4-DICHLORO-PHENOL	00120832	340	1700	77
3A	2,4-DIMETHYL-PHENOL	00105679	130	660	380
4A	4,6-DINITRO-o-CRESOL	00534521	16	80	13
5A	2,4-DINITRO-PHENOL	00051285	130	660	69
6A	2-NITROPHENOL	00088755	1600	8000	N/A
7A	4-NITROPHENOL	00100027	470	2300	N/A
8A	P-CHLORO-m-CRESOL	00059507	30	160	N/A
9A	PENTACHLORO-PHENOL	00087865	Exp(1.005×[pH]-5.134) @pH= 6.5 7.8 9.0 Crit= 4.1 15 50	Exp(1.005×[pH]-4.869) @pH= 6.5 7.8 9.0 Crit= 5.3 19 65	0.27

PP NO	Chemical Name	CAS Number	Fish and Aquatic Life Criteria		Human Health Criteria (ug/L)
			Criteria Continuous Concentrations (ug/L)	Criteria Maximum Concentration (ug/L)	
10A	PHENOL	00108952	N/A	N/A	H
11A	2,4,6-TRICHLOROPHENOL	00088062	91	460	CRL
1V	ACROLEIN	00107028	1	5	H
2V	ACRYLONITRILE	00107131	130	650	CRL
3V	BENZENE	00071432	130	640	CRL
5V	BROMOFORM	00075252	370	1800	CRL
6V	CARBON TETRACHLORIDE	00056235	560	2800	CRL
7V	CHLORO-BENZENE	00108907	240	1200	H
8V	CHLORODIBRO- MO-METHANE	00124481	N/A	N/A	CRL
9V	CHLOROETHANE	00075003	N/A	N/A	-
10V	2-CHLOROETHYL VINYL ETHER	00110758	3500	18000	-
11V	CHLOROFORM	00067663	390	1900	CRL
12V	DICHLOROBROMO- METHANE	00075274	N/A	N/A	CRL
14V	1,1-DICHLORO-ETHANE	00075343	N/A	N/A	-
15V	1,2-DICHLORO-ETHANE	00107062	3100	15000	CRL

PP NO	Chemical Name	CAS Number	Fish and Aquatic Life Criteria		Human Health Criteria (ug/L)
			Criteria Continuous Concentrations (ug/L)	Criteria Maximum Concentration (ug/L)	
16V	1,1-DICHLORO-ETHYLENE	00075354	1500	7500	H
17V	1,2-DICHLORO-PROPANE	00078875	2200	11000	-
18V	1,3-DICHLORO-PROPYLENE	00542756	61	310	CRL
19V	ETHYLBENZENE	00100414	580	2900	H
20V	METHYL BROMIDE	00074839	110	550	H
21V	METHYL CHLORIDE	0074873	5500	28000	-
22V	METHYLENE CHLORIDE	00075092	2400	12000	CRL
23V	1,1,2,2-TETRA- CHLOROETHANE	00079345	210	1000	CRL
24V	TETRACHLORO-ETHYLENE	00127184	140	700	CRL
25V	TOLUENE	00108883	330	1700	H
26V	1,2-trans-DICHLORO- ETHYLENE	00156605	1400	6800	H
27V	1,1,1-TRICHLORO-ETHANE	00071556	610	3000	-
28V	1,1,2-TRICHLORO-ETHANE	00079005	680	3400	CRL
29V	TRICHLORO-ETHYLENE	00079016	450	2300	CRL
31V	VINYL CHLORIDE	00075014	N/A	N/A	CRL

PP NO	Chemical Name	CAS Number	Fish and Aquatic Life Criteria			Human Health Criteria (ug/L)
			Criteria Continuous Concentrations (ug/L)	Criteria Maximum Concentration (ug/L)		
1B	ACENAPHTHENE	00083329	17	83	H	
2B	ACENAPHTHYLENE	00208968	N/A	N/A	-	
3B	ANTHRACENE	00120127	N/A	N/A	H	
4B	BENZIDINE	00092875	59	300	0.000086 CRL	
5B	BENZO(a)-ANTHRACENE	00056553	0.1	0.5	0.0038 CRL	
6B	BENZO(a)PYRENE	00050328	N/A	N/A	0.0038 CRL	
7B	3,4-BENZO-FLUORANTHENE	00205992	N/A	N/A	0.0038 CRL	
8B	BENZO(ghi)-PERYLENE	00191242	N/A	N/A	-	
9B	BENZO(k)-FLUORANTHENE	00207089	N/A	N/A	0.0038 CRL	
10B	BIS(2-CHLORO-ETHOXY)METHANE	00111911	N/A	N/A	-	
11B	BIS(2-CHLORO-ETHYL)ETHER	00111444	6000	30000	0.030 CRL	
12B	BIS(2-CHLORO-ISOPROPYL)ETHER	00108601	N/A	N/A	1400 H	
13B	BIS(2-ETHYL-HEXYL)PHTHALATE	00117817	910	4500	1.2 CRL	

PP NO	Chemical Name	CAS Number	Fish and Aquatic Life Criteria			Human Health Criteria (ug/L)
			Criteria Continuous Concentrations (ug/L)	Criteria Maximum Concentration (ug/L)		
14B	4-BROMOPHENYL PHENYL ETHER	00101553	54	270	N/A	-
15B	BUTYLBENZYL PHTHALATE	00085687	35	140	150	H
16B	2-CHLORO-NAPHTHALENE	00091587	N/A	N/A	1000	H
17B	4-CHLORO-PHENYL PHENYL ETHER	07005723	N/A	N/A	N/A	-
18B	CHRYSENE	00218019	N/A	N/A	0.0038	CRL
19B	DIBENZO(a,h)-ANTHRACENE	00053703	N/A	N/A	0.0038	CRL
20B	1,2-DICHLORO-BENZENE	00095501	160	820	420 for dichloro- benzene	H
21B	1,3-DICHLORO-BENZENE	00541731	69	350	See 20B	H
22B	1,4-DICHLORO-BENZENE	00106467	150	730	See 20B	H
23B	3,3-DICHLORO-BENZIDINE	00091941	N/A	N/A	0.021	CRL
24B	DIETHYL PHTHALATE	00084662	800	4000	17000	H
25B	DIMETHYL PHTHALATE	00131113	500	2500	270000	H
26B	DI-N-BUTYL PHTHALATE	00084742	21	110	2000	H

PP NO	Chemical Name	CAS Number	Fish and Aquatic Life Criteria			Human Health Criteria (ug/L)
			Criteria Continuous Concentrations (ug/L)	Criteria Maximum Concentration (ug/L)		
27B	2,4-DINITRO-TOLUENE	00121142	320	1600	0.05 for dinitro- toluene	CRL
28B	2,6-DINITRO-TOLUENE	00606202	200	990	Sec 27B	CRL
29B	DI-N-OCTYL PHTHALATE	00117840	N/A	N/A	N/A	-
30B	1,2-DIPHENYL-HYDRAZINE	00122667	3	15	0.036	CRL
31B	FLUORANTHENE	00206440	40	200	130	H
32B	FLUORENE	00086737	N/A	N/A	1100	H
33B	HEXACHLORO-BENZENE	00118741	N/A	N/A	0.00028	CRL
34B	HEXACHLORO-BUTADIENE	00087683	2	10	0.44	CRL
35B	HEXACHLORO- CYCLOPENTADIENE	00077474	1	5	40	H
36B	HEXACHLORO-ETHANE	00067721	12	60	1.4	CRL
37B	INDENO(1,2,3-cd)PYRENE	00193395	N/A	N/A	0.0038	CRL
38B	ISOPHORONE	00078591	2100	10000	35	H
39B	NAPHTHALENE	00091203	43	140	N/A	-
40B	NITROBENZENE	00098953	810	4000	17	H

PP NO	Chemical Name	CAS Number	Fish and Aquatic Life Criteria			Human Health Criteria (ug/L)
			Criteria Continuous Concentrations (ug/L)	Criteria Maximum Concentration (ug/L)		
41B	N-NITROSO- DIMETHYLAMINE	00062759	3400	17000		CRL 0.00069
42B	N-NITROSODI-N- PROPYLAMINE	00621647	N/A	N/A		CRL 0.005
43B	N-NITROSO- DIPHENYLAMINE	00086306	59	300		CRL 3.3
44B	PHENANTHRENE	00085018	1	5		- N/A
45B	PYRENE	00129000	N/A	N/A		H 830
46B	1,2,4-TRICHLORO-BENZENE	00120821	26	130		H 35
1P	ALDRIN	00309002	0.1	3		CRL 0.000049
2P	alpha-BHC	00319846	N/A	N/A		CRL 0.0026
3P	beta-BHC	00319857	N/A	N/A		CRL 0.0091
4P	gamma-BHC (LINDANE)	00058899	N/A	0.95		H 0.098
5P	delta-BHC	00319868	N/A	N/A		- N/A
6P	CHLORDANE	00057749	0.0043	2.4		CRL 0.00080
7P	4,4-DDT	00050293	0.001	1.1		CRL 0.00022
8P	4,4-DDE	00072559	0.001	1.1		CRL 0.00022
9P	4,4-DDD	00072548	0.001	1.1		CRL 0.00031

PP NO	Chemical Name	CAS Number	Fish and Aquatic Life Criteria			Human Health Criteria (ug/L)
			Criteria Continuous Concentrations (ug/L)	Criteria Maximum Concentration (ug/L)		
10P	DIELDRIN	00060571	0.056	0.24	CRL	
11P	alpha-ENDOSUL-FAN	00959988	0.056	0.22	H endosulfan	
12P	beta-ENDOSULFAN	33213659	0.056	0.22	H	
13P	ENDOSULFAN SULFATE	01031078	N/A	N/A	-	
14P	ENDRIN	00072208	0.036	0.086	H	
15P	ENDRIN ALDEHYDE	07421934	N/A	N/A	H	
16P	HEPTACHLOR	00076448	0.0038	0.52	CRL	
17P	HEPTACHLOR EPOXIDE	01024573	0.0038	0.5	CRL	
18P	PCB		0.014	N/A	CRL for PCBs	
25P	TOXAPHENE	08001352	0.0002	0.73	CRL	
PP	2,3,7,8-TCDD	01746016	N/A	N/A	CRL 5.0 E-9	
—	ACETONE	00067641	86000	450000	H 3500	
—	ALUMINUM	07429905	N/A	750	- N/A	
—	BARIUM	07440393	4100	21000	H 2400	
—	BORON	07440428	1600	8100	H 3100	

PP NO	Chemical Name	CAS Number	Fish and Aquatic Life Criteria		Human Health Criteria (ug/L)
			Criteria Continuous Concentrations (ug/L)	Criteria Maximum Concentration (ug/L)	
—	COBALT	07440484	19	95	N/A
—	p-CRESOL	00106445	160	800	N/A
—	DIAZINON	333415	0.17	0.17	N/A
—	FORMALDEHYDE	00050000	440	2200	H
—	2-HEXANONE	00591786	4300	21000	N/A
—	LITHIUM	07439932	N/A	N/A	N/A
—	METHYLETHYL KETONE	00078933	32000	230000	H
—	METHYLISO-BUTYL KETONE	00108101	5000	26000	N/A
—	METOLACHLOR	51218452	NA	NA	H
—	I-PROPANOL	00071238	46000	230000	N/A
—	2-PROPANOL	00067630	89000	440000	N/A
—	1,2,3-TRICHLORO-PROPANE	00096184	N/A	N/A	H
—	VANADIUM	07440622	100	510	N/A
—	XYLENE	01330207	210	1100	H

**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.

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.

ln [H]—Natural Logarithm of the Hardness of stream as mg/l  $\text{CaCO}_3$

ug/L—Micrograms per liter

N/A—Criterion not developed

PP NO—Priority Pollutant Number

**Source**

The provisions of this § 93.8c adopted May 15, 2009, effective May 16, 2009, 39 Pa.B. 2523.

**Cross References**

This section cited in 25 Pa. Code § 16.51 (relating to human health and aquatic life criteria); 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.

(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 other EPA-approved or scientifically defensible methodologies, may be used.

(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 § 92.61(a)(5) (relating to public notice of permit application; and public hearing) and provide for public participation and public hearing in accordance with § 92.61 and §§ 92.63 and 92.65 (relating to public access to information; and notice to other government agencies).

(2) Maintain publicly available lists 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*.

(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.

#### Source

The provisions of this § 93.8d adopted May 15, 2009, effective May 16, 2009, 39 Pa.B. 2523.

#### Cross References

This section cited in 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 to protect existing and designated uses 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).

**TABLE 6**  
**GREAT LAKES AQUATIC LIFE AND HUMAN HEALTH CRITERIA**  
*Fish and Aquatic Life Criteria*

PP NO	Chemical Name	CAS Number	Criteria Continuous Concentrations (ug/L)	Criteria Maximum Concentration (ug/L)	Human Health Criteria (ug/L)
2M	Arsenic	07440382	*148 (As3+)	*340 (As3+)	N/A
4M	Cadmium	07440439	*{1.101672-(ln[H]×0.041838)}× Exp(0.7852×ln[H]-2.715) (ex: @H=100, CCC=2.24)	*{1.136672-(ln[H]×0.041838)}× Exp(1.128×ln[H]-3.6867) (ex: @H=100, CMC=4.26)	N/A
5M	Chromium, III	16065831	*0.860×Exp(0.819×ln[H]+0.6848) (ex: @H=100, CCC=74)	*0.316×Exp(0.819×ln[H]+3.7256) (ex: @H=100, CMC=570)	N/A
5M	Chromium, VI	18540299	*10.56	*15.73	N/A
6M	Copper	07440508	*0.960×Exp(0.8545×ln[H]-1.702) (ex: @H=100, CCC=8.96)	*{0.960×Exp(0.9422×ln[H]-1.700) (ex: @H=100, CMC=13.44)	N/A
8M	Mercury	07439976	*0.77	*1.44	0.0031
9M	Nickel	07440020	*0.997×Exp(0.846×ln[H]+0.0584) (ex: @H=100, CCC=52.01)	*{0.998×Exp(0.846×ln[H]+2.255) (ex: @H=100, CMC=468.24)	N/A
10M	Selenium	07782492	*4.61	N/A	N/A
13M	Zinc	07440666	*0.986×Exp(0.8473×ln[H]+0.884) (ex: @H=100, CCC=118.14)	*0.978×Exp(0.8473×ln[H]+0.884) (ex: @H=100, CMC=117.18)	N/A
14M	Cyanide, Free	00057125	5.2	22	600
3A	2,4-Dimethyl-phenol	00105679	N/A	N/A	450
5A	2,4-Dinitro-phenol	00051285	N/A	N/A	55
9A	Pentachlorophenol	00087865	Exp(1.005[pH]-5.134)	Exp(1.005[pH]-4.869)	N/A

PP NO	Chemical Name	CAS Number	Fish and Aquatic Life Criteria		Human Health Criteria (ug/L)
			Criteria Continuous Concentrations (ug/L)	Criteria Maximum Concentration (ug/L)	
3V	Benzene	00071432	N/A	N/A	1.2 CRL
7V	Chloro-benzene	00108907	N/A	N/A	470 H
22V	Methylene Chloride	00075092	N/A	N/A	4.7 CRL
25V	Toluene	00108883	N/A	N/A	5600 H
29V	Trichloro-ethylene	00079016	N/A	N/A	2.9 CRL
33B	Hexachloro-benzene	00118741	N/A	N/A	0.000045 CRL
36B	Hexachloro-ethane	00067721	N/A	N/A	0.53 CRL
4P	gamma-BHC (Lindane)	00058899	N/A	0.95	0.47 H
6P	Chlordane	00057749	N/A	N/A	0.000025 CRL
7P	4,4-DDT	00050293	N/A	N/A	0.000015 CRL
10P	Dieldrin	00060571	0.056	0.24	0.00000065 CRL
14P	Endrin	00072208	0.036	0.086	N/A -
18P	PCBs		N/A	N/A	0.00000039 CRL
25P	Toxaphene	08001352	N/A	N/A	0.00000068 CRL
PP	2,3,7,8-TCDD	01746016	N/A	N/A	8.6 E-10 CRL
—	Parathion	00056382	0.013	0.065	N/A -

**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.

ln [H]—Natural Logarithm of the Hardness of stream as mg/l  $\text{CaCO}_3$

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**

<i>PP NO</i>	<i>Chemical Name</i>	<i>Criterion (ug/L)</i>
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

**Source**

The provisions of this § 93.8e adopted May 15, 2009, effective May 16, 2009, 39 Pa.B. 2523.

**Cross References**

This section cited in 25 Pa. Code § 61.51 (relating to human health and aquatic life criteria); and 25 Pa. Code § 93.8c (relating to human health and aquatic life criteria for toxic substances).

**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

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

(d) An overview appears as follows:

*Delaware River 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.

*Susquehanna 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.
§ 93.9l.	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.

*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

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).

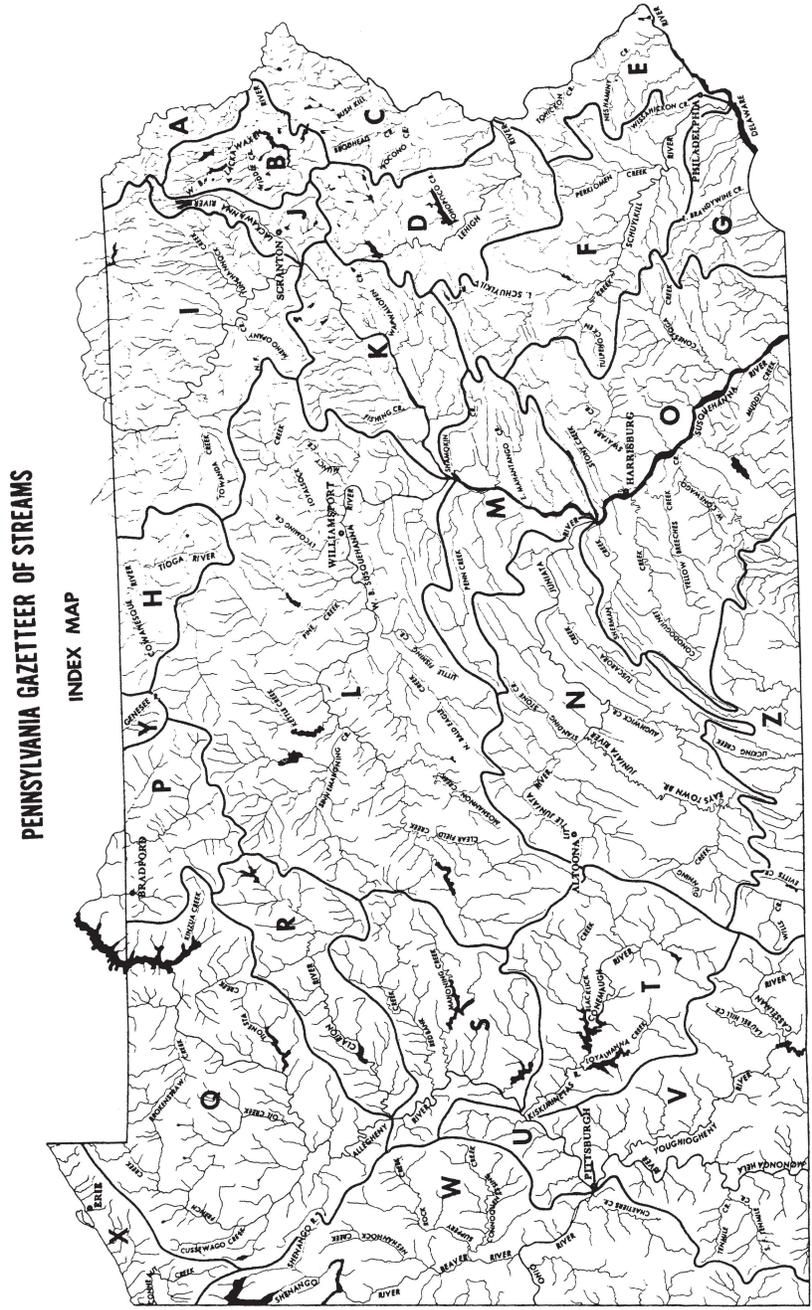
Although court had jurisdiction under Declaratory Judgement Act to consider a preenforcement challenge to new regulations, the court declined to do so because it remained to be seen how the Department would apply the regulations to phosphorus discharges in Petitioner's area. *Neshaminy Water Resources 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 § 93.7 (relating to specific water quality criteria); 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).



## § 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), Source to PA-NY State Border	Wayne	HQ-CWF, MF	None
3—Sherman Creek	Basin (all sections in PA), Source to Starboard Creek	Wayne	HQ-CWF, MF	None
4—Starboard Creek	Basin (all sections in PA)	Wayne	CWF, MF	None
3—Sherman Creek	Basin (all sections in PA), Starboard Creek to PA-NY State Border	Wayne	CWF, MF	None
3—Sherman Creek (NY)				
4—UNTs to Sherman Creek	Basins (all sections in PA), PA-NY State Border to Mouth	Wayne	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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
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 Delaware River	Basins, PA 652 Bridge to Lackawaxen River	Pike-Wayne-Monroe	HQ-CWF, MF	None
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. Immediately preceding text appears at serial pages (309721) to (309722) and (335855).

**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).

**§ 93.9b. Drainage List B.**

**Delaware River Basin in Pennsylvania**  
*Lackawaxen River*

<b>Stream</b>	<b>Zone</b>	<b>County</b>	<b>Water Uses Protected</b>	<b>Exceptions To Specific Criteria</b>
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 Dyberry Creek	Wayne	HQ-TSF, MF	None
4—Unnamed Tributaries to West Branch Lackawaxen River	Basins, Prompton Reservoir to Confluence with Dyberry Creek	Wayne	HQ-CWF, MF	None
4—Van Auken Creek	Basin	Wayne	HQ-TSF, 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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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, Confluence of West Branch Lackawaxen River and Dyberry Creek to Mouth	Wayne	HQ-TSF, MF	None
3—Unnamed Tributaries to Lackawaxen River	Basins, Confluence of West Branch Lackawaxen River and Dyberry Creek to Mouth	Wayne	HQ-CWF, MF	None
3—Carley Brook	Basin	Wayne	HQ-CWF, MF	None
3—Middle Creek	Basin	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—Swamp Brook	Basin	Pike	HQ-CWF, MF	None
3—Tinkwig Creek	Basin	Pike	HQ-CWF, MF	None
3—Decker Creek	Basin	Pike	HQ-CWF, MF	None
3—Teedyuskung Creek	Basin	Pike	HQ-CWF, MF	None
3—Blooming Grove Creek	Basin	Pike	HQ-CWF, MF	None
3—Little Blooming Grove Creek	Basin	Pike	HQ-CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Grassy Island Creek	Basin	Pike	HQ-CWF, MF	None
3—Kirkham Creek	Basin	Pike	HQ-CWF, MF	None
3—West Falls Creek	Basin	Pike	HQ-CWF, MF	None
3—Mill Creek	Basin	Pike	HQ-CWF, MF	None
3—O'Donnell Creek	Basin	Pike	HQ-CWF, MF	None
3—Lords Creek	Basin	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 Law 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. Immediately preceding text appears at serial pages (343982) to (343984).

**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).

**§ 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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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—Saw Kill Creek	Basin, Source to Vantine Brook	Pike	EV, MF	None
3—Vantine Brook	Basin	Pike	HQ-CWF, MF	None
2—Saw Kill Creek	Basin, Vantine Brook to Mouth	Pike	EV, MF	None
2—Raymond Kill	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
2—Dingman's Creek	Basin	Pike	HQ-CWF, MF	None
2—Hornbecks 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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
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—Paradise Creek	Main Stem	Monroe	HQ-CWF, MF	None
4—Unnamed Tributaries to Paradise Creek	Basins	Monroe	HQ-CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Devils Hole Creek	Basin, Source to South Boundary of State Game Lands No. 221 (about 0.25 mile north of Erie-Lackawanna 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
4—Yankee Run	Basin	Monroe	HQ-CWF, MF	None
4—Swiftwater Creek	Basin	Monroe	HQ-CWF, MF	None
4—Cranberry Creek	Basin	Monroe	HQ-CWF, MF	None
4—Butz Run	Basin	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	Main Stem	Monroe	HQ-CWF, MF	None
5—Unnamed Tributaries to Pocono Creek	Basins	Monroe	HQ-CWF, MF	None
5—Dry Sawmill Run	Basin	Monroe	HQ-CWF, MF	None
5—Sand Spring Run	Basin	Monroe	EV, MF	None
5—Wolf Swamp Run	Basin	Monroe	EV, MF	None
5—Scot Run	Basin	Monroe	HQ-CWF, MF	None
5—Bulgers Run	Basin	Monroe	HQ-CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Cranberry Creek	Basin	Monroe	HQ-CWF, MF	None
5—Reeders Run	Basin	Monroe	HQ-CWF, MF	None
5—Wigwam Run	Basin	Monroe	HQ-CWF, MF	None
5—Flagler Run	Basin	Monroe	HQ-CWF, MF	None
5—Big Meadow Run	Basin	Monroe	HQ-CWF, MF	None
3—McMichaels 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 734 Bridge	Northampton	EV, MF	None
2—Slateford Creek	Basin, T 734 Bridge to Mouth	Northampton	CWF, MF	None
2—Jacoby Creek	Basin	Northampton	CWF, MF	None
2—Allegheny 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 Mouth	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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
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
3—Little Martins Creek	Basin	Northampton	CWF, MF	None
2—Mud Run	Basin	Northampton	CWF, MF	None
2—Bushkill Creek	Main Stem	Northampton	HQ-CWF, MF	None
3—Unnamed Tributaries to Bushkill Creek	Basins	Northampton	HQ-CWF, MF	None
3—Little Bushkill Creek	Basin	Northampton	HQ-CWF, MF	None
3—Shoeneck Creek	Basin	Northampton	WWF, 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

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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).

## § 93.9d. Drainage List D.

**Delaware River Basin in Pennsylvania**  
*Lehigh River*

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
1—Delaware River				
2—Lehigh River	Basin, Source to Tobyhanna Creek	Luzerne-Monroe-Carbon	EV, MF	None
3—Tobyhanna Creek	Main Stem	Monroe-Carbon	HQ-CWF, MF	None
4—Unnamed Tributaries to Tobyhanna Creek	Basins	Monroe-Carbon	HQ-CWF, MF	None
4—Jim Smith Run	Basin	Monroe	HQ-CWF, MF	None
4—Pole Bridge Run	Basin	Monroe	HQ-CWF, MF	None
4—Singer Run	Basin	Monroe	HQ-CWF, MF	None
4—East Branch Dresser Run	Basin	Monroe	HQ-CWF, MF	None
4—Pollys Run	Basin	Monroe	HQ-CWF, MF	None
4—Hummler Run	Basin	Monroe	HQ-CWF, MF	None
4—Cross Keys Run	Basin	Monroe	EV, MF	None
4—Frame Cabin Run	Basin	Monroe	EV, MF	None
4—Kistler Run	Basin	Monroe	HQ-CWF, MF	None
4—Wagner Run	Basin	Monroe	HQ-CWF, MF	None
4—Upper Tunkhannock Creek	Basin	Monroe	HQ-CWF, MF	None
4—Wolfs Spring Run	Basin	Monroe	HQ-CWF, MF	None
4—Deep Run	Basin	Monroe	HQ-CWF, MF	None
4—Davey Run	Basin	Monroe	HQ-CWF, MF	None
4—Red Run	Basin	Monroe	HQ-CWF, MF	None
4—Tunkhannock Creek	Basin	Monroe-Carbon	HQ-CWF, MF	None
4—Shingle Mill Run	Basin	Carbon	HQ-CWF, MF	None
4—Twomile Run	Basin	Monroe	HQ-CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Stony Run	Basin	Monroe	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 PA 903 Bridge (at Jim Thorpe)	Carbon	HQ-CWF, MF	None
3—Unnamed Tributaries to Lehigh River	Basins, Buck Mountain Creek to PA 903 Bridge	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				
4—Hazle Creek	Basin	Carbon	HQ-CWF, MF	None
4—Beaver Creek	Basin	Carbon	CWF, MF	None
3—Black Creek	Main Stem, Confluence of Hazle Creek and Beaver Creek to Mouth	Carbon	CWF, MF	None
4—UNTs to Black Creek	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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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 Dam	Schuylkill-Carbon	HQ-CWF, MF	None
4—Swartz Run	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
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, PA 903 Bridge to Allentown Dam	Lehigh	TSF, MF	None
3—Unnamed Tributaries to Lehigh River	Basins, PA 903 Bridge to Allentown Dam	Carbon-Lehigh	CWF, MF	None
3—Silkmill Run	Basin	Carbon	CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Mauch Chunk Creek	Basin, Source to SR 902 Bridge	Carbon	EV, MF	None
3—Mauch Chunk Creek	Basin, SR 902 Bridge to Mouth	Carbon	CWF, MF	None
3—Beaverdam Run	Basin	Carbon	CWF, MF	None
3—Long Run	Basin	Carbon	CWF, MF	None
3—Mahoning Creek	Basin	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 SR 0209 Bridge at Kresgeville	Monroe	HQ-CWF, MF	None
4—Unnamed Tributaries to Pohopoco Creek	Basins, SR 3016 Bridge to SR 0209 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, Middle Creek to Wild Creek	Carbon	CWF, MF	None
4—Wild Creek	Basin	Carbon	EV, MF	None
3—Pohopoco Creek	Basin, Wild Creek to Mouth	Carbon	CWF, MF	None
3—Fireline Creek	Basin	Carbon	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	Carbon	CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
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	Lehigh	CWF, MF	None
2—Lehigh River	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—Unnamed Tributaries to Jordan Creek	Basins	Lehigh	HQ-CWF, MF	None
5—Switzer Creek	Basin	Lehigh	HQ-CWF, MF	None
5—Lyon Creek	Basin	Lehigh	HQ-CWF, MF	None
5—Mill Creek	Basin	Lehigh	CWF, MF	None
5—Hassen Creek	Basin	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
3—Saucon Creek	Basin, Source to Black River	Northampton	CWF, MF	None
4—Black River	Basin	Northampton	CWF, MF	None
3—Saucon Creek	Main Stem, Black River to SR 412 Bridge	Northampton	HQ-CWF, MF	None
4—Unnamed Tributaries to Saucon Creek	Basins, Black Creek to SR 412 Bridge	Northampton	CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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	Basins, Lehigh River to Pidcock Creek	Northampton- Bucks	TSF, MF	None
2—Frya Run	Basin	Northampton	HQ-CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
2—Cooks Creek	Basin	Bucks	EV, MF	None
2—Gallows Run	Basin	Bucks	CWF, MF	None
2—Tinicum Creek	Basin	Bucks	EV, 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—Paunacussing 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
2—Unnamed Tributaries to Delaware River	Basins, Pidcock Creek to Head of Tide	Bucks	WWF, MF	None
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 Basin, Head of Tide to Burlington-Bristol Bridge	Bucks	WWF, MF	See DRBC regulations—Water Quality Zone 2
2—Unnamed Tributaries to Delaware Estuary	Non-Tidal Portion of Basins, Head of Tide to Burlington-Bristol Bridge	Bucks	WWF, MF	None
2—Martins Creek	Non-Tidal Portion of Basin	Bucks	WWF, MF	None
2—Levittown Lake	Basin	Bucks	TSF, MF	None
2—Mill Creek	Non-Tidal Portion of Basin	Bucks	WWF, MF	None
2—Neshaminy Creek				

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

<i>Parameter</i>	<i>Symbol</i>	<i>Criteria</i>	<i>Critical Use*</i>	
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, not more than 40 NTU; for the period September 16—May 14 of any year, not more than 100 NTU.	PWS, CWF, WWF, MF	
<b>Stream</b>	<b>Zone</b>	<b>County</b>	<b>Water Uses Protected</b>	<b>Exceptions To Specific Criteria</b>
3—West Branch Neshaminy Creek	Basin, Source to Confluence with North Branch	Bucks	WWF, MF	Add Tur <sub>2</sub>
3—North Branch Neshaminy Creek	Basin, Source to Tailwaters of Lake Galena	Bucks	WWF, MF	Add Tur <sub>2</sub>
3—North Branch Neshaminy Creek	Basin, Lake Galena	Bucks	WWF, MF	Add Tur <sub>2</sub>
3—North Branch Neshaminy Creek	Basin, Lake Galena Dam to Confluence with West Branch	Bucks	TSF, MF	Add Tur <sub>2</sub>
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 <sub>2</sub>
3—Country Club Creek	Basin	Bucks	WWF, MF	Add Tur <sub>2</sub>
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	Basin	Bucks	WWF, MF	Add Tur <sub>1</sub>
3—Mill Creek	Basin, Source to Watson Creek	Bucks	CWF, MF	Add Tur <sub>2</sub>

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Watson Creek	Basin	Bucks	CWF, MF	Add Tur <sub>2</sub>
3—Mill Creek	Basin, 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>
3—Core Creek	Lake Luxembourg	Bucks	TSF, MF	Add Tur <sub>2</sub>
4—Unnamed Tributaries to Lake Luxembourg	Basins, Source to Slackwater of Lake Luxembourg	Bucks	CWF, MF	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	Basin	Bucks	WWF, MF	Add Tur <sub>1</sub>
1—Delaware Estuary	Tidal Portions of Basin, Burlington-Bristol Bridge to RM 108.4	Philadelphia	WWF, MF	See DRBC regulations—Water Quality Zone 2
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 (Maintenance Only); MF (Passage Only); <i>Delete</i> WC	See DRBC regulations—Water Quality Zone 3

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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	Basin	Philadelphia	WWF, MF	None
1—Delaware Estuary	Tidal Portions of Basin, Big Timber Creek (NJ) to Philadelphia-Delaware County Border	Philadelphia-Delaware	WWF (Maintenance Only); MF (Passage Only); N <i>Delete</i> WC, PWS, LWS and IRS	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).

#### 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	Exceptions 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
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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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 RM 7.6	Schuylkill	HQ-CWF, MF	None
4—Unnamed Tributary 02300 to Bear Creek	Basin	Schuylkill	CWF, MF	None
3—Bear Creek	Basin, UNT 02300 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
4—Still Creek	Basin, Tamaqua Water Supply Dam to Mouth	Schuylkill	CWF, MF	None
3—Little Schuylkill River	Basin, Still Creek to Owl Creek	Schuylkill	CWF, MF	None
4—Owl Creek	Basin	Schuylkill	HQ-CWF, MF	None
3—Little Schuylkill River	Basin, Owl Creek 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 Church Lane at RM 1.5	Schuylkill	HQ-CWF, MF	None
5—Beaver Creek	Basin, RM 1.5 to Mouth	Schuylkill	CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Cold Run	Basin, Beaver Creek to Mouth	Schuylkill	CWF, MF	None
3—Little Schuylkill River	Basin, Cold Run to UNT 02206 at RM 4.3	Schuylkill	CWF, MF	None
4—Unnamed Tributary 02206 to Little Schuylkill River	Basin	Schuylkill	HQ-CWF, MF	None
3—Little Schuylkill River	Basin, UNT 02206 to Rattling Run	Schuylkill	CWF, MF	None
4—Rattling Run	Basin, Source to PA 61	Schuylkill	EV, MF	None
4—Rattling Run	Basin, PA 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 Head of Tide	Philadelphia	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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Furnace Creek	Basin, RM 3.0 to Mouth	Berks	TSF, MF	None
4—Maiden Creek Tributary	Basin	Berks	TSF, MF	None
4—Saony Creek	Basin, Source to SR 1029 Bridge in Rockland Township	Berks	EV, MF	None
4—Saony Creek	Basin, SR 1029 Bridge in Rockland Township to SR 1029 Bridge in Kutztown	Berks	CWF, MF	None
4—Saony 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	Berks	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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Tulpehocken Creek	Basin, Source to T 560 near Ramona	Lebanon	CWF, MF	None
3—Tulpehocken Creek	Main Stem, T 560 to Inlet of Blue Marsh Reservoir	Berks	TSF, MF	None
4—Unnamed Tributaries to Tulpehocken Creek	Basins, T 560 to Inlet of Blue Marsh Reservoir	Berks	TSF, MF	None
4—Owl Creek	Basin	Lebanon	WWF, MF	None
4—Mill Creek (Stream Code 01936 at RM* 20.30)	Basin	Berks	CWF, 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
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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Tulpehocken Creek	Main Stem, Blue Marsh Reservoir Dam to T 921	Berks	CWF, MF	None
4—Unnamed Tributaries to Tulpehocken Creek	Basins, Blue Marsh Reservoir Dam to T 921	Berks	WWF, MF	None
5—Plum Creek	Basin, Source to Unnamed Tributary at RM 0.45	Berks	WWF, MF	None
6—Unnamed Tributary to Plum Creek at RM 0.45	Basin	Berks	WWF, MF	None
5—Plum Creek	Basin, UNT at RM 0.45 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
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	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 Unnamed Tributary (UNT) 63882 at River Mile 8.1	Berks	EV, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Unnamed Tributary (63882) to Hay Creek	Basin	Berks	CWF, MF	None
3—Hay Creek	Basin, UNT 63882 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	Berks	EV, MF	None
3—Hay Creek	Basin, Birdsboro Boundary to Mouth	Berks	CWF, MF	None
3—Sixpenny Creek	Basin, Source to Unnamed Tributary at RM 1.28	Berks	HQ-CWF; MF	None
4—Unnamed Tributary to Sixpenny Creek at RM 1.28	Basin	Berks	HQ-CWF; MF	None
3—Sixpenny Creek	Basin, Unnamed Tributary at RM 1.28 to Mouth	Berks	CWF; MF	None
3—Monocacy Creek	Basin	Berks	WWF, MF	None
3—UNTs to Schuylkill River	Basins, (all UNT's 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
3—Manatawny Creek	Main Stem	Berks	CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Unnamed Tributaries to Manatawny Creek	Basins	Berks	CWF, MF	None
4—Pine Creek	Basin	Berks	EV, MF	None
4—Bieber Creek	Basin	Berks	EV, MF	None
4—Little Manatawny Creek	Basin	Berks	CWF, MF	None
4—Oysterville Creek	Basin, Source to T 634 Bridge (RM 2.6)	Berks	EV, MF	None
4—Oysterville Creek	Basin, T 634 Bridge to Confluence of UNT 01680	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
4—Furnace Run	Basin	Berks	CWF, MF	None
4—Trout Run	Basin	Berks	EV, MF	None
4—Ironstone Creek	Basin	Berks	TSF, 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

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—Perkiomen Creek	Basin, Source to SR 1010 Bridge at Hereford	Berks	HQ-CWF, MF	None
3—Perkiomen Creek	Main Stem, SR 1010 Bridge to Green Lane Reservoir Dam	Montgomery	TSF, MF	None
4—UNTs to Perkiomen Creek	Basins, SR 1010 Bridge to Green Lane Reservoir Dam	Montgomery	TSF, MF	None
4—Hosensack Creek	Basin	Montgomery	CWF, MF	None
4—West Branch Perkiomen Creek	Basin, Source to SR 1022 Bridge (RM 12.9)	Berks	CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—West Branch Perkiomen Creek	Basin, SR 1022 Bridge to SR 2069 Bridge (RM 8.0)	Berks	EV, MF	None
4—West Branch Perkiomen Creek	Basin, SR 2069 Bridge to Mouth	Montgomery	CWF, MF	None
3—Perkiomen Creek	Main Stem, Green Lane Reservoir Dam to Mouth	Montgomery	WWF, MF	None
4—Unnamed Tributaries to Perkiomen Creek	Basins, Green Lane Reservoir Dam to Mouth	Montgomery	TSF, MF	None
4—Macoby Creek	Basin	Montgomery	TSF, MF	None
4—Deep Creek	Basin	Montgomery	TSF, MF	None
4—Unami Creek	Basin	Montgomery	HQ-TSF, MF	None
4—Swamp Creek	Basin, Source to Dam in Bechtelsville (RM 15.5)	Berks	HQ-CWF, MF	None
4—Swamp Creek	Basin, Dam in Bechtelsville to Route 100 Bridge	Berks	CWF, MF	None
4—Swamp Creek	Basin, Route 100 Bridge to Mouth	Montgomery	TSF, MF	None
4—Mine Run	Basin	Montgomery	TSF, MF	None
4—East Branch Perkiomen Creek	Basin	Montgomery	TSF, MF	None
4—Lodal Creek	Basin	Montgomery	TSF, MF	None
4—Schoolhouse Run	Basin	Montgomery	TSF, MF	None
4—Doe Run	Basin	Montgomery	TSF, MF	None
4—Skeppack Creek	Basin	Montgomery	TSF, MF	None
4—Mine Run	Basin	Montgomery	TSF, MF	None
3—Valley Creek	Basin	Montgomery—Chester	EV, MF	None
3—UNTs to Schuylkill River	Basins, Valley Creek to UNT 00926 at RM 18.9	Montgomery	WWF, MF	None
3—Trout Creek	Basin	Montgomery	WWF, MF	None
3—Indian Creek	Basin	Montgomery	WWF, MF	None
3—Crow Creek	Basin	Montgomery	WWF, MF	None
3—Stony Creek	Basin	Montgomery	TSF, MF	None
3—Sawmill Run	Basin	Montgomery	WWF, MF	None
3—Diamond Run	Basin	Montgomery	WWF, MF	None

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

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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).

## § 93.9g. 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 (Maintenance 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

<b>Stream</b>	<b>Zone</b>	<b>County</b>	<b>Water Uses Protected</b>	<b>Exceptions To Specific Criteria</b>
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



Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
2—Chester Creek	Basin, Source to East Branch Chester Creek	Chester	TSF, MF	None
3—East Branch Chester Creek	Basin, Source to Westtown Run	Chester	TSF, MF	None
4— Westtown Run	Basin	Chester	WWF, MF	None
3—East Branch Chester Creek	Basin, Westtown Run to Mouth	Chester	TSF, MF	None
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—Stony 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)				

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
2—Unnamed Tributaries to Delaware Estuary	Non-Tidal Portions of Basins (all sections in PA), PA-DE State Border to Mouth	Delaware	WWF, MF	None
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				
4—East Branch White Clay Branch	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				

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
4—Red Clay Creek (DE)				
5—Unnamed Tributaries to Red Clay Creek	Basins (all sections in PA), PA-DE State Border to Mouth	Chester	CWF, MF	None
3—Brandywine Creek				
4—West Branch Brandywine Creek	Basin Source to T 437 Bridge	Chester	HQ-TSF, MF	None
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—Unnamed Tributaries to West Branch Brandywine Creek	Basins, 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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
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	Basin	Chester	TSF, MF	None
4—West Branch Brandywine Creek	Main Stem, Buck Run to Confluence with East Branch	Chester	WWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Unnamed Tributaries to East Branch Brandywine Creek	Basins, Shamona Creek to Confluence with West Branch (except those in East Brandywine and Uwchlan Townships)	Chester	WWF, MF	None
5—Unnamed Tributaries to East Branch Brandywine Creek	Basins, in East Brandywine and Uwchlan Townships	Chester	HQ-TSF, MF	None
5—Beaver Creek	Basin	Chester	CWF, 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	Main Stem, Confluence of East and West Branches to PA-DE State Border	Delaware	WWF, MF	None
4—Unnamed Tributaries to Brandywine Creek	Basins (all sections in PA), Confluence of East and West Branches to PA-DE State Border	Chester-Delaware	WWF, MF	None
4—Plum Run	Basin	Chester	WWF, MF	None
4—Radley Run	Basin	Chester	WWF, MF	None
4—Pocopson Creek	Basin	Chester	TSF, MF	None
4—Bennetts Run	Basin	Chester	WWF, MF	None
4—Brinton Run	Basin	Chester	WWF, MF	None
4—Ring Run	Basin	Chester	WWF, MF	None
4—Harvey Run	Basin	Chester	WWF, MF	None
3—Brandywine Creek (DE)				
4—Unnamed 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. Immediately preceding text appears at serial pages (344011) to (344019).

**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***

<b>Stream</b>	<b>Zone</b>	<b>County</b>	<b>Water Uses Protected</b>	<b>Exceptions To Specific Criteria</b>
1—Susquehanna River				
2—Tioga River	Basin, Source to Mill Creek	Tioga	CWF, MF	None
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 Catlin Hollow	Tioga	WWF, MF	None
3—Crooked Creek	Main Stem, Catlin Hollow to Mouth	Tioga	WWF, MF	None
4—Unnamed Tributaries to Crooked Creek	Basins, Catlin Hollow to Mouth	Tioga	WWF, MF	None
4—Catlin Hollow	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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
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. Immediately preceding text appears at serial pages (291847) to (291849).

#### 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
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	Basin	Susquehanna	CWF, MF	None
2—Starrucca Creek	Basin, Source to Unnamed Tributary at RM 11.68 (Thompson Wetlands Area)	Wayne	CWF, MF	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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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 (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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
2—Parks Creek	Basin (all sections in PA)	Bradford	WWF, MF	None
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	Basin	Bradford	WWF, MF	None
2—Toad Hollow	Basin	Bradford	WWF, MF	None
2—Horn Brook	Basin	Bradford	WWF, MF	None
2—Hemlock Run	Basin	Bradford	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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
2—Towanda Creek	Main Stem, Canton Borough to South Branch	Bradford	TSF, MF	None
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—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—South Branch Towanda Creek	Basin	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	Basin	Bradford	WWF, MF	None
2—Wyalusing Creek				
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	Basin	Susquehanna	CWF, MF	None
4—South Branch	Basin	Susquehanna	WWF, MF	None
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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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	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	Basin	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	Wyoming	CWF, MF	None
2—Mehoopany Creek	Basin, North Branch Mehoopany Creek to Mouth	Wyoming	CWF, MF	None
2—Tagues Creek	Basin	Wyoming	CWF, MF	None
2—Tunkhannock Creek	Basin, Source to UNT 29200 at RM 36.08	Susquehanna	CWF, MF	None
3—UNT 29200 to Tunkhannock Creek at RM 36.08	Basin	Susquehanna	EV, MF	None
2—Tunkhannock Creek	Basin, UNT 29200 to East Branch Tunkhannock Creek	Susquehanna	CWF, MF	None
3—East Branch Tunkhannock Creek	Basin, Source to Dundaff Creek	Susquehanna	CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
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	Basin	Wyoming	CWF, MF	None
2—Bowman Creek				

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
3—Cider Run	Basin	Wyoming	EV, MF	None
3—Sugar Run	Basin	Wyoming	HQ-CWF, MF	None
3—Broad Hollow Run	Basin	Wyoming	HQ-CWF, MF	None
3—Baker Run (Windfall Run)	Basin	Wyoming	HQ-CWF, MF	None
3—Sorber Run	Basin	Wyoming	EV, MF	None
3—Stone Run	Basin	Wyoming	HQ-CWF, MF	None
3—York Run	Basin	Wyoming	HQ-CWF, MF	None
3—Hettesheimer Run	Basin	Wyoming	HQ-CWF, MF	None
3—Beaver Run	Basin	Wyoming	HQ-CWF, MF	None
3—South Run	Basin	Wyoming	HQ-CWF, MF	None
3—Leonards Creek	Basin	Wyoming	HQ-CWF, MF	None
3—Roaring Run	Basin	Wyoming	HQ-CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Marsh Creek	Basin	Wyoming	HQ-CWF, MF	None
3—Sugar Hollow Creek	Basin	Wyoming	HQ-CWF, MF	None
3—Benson Hollow	Basin	Wyoming	HQ-CWF, MF	None
2—Mill Run (Osterhout Creek)	Basin	Wyoming	CWF, MF	None
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	Lackawanna	CWF, MF	None
2—Gardner Creek	Basin	Luzerne	CWF, MF	None
2—Obendoffers Creek	Basin	Luzerne	CWF, MF	None
2—Hicks Creek	Basin	Luzerne	CWF, MF	None

#### 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).

#### 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); 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				

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—West Branch Lackawanna River	Basin, Source to Confluence with East Branch	Susquehanna	CWF, MF	None
3—East Branch Lackawanna River	Basin, Source to Confluence with West Branch	Susquehanna	HQ-CWF, MF	None
2—Lackawanna River	Main Stem, Confluence of East and West Branches to SR 0347 Bridge at Dickson City	Lackawanna	HQ-CWF, MF	None
3—UNTs to Lackawanna River	Basins, Confluence of East and West Branches to Clarks Creek	Susquehanna—Wayne	CWF, MF	None
3—Brace Brook	Basin	Susquehanna	CWF, MF	None
3—Clarks Creek	Basin	Wayne	EV, MF	None
3—UNTs to Lackawanna River	Basins, Clarks Creek to SR 0347 Bridge at Dickson City	Wayne—Lackawanna	CWF, MF	None
3—Wilson Creek	Basin	Lackawanna	CWF, MF	None
3—Coal Brook	Basin	Lackawanna	CWF, MF	None
3—Racket Brook	Basin	Lackawanna	CWF, MF	None
3—Fall Brook	Basin	Lackawanna	CWF, MF	None
3—Lees Creek	Basin	Lackawanna	CWF, MF	None
3—Powderly Creek	Basin	Lackawanna	CWF, MF	None
3—Rush Brook	Basin	Lackawanna	CWF, MF	None
3—Aylesworth Creek	Basin	Lackawanna	CWF, MF	None
3—White Oak Run	Basin	Lackawanna	CWF, MF	None
3—Laurel Run	Basin	Lackawanna	CWF, MF	None
3—Grassey Island Creek	Basin, Source to 1100 ft Contour Line (Olyphant 7 1/2' Quadrangle)	Lackawanna	HQ-CWF, MF	None
3—Grassey Island Creek	Basin, 1100 ft Contour Line to Mouth	Lackawanna	CWF, MF	None
3—Sterry Creek	Basin	Lackawanna	CWF, MF	None
3—Wildcat Creek	Basin	Lackawanna	CWF, MF	None
3—Hull Creek	Basin	Lackawanna	CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
2—Lackawanna River	Main Stem, SR 0347 Bridge to Mouth	Luzerne	CWF, MF	None
3—Unnamed Tributaries to Lackawanna River	Basins, SR 0347 Bridge to Mouth	Luzerne	CWF, MF	None
3—Eddy Creek	Basin	Lackawanna	WWF, MF	None
3—Leggetts Creek	Basin, Source to Summit Lake Creek	Lackawanna	CWF, MF	None
4—Summit Lake Creek	Basin	Lackawanna	TSF, MF	None
3—Leggetts Creek	Basin, Summit Lake Creek to Mouth	Lackawanna	TSF, MF	None
3—Meadow Brook	Basin	Lackawanna	CWF, MF	None
3—Roaring Brook	Basin, Source to Elmhurst Reservoir	Lackawanna	HQ-CWF, MF	None
3—Roaring Brook	Basin, Elmhurst Reservoir to Mouth	Lackawanna	CWF, MF	None
3—Stafford Meadow Brook	Basin, Source to Farthest Downstream Crossing of Scranton-Moosic Corporate Boundary	Lackawanna	HQ-CWF, MF	None
3—Stafford Meadow Brook	Basin, Farthest Downstream Crossing of Scranton-Moosic Corporate Boundary to Mouth	Lackawanna	WWF, MF	None
3—Keyser Creek	Basin	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
3—Mill Creek	Basin	Lackawanna	CWF, MF	None
3—St. Johns Creek	Basin	Luzerne	CWF, MF	None
3—Red Spring Run	Basin	Luzerne	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**

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. Immediately preceding text appears at serial pages (356168) and (344031) to (344032).

**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).

**§ 93.9k. Drainage List K.**

**Susquehanna River Basin in Pennsylvania**  
*Susquehanna River*

<b>Stream</b>	<b>Zone</b>	<b>County</b>	<b>Water Uses Protected</b>	<b>Exceptions To Specific Criteria</b>
1—Susquehanna River	Main Stem, Lackawanna River to West Branch Susquehanna River	Northumberland	WWF, MF	None
2—Unnamed Tributaries To Susquehanna River	Basins, Lackawanna River to West Branch Susquehanna River	Luzerne-Columbia Montour Northumberland	CWF, MF	None
2—Abrahams Creek	Basin	Luzerne	CWF, MF	None
2—Mill Creek (Warden Creek)	Basin	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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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—Harvey Creek	Basin, Source to Pikes Creek	Luzerne	HQ-CWF, MF	None
3—Pikes Creek	Basin	Luzerne	HQ-CWF, MF	None
2—Harvey Creek	Basin, Pikes Creek to Mouth	Luzerne	CWF, MF	None
2—Hunlock Creek	Basin	Luzerne	CWF, MF	None
2—Shickshinny Creek	Main Stem	Luzerne	CWF, MF	None
3—Unnamed Tributaries to Shickshinny Creek	Basins	Luzerne	CWF, MF	None
3—Culver Creek	Basin	Luzerne	CWF, MF	None
3—Reyburn Creek	Basin	Luzerne	CWF, MF	None
3—Little Schickshinny Creek	Basin	Luzerne	HQ-CWF, MF	None
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 Creek	Basin	Luzerne	CWF, MF	None
2—Wapwallopen Creek (Big Wapwallopen Creek)	Basin	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 PA 309 Bridge	Luzerne	HQ-CWF, MF	None
2—Nescopeck Creek	Main Stem, PA 309 Bridge to Mouth	Luzerne-Columbia	TSF, MF	None
3—Unnamed Tributaries to Nescopeck Creek	Basins, PA 309 Bridge to Mouth	Luzerne-Columbia	CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Creasy Creek	Basin	Luzerne	CWF, MF	None
3—Little Nescopeck Creek	Basin	Luzerne	CWF, MF	None
3—Oley Creek	Basin, Source to farthest downstream crossing of State Game Lands No. 187 Border	Luzerne	HQ-CWF, MF	None
3—Oley Creek	Basin, Farthest down-stream crossing of State Game Lands No. 187 Border to Mouth	Luzerne	CWF, MF	None
3—Long Run	Basin	Luzerne	CWF, MF	None
3—Little Nescopeck Creek	Basin	Luzerne	CWF, MF	None
3—Black Creek	Basin	Luzerne	CWF, MF	None
2—Briar Creek	Basin	Columbia	CWF, MF	None
2—Tenmile Run	Basin, Source to UNT 28081 at RM 2.49	Columbia	HQ-CWF, MF	None
3—Unnamed Tributary 28081 to Tenmile Run	Basin	Columbia	CWF, MF	None
2—Tenmile Run	Basin, UNT 28081 to Mouth	Columbia	CWF, MF	None
2—Neals Run	Basin	Columbia	CWF, MF	None
2—Fishing Creek				
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
2—Fishing Creek	Basin, Confluence of East and West Branches to Huntingdon Creek	Columbia	CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Huntingdon Creek	Basin, Source to Kitchen Creek	Luzerne	HQ-CWF, MF	None
4—Kitchen Creek	Basin	Luzerne	HQ-CWF, MF	None
3—Huntingdon Creek	Main Stem, Kitchen Creek to Mouth	Columbia	TSF, MF	None
4—Unnamed Tributaries to Huntingdon Creek	Basins, Kitchen Creek to Mouth	Luzerne	CWF, MF	None
4—Rogers Creek	Basin	Luzerne	CWF, MF	None
4—Kingsbury Brook	Basin	Luzerne	CWF, MF	None
4—Pine Creek	Basin	Luzerne	CWF, MF	None
2—Fishing Creek	Basin, Huntington Creek to Green Creek	Columbia	TSF, MF	None
3—Green Creek	Basin	Columbia	TSF, MF	None
2—Fishing Creek	Main Stem, Green Creek to Mouth	Columbia	WWF, MF	None
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	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 to Catawissa Creek	Basins, Source to Rattling Run	Luzerne-Schuylkill	CWF, MF	None
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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
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 Run to Mouth	Columbia-Montour	TSF, MF	None
3—Unnamed Tributaries to Roaring Creek	Basins, Lick Run to Mouth	Columbia-Montour	CWF, MF	None
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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
2—Sechler 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—Mausers Creek	Basin	Montour	CWF, MF	None
2—Mahoning Creek	Main Stem, PA 54 Bridge to Mouth	Montour	WWF, MF	None
3—Unnamed Tributaries to Mahoning Creek	Basin, PA 54 Bridge to Mouth	Montour	CWF, MF	None
2—Wilson Run	Basin	Northumberland	CWF, MF	None
2—Gravel Run	Basin	Northumberland	CWF, MF	None
2—Lithia Spring Creek	Basin	Northumberland	CWF, MF	None

#### Authority

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

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. Immediately preceding text appears at serial pages (296136), (291855) to (291858) and (324897).

#### 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).

*(Editor's Note: Final consideration of the appropriate designation of the Grimes 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 HQ-CWF to CWF was included in the proposed rulemaking at 27 Pa.B. 1449, 1455 (March 22, 1997).)*

## § 93.91. Drainage List L.

**Susquehanna River Basin in Pennsylvania**  
***West Branch Susquehanna River***

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
1—Susquehanna River				
2—West Branch Susquehanna River	Main Stem	Northumberland	WWF, MF	None
3—Unnamed Tributaries to West Branch Susquehanna River	Basins, Source to Moshannon Creek	Cambria-Indiana-Clearfield	CWF, MF	None
3—Leslie Run	Basin	Cambria	CWF, MF	None
3—Hoppel Run	Basin	Cambria	CWF, MF	None
3—Fox Run	Basin	Cambria	CWF, MF	None
3—Browns Run	Basin	Cambria	CWF, MF	None
3—Walnut Run	Basin	Cambria	CWF, MF	None
3—Porter Run	Basin	Cambria	CWF, MF	None
3—Moss Creek	Basin	Cambria	CWF, MF	None
3—Douglas Run	Basin	Cambria	CWF, MF	None
3—Emeigh Run	Basin	Cambria	CWF, MF	None
3—Peg Run	Basin	Cambria	CWF, MF	None
3—Cush Cushion Creek	Basin	Indiana	HQ-CWF, MF	None
3—Kilns Run	Basin	Clearfield	CWF, MF	None
3—Kings Run	Basin	Clearfield	CWF, MF	None
3—Shyrock Run	Basin	Clearfield	CWF, MF	None
3—Boiling Spring Run	Basin	Clearfield	CWF, MF	None
3—Sawmill Run	Basin	Clearfield	CWF, MF	None
3—Rock Run	Basin	Clearfield	CWF, MF	None
3—Cush Creek	Basin	Clearfield	CWF, MF	None
3—Martin Run	Basin	Clearfield	CWF, MF	None
3—North Run	Basin	Clearfield	CWF, MF	None
3—Deer Run	Basin	Clearfield	CWF, MF	None
3—Bear Run	Basin	Clearfield	CWF, MF	None
3—Whisky Run	Basin	Clearfield	CWF, MF	None
3—Chest Creek	Basin, Source to Patton Water Supply	Cambria	HQ-CWF, MF	None
3—Chest Creek	Basin, Patton Water Supply to Rogues Harbor Run	Clearfield	CWF, MF	None
4—Rogues Harbor Run	Basin	Clearfield	EV, MF	None
3—Chest Creek	Basin, Rogues Harbor Run to Pine Run	Clearfield	CWF, MF	None
4—Pine Run	Basin	Clearfield	EV, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Chest Creek	Basin, Pine Run to Mouth	Clearfield	CWF, MF	None
3—Miller Run	Basin	Clearfield	CWF, MF	None
3—Laurel Run	Basin	Clearfield	CWF, MF	None
3—Haslett Run	Basin	Clearfield	CWF, MF	None
3—Curry Run	Basin	Clearfield	CWF, MF	None
3—McCracken Run	Basin	Clearfield	CWF, MF	None
3—Bell Run	Basin	Clearfield	CWF, MF	None
3—Hiles Run	Basin	Clearfield	CWF, MF	None
3—Passmore Run	Basin	Clearfield	CWF, MF	None
3—Porter Run	Basin	Clearfield	CWF, MF	None
3—Anderson Creek	Basin, Source to DuBois Dam	Clearfield	HQ-CWF, MF	None
3—Anderson Creek	Basin, DuBois Dam to Bear Run	Clearfield	CWF, MF	None
4—Bear Run	Basin, Source to Pike Twp. Municipal Authority Dam	Clearfield	HQ-CWF, MF	None
4—Bear Run	Basin, Pike Twp. Municipal Authority Dam to Mouth	Clearfield	CWF, MF	None
3—Anderson Creek	Basin, Bear Run to Mouth	Clearfield	CWF, MF	None
3—Hogback Run	Basin	Clearfield	CWF, MF	None
3—Hartshorn Run	Basin	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—Moose Creek	Basin, Source to Dam	Clearfield	HQ-CWF, MF	None
3—Moose Creek	Basin, Dam to Mouth	Clearfield	CWF, MF	None
3—Wolf Run	Basin	Clearfield	CWF, MF	None
3—Clearfield Creek	Main Stem	Clearfield	WWF, MF	None
4—Unnamed Tributaries to Clearfield Creek	Basins	Cambria-Clearfield	CWF, MF	None
4—Bradley Run	Basin	Cambria	CWF, MF	None
4—Beaverdam Run	Basin	Cambria	CWF, MF	None
4—Swartz Run	Basin	Cambria	CWF, MF	None
4—Little Laurel Run	Basin	Cambria	CWF, MF	None
4—Indian Run	Basin	Cambria	CWF, MF	None
4—Laurel Run	Basin	Cambria	CWF, MF	None
4—Brubaker Run	Basin	Cambria	CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Sandy Run	Basin	Cambria	HQ-CWF, MF	None
4—Powell Run	Basin	Cambria	CWF, MF	None
4—Fallentimber Run	Basin	Cambria	CWF, MF	None
4—Beaverdam Run	Basin	Cambria	CWF, MF	None
4—Turner Run	Basin	Clearfield	CWF, MF	None
4—Blain Run	Basin	Clearfield	CWF, MF	None
4—North Witmer Run	Basin	Clearfield	CWF, MF	None
4—DeWitt Run	Basin	Clearfield	CWF, MF	None
4—Pine Run	Basin	Clearfield	CWF, MF	None
4—Dotts Hollow	Basin	Clearfield	CWF, MF	None
4—Cofinan Run	Basin	Clearfield	CWF, MF	None
4—Blue Run	Basin	Clearfield	CWF, MF	None
4—Buck Run (Porter Run)	Basin	Clearfield	CWF, MF	None
4—Maplepole Run	Basin	Clearfield	CWF, MF	None
4—Muddy Run	Basin, Source to Little Muddy Run	Clearfield	CWF, MF	None
5—Little Muddy Run	Basin, Source to Janesville Sportsman Dam	Clearfield	HQ-CWF, MF	None
5—Little Muddy Run	Basin, Janesville Sportsman Dam to Mouth	Clearfield	CWF, MF	None
4—Muddy Run	Basin, Little Muddy Run to Mouth	Clearfield	CWF, MF	None
4—Japling Run	Basin	Clearfield	CWF, MF	None
4—Pine Run	Basin	Clearfield	CWF, MF	None
4—Lost Run	Basin	Clearfield	CWF, MF	None
4—Upper Morgan Run	Basin	Clearfield	CWF, MF	None
4—Potts Run	Basin	Clearfield	CWF, MF	None
4—Dunlap Run	Basin	Clearfield	CWF, MF	None
4—Lytle Run	Basin	Clearfield	CWF, MF	None
4—Cherry Run	Basin	Clearfield	CWF, MF	None
4—Raccoon Run	Basin	Clearfield	CWF, MF	None
4—Sanhourm Run	Basin	Clearfield	CWF, MF	None
4—Camp Hope Run	Basin	Clearfield	CWF, MF	None
4—Morgan Run	Basin	Clearfield	CWF, MF	None
4—Little Clearfield Creek	Basin	Clearfield	HQ-CWF, MF	None
4—Long Run	Basin	Clearfield	CWF, MF	None
4—Roaring Run	Basin	Clearfield	CWF, MF	None
3—Abes Run	Basin	Clearfield	CWF, MF	None
3—Lick Run	Basin	Clearfield	HQ-CWF, MF	None
3—Devils Run	Basin	Clearfield	CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Bloody Run	Basin	Clearfield	CWF, MF	None
3—Trout Run	Basin	Clearfield	HQ-CWF, MF	None
3—Millstone Run	Basin	Clearfield	CWF, MF	None
3—Surveyor Run	Basin	Clearfield	CWF, MF	None
3—Bear Run	Basin	Clearfield	CWF, MF	None
3—Bald Hill Run	Basin	Clearfield	CWF, MF	None
3—Moravian Run	Basin	Clearfield	CWF, MF	None
3—Deer Creek	Basin	Clearfield	CWF, MF	None
3—Big Run	Basin	Clearfield	CWF, MF	None
3—Willholm Run	Basin	Clearfield	CWF, MF	None
3—Sandy Creek	Basin	Clearfield	CWF, MF	None
3—Alder Run	Basin	Clearfield	CWF, MF	None
3—Rolling Stone Run	Basin	Clearfield	CWF, MF	None
3—Mowry Run	Basin	Clearfield	CWF, MF	None
3—Basin Run	Basin	Clearfield	CWF, MF	None
3—Rock Run	Basin	Clearfield	CWF, MF	None
3—Potter Run	Basin	Clearfield	CWF, MF	None
3—Rupley Run	Basin	Clearfield	CWF, MF	None
3—Moshannon Creek	Basin, Source to Roup Run	Clearfield-Centre	HQ-CWF, MF	None
3—Moshannon Creek	Main Stem, Roup Run to Mouth	Clearfield-Centre	TSF, MF	None
4—UNTs to Moshannon Creek	Basins, Roup Run to Mouth	Clearfield-Centre	CWF, MF	None
4—Roup Run	Basin	Centre	CWF, MF	None
4—Whiteside Run	Basin	Clearfield	CWF, MF	None
4—Mountain Branch	Basin, Source to Trim Root Run	Centre	HQ-CWF, MF	None
5—Trim Root Run	Basin	Centre	HQ-CWF, MF	None
4—Mountain Branch	Basin, Trim Root Run to Mouth	Centre	CWF, MF	None
4—Bear Run	Basin	Centre	CWF, MF	None
4—Beaver Run	Basin	Clearfield	CWF, MF	None
4—Big Run	Basin	Clearfield	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—Shimel Run	Basin	Clearfield	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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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—Emigh Run	Basin	Clearfield	CWF, MF	None
4—Onemile Run	Basin	Centre	CWF, MF	None
4—Hawk Run	Basin	Clearfield	CWF, MF	None
4—Wolf Run	Basin	Centre	CWF, MF	None
4—Sulphur Run	Basin	Clearfield	CWF, MF	None
4—Black Bear Run	Basin	Centre	EV, MF	None
4—Sixmile Run	Basin	Centre	HQ-CWF, MF	None
4—Tark Hill Run	Basin	Centre	CWF, MF	None
4—Potter Run	Basin	Centre	CWF, MF	None
4—Laurel Run	Basin	Centre	CWF, MF	None
4—Browns Run	Basin	Clearfield	CWF, MF	None
4—Grassflat Run	Basin	Clearfield	CWF, MF	None
4—Weber Run	Basin	Clearfield	CWF, MF	None
4—Crawford Run	Basin	Clearfield	CWF, MF	None
4—Black Moshannon Creek	Main Stem	Centre	HQ-CWF, MF	None
5—Unnamed Tributaries to Black Moshannon Creek	Basins	Centre	HQ-CWF, MF	None
5—Shirks Run	Basin	Centre	HQ-CWF, MF	None
5—Smays Run	Basin	Centre	HQ-CWF, MF	None
5—North Run	Basin	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
5—Hall Run	Basin	Centre	HQ-CWF, MF	None
5—Myers Run	Basin	Centre	HQ-CWF, MF	None
5—Rock Run	Basin	Centre	EV, MF	None
5—Pine Run	Basin	Centre	HQ-CWF, MF	None
5—Hicklen Run	Basin	Centre	HQ-CWF, MF	None
4—Sevenmile Run	Basin	Centre	CWF, MF	None
4—Ames Run	Basin	Clearfield	HQ-CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Unnamed Tributaries to West Branch Susquehanna River	Basins, Moshannon Creek to RM 121.36	Clearfield-Centre- Clinton	HQ-CWF, MF	None
3—Redlick Run	Basin	Centre	HQ-CWF, MF	None
3—Mosquito Creek	Main Stem	Clearfield	HQ-CWF, MF	None
4—Unnamed Tributaries to Mosquito Creek	Basins	Elk- Clearfield	HQ-CWF, MF	None
4—Pebble Run	Basin	Elk	HQ-CWF, MF	None
4—Beaver Run	Basin	Elk	HQ-CWF, MF	None
4—McNerny Run	Basin	Clearfield	HQ-CWF, MF	None
4—Meeker Run	Basin	Clearfield	HQ-CWF, MF	None
4—Panther Run	Basin	Clearfield	HQ-CWF, MF	None
4—Twelvemile Run	Basin	Clearfield	EV, MF	None
4—Gifford Run	Basin	Clearfield	HQ-CWF, MF	None
4—Susman Run	Basin	Clearfield	HQ-CWF, MF	None
4—Cole Run	Basin	Clearfield	EV, MF	None
4—Grimes Run	Basin	Clearfield	HQ-CWF, MF	None
4—Dutch Hollow	Basin	Clearfield	HQ-CWF, MF	None
4—Curleys Run	Basin	Clearfield	HQ-CWF, MF	None
3—Laurel Run	Basin	Centre	HQ-CWF, MF	None
3—Saltlick Run	Basin	Clearfield	HQ-CWF, MF	None
3—Upper Three Runs	Basin	Clearfield	HQ-CWF, MF	None
3—Lower Three Runs	Basin	Clearfield	HQ-CWF, MF	None
3—Sterling Run	Basin	Centre	HQ-CWF, MF	None
3—Loop Run	Basin	Clinton	CWF, MF	None
3—Spruce Run	Basin	Centre	HQ-CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Unnamed Tributary to West Branch Susquehanna River at RM 121.36	Basin	Clinton	CWF, MF	None
3—Unnamed Tributaries to West Branch Susquehanna River	Basins, RM 121.36 to Queens Run	Clinton	HQ-CWF, MF	None
3—Bougher Run	Basin	Centre	HQ-CWF, MF	None
3—Little Bougher Run	Basin	Clinton	CWF, MF	None
3—Leaning Pine Run	Basin	Clinton	HQ-CWF, MF	None
3—Moores Run	Basin	Centre	HQ-CWF, MF	None
3—Sugarcamp Run	Basin	Clinton	HQ-CWF, MF	None
3—Birch Island Run	Basin	Clinton	HQ-CWF, MF	None
3—Black Stump Run	Basin	Clinton	HQ-CWF, MF	None
3—Grove Run	Basin	Clinton	HQ-CWF, MF	None
3—Fields Run	Basin	Centre	HQ-CWF, MF	None
3—Yost Run	Basin	Centre	EV, MF	None
3—Morris Run	Basin	Clinton	HQ-CWF, MF	None
3—Dry Run	Basin	Clinton	HQ-CWF, MF	None
3—Burns Run	Basin	Centre	EV, MF	None
3—Jews Run	Basin	Clinton	HQ-CWF, MF	None
3—Sinnemahoning Creek				
4—Bennett Branch Sinnemahoning Creek	Main Stem, Source to Mill Run	Cameron	CWF, MF	None
5—Unnamed Tributaries to Bennett Branch Sinnemahoning Creek	Basins	Clearfield-Elk-Cameron	CWF, MF	None
5—McCracken Run	Basin	Clearfield	CWF, MF	None
5—South Branch Bennett Branch	Basin	Clearfield	HQ-CWF, MF	None
5—Heath Run	Basin	Clearfield	CWF, MF	None
5—Bark Camp Run	Basin	Clearfield	CWF, MF	None
5—Mountain Run	Basin	Clearfield	CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Matley Hollow	Basin	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
5—Moose Run	Basin	Clearfield	CWF, MF	None
5—Horning Run	Basin	Clearfield	CWF, MF	None
5—Lamb Hollow	Basin	Clearfield	CWF, MF	None
5—Horning Hollow	Basin	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—Tyler Run	Basin	Clearfield	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—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—Laurel Run	Basin	Elk	HQ-CWF, MF	None
5—Bakemans Run	Basin	Elk	CWF, MF	None
5—Medix Run	Basin	Elk	HQ-CWF, MF	None
5—Trout Run	Basin, Source to Spring Run	Elk	CWF, MF	None
6—Spring Run	Basin, Source to UNT 24721	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 Run to Mouth	Elk	CWF, MF	None
5—Trout Run	Basin, Spring Run to Mouth	Elk	CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Jimmy Run	Basin	Elk	CWF, MF	None
5—Johnson Run	Basin	Elk	CWF, MF	None
5—Wainwright Run	Basin	Elk	CWF, MF	None
5—Charlies Run	Basin	Elk	CWF, MF	None
5—Dents Run	Basin	Elk	HQ-CWF, MF	None
5—Hicks Run				
6—East Branch Hicks Run	Basin Source to Confluence with West Branch	Elk	HQ-CWF, MF	None
6—West Branch Hicks Run	Basin, Source to Confluence with East Branch	Elk	EV, MF	None
5—Hicks Run	Basin, Confluence of East and West Branches to Mouth	Cameron	HQ-CWF, MF	None
5—Hicks Hollow	Basin	Cameron	CWF, MF	None
5—Beaverdam Run	Basin	Cameron	CWF, MF	None
5—Stone Quarry Hollow	Basin	Cameron	CWF, MF	None
5—Miller Run	Basin	Cameron	HQ-CWF, MF	None
5—Water Plug Hollow	Basin	Cameron	CWF, MF	None
5—Mix Run	Basin, Source to English Draft Run	Elk	EV, MF	None
6—English Draft Run	Basin	Elk	HQ-CWF, MF	None
5—Mix Run	Basin, English Draft Run to Mouth	Cameron	HQ-CWF, MF	None
5—Little Dent Run	Basin	Cameron	CWF, MF	None
5—Nanny Run	Basin	Cameron	CWF, MF	None
5—Boyer Run	Basin	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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Unnamed Tributaries to Driftwood Branch Sinnemahoning Creek	Basins, Elk Fork to Confluence with Bennett Branch	Cameron	HQ-CWF, MF	None
5—Big Run	Basin	Cameron	HQ-CWF, MF	None
5—Bobby Run	Basin	Cameron	HQ-CWF, MF	None
5—Cooks Run	Basin	Cameron	EV, MF	None
5—Johns Run	Basin	Cameron	HQ-CWF, MF	None
5—Britton Run	Basin	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—Ferguson Hollow	Basin	Cameron	HQ-CWF, MF	None
5—North Creek	Basin	Cameron	HQ-CWF, MF	None
5—Swesey Hollow	Basin	Cameron	HQ-CWF, MF	None
5—Dodge Hollow	Basin	Cameron	HQ-CWF, MF	None
5—Eddy Run	Basin	Cameron	HQ-CWF, MF	None
5—Wheaton Hollow	Basin	Cameron	HQ-CWF, MF	None
5—West Creek	Basin	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—Bauer Hollow	Basin	Cameron	HQ-CWF, MF	None
5—Canoe Run	Basin	Cameron	HQ-CWF, MF	None
5—Hunts Run	Basin	Cameron	HQ-CWF, MF	None
5—Stillhouse Run	Basin	Cameron	HQ-CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Square Timber Run	Basin	Cameron	HQ-CWF, MF	None
5—Sterling Run	Basin, Source to Unnamed Tributary at R.M. 1.7	Cameron	HQ-CWF, MF	None
6—Finley Run				
6—Finley Run	Basin, Unnamed Tributary at R.M. 1.7 to Confluence with Portable Run	Cameron	CWF, MF	None
6—Portable Run	Basin, Source to Confluence with Finley Run	Cameron	CWF, MF	None
5—Sterling Run	Basin, Confluence of Portable Run and Finley Run to Tannery Hollow Run	Cameron	CWF, MF	None
6—Tannery Hollow Run	Basin	Cameron	EV, MF	None
5—Sterling Run	Basin, Tannery Hollow Run to Mouth	Cameron	CWF, MF	None
5—Mason Grove Run	Basin	Cameron	HQ-CWF, MF	None
5—Wash Mason Run	Basin	Cameron	HQ-CWF, MF	None
5—John Mason Run	Basin	Cameron	HQ-CWF, MF	None
5—Big Run	Basin	Cameron	HQ-CWF, MF	None
5—Dry Run	Basin	Cameron	HQ-CWF, MF	None
5—Tanglefoot Run	Basin	Cameron	HQ-CWF, MF	None
5—Nelson Run	Basin	Cameron	HQ-CWF, MF	None
5—Grindstone Hollow	Basin	Cameron	HQ-CWF, MF	None
5—Johnson Run	Basin	Cameron	HQ-CWF, MF	None
3—Sinnemahoning Creek	Main Stem, Confluence of Bennett and Driftwood Branches to Mouth	Clinton	WWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Unnamed Tributaries to Sinnemahoning Creek	Basins, Confluence of Bennett and Driftwood Branches to Mouth	Cameron-Clinton	HQ-CWF, MF	None
4—Grove Run	Basin	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	Main Stem, Big Nelson Run to Stevenson Dam	Cameron	HQ-CWF, MF	None
5—Unnamed Tributaries to First Fork Sinnemahoning Creek	Basins, Big Nelson Run to Stevenson Dam	Potter-Cameron	HQ-CWF, MF	None
5—Fish Basket Hollow	Basin	Potter	HQ-CWF, MF	None
5—Little Nelson Run	Basin	Potter	HQ-CWF, MF	None
5—East Fork Sinnemahoning Creek	Basin, Source to Dolliver Trail	Potter	EV, MF	None
5—East Fork Sinnemahoning Creek	Main Stem, Dolliver Trail to Mouth	Potter	HQ-CWF, MF	None
6—Unnamed Tributaries to East Fork Sinnemahoning Creek	Basins, Dolliver Trail to Mouth	Potter	HQ-CWF, MF	None
6—Shinglebolt Hollow	Basin	Potter	HQ-CWF, MF	None
6—Horton Run	Basin	Potter	HQ-CWF, MF	None
6—Stony Lick Run	Basin	Potter	EV, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
6—Wild Boy Run	Basin	Potter	HQ-CWF, MF	None
6—Jackson Lick Run	Basin	Potter	HQ-CWF, MF	None
6—Graveyard Hollow	Basin	Potter	HQ-CWF, MF	None
6—Stony Run	Basin	Potter	HQ-CWF, MF	None
6—Jamison Run	Basin	Potter	HQ-CWF, MF	None
6—Little Joe Run	Basin	Potter	HQ-CWF, MF	None
6—Camp Run	Basin	Potter	HQ-CWF, MF	None
6—Gravel Lick Run	Basin	Potter	HQ-CWF, MF	None
6—Mud Lick Run	Basin	Potter	HQ-CWF, MF	None
6—Williams Run	Basin	Potter	HQ-CWF, MF	None
6—Marvin Run	Basin	Potter	HQ-CWF, MF	None
6—Birch Run	Basin	Potter	EV, MF	None
6—Long Hollow	Basin	Potter	HQ-CWF, MF	None
6—Jordan Hollow	Basin	Potter	HQ-CWF, MF	None
6—Schoolhouse Run	Basin	Potter	HQ-CWF, MF	None
6—Black Stump Hollow	Basin	Potter	HQ-CWF, MF	None
6—Upper Vag Hollow	Basin	Potter	HQ-CWF, MF	None
6—Hunter Hollow	Basin	Potter	HQ-CWF, MF	None
6—Avery Hollow	Basin	Potter	HQ-CWF, MF	None
6—Bentley Hollow	Basin	Potter	HQ-CWF, MF	None
5—Elk Lick Run	Basin	Potter	HQ-CWF, MF	None
5—Schoolhouse Run	Basin	Potter	HQ-CWF, MF	None
5—Dry Hollow	Basin	Potter	HQ-CWF, MF	None
5—Pine Island Run	Basin	Potter	HQ-CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
5—Barrett Slide	Basin	Potter	HQ-CWF, MF	None
5—Mahon Run	Basin	Potter	HQ-CWF, MF	None
5—Berge Run	Basin	Potter	HQ-CWF, MF	None
5—Upper Logue Hollow	Basin	Cameron	HQ-CWF, MF	None
5—Logue Run	Basin	Cameron	HQ-CWF, MF	None
5—Owl Hollow	Basin	Cameron	HQ-CWF, MF	None
5—Norcross Run	Basin	Cameron	HQ-CWF, MF	None
5—Rattlesnake Run	Basin	Cameron	HQ-CWF, MF	None
5—Muley Run	Basin	Cameron	HQ-CWF, MF	None
5—Mill Run	Basin	Cameron	HQ-CWF, MF	None
5—Lushbaugh Run	Basin	Cameron	EV, MF	None
5—Brooks Run	Basin	Cameron	HQ-CWF, MF	None
5—Little Bailey Run	Basin	Cameron	HQ-CWF, MF	None
5—Short Bend Run	Basin	Cameron	HQ-CWF, MF	None
4—First Fork Sinnemahoning Creek	Main Stem, Stevenson Dam to Mouth	Cameron	HQ-TSF, MF	None
5—Unnamed Tributaries to First Fork Sinnemahoning Creek	Basins, Stevenson Dam to Mouth	Cameron	HQ-CWF, MF	None
5—Woodrock Run	Basin	Cameron	HQ-CWF, MF	None
5—Roaring Run	Basin	Cameron	HQ-CWF, MF	None
5—Bronson Run	Basin	Cameron	HQ-CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Joes Run	Basin	Cameron	HQ-CWF, MF	None
5—Guys Hollow	Basin	Cameron	HQ-CWF, MF	None
5—Lick Island Run	Basin	Cameron	HQ-CWF, MF	None
5—Pumpkin Hollow	Basin	Cameron	HQ-CWF, MF	None
5—Arksill Run	Basin	Cameron	HQ-CWF, MF	None
5—Pepperhill Run	Basin	Cameron	HQ-CWF, MF	None
5—Riddles Hollow	Basin	Cameron	HQ-CWF, MF	None
5—Whiteoak Run	Basin	Cameron	HQ-CWF, MF	None
5—Board Rock Hollow	Basin	Cameron	HQ-CWF, MF	None
5—Ellicott Run	Basin	Cameron	HQ-CWF, MF	None
4—Wykoff Run	Basin	Cameron	HQ-CWF, MF	None
4—Upper Jerry Run	Basin	Cameron	HQ-CWF, MF	None
4—Lower Jerry Run	Basin	Cameron	HQ-CWF, MF	None
4—Pfoutz Run	Basin	Clinton	HQ-CWF, MF	None
4—Montour Run	Basin	Clinton	HQ-CWF, MF	None
4—Round Island Run	Basin	Clinton	HQ-CWF, MF	None
4—Mill Run	Basin	Clinton	HQ-CWF, MF	None
4—Commissioners Run	Basin	Clinton	HQ-CWF, MF	None
4—Grass Flats Run	Basin	Clinton	HQ-CWF, MF	None
4—Moccasin Run (Moccasin Falls Run)	Basin	Clinton	HQ-CWF, MF	None
4—Upper Stimpson Run	Basin	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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Cooks Run	Basin, Onion Run to Crowley Hollow Run	Clinton	HQ-CWF, MF	None
4—Crowley Hollow Run	Basin	Clinton	CWF, MF	None
3—Cooks Run	Basin, Crowley Hollow Run to Mouth	Clinton	CWF, MF	None
3—Milligan Run	Basin	Clinton	HQ-CWF, MF	None
3—Smith Run	Basin	Clinton	HQ-CWF, MF	None
3—North Smith Run	Basin	Clinton	HQ-CWF, MF	None
3—Fish Dam Run	Basin	Clinton	EV, 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
4—Twomile Run	Basin, Middle Branch to Mouth	Clinton	TSF, MF	None
3—Kettle Creek	Basin, Twomile Run to Mouth	Clinton	TSF, MF	None
3—Dry Run	Basin	Clinton	HQ-CWF, MF	None
3—Barney Run	Basin	Clinton	EV, MF	None
3—Shintown Run	Basin	Clinton	HQ-CWF, MF	None
3—Hall Run	Basin	Clinton	HQ-CWF, MF	None
3—Drury Run	Basin, Source to Sandy Run	Clinton	EV, MF	None
4—Sandy Run	Basin	Clinton	HQ-CWF, MF	None
3—Drury Run	Basin, Sandy Run to Woodley Draft	Clinton	HQ-CWF, MF	None
4—Woodley Draft	Basin	Clinton	CWF, MF	None

<b>Stream</b>	<b>Zone</b>	<b>County</b>	<b>Water Uses Protected</b>	<b>Exceptions To Specific Criteria</b>
3—Drury Run	Basin, Woodley Draft to Mouth	Clinton	CWF, MF	None
3—Brewery Run	Basin	Clinton	HQ-CWF, MF	None
3—Peters Run	Basin	Clinton	HQ-CWF, MF	None
3—Paddy Run	Basin	Clinton	EV, MF	None
3—Boggs Hollow	Basin	Clinton	EV, 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—Caldwell Run	Basin	Clinton	HQ-CWF, MF	None
3—Dry Run	Basin	Clinton	HQ-CWF, MF	None
3—Hyner Run	Basin	Clinton	HQ-CWF, MF	None
3—Little McCloskey Run	Basin	Clinton	HQ-CWF, MF	None
3—Big McCloskey Run	Basin	Clinton	HQ-CWF, MF	None
3—Huff Run	Basin	Clinton	HQ-CWF, MF	None
3—Schoolhouse Hollow	Basin	Clinton	HQ-CWF, MF	None
3—Goodman Hollow	Basin	Clinton	HQ-CWF, MF	None
3—Johnson Run	Basin	Clinton	HQ-CWF, MF	None
3—Ritchie Run	Basin	Clinton	HQ-CWF, MF	None
3—Green Run	Basin	Clinton	HQ-CWF, MF	None
3—Rattlesnake Run	Basin	Clinton	HQ-CWF, MF	None
3—Grugan Hollow	Basin	Clinton	HQ-CWF, MF	None
3—Mill Run	Basin	Clinton	HQ-CWF, MF	None
3—Baker Run	Basin	Clinton	HQ-CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—McCloskey Run	Basin	Clinton	HQ-CWF, MF	None
3—Ferney Run	Basin	Clinton	HQ-CWF, MF	None
3—East Ferney Run	Basin	Clinton	HQ-CWF, MF	None
3—Holland Run	Basin	Clinton	HQ-CWF, MF	None
3—Tangascootak Creek	Main Stem	Clinton	CWF, MF	None
4—Unnamed Tributaries to Tangascootak Creek	Basins	Clinton	CWF, MF	None
4—North Fork Tangascootak Creek	Basin	Clinton	HQ-CWF, MF	None
4—Bird Run	Basin	Clinton	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—Queens Run	Basin	Clinton	HQ-CWF, MF	None
3—Unnamed Tributaries to West Branch Susquehanna River	Queens Run to Pine Creek	Clinton-Lycoming	CWF, MF	None
3—Sugar Run	Basin	Clinton	CWF, MF	None
3—Reeds Run	Basin	Clinton	CWF, MF	None
3—Bald Eagle Creek	Basin, Source to Laurel Run (at Port Matilda)	Centre	CWF, MF	None
4—Laurel Run	Basin	Centre	CWF, MF	None
3—Bald Eagle Creek	Main Stem, Laurel Run to Nittany Creek	Centre	TSF, MF	None
4—Unnamed Tributaries to Bald Eagle Creek	Basins, Laurel Run to Nittany Creek	Centre	CWF, MF	None
4—Mudlick Run	Basin	Centre	CWF, MF	None
4—Laurel Run	Basin	Centre	EV, MF	None
4—Dicks Run	Basin	Centre	CWF, MF	None
4—Dewitt Run	Basin	Centre	CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Wallace Run	Basin, Source to Unnamed Tributary at Gum Stump	Centre	EV, MF	None
5—Unnamed Tributary at Gum Stump	Basin	Centre	EV, MF	None
4—Wallace Run	Basin, Unnamed Tributary at Gum Stump to Mouth	Centre	HQ-CWF, MF	None
4—Moose Run	Basin	Centre	CWF, MF	None
4—Spring Creek	Main Stem, Source to PA 550 Bridge	Centre	HQ-CWF, MF	None
5—Unnamed Tributaries to Spring Creek	Basins, Source to PA 550 Bridge	Centre	CWF, MF	None
5—Galbraith Gap Run	Basin	Centre	HQ-CWF, MF	None
5—Cedar Run	Basin	Centre	CWF, MF	None
5—UNT 23057 at RM 18.18 (locally Markles Gap Run)	Basin	Centre	HQ-CWF, MF	None
5—Slab Cabin Run	Basin, Source to PA 26 at RM 9.0	Centre	HQ-CWF, MF	None
5—Slab Cabin Run	Basin, PA 26 at RM 9.0 to UNT 23037	Centre	CWF, MF	None
6—Unnamed Tributary 23037 (locally Thompson Run)	Basin	Centre	HQ-CWF, MF	None
5—Slab Cabin Run	Basin, UNT 23037 to Mouth	Centre	CWF, MF	None
4—Spring Creek	Main Stem, PA 550 Bridge to Mouth	Centre	HQ-CWF, MF	None
5—UNTs to Spring Creek	Basins, PA 550 Bridge to Mouth	Centre	CWF, MF	None
5—Logan Branch	Basin, Source to UNT 23007 at RM 7.16	Centre	CWF, MF	None
6—UNT 23007 at RM 7.16 (locally McBrides Run)	Basin	Centre	HQ-CWF, MF	None
5—Logan Branch	Basin, UNT 23007 to T 371 Bridge	Centre	CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Logan Branch	Main Stem, T-371 Bridge to Mouth	Centre	HQ-CWF, MF	None
6—Unnamed Tributaries to Logan Branch	Basins, T-371 Bridge to Mouth	Centre	CWF, MF	None
5—Buffalo Run	Basin, Source to T 942 Bridge at RM 0.66 (near Coleville)	Centre	HQ-CWF, MF	None
5—Buffalo Run	Basin, T 942 Bridge to Mouth	Centre	CWF, MF	None
4—Antis Run	Basin	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—Unnamed Tributaries to Bald Eagle Creek	Basins, Nittany Creek to Mouth	Centre-Clinton	CWF, MF	None
4—Bullit Run	Basin	Centre	CWF, MF	None
4—Greens Run	Basin	Centre	CWF, MF	None
4—Lick Run	Basin	Centre	HQ-CWF, MF	None
4—Hunters Run	Basin	Centre	CWF, MF	None
4—Marsh Creek	Basin	Centre	CWF, MF	None
4—Beech Creek				
5—South Fork Beech Creek	Basin, Source to Stinktown Run	Centre	CWF, MF	None
6—Stinktown Run	Basin	Centre	HQ-CWF, MF	None
5—South Fork Beech Creek	Basin, Stinktown Run to Mouth	Centre	CWF, MF	None
5—North Fork Beech Creek	Basin, Source to Confluence with South Fork	Centre	CWF, MF	None
4—Beech Creek	Main Stem, Confluence of South and North Branches to Mouth	Clinton-Centre	CWF, MF	None
5—UNTs to Beech Creek	Basins, Confluence of South and North Branches to Mouth	Clinton-Centre	CWF, MF	None
5—Rock Run	Basin	Centre	EV, MF	None
5—Sandy Run	Basin	Centre	CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Wolf Run	Basin	Centre	CWF, MF	None
5—Panther Run	Basin	Centre	EV, MF	None
5—Eddy Lick Run	Basin	Centre	CWF, MF	None
5—Logway Run	Basin	Centre	CWF, MF	None
5—Council Run	Basin	Centre	CWF, MF	None
5—Two Rock Run	Basin	Centre	EV, MF	None
5—Three Rock Run	Basin	Centre	CWF, MF	None
5—Hayes Run	Basin	Centre	EV, MF	None
5—Big Run				
6—Middle Branch Big Run	Basin, Source to Thornapple Run	Clinton	EV, MF	None
7—Thornapple Run	Basin	Clinton	CWF, MF	None
6—Middle Branch Big Run	Basin, Thornapple Run to Confluence with East Branch	Clinton	CWF, MF	None
6—East Branch Big Run	Basin, Source to RM 4.5	Clinton	EV, MF	None
6—East Branch Big Run	Basin, RM 4.5 to Confluence with Middle Branch	Clinton	CWF, MF	None
5—Big Run	Main Stem, Confluence of Middle and East Branches to Mouth	Clinton	CWF, MF	None
6—Unnamed Tributaries to Big Run	Basins, Confluence of Middle and East Branches to Mouth	Clinton	CWF, MF	None
6—West Branch Big Run	Basin	Clinton	EV, MF	None
5—Monument Run	Basin	Clinton	HQ-CWF, MF	None
5—Twin Run	Basin	Clinton	CWF, MF	None
5—Bitner Run	Basin	Clinton	CWF, MF	None
5—Sugar Run	Basin	Clinton	CWF, MF	None
4—Laurel Run	Basin	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	Main Stem, Cherry Run to Long Run	Clinton	HQ-CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Unnamed Tributaries to Fishing Creek	Basins, Cherry Run to Long Run	Clinton	HQ-CWF, MF	None
5—Little Fishing Creek	Main Stem	Clinton	HQ-CWF, MF	None
6—Unnamed Tributaries to Little Fishing Creek	Basins	Centre-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—Cedar Run	Basin	Clinton	HQ-CWF, MF	None
5—Long Run	Basin	Clinton	HQ-CWF, MF	None
4—Fishing Creek	Basin, Long Run to Mouth	Clinton	CWF, MF	None
4—Harveys Run	Basin, Source to Castanea Reservoir Water Supply Intake	Clinton	HQ-CWF, MF	None
4—Harveys Run	Basin, Castanea Reservoir Water Supply Intake to Mouth	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—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—Henry Run	Basin	Clinton	HQ-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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Pine Creek	Main Stem, South Branch Pine Creek to Marsh Creek	Tioga	EV, MF	None
4—Unnamed Tributaries to Pine Creek	Basins, South Branch Pine Creek to Marsh Creek	Potter-Tioga	HQ-CWF, MF	None
4—Johnson Brook	Basin, Source to Farthest Downstream Crossing of State Game Lands No. 64 Border	Potter	EV, MF	None
4—Johnson Brook	Basin, Farthest Downstream Crossing of State Game Lands No. 64 Border to Mouth	Potter	HQ-CWF, MF	None
4—Phoenix Run	Basin	Tioga	HQ-CWF, MF	None
4—Elk Run	Basin	Tioga	HQ-CWF, MF	None
4—Benaure Hollow	Basin	Tioga	HQ-CWF, MF	None
4—Long Run	Basin	Tioga	CWF, MF	None
4—Lick Run	Basin	Tioga	HQ-CWF, MF	None
4—Shin Hollow	Basin	Tioga	HQ-CWF, MF	None
4—Painter Run	Basin	Tioga	HQ-CWF, MF	None
4—Steele Run Hollow	Basin	Tioga	HQ-CWF, MF	None
4—Woodruff Hollow	Basin	Tioga	HQ-CWF, MF	None
4—Schanbacher Hollow	Basin	Tioga	HQ-CWF, MF	None
4—Bee Tree Hollow	Basin	Tioga	HQ-CWF, MF	None
4—Herrington Hollow	Basin	Tioga	HQ-CWF, MF	None
4—Marsh Creek	Main Stem, Source to Straight Run	Tioga	WWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Unnamed Tributaries to Marsh Creek	Basins, Source to Straight Run	Tioga	CWF, MF	None
5—Charleston Creek	Basin	Tioga	WWF, MF	None
5—Kelsey Creek	Basin	Tioga	WWF, MF	None
5—Horse Thief Run	Basin	Tioga	CWF, MF	None
5—Baldwin Run	Basin	Tioga	HQ-CWF, MF	None
5—Hibard Hollow	Basin	Tioga	CWF, MF	None
5—Fuller Hollow	Basin	Tioga	CWF, MF	None
5—Wolf Run	Basin	Tioga	CWF, MF	None
5—Heise Run	Basin	Tioga	CWF, MF	None
5—Smith Run	Basin	Tioga	CWF, MF	None
5—Gee Hollow	Basin	Tioga	CWF, MF	None
5—Canada Run	Basin	Tioga	HQ-CWF, MF	None
5—Dantz Run	Basin	Tioga	CWF, MF	None
5—Straight Run	Basin	Tioga	HQ-CWF, MF	None
4—Marsh Creek	Main Stem, Straight Run to Mouth	Tioga	CWF, MF	None
5—Unnamed Tributaries to Marsh Creek	Basins, Straight Run to Mouth	Tioga	CWF, MF	None
5—Asaph Run	Basin	Tioga	HQ-CWF, MF	None
5—Gray Hollow	Basin	Tioga	CWF, MF	None
5—Kinney Hollow	Basin	Tioga	CWF, MF	None
3—Pine Creek	Main Stem, Marsh Creek to Mouth	Lycoming-Clinton	HQ-TSF, MF	None
4—Unnamed Tributaries to Pine Creek	Basins, Marsh Creek to Mouth	Tioga-Lycoming-Clinton	HQ-CWF, MF	None
4—Strap Mill Hollow	Basin	Tioga	HQ-CWF, MF	None
4—Darling Run	Basin	Tioga	HQ-CWF, MF	None
4—Owassee Slide Run	Basin	Tioga	HQ-CWF, MF	None
4—Pinafore Run	Basin	Tioga	HQ-CWF, MF	None
4—Bear Run	Basin	Tioga	HQ-CWF, MF	None
4—Little Fourmile Run	Basin	Tioga	HQ-CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Fourmile Run	Basin	Tioga	HQ-CWF, MF	None
4—Stowell Run	Basin	Tioga	HQ-CWF, MF	None
4—Burdic Run	Basin	Tioga	HQ-CWF, MF	None
4—Horse Run	Basin	Tioga	HQ-CWF, MF	None
4—Tumbling Run	Basin	Tioga	HQ-CWF, MF	None
4—Little Slate Run	Basin	Tioga	HQ-CWF, MF	None
4—Ice Break Run	Basin	Tioga	HQ-CWF, MF	None
4—Campbells Run	Basin	Tioga	HQ-CWF, MF	None
4—Straight Creek	Basin	Tioga	HQ-CWF, MF	None
4—Good Spring Hollow	Basin	Tioga	HQ-CWF, MF	None
4—Rail Island Run	Basin	Tioga	HQ-CWF, MF	None
4—Pine Island Run	Basin	Tioga	EV, MF	None
4—Benjamin Hollow	Basin	Tioga	HQ-CWF, MF	None
4—Dillon Hollow	Basin	Tioga	HQ-CWF, MF	None
4—Clay Mine Run	Basin	Tioga	HQ-CWF, MF	None
4—Water Tank Run	Basin	Tioga	HQ-CWF, MF	None
4—Bohen Run	Basin	Tioga	HQ-CWF, MF	None
4—Stone Quarry Run	Basin	Tioga	HQ-CWF, MF	None
4—Jerry Run	Basin	Tioga	HQ-CWF, MF	None
4—Babb Creek	Main Stem	Tioga	CWF, MF	None
5—Unnamed Tributaries to Babb Creek	Basins	Tioga	CWF, MF	None
5—Sand Run	Basin	Tioga	CWF, MF	None
5—Lick Creek	Basin	Tioga	CWF, MF	None
5—Nickel Run	Basin	Tioga	EV, MF	None
5—Rock Run	Basin	Tioga	CWF, MF	None
5—Long Run	Basin, Source to Custard Run	Tioga	EV, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
6—Custard Run	Basin	Tioga	CWF, MF	None
5—Long Run	Basin, Custard Run to Mouth	Tioga	CWF, MF	None
5—Wilson Creek	Basin	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—Cedar Run	Basin	Lycoming	EV, MF	None
4—Jacobs Run	Basin	Lycoming	HQ-CWF, MF	None
4—Gamble Run	Basin	Lycoming	HQ-CWF, MF	None
4—Elk Run	Basin	Lycoming	HQ-CWF, MF	None
4—Hilborn Run	Basin	Lycoming	HQ-CWF, MF	None
4—Slate Run	Basin	Lycoming	EV, MF	None
4—Little Slate Run	Basin	Lycoming	HQ-CWF, MF	None
4—Naval Run	Basin	Lycoming	HQ-CWF, MF	None
4—Callahan Run	Basin	Lycoming	HQ-CWF, MF	None
4—Bonnell Run	Basin	Lycoming	HQ-CWF, MF	None
4—Wolf Run	Basin	Lycoming	HQ-CWF, MF	None
4—Ross Run	Basin	Lycoming	HQ-CWF, MF	None
4—Mill Run	Basin, Source to Bull Run	Lycoming	EV, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Bull Run	Basin	Lycoming	HQ-CWF, MF	None
4—Mill Run	Basin, Bull Run to Mouth	Lycoming	HQ-CWF, MF	None
4—Trout Run	Basin	Lycoming	HQ-CWF, MF	None
4—Miller Run	Basin	Lycoming	HQ-CWF, MF	None
4—Truman Run	Basin	Lycoming	HQ-CWF, MF	None
4—Bluestone Run	Basin	Lycoming	HQ-CWF, MF	None
4—Solomon Run	Basin	Lycoming	HQ-CWF, MF	None
4—Shanty Run	Basin	Lycoming	HQ-CWF, MF	None
4—McClure Run	Basin	Lycoming	HQ-CWF, MF	None
4—Callahan Run	Basin	Lycoming	HQ-CWF, MF	None
4—Browns Run	Basin	Lycoming	HQ-CWF, MF	None
4—Dry Run	Basin	Lycoming	HQ-CWF, MF	None
4—Upper Pine Bottom Run	Basin	Lycoming	HQ-CWF, MF	None
4—Lower Pine Bottom Run	Basin	Lycoming	HQ-CWF, MF	None
4—Bull Run	Basin	Lycoming	HQ-CWF, MF	None
4—Little Pine Creek				
5—Texas Creek (Zimmerman Creek)	Basin, Source to Confluence with Blockhouse Creek	Lycoming	HQ-CWF, MF	None
5—Blockhouse Creek	Basin, Source to Flicks Run	Lycoming	CWF, MF	None
6—Flicks Run	Basin	Lycoming	HQ-CWF, MF	None
5—Blockhouse Creek	Basin, Flicks Run to Confluence with Texas Creek	Lycoming	CWF, MF	None
4—Little Pine Creek	Main Stem, Confluence of Texas and Blockhouse Creeks to Little Pine Creek Dam	Lycoming	CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Unnamed Tributaries to Little Pine Creek	Basin, Confluence of Texas and Blockhouse Creeks to Little Pine Creek Dam	Lycoming	HQ-CWF, MF	None
5—Bear Run	Basin	Lycoming	HQ-CWF, MF	None
5—Bonnell Run	Basin	Lycoming	HQ-CWF, MF	None
5—Lick Run	Basin	Lycoming	HQ-CWF, MF	None
5—English Run	Basin	Lycoming	CWF, MF	None
5—Coal Run	Basin	Lycoming	HQ-CWF, MF	None
5—Rogers Run	Basin	Lycoming	HQ-CWF, MF	None
5—Otter Run	Basin	Lycoming	CWF, MF	None
5—Carsons Run	Basin	Lycoming	HQ-CWF, MF	None
5—McKees Run	Basin	Lycoming	HQ-CWF, MF	None
5—Panther Run	Basin	Lycoming	HQ-CWF, MF	None
5—Naval Run	Basin	Lycoming	HQ-CWF, MF	None
5—Love Run	Basin	Lycoming	HQ-CWF, MF	None
4—Little Pine Creek	Main Stem, Little Pine Creek Dam to Mouth	Lycoming	TSF, MF	None
5—Unnamed Tributaries to Little Pine Creek	Basins, Little Pine Creek Dam to Mouth	Lycoming	HQ-CWF, MF	None
5—English Run	Basin	Lycoming	HQ-CWF, MF	None
5—Boone Run	Basin	Lycoming	HQ-CWF, MF	None
5—Dam Run	Basin	Lycoming	HQ-CWF, MF	None
4—Ramsey Run	Basin	Lycoming	HQ-CWF, MF	None
4—Bonnell Run	Basin	Lycoming	HQ-CWF, MF	None
4—Tombs Run	Basin	Lycoming	HQ-CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Gamble Run	Basin	Lycoming	HQ-CWF, MF	None
4—Furnace Run	Basin	Lycoming	HQ-CWF, MF	None
4—Sulphur Run	Basin	Clinton	HQ-CWF, MF	None
4—Nichols Run	Basin	Lycoming	HQ-CWF, MF	None
3—Unnamed Tributaries to North Bank of West Branch Susquehanna River	Basins, Pine Creek to Loyalsock Creek	Lycoming	WWF, MF	None
3—Unnamed Tributaries to South Bank of West Branch Susquehanna River	Basins, Pine Creek to Loyalsock 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				
6—Rockey Run	Basin	Clinton	HQ-CWF, MF	None
6—Gottshall Run	Basin	Clinton	HQ-CWF, MF	None
5—Rauchtown Creek	Basin, Confluence of Rockey Run and Gottshall Run to Mouth	Lycoming	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	Lycoming	CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Morgan Valley Run	Basin	Lycoming	HQ-CWF, MF	None
3—Antes Creek	Basin, Morgan Valley Run to Mouth	Lycoming	CWF, MF	None
3—Stewards Run	Basin	Lycoming	WWF, MF	None
3—Larrys Creek	Basin, Source to Second Fork	Lycoming	HQ-CWF, MF	None
4—Second Fork Larrys Creek	Basin	Lycoming	HQ-CWF, MF	None
3—Larrys Creek	Basin, Second Fork to First Fork	Lycoming	WWF, MF	None
4—First Fork Larrys Creek	Basin	Lycoming	HQ-CWF, MF	None
3—Larrys Creek	Basin, First Fork to Mouth	Lycoming	WWF, MF	None
3—Big Run	Basin	Lycoming	HQ-CWF, MF	None
3—Pine Run	Basin	Lycoming	WWF, MF	None
3—Quenshukeny Run	Basin	Lycoming	WWF, MF	None
3—Bender Run	Basin	Lycoming	CWF, MF	None
3—Daugherty Run	Basin	Lycoming	WWF, MF	None
3—Mosquito Creek	Basin	Lycoming	CWF, MF	None
3—Lycoming Creek	Main Stem, Source to Long Run	Tioga-Lycoming	CWF, MF	None
4—Unnamed Tributaries to Lycoming Creek	Basins, Source to Long Run	Lycoming	HQ-CWF, MF	None
4—Cascade Run	Basin	Lycoming	HQ-CWF, MF	None
4—Sugar Works Run	Basin	Tioga	HQ-CWF, MF	None
4—Mill Creek	Basin	Tioga	HQ-CWF, MF	None
4—Roaring Brook	Basin	Tioga	HQ-CWF, MF	None
4—Abbott Run	Basin	Lycoming	HQ-CWF, MF	None
4—Red Run	Basin	Lycoming	CWF, MF	None
4—Rock Run	Basin	Lycoming	HQ-CWF, MF	None
4—Frozen Run	Basin	Lycoming	HQ-CWF, MF	None
4—Heylmun Run	Basin	Lycoming	HQ-CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Pleasant Stream	Basin	Lycoming	HQ-CWF, MF	None
4—Slacks Run	Basin	Lycoming	HQ-CWF, MF	None
4—Shoemakers Run	Basin	Lycoming	HQ-CWF, MF	None
4—Grays Run	Basin	Lycoming	HQ-CWF, MF	None
4—Hagermans Run	Basin	Lycoming	HQ-CWF, MF	None
4—Glendenen Run	Basin	Lycoming	HQ-CWF, MF	None
4—Trout Run	Basin	Lycoming	HQ-CWF, MF	None
4—Wolf Run	Basin	Lycoming	HQ-CWF, MF	None
4—Daugherty Run	Basin	Lycoming	HQ-CWF, MF	None
4—Hoagland Run	Basin	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—Graffius Run	Basin	Lycoming	WWF, MF	None
3—Hagermans Run	Basin	Lycoming	CWF, MF	None
3—Millers Run	Basin	Lycoming	WWF, 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	Main Stem, Pole Bridge Creek to Sullivan-Lycoming Border	Sullivan-Lycoming	CWF, MF	None
4—Unnamed Tributaries to Loyalsock Creek	Basins, Pole Bridge Creek to Little Loyalsock Creek	Sullivan	CWF, MF	None
4—Shanerburg Run	Basin, Source to End of Jeep Trail (about 1.5 Miles from Mouth)	Sullivan	EV, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Shanerburg Run	Basin, End of Jeep Trail to Mouth	Sullivan	HQ-CWF, MF	None
4—Tamarack Run	Basin	Sullivan	HQ-CWF, MF	None
4—Big Run	Basin	Sullivan	HQ-CWF, MF	None
4—Double Run	Basin	Sullivan	CWF, MF	None
4—High Rock Run	Basin	Sullivan	CWF, MF	None
4—Little Loyalsock Creek	Basin	Sullivan	CWF, MF	None
4—Unnamed Tributaries to Loyalsock Creek	Basins, Little Loyalsock Creek to Sullivan-Lycoming County Border	Sullivan	HQ-CWF, MF	None
4—Scar Run	Basin	Sullivan	HQ-CWF, MF	None
4—Ketchum Run	Basin	Sullivan	EV, MF	None
4—Cape Run	Basin	Sullivan	HQ-CWF, MF	None
4—Barkshed Run	Basin	Sullivan	HQ-CWF, MF	None
4—Joes Run	Basin	Sullivan	HQ-CWF, MF	None
4—Elk Creek	Basin	Sullivan	HQ-CWF, MF	None
4—Slab Run	Basin	Sullivan	HQ-CWF, MF	None
4—Mill Creek	Basin	Sullivan	HQ-CWF, MF	None
4—Huckle Run	Basin	Sullivan	HQ-CWF, MF	None
4—Dry Run	Basin	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
3—Loyalsock Creek	Main Stem, Sullivan-Lycoming County Border to Mouth	Lycoming	TSF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Unnamed Tributaries to Loyalsock Creek	Basin, Sullivan-Lycoming County Border to PA 973 Bridge	Lycoming	HQ-CWF, MF	None
4—Plunketts Creek	Main Stem	Lycoming	HQ-CWF, MF	None
5—Unnamed Tributaries to Plunketts Creek	Basins	Sullivan-Lycoming	HQ-CWF, MF	None
5—Reibsan Run	Basin	Lycoming	HQ-CWF, MF	None
5—Mock Creek	Basin	Lycoming	HQ-CWF, MF	None
5—Wolf Run	Basin, Source to Noon Branch	Lycoming	HQ-CWF, MF	None
6—Noon Branch Wolf Run	Basin	Lycoming	EV, MF	None
5—Wolf Run	Basin, Noon Branch to Mouth	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
5—Dry Run	Basin	Lycoming	HQ-CWF, MF	None
4—Bear Creek	Basin	Lycoming	HQ-CWF, MF	None
4—Little Bear Creek	Basin	Lycoming	HQ-CWF, MF	None
4—Dry Run	Basin	Lycoming	HQ-CWF, MF	None
4—Butternut Grove Run	Basin	Lycoming	HQ-CWF, MF	None
4—Wallis Run	Basin	Lycoming	HQ-CWF, MF	None
4—Unnamed Tributaries to Loyalsock Creek	Basins, PA 973 Bridge to Mouth	Lycoming	TSF, MF	None
4—Mill Creek (West)	Basin	Lycoming	TSF, MF	None
4—Mill Creek (East)	Basin	Lycoming	TSF, MF	None
3—Unnamed Tributaries to West Branch Susquehanna River	Basins, Loyalsock Creek to Mouth	Lycoming-Northumberland-Union	WWF, MF	None
3—Tules Run	Basin	Lycoming	WWF, MF	None
3—Turkeys Run	Basin	Lycoming	WWF, MF	None
3—Carpenters Run	Basin	Lycoming	WWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Muncy Creek	Basin, Source to second SR 2002 Bridge upstream of Sonestown at RM 26.4	Sullivan	EV, MF,	None
3—Muncy Creek	Main Stem, Second SR 2002 Bridge upstream of Sonestown at RM 26.4 to US 220 Bridge at Muncy Valley	Sullivan	CWF, MF	None
4—UNTs to Muncy Creek	Basins, Second SR 2002 Bridge upstream of Sonestown at RM 26.4 to US 220 Bridge at Muncy Valley	Sullivan	HQ-CWF, MF	None
4—Slip Run	Basin	Sullivan	HQ-CWF, MF	None
4—Big Run	Basin	Sullivan	HQ-CWF, MF	None
3—Muncy Creek	Main Stem, US 220 Bridge at Muncy Valley to Mouth	Lycoming	TSF, MF	None
4—Unnamed Tributaries to Muncy Creek	Basins, US 220 Bridge at Muncy Valley to Laurel Run	Sullivan-Lycoming	HQ-CWF, MF	None
4—Trout Run	Basin	Lycoming	HQ-CWF, MF	None
4—Spring Run	Basin	Lycoming	HQ-CWF, MF	None
4—Rock Run	Basin	Lycoming	HQ-CWF, MF	None
4—Lick Run	Basin	Lycoming	HQ-CWF, MF	None
4—Big Run	Basin	Lycoming	HQ-CWF, MF	None
4—Roaring Run	Basin	Lycoming	HQ-CWF, MF	None
4—Laurel Run	Basin	Lycoming	HQ-CWF, MF	None
4—Unnamed Tributaries to Muncy Creek	Basins, Laurel Run to Mouth	Lycoming	CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Pine Run	Basin	Lycoming	CWF, MF	None
4—Gregs Run	Basin	Lycoming	CWF, MF	None
4—Sugar Run	Basin	Lycoming	CWF, MF	None
4—Little Muncy Creek	Basin	Lycoming	CWF, MF	None
4—Wolf Run	Basin	Lycoming	CWF, MF	None
3—Glade Run	Basin	Lycoming	WWF, MF	None
3—Turkey Run	Basin	Lycoming	WWF, MF	None
3—Black Hole Creek	Basin	Lycoming	TSF, MF	None
3—Black Run	Basin	Lycoming	WWF, MF	None
3—White Deer Hole Creek	Basin, Source to Spring Creek	Union	HQ-CWF, MF	None
4—Spring Creek	Basin	Union	TSF, MF	None
3—White Deer Hole Creek	Basin, Spring Creek to Mouth	Union	TSF, MF	None
3—Delaware Run	Basin	Northumberland	WWF, MF	None
3—Dry Run	Basin	Northumberland	WWF, MF	None
3—Spring Run	Basin	Northumberland	WWF, MF	None
3—White Deer Creek	Basin	Union	HQ-CWF, MF	None
3—Warrior Run	Basin	Northumberland	WWF, MF	None
3—Muddy Run	Basin	Northumberland	WWF, MF	None
3—Limestone Run	Basin	Northumberland	WWF, MF	None
3—Buffalo Creek	Basin, Source to LR 59042 (SR 3005) Bridge	Union	HQ-CWF, MF	None
3—Buffalo Creek	Main Stem, LR 59042 to Rapid Run	Union	CWF, MF	None
4—Unnamed Tributaries to Buffalo Creek	Basins, LR 59042 Bridge to Rapid Run	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
4—Rapid Run	Basin	Union	HQ-CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Buffalo Creek	Main Stem, Rapid Run to Mouth	Union	TSF, MF	None
4—Unnamed Tributaries to Buffalo Creek	Basins, Rapid Run to Mouth	Union	CWF, MF	None
4—Stony Run	Basin	Union	HQ-CWF, MF	None
4—Beaver Run	Basin	Union	CWF, MF	None
4—Spruce Run	Basin, Source to eastern boundary of Bald Eagle State Forest at RM 5.09	Union	EV, MF	None
4—Spruce Run	Basin, Eastern boundary of Bald Eagle State Forest at RM 5.09 to Mouth	Union	HQ-CWF, MF	None
4—Little Buffalo Creek	Basin	Union	CWF, MF	None
3—Limestone Run	Basin	Union	WWF, MF	None
3—Chillisquaque Creek	Basin	Northumberland	WWF, MF	None
3—Turtle Creek	Basin	Union	WWF, MF	None
3—Winfield Creek	Basin	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 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, effective November 13, 2004, 34 Pa.B. 6133; amended February 11, 2005, effective February 12, 2005, 35 Pa.B. 1197; corrected March 25, 2005, effective January 4, 1997, 35 Pa.B. 1885; 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 September 2, 2011, effective September 3, 2011, 41 Pa.B. 4751. Immediately preceding text appears at serial pages (344038) to (344052) and (348741) to (348761).

#### 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).

## § 93.9m. Drainage List M.

**Susquehanna River Basin in Pennsylvania**  
*Susquehanna River*

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 Muddy Creek	Centre	CWF, MF	None
3—Muddy Creek	Basin	Centre	HQ-CWF, MF	None
2—Penns Creek	Basin, Muddy Creek to Pine Creek	Centre	CWF, MF	None
3—Pine Creek	Basin, Source to Downstream Boundary of Hook Natural Area	Centre	EV, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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 Creek	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	Basin	Union	CWF, MF	None
2—Penns Creek	Main Stem, Laurel Run to Mouth	Snyder	WWF, MF	None
2—Penns Creek				
3—Unnamed Tributaries to Penns Creek	Basins, Laurel Run to RM 26.50	Union	CWF, MF	None
3—Furnace Run	Basin	Northumberland	CWF, MF	None
3—Unnamed Tributary to Penns Creek at RM 26.50	Basin	Union	TSF, MF	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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
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—Bowersox Run	Basin, Source to FAS 690	Snyder	HQ-CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Erb Run	Basin, Source to FAS 690	Snyder	HQ-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	Schuylkill	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
4—Unnamed Tributaries to North Branch Mahantango Creek	Basins, Source to Confluence with West Branch	Snyder	CWF, MF	None
4—Aline Creek	Basin	Snyder	CWF, MF	None
3—West Branch Mahantango Creek	Main Stem, Source to Confluence with North Branch	Snyder-Juniata	TSF, MF	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	Basin	Snyder	CWF, MF	None
2—Mahantango Creek (West)	Basin, Confluence of North and West Branches to Mouth	Snyder-Juniata	WWF, MF	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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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	Main Stem	Dauphin	WWF, MF	None
3—Unnamed Tributaries to Wiconisco Creek	Basins, Source to US 209 Bridge at Loyalton	Schuylkill-Dauphin	CWF, MF	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
2—Armstrong Creek	Basin, Source to Unnamed Tributary at RM 9.86	Dauphin	CWF, MF	None
3—Unnamed Tributary to Armstrong Creek at RM 9.86	Basin, Source to SR 1003 Bridge	Dauphin	HW-CWF, MF	None
3—Unnamed Tributary to Armstrong Creek at RM 9.86	Basin, SR 1003 Bridge to Mouth	Dauphin	CWF, MF	None
2—Armstrong Creek	Basin, Unnamed Tributary at RM 9.86 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	Basin	Perry	WWF, MF	None
2—Powell Creek				
3—North Fork Powell Creek	Basin, Source to Confluence with South Fork	Dauphin	CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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**

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 February 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. Immediately preceding text appears at serial pages (324908) and (315479) to (315483).

**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).

**§ 93.9n. Drainage List N.**

**Susquehanna River Basin in Pennsylvania**  
***Juniata River***

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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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	Blair	WWF, MF	None
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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
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-Huntingdon	HQ-CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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, Source to Logan Spring Run	Blair- Huntingdon	TSF, MF	None
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
4—Sandy Run	Basin	Blair	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	Huntingdon	WWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Little Juniata River	Main Stem, Logan Spring Run to Confluence with Frankstown Branch	Huntingdon	CWF, MF	None
4—UNTs to Little Juniata River	Basins, Logan Spring Run to Confluence with Frankstown Branch	Huntingdon-Blair	WWF, MF	None
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 Juniata River	Basin, Source to Breastwork Run	Somerset	CWF, MF	None
4—Breastwork Run	Basin	Somerset	HQ-CWF, MF	None
3—Raystown Branch Juniata River	Basin, Breastwork Run to Somerset-Bedford County Border	Somerset-Bedford	CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Raystown Branch Juniata River	Main Stem, Somerset-Bedford County Border to Bedford- Huntingdon County Border	Bedford- Huntingdon	TSF, MF	None
4—Unnamed Tributaries to Raystown Branch	Basins, Somerset- Bedford County Border to Bedford- Huntingdon County Border	Bedford	WWF, MF	None
4—Spicer Brook	Basin	Bedford	WWF, MF	None
4—Shawnee Branch	Basin	Bedford	WWF, MF	None
4—Buffalo Run	Basin	Bedford	WWF, MF	None
4—Cumberland Valley Run	Basin	Bedford	WWF, MF	None
4—Shobers Run	Basin	Bedford	HQ-CWF, MF	None
4—Dunning Creek	Main Stem	Bedford	WWF, MF	None
5—Unnamed Tributaries to Dunning Creek	Basins	Bedford	WWF, MF	None
5—Rocklick Creek	Basin	Bedford	WWF, MF	None
5—Bearfoot Run	Basin	Bedford	WWF, MF	None
5—Georges Creek	Basin	Bedford	WWF, MF	None
5—Stone Creek	Basin, Source to Confluence with UNT 14908 at RM 0.34	Bedford	WWF, MF	None
6—Unnamed Tributary (UNT) 14908 to Stone Creek	Basin	Bedford	CWF, MF	None
5—Stone Creek	Basin, UNT 14908 to Mouth	Bedford	CWF, MF	None
5—Bobs Creek	Basin, Source to Deep Hollow Run	Bedford	HQ-CWF, MF	None
6—Deep Hollow Run	Basin	Bedford	HQ-CWF, MF	None
5—Bobs Creek	Basin, Deep Hollow Run to Mouth	Bedford	CWF, MF	None
5—Adams Run	Basin	Bedford	WWF, MF	None
5—Oppenheimer Run	Basin	Bedford	WWF, MF	None
5—Brush Run	Basin	Bedford	WWF, MF	None
5—Imlertown Run	Basin	Bedford	TSF, MF	None
5—Pleasant Valley Run	Basin	Bedford	CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Cove Creek	Basin	Bedford	EV, MF	None
4—Snakespring Valley Run	Basin	Bedford	WWF, MF	None
4—Clear Creek	Basin	Bedford	TSF, MF	None
4—Greys Run	Basin	Bedford	WWF, MF	None
4—Brush Creek	Basin, Source to Fulton-Bedford County Border	Fulton-Bedford	HQ-CWF, MF	None
4—Brush Creek	Basin, Fulton-Bedford County Border to Mouth	Bedford	WWF, MF	None
4—Tub Mill Run	Basin	Bedford	WWF, MF	None
4—French Run	Basin	Bedford	WWF, MF	None
4—Sherman Valley Run	Basin	Bedford	CWF, MF	None
4—Pipers Run	Basin	Bedford	WWF, MF	None
4—Sandy Run	Basin	Bedford	WWF, MF	None
4—Yellow Creek	Basin	Bedford	HQ-CWF, MF	None
4—Sixmile Run	Basin	Bedford	WWF, MF	None
4—Ravers Run	Basin	Bedford	TSF, MF	None
4—Shoup Run	Basin	Bedford	WWF, MF	None
3—Raystown Branch Juniata River	Main Stem, Bedford-Huntingdon County Border to Mouth	Huntingdon	WWF, MF	None
4—Unnamed Tributaries to Raystown Branch	Basins, Bedford-Huntingdon County Border to Mouth	Huntingdon	WWF, MF	None
4—Shy Beaver Creek	Basin	Huntingdon	WWF, MF	None
4—Tatman Run	Basin	Huntingdon	HQ-CWF, MF	None
4—Coffee Run	Basin	Huntingdon	WWF, MF	None
4—Great Trough Creek	Basin	Huntingdon	TSF, MF	None
4—James Creek	Basin	Huntingdon	WWF, MF	None
4—Hawns Run	Basin	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
3—Sugar Grove Run	Basin	Huntingdon	HQ-CWF, MF	None
3—Mill Creek	Basin	Huntingdon	TSF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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 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
4—Fort Run	Basin	Huntingdon	CWF, MF	None
3—West Licking Creek	Basin	Huntingdon	HQ-CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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 to Tea Creek	Mifflin	CWF, MF	None
4—Tea Creek	Basin	Mifflin	HQ-CWF, MF	None
3—Kishacoquillas Creek	Main Stem, Tea Creek to Railroad Bridge between Yeagertown and Burnham	Mifflin	TSF, MF	None
4—Unnamed Tributaries to Kishacoquillas Creek	Basins, Tea Creek to Yeagertown/ Burnham Railroad Bridge	Mifflin	TSF, MF	None
4—Honey Creek	Basin	Mifflin	HQ-CWF, MF	None
3—Kishacoquillas Creek	Main Stem, Yeagertown/ Burnham Railroad Bridge to SR 2005 (Mill Road) Bridge at Mount Rock	Mifflin	HQ-CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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

#### 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. Immediately preceding text appears at serial pages (315484), (307499) to (307500) and (335869) to (335875).

**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).)

**§ 93.9o. Drainage List O.****Susquehanna River Basin in Pennsylvania***Susquehanna River*

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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
2—Conodoguinet Creek	Basin, Trout Run to PA 997 at Roxbury	Franklin	CWF, MF	None
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	Franklin	WWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Keasey Run	Basin	Franklin	WWF, MF	None
3—Rowe Run	Basin	Franklin	CWF, MF	None
3—Middle Spring Creek	Basin	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 Mouth	Cumberland	CWF, MF	None
3—Rock Run	Basin	Cumberland	WWF, MF	None
3—Bloser Creek	Basin	Cumberland	WWF, MF	None
3—Locust Creek	Basin	Cumberland	WWF, MF	None
3—Mount Rock Spring Creek	Basin	Cumberland	WWF, MF	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 PA 34 Bridge	Cumberland	HQ-CWF, MF	None
3—Letort Spring Run	Basin, PA 34 Bridge to Railroad Bridge at Letort Park	Cumberland	EV, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Letort Spring Run	Basin, Railroad Bridge at Letort Park to T-710 (Post Road) Bridge	Cumberland	HQ-CWF, MF	None
3—Letort Spring Run	Basin, T-710 Bridge to Mouth	Cumberland	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
3—Peach Orchard Hollow	Basin	Cumberland	HQ-CWF, MF	None
3—Bettem Hollow	Basin	Cumberland	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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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	<i>Delete</i> DO <sub>1</sub> <i>Add</i> DO <sub>4</sub>
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
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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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—Manada Creek	Basin, Source to I-81	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
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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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	Main Stem	York	WWF, MF	None
4—Unnamed Tributaries to South Branch Codorus Creek	Basins, Source to Unnamed Tributary from Glen Rock Valley at RM 16.06	York	WWF, MF	None
4—Unnamed Tributary to South Branch Codorus Creek Through Glen Rock Valley	Basin	York	CWF, MF	None
4—Unnamed Tributaries to South Branch Codorus Creek	Basins, Unnamed Tributary from Glen Rock Valley to Mouth	York	WWF, MF	None
4—Trout Run	Basin	York	WWF, MF	None
4—Foust Creek	Basin	York	WWF, MF	None
4—Centerville Creek	Basin	York	WWF, MF	None
4—Cherry Run	Basin	York	WWF, MF	None
4—Fishel Creek	Basin	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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Unnamed Tributaries to East Branch Codorus Creek	Inlet of Lake Redman to Mouth	York	CWF, MF	None
5—Inners Creek	Basin	York	CWF, MF	None
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
3—Donegal Creek	Main Stem	Lancaster	TSF, MF	None
4—Unnamed Tributaries to Donegal Creek	Basins	Lancaster	CWF, MF	None
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—Witmars 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	HQ-CWF, MF	None
2—Bull Run	Basin	York	WWF, MF	None
2—Fishing Creek	Basin, Source to PA 624 Bridge	York	TSF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
2—Fishing Creek	Main Stem, PA 624 Bridge to Mouth	York	TSF, MF	None
3—Unnamed Tributaries to Fishing Creek	Basins, PA 624 Bridge to Mouth	York	CWF, MF	None
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—Conestoga River	Basin, Source to UNT 07792 at RM 43.05	Lancaster	WWF, MF	None
3—UNT 07792 to Conestoga River at RM 43.05	Basin	Lancaster	CWF, MF	None
2—Conestoga River	Main Stem, UNT 07792 at RM 43.05 downstream to Mouth	Lancaster	WWF, MF	None
3—UNTs to Conestoga River	Basins, UNT 07792 to Mouth	Berks— Lancaster	WWF, MF	None
3—Muddy Creek	Main Stem, Source to Little Muddy Creek	Lancaster	TSF, MF	None
4—Unnamed Tributaries to Muddy Creek	Basins, Source to Little Muddy Creek	Berks- 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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
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 Rexamont Road crossing (downstream of the two former water supply reservoirs)	Lebanon	HQ-CWF, MF	None
4—Hammer Creek	Basin, second Rexamont 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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
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—Indian Spring Run	Basin, Source to SR 10 Bridge	Chester	EV, MF	None
3—Indian Spring Run	Basin, SR10 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 SR10 Bridge	Chester	HQ-CWF, MF	None
4—UNT 07540 at RM 1.95 to Indian Spring Run	Basin, SR10 Bridge to Mouth	Lancaster	CWF, MF	None
3—Indian Spring Run	Basin, UNT 07540 to Mouth	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—Unnamed Tributaries to Pequea Creek	Basins Eshleman Run to RM 3.35	Lancaster	WWF, MF	None
3—Unnamed Tributary to Pequea Creek at RM 3.35	Basin	Lancaster	HQ-CWF, MF	None
3—Unnamed Tributaries to Pequea Creek	Basin, RM 3.35 to RM 3.20	Lancaster	WWF, MF	None
3—Unnamed Tributary to Pequea Creek at RM 3.20	Basin	Lancaster	CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Unnamed Tributaries to Pequea Creek	Basins, RM 3.20 to Mouth	Lancaster	WWF, 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
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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
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	Basin	York	EV, MF	None
3—North Branch Muddy Creek	Basin, Rambo Run to Confluence with South Branch	York	CWF, MF	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 Run	Basin	Lancaster	HQ-WWF, MF	None
2—Michael Run	Basin (all sections in PA)	York	WWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
3—Unnamed Tributaries to Octoraro Creek	Basins, (all sections in PA) Confluence of East and West Branches to RM 13.60	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 Unnamed Tributary at RM 2.50	Chester	EV; MF	None
4—Unnamed Tributary to Black Run at RM 2.50	Basin	Chester	TSF; MF	None
3—Black Run	Basin, Unnamed Tributary at RM 2.50 to Mouth	Chester	TSF; MF	None
3—Hog Run	Basin	Chester	TSF; MF	None
3—Unnamed Tributary to Octoraro Creek at RM 13.60	Basin	Chester	EV; MF	None
3—Unnamed Tributaries to Octoraro Creek	Basins, RM 13.60 to PA-MD State Border	Lancaster-Chester	TSF; MF	None
3—Reynolds Run	Basin	Lancaster	HQ-CWF, MF	None

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

**Authority**

The provisions of this § 93.9o 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 § 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*

<b>Stream</b>	<b>Zone</b>	<b>County</b>	<b>Water Uses Protected</b>	<b>Exceptions To Specific Criteria</b>
1—Ohio River				
2—Allegheny River	Main Stem, Source to PA-NY State Border	McKean	CWF	None
3—Unnamed Tributaries to Allegheny River	Basins (all sections in PA), Source to PA-NY State Border	Potter-McKean	CWF	None
3—Woodcock Creek	Basin	Potter	HQ-CWF	None
3—Gross Hollow	Basin	Potter	CWF	None
3—Wambold Hollow	Basin	Potter	HQ-CWF	None
3—Pigeon Hollow	Basin	Potter	CWF	None
3—Toombs Hollow	Basin	Potter	CWF	None
3—Kohler Hollow	Basin	Potter	CWF	None
3—Dwight Creek	Basin	Potter	HQ-CWF	None
3—Peet Brook	Basin	Potter	CWF	None
3—Lent Hollow	Basin	Potter	CWF	None
3—Prosser Hollow	Basin	Potter	CWF	None
3—Baker Creek	Basin	Potter	CWF	None
3—Steer Run	Basin	Potter	HQ-CWF	None
3—Reese Hollow	Basin	Potter	CWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Mill Creek	Basin, Source to North Hollow	Potter	HQ-CWF	None
3—Mill Creek	Basin, North Hollow to Mouth	Potter	CWF	None
3—Dingman Run	Main Stem	Potter	HQ-CWF	None
3—Earl Hollow	Basin	Potter	CWF	None
3—Pump Station Hollow	Basin	Potter	CWF	None
3—Elm Flat	Basin	Potter	CWF	None
3—Gleason Hollow	Basin	Potter	CWF	None
3—Reed Run	Basin	Potter	HQ-CWF	None
3—Trout Brook	Basin	Potter	CWF	None
3—Laninger Creek	Basin	Potter	HQ-CWF	None
3—Fishing Creek	Main Stem	Potter	CWF	None
4—Unnamed Tributaries to Fishing Creek	Basins	Potter	CWF	None
4—East Branch Fishing Creek	Basin	Potter	HQ-CWF	None
3—Card Creek	Basin	Potter	CWF	None
3—Sartwell Creek	Basin	McKean	CWF	None
3—Allegheny Portage Creek	Main Stem, Source to Brown Hollow	Potter	TSF	None
4—Unnamed Tributaries To Allegheny Portage Creek	Basins	Potter-McKean	CWF	None
4—Planing Mill Hollow	Basin	Potter	CWF	None
4—Brown Hollow	Basin	Potter	HQ-CWF	None
3—Allegheny Portage Creek	Main Stem, Brown Hollow to Scaffold Lick Run	McKean	HQ-CWF	None
4—Indian Run	Basin	McKean	CWF	None
4—Heath Hollow	Basin	McKean	CWF	None
4—Fair Run	Basin	McKean	HQ-CWF	None
4—Rock Run	Basin	McKean	CWF	None
4—Scaffold Lick Run	Basin	McKean	CWF	None
3—Allegheny Portage Creek	Main Stem, Scaffold Lick Run to Mouth	McKean	TSF	None
4—Cady Hollow	Basin	McKean	CWF	None
4—Hamilton Run	Basin	McKean	CWF	None
4—Tramroad Hollow	Basin	McKean	CWF	None
4—Combs Creek	Basin	McKean	CWF	None
3—Lillibridge Creek	Basin	McKean	CWF	None
3—Skinner Creek	Basin	McKean	HQ-CWF	None
3—Twomile Creek	Basin	McKean	CWF	None



<b>Stream</b>	<b>Zone</b>	<b>County</b>	<b>Water Uses Protected</b>	<b>Exceptions To Specific Criteria</b>
3—Annin Creek	Basin	McKean	CWF	None
3—Rock Run	Basin	McKean	CWF	None
3—Open Brook	Basin	McKean	CWF	None
3—Newell Creek	Basin	McKean	CWF	None
3—Potato Creek				
4—East Branch Potato Creek	Basins, 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—Unnamed Tributaries to Potato Creek	Basins, Confluence of East Branch and Havens Run to Cole Creek	McKean	CWF	None
4—Indian Run	Basin	McKean	CWF	None
4—Frog Camp Hollow	Basin	McKean	CWF	None
4—Kimball Hollow	Basin	McKean	CWF	None
4—West Branch Potato Creek	Basin	McKean	HQ-CWF	None
4—Sackett Hollow	Basin	McKean	CWF	None
4—Brewer Run	Basin	McKean	HQ-CWF	None
4—Evans Hollow	Basin	McKean	CWF	None
4—Red Mill Brook	Main Stem	McKean	CWF	None
5—Unnamed Tributaries to Red Mill Brook	Basins	McKean	CWF	None
5—Wernwag Hollow	Basin	McKean	HQ-CWF	None
5—Browns Mill Hollow	Basin	McKean	CWF	None
5—Combs Hollow	Basin	McKean	CWF	None
4—Colegrove Brook	Basin	McKean	HQ-CWF	None
4—Robbins Brook	Basin	McKean	HQ-CWF	None
4—Walcott Brook	Basin	McKean	CWF	None
4—Boyer Brook	Basin	McKean	HQ-CWF	None
4—Daly Brook	Basin	McKean	HQ-CWF	None
4—Marvin Creek	Main Stem	McKean	CWF	None
5—Unnamed Tributaries to Marvin Creek	Basins	McKean	CWF	None
5—Sherman Run	Basin	McKean	HQ-CWF	None
5—Santeen Run	Basin	McKean	HQ-CWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Wildcat Hollow	Basin	McKean	CWF	None
5—Warner Brook	Basin	McKean	HQ-CWF	None
5—Stanton Brook	Basin	McKean	HQ-CWF	None
5—Bloomster Hollow	Basin	McKean	CWF	None
5—Blacksmith Run	Basin from Source to Smethport Water Intake	McKean	HQ-CWF	None
5—Blacksmith Run	Basin From Smethport Water Intake to Mouth	McKean	CWF	None
4—Cole Creek	Basin, Source to South Branch Cole Creek	McKean	CWF	None
5—South Branch Cole Creek	Basin	McKean	EV	None
4—Cole Creek	Basin, South Branch Cole Creek to Mouth	McKean	CWF	None
3—Potato Creek	Main Stem, Cole Creek to Mouth	McKean	WWF	None
4—Unnamed Tributaries to Potato Creek	Basins, Cole Creek to Mouth	McKean	CWF	None
4—Pierce Brook	Basin	McKean	CWF	None
3—Carpenter Creek	Basin	McKean	CWF	None
3—Canfield Creek	Basin	McKean	CWF	None
3—Barden Brook	Basin	McKean	CWF	None
3—Knapp Creek	Main Stem	McKean	CWF	None
4—Unnamed Tributaries to Knapp Creek	Basins	McKean	CWF	None
4—Tram Hollow Run	Basin	McKean	CWF	None
4—Kansas Branch	Basin	McKean	CWF	None
4—South Branch Knapp Creek	Basin	McKean	CWF	None
3—Indian Creek (NY)				
4—Unnamed Tributaries to Indian Creek	Basins (all sections in PA), Source to PA-NY State Border	McKean	CWF	None
3—Indian Creek	Main Stem, PA-NY State Border to Mouth	McKean	CWF	None
4—Unnamed Tributaries to Indian Creek	Basins (all sections in PA), PA-NY State Border to Mouth	McKean	CWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—North Branch Indian Creek	Basin (all sections in PA)	McKean	CWF	None
3—Mix Creek	Basin (all sections in PA)	McKean	CWF	None
3—McCrea Run	Basin	McKean	CWF	None
3—Tunungwant Creek	Main Stem, Confluence of East and West Branches to PA-NY State Border	McKean	WWF	None
3—McCrea Run	Basin	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 Brizzee Hollow	Potter	CWF	None
4—Brizzee Hollow	Basin	Potter	HQ-CWF	None
3—Oswayo Creek	Basin, Brizzee Hollow to South Branch Oswayo Creek	Potter	HQ-CWF	None
4—South Branch Oswayo Creek	Basin	Potter	EV	None
3—Oswayo Creek	Basin, South Branch Oswayo Creek to Clara Creek	Potter	HQ-CWF	None
3—Oswayo Creek	Main Stem, Clara Creek to Honeoye Creek	Potter	CWF	None
4—Unnamed Tributaries to Oswayo Creek	Basins, Clara Creek to Honeoye Creek	Potter	CWF	None
4—Clara Creek	Main Stem	Potter	CWF	None
5—Unnamed Tributaries to Clara Creek	Basins	Potter	CWF	None
5—Bradley Run	Basin	Potter	HQ-CWF	None
4—Elevenmile Creek	Basin	Potter	HQ-CWF	None
4—Canada Run	Basin	Potter	CWF	None
4—Wildcat Creek	Basin	Potter	CWF	None
4—Cow Run	Basin	Potter	HQ-CWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Honeoye Creek (NY)				
5—Unnamed Tributaries to Honeoye Creek	Basins (all sections in PA), Source to PA-NY State Border	Potter	CWF	None
4—Honeoye Creek	Main Stem, PA-NY State Border to Mouth	Potter	CWF	None
5—Unnamed Tributaries to Honeoye Creek	Basins (all sections in PA), PA-NY State Border to Mouth	Potter	CWF	None
5—Butter Creek	Basin	Potter	HQ-CWF	None
5—Plank Creek	Basin	Potter	CWF	None
3—Oswayo Creek	Main Stem, Honeoye Creek to PA-NY State Border	McKean	WWF	None
4—Unnamed Tributaries to Oswayo Creek	Basins (all sections in PA), Honeoye Creek to PA-NY State Border	Potter-McKean	CWF	None
4—Janders Run	Basin	McKean-Potter	HQ-CWF	None
4—Horse Run	Basin (all sections in PA)	McKean	CWF	None
4—Bell Run	Main Stem	McKean	CWF	None
5—Unnamed Tributaries to Bell Run	Basins	McKean	CWF	None
5—Shaytown Branch	Basin	Potter	CWF	None
5—Chapman Brook	Basin	McKean	CWF	None
5—Taylor Brook	Basin	McKean	HQ-CWF	None
4—Kings Run	Basin	McKean	CWF	None
3—Oswayo Creek (NY)				
4—Unnamed Tributaries to Oswayo Creek	Basins (all sections in PA), PA-NY State Border 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	McKean	HQ-CWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—East Branch Tunungwant Creek	Main Stem, T-331 Bridge to SR 4002 Bridge	McKean	HQ-CWF	None
5—Unnamed Tributaries to East Branch Tunungwant Creek	Basins, T-331 Bridge to SR 4002	McKean	CWF	None
5—Sheppard Run	Basin	McKean	CWF	None
5—Minard Run	Basin	McKean	EV	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, Above Bradford Water Dam	McKean	HQ-CWF	None
5—Marilla Brook	Main Stem, Bradford Water Dam to Mouth	McKean	CWF	None
6—Unnamed Tributaries to Marilla Brook	Basins, Bradford Water Dam to Mouth	McKean	CWF	None
6—Gilbert Brook	Basin	McKean	HQ-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	McKean	WWF	None
4—Unnamed Tributaries to Tunungwant Creek	Basins (all sections in PA), Confluence of East and West Branches to PA-NY State Border	McKean	CWF	None
4—Kendall Creek	Basin	McKean	WWF	None
4—Bolivar Run	Basin (all sections in PA)	McKean	CWF	None
4—Foster Brook	Basin (all sections in PA)	McKean	CWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Tunungwant Creek (NY)				
4—Unnamed 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. Immediately preceding text appears at serial pages (344107) to (344114).

**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).

*(Departmental Note: Final consideration of the appropriate designation of the Browns Run basin in § 93.9q, will be part of a Part B final rulemaking action to be taken at a later date. A proposal to change the designation from CWF to EV was included in the proposed rulemaking at 27 Pa.B. 1449, 1458 (March 22, 1997).)*

**§ 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	McKean-Warren	CWF	None
3—Quaker Run (NY)				

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Unnamed Tributaries to Quaker Run	Basins (all sections in PA)	McKean	HQ-CWF	None
4—Willis Creek	Basin (all sections in PA)	McKean	HQ-CWF	None
4—Coon Run	Basin (all sections in PA)	McKean	HQ-CWF	None
4—Yeager Brook	Basin (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 to Clarion River	Clarion	WWF	None
3—Unnamed Tributaries to Allegheny River	Basins, PA-NY State Border to French Creek	Venango	CWF	None
3—Willow Creek	Basin (all sections in PA)	Warren	HQ-CWF	None
3—Carr Brook	Basin	Warren	CWF	None
3—Hooks Brook	Basin	Warren	CWF	None
3—Williams Brook	Basin	Warren	CWF	None
3—Tracy Run	Basin	Warren	CWF	None
3—Cornplanter Run	Basin	Warren	HQ-CWF	None
3—Whisky Run	Basin	Warren	CWF	None
3—Johnnycake Run	Basin	Warren	CWF	None
3—Hodge Run	Basin	Warren	HQ-CWF	None
3—Sugar Run	Basin	Warren	HQ-CWF	None
3—Billies Run	Basin	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—Unnamed Tributaries to Kinzua Creek	Basins, Wintergreen Run to Mouth	McKean-Warren	HQ-CWF	None
4—Windfall Run	Basin	McKean	HQ-CWF	None
4—Camp Run	Basin	McKean	HQ-CWF	None
4—Turnup Run	Basin	McKean	HQ-CWF	None
4—Thundershower Run	Basin	McKean	HQ-CWF	None
4—Libby Run	Basin	McKean	HQ-CWF	None
4—Whiting Run	Basin	McKean	HQ-CWF	None
4—Markham Run	Basin	McKean	HQ-CWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Meade Run	Basin	McKean	HQ-CWF	None
4—Little Meade Run	Basin	McKean	HQ-CWF	None
4—Root Run	Basin	McKean	HQ-CWF	None
4—South Branch Kinzua Creek	Main Stem	McKean	HQ-CWF	None
5—Unnamed Tributaries to South Branch Kinzua Creek	Basins	McKean	HQ-CWF	None
5—Glad Run	Basin	McKean	HQ-CWF	None
5—Watermill Run	Basin	McKean	HQ-CWF	None
5—Hubert Run	Basin	McKean	CWF	None
4—Mud Lick Run	Basin	McKean	HQ-CWF	None
4—Chappel Fork	Main Stem	McKean	CWF	None
5—Unnamed Tributaries to Chappel Fork	Basins	McKean	HQ-CWF	None
5—Buck Lick Run	Basin	McKean	HQ-CWF	None
5—Crary Run	Basin	McKean	HQ-CWF	None
5—White Gravel Creek	Basin	McKean	HQ-CWF	None
5—Bump Run	Basin	McKean	HQ-CWF	None
5—North Fork	Basin	McKean	HQ-CWF	None
5—Coon Run	Basin	McKean	HQ-CWF	None
5—Briggs Run	Basin	McKean	HQ-CWF	None
5—Hemlock Run	Basin	McKean	HQ-CWF	None
4—Morrison Run	Basin	McKean	HQ-CWF	None
4—Dutchman Run	Basin	McKean	HQ-CWF	None
4—Dewdrop Run	Basin	Warren	HQ-CWF	None
4—Campbell Run	Basin	Warren	HQ-CWF	None
4—Wolf Run	Basin	Warren	HQ-CWF	None
3—Jackson Run	Basin	Warren	HQ-CWF	None
3—Bent Run	Basin	Warren	HQ-CWF	None
3—Hemlock Run	Basin	Warren	HQ-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
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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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—Glade Run	Basin, Source to Concrete Channel	Warren	CWF	None
3—Glade Run	Basin, Concrete Channel to Mouth, (a distance of approximately 1,500 ft)	Warren	WWF	None
3—Ott Run	Basin	Warren	CWF	None
3—Conewango Creek (NY)				
4—Unnamed Tributaries to Conewango Creek	Basins (all sections in PA), Source to PA-NY State Border	Warren	CWF	None
4—Stillwater Creek	Basin (all sections in PA)	Warren	CWF	None
4—Kiantone Creek	Basin (all sections in PA)	Warren	CWF	None
3—Conewango Creek	Main Stem, PA-NY State Border to Mouth	Warren	WWF	None
4—Unnamed Tributaries to Conewango Creek	Basins (all sections in PA), PA-NY State Border to Mouth	Warren	CWF	None
4—Wiltsie Run	Basin	Warren	CWF	None
4—Storehouse Run	Basin (all sections in PA)	Warren	CWF	None
4—Johnny Run	Basin	Warren	CWF	None
4—North Branch Akeley Run	Main Stem	Warren	CWF	None
5—Unnamed Tributaries to North Branch Akeley Run	Basins	Warren	CWF	None
5—Vanarsdale Run	Basin	Warren	HQ-CWF	None
4—Akeley Run	Main Stem	Warren	CWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Unnamed Tributaries to Akeley Run	Basins	Warren	CWF	None
5—Reynolds Run	Basin	Warren	CWF	None
5—Mill Run	Basin	Warren	HQ-CWF	None
5—Widdlefield Run	Basin	Warren	CWF	None
5—Wolcott Run	Basin	Warren	CWF	None
4—Rhine Run	Basin	Warren	CWF	None
4—Dougherty Run	Basin	Warren	CWF	None
4—Hatch Run	Basin	Warren	CWF	None
4—Jackson Run	Basin	Warren	CWF	None
3—Sill Run	Basin	Warren	CWF	None
3—Morse Run	Basin	Warren	HQ-CWF	None
3—Grunder Run	Basin	Warren	CWF	None
3—Scott Run	Basin	Warren	CWF	None
3—Brokenstraw Creek (NY)				
4—Unnamed Tributaries to Brokenstraw Creek	Basins (all sections in PA), Source to PA-NY State Border	Erie-Warren	CWF	None
3—Brokenstraw Creek	Main Stem, PA-NY State Border to Mouth	Warren	CWF	None
4—Unnamed Tributaries to Brokenstraw Creek	Basins (all sections in PA), PA-NY State Border to Mouth	Erie-Warren	CWF	None
4—Coffee Creek	Basin (all sections in PA)	Warren	CWF	None
4—Whites Run	Basin	Warren	CWF	None
4—Hare Creek	Basin, Source to Scotia Street Bridge (Corry Borough)	Warren	CWF	None
4—Hare Creek	Main Stem, Scotia Street Bridge to Mouth	Warren	WWF	None
5—Unnamed Tributaries to Hare Creek	Basins, Scotia Street Bridge to Mouth	Warren-Erie	CWF	None
4—Damon Run	Basin	Warren	CWF	None
4—Spring Creek	Basin	Warren	HQ-CWF	None
4—Gar Run	Basin	Warren	CWF	None
4—Blue Eye Run	Basin, Source to SR 0027 Bridge	Warren	EV	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Blue Eye Run	Basin, SR 0027 Bridge to mouth	Warren	CWF	None
4—Little Brokenstraw Creek	Basin (all sections in PA)	Warren	CWF	None
4—Andrews Run	Basin	Warren	CWF	None
4—Mead Run	Basin	Warren	CWF	None
4—Mathews Run	Basin	Warren	CWF	None
4—Indian Camp Run	Basin	Warren	CWF	None
4—McKinney Run	Basin	Warren	CWF	None
4—Irvine Run	Basin	Warren	CWF	None
3—Lenhart Run	Basin	Warren	CWF	None
3—Sulphur Run	Basin	Warren	CWF	None
3—Dunn Run	Basin	Warren	CWF	None
3—Charley Run	Basin	Warren	CWF	None
3—Hedgehog Run	Basin	Warren	HQ-CWF	None
3—Clark Run	Basin	Warren	CWF	None
3—Dry Run	Basin	Warren	CWF	None
3—Thompson Run	Basin	Warren	CWF	None
3—Slater Run	Basin	Warren	HQ-CWF	None
3—Little Run	Basin	Warren	CWF	None
3—Conklin Run	Basin	Warren	CWF	None
3—Station Run	Basin	Warren	CWF	None
3—Connelly Run	Basin	Warren	CWF	None
3—Alex Magee Run	Basin	Warren	CWF	None
3—Perry Magee Run	Basin	Warren	CWF	None
3—Waid Run	Basin	Warren	CWF	None
3—Snow Run	Basin	Warren	CWF	None
3—Bimber Run	Basin	Warren	CWF	None
3—Potter Run	Basin	Warren	CWF	None
3—McGuire Run	Basin	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—Gordon Run	Basin	Warren	CWF	None
3—Myers Run	Basin	Warren	CWF	None
3—Grove Run	Basin	Warren	CWF	None
3—Dale Run	Basin	Warren	CWF	None
3—Dunn Run	Basin	Warren	CWF	None
3—Schwab Run	Basin	Forest	CWF	None
3—Jones Run	Basin	Forest	CWF	None
3—East Hickory Creek	Basin, Source to Forest Highway	Warren	EV	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—East Hickory Creek	Basin, Forest Highway 119 to Mouth	Forest	HQ-CWF	None
3—Siggens Run	Basin	Forest	CWF	None
3—Little Hickory Run	Basin	Forest	HQ-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—Dawson Run	Basin	Forest	CWF	None
3—Sibbald Run	Basin	Forest	CWF	None
3—Tubbs Run	Basin	Forest	HQ-CWF	None
3—Jamison Run	Basin	Forest	CWF	None
3—Hunter Run	Basin	Forest	CWF	None
3—Tionesta Creek				
3—West Branch Tionesta Creek	Main Stem, Source to Farnsworth Branch	Warren	HQ-CWF	None
4—Unnamed Tributaries to West Branch Tionesta Creek	Basins, Source to Farnsworth Branch	Warren	HQ-CWF	None
4—Tom Run	Basin	Warren	HQ-CWF	None
4—Jones Run	Basin	Warren	HQ-CWF	None
4—Shaw Run	Basin	Warren	HQ-CWF	None
4—Wildcat Run	Basin	Warren	EV	None
4—Adams Run	Basin	Warren	HQ-CWF	None
4—Elkhorn Run	Basin	Warren	HQ-CWF	None
4—Mead Run	Basin	Warren	HQ-CWF	None
4—Farnsworth Branch	Basin	Warren	HQ-CWF	None
4—West Branch Tionesta Creek	Main Stem, Farnsworth Branch to Confluence with South Branch	Forest	CWF	None
5—Unnamed Tributaries to West Branch Tionesta Creek	Basins, Farnsworth Branch to Confluence with South Branch	Warren	CWF	None
5—Pacard Run	Basin	Warren	CWF	None
5—Arnot Run	Basin	Warren	EV	None
5—Sixmile Run	Basin	Warren	HQ-CWF	None
5—Fourmile Run	Basin	Warren	HQ-CWF	None
5—Dunham Run	Basin	Warren	CWF	None
5—Twomile Run	Basin	Warren	HQ-CWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Dodge Run	Basin	Warren	CWF	None
4—South Branch Tionesta Creek	Main Stem, Source to Confluence with West Branch	Warren	HQ-CWF	None
5—UNTs to South Branch Tionesta Creek	Basins	Elk-Forest-Warren	HQ-CWF	None
5—Martin Run	Basin	Elk	HQ-CWF	None
5—Wolf Run	Basin	Elk	HQ-CWF	None
5—Coon Run	Basin	Elk	HQ-CWF	None
5—Chaffee Run	Basin	Elk	HQ-CWF	None
5—Crane Run	Basin	Elk	EV	None
5—Iron Run	Basin	Forest	HQ-CWF	None
5—Fork Run	Basin	Forest	HQ-CWF	None
5—Bogus Run	Basin	Forest	HQ-CWF	None
5—Rock Run	Basin	Forest	HQ-CWF	None
5—Tuttle Run	Basin	Forest	HQ-CWF	None
5—Cherry Run	Basin	Warren	HQ-CWF	None
5—Martin Run	Basin	Warren	HQ-CWF	None
5—East Branch Tionesta Creek	Basin	Warren	HQ-CWF	None
3—Tionesta Creek	Main Stem, Confluence of West and South Branches to Mouth	Forest	CWF	None
4—Unnamed Tributaries to Tionesta Creek	Basins, Confluence of West and South Branches to Mouth	Warren-Forest	CWF	None
4—Rock Run	Basin	Warren	CWF	None
4—Duck Eddy Run	Basin	Warren	CWF	None
4—Pell Run	Basin	Warren	CWF	None
4—Messenger Run	Basin	Warren	EV	None
4—Mead Run	Basin	Warren	CWF	None
4—Thad Shanty Run	Basin	Forest	CWF	None
4—Bluejay Creek	Basin	Forest	HQ-CWF	None
4—Rocky Run	Basin	Forest	CWF	None
4—Bush Creek	Basin	Forest	CWF	None
4—Martin Run	Basin	Forest	CWF	None
4—Hastings Run	Basin	Forest	CWF	None
4—Reagan Run	Basin	Forest	CWF	None
4—Upper Sheriff Run	Basin	Forest	HQ-CWF	None
4—Lower Sheriff Run	Basin	Forest	HQ-CWF	None
4—Fools Creek	Basin	Forest	HQ-CWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Wildcat Run	Basin	Forest	CWF	None
4—Minister Run	Basin	Forest	HQ-CWF	None
4—Porcupine Run	Basin	Forest	CWF	None
4—Blood Run	Basin	Forest	HQ-CWF	None
4—Logan Run	Basin	Forest	CWF	None
4—Phelps Run	Basin	Forest	CWF	None
4—Kingsley Run	Basin	Forest	CWF	None
4—Bobbs Creek	Basin	Forest	HQ-CWF	None
4—Little Minister Run	Basin	Forest	CWF	None
4—Fork Run	Basin	Forest	HQ-CWF	None
4—Salmon Creek	Main Stem	Forest	HQ-CWF	None
5—Unnamed Tributaries to Salmon Creek	Basins	Forest	HQ-CWF	None
5—Little Salmon Creek	Basin	Forest	HQ-CWF	None
5—Guiton Run	Basin	Forest	HQ-CWF	None
5—Fourmile Run	Basin	Forest	EV	None
5—Twomile Run	Basin	Forest	HQ-CWF	None
5—The Branch	Basin	Forest	HQ-CWF	None
4—Church Run	Basin	Forest	CWF	None
4—Carpenter Run	Basin	Forest	CWF	None
4—Lamentation Run	Basin	Forest	CWF	None
4—Bear Creek	Basin	Forest	HQ-CWF	None
4—Ross Run	Basin	Forest	HQ-CWF	None
4—Jakes Run	Basin	Forest	CWF	None
4—Jug Handle Run	Basin	Forest	CWF	None
4—Little Coon Creek	Basin	Forest	HQ-CWF	None
4—Coon Creek	Basin	Forest	CWF	None
4—Piney Run	Basin	Forest	CWF	None
4—Sugar Run	Basin	Forest	CWF	None
4—Little Piney Run	Basin	Forest	CWF	None
4—Glasner Run	Basin	Forest	CWF	None
4—Johns Run	Basin	Forest	CWF	None
4—Peters Run	Basin	Forest	CWF	None
3—Little Tionesta Creek	Basin	Forest	CWF	None
3—Bates Run	Basin	Forest	CWF	None
3—Indian Camp Creek	Basin	Forest	CWF	None
3—Holeman Run	Basin	Venango	CWF	None
3—Stewart Run	Basin	Venango	CWF	None
3—Fox Run	Basin	Venango	CWF	None
3—Johnston Run	Basin	Venango	CWF	None
3—Hemlock Creek	Basin	Venango	EV	None
3—McCrea Run	Basin	Venango	CWF	None
3—Culver Run	Basin	Venango	CWF	None
3—Muskrat Run	Basin	Venango	CWF	None
3—Pithole Creek	Basin	Venango	CWF	None
3—Panther Run	Basin	Venango	CWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Lamb Run	Basin	Venango	CWF	None
3—Horse Creek	Basin	Venango	CWF	None
3—Carney Run	Basin	Venango	CWF	None
3—Sage Run	Basin	Venango	CWF	None
3—Oil Creek	Main Stem, Source to Cherrytree Run	Venango	CWF	None
4—Unnamed Tributaries to Oil Creek	Basins, Source to Cherrytree Run	Crawford- Venango	CWF	None
4—West Shreve Run	Basin	Crawford	CWF	None
4—East Shreve Run	Basin	Crawford	CWF	None
4—Mosey Run	Basin	Crawford	CWF	None
4—Bloomfield Run	Basin	Crawford	CWF	None
4—East Branch Oil Creek	Basin	Crawford	CWF	None
4—Marsh Run	Basin	Crawford	CWF	None
4—Thompson Creek	Basin, Source to Shirley Run	Crawford	CWF	None
5—Shirley Run	Basin	Crawford	HQ-CWF	None
4—Church Run	Basin	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
4—Benninghof Run	Basin	Venango	CWF	None
4—Cherrytree Run	Basin	Venango	CWF	None
3—Oil Creek	Main Stem, Cherrytree Run to Mouth	Venango	WWF	None
4—Unnamed Tributaries to Oil Creek	Basins, Cherrytree Run to Mouth	Venango	CWF	None
4—Cherry Run	Basin, Source to Rouseville Corporate Boundary	Venango	HQ-CWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Cherry Run	Basin, Rouseville Corporate Boundary to Mouth	Venango	CWF	None
4—Complanter Run	Basin	Venango	CWF	None
3—Holiday Run	Basin	Venango	CWF	None
3—Charley Run	Basin	Venango	CWF	None
3—Brannon Run	Basin	Venango	CWF	None
3—Seneca Run	Basin	Venango	CWF	None
3—Twomile Run	Basin	Venango	CWF	None
3—French Creek (NY)				
4—Unnamed Tributaries to French Creek	Basins (all sections in PA), Source to PA-NY State Border	Erie	WWF	None
4—Cutting Brook	Basin (all sections in PA)	Erie	WWF	None
4—Herrick Creek	Basin (all sections in PA)	Erie	WWF	None
3—French Creek	Main Stem, PA-NY State Border to Mouth	Venango	WWF	None
4—Unnamed Tributaries to French Creek	Basins (all sections in PA), PA-NY State Border to Mouth	Erie-Crawford-Venango	WWF	None
4—Hubble Run	Basin (including the Wattsburg Fen), Source to the 1350 ft Contour Line (Union City 7 1/2 Quadrangle)	Erie	HQ-WWF	None
4—Hubble Run	Basin, 1350 ft. Contour Line to Mouth	Erie	WWF	None
4—West Branch French Creek (NY)				
5—Unnamed Tributaries to West Branch French Creek	Basins (all sections in PA), Source to PA-NY State Border	Erie	WWF	None
4—West Branch French Creek	Main Stem, PA-NY State Border to Mouth	Erie	WWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Unnamed Tributaries to West Branch French Creek	Basins (all sections in PA), PA-NY State Border to Mouth	Erie	WWF	None
5—Darrow Brook	Basin (all sections in PA)	Erie	WWF	None
5—Townley Run	Basin	Erie	WWF	None
5—Alder Brook	Basin	Erie	WWF	None
5—Bailey Brook	Basin	Erie	WWF	None
4—Lake Pleasant Outlet	Basin	Erie	HQ-CWF	None
4—Alder Run	Basin	Erie	CWF	None
4—South Branch French Creek	Basin, Source to Beaver Run	Erie	CWF	None
5—Beaver Run	Basin	Erie	EV	None
4—South Branch French Creek	Basin, Beaver Run to Mouth	Erie	CWF	None
4—Wheeler Creek	Basin	Erie	WWF	None
4—Le Boeuf Creek	Basin, Source to Trout Run	Erie	TSF	None
5—Trout Run	Basin	Erie	HQ-CWF	None
4—LeBoeuf Creek	Basin, Trout Run to Mouth	Erie	TSF	None
4—Campbell Run	Basin	Crawford	TSF	None
4—Kelly Run	Basin	Crawford	HQ-CWF	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—Unnamed Tributaries to Muddy Creek	Basins, East Branch Muddy Creek to Mackey Run	Crawford	HQ-CWF	None
5—Federal Run	Basin	Crawford	HQ-CWF	None
5—Mackey Run	Basin	Crawford	HQ-CWF	None
4—Muddy Creek	Basin, Mackey Run to Mouth	Crawford	HQ-TSF	None
4—Mohawk Run	Basin	Crawford	WWF	None
4—Conneauttee Creek	Basins, Source to Outlet of Edinboro Lake	Erie	WWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Conneauttee Creek	Main Stem, Outlet of Edinboro Lake to Erie-Crawford County Border	Erie-Crawford	TSF	None
5—Unnamed Tributaries to Conneauttee Creek	Basins, Outlet of Edinboro Lake to Erie-Crawford County Border	Erie	WWF	None
5—Darrows Creek	Basin	Crawford	WWF	None
4—Conneauttee Creek	Main Stem, Erie-Crawford County Border to Mouth	Crawford	WWF	None
5—Unnamed Tributaries to Conneauttee Creek	Basins, Erie-Crawford County Border to Mouth	Crawford	WWF	None
5—Torry Run	Basin	Crawford	WWF	None
5—Little Conneauttee Creek	Basin	Crawford	CWF	None
4—Boles Run	Basin	Crawford	WWF	None
4—Gravel Run	Basin	Crawford	WWF	None
4—Wolf Run	Basin	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
4—Cussewago Creek	Basin	Crawford	WWF	None
4—Van Horne Creek	Basin	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
4—Little Sugar Creek	Basin	Crawford	CWF	None
4—Foulk Run	Basin	Mercer	WWF	None
4—Powdermill Run	Basin	Mercer	WWF	None
4—North Deer Creek	Basin	Mercer	WWF	None
4—McCune Run	Basin	Venango	CWF	None
4—Mill Creek	Basin	Venango	CWF	None
4—Sugar Creek	Basin, Source to East Branch Sugar Creek (RM 17.0)	Crawford	CWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—East Branch Sugar Creek	Basin, Source to SR 0428 Bridge	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
4—Patchel Run	Basin	Venango	WWF	None
3—Unnamed Tributaries to Allegheny River	Basins, French Creek to RM 106.70	Venango	WWF	None
3—Lower Twomile Run	Basin	Venango	CWF	None
3—Siefer Run	Basin	Venango	WWF	None
3—Ajax Run	Basin	Venango	WWF	None
3—East Sandy Creek	Basin	Venango	CWF	None
3—Snyder Run	Basin	Venango	CWF	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
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 Unnamed Tributary at RM 1.16	Venango	HQ-CWF	None
5—Unnamed Tributary to Little Sandy Creek at RM 1.16	Basin	Venango	CWF	None
4—Little Sandy Creek	Basin, Unnamed Tributary at RM 1.16 to Mouth	Venango	CWF	None
4—South Sandy Creek	Basin	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—Clark Run	Basin	Venango	WWF	None
3—Pine Hill Run	Basin	Venango	CWF	None
3—Dennison Run	Basin	Venango	EV	None
3—Scrubgrass Creek	Basin	Venango	CWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Unnamed Tributary to Allegheny River at RM 106.70	Basin	Venango	CWF	None
3—Unnamed Tributaries to Allegheny River	Basins, RM 106.70 to Clarion River	Venango-Clarion	WWF	None
3—Roberts Run	Basin	Venango	CWF	None
3—Falling Spring Run	Basin	Venango	WWF	None
3—Whitherup Run	Basin	Venango	CWF	None
3—Perry Run	Basin	Venango	WWF	None
3—Whann Run	Basin	Venango	WWF	None
3—Little Scrubgrass Creek	Basin	Venango	CWF	None
3—Shull Run	Basin	Venango	CWF	None
3—Mill Creek	Basin	Venango	CWF	None
3—Richey Run	Basin	Clarion-Venango	CWF	None
3—Lowrey Run	Basin	Butler	WWF	None
3—Fowler Run	Basin	Armstrong	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

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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).

## § 93.9r. 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	Main Stem, Source to Confluence with East Branch	Elk	CWF	None
5—Unnamed Tributaries to West Branch Clarion River	Basins, Source to Confluence with East Branch	McKean-Elk	CWF	None
5—Windfall Run	Basin	McKean	CWF	None
5—Sicily Run	Basin	McKean	CWF	None
5—Buck Run	Basin	McKean	CWF	None
5—Rocky Run	Basin	Elk	CWF	None
5—Nearing Run	Basin	Elk	CWF	None
5—Wilson Run	Basin	Elk	CWF	None
5—Oil Creek	Basin	Elk	CWF	None
5—Wolf Run	Basin	Elk	HQ-CWF	None
5—Meffert Creek	Basin	Elk	CWF	None
5—Silver Creek	Basin	Elk	HQ-CWF	None
3—Clarion River	Main Stem, Confluence of East and West Branches to Inlet of Piney Lake at RM 37.4	Clarion	CWF	None
4—Unnamed Tributaries to Clarion River	Basins, Confluence of East and West Branches to Inlet of Piney Lake at RM 37.4	Elk-Forest-Jefferson-Clarion	CWF	None
4—Johnson Run	Basin	Elk	CWF	None
4—Powers Run	Basin	Elk	CWF	None
4—Riley Run	Basin	Elk	WWF	None
4—Little Mill Creek	Basin	Elk	HQ-CWF	None
4—Mason Creek	Basin	Elk	CWF	None
4—Elk Creek	Basin	Elk	CWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Island Run	Basin	Elk	CWF	None
4—Big Mill Creek	Basin	Elk	HQ-CWF	None
4—Connerville Run	Basin	Elk	CWF	None
4—Dog Hollow Run	Basin	Elk	CWF	None
4—Gillis Run	Basin	Elk	CWF	None
4—Little Toby Creek	Main Stem	Elk	CWF	None
5—Unnamed Tributaries to Little Toby Creek	Basins	Elk-Jefferson	CWF	None
5—Limestone Run	Basin	Elk	CWF	None
5—Kyler Run	Basin	Elk	CWF	None
5—McCauley Run	Basin	Elk	CWF	None
5—Sawmill Run	Main Stem	Elk	CWF	None
6—Unnamed Tributaries to Sawmill Run	Basins	Elk	CWF	None
6—Lost Run	Basin, Source to Fox Township Municipal Authority Dam	Elk	HQ-CWF	None
6—Lost Run	Basin, Fox Township Municipal Authority Dam to Mouth	Elk	CWF	None
5—Brandy Camp Creek	Basin	Elk	CWF	None
5—Johnson Run	Basin	Elk	CWF	None
5—Bear Run	Basin	Elk	CWF	None
5—Oyster Run	Basin	Elk	CWF	None
5—Mead Run	Basin	Elk	CWF	None
5—Boggy Run	Basin	Elk	HQ-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
5—Walburn Run	Basin	Jefferson	CWF	None
5—Rattlesnake Creek	Basin, Source to Brockway Municipal Authority Dam	Jefferson	HQ-CWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Rattlesnake Creek	Basin, Brockway Municipal Authority Dam to Mouth	Jefferson	CWF	None
5—Baghdad Run	Basin	Jefferson	CWF	None
5—Jenkins Run	Basin	Jefferson	CWF	None
5—Little Vineyard Run	Basin	Jefferson	CWF	None
5—Vineyard Run	Basin	Elk	HQ-CWF	None
5—Coward Run	Basin	Elk	CWF	None
5—Laurel Run	Basin	Elk	CWF	None
5—Bearnmouth Run	Basin	Elk	CWF	None
4—Bear Creek	Basin	Elk	HQ-CWF	None
4—Mahood Run	Basin	Elk	CWF	None
4—Beech Bottom Run	Basin	Elk	CWF	None
4—Lake City Run	Basin	Elk	CWF	None
4—Cole Run	Main Stem	Elk	CWF	None
5—Unnamed Tributaries to Cole Run	Basins	Elk	CWF	None
5—Crow Run	Basin	Elk	HQ-CWF	None
4—Irwin Run	Basin	Elk	CWF	None
4—Spring Creek	Basin	Elk	HQ-CWF	None
4—Maxwell Run	Basin	Elk	HQ-CWF	None
4—Elliott Run	Basin	Elk	CWF	None
4—Daugherty Run	Basin	Jefferson	CWF	None
4—Raught Run	Basin	Elk	CWF	None
4—Painter Run	Basin	Elk	CWF	None
4—Church Run	Basin	Elk	CWF	None
4—Callen Run	Basin	Jefferson	HQ-CWF	None
4—Cline Run	Basin	Elk	CWF	None
4—Wyncoop Run	Basin	Elk	HQ-CWF	None
4—Leeper Run	Basin	Elk	CWF	None
4—Pine Run	Basin	Elk	CWF	None
4—Mill Stone Creek	Basin	Elk	HQ-CWF	None
4—Shippen Run	Basin	Forest	CWF	None
4—Clear Creek	Basin	Jefferson	HQ-CWF	None
4—Tadler Run	Basin	Jefferson	CWF	None
4—Cherry Run	Basin	Forest	HQ-CWF	None
4—Maple Creek	Basin	Forest	HQ-CWF	None
4—Coleman Run	Basin	Forest	HQ-CWF	None
4—Troutman Run	Basin	Forest	HQ-CWF	None
4—Henry Run	Basin	Forest	CWF	None
4—Toms Run	Basin, Source to Little Hefren Run	Clarion	EV	None
5—Little Hefren Run	Basin	Clarion	CWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Toms Run	Basin, Little Hefren Run to Mouth	Forest	EV	None
4—Cather Run	Basin	Clarion	HQ-CWF	None
4—Maxwell Run	Basin	Clarion	HQ-CWF	None
4—Blyson Run	Basin	Clarion	EV	None
3—Clarion River	Main Stem, Inlet of Piney Lake at RM 37.4 to Mouth	Clarion	WWF	None
4—Unnamed Tributaries to Clarion River	Basins, Inlet of Piney Lake at RM 37.4 to Mouth	Clarion	CWF	None
4—Mill Creek	Main Stem, Source to Little Mill Creek	Clarion	HQ-CWF	None
5—Unnamed Tributaries to Mill Creek	Basins, Source to Little Mill Creek	Clarion-Jefferson	HQ-CWF	None
4—Mill Creek				
5—Parks Run	Basin	Jefferson	HQ-CWF	None
5—Martin Run	Basin	Jefferson	HQ-CWF	None
5—Rankin Run	Basin	Jefferson	HQ-CWF	None
5—Udike Run	Basin	Jefferson	HQ-CWF	None
5—McCanna Run (Pendleton Run)	Basin	Clarion	EV	None
5—Little Mill Creek	Basin	Clarion	CWF	None
4—Mill Creek	Main Stem, Little Mill Creek to Mouth	Clarion	CWF	None
5—Unnamed Tributaries to Mill Creek	Basins, Little Mill Creek to Mouth	Clarion	HQ-CWF	None
5—Douglass Run	Basin	Clarion	CWF	None
5—Woods Run	Basin	Clarion	HQ-CWF	None
5—Stroup Run	Basin	Clarion	HQ-CWF	None
5—Trap Run	Basin	Clarion	HQ-CWF	None
5—Whites Run	Basin	Clarion	CWF	None
4—Reeds Run	Basin	Clarion	CWF	None
4—Toby Creek	Basin	Clarion	CWF	None
4—Trout Run	Basin	Clarion	CWF	None
4—Courtleys Run	Basin	Clarion	CWF	None
4—Piney Creek	Basin	Clarion	CWF	None
4—Deer Creek	Basin	Clarion	CWF	None
4—Canoe Creek	Basin	Clarion	HQ-CWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Beaver Creek	Basin	Clarion	HQ-CWF	None
4—Licking Creek	Basin	Clarion	CWF	None
4—Turkey Creek	Basin	Clarion	HQ-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

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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 § 93.7 (relating to specific water quality criteria); and 25 Pa. Code § 93.9 (relating to designated water uses and water quality criteria).

### § 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 to Bear Creek	Basin	Butler- Armstrong	CWF	None
4—Rays Run	Basins	Butler	CWF	None
4—Silver Creek	Basin, Source to LR 10079 (SR 1004) Bridge at Walley Mill	Butler	EV	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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	Basin	Armstrong	TSF	None
3—Redbank Creek				
4—Sandy Lick Creek	Main Stem, Source to Confluence with North Fork	Jefferson	TSF	None
5—Unnamed Tributaries to Sandy Lick Creek	Basins, Source to Confluence with North Fork	Clearfield- Jefferson	CWF	None
5—Coal Run	Basin	Clearfield	CWF	None
5—Muddy Run	Basin	Clearfield	CWF	None
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—Pent 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 Tributaries to Wolf Run	Basins	Clearfield- Jefferson	CWF	None
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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Cable Run	Basin	Jefferson	CWF	None
5—Mill Creek	Main Stem	Jefferson	CWF	None
6—Unnamed Tributaries to Mill Creek	Basins	Jefferson	CWF	None
6—Horn 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	Main Stem, Source to Confluence with Sandy Lick Creek	Jefferson	HQ-CWF	None
5—Unnamed Tributaries to North Fork	Basins, Source to Confluence with Sandy Lick Creek	Jefferson	HQ-CWF	None
5—Williams Run	Basin	Jefferson	HQ-CWF	None
5—Muddy Run	Basin	Jefferson	HQ-CWF	None
5—Bearpen Run	Basin	Jefferson	HQ-CWF	None
5—Manners Run	Basin	Jefferson	HQ-CWF	None
5—Mammy Hi Run	Basin	Jefferson	HQ-CWF	None
5—Lucas Run	Basin	Jefferson	HQ-CWF	None
5—South Branch of North Fork Redbank Creek	Basin	Jefferson	EV	None
5—Acy Run	Basin	Jefferson	HQ-CWF	None
5—Windfall Run	Basin	Jefferson	HQ-CWF	None
5—Clear Run	Basin	Jefferson	HQ-CWF	None
5—Miller Run	Basin	Jefferson	HQ-CWF	None
5—Shippen Run	Basin	Jefferson	EV	None
5—Craft Run	Basin	Jefferson	EV	None
5—Pekin Run	Basin	Jefferson	HQ-CWF	None
5—Red Lick Run	Basin	Jefferson	HQ-CWF	None
5—Sugarcamp Run	Basin	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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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 Mahoning Creek	Basin, Clover Run to Confluence with Stump Creek	Jefferson	CWF	None
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	Basin	Clearfield	CWF	None
5—Sugarcamp Run	Basin, Source to the Helvetia Portal of the R&P Coal Company Mine (Cert. # 196)	Jefferson	HQ-CWF	None
5—Sugarcamp Run	Basin, Helvetia Portal of the R&P Coal Company Mine to Mouth	Jefferson	CWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Poose Run	Basin	Jefferson	CWF	None
3—Mahoning Creek	Main Stem, Confluence of East Branch Mahoning Creek and Stump Creek to Mouth	Jefferson	WWF	None
4—Unnamed Tributaries to Mahoning Creek	Basins, Confluence to 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—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	Basin	Jefferson	CWF	None
4—Dutch Run	Basin	Jefferson	CWF	None
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
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—Scrubgrass Creek	Basin	Armstrong	CWF	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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Unnamed 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	Basin	Indiana	CWF	None
4—Plum Creek				
5—South Branch Plum Creek	Basin, Source to Reddings Run	Indiana	HQ-CWF	None
6—Reddings Run	Basin	Indiana	CWF	None
5—South Branch Plum Creek	Basin, Source to 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 Tributaries to Plum Creek	Basins, Confluence of South and North Branches to Mouth	Indiana-Armstrong	CWF	None
5—Cessna Run	Basin	Armstrong	CWF	None
5—Dutch Run	Basin	Armstrong	CWF	None
4—Unnamed Tributaries to Crooked Creek	Basins, Plum Creek to Mouth	Armstrong	WWF	None
4—Gobblers Run	Basin	Armstrong	WWF	None
4—Craig Run	Basin	Armstrong	WWF	None
4—Lindsay Run	Basin	Armstrong	WWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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).

**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. Immediately preceding text appears at serial pages (296140), (291925) and (272179) to (272184).

**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—Stony Creek	Basin, Source to Beaverdam Creek	Somerset	CWF	None
6—Beaverdam Creek	Basin	Somerset	HQ-CWF	None
5—Stony Creek	Main Stem, Beaverdam Creek to Quemahoning Creek	Somerset	TSF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
6—Unnamed Tributaries to Stony Creek	Basins, Beaverdam Creek to Quemahoning Creek	Somerset	CWF	None
6—Oven Run	Basin	Somerset	CWF	None
6—Fallen Timber Run	Basin	Somerset	CWF	None
6—Quemahoning Creek	Main Stem	Somerset	CWF	None
7—Unnamed Tributaries to Quemahoning Creek	Basins	Somerset	CWF	None
7—North Branch Quemahoning Creek	Main Stem	Somerset	CWF	None
8—Unnamed Tributaries to North Branch Quemahoning Creek	Basins	Somerset	CWF	None
8—Horner Run	Basin	Somerset	CWF	None
8—Beams Run	Basin	Somerset	CWF	None
8—Spruce Run	Basin	Somerset	HQ-CWF	None
8—Beaverdam Run	Basin	Somerset	CWF	None
7—Beaverdam Creek	Basin	Somerset	HQ-CWF	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
7—Twomile Run	Basin	Somerset	CWF	None
7—Higgins Run	Basin Source to RM 1.37	Somerset	CWF	None
7—Higgins Run	Main Stem, RM 1.37 to Mouth	Somerset	HQ-CWF	None
8—Unnamed Tributaries to Higgins Run	Basins, RM 1.37 to Mouth	Somerset	CWF	None
5—Stony Creek	Main Stem, Quemahoning Creek to Confluence with Little Conemaugh River	Cambria	WWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
6—Unnamed Tributaries to Stony Creek	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	Basin, Source to 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—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
7—Seese Run	Basin	Somerset	CWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
7—Little Paint Creek	Basin	Cambria	CWF	None
6—Paint Creek	Main Stem, Little Paint Creek to Mouth	Cambria-Somerset	TSF	None
7—Unnamed Tributaries to Paint Creek	Basins, Little Paint Creek to Mouth	Cambria-Somerset	CWF	None
6—Bens Creek				
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	Basin	Somerset	HQ-CWF	None
7—Mill Creek	Basin, Source to SR 0271 Bridge	Cambria	EV	None
7—Mill Creek	Basin, SR 0271 Bridge to Mouth	Somerset	HQ-CWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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—Trout Run	Basin	Cambria	CWF	None
6—North Branch Little Conemaugh River	Basin	Cambria	CWF	None
5—Little Conemaugh River	Main Stem, North Branch Little Conemaugh River to Confluence with Stony Creek	Cambria	WWF	None
6—Unnamed Tributaries to Little Conemaugh River	Basins, North Branch Little Conemaugh River to Confluence with Stony Creek	Cambria	CWF	None
6—Laurel Run	Basin	Cambria	CWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
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	Basin	Cambria	HQ-CWF	None
6—South Fork Little Conemaugh	Basin, Beaverdam Run to Mouth	Cambria	CWF	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 Tributaries to Conemaugh River	Basins, Confluence of Little Conemaugh River and Stoney Creek to Confluence with Loyalhanna Creek	Cambria-Indiana-Westmoreland	CWF	None
5—Hinckston Run	Basin, Source to Hinckston Reservoir	Cambria	CWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
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 Mouth	Westmoreland	TSF	None
5—Roaring Run	Basin	Indiana	CWF	None
5—Toms Run	Basin	Indiana	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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
6—Unnamed Tributaries to McGee Run	Basins, Farthest Upstream Crossing of Derry Borough Border to Mouth	Westmoreland	CWF	None
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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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
6—Laurel Run	Basin	Indiana	CWF	None
6—Two Lick Creek				
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 Mouth	Indiana	TSF	None
7—Unnamed Tributaries to Two Lick Creek	Basins, Confluence of North and South Branches to Mouth	Indiana	CWF	None
7—Browns Run	Basin	Indiana	CWF	None
7—Buck Run	Basin	Indiana	CWF	None
7—Dixon Run	Basin	Indiana	CWF	None
7—Penn Run	Basin	Indiana	CWF	None
7—Allen Run	Basin	Indiana	CWF	None
7—Ramsey Run	Basin	Indiana	CWF	None
7—Stoney Run	Basin	Indiana	CWF	None
7—Yellow Creek	Main Stem, Source to Yellow Creek State Park Dam	Indiana	CWF	None
8—Unnamed Tributaries to Yellow Creek	Basins, Source to Yellow Creek State Park Dam	Indiana	CWF	None
8—Leonard Run	Basin	Indiana	CWF	None
8—Laurel Run	Basin	Indiana	CWF	None
8—Rose Run	Basin	Indiana	CWF	None
8—Laurel Run	Basin	Indiana	CWF	None
8—Little Yellow Creek	Basin	Indiana	HQ-CWF	None
7—Yellow Creek	Main Stem, Yellow Creek State Park Dam to Mouth	Indiana	TSF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
8—Unnamed Tributaries to Yellow Creek	Main Stem, Yellow Creek State Park Dam to Mouth	Indiana	CWF	None
8—Ferrier Run	Basin	Indiana	CWF	None
7—Tearing Run	Basin	Indiana	CWF	None
7—Cherry Run	Basin	Indiana	CWF	None
6—Weirs Run	Basin	Indiana	CWF	None
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	Basin	Westmoreland	CWF	None
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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Mill Creek	Main Stem, Confluence of North, Middle, and South Forks to Mouth	Westmoreland	CWF	None
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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Serviceberry Run	Basin	Westmoreland	HQ-WWF	None
5—Getty Run	Basin	Westmoreland	WWF	None
3—Kiskiminetas River	Main Stem, Confluence of Conemaugh River and Loyalhanna Creek to Mouth	Armstrong	WWF	None
4—Unnamed Tributaries to Kiskiminetas River	Basins, Confluence of Conemaugh River and Loyalhanna Creek to Mouth	Westmoreland- Indiana- Armstrong	WWF	None
4—Blacklegs Creek	Basin	Indiana	CWF	None
4—Sulphur Run	Basin	Indiana	CWF	None
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—Beaver Run	Basin, Source to Beaver Run Reservoir Dam	Westmoreland	HQ-CWF	None
4—Beaver Run	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

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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).

**§ 93.9u. Drainage List U.**

**Ohio River Basin in Pennsylvania**  
*Allegheny River*

<b>Stream</b>	<b>Zone</b>	<b>County</b>	<b>Water Uses Protected</b>	<b>Exceptions To Specific Criteria</b>
1—Ohio River				
2—Allegheny River	Main Stem, Kiskiminetas River to Confluence with Monongahela River	Allegheny	WWF; <i>Add N</i>	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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Plum Creek	Basin	Allegheny	WWF	None
3—Unnamed Tributaries to Allegheny River	Basins, Plum Creek to Confluence with Monongahela River	Allegheny	WWF; <i>Delete</i> PWS	None
3—Powers Run	Basin	Allegheny	WWF; <i>Delete</i> PWS	None
3—Indian Creek	Basin	Allegheny	WWF; <i>Delete</i> PWS	None
3—Quigley Creek	Basin	Allegheny	WWF; <i>Delete</i> PWS	None
3—Sandy Creek	Basin	Allegheny	WWF; <i>Delete</i> PWS	None
3—Squaw Run	Basin	Allegheny	HQ-WWF; <i>Delete</i> PWS	None
3—Shades Run	Basin	Allegheny	WWF; <i>Delete</i> PWS	None
3—Guyasuta Run	Basin, Source to PA 28	Allegheny	HQ-WWF; <i>Delete</i> PWS	None
3—Guyasuta Run	Basin, PA 28 to Mouth	Allegheny	WWF; <i>Delete</i> PWS	None
3—Pine Creek	Basin, Source to North Park Lake Dam	Allegheny	CWF	None
3—Pine Creek	Basin, North Park Lake Dam to Mouth	Allegheny	TSF	None
3—Girtys Run	Basin	Allegheny	WWF; <i>Delete</i> PWS	None

#### 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).

## § 93.9v. Drainage List V.

**Ohio River Basin in Pennsylvania**  
***Monongahela 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; <i>Add N</i>	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

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	Basin	Fayette	WWF	None
3—Dunkard Creek				
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)	Greene	WWF	None
5—Clawson Run	Basin	Greene	WWF	None
5—Toms Run	Basin	Greene	WWF	None
4—West Virginia Fork Dunkard Creek (WV)				

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 Tributaries to Shannon Run	Basins	Greene	WWF	None
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

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 Bridge to Mouth	Greene	WWF	None
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 Creek	Basin, Browns Creek to Mouth	Greene-Washington	WWF	None
3—Tenmile Creek	Basin, South Fork Tenmile Creek to Mouth	Greene-Washington-Fayette	WWF	None
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

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 to Monongahela River	Basins, Mingo Creek to Youghioghene River	Allegheny-Washington	WWF	None
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	Basin	Allegheny	TSF	None
3—Youghioghene River (MD)				
4—Unnamed Tributaries to Youghioghene 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—Youghioghene River	Main Stem, PA-MD State Border to Youghioghene Dam	Fayette-Somerset	WWF	<i>Delete</i> Temp <sub>2</sub> , <i>Add</i> Temp <sub>1</sub>

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	Basin	Somerset	WWF	None
4—Hall Run	Basin	Fayette	WWF	None
4—Tub Run	Basin	Fayette	WWF	None
3—Youghiogheny River	Main Stem, Youghiogheny Dam to Ramcat Run	Fayette	HQ-CWF	None
4—Unnamed Tributaries of Youghiogheny River	Basins, Youghiogheny Dam to Ramcat Run	Fayette-Somerset	CWF	None
4—Hen Run	Basin	Fayette	WWF	None
4—Casselman River (MD)				
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	Basin	Somerset	CWF	None
5—Piney Creek	Main Stem (all Sections in PA)	Somerset	CWF	None
6—Unnamed Tributaries to Piney Creek	Basins (all Sections in PA)	Somerset	CWF	None
6—Little Piney Creek	Basin	Somerset	CWF	None
5—Flaugherty Creek	Basin	Somerset	CWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Elklick Creek	Basin	Somerset	CWF	None
5—Blue Lick Creek	Basin	Somerset	CWF	None
5—Swamp Creek	Basin	Somerset	CWF	None
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 West Branch	Somerset	TSF	None
7—Unnamed Tributaries to East Branch Coxes Creek	Basins, PA 281 to Confluence with West Branch	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—Wilson Creek	Basin	Somerset	WWF	None
5—Unnamed Tributaries to Casselman River	Basins, Coxes Creek to Mouth	Somerset	WWF	None
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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
6—Isers Run	Basin	Somerset	EV	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 to Youghiogheny River	Basins, Ramcat Run to Connell Run	Fayette	WWF	None
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

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 Tributaries to Back Creek	Basins	Fayette	CWF	None
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 Gist Run	Fayette	HQ-CWF	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
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	Basin	Fayette	WWF	None
4—Mounts Creek	Basin	Fayette	WWF	None
4—Galley Run	Basin	Fayette	WWF	None

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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
5—Kelly Run	Basin	Westmoreland	WWF	None
5—Little Sewickley Creek	Basin	Westmoreland	TSF	None
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 Jacks Run	Allegheny	HQ-TSF	None
5—Jacks Run	Basin	Allegheny	HQ-TSF	None
4—Long Run	Basin, Jacks Run to Mouth	Allegheny	TSF	None
3—Unnamed Tributaries to Monongahela River	Basins, Youghioghney River to Mouth	Allegheny	WWF; <i>Delete</i> PWS	None
3—Crooked Run	Basin	Allegheny	WWF; <i>Delete</i> PWS	None
3—Thompson Run	Basin	Allegheny	WWF; <i>Delete</i> PWS	None
3—Turtle Creek	Main Stem, Source to Brush Creek	Allegheny	TSF; <i>Delete</i> PWS	None
4—Unnamed Tributaries to Turtle Creek	Basins, Source to Brush Creek	Westmoreland-Allegheny	TSF; <i>Delete</i> PWS	None
4—Steels Run	Basin	Westmoreland	HQ-CWF <i>Delete</i> PWS	None
4—Haymakers Run	Basin	Westmoreland	HQ-CWF <i>Delete</i> PWS	None
4—Abers Creek	Basin	Allegheny	TSF; <i>Delete</i> PWS	None
4—Lyons Run	Basin	Westmoreland	TSF; <i>Delete</i> PWS	None
4—Simpson Run	Basin	Allegheny	TSF; <i>Delete</i> PWS	None
4—Brush Creek	Basin	Allegheny	TSF; <i>Delete</i> PWS	None
3—Turtle Creek	Main Stem, Brush Creek to Mouth	Allegheny	WWF; <i>Delete</i> PWS	None
4—Unnamed Tributaries to Turtle Creek	Basins, Brush Creek to Mouth	Allegheny	WWF; <i>Delete</i> PWS	None
4—Thompson Run	Basin	Allegheny	WWF; <i>Delete</i> PWS	None
3—Homestead Run	Basin	Allegheny	WWF; <i>Delete</i> PWS	None
3—Ninemile Run	Basin	Allegheny	TSF; <i>Delete</i> PWS	None
3—West Run	Basin	Allegheny	WWF; <i>Delete</i> PWS	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Streets Run	Basin	Allegheny	WWF; <i>Delete PWS</i>	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**

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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).

**§ 93.9w. 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 N</i>	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	Basin	Allegheny	WWF	None
2—Chartiers Creek	Main Stem	Allegheny	WWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Unnamed Tributaries to Chartiers Creek	Basins	Washington-Allegheny	WWF	None
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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
2—Beaver River				
3—Mahoning River (OH)				
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	Basin	Mercer	TSF	None
4—Mathay Run	Basin	Mercer	WWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Big Run	Basin	Mercer	WWF	None
4—Lawango Run	Basin	Mercer	WWF	None
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 Shanango 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)	Mercer	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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Deer Creek	Basin (all sections in PA)	Lawrence	WWF	None
4—Neshannock Creek	Basin	Lawrence	TSF	None
4—Big Run	Basin	Lawrence	WWF	None
2—Beaver River	Main Stem, Confluence of Mahoning and Shenango Rivers to Mouth	Beaver	WWF, Add N	None
3—Unnamed Tributaries to Beaver River	Basins, Confluence of Mahoning and Shenango Rivers to Mouth	Lawrence-Beaver	WWF	None
3—McKee Run	Basin	Lawrence	WWF	None
3—Edwards Run	Basin	Lawrence	WWF	None
3—Jenkins Run	Basin	Lawrence	WWF	None
3—Eckles Run	Basin	Lawrence	WWF	None
3—Snake Run	Basin	Lawrence	WWF	None
3—Wampum Run	Basin	Lawrence	WWF	None
3—Connoquenessing Creek	Basin, Source to Oneida Dam	Butler	HQ-WWF	None
3—Connoquenessing Creek	Main Stem, Oneida Dam to Mouth	Lawrence	WWF	None
4—Unnamed Tributaries to Connoquenessing Creek	Basins, Oneida Dam to Mouth	Butler-Beaver Lawrence	WWF	None
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	Basin	Butler	CWF	None
4—Glade Run	Basin	Butler	WWF	None
4—Breakneck Creek	Basin	Butler	WWF	None
4—Little Connoquenessing Creek	Basin	Butler	CWF	None
4—Scholars Run	Basin	Butler	WWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Glade Run	Basin	Butler	WWF	None
4—Muntz Run	Basin	Butler	WWF	None
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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Service Creek	Basin, Source to J. C. Bacon Dam	Beaver	HQ-CWF	None
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 to Little Beaver Creek	Basins (all sections in PA)	Lawrence-Beaver	WWF	None
3—North Fork Little Beaver Creek	Basin (all sections in PA)	Beaver	HQ-CWF	None
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 Confluence 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

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—Unnamed Tributaries to Enlow Fork	Basins, Source to PA-WV State Border	Washington-Greene	WWF	None
4—Boothe Run	Basin	Greene	WWF	None
4—Long Run	Basin	Washington	WWF	None
4—Templeton Fork	Basin	Washington	TSF	None
4—Owens Run	Basin	Greene	WWF	None
4—Robinson Fork	Basin	Washington	WWF	None
4—Spottedtail Run	Basin (all sections in PA)	Washington	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

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Wharton Run	Basin (all sections in PA)	Greene	WWF	None
4—Stone Coal Run	Basin	Greene	WWF	None
3—Dunkard Fork (WV)				
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 to Wheeling Creek	Basins (all sections in PA), Confluence of Enlow and Dunkard Forks to Mouth	Washington-Greene	WWF	None
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

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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).

## § 93.9x. Drainage List X.

<b>Lake Erie</b>				
<b>Stream</b>	<b>Zone</b>	<b>County</b>	<b>Water Uses Protected</b>	<b>Exceptions To Specific Criteria</b>
1—Lake Erie	All sections of lake in PA except Outer Erie Harbor and Presque Isle Bay	Erie	CWF	<i>Delete</i> Fe, DO1 and Bac1 See GLWQA <i>Add</i> E. coli per 40 CFR 131.41 (Except (f)) and See 28 Pa. Code § 18.28(b)(2) and (3)
1—Lake Erie (Outer Erie Harbor and Presque Isle Bay)	Portion of lake bordered by Presque Isle on west, longitude 80° 10' 18" on north, except harbor area and central channel dredged and maintained by United States Army Corps of Engineers	Erie	WWF	<i>Delete</i> pH <i>Add</i> pH between 7 and 9 <i>Add</i> E. coli per 40 CFR 131.41 (Except (f)) and See 28 Pa. Code § 18.28(b)(2) and (3)
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, <i>Delete</i> WC	<i>Delete</i> pH and Bac1 <i>Add</i> pH between 7 and 9, Bac2
2—Unnamed Tributaries to Lake Erie	Basins (all sections in PA), PA-OH State Border to Presque Isle	Erie	CWF, MF	None
2—Ashtabula River (OH)				
3—East Branch Ashtabula River	Basin (all Sections in PA)	Erie	CWF; MF	None
3—Ashtabula Creek	Main Stem, Source to PA-OH State Border	Erie	WWF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
4—Unnamed Tributaries to Ashtabula Creek	Basins, (all sections in PA) Source to PA-OH State Border	Erie	CWF; MF	None
3—Ashtabula Creek (OH) 4—Unnamed Tributaries to Ashtabula Creek	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	<i>Delete</i> DO <sub>3</sub> and Temp <sub>2</sub> <i>Add</i> DO <sub>1</sub> and Temp <sub>1</sub>
3—Unnamed Tributaries	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) 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) 3—Unnamed Tributaries to Turkey Creek	Basins, (all sections in PA), PA-OH State Border to Mouth	Erie	CWF; MF	None

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	<i>Delete</i> DO <sub>2</sub> and Temp <sub>2</sub> <i>Add</i> DO <sub>1</sub> and Temp <sub>1</sub>
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	<i>Delete</i> DO <sub>2</sub> and Temp <sub>2</sub> <i>Add</i> DO <sub>1</sub> and Temp <sub>1</sub>
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

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	<i>Delete</i> DO <sub>2</sub> and Temp <sub>2</sub> <i>Add</i> DO <sub>1</sub> and Temp <sub>1</sub>
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. Immediately preceding text appears at serial pages (333523) to (333526).

#### 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).

## § 93.9y. 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**

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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*

<b>Stream</b>	<b>Zone</b>	<b>County</b>	<b>Water Uses Protected</b>	<b>Exceptions To Specific Criteria</b>
1—Potomac River (MD)				
2—Unnamed Tributaries to Potomac River	Basins (all sections in PA)	Somerset- Bedford- Franklin- Fulton- Adams	WWF, MF	None
2—Wills Creek	Main Stem, Source to PA-MD State Border	Bedford	CWF, MF	None
3—Unnamed Tributaries to Wills Creek	Basins, Source to PA-MD State Border	Bedford- Somerset	HQ-CWF, MF	None
3—Laurel Run	Basin, Source to PA 313 Bridge	Somerset	EV, MF	None
3—Laurel Run	Basin, PA 313 Bridge to Mouth	Somerset	HQ-CWF, MF	None
3—Mountain Run	Basin	Somerset	HQ-CWF, MF	None
3—Brush Creek	Basin	Somerset	HQ-CWF, MF	None
3—Shaffers Run	Basin	Somerset	HQ-CWF, MF	None
3—Gooseberry Run	Basin	Somerset	CWF, MF	None
3—Little Wills Creek	Basin	Somerset	HQ-CWF, MF	None
3—Gladdens Run	Basin	Somerset	HQ-CWF, MF	None
2—Wills Creek (MD)				
3—Unnamed Tributaries to Wills Creek	Basins (all sections in PA), PA-MD State Border to Mouth	Somerset- Bedford	HQ-CWF, MF	None
3—Jennings Run	Basin (all sections in PA)	Somerset	CWF, MF	None
2—Evitts Creek	Basin (all sections in PA)	Bedford	HQ-CWF, MF	None
2—Town Creek	Basin, Source to PA-MD Border	Bedford	HQ-CWF, MF	None
2—Town Creek (MD)				

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
3—Unnamed Tributaries to Town Creek	Basin (all sections in PA), PA-MD State Border to Mouth	Bedford	HQ-CWF, MF	None
3—Amarine 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
3—Flintstone Creek (MD)				
4—Unnamed Tributaries to Flintstone Creek	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
2—Sideling Hill Creek (MD)				

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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 Creek	Basin, Source to I-70	Fulton	CWF, MF	None
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
3—Sindeldecker Branch	Basin	Fulton	CWF, MF	None
3—Baby Run	Basin	Fulton	CWF, MF	None

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
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	Basin	Fulton	CWF, MF	None
2—Licking Creek (MD)				
3—Unnamed Tributaries to Licking Creek	Basins (all sections in 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

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

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	Basin	Franklin	TSF, MF	None
2—Conococheague Creek MD				
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

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
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				
4—Unnamed tributaries to Marsh Creek	Basins (all sections in PA) PA-MD State Border to Mouth	Adams	CWF, MF	None
3—Rock Creek	Basin (all sections in PA)	Adams	WWF, MF	None

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

#### 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

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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. Immediately preceding text appears at serial pages (272227) to (272230) and (291941) to (291944).

#### **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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