ANNEX A

TITLE 25. ENVIRONMENTAL PROTECTION PART I. DEPARTMENT OF ENVIRONMENTAL PROTECTION Subpart C. PROTECTION OF NATURAL RESOURCES ARTICLE II. WATER RESOURCES

CHAPTER 93. WATER QUALITY STANDARDS

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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:

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

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Point source discharge—A pollutant source regulated under the National Pollutant Discharge Elimination System (NPDES) as defined in § [92.1] <u>92a.2</u> (relating to definitions).

* * * * * ANTIDEGRADATION REQUIREMENTS * * * * *

§ 93.4c. Implementation of antidegradation requirements.

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(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.

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(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] <u>92a.81, 92a.82, 92a.83, 92a.85</u> (relating to public <u>ACCESS TO INFORMATION; PUBLIC</u> notice of permit application and <u>DRAFT</u> <u>PERMITS;[_]</u> public <u>NOTICE OF PUBLIC</u> 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)] [<u>92a.86</u>] <u>92a.82 (relating to notice of [issuance or final action on a] public notice of permit applications and draft permits)</u>.

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(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<u>a</u> (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.

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§ 93.4d. Processing of petitions, evaluations and assessments to change a designated use. (a) *Public notice of receipt of [evaluation] <u>petition</u>, or assessment of waters, for High Quality or <i>Exceptional Value Waters redesignation*. The Department will publish in the *Pennsylvania Bulletin* and [in a local newspaper of general circulation] <u>by other means designed to effectively reach a wide audience</u>, notice of receipt of a complete [evaluation] <u>petition</u> 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] petition or assessment.

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§ 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. <u>These exceptions</u> will be indicated on a stream-by-stream or segment-by-segment basis by the words "Add" or "Delete" followed by the appropriate symbols described elsewhere in this chapter. Other specific water quality criteria apply to surface waters as specified in §§ 93.9a—93.9z. All applicable criteria shall be applied in accordance with this chapter, Chapter 96 (relating to water quality standards implementation) and other applicable State and Federal laws and regulations.

TABLE 3

Parameter	Symbol	<i>Criteria</i>	Critical Use*
Chloride	Ch[<u>+]</u>	Maximum 250 mg/L	PWS
	[Ch 2	<u>Shall not exceed, in freshwater, the</u> <u>concentration calculated (in mg/L) by the</u> <u>following equations:</u>	<u>CWF,</u> <u>WWF,</u> TSF, MF]
		<u>1 hour average Criteria Maximum</u> <u>Concentration (CMC) criterion:</u> <u>CMC = 287.8(Hardness)^{0.205797}(Sulfate)⁻</u> 0.07452	
		<u>4 day average Criteria Continuous</u> <u>Concentration (CCC) criterion:</u> <u>CCC = 177.87(Hardness)^{0,205797}(Sulfate)⁻</u> 0.07452	
		<u>Hardness (in mg/L as CaCO₃) and sulfate</u> (in mg/L) values shall be based on receiving water natural quality.	
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] freshwater 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	

	DO ₁	throughout the lake, pond or impoundment to protect the critical uses. For flowing waters, [minimum daily] <u>7-day</u> average 6.0 mg/l; minimum 5.0 mg/l. <u>For</u> <u>naturally reproducing [S]salmonid early</u> <u>life stages, APPLIED</u> <u>IN ACCORDANCE WITH (b), 7-day</u> <u>average 9.0 mg/l; minimum</u> <u>8.0 mg/l[, in accordance with (b)].</u> For lakes, ponds and impoundments, minimum 5.0 mg/l.	CWF [HQ- WWF] [HQ-TSF]
	DO ₂	[Minimum daily average 5.0 mg/l; minimum 4.0 mg/l.] <u>7-day average 5.5</u> mg/l; minimum 5.0 mg/l.	WWF
	DO ₃	For the period February 15 to July 31 of any year, [minimum daily] <u>7-day</u> average 6.0 mg/l; minimum 5.0 mg/l. For the remainder of the year, [minimum daily] <u>7-day</u> average [5.0] <u>5.5</u> mg/l; minimum [4.0] <u>5.0</u> mg/l.	TSF
	[DO ₄	Minimum 7.0 mg/l.	HQ- CWF]
		* * * * *	-
Sulfate	Sul <u>[1]</u>	Maximum 250 mg/L	PWS
	<u>[Sul</u> 2	Shall not exceed the result of the appropriate hardness and chloride based conditional numeric limits (in mg/L sulfate) as described below. Hardness (in mg/L as CaCO ₃) and chloride (in mg/L) values used in the determination of the sulfate water quality standard shall be based on receiving water natural quality. A.) 500 mg/L, if the hardness concentration is less than 100 mg/L, or chloride	CWF, WWF, TSF, MF]
		<u>concentration is less than 5 mg/L.</u> B.) The result of the following equations	
		(in mg/L sulfate) when the hardness value is greater than or equal to 100 mg/L, but less than or equal to 500 mg/L:	
		<u>1.) if the chloride value is greater than or</u> equal to 5 mg/L, but less than 25 mg/L: <u>S = [-57.478 + 5.79 (hardness) + 54.163</u>	

	$\frac{\text{(chloride) } + 0.65}{\text{where, S = sulfate concentration; or}}$ $\frac{-2.) \text{ if the chloride value is greater than or}}{equal to 25 mg/L:}$ $\frac{S = [1276.7 + 5.508 \text{ (hardness)} - 1.457 \text{ (chloride) } + 0.65 \text{ (hardness)} - 1.457 \text{ (chloride) } + 0.65 \text{ (hardness)}}}{\text{where, S = sulfate concentration}}$
	<u>C.) 2,000 mg/L, if the hardness</u> <u>concentration is greater than 500 mg/L and</u> <u>the chloride concentration is 5 mg/L or</u> greater.
Temperature	Maximum temperatures in the receiving See the water body resulting from heated waste following sources regulated under Chapters [92] <u>92a</u> , 96 table. 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 <u>2°F during a 1-hour period.</u>] * * * * *

(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 indicated on a stream-by-stream or segment-by-segment basis by the words "Add" or "Delete" followed by the appropriate symbols described elsewhere in this chapter.

TABLE 4

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

For naturally reproducing [S]salmonids, protected early life stages include: all embryonic and larval stages and all juvenile forms to 30 days after hatching. The DO₁ standard for naturally reproducing [S]salmonid early life stages shall apply during October 1 through May 31.

<u>The DO₁ standard for naturally reproducing [S]salmonid early life stages applies unless it</u> can be demonstrated to the Department's satisfaction, that the following conditions are documented: 1) the absence of young of the year [S]salmonids measuring less than 150 mm in the surface water; and 2) the absence of multiple age classes of [S]salmonids in the surface water. These conditions shall only apply to Salmonids resulting from natural reproduction occurring in the surface waters. Additional biological information may be considered by the Department which evaluates the presence or absence of early life stages.

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§ 93.8b. Metals criteria.

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

Conversion Factors Table

	Chronic	Acute	Source
Arsenic	1.000 (As3+)	1.000 (As3+)	1,2
Cadmium	1.101672- (ln[H] x 0.041838)	1.136672- (ln[H] x 0.041838)	2
<u>Chromium III</u>	<u>.860</u>	<u>.316</u>	<u>1,2</u>
Chromium VI	0.962	0.960	1, 2

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

**** TABLE 5

WATER QUALITY CRITERIA FOR TOXIC SUBSTANCES

		Fish and Aquatic Life C	riteria	Human
PP	CAS	Criteria Continuous	Criteria Maximum	
NO Chemical Name	Number	Concentrations (ug/L)	Concentration (ug/L)	

			* * * * *			
9A	PENTACHLORO- PHENOL	00087865	Exp(1.005x[pH]-5.134)	Exp(1.005x[pH]- 4.869)	0.27	CRL
			@pH= 6.5 7.8 9.0	@pH= 6.5 7.8 9.0		
			Crit= 4.1 15 50	Crit= 5.3 19 65		
10A	PHENOL	00108952	N/A	N/A	[21000] <u>10400</u>	Н
11A	2,4,6- TRICHLOROPHENOL	00088062	91	460	1.4	CRL
1 V	ACROLEIN	00107028	[1] <u>3.0</u>	[5] <u>3.0</u>	[190] <u>6.0</u>	Н
2V	ACRYLONITRILE	00107131	130	650	0.051	CRL
			* * * * *			
26V	1,2 trans-DICHLORO- ETHYLENE	00156605	1400	6800	140	Н
=	<u>1,2 cis-DICHLORO-</u> ETHYLENE	<u>00156592</u>	<u>N/A</u>	<u>N/A</u>	<u>12</u>	H
27V	1,1,1-TRICHLORO- ETHANE	00071556	610	3000	N/A	-
			* * * * *			
	ACETONE	00067641	86000	450000	3500	Н
=	ACRYLAMIDE	<u>00079061</u>	<u>N/A</u>	<u>N/A</u>	<u>0.07</u>	<u>CRL</u>
	ALUMINUM	07429905	N/A	750	N/A	-
	BARIUM	07440393	4100	21000	2400	Н
=	<u>BENZENE</u> <u>METADISULFONIC</u> <u>ACID</u>	<u>00098486</u>	<u>1600000</u>	<u>2600000</u>	<u>N/A</u>	-
_	<u>BENZENE</u> <u>MONOSULFONIC</u> <u>ACID</u>	<u>00098113</u>	<u>1200000</u>	<u>2000000</u>	<u>N/A</u>	-
=	BENZYL CHLORIDE	<u>00100447</u>	<u>N/A</u>	<u>N/A</u>	<u>0.2</u>	<u>CRL</u>
	BORON	07440428	1600	8100	3100	Н
=	<u>2-BUTOXY</u> ETHANOL	<u>00111762</u>	<u>N/A</u>	<u>N/A</u>	<u>700</u>	<u>H</u>
—	COBALT	07440484	19	95	N/A	-
	p-CRESOL	00106445	160	800	N/A	-
=	CYCLOHEXYLAMINE	<u>00108918</u>	<u>N/A</u>	<u>N/A</u>	<u>1000</u>	<u>H</u>
<u> </u>	<u>1,4-DIOXANE</u>	<u>00123911</u>	<u>N/A</u>	<u>N/A</u>	<u>0.35</u>	<u>CRL</u>]
	DIAZINON	<u>00</u> 333415	0.17	0.17	N/A	-
—	FORMALDEHYDE	00050000	440	2200	700	Н

	2-HEXANONE	00591786	4300	21000	N/A	-
	LITHIUM	07439932	N/A	N/A	N/A	-
	METHYLETHYL KETONE	00078933	32000	230000	21000	Н
	METHYLISO-BUTYL KETONE	00108101	5000	26000	N/A	-
	METOLACHLOR	51218452	NA	NA	69	Η
<u>[</u>	MOLYBDENUM	<u>7439987</u>	<u>1900</u>	<u>6000</u>	<u>210</u>	<u>H]</u>
—	NONYLPHENOL	<u>00104405</u>	<u>6.6</u>	<u>28</u>	<u>N/A</u>	<u>-</u>
_	P-PHENOL SULFONIC	<u>00098679</u>	<u>1400000</u>	<u>3500000</u>	<u>N/A</u>	=
	I-PROPANOL	00071238	46000	230000	N/A	-
	2-PROPANOL	00067630	89000	440000	N/A	-
_	RESORCINOL	<u>01084603</u>	<u>7200</u>	<u>28000</u>	<u>2700</u>	H
=	STRONTIUM	<u>07440246</u>	<u>N/A</u>	<u>N/A</u>	<u>4000</u>	<u>H</u>
	1,2,3-TRICHLORO- PROPANE	00096184	N/A	N/A	210	Н
=	<u>1,2,4-</u> TRIMETHYLBENZENE	00095636	<u>N/A</u>	<u>N/A</u>	<u>72</u>	<u>H</u>
=	<u>1,3,5-</u> TRIMETHYLBENZENE	00108678	<u>N/A</u>	<u>N/A</u>	<u>72</u>	<u>H</u>
	VANADIUM	07440622	100	510	N/A	-
	XYLENE	01330207	210	1100	70000	Η

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

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(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)] <u>§§ 92a.82(b)(3) [and 92a.83]</u> (relating to public notice of permit application<u>S AND DRAFT PERMITS[; and PUBLIC NOTICE OF public hearing]</u>) and provide for public participation and public hearing in accordance with § [92.61 and §§ 92.63 and 92.65] <u>92a.81, 92a.82, 92a.83 and 92a.85</u> (relating to public access to information; <u>PUBLIC NOTICE OF PERMIT APPLICATIONS AND DRAFT PERMITS;PUBLIC</u> NOTICE OF PUBLIC HEARING; and notice to other government agencies).

DESIGNATED WATER USES AND WATER QUALITY CRITERIA

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§ 93.9b. Drainage List B. Delaware River Basin in Pennsylvania Lackawaxen River

			Water Uses	Exceptions to Specific
Stream	Zone	County	Protected	Criteria
1—Delaware River				
2—Lackawaxen River		XX 7		N
3—West Branch Lackawaxen River	Basin, Source to Prompton Reservoir	Wayne	HQ-CWF, MF	None
3—West Branch	Main Stem, Prompton	Wayne	HQ-TSF,	None
Lackawaxen River	Reservoir to Confluence		MF	1.0110
	with [Dyberry Creek]			
	Lackawaxen River and			
	Van Auken Creek	XX 7		N
4—[Unnamed] Tributaries to West Branch Lackawaxen	Basins, Prompton Reservoir to Confluence	Wayne	HQ-CWF, MF	None
River	with [Dyberry Creek]		IVIF	
All voi	Lackawaxen River and			
	Van Auken Creek			
[4] <u>3</u> —Van Auken Creek	Basin	Wayne	HQ-TSF,	None
2-Lackawaxen River	Mainstem, confluence	<u>Wayne</u>	MF HQ-TSF,	None
	of West Branch	wayne	MF	<u>i (one</u>
	Lackawaxen River and			
	Van Auken Creek to			
	Dyberry Creek			
<u>3—Tributaries to</u>	Basins, confluence of	<u>Wayne</u>	<u>HQ-CWF,</u>	<u>None</u>
Lackawaxen River	<u>West Branch</u> Lackawaxen River and		<u>MF</u>	
	Van Auken Creek to			
	Dyberry Creek			
3—Dyberry Creek				
4—West Branch	Basin	Wayne	HQ-CWF,	None
Dyberry Creek			MF	
4—East Branch	Basin	Wayne	EV, MF	None
Dyberry Creek				
3—Dyberry Creek	Basin, Confluence of	Wayne	HQ-CWF,	None
	West Branch Dyberry		MF	
	Creek and East Branch			

	Dyberry Creek to Big Brook			
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] Wallenpaupack Creek	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
<u>3-Tributaries to</u> <u>Lackawaxen River</u>	<u>Wallenpaupack Creek</u> <u>to Mouth</u>	<u>Pike</u>	<u>HQ-CWF,</u> <u>MF</u>	<u>None</u>
[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
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, None MF
3—O'Donnell Creek	Basin	Pike	HQ-CWF, None
3—Lords Creek	Basin	Pike	MF HQ-CWF, None]
			MF

§ 93.9c. Drainage List C. Delaware River Basin in Pennsylvania Delaware River

Stream	Zone	County	Water Uses Protected	Exceptions to Specific Criteria
	* * * * *	v		
3—Pine Mountain Run	Basin	Monroe	HQ-CWF, MF	None
<u>3—Leas Run</u>	<u>Basin</u>	<u>Monroe</u>	<u>HQ-CWF,</u> MF	<u>None</u>
3—Paradise Creek	[Main Stem] <u>Basin,</u> <u>source to Devils Hole</u> <u>Creek</u>	Monroe	HQ-CWF, MF	None
[4—Unnamed	Basins	Monroe	HQ-CWF,	None]
Tributaries to Paradise			MF	[(one]
Creek				
4—Devils Hole Creek	Basin, Source to	Monroe	EV, MF	None
	South Boundary of			1,0110
	State Game Lands			
	No. 221 (about 0.25			
	mile north of Erie-			
	Lackawanna R. R.)			
4—Devils Hole Creek	Basin, South	Monroe	HQ-CWF,	None
	Boundary of State	infolitioe	MF	TYONG
	Game Lands No. 221			
	to Mouth			
3—Paradise Creek	Basin, Devils Hole	Monroe	HQ-CWF,	None
	Creek to Mouth		MF	
[4—Yankee Run	Basin	Monroe	HQ-CWF,	None
			MÇ CVI, MF	TORC
4—Swiftwater Creek	Basin	Monroe	HQ-CWF,	None
+ Swittwater Creek			MÇ CMI, MF	TORC
4—Cranberry Creek	Basin	Monroe	HQ-CWF,	None
4 Crumberry Creek			MĘ UNI, MF	TORC
4—Butz Run	Basin	Monroe	HQ-CWF,	None]
			MÇ-C WI, MF	
3—Michael Creek	Basin	Monroe	HQ-CWF,	None
		1.1011100	MÇ CWI, MF	

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, <u>Source to</u> Sand Spring Run	Monroe	HQ-CWF, MF	None
[5]<u>6</u>—Sand Spring Run	Basin	Monroe	EV, MF	None
5—Dry Sawmill Run	<u>Basin, Sand Spring</u> <u>Run to confluence</u> <u>with Wolf Swamp</u> Run	<u>Monroe</u>	<u>HQ-CWF,</u> <u>MF</u>	<u>None</u>
5—Wolf Swamp Run	Basin, <u>Source to a</u> <u>Confluence Point</u> (41°3'35.2" N; 75°22'2.4"W)	Monroe	EV, MF	None
<u>5—Wolf Swamp Run</u>	approximately 185 meters upstream of the mouth Basin, Point of Confluence (41°3'35.2" N; 75°22'2.4"W) Downstream to	<u>Monroe</u>	<u>HQ-CWF,</u> <u>MF</u>	<u>None</u>
4—Pocono Creek	Confluence with Dry Sawmill Run Basin, Confluence of Dry Sawmill Run and Wolf Swamp Run to Mouth	<u>Monroe</u>	<u>HQ-CWF,</u> <u>MF</u>	<u>None</u>
[5—Scot Run	Basin	Monroe	HQ-CWF, ME	None
5—Bulgers Run	Basin	Monroe	MF HQ-CWF, MF	None
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,	None

			MF	
5—Big Meadow Run	Basin	Monroe	HQ-CWF, MF	None]
3—[McMichaels] <u>McMichael</u> Creek	Basin, Pocono Creek to Mouth	Monroe	TSF, MF	None
	* * * * *			
2—Slateford Creek	Basin, Source to T 73 <u>5[</u> 4] Bridge	Northampton	EV, MF	None
2—Slateford Creek	Basin, T 73 5[4] Bridge to Mouth	Northampton	CWF, MF	None

§ 93.9d. Drainage List D. Delaware River Basin in Pennsylvania *Lehigh River*

Stream	Zone	County	Water Uses Protected	to Specific Criteria
	* * * * *			
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] <u>River</u> to SR 412 Bridge	Northampton	CWF, MF	None
3—Saucon Creek	Basin, SR 412 Bridge to Mouth	Northampton	CWF, MF	None

Exceptions

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§ 93.9e. Drainage List E.

Delaware River Basin in Pennsylvania Delaware River

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria
		-		

* * * * * *

3—Little Neshaminy Creek	Basin	Bucks	WWF, MF	Add Tur ₁
3—Mill Creek	[Basin, Source to Watson Creek	Bucks	CWF, MF	Add Tur ₂]
4—Lahaska Creek	<u>Basin</u>	Bucks	<u>CWF, MF</u>	<u>Add Tur₂</u>
4—Watson Creek	Basin	Bucks	CWF, MF	Add Tur ₂
3—Mill Creek	Basin, <u>Confluence of</u> <u>Lahaska Creek and</u> Watson Creek to Mouth	Bucks	WWF, MF	Add Tur ₁

* * * * * *

§ 93.9f. Drainage List F. Delaware River Basin in Pennsylvania Schuylkill River

Stream	Zone	County	Water Uses Protected	Exceptions to Specific Criteria
	* * * * *			
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] <u>Valley Creek</u>	[Philadelphia] <u>Montgomery-</u> <u>Chester</u>	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—Monocacy Creek	Basin	Berks	WWF, MF	None
<u>3—Leaf Creek</u>	<u>Basin</u>	<u>Berks</u>	<u>WWF, MF</u>	None
3—UNT's Schuylkill River	Basins (all UNT's along Montgomery County shore), Berks- Chester- Montgomery County border to	Montgomery	WWF,MF	None

Valley Creek

3—Pickering Creek	Basin, Philadelphia Suburban Water Company Dam to	Chester	WWF, MF	None
<u>3—Crossmans Run</u> 3—Perkiomen Creek	Mouth <u>Basin</u> Basin, Source to SR 1010 Bridge at Hereford	<u>Montgomery</u> Berks	<u>WWF,MF</u> HQ-CWF, MF	<u>None</u> 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	Chester- 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]
2—Schuylkill River	Basin, Valley Creek	Montgomery	WWF, MF	None
<u> </u>	to Stony Creek	<u> </u>	<u> </u>	
3—Stony Creek	Basin	Montgomery	TSF, MF	None
[3—Sawmill Run	Basin	Montgomery	WWF, MF	None
3—Diamond Run	Basin	Montgomery	WWF, MF	None
3—Gulph Creek	Basin	Montgomery	WWF, MF	None
3—Plymouth Creek	Basin	Montgomery	WWF, MF	None
3—Arrowmink Creek	Basin	Montgomery	WWF, MF	None]
2Schuylkill River	Basin, Stony Creek	Montgomery	<u>WWF, MF</u>	None
	<u>to UNT 00926</u>			
3—UNT 00926 at RM	Basin	Montgomery	CWF, MF	None
18.9 (locally Spring Mill				
Run) [3—UNTs to Schuylkill	Basins, UNT 00926	Montgomery-	WWF, MF	None
River	downstream to Head of Tide	Philadelphia	•• •• F, IVIF	None
3—Sawmill Run	Basin	Montgomery	WWF, MF	None]
<u>2—Schuylkill River</u>	<u>Basin, UNT 00926</u> <u>downstream to Mill</u> <u>Creek</u>	<u>Montgomery-</u> <u>Philadelphia</u>	<u>WWF, MF</u>	None

3—Mill Creek	Basin	Montgomery	TSF, MF	None
[3—Gulley Run	Basin	Montgomery	WWF, MF	None]
<u>2—Schuylkill River</u>	<u>Basin, Mill Creek to</u> <u>Wissahickon Creek</u>	<u>Montgomery-</u> <u>Philadelphia</u>	<u>WWF, MF</u>	<u>None</u>
3—Wissahickon Creek	Basin	Philadelphia	TSF, MF	None
<u>2—Schuylkill River</u>	<u>Basin, Wissahickon</u> <u>Creek to Head of</u> <u>Tide</u>	<u>Philadelphia</u>	<u>WWF, MF</u>	<u>None</u>

§ 93.9g. Drainage List G. Delaware River Basin in Pennsylvania Delaware River

Demmare Kiver				Example
Stream	Zone	County	Water Uses Protected	Exceptions to Specific Criteria
	* * * * *			
3—White Clay Creek				
4—East Branch White Clay [Branch] <u>Creek</u>	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
	* * * * *			
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	Basins, <u>all portions</u> in West Brandywine	Chester	HQ-TSF, MF	None
Brandywine Creek 5—Birch Run	Township Basin, Source to Hibernia Park Dam	Chester	HQ-CWF, MF	None

§ 93.9h. Drainage List H. Susquehanna River Basin in Pennsylvania *Tioga River*

10054 10101			Water Uses	Exceptions to Specific
Stream	Zone	County	Protected	Criteria
	* * * * *			
2—Tioga River	Basin, Mill Creek to Crooked Creek	Tioga	CWF, MF	None
3—Crooked Creek	Basin, Source to [Catlin Hollow] Norris Brook	Tioga	WWF, MF	None
3—Crooked Creek	Main Stem, [Catlin Hollow] <u>Norris</u> Brook to Mouth	Tioga	WWF, MF	None
4—Unnamed Tributaries to Crooked Creek	Basins, [Catlin Hollow] <u>Norris</u> Brook to Mouth	Tioga	WWF, MF	None
4—[Catlin Hollow] <u>Norris Brook</u>	Basin	Tioga	TSF, MF	None
4—Sweet Hollow	Basin	Tioga	WWF, MF	None

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§ 93.9i. Drainage List I. Susquehanna River Basin in Pennsylvania Susquehanna River

Stream	Zone		County	Water Uses Protected	Exceptions to Specific Criteria
		* * * * *			
3—Alba Creek	Basin		Bradford	CWF, MF	None
3—Beech Flats Creek	<u>Basin</u>		Bradford	<u>CWF, MF</u>	<u>None</u>
3-Wallace Brook	<u>Basin</u>		Bradford	<u>CWF, MF</u>	<u>None</u>
<u>3—Gulf Brook</u>	<u>Basin</u>		Bradford	<u>CWF, MF</u>	<u>None</u>
3—North Branch Towanda	Basin		Bradford	CWF, MF	None
Creek					

3—French Run

3—South Branch Towanda Creek

Basin, Coal Run to Mouth	Bradford	HQ-CWF, MF
<u>Basin</u>	<u>Bradford</u>	<u>CWF, MF</u>
Basin	Bradford	CWF, MF

None

None

None

* * * * *

§ 93.9k. Drainage List K. Susquehanna River Basin in Pennsylvania Susquehanna River

Stream 1—Susquehanna River	Zone Main Stem, Lackawanna River to West Branch Susquehanna River	County Northumberland	Water Uses Protected WWF, MF	Exceptions to Specific Criteria None
2—Unnamed Tributaries To Susquehanna River	Basins, Lackawanna River to [West Branch Susquehanna River]MAHONING CREEK	Luzerne- Columbia Montour Northumberland	CWF, MF	None
2—Abrahams Creek	Basin * * * * *	Luzerne	CWF, MF	None
2—Toby Run	Basin	Montour	CWF, MF	None
[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—Mauses 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
3—Sechler Run	<u>Basin</u>	Montour	<u>CWF, MF</u>	None
[2	Basin	Northumberland	CWF, MF	None
-2Gravel Run	Basin	Northumberland	CWF, MF	None
-2-Lithia Spring Creek	Basin	Northumberland	CWF, MF	None]
2-TRIBUTARIES TO	BASINS,	MONTOUR-	<u>CWF, MF</u>	<u>NONE</u>
<u>SUSQUEHANNA RIVER</u>	MAHONING	<u>NORTHUMBER</u>		
	CREEK TO	LAND		
	WEST BRANCH			
	SUSQUEHANNA			
	<u>RIVER</u>			

[<u>* * * * *</u>]

§ 93.91. Drainage List L.

Susquehanna River Basin in Pennsylvania West Branch Susquehanna River

wesi Drunch Susquenunnu Kiver				Exceptions
Stream	Zone	County	Water Uses Protected	to Specific Criteria
	* * * * *			
4—Commissioners Run	Basin	Clinton	HQ-CWF, MF	None
4—[Grass Flats] <u>Wistar</u> Run	Basin	Clinton	HQ-CWF, MF	None
4—Moccasin Run (Moccasin Falls Run)	Basin	Clinton	HQ-CWF, MF	None
	* * * * *			
4—Mill Creek	Basin	Tioga	HQ-CWF, MF	None
4—Roaring [Brook] Branch	Basin	Tioga	HQ-CWF, MF	None
4—Abbott 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—Noon Branch	<u>Basin, Source to</u> Wolf Run	Lycoming	<u>EV, MF</u>	None
6—Wolf Run	Basin	Lycoming	<u>HQ-CWF,</u> MF	None
5—Noon Branch	<u>Basin, Wolf Run</u>	Lycoming	HQ-CWF,	None
5—King Run	<u>to Mouth</u> Basin, Source to Engle Run	Lycoming	<u>MF</u> HQ-CWF, MF	None

Exceptions

§ 93.9m. Drainage List M. Susquehanna River Basin in Pennsylvania Susquehanna River

Stream	Zone	County	Water Uses Protected	to Specific Criteria
	* * * * *			
2—Penns Creek	Main Stem, Laurel Run to Mouth	Snyder	WWF, MF	None
[2—Penns Creek]				
3—Unnamed Tributaries to	Basins, Laurel	Union	CWF, MF	None
Penns Creek	Run to RM 26.50			
* * * *				
3—Crab Run	Basin	Schuylkill	CWF, MF	None
3—Zerbe Run	Basin	[Schuylkill] <u>Northumberland</u>	CWF, MF	None
3—Schwaben Creek	Basin	Northumberland	TSF, MF	None

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§ 93.9n. Drainage List N. Susquehanna River Basin in Pennsylvania

Juniata River

Stream	Zone	County	Water Uses Protected	Exceptions to Specific Criteria
	* * * * *			
5—Stone Creek	Basin, UNT 14908 to Mouth	Bedford	CWF, MF	None
5—Bobs Creek	Basin, Source to [Deep Hollow] Pavia Run	Bedford	HQ-CWF, MF	None
6—[Deep Hollow] <u>Pavia</u> Run	Basin	Bedford	HQ-CWF, MF	None
5—Bobs Creek	Basin, [Deep Hollow] <u>Pavia</u> Run to Mouth	Bedford	CWF, MF	None
5—Adams Run	Basin	Bedford	WWF, MF	None

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§ 93.90. Drainage List O. Susquehanna River Basin in Pennsylvania Susquehanna River

Stream	Zone	County	Water Uses Protected	Exceptions to Specific Criteria
	* * * * *			
3—Unnamed Tributaries to Conodoguinet Creek	Basins, PA 997 at Roxbury to Mouth	Franklin- Cumberland	WWF, MF	None
3—Muddy Run	Basin, <u>Source to</u> Rowe Run	Franklin	WWF, MF	None
[3—Keasey Run	Basin	Franklin	WWF, MF	None]
[3] <u>4</u> —Rowe Run	Basin	Franklin	CWF, MF	None
<u>3—Muddy Run</u>	<u>Basin, Rowe Run</u> to Mouth	<u>Franklin</u>	<u>WWF, MF</u>	None
3—Middle Spring Creek	Basin	Franklin- Cumberland	CWF, MF	None
	* * * * *			

3—Stoverstown Branch Basin York WWF, MF None

3—South Branch Codorus Creek	[Main Stem] <u>Basin, source to</u> <u>UNT from Glen</u> <u>Rock Valley at</u> RM 16.85	York	WWF, MF	None
[4—Unnamed Tributaries to South Branch Codorus Creek	<u>RW 10.85</u> Basins, Source to Unnamed Tributary from Glen Rock Valley at RM 16.06	York	WWF, MF	None]
4—[Unnamed Tributary] <u>UNT</u> to South Branch Codorus Creek Through Glen Rock Valley	Basin	York	CWF, MF	None
<u>3—South Branch Codorus</u> <u>Creek</u>	<u>Basin, UNT from</u> <u>Glen Rock Valley</u> <u>to East Branch</u> Codorus Creek	<u>York</u>	<u>WWF, MF</u>	<u>None</u>
[4—Unnamed Tributaries to South Branch Codorus Creek	Basins, Unnamed Tributary from Glen Rock Valley to Mouth	York	WWF, MF	None
	to mouth			
4—Trout Run	Basin	York	WWF, MF	None
4—Trout Run 4—Foust Creek	Basin Basin	York York	WWF, MF WWF, MF	None None
		-	WWF, MF	
4—Foust Creek 4—Centerville Creek	Basin	York	WWF, MF WWF, MF	None
4—Foust Creek	Basin Basin	York York	WWF, MF	None None
4—Foust Creek 4—Centerville Creek 4—Cherry Run	Basin Basin Basin	York York York	WWF, MF WWF, MF WWF, MF	None None None
 4—Foust Creek 4—Centerville Creek 4—Cherry Run 4—Fishel Creek 4—East Branch Codorus 	Basin Basin Basin Basin, Source to	York York York York	WWF, MF WWF, MF WWF, MF WWF, MF HQ-CWF,	None None None None]
 4—Foust Creek 4—Centerville Creek 4—Cherry Run 4—Fishel Creek 4—East Branch Codorus Creek 4—East Branch Codorus 	Basin Basin Basin Basin, Source to PA 214 Basin, PA 214 to Inlet of Lake	York York York York York	WWF, MF WWF, MF WWF, MF WWF, MF HQ-CWF, MF	None None None None] None
 4—Foust Creek 4—Centerville Creek 4—Cherry Run 4—Fishel Creek 4—East Branch Codorus Creek 4—East Branch Codorus Creek 4—East Branch Codorus 	Basin Basin Basin Basin, Source to PA 214 Basin, PA 214 to Inlet of Lake Redman Main Stem, Inlet of Lake Redman	York York York York York	WWF, MF WWF, MF WWF, MF HQ-CWF, MF CWF, MF	None None None None None
 4—Foust Creek 4—Centerville Creek 4—Cherry Run 4—Fishel Creek 4—East Branch Codorus Creek 4—East Branch Codorus Creek 4—East Branch Codorus Creek 5—[Unnamed Tributaries] UNTs to East Branch Codorus 	Basin Basin Basin Basin, Source to PA 214 Basin, PA 214 to Inlet of Lake Redman Main Stem, Inlet of Lake Redman to Mouth Basins, Inlet of Lake Redman to	York York York York York	WWF, MF WWF, MF WWF, MF HQ-CWF, MF CWF, MF WWF, MF	None None None None None
 4—Foust Creek 4—Centerville Creek 4—Cherry Run 4—Fishel Creek 4—East Branch Codorus Creek 4—East Branch Codorus Creek 4—East Branch Codorus Creek 5—[Unnamed Tributaries] <u>UNTs</u> to East Branch Codorus Creek 	Basin Basin Basin Basin, Source to PA 214 Basin, PA 214 to Inlet of Lake Redman Main Stem, Inlet of Lake Redman to Mouth Basins, Inlet of Lake Redman to Mouth	York York York York York York	WWF, MF WWF, MF WWF, MF HQ-CWF, MF CWF, MF WWF, MF	None None None None None None

2—Pequea Creek	Main Stem, Source to PA 897	Lancaster	HQ-CWF, MF	None
3—Unnamed Tributaries to Pequea Creek	Basins, Source to PA 897	Lancaster	HQ-CWF, MF	None
3—Indian Spring Run	Basin, Source to	<u>Chester</u>	<u>EV, MF</u>	<u>None</u>
<u>3—Indian Spring Run</u>	<u>SR 10 Bridge</u> <u>Basin, SR10</u> <u>BRIDGE to</u> <u>Confluence of</u> <u>UNT 07540 at</u> <u>RM 1.95</u>	<u>Lancaster</u>	<u>CWF, MF</u>	<u>None</u>
<u>4—UNT 07540 at RM 1.95</u> <u>to Indian Spring Run</u>	<u>Basin, Source to</u> <u>SR10 Bridge</u>	<u>Chester</u>	<u>HQ-CWF,</u> <u>MF</u>	<u>None</u>
<u>4—UNT 07540 at RM 1.95</u> <u>to Indian Spring Run</u>	<u>Basin, SR10</u> Bridge to Mouth	Lancaster	<u>CWF, MF</u>	<u>None</u>
<u>3—Indian Spring Run</u>	<u>Basin, UNT</u> <u>07540 AT RM</u> 1.95 to Mouth	<u>Lancaster</u>	<u>CWF, MF</u>	<u>None</u>
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
	* * * * *			
2—Peters Creek	Basin	Lancaster	HQ-WWF, MF	None
2—Haines [Run] Branch	Basin	Lancaster	HQ-WWF, MF	None
2—Michael Run	Basin (all sections	York	WWF, MF	None

in PA)

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§ 93.9s. Drainage List S. Ohio River Basin in Pennsylvania *Allegheny River*

Stream	Zone	County	Water Uses Protected	Exceptions To Specific Criteria		
	* * * * *	·				
5—Reisinger Run	Basin	Clearfield	CWF	None		
5—[Pent] <u>Pentz</u> Run	Basin	Clearfield	CWF	None		
5—Beaver Run	Basin	Clearfield	CWF	None		
	* * * * *					
4—North Fork Redbank Creek	[Main Stem] Basin, Source to [Confluence with Sandy Lick Creek] South Branch of North Fork Redbank	Jefferson	HQ-CWF	None		
[5—Unnamed Tributaries to North Fork	<u>Creek</u> 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		
<u>4—North Fork Redbank</u> <u>Creek</u>	<u>Basin, South</u> <u>Branch of North</u> <u>Fork Redbank</u> <u>Creek to Shippen</u>	<u>Jefferson</u>	<u>HQ-CWF</u>	<u>None</u>		

<u>Run</u>

[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
4-North Fork Redbank	<u>Basin, Shippen</u>	Jefferson	HQ-CWF	None
Creek	Run to Craft Run			
5—Craft Run	Basin	Jefferson	EV	None
4-North Fork Redbank	<u>Basin, Craft Run</u>	Jefferson	HQ-CWF	None
Creek	<u>to Mouth</u>			
[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]

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§ 93.9w. Drainage List W.

Ohio River Basin in Pennsylvania *Ohio River*

			Water Uses	Exceptions to Specific	
Stream	Zone	County	Protected	Criteria	
* * * *					
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] <u>Templeton Fork</u>	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	
<u>4—Tributaries to Enlow</u> <u>Fork</u>	<u>Basins,</u> <u>Templeton Fork</u> <u>to PA-WV State</u> <u>Border (all</u> <u>sections in PA)</u>	<u>Washington-</u> <u>Greene</u>	<u>WWF</u>	<u>None</u>	

[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)				

§ 93.9z. Drainage List Z. Potomac River Basin in Pennsylvania *Potomac River*

Potomac River				
Stream	Zone	County	Water Uses Protected	Exceptions to Specific Criteria
	* * * * *			
2—Antietam Creek (MD)				
3—Unnamed tributaries to	Basins (all	Franklin	WWF, MF	None
Antietam Creek	sections in PA), PA-MD State Border to Mouth		,	
3—Marsh Run	Basin (all sections in PA)	Franklin	WWF, MF	None
2-Monocacy River (MD)				
3—Marsh Creek	Basin, Source to Willoughby Run	Adams	CWF, MF	None
4—Willoughby Run	Basin	Adams	WWF, MF	None
3—Marsh Creek	Basin, Willoughby Run to PA-MD State Border	Adams	CWF, MF	None
3—Marsh Creek MD				
4—Unnamed tributaries to Marsh Creek	Basins (all sections in PA) PA-MD State Border to [Mouth] <u>confluence with</u> <u>Marsh Creek</u> <u>and Monocacy</u> <u>River</u>	Adams	CWF, MF	None
3—Rock Creek	Basin (all sections in PA),	Adams	WWF, MF	None

	<u>source to</u> <u>confluence with</u> <u>Marsh Creek</u> <u>and Monocacy</u> River			
3—Alloway Creek	Basin (all	Adams	WWF, MF	None
3—Cattail Branch	sections in PA) Basin (all sections in PA)	Adams	WWF, MF	None