

**Appendix**

**D.9**

**MD Stream Use Designations**

## **Introduction**

This Appendix, adapted from the Code of Maryland Regulations (COMAR) 26.08.02.08 “Stream Segment Designations”, is reprinted here for informational purposes only. Please use the Code of Maryland Regulations for the Official Version and for any updates to these designations.

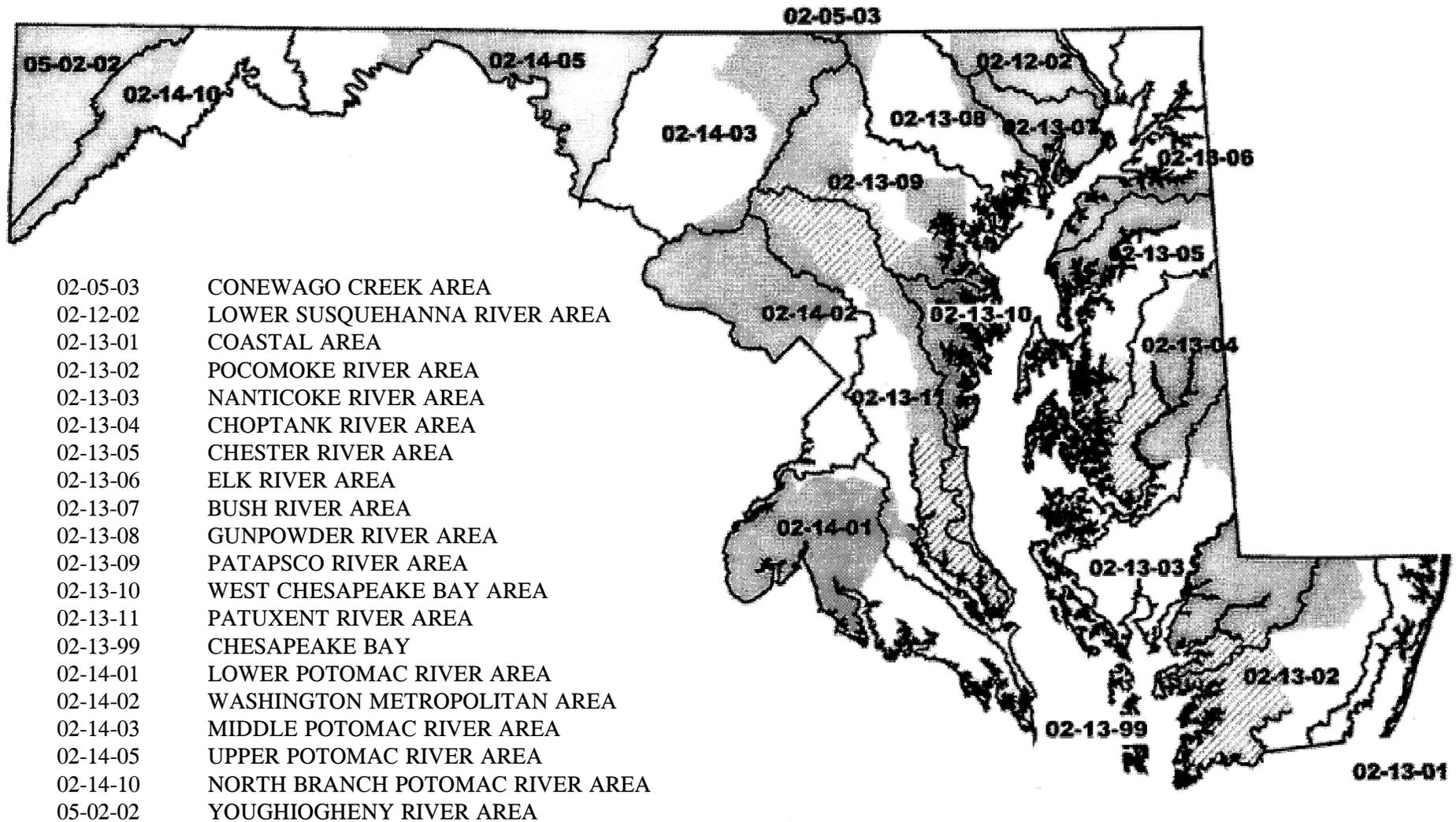
The stream segments are listed in tabular form according to Use designations as follows:

- Water Contact Recreation, and Protection of Aquatic Life (Use I and Use I-P waters)
- Shell Fish Harvesting Waters (Use II waters);
- Natural Trout Waters (Use III and Use III-P waters);
- Recreational Trout Waters (Use IV and Use IV-P waters); and
- Public Water Supply (Use I-P, III-P, and IV-P waters).

For each sub-basin, information is arranged under the following headings:

- 1) Use – Refers to water classification;
- 2) Waters – Exact name of stream segment or segments;
- 3) MCGS – Most downstream point or line for each stream segment using the Maryland Coordinate Grid System (East/North);
- 4) Limits – Written description of boundary of stream segment established by MCGS; and
- 5) Any stream segment not listed may be considered Use I waters.

Figure D.9.1 Maryland 6 Digit Sub-Basins



## Stream Segment Designations

<i>Use</i>	<i>Waters</i>	<i>MCGS*</i>	<i>Limits</i>
<b>A. SUB-BASIN 02-12-02: LOWER SUSQUEHANNA RIVER AREA</b>			
(1)	Use I-P: Susquehanna River and all tributaries except those designated below as Use III-P or Use-IV-P	From 1068.8/625.5 to 1056.8/621.3	Mainstem from mouth to MD/PA line
(2)	Use II: None		
(3)	Use III: None		
(4)	Use-III-P:		
(a)	Deer Creek and all tributaries	956/671	Above Eden Mill Dam
(b)	Basin Run and all tributaries	1040/667	
(c)	Kellogg Branch and all tributaries	966/655.5	
(d)	North Stirrup Run and all tributaries	969/650.2	
(e)	South Stirrup Run and all tributaries	968.3/649	
(f)	Deep Run and all tributaries	1008.2/677.8	
(g)	Gladden Branch and all tributaries	967/658	
(h)	Rock Hollow branch and all tributaries	958/663	
(i)	Love Run and all tributaries	1046/678	
(j)	Stone Run and all tributaries	1050.5/682.5	
(5)	Use IV: None		
(6)	Use IV-P:		
(a)	Deer Creek and all tributaries	1040/649.3	From mouth to Eden Mill Dam
(b)	Octoraro Creek	1036.7/665	Mainstem only
<b>B. SUB-BASIN 02-13-01: COASTAL AREA</b>			
(1)	Use I-P: None		
(2)	Use II: All portions of the territorial seas and estuarine portions of bays and tributaries except:		
(a)	Bishopville Prong and tributaries	1321.7/216.4	Above confluence with St. Martins River
(b)	Shingle Landing Prong and its tributaries	1323/214	Above confluence with St. Martins River at Piney Island
(c)	Herring Creek and its tributaries	1336.4/189.9	Above Rt. 50
(d)	Ocean City Harbor	1345/185.5	Above entrance to West Ocean City Harbor
(3)	Use III: None		
(4)	Use IIII-P: None		
(5)	Use IV: None		
(6)	Use IV-P: None		

\* Most downstream point or line for the segment using the Maryland Coordinate Grid System (MCGS) (East/North)

## C. SUB-BASIN 02-13-02: POCOMOKE RIVER AREA

- |   |                               |   |
|---|-------------------------------|---|
| (1) Use I-P: None   |                               |   |
| (2) Use II: All estuarine portions of tributaries except: |                               |   |
| (a) Manokin River and tributaries                         | 1165/125.3                    | Above confluence of Manokin River & Kings Creek |
| (b) Big Annemessex River and tributaries                  | 1160.8/95.2                   | Above River Road                                |
| (c) Jenkins Creek   | From 1127/48 to 1127.3/45.7   | Above mouth                                     |
| (d) Fair Island Canal                                     | From 1177.6/51 to 1187.7/50.1 |   |
| (e) Pocomoke River  | 1196/62                       | Above MD/VA line                                |
| (3) Use III: None   |                               |   |
| (4) Use III-P: None                                       |                               |   |
| (5) Use IV: None  |                               |   |
| (6) Use IV-P: None  |                               |   |

## D. SUB-BASIN 02-13-03: NANTICOKE RIVER AREA

- |   |                                   |   |
|---|-----------------------------------|---|
| (1) Use I-P: None   |                                   |   |
| (2) Use II; All estuarine portions of tributaries except: |                                   |   |
| (a) Blackwater River and tributaries                      | From 1083.1/92 to<br>1084.2/191.6 | Above mouth                             |
| (b) Transquaking River and tributaries                    | From 1085.2/196.3 to<br>1088/197  | Above mouth                             |
| (c) Nanticoke River and tributaries                       | From 1126/194 to<br>1128.2/191.2  | Above line from Runaway Pt. to Long Pt. |
| (d) Wicomico River and tributaries                        | 1147.9/160.5                      | Above ferry crossing at White Haven     |
| (e) Monie Creek   | 1138.7/146.7                      | Above mouth                             |
| (3) Use III: None   |                                   |   |
| (4) Use III-P: None                                       |                                   |   |
| (5) Use IV: None  |                                   |   |
| (6) Use IV-P: None  |                                   |   |

## E. SUB-BASIN 02-13-04: CHOPTANK RIVER AREA

- |   |                                  |  |
|---|----------------------------------|--|
| (1) Use I-P: None   |                                  |  |
| (2) Use II: All estuarine portions of tributaries except: |                                  |  |
| (a) Choptank River and tributaries                        | From 1099.3/308 to<br>1101/306.5 | Above line from Bow Knee Pt. to Wright Wharf |
| (b) Tred Avon River and tributaries                       | 1057.6/341.6                     | Above Easton Pt.                             |
| (3) Use III: None   |                                  |  |
| (4) Use III-P: None                                       |                                  |  |
| (5) Use IV: None  |                                  |  |
| (6) Use IV-P: None  |                                  |  |

## F. SUB-BASIN 02-13-05: CHESTER RIVER AREA

- |   |                                    |                 |
|---|------------------------------------|-----------------|
| (1) Use I-P: None   |                                    |                 |
| (2) Use II: All estuarine portions of tributaries except: |                                    |                 |
| (a) Chester River and tributaries                         | 1066.5/502                         | Above Rt. 213   |
| (b) Corsica River   | 1060.4/448.4                       | Above Earl Cove |
| (c) Piney Creek   | From 1010.7/419.9 to<br>1012/418.8 | Above Rt. 50    |
| (d) Winchester Creek                                      | 1026.5/416.1                       | Above mouth     |
| (e) St. Michaels Harbor                                   | 1023/348.7                         |                 |
| (3) Use III: None   |                                    |                 |
| (4) Use III-P: None                                       |                                    |                 |
| (5) Use IV: None  |                                    |                 |
| (6) Use IV-P: None  |                                    |                 |

## G. SUB-BASIN 02-13-06: ELK RIVER

- |  |                                      |   |
|--|--------------------------------------|---|
| (1) Use I-P:   |                                      |   |
| (a) Big Elk Creek and all tributaries                    | 1129.3/647.5                         | Above Md Rt. 213                                  |
| (b) Northeast Creek and all tributaries                  | 1096.6/643.1                         | Above confluence with Stoney Run                  |
| (c) Mill Creek and all tributaries                       | 1065.9/636                           | Above US Rt. 40                                   |
| (2) Use II: All estuarine portions of tributaries except |                                      |   |
| (a) Elk River and tributaries                            | From 1112.8/617 to<br>1114.8/613.9   | Above line from Bull Minnow Pt. to Courthouse Pt. |
| (b) Bohemia River and tributaries                        | From 1108/603.7 to 1109/600          | Above line from Rich Pt. to Baltery Pt.           |
| (c) Sassafra River and tributaries                       | 1088.6/561.5                         | Above Ordinary Pt.                                |
| (d) Stillpond Creek and tributaries (Still Pond)         | 1044/547                             | Above Kinnaird Pt.                                |
| (e) Worton Creek   | From 1031.4/532 to<br>1032.5/534.7   | Above mouth                                       |
| (f) Fairlee Creek  | From 1023.6/524 to<br>1026/527.5     | Above mouth                                       |
| (g) Northeast River                                      | From 1081.3/623.3 to<br>1087.6/619.1 |   |
| (3) Use III: Principio Creek and all tributaries         | 1073/634.5                           |   |
| (4) Use III-P: None                                      |                                      |   |
| (5) Use IV: None   |                                      |   |
| (6) Use IV-P: None                                       |                                      |   |

## H. SUB-BASIN 02-13-07: BUSH RIVER AREA

- |  |                                 |   |
|--|---------------------------------|---|
| (1) Use I-P: Winters Run and all tributaries, including Atkisson Reservoir | 995.5/585.5                     | From Otter Point Creek to upstream boundary of Atkisson Reservoir |
| (2) Use II: All estuarine portions of tributaries except:                  |                                 |   |
| (a) Bush River and tributaries   | From 1010.5/576 to 1014.1/574.1 | Above line from Fairview Pt. to Chillbury Pt.                     |
| (b) Romney Creek   | 1022.3/567.5                    | Above Briar Pt.   |
| (c) Swan Creek and tributaries   | From 1050/603.5 to 1047.5/604.2 | Above mouth   |
| (3) Use III: Bynum Run and all tributaries                                 | 1008.9/597.4                    |   |
| (4) Use III-P: None  |                                 |   |
| (5) Use IV: None   |                                 |   |
| (6) Use IV-P: Winters Run and all tributaries                              | 982.2/604.8                     | Above Atkisson Reservoir  |

## I. SUB-BASIN 02-13-08: GUNPOWDER RIVER AREA

- |   |                               |   |
|---|-------------------------------|---|
| (1) Use I-P: None   |                               |   |
| (2) Use II: All estuarine portions of tributaries except: |                               |   |
| (a) Gunpowder River and all tributaries                   | From 987/561.5 to 991.2/555.5 | Above line from Oliver Pt. to Maxwell Pt.   |
|   | From 972/536.1 to 970/532.5   |   |
| (b) Middle River  |                               | Above line from Log Pt. to Turkey Pt.   |
| (3) Use III:  |                               |   |
| (a) Little Gunpowder Falls and all tributaries            | 976.8/5788.8                  | Above B&O railroad bridge $\frac{3}{4}$ mile south of Rt. 7 (Old Philadelphia Road) |
| (b) Long Green Run and all tributaries                    | 950/584                       |   |
| (c) Sweathouse Branch and all tributaries                 | 950/584                       |   |
| (4) Use III-P: Gunpowder Falls and all tributaries        | 930.8/578.9                   | Above Loch Raven  |
| (5) Use IV: Whitemarsh Run and all tributaries            | 964/564                       |   |
| (6) Use IV-P: None  |                               |   |

## J. SUB-BASIN 02-13-09: PATAPSCO RIVER AREA

- |   |                             |   |
|---|-----------------------------|---|
| (1) Use I-P:  |                             |   |
| (a) Liberty Reservoir   | 830.9/562.1                 | Above Liberty Dam   |
| (b) All tributaries to West Branch Patapsco River   | 828.8/621.4                 |   |
| (c) All tributaries to North Branch Patapsco River except those designated below as Use III-P or Use IV-P | 835.8/604.8                 | Above Liberty Reservoir   |
| (2) Use II: None  |                             |   |
| (3) Use III:  |                             |   |
| (a) Brice Run and all tributaries   | 850/540                     |   |
| (b) Piney Run and all tributaries   | From 828/554 to 815.8/563.6 | From mouth to Slacks Road (on Springfield State Hospital Grounds) |

(c) Jones Falls and all tributaries	897.7/567.6	Above Lake Roland
(d) Red Run and all tributaries	863/572.4	
(e) Gwynns Falls and all tributaries	861.5/578.5	Above Reistertown Road
(f) Gillis Falls and all tributaries	782/557	
(g) South Branch Patapsco River and all tributaries	782/557	Above confluence with Gillis Falls tributaries
(h) Unnamed tributary to the South Branch Patapsco River at Henryton and all tributaries to this unnamed tributary	823.9/552.9	
(4) Use III-P:		Above Slacks Road (on Springfield State Hospital Grounds)
(a) Piney Run and all tributaries	815.8/563.6	
(b) Morgan Run and all tributaries	813.8/589.6	
(c) Norris Run and all tributaries	835.1/592.6	
(d) Cooks Branch and all tributaries	836.2/584.4	
(e) Keyzers Run and all tributaries	833.8/596.8	
(f) Beaver Run and all tributaries	828.3/602.1	
(g) Snowdens Run and all tributaries	825/572	
(h) Stillwater Creek and all tributaries	824.8/570.9	
(i) Carroll Highlands Run and all tributaries	825.5/567.4	
(j) Autumn Run and all tributaries	825.7/567	
(k) Locst Run and all tributaries	839.1/572.9	
(l) Glen Falls Run and all tributaries	837.4/605.1	
(m) East Branch Patapsco River and all tributaries	830.1/620.4	
(5) Use IV:		
(a) South Branch Patapsco River	833.4/552.5	Mainstem only
(b) Jones Falls	From 908/538.5 to 901/563	From North Ave. to Lake Roland Dam
(c) Herring Run and all tributaries	929.5/537	Above I-95
(d) Stony Run and all tributaries	905/541	
(e) Dead Run and all tributaries	888/536.5	
(f) Stemmers Run and all tributaries	941.4/553.8	Above I-95
(6) Use IV-P:		
(a) North Branch Patapsco River	833.4/552.2	Mainstem only above Liberty Reservoir
(b) West Branch Patapsco River	830.1/620.3	Mainstem only
(c) Cranberry Branch and all tributaries	888.1/637.3	Above Md Rt. 852 (Old Manchester Rd)
K. SUB-BASIN 02-13-10: WEST CHESAPEAKE BAY AREA		
(1) Use I-P: None		
(2) Use II: All estuarine portions of tributaries except:		
(a) Magothy River and tributaries	936.9/455	Above Henderson Pt
(b) Severn River and tributaries	920.6/451	Above mouth of Forked Creek
(c) South River and tributaries	918.8/410.1	Above Porter Pt.
(d) Rockhold Creek and tributaries	925.7/315.8	Above Mason Beach Road

- |   |             |            |
|---|-------------|------------|
| (e) Tracys Creek                              | 924.5/344.2 |            |
| (3) Use III: Jabez Branch and all tributaries | 905/455     |            |
| (4) Use III-P: None                           |             |            |
| (5) Use IV: Severn Run and all tributaries    | 907.3/454.1 | Above Rt.3 |
| (6) Use IV-P: None                            |             |            |

L. SUB-BASIN 02-13-11: PATUXENT RIVER AREA

- |   |             |  |
|---|-------------|--|
| (1) Use I-P:  |             |  |
| (a) Little Patuxent River and all tributaries   | 866.5/453.8 | Above Old Forge Bridge (1 mile south of MD Route 198)  |
| (b) Patuxent River and all tributaries except those designated below as Use III-P or IV-P | 845.8/467.4 | Above Rocky Gorge Dam  |
| (2) Use II: All estuarine portions of tributaries except Patuxent River and tributaries   | 886.8/316.3 | Above Ferry Landing  |
| (3) Use III: None   |             |  |
| (4) Use III-P: Patuxent River and tributaries   | 787.2/510.7 | Above Triadelphia Reservoir  |
| (5) Use IV: None  |             |  |
| (6) Use IV-P: Patuxent River and tributaries  | 813.2/476.8 | Between Rocky Gorge Reservoir and Triadelphia Reservoir, and including Triadelphia Reservoir |

M. SUB-BASIN 02-14-01: LOWER POTOMAC RIVER AREA

- |  |                                 |  |
|--|---------------------------------|--|
| (1) Use I-P: Tilghman Lake Reservoir   | 817/260                         |  |
| (2) Use II: All estuarine portions of tributaries except Potomac River and tributaries | From 723.8/211.8 to 710.9/205.3 | Above line from Smith Pt. to Simms Pt. |
| (3) Use III: None  |                                 |  |
| (4) Use III-P: None  |                                 |  |
| (5) Use IV: None   |                                 |  |
| (6) Use IV-P: None   |                                 |  |

N. SUB-BASIN 02-14-02: WASHINGTON METROPOLITAN AREA

- |  |                             |   |
|--|-----------------------------|---|
| (1) Use I-P: Potomac River and all tributaries except those designated below as Use III, Use III-P, Use IV or Use IV-P | 766/401                     | From MD/DC line to Frederick/Montgomery County line   |
| (2) Use II: None   |                             |   |
| (3) Use III:   |                             |   |
| (a) Paint Branch and all tributaries   | 815.2/433.2                 | Above Capital Beltway (I-495)   |
| (b) Rock Creek and all tributaries   | 764/475                     | Above Muncaster Mill Road   |
| (c) North Branch Rock Creek and all tributaries  | 771.5/468                   | Above Muncaster Mill Road   |
| (4) Use III-P:   |                             |   |
| (a) Little Seneca Creek and all tributaries  | From 704/477.4 to 716/491.3 | From the stream's confluence with Bucklodge Branch to the Baltimore and Ohio railroad bridge (see Regulation 26.08.02.03-3E(1) of this chapter) |
| (b) Wildcat Branch and all tributaries   | 740.5/504                   |   |

- |   |  |                                    |
|---|--|------------------------------------|
| (5) Use IV:   |  |                                    |
| (a) Rock Creek and all tributaries                    | From 766.7/459.3 to 763.5/475<br>809/413 | From Rt. 28 to Muncaster Mill Road |
| (b) Northwest Branch and all tributaries              |  | Above east-West Highway (Rt. 410)  |
| (6) Use IV-P: Little Seneca Creek and all tributaries | 719.2/497.4                              |                                    |

O. SUB-BASIN 02-14-03: MIDDLE POTOMAC RIVER AREA

- |   |             |   |
|---|-------------|---|
| (1) Use I-P: Potomac River and all tributaries except those designated below as Use III-P or Use IV-P | 671/505.9   | From Frederick/Montgomery County Line to confluence with Shenandoah River |
| (2) Use II: None  |             |   |
| (3) Use III: None   |             |   |
| (4) Use III-P:  |             |   |
| (a) Tuscarora Creek and all tributaries   | 694/592     |   |
| (b) Carroll Creek and all tributaries   | 678.5/579.5 | Above U.S. Rt. 15   |
| (c) Rocky Fountain Run and all tributaries  | 681/546     |   |
| (d) Fishing Creek and all tributaries   | 689.2/609.2 |   |
| (e) Hunting Creek and all tributaries   | 698.5/625.5 |   |
| (f) Owens Creek and all tributaries   | 705.9/635.9 |   |
| (g) Friends Creek and all tributaries   | 697.2/689.1 |   |
| (h) Catoctin Creek and all tributaries  | 640.6/589.8 | Above Alternate U.S. Rt. 40   |
| (i) Little Bennett Creek and all tributaries  | 711/527     | Above Md. Rt. 355   |
| (j) Furnace Branch and all tributaries  | 675/514     |   |
| (k) Ballenger Creek and all tributaries   | 557/683     |   |
| (l) Bear Branch and all tributaries   | 685.2/531.9 | From confluence with Bennett Creek  |
| (5) Use IV: None  |             |   |
| (6) Use IV-P:   |             |   |
| (a) Monacacy River and all tributaries except those designated above as Use III-P                     | 696/570     | Above U.S. Rt. 40   |
| (b) Catoctin Creek  | 640.6/538   | Mainstem only, below Alternate U.S. Route 40                              |
| (c) Israel Creek and all tributaries  | 607/545     |   |

P. SUB-BASIN 02-14-05: UPPER POTOMAC RIVER AREA

- |  |             |  |
|--|-------------|--|
| (1) Use I-P: Potomac River and all Maryland tributaries except those designated below as Use III-P or Use IV-P | 543.3/594.4 | From confluence of Shenandoah River to the confluence of the North and South Branches of the Potomac River |
| (2) Use II: None   |             |  |
| (3) Use III: None  |             |  |
| (4) Use III-P:   |             |  |
| (a) Town Creek tributaries   | 365/618.8   |  |
| (b) Beaver Creek and all tributaries   | 599.9/620.3 | In Antietam Creek Watershed  |
| (c) Marsh Run and all tributaries  | 605.7/662.1 | In Antietam Creek Watershed  |

(d) Little Antietam Creek and all tributaries	620/674
(e) Camp Spring Run and all tributaries	536/653
(5) Use IV: None	
(6) Use IV-P:	
(a) Town Creek	365/618.8
(b) Fifteen Mile Creek and all tributaries	410.1/655
(c) Sideling Hill Creek and all tributaries	424.5/660
(d) Tonoloway Creek and all tributaries	474.8/679.8
(e) Licking Creek and all tributaries	504/663.5
(f) Conococheague Creek and all tributaries	566.3/645.4
(g) Antietam Creek and all tributaries except those designated above as Use III-P	58901/577.8

#### Q. SUB-BASIN 02-14-10: NORTH BRANCH POTOMAC RIVER AREA

(1) Use I-P:		
(a) North Branch Potomac River mainstem	352.3/621.1	From the confluence of the North and South Branches of the Potomac River to the MD/WVA State line
(b) Georges Creek mainstem	222.8/607.4	From the confluence with N. Branch
(c) Mill Run and its tributaries in Allegany County	272.2/625.8	From the confluence with N. Branch (near Rawlings and Rawlings Heights)
(d) an unnamed tributary near Pinto	281.7/636.5	Confluence of the unnamed tributary with the North Branch of the Potomac River
(2) Use II: None		
(3) Use III: None		
(4) Use III-P: All Maryland tributaries to the North Branch Potomac River except for:	From 352.3/621.1 to MD/WVA State line	From confluence of North and South Branches of the Potomac River to MD/WVA State line
(a) Those designated below as Use IV-P waters		
(b) Those designated above as Use I-P waters		
(5) Use IV: None		
(6) Use IV-P:		
(a) Wills Creek	303.3/655.5	Mainstem only
(b) Evitts Creek	310.2/656.8	Mainstem only

#### R. SUB-BASIN 05-02-02: YOUGHIOGHENY RIVER AREA

(1) Use I-P:		
(a) Broad Ford Run and all tributaries	130/579	Above Dam
(b) Piney Creek and all tributaries in Maryland	232/687	Upstream from confluence with Church Creek
(2) Use II: None		
(3) Use III:		
(a) South Branch, Casselman River	187.7/674.0	Confluence of North and South Branches

(b) Piney Creek and all tributaries in Maryland, including Church Creek	223.9/693.9	From MD/PA State line to confluence of Church Creek
(4) Use III-P: Youghiogheny River and all tributaries	126.8/696.2	Upstream of MD/PA State line joining mainstem of the Youghiogheny River in Maryland
(5) Use-IV: Casselman River	205.5/694.8	Mainstem only, confluence of South Branch & North Branch to PA line
(6) Use IV-P: None		

S. SUB-BASIN 02-05-03: CONEWAGO CREEK

- (1) Use I-P: None
- (2) Use II: None
- (3) Use III: None
- (4) Use III-P: None
- (5) Use IV: None
- (6) Use IV-P: None

T. SUB-BASIN 02-13-99: CHESAPEAKE BAY (PROPER)

- (1) Use I-P: None
- (2) Use II: All waters of the Chesapeake Bay Proper

From the Susquehanna River mouth to the Virginia State line, including the tidal waters of the Chesapeake Bay bounded generally by the shoreline of the Bay and by “zero river mile” lines of estuaries and tributaries to the Bay, as designated by the Department of the Environment, and any peripheral waters designated as part of the Chesapeake Bay Proper by the Department of the Environment after consultation with the Tidewater Administration and the Forest, Park and Wildlife Service

- (3) Use III: None
- (4) Use III-P: None
- (5) Use IV: None
- (6) Use IV-P: None

<u>Designator</u>	<u>Sub-Basin</u>
02-12-02	Lower Susquehanna River Area
02-13-01	Coastal Area
02-13-02	Pocomoke River Area
02-13-03	Nanticoke River Area
02-13-04	Choptank River Area
02-13-05	Chester River Area
02-13-06	Elk River Area
02-13-07	Bush River Area
02-13-08	Gunpowder River Area
02-13-09	Patapsco River Area
02-13-10	West Chesapeake Bay Area
02-13-11	Patuxent River Area
02-14-01	Lower Potomac River Area
02-14-02	Washington Metropolitan Area
02-14-03	Middle Potomac River Area
02-14-05	Upper Potomac River Area
02-14-10	North Branch Potomac River Area
05-02-02	Youghiogheny River Area
02-05-03	Conewago Creek Area
02-13-99	Chesapeake Bay