

Use	Waters	MCGS or Latitude/ Longitude	Limits
(1) Use I-P:	Susquehanna River and all tributaries except those designated below as Use III-P or Use IV-P	1068.8/625.5 to 1056.8/621.3	From Mainstem from north side of Conowingo Dam to MD/PA line

(2) Use II:

(a) Northern Chesapeake Bay (CB1TF2-Use II-P):
Susquehanna River mainstem from south side of Conowingo Dam on eastern and western shores to confluence with Chesapeake Bay.

Designated Uses Present in Segment	Latitude (Decimal Degrees)	Longitude (Decimal Degrees)	Limits
Migratory Spawning and Nursery Use: February 1 to May 31, inclusive	39.475132	-76.097580	(1) West side of Spesutie Narrows bridge
Use: April 1 to October 30, inclusive Application Depth: 2.0 meters NGZ present	39.476006	-76.094421	(2) East side of Spesutie Narrows bridge
	39.475323	-76.072807	(3) Locust Pt. on Spesutie Island
Open Water Fish and Shellfish Use: January 1 to December 31, inclusive	39.449471	-76.010475	(4) Turkey Pt., 0.1 miles WSW of lighthouse
	39.529629	-75.979271	(5) Red Pt.
	39.540794	-76.002899	(6) East side of Carpenter Pt.
	39.608994	-76.121094	(7) Port Deposit
	39.608959	-76.132683	(8) East side Spencer Island
	39.609001	-76.135147	(9) West side Spencer Island
	39.608971	-76.143379	(10) Just south of Rock Run on western shore

(b) Northern Chesapeake Bay (CB1TF1): Upper Bay mainstem to confluence with CB1TF2 (Susquehanna River), Northeast River (NORTF), Elk River (ELKOH), and CB2OH.

Migratory Spawning and Nursery Use: February 1 to May 31, inclusive	39.420143	-76.123344	(1) 1,000 feet SW of Cherry Tree Pt., APG
Shallow Water Submerged Aquatic Vegetation Use: April 1 to October 30, inclusive Application Depth: 1 meters NGZ present	39.401688	-76.035194	(2) North of Chesapeake Haven, Grove Neck
Open Water Fish and Shellfish Use: January 1 to December 31, inclusive	39.429420	-75.997681	(3) 1,300 feet SW of Wroth Pt.
	39.449200	-76.007698	(4) Turkey Pt.
	39.449471	-76.010475	(5) Turkey Pt., 0.1 miles WSW of lighthouse
	39.475323	-76.072807	(6) Locust Pt. on Spesutie Island
	39.476006	-76.094421	(7) East side of Spesutie Narrows bridge

Use Waters	MCGS or Latitude/ Longitude	Limits
(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
C. Sub-Basin 02-13-01: Coastal Area.		
(1) Use I-P: None.		
(2) Use II (Shellfish Harvest Use). 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 III-P: None.		
(5) Use IV: None.		
(6) Use IV-P: None.		

D. Sub-Basin 02-13-02: Pocomoke River Area.

(1) Use I-P: None.

(2) Use II:

(a) Upper Pocomoke River Tidal Fresh (POCTF):

Designated Uses Present in Segment	Latitude (Decimal Degrees)	Longitude (Decimal Degrees)	Limits
Migratory Spawning and Nursery Use: February 1 to May 31, inclusive	38.062958 38.062840	-75.617470 -75.616302	(1) West of Unionville, Somerset Co. side (2) West of Unionville, Worcester Co. side
Shallow Water Submerged Aquatic Vegetation Use: April 1 to October 30, inclusive	38.183201	-75.391991	(3) Snow Hill, 1,900 feet upstream of Rt. 12
Application Depth: .05 meters			
NGZ Present			
Open Water Fish and Shellfish Use: January 1 to December 31, inclusive			

(b) Middle Pocomoke River Oligohaline
(POCOH):

Migratory Spawning and Nursery Use: February 1 to May 31, inclusive	37.966858 37.951850	-75.674603 -75.676225	(1) On mainland 4,000 feet NW of Fair Island (2) MD/VA State Line-Pocomoke Sound
Shallow Water Submerged Aquatic Vegetation Use: April 1 to October 30, inclusive	37.949924 37.945125 37.946728	-75.667353 -75.656153 -75.648248	(3) MD/VA State Line-Pocomoke Sound (4) MD/VA State Line south of Williams Pt. (5) MD/VA State Line-Pocomoke Sound
Application Depth: 0.5 meters	37.966423	-75.648553	(6) MD/VA State Line-700' upstream of mouth
NGZ Present	37.994347	-75.624314	(7) Intersection of Somerset Co. and Worcester Co., MD, and Accomack Co., VA
Open Water Fish and Shellfish Use: January 1 to December 31, inclusive	37.994449	-75.623122	(8) Worcester Co., MD-Accomack Co., VA boundary
	38.062840	-75.616302	(9) West of Unionville, Worcester Co. side
	38.062958	-75.617470	(10) West of Unionville, Somerset Co. side

(c) Lower Pocomoke River Mesohaline
(POCMH):

Migratory Spawning and Nursery Use: February 1 to May 31, inclusive	37.924927 37.911789	-75.848007 -75.837732	(1) Eastward Pt., on eastern side of Broad Creek (2) MD/VA State Line, 1.15 miles south of Cow Gap Island
Shallow Water Submerged Aquatic Vegetation Use: April 1 to October 30, inclusive	37.912169 37.941226	-75.801148 -75.761753	(3) MD/VA State Line-Pocomoke Sound (4) MD/VA State Line-Pocomoke Sound
Application Depth: 1.0 meters	37.954523	-75.704753	(5) MD/VA State Line-Pocomoke Sound
NGZ Present	37.955237	-75.691653	(6) MD/VA State Line-Pocomoke Sound
Open Water Fish and Shellfish Use: January 1 to December 31, inclusive	37.951850 37.966858	-75.676225 -75.674603	(7) MD/VA State Line-Pocomoke Sound (8) On mainland 4,000 feet NW of Fair Island
Shellfish Harvest Use: See §D(2)(j) of this regulation			

(d) Manokin River Mesohaline
(MANMH1):

Migratory Spawning and Nursery Use:	38.131565	- 75.948860	(1) Wenona on Deal Island, north of channel
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February 1 to May 31, inclusive	38.125946	-75.941216	(2) Eastern point on north side of Little Deal Island
Shallow Water Submerged Aquatic Vegetation	38.122917	-75.937126	(3) Eastern side of Little Deal Island
Use: April 1 to October 30, inclusive	38.078552	-75.877586	(4) Hazard Island, 1,200 feet NE of tip of Hazard Pt.
Application Depth: 2.0 meters			
Open Water Fish and Shellfish Use: January 1 to December 31, inclusive	38.075663	-75.871155	(5) Gut between Hazard Cove and Mine Creek, N side
Shellfish Harvest: See §D(2)(j) of this regulation	38.075314	-75.870750	(6) Gut between Hazard Cove and Mine Creek, S side
	38.069160	-75.855591	(7) West part Hazard Island at Shirtpond Cove
	38.069599	-75.853897	(8) East part Hazard Island at Shirtpond Cove
	38.073784	-75.848656	(9) W side of gut heading N from Flatland Cove
	38.074146	-75.848228	(10) E side of gut heading N from Flatland Cove
	38.133823	-75.827339	(11) Cormal Pt.
	38.142979	-75.821144	(12) Champ Pt.
	38.160442	-75.929558	(13) Upper Thorofare at the mouth of Moores Gut
	38.160080	-75.932388	(14) Upper Thorofare, Deal Island side

(e) Manokin River Mesohaline (MANMH2):

Migratory Spawning and Nursery Use: February 1 to May 31, inclusive	38.142979	-75.821144	(1) Champ Pt.
Shallow Water Submerged Aquatic Vegetation Use: April 1 to October 30, inclusive	38.133823	-75.827339	(2) Cormal Pt.
Application Depth: 0.5 meters	38.172668	-75.732979	(3) Manokin River confluence with Hall Branch
Open Water Fish and Shellfish Use: January 1 to December 31, inclusive			
Shellfish Harvest: See §D(2)(j) of this regulation			

(f) Big Annemessex River Mesohaline (BIGMH1):

Migratory Spawning and Nursery Use: February 1 to May 31, inclusive	38.058910	-75.868744	(1) South shore of Pat Island
Shallow Water Submerged Aquatic Vegetation Use: April 1 to October 30, inclusive	38.036049	-75.868935	(2) 700 feet East of Flatcap Pt., Janes Island
Application Depth: 2.0 meters	38.020973	-75.856819	(3) North side of gut SW of Acre Creek
Open Water Fish and Shellfish Use: January 1 to December 31, inclusive	38.020733	-75.856712	(4) South side of gut SW of Acre Creek
Shellfish Harvest: See §D(2)(j) of this regulation	38.016033	-75.846458	(5) West side of Daugherty Creek Canal
	38.015781	-75.845947	(6) East side of Daugherty Creek Canal
	38.078850	-75.782249	(7) Persimmon Pt.
	38.074585	-75.787170	(8) Charles Pt.
	38.074146	-75.848228	(9) East side of gut heading N from Flatland Cove
	38.073784	-75.848656	(10) W side of gut heading N from Flatland Cove
	38.069599	-75.853897	(11) East part Hazard Island at Shirtpond Cove
	38.069160	-75.855591	(12) West part Hazard Island at Shirtpond Cove
	38.065315	-75.866608	(13) Hazard Island, across gut from Pat Island
	38.064907	-75.866974	(14) NE Pat Island, across gut from Hazard Island

(g) Big Annemessex River Mesohaline (BIGMH2):

Migratory Spawning and Nursery Use:	38.074585	-75.787170	(1) Charles Pt.
February 1 to May 31, inclusive	38.078850	-75.782249	(2) Persimmon Pt.
Shallow Water Submerged Aquatic	38.087246	-75.733032	(3) 1,000 feet below confluence with
Vegetation Use: April 1 to October 30,			Annemesex Creek
inclusive			
Application Depth: 0.5 meters			
Open Water Fish and Shellfish Use:			
January 1 to December 31, inclusive			
Shellfish Harvest: See §D(2)(j) of this			
regulation			

(h) Tangier Sound Mesohaline
(TANMH1):

Shallow Water Submerged Aquatic	37.941404	-76.083908	(1) MD/VA boundary, 2.25 miles west of Smith
Vegetation Use: April 1 to October 30,			Gut Pt.
inclusive	37.953599	-76.052055	(2) MD/VA boundary, 1,450' west of Hog Neck
Application Depth: 2.0 meters	37.953392	-75.993331	(3) MD/VA boundary, 400' east of Horse
NGZ Present	37.946050	-75.943628	Hammock
Open Water Fish and Shellfish Use:	37.906718	-75.952630	(4) MD/VA boundary, between Smith and
January 1 to December 31, inclusive			Cedar Is
Shellfish Harvest: See §D(2)(j) of this	37.911304	-75.883558	(5) MD/VA boundary, 2.75 miles west of
regulation	37.911789	-75.837732	Clump Island
	37.924927	-75.848007	(6) MD/VA boundary, 300' north of Green
	38.015781	-75.845947	Harbor I.
	38.016033	-75.846458	(7) MD/VA boundary, 1.15miles south of Cow
	38.020733	-75.856712	Gap Island
	38.020973	-75.856819	(8) Eastward Pt., on eastern side of Broad Creek
	38.036049	-75.868935	(9) East side of Daugherty Creek Canal
	38.058910	-75.868744	(10) West side of Daugherty Creek Canal
	38.064907	-75.866974	(11) South side of gut SW of Acre Creek
	38.065315	-75.866608	(12) North side of gut SW of Acre Creek
	38.075314	-75.870750	(13) 700 feet east of Flatcap Pt., Janes Island
	38.075665	-75.871155	(14) South shore of Pat Island
	38.078552	-75.877586	(15) NE Pat Island, across gut from Hazard
	38.122917	-75.937126	Island
	38.125946	-75.941216	(16) Hazard Island, across gut from Pat Island
	38.131565	-75.948860	(17) Gut between Hazard Cove and Mine Cr.,
	38.136566	-75.959633	south side
	38.232738	-75.972618	(18) Gut between Hazard Cove and Mine Cr.,
	38.216042	-76.032051	north side
	38.215809	-76.032349	(19) Hazard Island, 1,200 feet NE of tip of
	38.231964	-76.134285	Hazard Pt.
	38.231445	-76.135773	(20) Eastern side of Little Deal Island
			(21) Eastern point on north side of Little Deal
			Island
			(22) Wenona on Deal Island, north of channel
			(23) Twiggs Pt.
			(24) Southern-most point of Clay Island
			(25) Bishops Head Pt.
			(26) Bishops Head Pt.
			(27) Lower Hooper I. between Nancys and
			Creek Pts.
			(28) Lower Hooper I. between Nancys and
			Creek Pts.

(i) Tangier Sound Mesohaline
(TANMH2):

Shallow Water Submerged Aquatic	38.232738	-75.972618	(1) Southern-most point of Clay Island
Vegetation Use: April 1 to October 30,	38.136566	-75.959633	(2) Twiggs Pt.
inclusive Application Depth: 0.5 meters	38.160080	-75.932388	(3) Upper Thorofare, Deal Island side
NGZ Present	38.160442	-75.929558	(4) Upper Thorofare at the mouth of Moores
Open Water Fish and Shellfish Use:	38.202679	-75.890579	Gut
January 1 to December 31, inclusive	38.227970	-75.893486	(5) 1,100 feet west of the tip of Long Pt.
Shellfish Harvest: See §D(2)(j) of this	38.243217	-75.906105	(6) Nanticoke Pt. (Stump Point Marsh)
regulation	38.244740	-75.941284	(7) West of Waterview, north of Jones Creek
			(8) Sandy Island, NE of Frog Pt.

Use Waters	MCGS or Latitude/ Longitude	Limits
(j) Shellfish Harvest Subcategory. All estuarine portions of tributaries except:		
(i) Manokin River and tributaries	1165/125.3	Above confluence of tributaries Manokin River and Kings Creek
(ii) Big Annemessex River and tributaries	1160.8/95.2	Above River Road
(iii) Jenkins Creek From	1127/48 to 1127.3/45.7	Above mouth
(iv) Fair Island Canal From	1177.6/51 to 1187.7/50.1	
(v) 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.		

E. Sub-Basin 02-13-03: Nanticoke River Area.

(1) Use I-P: None.

(2) Use II:

(a) Upper Nanticoke River Tidal Fresh (NANTF): from Maryland-Delaware state line to confluence with Plum Creek:

Designated Uses Present in Segment	Latitude (Decimal Degrees)	Longitude (Decimal Degrees)	Limits
Migratory Spawning and Nursery Use:	38.538052	-75.745972	(1) 600 feet upstream of Molly Horn Branch

February 1 to May 31, inclusive	38.536259	-75.744843	(2) 375 feet upstream of Plum Creek
Shallow Water Submerged Aquatic	38.642723	-75.606522	(3) Seaford, DE just above Middleford Rd.
Vegetation Use: April 1 to October 30, inclusive			
Application Depth: 0.5 meters			
NGZ Present			
Open Water Fish and Shellfish Use:			
January 1 to December 31, inclusive			
Shellfish Harvest: See §E(2)(f) of this regulation			

(b) Middle Nanticoke River Oligohaline (NANOH):

Migratory Spawning and Nursery Use:	38.387169	-75.859673	(1) 900 feet downstream of Wapremander Creek
February 1 to May 31, inclusive	38.381268	-75.839233	(2) 600 feet upstream of Quantico Creek
Shallow Water Submerged Aquatic	38.536259	-75.744843	(3) 375 feet upstream of Plum Creek
Vegetation Use: April 1 to October 30, inclusive	38.538052	-75.745972	(4) 600 feet upstream of Molly Horn Branch
	38.553452	-75.774071	(5) Marshyhope Cr., 500 feet downstream of Big Indian Cr.
Application Depth: 0.5 meters			
Open Water Fish and Shellfish Use:			
January 1 to December 31, inclusive			
Shellfish Harvest: See §E(2)(f) of this regulation			

(c) Lower Nanticoke River Mesohaline (NANMH):

Migratory Spawning and Nursery Use:	38.24474	-75.941284	(1) Sandy Island, NE of Frog Pt.
February 1 to May 31, inclusive	38.243217	-75.906105	(2) West of Waterview, North of Jones Creek
Shallow Water Submerged Aquatic	38.381268	-75.839233	(3) 600 feet upstream of Quantico Creek
Vegetation	38.387169	-75.859673	(4) 900 feet downstream of Wapremander Creek
Use: April 1 to October 30, inclusive			
Application Depth: 0.5 meters			
Open Water Fish and Shellfish Use:			
January 1 to December 31, inclusive			
Shellfish Harvest: See §E(2)(f) of this regulation			

(d) Wicomico River Mesohaline (WICMH):

Migratory Spawning and Nursery Use:	38.227970	-75.893486	(1) Nanticoke Pt. (Stump Point Marsh)
February 1 to May 31, inclusive	38.202679	-75.890579	(2) 1,100 feet West of the tip of Long Pt.
Shallow Water Submerged Aquatic	38.361588	-75.583061	(3) Beaverdam Cr., 3,000 feet upstream of Rt. 12
Vegetation			
Use: April 1 to October 30, inclusive			
Application Depth: 0.5 meters			
NGZ present			
Open Water Fish and Shellfish Use:			
January 1 to December 31, inclusive			
Shellfish Harvest: See §E(2)(f) of this regulation			

(e) Fishing Bay Mesohaline (FSBMH):

Migratory Spawning and Nursery Use:	38.216042	-76.032051	(1) Bishops Head Pt.
February 1 to May 31, inclusive	38.232738	-75.972618	(2) Southern-most point of Clay Island

Shallow Water Submerged Aquatic Vegetation 38.404148 -76.002716 (3) Transquaking River west of Thorofare Marsh
 38.404133 -76.029968 (4) Backgarden Pond, SE shore
 Use: April 1 to October 30, inclusive
 Application Depth: 0.5 meters
 Open Water Fish and Shellfish Use:
 January 1 to December 31, inclusive
 Shellfish Harvest: See §E(2)(f) of this regulation

Use Waters	MCGS or Latitude/ Longitude	Limits
(f) Shellfish Harvest Subcategory. All estuarine portions of tributaries except:		
(i) Blackwater River and tributaries	From 1083.1/192 to 1084.2/191.6	Above mouth
(ii) Transquaking River and tributaries	From 1085.2/196.3 to 1088/197	Above mouth
(iii) Nanticoke River and tributaries	From 1126/194 to 1128.2/191.2	Above line from Runaway Pt. to Long Pt.
(iv) Wicomico River and tributaries	1147.9/160.5	Above ferry crossing at White Haven
(v) 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.		
F. Sub-Basin 02-13-04: Choptank River Area.		
(1) Use I-P: None.		
(2) Use II:		
(a) Upper Choptank River Tidal Fresh (CHOTF):		

Designated Uses Present in Segment	Latitude (Decimal Degrees)	Longitude (Decimal Degrees)	Limits
Migratory Spawning and Nursery Use: February 1 to May 31, inclusive	38.810635 38.808270	-75.902985 -75.900391	(1) 1,850 feet downstream from mouth of Tuckahoe Cr. (2) 1,000 feet downstream of Gilpin Pt.
Shallow Water Submerged Aquatic Vegetation Use: April 1 to October 30,	38.980827	-75.792931	(3) 3,500 feet upstream of Rt. 313 bridge

inclusive

Application Depth: 0.5 meters

NGZ present

Open Water Fish and Shellfish Use:

January 1 to December 31, inclusive

Shellfish Harvest: See §F(2)(g) of this regulation

(b) Middle Choptank River Oligohaline (CHOOH):

Migratory Spawning and Nursery Use:	38.653545	-75.959129	(1) 1.5 miles downstream of Bow Knee Pt.
February 1 to May 31, inclusive	38.647415	-75.952339	(2) 1.05 miles upstream of Cabin Creek
Shallow Water Submerged Aquatic	38.808270	-75.900391	(3) 1,000 feet downstream of Gilpin Pt.
Vegetation	38.810635	-75.902985	(4) 1850 feet downstream from mouth of Tuckahoe Cr.

Use: April 1 to October 30, inclusive

Application Depth: 0.5 meters

NGZ present

Open Water Fish and Shellfish Use:

January 1 to December 31, inclusive

Shellfish Harvest: See §F(2)(g) of this regulation

(c) Lower Choptank River Mesohaline (CHOMH2):

Migratory Spawning and Nursery Use:	38.649193	-76.153114	(1) 0.9 miles N. of Chlora Pt.
February 1 to May 31, inclusive	38.628571	-76.171051	(2) 400 feet west of Castle Haven Pt.
Shallow Water Submerged Aquatic	38.647415	-75.952339	(3) 1.05 miles upstream of Cabin Creek
Vegetation	38.653545	-75.959129	(4) 1.5 miles downstream of Bow Knee Pt.

Use: April 1 to October 30, inclusive

Application Depth: 1.0 meters

Open Water Fish and Shellfish Use:

January 1 to December 31, inclusive

Shellfish Harvest: See §F(2)(g) of this regulation

(d) Mouth of the Choptank River Mesohaline (CHOMH1):

Migratory Spawning and Nursery Use:	38.672421	-76.340698	(1) 720 feet along shore NNW of Blackwalnut Pt.
February 1 to May 31, inclusive	38.573353	-76.306503	(2) Hills Pt.
Shallow Water Submerged Aquatic	38.571705	-76.336029	(3) 1.6 miles almost due west of Hills Pt.
Vegetation	38.628571	-76.171051	(4) 400 feet west of Castle Haven Pt.
Use: April 1 to October 30, inclusive	38.649193	-76.153114	(5) 0.9 miles N. of Chlora Pt.
Application Depth: 2.0 meters	38.719967	-76.333054	(6) North side Knapps Narrows, 150 feet west of Rt. 33
NGZ present	38.719185	-76.334084	(7) South side Knapps Narrows, 275 feet west of Rt. 33

Open Water Fish and Shellfish Use:

January 1 to December 31, inclusive

Shellfish Harvest: See §F(2)(g) of this regulation

(e) Little Choptank River Mesohaline (LCHMH):

Shallow Water Submerged Aquatic	38.571705	-76.336029	(1) 1.6 miles almost due west of Hills Pt.
Vegetation Use: April 1 to October 30, inclusive	38.231964	-76.306503	(2) Hills Pt.
	38.527523	-76.333801	(3) East edge of tidal flat N of existing James Island

Application Depth: 2.0 meters	38.526997	-76.333771	(4) 190 feet South of LCHMH Point #3
Open Water Fish and Shellfish Use:	38.487057	-76.331779	(5) West side of Oyster Cove, Taylors Island
January 1 to December 31, inclusive	38.421944	-76.288742	(6) Southern tip of Taylors Island
Shellfish Harvest: See §F(2)(g) of this regulation	38.421051	-76.288589	(7) Meekins Neck, across channel from Point #6
	38.398201	-76.237053	(8) W shore Great Marsh Cr. 1,800 feet above Rt. 335
	38.398605	-76.237030	(9) E shore Great Marsh Cr. 1,800 feet above Rt. 335

(f) Honga River Mesohaline (HNGMH):

Shallow Water Submerged Aquatic Vegetation Use: April 1 to October 30, inclusive	38.231964	-76.134285	(1) Lower Hooper I. between Nancys and Creek Pts.
	38.215809	-76.032349	(2) Bishops Head Pt.
	38.398605	-76.237030	(3) Great Marsh Creek, north side, 1,900 feet above 335
Application Depth: 2.0 meters	38.398201	-76.237053	(4) Great Marsh Creek, south side, 1,900 feet above 335
Open Water Fish and Shellfish Use:	38.349953	-76.227982	(5) Drawbridge, southern Meekins Neck
January 1 to December 31, inclusive	38.348228	-76.227264	(6) Drawbridge, northern Upper Hooper Island
Shellfish Harvest: See §F(2)(g) of this regulation	38.298965	-76.206718	(7) Ferry Pt.
	38.295982	-76.204597	(8) NW tip of Middle Hooper I. across from Ferry Pt.
	38.248642	-76.154419	(9) Middle Hooper Island, NW end of The Thorofare
	38.248581	-76.153191	(10) Lower Hooper Island, NE end of The Thorofare

Use Waters	MCGS or Latitude/ Longitude	Limits
(g) Shellfish Harvest Subcategory. All estuarine portions of tributaries except:		
(i) Choptank River and tributaries	From 1099.3/308 to 1101/306.5	Above line from Bow Knee Pt. to Wright Wharf
(ii) 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.		
G. Sub-Basin 02-13-05: Chester River Area.		
(1) Use I-P: None.		
(2) Use II:		
(a) Upper Chester River Tidal Fresh (CHSTF):		

Designated Uses Present in Segment	Latitude (Decimal Degrees)	Longitude (Decimal Degrees)	Limits
Migratory Spawning and Nursery Use: February 1 to May 31, inclusive	39.246002	-75.986618	(1) Travilla Wharf
	39.245350	-75.985878	(2) Marshy point across from Travilla Wharf

Shallow Water Submerged Aquatic Vegetation Use: April 1 to October 30, inclusive
 Application Depth: 0.5 meters
 Open Water Fish and Shellfish Use: January 1 to December 31, inclusive
 Shellfish Harvest: See §G(2)(e) of this regulation

39.254440 -75.839638 (3) Andover Branch 900 feet above Rt. 313

(b) Middle Chester River Oligohaline (CHSOH):

Migratory Spawning and Nursery Use: February 1 to May 31, inclusive
 Shallow Water Submerged Aquatic Vegetation Use: April 1 to October 30, inclusive
 Application Depth: 0.5 meters
 Open Water Fish and Shellfish Use: January 1 to December 31, inclusive
 Shellfish Harvest: See §G(2)(e) of this regulation

39.147564 -76.086426 (1) 1,100 feet below Browns Creek
 39.146572 -76.075684 (2) Northwest Pt., west of Riverview
 39.245350 -75.985878 (3) Marshy point across from Travilla Wharf
 39.246002 -75.986618 (4) Travilla Wharf

(c) Lower Chester River Mesohaline (CHSMH):

Migratory Spawning and Nursery Use: February 1 to May 31, inclusive
 Shallow Water Submerged Aquatic Vegetation Use: April 1 to October 30, inclusive
 Application Depth: 1.0 meters
 Open Water Fish and Shellfish Use: January 1 to December 31, inclusive
 Seasonal Deep Water Fish and Shellfish Use Upper pycnocline to lower pycnocline from June 1 to September 30, inclusive
 Seasonal Deep Channel Refuge Use Lower pycnocline boundary to bottom from June 1 to September 30, inclusive
 Shellfish Harvest: See §G(2)(e) of this regulation

39.029720 -76.242516 (1) Wickes Beach, Eastern Neck Island
 39.016422 -76.296959 (2) Kent Island, 1,600 feet N of Grollman Rd.
 38.970539 -76.248413 (3) Rt. 50, west side of Kent Narrows
 38.970455 -76.246330 (4) Rt. 50, east side of Kent Narrows
 39.146572 -76.075684 (5) Northwest Pt., west of Riverview
 39.147564 -76.086426 (6) 1,100 feet below Browns Creek
 39.056882 -76.220903 (7) South end of Eastern Neck, east of Route 445 Bridge
 39.054563 -76.220229 (8) Northern tip of Eastern Neck Island, east of Route 445 Bridge

(d) Eastern Bay Mesohaline (EASMH):

Migratory Spawning and Nursery Use: February 1 to May 31, inclusive
 Shallow Water Submerged Aquatic Vegetation Use: April 1 to October 30, inclusive
 Application Depth: 2.0 meters
 NGZ present
 Open Water Fish and Shellfish Use: January 1 to December 31, inclusive

38.836365 -76.369392 (1) Kent Pt.
 38.752529 -76.340332 (2) 1,500 feet NE of Green Marsh Pt.
 38.970455 -76.246330 (3) Rt. 50, East side of Kent Narrows
 38.970539 -76.248413 (4) Rt. 50, West side of Kent Narrows

Seasonal Deep Water Fish and Shellfish Use Upper pycnocline to lower pycnocline from June 1 to September 30, inclusive
 Seasonal Deep Channel Refuge Use Lower pycnocline boundary to bottom from from June 1 to September 30, inclusive
 Shellfish Harvest: See §G(2)(e) of this regulation

Use Waters	MCGS or Latitude/ Longitude	Limits
(e) Shellfish Harvest Subcategory. All estuarine portions of tributaries except:		
(i) Chester River and tributaries	1066.5/502	Above Rt. 213
(ii) Corsica River	1060.4/448.4	Above Earl Cove
(iii) Piney Creek	From 1010.7/419.9 to 1012/418.8	Above Rt. 50
(iv) Winchester Creek	1026.5/416.1	Above mouth
(v) St. Michaels Harbor	1023/348.7	
(3) Use III: None.		
(4) Use III-P: None.		
(5) Use IV: None.		
(6) Use IV-P: None.		
H. Sub-Basin 02-13-06: Elk River Area.		
(1) Use I-P:		
(a) Big Elk Creek and all tributaries	1129.3/647.5	Above MD Route 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 U.S. Route 40
(2) Use II:		
(a) Northeast River Tidal Fresh (NORTF):		

Designated Uses Present in Segment	Latitude (Decimal Degrees)	Longitude (Decimal Degrees)	Limits
Migratory Spawning and Nursery Use: February 1 to May 31, inclusive	39.540794 39.529629	-76.002899 -75.979271	(1) East side of Carpenter Pt. (2) Red Pt.

Shallow Water Submerged Aquatic Vegetation 39.608879 -75.937988 (3) 750 feet above RR bridge, 1,500 feet below Rt. 40
 Use: April 1 to October 30, inclusive
 Application Depth: 0.5 meters
 NGZ present
 Open Water Fish and Shellfish Use:
 January 1 to December 31, inclusive
 Shellfish Harvest: See §H(2)(h) of this regulation

(b) Chesapeake & Delaware (C&D) Canal Oligohaline (C&DOH):

Migratory Spawning and Nursery 39.525536 -75.874619 (1) East side of Welch Pt.
 Use: February 1 to May 31, inclusive 39.523182 -75.871521 (2) West of where the road north from Randalia ends
 Shallow Water Submerged Aquatic Vegetation 39.534616 -75.779424 (3) MD/DE State Line-southern shore
 39.536623 -75.779582 (4) MD/DE State Line-northern shore
 Use: April 1 to October 30, inclusive
 Application Depth: 0.5 meters
 Open Water Fish and Shellfish Use:
 January 1 to December 31, inclusive
 Shellfish Harvest: See §H(2)(h) of this regulation

(c) Bohemia River Oligohaline (BOHOH):

Migratory Spawning and Nursery 39.486473 -75.923767 (1) Town Pt.
 Use: February 1 to May 31, inclusive 39.474773 -75.940498 (2) East of Ford Landing on Veazey Neck
 Shallow Water Submerged Aquatic Vegetation 39.461319 -75.783554 (3) 600 feet below where Sandy Branch enters
 Use: April 1 to October 30, inclusive
 Application Depth: 0.5 meters
 Open Water Fish and Shellfish Use:
 January 1 to December 31, inclusive
 Shellfish Harvest: See §H(2)(h) of this regulation

(d) Elk River Oligohaline (ELKOH1):

Migratory Spawning and Nursery 39.449200 -76.007698 (1) Turkey Pt.
 Use: February 1 to May 31, inclusive 39.429420 -75.997681 (2) 1,300 feet SW of Wroth Pt.
 Shallow Water Submerged Aquatic Vegetation 39.474773 -75.940498 (3) East of Ford Landing on Veazey Neck
 39.486473 -75.923767 (4) Town Pt.
 Use: April 1 to October 30, inclusive 39.523182 -75.871521 (5) West of where the road north from Randalia ends
 Application Depth: 2.0 meters 39.525536 -75.874619 (6) East side of Welch Pt.
 Open Water Fish and Shellfish Use: 39.544392 -75.855301 (7) Paddy Biddle Cove
 January 39.545540 -75.876144 (8) 0.6 miles south of Elkmore
 1 to December 31, inclusive
 Shellfish Harvest: See §H(2)(h) of this regulation

(e) Elk River Oligohaline (ELKOH2):

Migratory Spawning and Nursery 39.545540 -75.876144 (1) 0.6 miles south of Elkmore
 Use: February 1 to May 31, inclusive 39.544392 -75.855301 (2) Paddy Biddle Cove
 Shallow Water Submerged Aquatic Vegetation 39.607624 -75.822853 (3) Elkton-500 feet below Rt. 7

Use: April 1 to October 30, inclusive
 Application Depth: 0.5 meters
 Open Water Fish and Shellfish Use:
 January 1 to December 31, inclusive
 Shellfish Harvest: See §H(2)(h) of
 this regulation

(f) Sassafras River Oligohaline
 (SASOH1):

Migratory Spawning and Nursery	39.389511	-76.040848	(1) Grove Pt.
Use: February 1 to May 31, inclusive	39.372025	-76.101227	(2) 2,850 feet east of Howells Pt.
Shallow Water Submerged Aquatic	39.371868	-75.955750	(3) 0.66 miles NW of Freeman Creek
Vegetation	39.378330	-75.961472	(4) Cassidy Wharf

Use: April 1 to October 30, inclusive
 Application Depth: 2.0 meters
 NGZ present
 Open Water Fish and Shellfish Use:
 January 1 to December 31, inclusive
 Shellfish Harvest: See §H(2)(h) of
 this regulation

(g) Sassafras River Oligohaline
 (SASOH2):

Migratory Spawning and Nursery	39.378330	-75.961472	(1) Cassidy Wharf
Use: February 1 to May 31, inclusive	39.371868	-75.955750	(2) 0.66 miles NW of Freeman Creek
Shallow Water Submerged Aquatic	39.376785	-75.806549	(3) 350 feet upstream of Rt. 301

Vegetation
 Use: April 1 to October 30, inclusive
 Application Depth: 0.5 meters
 Open Water Fish and Shellfish Use:
 January 1 to December 31, inclusive
 Shellfish Harvest: See §H(2)(h) of
 this regulation

Use Waters	MCGS or Latitude/ Longitude	Limits
(h) Shellfish Harvest Subcategory. All estuarine portions of tributaries except:		
(i) Elk River and tributaries	From 1112.8/617 to 1114.8/613.9	Above line from Bull Minnow Pt. to Courthouse Pt.
(ii) Bohemia River and tributaries	From 1108/603.7 to 1109/600	Above line from Rich Pt. to Baltyry Pt.
(iii) Sassafras River and tributaries	1088.6/561.5	Above Ordinary Pt.
(iv) Stillpond Creek and tributaries (Still Pond)	1044/547	Above Kinnaird Pt.
(v) Worton Creek	From 1031.4/532 to 1032.5/534.7	Above mouth
(vi) Fairlee Creek	From 1023.6/524 to 1026/527.5	Above mouth

(vii) Northeast River From 1081.3/623.3 to 1087.6/619.1 Above mouth

(3) Use III:

(a) Principio Creek and all tributaries

1073/634.5

(b) Rock Run (Cecil County)

Confluence:
1045.9/649.4
Lat: 39°36'48.73"
Long: 76°07'36.99"
Pond outlet:
1056.4/655.3
Lat: 39°37'45.41"
Long: 76°05'21.49

Confluence with Susquehanna River to pond outlet at the headwaters

(4) Use III-P: None.

(5) Use IV: None.

(6) Use IV-P: None.

I. 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:

(a) Bush River Oligohaline (BSHOH):

Designated Uses Present in Segment	Latitude (Decimal Degrees)	Longitude (Decimal Degrees)	Limits
Migratory Spawning and Nursery Use: February 1 to May 31, inclusive	39.339172	-76.256592	(1) 800 feet upriver of Leges Pt.
Shallow Water Submerged Aquatic Vegetation Use: April 1 to October 30, inclusive Application Depth: 0.5 meters	39.351715	-76.232986	(2) Mouth of Abbey Creek
Open Water Fish and Shellfish Use: January 1 to December 31, inclusive Shellfish Harvest: See §I(2)(b) of this regulation	39.482510	-76.215805	(3) Church Creek, at the railroad tracks

Use Waters	MCGS or Latitude/ Longitude	Limits
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(b) Shellfish Harvest Subcategory. All estuarine portions of tributaries except:

(i) Bush River and tributaries

From 1010.5/576 to 1014.1/574.1

Above line from Fairview Pt. to Chillbury Pt.

- (ii) Romney Creek 1022.3/567.5 Above Briar Pt.
 - (iii) 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
- J. Sub-Basin 02-13-08: Gunpowder River Area.
- (1) Use I-P: Loch Raven Reservoir. Above Loch Raven Dam
 - (2) Use II:
 - (a) Gunpowder River Oligohaline (GUNOH2):

Designated Uses Present in Segment	Latitude (Decimal Degrees)	Longitude (Decimal Degrees)	Limits
Migratory Spawning and Nursery Use: February 1 to May 31, inclusive	39.358330 39.356564 39.412685	-76.345024 -76.322929 -76.400780	(1) Cunninghill Cove, mouth of unnamed creek (2) Maxwell Pt. (3) Gunpowder Falls, 1,500 feet below Rt. 7
Shallow Water Submerged Aquatic Vegetation Use: April 1 to October 30, inclusive Application Depth: 0.5 meters Open Water Fish and Shellfish Use: January 1 to December 31, inclusive Shellfish Harvest: See §J(2)(d) of this regulation			
(b) Mouth of Gunpowder River Oligohaline (GUNOH1):			
Migratory Spawning and Nursery Use: February 1 to May 31, inclusive	39.316414 39.312862 39.312767	-76.331039 -76.321449 -76.321190	(1) 170 feet S of east side of bridge to Carroll Island (2) Carroll Pt. (3) Carroll Pt.
Shallow Water Submerged Aquatic Vegetation Use: April 1 to October 30, inclusive Application Depth: 2.0 meters Open Water Fish and Shellfish Use: January 1 to December 31, inclusive Shellfish Harvest: See §J(2)(d) of this regulation	39.303204 39.356564 39.358330 39.326569 39.326477	-76.296249 -76.322929 -76.345024 -76.361801 -76.361130	(4) Rickett Pt. at end of Ricketts Pt. Rd. (5) Maxwell Pt. (6) Cunninghill Cove, mouth of unnamed creek (7) 170 feet South of West side of bridge to Carroll Island (8) 170 feet S of east side of bridge to Carroll Island
(c) Middle River Oligohaline (MIDOH):			
Migratory Spawning and Nursery Use: February 1 to May 31,	39.286442 39.309422	-76.384102 -76.342964	(1) North shore of Holly Beach (2) Carroll Island, between Weir Pt. and Hawthorn Cove

inclusive Shallow Water Submerged Aquatic Vegetation Use: April 1 to October 30, inclusive
 Application Depth: 2.0 meters Open Water Fish and Shellfish Use: January 1 to December 31, inclusive
 Shellfish Harvest: See §J(2)(d) of this regulation

Use Waters	MCGS or Latitude/ Longitude	Limits
(d) Shellfish Harvest Subcategory. All estuarine portions of tributaries except:		
(i) Gunpowder River and all tributaries	From 987/561.5 to 991.2/555.5	Above line from Oliver Pt. to Maxwell Pt.
(ii) Middle River	From 972/536.1 to 970/532.5	Above line from Log Pt. to Turkey Pt.
(3) Use III:		
(a) Little Gunpowder Falls and all tributaries	976.8/578.8	Above B&O railroad bridge 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 Reservoir
(5) Use IV:		
(a) Whitemarsh Run and all tributaries	964/564	
(b) Big Gunpowder Falls	39.425580/-76.529258 to 39.415885/-76.409348	U.S. Route 95 upstream to Cromwell Bridge Road mainstem only
(6) Use IV-P: None.		
K. 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-	835.8/604.8	Above Liberty Reservoir

P or Use IV-P

(2) Use II: Tidal Waters:

(a) Back River Oligohaline (BACOH):

Designated Uses Present in Segment	Latitude (Decimal Degrees)	Longitude (Decimal Degrees)	Limits
Migratory Spawning and Nursery Use: February 1 to May 31, inclusive	39.231178 39.248951	-76.408920 -76.410530	(1) Swan Pt., in line with 11th St. (2) Rocky Pt. Park, between Claybank and Cedar Pts.
Shallow Water Submerged Aquatic Vegetation Use: April 1 to October 30, inclusive Application Depth: 0.5 meters Open Water Fish and Shellfish Use: January 1 to December 31, inclusive Shellfish Harvest: None	39.307873	-76.520416	(3) Moores Run, 1.25 miles above I-695

(b) Patapsco River Mesohaline
(PATMH):

Migratory Spawning and Nursery Use: February 1 to May 31, inclusive	39.131855 39.195377	-76.435081 -76.444511	(1) Bodkin Neck between Cedar and Bodkin Pts. (2) North Pt. south of Fort Howard
Shallow Water Submerged Aquatic Vegetation Use: April 1 to October 30, inclusive Application Depth: 1.0 meters NGZ present Open Water Fish and Shellfish Use: January 1 to December 31, inclusive	39.275375 39.18378	-76.654480 -76.40383	(3) Gwynns Falls, upstream end of Carroll Park Use NAD 27 (1) Patapsco River mainstem: Brewerton Channel, eastern extension at line connecting North Pt. and Bodkin Pt.
Seasonal Deep Water Fish and Shellfish Use Upper pycnocline to lower pycnocline from June 1 to September 30, inclusive	39.21990	-76.52578	(2) Patapsco River mainstem: Brewerton Channel at Key Bridge (I-695)
Seasonal Deep Channel Refuge. Lower pycnocline boundary to bottom from from June 1 to September 30, inclusive	39.21990 39.26194	-76.52578 -76.57455	(3) Patapsco River mainstem: Fort McHenry Channel, at Key Bridge (I-695) (4) Patapsco River mainstem: Fort McHenry Channel at Rt. 895 Tunnel
Shellfish Harvest: See §K(2)(c) of this regulation	39.18778 39.22219 39.22430 39.25417 39.25306 39.26194 39.27508 39.27133 39.27731	-76.57767 -76.57513 -76.52908 -76.57176 -76.60763 -76.57455 -76.57621 -76.57589 -76.59934	(5) Curtis Bay Channel at intersection with Fort McHenry Channel (6) Curtis Bay Channel at intersection with Curtis Creek (7) Curtis Bay Channel at channel terminus (8) Middle Branch: Ferry Bar Channel at intersection with Fort McHenry Channel (9) Middle Branch: Ferry Bar Channel, western terminus anchorage (10) Northwest Branch: East Channel at intersection with Fort McHenry Channel (11) Northwest Branch: East Channel at northern terminus (12) Northwest Branch: Intersection of East and West Channels (13) Northwest Branch: West Channel at northern

terminus

Note: Authorized federal and non-federal anchorages associated with the Brewerton, Fort McHenry, Curtis Bay, Ferry Bar, East, and West Channels shall be considered part of the navigation channel system for the purposes of application of designated uses and criteria pursuant to COMAR 26.08.02.02C(1)(f)(i)-(ii) and COMAR 26.08.02.03-3C(9)(e)(I).

(c) Shellfish Harvest Subcategory:
Estuarine portions of Patapsco River mainstem except the Patapsco River and all tributaries above line from Rock Pt. to North Pt.

Use Waters	MCGS or Latitude/ Longitude	Limits
(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 Reisterstown Road
(f) Gillis Falls and all tributaries	782/557	
(g) South Branch Patapsco 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	
(i) Roaring Run (Carroll County) Patapsco River	Confluence: 831.7/610.6 Lat: 39°30'35.60" Long: 76°53'13.86" Headwaters: 823.5/621.2 Lat: 39°32'20.66" Long: 76°54'58.51"	Confluence with the North Branch Patapsco River to headwaters
(4) Use III-P:		
(a) Piney Run and all tributaries	815.8/563.6	Above Slacks Road (on Springfield State Hospital grounds)
(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) Keysers 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) Locust 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	833.4/552.2	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 Route 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 Route I-95
(g) Patapsco River	39.349903/ -76.882211 to 39.224440/ -76.640045	Mainstem. B&O viaduct to confluence of North Branch Patapsco and South Branch Patapsco.
(h) Gwynns Falls	39.420908/ -76.781783 to 39.319253/ -76.711336	Balt. City/County line upstream to Route 140 (Reisterstown Road)
(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 Route 852 (Old Manchester Road)
L. Sub-Basin 02-13-10: West Chesapeake Bay Area.		
(1) Use I-P: None.		
(2) Use II:		

(a) Magothy River Mesohaline (MAGMH):

Designated Use Present in Segment	Latitude (Decimal Degrees)	Longitude (Decimal Degrees)	Limits
Migratory Spawning and Nursery Use: February 1 to May 31, inclusive	39.039185 39.074715	-76.414330 -76.422539	(1) Between Beacon Hill and Tydings on the Bay (2) East side Gibson I. across from Hapenny Way
Shallow Water Submerged Aquatic Vegetation Use: April 1 to October 30, inclusive	39.114807	-76.548195	(3) End of estuary below Catherine Ave.
Application Depth: 1.0 meters NGZ present Open Water Fish and Shellfish Use: January 1 to December 31, inclusive Shellfish Harvest: See §L(2)(f) of this regulation			

(b) Severn River Mesohaline
(SEVMH):

Migratory Spawning and Nursery Use: February 1 to May 31, inclusive	38.946095 38.976032	-76.455879 -76.452377	(1) Bay Ridge, near Bainbridge Ave (2) Greenbury Pt., 800 feet up east side from the tip
Shallow Water Submerged Aquatic Vegetation Use: April 1 to October 30, inclusive	39.079697	-76.623398	(3) Severn Run, 1,100 feet downstream of Veterans Hwy.
Application Depth: 1.0 meters Open Water Fish and Shellfish Use: January 1 to December 31, inclusive Shellfish Harvest: See §L(2)(f) of this regulation			

(c) South River Mesohaline
(SOUHM):

Migratory Spawning and Nursery Use: February 1 to May 31, inclusive	38.888672 38.886829	-76.489876 -76.475616	(1) Saunders Pt., south of Mayo Beach Park (2) 0.8 miles east of Saunders Pt.
Shallow Water Submerged Aquatic Vegetation Use: April 1 to October 30, inclusive	38.907860 38.983105	-76.466240 -76.606232	(3) Southern shore of Thomas Pt. Park (4) 700 feet upstream of Rt. 50
Application Depth: 1.0 meters NGZ present Open Water Fish and Shellfish Use: January 1 to December 31, inclusive			

(d) Rhode River Mesohaline
(RHDMH):

Migratory Spawning and Nursery Use: February 1 to May 31, inclusive	38.867775 38.864788	-76.519608 -76.485870	(1) Salt Pond at the mouth of the Rhode River (2) 1.2 miles ESE of Dutchman Pt.
Shallow Water Submerged Aquatic Vegetation Use: April 1 to October 30, inclusive	38.886829 38.888672 38.883629	-76.475616 -76.489876 -76.554649	(3) 0.8 miles east of Saunders Pt. (4) Saunders Pt., south of Mayo Beach Park (5) Muddy Creek, 1,200 feet below N and S Forks converge
Application Depth: 0.5 meters NGZ present Open Water Fish and Shellfish Use: January 1 to December 31, inclusive			

Shellfish Harvest: See §L(2)(f) of this regulation

(e) West River Mesohaline (WSTMH):

Migratory Spawning and Nursery	38.848892	-76.493805	(1) Felicity Cove, 250 feet north of Bay Rd.
Use: February 1 to May 31, inclusive	38.864788	-76.485870	(2) 1.2 miles ESE of Dutchman Pt.
Shallow Water Submerged Aquatic Vegetation	38.867775	-76.519608	(3) Salt Pond at the mouth of the Rhode River
	38.822258	-76.551514	(4) 2,400 feet downstream of Shady Side Rd.

Use: April 1 to October 30, inclusive
 Application Depth: 0.5 meters
 NGZ present
 Open Water Fish and Shellfish Use:
 January 1 to December 31, inclusive
 Shellfish Harvest: See §L(2)(f) of this regulation

Use Waters	MCGS or Latitude/Longitude	Limits
(f) Shellfish Harvest Subcategory. All estuarine portions of tributaries except:		
(i) Magothy River and tributaries	936.9/455	Above Henderson Pt.
(ii) Severn River and tributaries	920.6/451	Above mouth of Forked Creek
(iii) South River and tributaries	918.8/410.1	Above Porter Pt.
(iv) Rockhold Creek and tributaries	925.7/345.8	Above Mason Beach Road
(v) Tracys Creek	924.5/344.2	Above Rt. 256
(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.		
M. 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 Use IV-P	845.8/467.4	Above Rocky Gorge Dam
(2) Use II:		
(a) Upper Patuxent River Tidal Fresh (PAXTF):		

Designated Uses Present in Segment	Latitude (Decimal Degrees)	Longitude (Decimal Degrees)	Limits
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Migratory Spawning and Nursery	38.700325	-76.695824	(1) On Marshy Point 0.5 miles N of Hotschkins Branch
Use: February 1 to May 31, inclusive	38.700516	-76.694160	(2) 0.8 miles north of Jones Pt.
Shallow Water Submerged Aquatic	38.874958	-76.677834	(3) Near unnamed stream south of Mt. Nebo Branch
Vegetation Use: April 1 to October	38.785023	-76.712456	(4) Mouth of Western Branch, east side
30, inclusive	38.784637	-76.713326	(5) Mouth of Western Branch, west side

Application Depth: 0.5 meters
Open Water Fish and Shellfish Use:
January 1 to December 31, inclusive
Shellfish Harvest: See §M(2)(j) of
this regulation

(b) Western Branch Patuxent River
Tidal Fresh (WBRTF):

Migratory Spawning and Nursery	38.784637	-76.713326	(1) Mouth of Western Branch, west side
Use: February 1 to May 31, inclusive	38.785023	-76.712456	(2) Mouth of Western Branch, east side
Shallow Water Submerged Aquatic	38.797241	-76.729507	(3) Where West. Branch narrows, N of sewage plant
Vegetation			
Use: April 1 to October 30, inclusive			
Application Depth: 0.5 meters			
Open Water Fish and Shellfish Use:			
January 1 to December 31, inclusive			
Shellfish Harvest: See §M(2)(j) of			
this regulation			

(c) Middle Patuxent River
Oligohaline (PAXOH):

Migratory Spawning and Nursery	38.542320	-76.678818	(1) Chalk Pt., eastern side
Use: February 1 to May 31, inclusive	38.540684	-76.668045	(2) Gods Grace Pt. near end of Leitchs Wharf Rd.
Shallow Water Submerged Aquatic	38.700516	-76.694160	(3) 0.8 miles north of Jones Pt.
Vegetation	38.700325	-76.695824	(4) On marshy point 0.5 miles N of Hotschkins Branch
Use: April 1 to October 30, inclusive			
Application Depth: 0.5 meters			
Open Water Fish and Shellfish Use:			
January 1 to December 31, inclusive			
Shellfish Harvest: See §M(2)(j) of			
this regulation			

(d) Lower Patuxent River Mesohaline
1 (PAXMH1):

Migratory Spawning and Nursery	38.304638	-76.421448	(1) Fishing Pt.
Use: February 1 to May 31, inclusive	38.319176	-76.420990	(2) Drum Pt.
Shallow Water Submerged Aquatic	38.322941	-76.451630	(3) Point of land S of Ship Pt. and E of Ma Leg I.
Vegetation	38.321041	-76.451965	(4) Eastern tip of Solomons
Use: April 1 to October 30, inclusive	38.386593	-76.498840	(5) Mouth of St. Leonard Creek, east side
Application Depth: 2.0 meters	38.389153	-76.506416	(6) Petersons Pt.
Open Water Fish and Shellfish Use:	38.412220	-76.542747	(7) Island Creek mouth, east Side
January 1 to December 31, inclusive	38.411896	-76.544487	(8) Island Creek mouth, Broomes Island Side
Seasonal Deep Water Fish and	38.481140	-76.647560	(9) 0.64 miles south of the Sandy Pt. near Buzzard I.
Shellfish Use	38.475594	-76.662788	(10) Trent Hall Pt.
Upper pycnocline to lower	38.342590	-76.500587	(11) Mouth of Cuckold Creek, north side
pycnocline from June 1 to September	38.339634	-76.499550	(12) Mouth of Cuckold Creek, south side
30, inclusive Shellfish Harvest: See			
§M(2)(j) of this regulation			

(e) Lower Patuxent River Mesohaline

2 (PAXMH2):

Refer to designated uses applicable to	38.475594	-76.662788	(1) Trent Hall Pt.
Lower Patuxent River Mesohaline 1	38.481140	-76.647560	(2) 0.64 miles south of the Sandy Pt. near Buzzard I.
(PAXMH1)	38.540684	-76.668045	(3) Gods Grace Pt. near end of Leitchs Wharf Rd.
Shallow Water Application Depth:	38.542320	-76.678818	(4) Chalk Pt., eastern side
0.5 meters			

(f) Lower Patuxent River Mesohaline
3 (PAXMH3):

Refer to designated uses applicable to	38.321041	-76.451965	(1) Eastern tip of Solomons
Lower Patuxent River Mesohaline 1	38.322941	-76.451630	(2) Point of land S of Ship Pt. and E of Ma Leg I.
(PAXMH1)			
Shallow Water Application Depth:			
0.5 meters			

(g) Lower Patuxent River Mesohaline
4 (PAXMH4):

Refer to designated uses applicable to	38.339634	-76.499550	(1) Mouth of Cuckold Creek, south side
Lower Patuxent River Mesohaline 1	38.342590	-76.500587	(2) Mouth of Cuckold Creek, north side
(PAXMH1)			
Shallow Water Application Depth:			
0.5 meters			

(h) Lower Patuxent River Mesohaline
5 (PAXMH5):

Refer to designated uses applicable to	38.389153	-76.506416	(1) Petersons Pt.
Lower Patuxent River Mesohaline 1	38.386593	-76.498840	(2) Mouth of St. Leonard Creek, east side
(PAXMH1)	38.446831	-76.492088	(3) 0.25 miles downstream of Parran Road
Shallow Water Application Depth:			
0.5 meters			

(i) Lower Patuxent River Mesohaline
6 (PAXMH6):

Refer to designated uses applicable to	38.411896	-76.544487	(1) Island Creek mouth, Broomes Island Side
Lower Patuxent River Mesohaline 1	38.412220	-76.542747	(2) Island Creek mouth, east Side
(PAXMH1)	38.433407	-76.540894	(3) 0.7 miles N of point where Marshall Rd. ends
Shallow Water Application Depth:			
0.5 meters			

Use Waters	MCGS or Latitude/ Longitude	Limits
(j) Shellfish Harvest Subcategory. 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:		

- (a) Patuxent River and tributaries 813.2/476.8 Between Rocky Gorge Reservoir and Triadelphia Reservoir, and including Triadelphia Reservoir
- (b) Little Patuxent and Middle Patuxent 39.318485/-76.934053 Little Patuxent and all tributaries upstream of U.S. Route 1 (Washington Boulevard)
to 39.134120/-76.816032

N. Sub-Basin 02-14-01: Lower Potomac River Area.

- (1) Use I-P: Tilghman Lake Reservoir 817/260
- (2) Use II:

(a) Lower Potomac River Tidal Fresh (POTTF):

Designated Uses Present in Segment	Latitude (Decimal Degrees)	Longitude (Decimal Degrees)	Limits
Migratory Spawning and Nursery Use: February 1 to May 31, inclusive	38.524168	-77.284804	(1) MLW midway between Shipping Pt. and Quantico Pier (2) 1,000 feet SW of Moss Pt.
Shallow Water Submerged Aquatic Vegetation Use: April 1 to October 30, inclusive	38.523266	-77.256630	(3) Stump Neck, E of radio towers & W of Roach Rd.
Application Depth: 2.0 meters	38.554722	-77.220268	(4) Cornwallis Neck, 0.25 miles NW of Deep Pt.
NGZ present	38.566856	-77.209755	(5) Mockley Pt., 500 feet west of tip
Open Water Fish and Shellfish Use: January 1 to December 31, inclusive	38.702038	-77.044693	(6) West of Fort Washington
Shellfish Harvest: See §N(2)(h) of this regulation	38.711002	-77.036736	(7) DC/MD State Line-northern shore of Oxon Creek
	38.809449	-77.016184	(8) DC/MD State Line-southern shore of Oxon Creek
	38.805753	-77.020951	(9) DC/MD State Line-near Fox Ferry Pt.
	38.802464	-77.025166	(10) DC/MD/VA State line, 200' east of Jones Point Park
	38.791836	-77.038923	(11) Piscataway Creek Tidal Fresh (PISTF) (i) West of Ft. Washington (ii) Mockley Pt., 500 west of tip (iii) Piscataway Cr. Park, N of sewage disposal plant
	38.711002	-77.036736	(12) Mattawoman Creek Tidal Fresh (MATTF) (i) Cornwallis Neck, 0.25 miles NW of Deep Pt. (ii) Stump Neck, E of radio towers and W of Roach Rd. (iii) 2,300 downstream of Rts. 224/225 (edge of 7.5 quad sheet)
	38.702038	-77.044693	
	38.697979	-76.996788	
	38.566856	-77.209755	
	38.554722	-77.220268	
	38.591194	-77.124672	

Following the mean low water (MLW) line which defines the Maryland/Virginia State boundary to the first point described above, except for the following Virginia embayments where the boundary is the confluence of the mouth of the embayment with the Potomac River; Hunting Creek, Little Hunting Creek, Dogue Creek, Gunston Cove, the unnamed embayment in Mason Neck NWR, Occoquan Bay, Powells Creek, and Quantico Creek.

(b) Lower Potomac River Oligohaline 1 (POTOH1):

Designated Uses Present in Segment	Latitude (Decimal)	Longitude (Decimal)	Limits
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	Degrees)	Degrees)	
Migratory Spawning and Nursery	38.389680	-77.029268	(1) MLW 1 mile SE of Mathias Pt., just north of 639
Use: February 1 to May 31,	38.407509	-76.997322	(2) 0.65 miles NW of the town of Popes Creek
inclusive	38.444935	-77.016396	(3) 1.5 miles SE of Chapel Pt., due E of Windmill Pt.
Shallow Water Submerged	38.444565	-77.040695	(4) Windmill Pt.
Aquatic Vegetation	38.408894	-77.110886	(5) Blossom Pt.
Use: April 1 to October 30,	38.408745	-77.124855	(6) 0.15 miles SW of Benny Gray Pt.
inclusive	38.523266	-77.256630	(7) 1,000 feet SW of Moss Pt.
Application Depth: 2.0 meters	38.524168	-77.284864	(8) MLW midway between Shipping Pt. and Quantico Pier
NGZ present			Following the Mean Low Water (MLW) line which defines
Open Water Fish and Shellfish			the Maryland/Virginia State boundary to the first point
Use: January 1 to December 31,			described above, except for the following Virginia
inclusive			embayments where the boundary is the confluence of the
Shellfish Harvest: See §N(2)(h)			mouth of the embayment with the Potomac River;
of this regulation			Unnamed embayment (Chopawamsic Island), Unnamed
			embayment (near Arkendale Road), Aquia Creek, and
			Potomac Creek.

(c) Lower Potomac River
Oligohaline 2 (POTOH2): Port
Tobacco River

Migratory Spawning and Nursery	38.444565	-77.040695	(1) Windmill Pt.
Use: February 1 to May 31,	38.444935	-77.016396	(2) 1.5 miles SE of Chapel Pt., due E of Windmill Pt.
inclusive	38.500164	-77.026306	(3) Port Tobacco Marina (edge of 7.5 foot quad sheet)
Shallow Water Submerged			
Aquatic Vegetation			
Use: April 1 to October 30,			
inclusive			
Application Depth: 1.0 meters			
NGZ present			
Open Water Fish and Shellfish			
Use: January 1 to December 31,			
inclusive			
Shellfish Harvest: See §N(2)(h)			
of this regulation			

(d) Lower Potomac River
Oligohaline 3 (POTOH3):
Nanjemoy Creek

Migratory Spawning and Nursery	38.408745	-77.124855	(1) 0.15 miles SW of Benny Gray Pt.
Use: February 1 to May 31,	38.408894	-77.110886	(2) Blossom Pt.
inclusive	38.475391	-77.130676	(3) Wards Run, 0.25 miles upstream of Hill Top Fork
Shallow Water Submerged			
Aquatic Vegetation			
Use: April 1 to October 30,			
inclusive			
Application Depth: 1.0 meters			
NGZ present			
Open Water Fish and Shellfish			
Use: January 1 to December 31,			
inclusive Shellfish Harvest: See			
§N(2)(h) of this regulation			

(e) Lower Potomac River

Mesohaline (POTMH):

Migratory Spawning and Nursery Use: February 1 to May 31, inclusive	37.909777	-76.263700	(1) MLW East of Ophelia, 300 feet NW of light
Shallow Water Submerged Aquatic Vegetation Use: April 1 to October 30, inclusive	38.038605	-76.321442	(2) Point Lookout
Application Depth: meters	38.407509	-76.997322	(3) 0.65 miles NW of the town of Popes Creek
NGZ present	38.389680	-77.029268	(4) MLW 1 mile SE of Mathias Pt., just north of 639

Open Water Fish and Shellfish Use: January 1 to December 31, inclusive
 Seasonal Deep Water Fish and Shellfish Use Upper pycnocline to lower pycnocline from June 1 to September 30, inclusive
 Seasonal Deep Channel Refuge Use Lower pycnocline boundary to bottom from from June 1 to September 30, inclusive
 Shellfish Harvest: See §N(2)(h) of this regulation

Following the mean low water (MLW) line which defines the Maryland/Virginia State boundary to the first point described above, except for the following Virginia embayments where the boundary is the confluence of the mouth of the embayment with the Potomac River: Upper Machodoc Creek, Rosier Creek, Monroe Bay, Mattox Creek, Popes Creek, Nomini Bay, Lower Machodoc Creek, unnamed embayment (south of Ragged Pt.), Gardner Creek, Jackson Creek, Bonum Creek, Yeocomico River, Coan River, Presley Creek, Hull Creek, and Hock Creek.

(f) Piscataway Creek Tidal Fresh (PISTF):

Migratory Spawning and Nursery Use: February 1 to May 31, inclusive	38.711002	-77.036736	(1) West of Ft. Washington
Shallow Water Submerged Aquatic Vegetation Use: April 1 to October 31, inclusive. Application depth: 2.0 meters. NGZ Absent	38.702038	-77.044693	(2) Mockley Point, 500 feet west of tip
Open Water Fish and Shellfish Use: January 1 to December 31, inclusive. Shellfish Harvest: See §N(2)(h) of this regulation	38.697979	-76.996788	(3) Piscataway Creek Park, north of sewage disposal plant

(g) Mattawoman Creek Tidal Fresh (MATTF):

Migratory Spawning and Nursery Use: February 1 to May 31, inclusive	38.566856	-77.209755	(1) Cornwallis Neck, 0.25 miles northwest of Deep Point
Shallow Water Submerged Aquatic Vegetation Use: April 1 to October 31, inclusive. Application depth: 1.0 meters. NGZ Absent	38.554722	-77.220268	(2) Stump Neck, east of radio towers and west of Roach Road
Open Water Fish and Shellfish Use: January 1 to December 31, inclusive.	38.591194	-77.124672	(3) 2300 feet downstream of Routes 224/225

Shellfish Harvest: See §N(2)(h) of this regulation

Use Waters	MCGS or Latitude/ Longitude	Limits
(h) Shellfish Harvest Subcategory. 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.

O. 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
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(2) Use II:

Anacostia River Tidal Fresh (ANATF)

Designated Uses Present in Segment	Latitude (Decimal Degrees)	Longitude (Decimal Degrees)	Limits
Migratory Spawning and Nursery Use: February 1 to May 31, inclusive Shallow Water Submerged Aquatic Vegetation Use: April 1 to October 30, inclusive Application Depth: 0.5 meters NGZ present Open Water Fish and Shellfish Use: January 1 to December 31, inclusive	38.938805 38.918850 38.918261	-76.942162 -76.941951 -76.941198	(1) DC/MD State Line-eastern side of Rt. 50 bridge (2) 100 feet below Bladensburg Road bridge (3) DC/MD State Line-western shore

Use Waters	MCGS or Latitude/ Longitude	Limits
(3) Use III: (a) Paint Branch and all tributaries (b) Rock Creek and all tributaries	815.2/433.2 764/475	Above Capital Beltway (I-495) 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 .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	From Rt. 28 to Muncaster Mill Road
(b) Northwest Branch and all tributaries	809/413	Above East-West Highway (Rt. 410)
(6) Use IV-P:		
(a) Little Seneca Creek and all tributaries	719.2/497.4	
(b) Great Seneca Creek	39.166086/- 77.228309 to 39.128285/- 77.336026	Mainstem, Route 28 upstream to Route 355
P. 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. Route 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) Catoclin Creek and all tributaries	640.6/589.8	Above Alternate U.S. Route 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) Monocacy River and 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. Rt. 40 |
| (c) Israel Creek and all tributaries | 607/545 | |

Q. 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 the 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 | 589.1/577.8 | |
| (h) St. James Run | 39.619544/-
77.746772
to
39.537282/-
77.763520 | Confluence with Marsh Run upstream to headwaters |

R. 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/WV State line |
|---|-------------|--|

- (b) Mill Run and its tributaries in Allegany County 272.2/625.8 From confluence with N. Branch (near Rawlings and Rawlings Heights)
- (c) 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:

(a) Those designated below as Use IV-P waters

(b) Those designated above as Use I-P

From	From confluence of North and South Branches of the
352.3/621.1	Potomac River to the MD/WV state line
to MD/WV	
State line	

(5) Use IV: None.

(6) Use IV-P:

(a) Wills Creek 303.3/665.5 Mainstem only

(b) Evitts Creek 310.2/656.8 Mainstem only

(c) Georges Creek 39.645609/ Mainstem only
 -78.915845
 to
 39.483475/
 -79.046383

S. 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 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 joining the mainstem of the Youghiogheny River in Maryland 126.8/696.2 Upstream from MD/PA State line

(5) Use IV: Casselman River 205.5/694.8 Mainstem only, confluence of South Branch and North Branch to Pennsylvania line

(6) Use IV-P: None.

T. 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.

U. Sub-Basin 02-13-99: Chesapeake Bay (Mainstem).

- (1) Use I-P: None.
- (2) Use II:

(a) Northern Chesapeake Bay (CB1TF1): See Sub-Basin 02-12-02: Lower Susquehanna River Area.

(b) Northern Chesapeake Bay (CB1TF2): See Sub-Basin 02-12-02: Lower Susquehanna River Area.

(c) Upper Chesapeake Bay (CB2OH): Upper Chesapeake Bay Oligohaline

Designated Uses Present in Segment	Latitude (Decimal Degrees)	Longitude (Decimal Degrees)	Limits
Migratory Spawning and Nursery Use: February 1 to May 31, inclusive	39.225143	-76.408775	(1) North Pt. SP, Black Marsh, 1200' NE of sm. creek
Shallow Water Submerged Aquatic Vegetation Use: April 1 to October 30, inclusive	39.207447	-76.246994	(2) 3,000 feet S of Rt. 21 (Tolchester Beach Rd.)
Application Depth: 0.5 meters	39.372025	-76.101227	(3) 2,850 feet east of Howells Pt.
NGZ present	39.389511	-76.040848	(4) Grove Pt.
Open Water Fish and Shellfish Use: January 1 to December 31, inclusive	39.401688	-76.035194	(5) North of Chesapeake Haven, Grove Neck
Shellfish Harvest: See §U(2)(g) of this regulation	39.420143	-76.123344	(6) 1,000 feet SW of Cherry Tree Pt., APG
	39.351715	-76.232986	(7) North Pt. south of Fort Howard
	39.339172	-76.256592	(8) 800 feet upriver of Leges Pt.
	39.303204	-76.296249	(9) Rickett Pt. at end of Ricketts Pt. Rd.
	39.312767	-76.321190	(10) Carroll Pt.
	39.312862	-76.321449	(11) Carroll Pt.
	39.316414	-76.331039	(12) Carroll I., midway betw. White Oak and Carroll Pts.
	39.309422	-76.342964	(13) Carroll Island, between Weir Pt. and Hawthorn Cove
	39.286442	-76.384102	(14) North shore of Holly Beach
	39.248951	-76.410530	(15) Rocky Pt. Park, between Claybank and Cedar Pts.
	39.231178	-76.408920	(16) Swan Pt., in line with 11th St.

(d) Upper Central Chesapeake Bay (CB3MH): Upper Chesapeake Bay Mesohaline

Designated Uses Present in Segment	Latitude (Decimal Degrees)	Longitude (Decimal Degrees)	Limits
Migratory Spawning and Nursery Use: February 1 to May 31, inclusive	38.995991	-76.413185	(1) 500 feet SE of Moss Pond
Shallow Water Submerged Aquatic	38.989105	-76.330185	(2) 0.6 miles NE of where Rt. 50 W meets the Bay
	39.016422	-76.296959	(3) Kent Island, 1,600 N of Grollman Rd.

Vegetation	39.029720	-76.242516	(4) Wickes Beach, Eastern Neck Island
Use: April 1 to October 30, inclusive	39.054563	-76.220229	(5) Northern tip of Eastern Neck Island, east of Route 445 Bridge
Application Depth: 0.5 meters			
NGZ present	39.056882	-76.220903	(6) Southern End of Eastern Neck, east of Route 445 Bridge
Open Water Fish and Shellfish Use:			
January 1 to December 31, inclusive	39.207447	-76.246994	(7) 3,000 S of Rt. 21 (Tolchester Beach Rd.)
Seasonal Deep Water Fish and	39.225143	-76.408775	(8) North Pt. SP, Black Marsh, 1,200 feet NE of sm. creek
Shellfish Use	39.195377	-76.444511	
Upper pycnocline to lower pycnocline	39.131855	-76.435081	(9) North Pt. south of Fort Howard
from June 1 to September 30,	39.074715	-76.422539	(10) Bodkin Neck between Cedar and Bodkin Pts.
inclusive	39.039185	-76.414330	(11) East side Gibson I. across from Hapenny Way
Seasonal Deep Channel Refuge Use			(12) Between Beacon Hill and Tydings on the Bay
Lower pycnocline boundary to bottom			
from June 1 to September 30,			
inclusive Shellfish Harvest:			
See§U(2)(g) of this regulation			

(e) Middle Central Chesapeake Bay (CB4MH):

Shallow Water Submerged Aquatic	38.384819	-76.381432	(1) Cove Pt.
Vegetation Use: April 1 to October	38.393951	-76.282532	(2) Meekins Neck, 800 feet north of Cattail Island
30, inclusive	38.421051	-76.288589	(3) Meekins Neck, across channel from Point #4
Application Depth: 2.0 meters.	38.421944	-76.288742	(4) Southern tip of Taylors Island
NGZ present	38.487057	-76.331779	(5) West side of Oyster Cove, Taylors Island
Open Water Fish and Shellfish Use:	38.526997	-76.333771	(6) 190 feet south of LCHMH Point #3
January 1 to December 31, inclusive	38.527523	-76.333801	(7) East edge of tidal flat N of existing James Island
Seasonal Deep Water Fish and	38.672421	-76.340698	(8) 720 feet along shore NNW of Blackwalnut Pt.
Shellfish Use	38.719185	-76.334084	(9) South side Knapps Narrows, 275 feet west of Rt. 33
Upper pycnocline to lower pycnocline	38.719967	-76.333054	(10) North side Knapps Narrows, 150 feet west of Rt. 33
from June 1 to September 30,	38.752529	-76.340332	(11) 1,500 feet NE of Green Marsh Pt.
inclusive	38.836365	-76.369392	(12) Kent Pt.
Seasonal Deep Channel Refuge Use.	38.989105	-76.330185	(13) 0.6 mile NE of where Rt. 50 W meets the Bay
Lower pycnocline boundary to bottom	38.995991	-76.413185	(14) 500 feet SE of Moss Pond
from from June 1 to September 30,	38.976032	-76.452377	(15) Greenbury Pt., 800 feet up east side from the tip
inclusive	38.946095	-76.455879	(16) Bay Ridge, near Bainbridge Ave
Shellfish Harvest: See §U(2)(g) of	38.907860	-76.466240	(17) Southern shore of Thomas Pt. Park
this regulation	38.848892	-76.493805	(18) Felicity Cove, 250 feet north of Bay Rd.

(f) Lower Central Chesapeake Bay (CB5MH):

Shallow Water Submerged Aquatic	37.889451	-76.236198	(1) Smith Pt.
Vegetation Use: April 1 to October	37.885680	-76.229038	(2) MD/VA State Line-2500' SW of Smith Pt.
30, inclusive	37.941404	-76.083908	(3) MD/VA State Line-2.25 miles west of Smith Gut Pt.
Application Depth: 2.0 meters	38.051910	-76.128838	(4) 7,000 feet N and 2,500 feet W of Fog Pt., Smith Island
NGZ present	38.231445	-76.135773	
Open Water Fish and Shellfish Use:	38.248581	-76.153191	(5) Lower Hooper I. between Nancys and Creek Pts.
January 1 to December 31, inclusive	38.248642	-76.154419	(6) Lower Hooper Island, NE end of The Thorofare
Seasonal Deep Water Fish and	38.295982	-76.204597	(7) Middle Hooper Island, NW end of The Thorofare
Shellfish Use	38.298965	-76.206718	(8) NW tip of Middle Hooper I. across from Ferry Pt.
Upper pycnocline to lower pycnocline	38.348228	-76.227264	(9) Ferry Pt.
from June 1 to September 30,	38.349953	-76.227982	(10) Drawbridge, northern Upper Hooper Island
inclusive	38.393951	-76.282532	(11) Drawbridge, southern Meekins Neck
Seasonal Deep Channel Refuge Use	38.384819	-76.381432	(12) Meekins Neck, 800 feet north of Cattail Island
Lower pycnocline boundary to bottom	38.319176	-76.420990	(13) Cove Pt.
from June 1 to September 30,	38.304638	-76.421448	(14) Drum Pt.

inclusive	38.038605	-76.321442	(15) Fishing Pt.
Shellfish Harvest: See §U(2)(g) of	37.909725	-76.263702	(16) Point Lookout
this regulation			(17) East of Ophelia, 300 feet NW of light

		MCGS or	
		Latitude/	
Use Waters		Longitude	Limits

(g) Shellfish Harvest Subcategory. 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.