## **Oyster Sanctuaries Established Prior to September 2010 (Section I)**

## **Upper Bay**

### Fort Carroll

All of the waters of the area enclosed by a line beginning at a point defined by Lat. 39°12.930' N, Long. 76°31.280' W; then running 90° True to a point defined by Lat. 39°12.930' N, Long. 76°31.050' W; then running 180° True to a point defined by Lat. 39°12.690' N, Long. 76°31.050' W; then running 270° True to a point defined by Lat. 39°12.690' N, Long. 76°31.180' W; then running 325° True to a point defined by Lat. 39°12.800' N, Long. 76°31.280' W; then running 0° True to the point of beginning.

## **Gales Lump**

All of the waters of the area enclosed by a line beginning at a point defined by Lat. 39°12.322'N, Long. 76°18.512'W; then running approximately 330° True to a point defined by Lat. 39°12.443'N, Long. 76°18.603'W; then running approximately 65° True to a point defined by Lat. 39°12.578'N, Long. 76°18.230'W; then running approximately 153° True to a point defined by Lat. 39°12.412'N, Long. 76°18.122'W; then running approximately 253° True to the point of beginning.

### **Severn River**

All of the waters of the Severn River upstream of a line beginning at a point at the southerly tip of Greenbury Point defined by Lat. 38°58.470' N, Long. 76°27.255' W; then running 180° True to the old Greenbury Point Lighthouse, defined by Lat. 38°58.087' N, Long. 76°27.253' W; then running 157° True to a "No Shellfishing" buoy, defined by Lat. 38°57.692' N, Long. 76°27.038' W; then running 136° True to a "No Shellfishing" buoy, defined by Lat. 38°57.118' N, Long. 76°26.320' W; then running 222° True to Tolley Point defined by Lat. 38°56.497' N, Long. 76°27.040' W.

### **South River**

All of the waters upstream of a line beginning at a point defined by Lat. 38°55.910'N, Long. 76°31.927'W; then running northeasterly approximately 42° True to a point defined by Lat. 38°56.495'N, Long. 76°31.235'W.

### **Chester River**

#### **Possum Point**

All of the waters of the area enclosed by a line beginning at a point defined by Lat 39°04.790'N, Long 76°06.864'W; then running approximately 313° True to a point near the Mean Low Water line defined by Lat 39°04.873'N, Long 76°06.980'W; then running Northerly along the shore to a point at the Mean Low Water line defined by Lat 39°04.940'N, Long 76°06.964'W; then running approximately 103° True to a point defined by Lat 39°04.906'N, Long 76°06.771'W; then running approximately 212° True to the point of beginning.

## **Emory's Wharf**

All of the waters of the area enclosed by a line beginning at a point defined by Lat 39°04.900'N, Long 76°07.690'W; then running approximately 226° True to a point defined by Lat 39°04.567'N, Long 76°08.133'W; then running approximately 86° True to a point defined by Lat 39°04.600'N, Long 76°07.500'W; then running approximately 334° True to the point of beginning.

## **East Neck Bay**

All of the waters of the area enclosed by a line beginning at a point defined by Lat 39°04.361'N, Long 76°16.283'W; then running approximately 356° True to a point defined by Lat 39°04.546'N, Long 76°16.301'W; then running approximately 102° True to a point defined by Lat 39°04.466'N, Long 76°15.829'W; then running approximately 160° True to a point defined by Lat 39°04.246'N, Long 76°15.724'W; then running approximately 256° True to a point defined by Lat 39°04.210'N, Long 76°15.903'W; then running approximately 297° True to the point of beginning.

#### **Chester ORA Zone A**

All of the waters upstream of a line beginning at a point defined by Deep Point defined by Lat. 39°06.527'N, Long. 76°07.113'W; then running approximately 145° True to a point defined by Spaniard Point defined by Lat. 39°06.192'N, Long. 76°06.813'W.

## Ringgold

All of the waters of the area enclosed by a line beginning at a point defined by corner 1 of NOB 5-8 defined by Lat. 39°03.172'N, Long. 76°12.245 W; then running approximately 275° True to a point defined by LT 15 defined by Lat. 39°03.180'N, Long. 76°12.367 W; then running approximately 311° True to a point defined by Ringgold Point defined by Lat. 39°03.348'N, Long. 76°12.617 W; then running northerly along the shore to a point defined by the shore northwest of Clam Buoy "A", defined by Lat. 39°03.740'N, Long. 76°12.592'W; then running approximately 126° True through Clam Buoy "A" to a point defined by the southeast side of NOB 5-8 defined by Lat. 39°03.408'N, Long. 76°12.015'W; then running approximately 217° True to the point of beginning.

## **Strong Bay**

All of the waters of the area enclosed by a line beginning at a point defined by corner 1 of NOB 5-13, defined by Lat. 39°00.87'N, Long. 76°16.64'W; then running approximately 270° True to a point defined by corner 2 of NOB 5-13, defined by Lat. 39°00.87'N, Long. 76°17.13'W; then running approximately 342° True to a point defined by Lat. 39°01.20'N, Long. 76°17.27'W; then running approximately 321° True to a point defined by Lat. 39°01.90'N, Long. 76°18.00'W; then running approximately 60° True to a point defined by Lat. 39°02.00'N, Long. 76°17.78'W; then running approximately 142° True to a point defined by Lat. 39°01.47'N, Long. 76°17.25'W; then running approximately 88° True to a point defined by corner 4 of NOB 5-13, defined by Lat. 39°01.48'N, Long. 76°16.84'W; then running approximately 166° True to the point of beginning.

### **Eastern Bay**

#### Mill Hill

All of the waters of the area enclosed by a line beginning at a point defined by Lat. 38°54.172'N, Long. 76°13.310'W; then running approximately 276° True to a point defined by Lat. 38°54.192'N, Long. 76°13.538'W; then running approximately 24° True to a point defined by Lat. 38°54.560'N, Long. 76°13.332'W; then running approximately 91° True to a point defined by Lat. 38°54.552'N, Long. 76°12.320'W; then running approximately 170° True to a point defined by Lat. 38°54.165'N, Long. 76°12.235'W; then running approximately 270° True to a point defined by Lat. 38°54.172'N, Long. 76°13.310'W; then running to the point of beginning.

## **Prospect Bay—Cabin Creek**

All of the waters of Cabin Creek upstream of a line beginning at a point defined by the southeast tip of Piney Point defined by Lat. 38°56.51'N, Long. 76°13.61'W; then running approximately 114° True to a point defined by the shore, north of Brian Point defined by Lat. 38°56.23'N, Long. 76°12.84'W.

### **Choptank River**

#### **Howell Point—Beacons**

All of the waters of the area enclosed by a line beginning at a point defined by Lat. 38°37.348'N, Long. 76°07.120'W; then running approximately 289° True to a point defined by Lat. 38°37.377'N, Long. 76°07.223'W; then running approximately 19° True to a point defined by Lat. 38°37.455'N, Long. 76°07.188'W; then running approximately 106° True to a point defined by Lat. 38°37.432'N, Long. 76°07.082'W; then running approximately 200° True to the point of beginning.

## La Trappe Creek

All of the waters of La Trappe Creek upstream of a line beginning at a point defined by the south entrance of an unnamed cove on the east side of La Trappe Creek defined by Lat. 38°38.157'N, Long. 76°06.462'W; then running approximately 269° True to a point defined by the north entrance of an unnamed cove on the west side of La Trappe Creek defined by Lat. 38°38.162'N, Long. 76°06.937'W.

#### **Choptank ORA Zone A**

All of the waters upstream of a line beginning at a point by Jamaica Point defined by Lat. 38°36.643'N, Long. 75°59.163'W; then running approximately 125° True to a point defined by the south side of Warwick River, defined by Lat. 38°36.330'N, Long. 75°58.600'W.

#### Oxford Laboratory

All of the waters of the Tred Avon River located within 400 yards of the mean high water mark of the property lines of the Federal Research Laboratory located in Oxford, Maryland.

### **Sandy Hill**

All of the waters of the area enclosed by a line beginning at a point on shore at Horn Point defined by Lat. 38°36.324' N, Long. 76°8.44' W; then running 66° True to a point at Choptank River Lighted Buoy 19, defined by Lat. 38°36.557' N, Long. 76°7.78' W; then running 128° True to a point at Choptank River Light 20, defined by Lat. 38°36.006' N, Long. 76°6.871' W; then running 90° True to a point at Choptank River Lighted Buoy 21, defined by Lat. 38°36.012' N, Long. 76°5.958' W; then running 88° True to a point at Choptank River Lighted Buoy 23, defined by Lat. 38°36.03' N, Long. 76°5.082' W; then running 140° True to a point at Choptank River Buoy 24, defined by Lat. 38°35.463' N, Long. 76°4.477' W; then running 271° True to a point on shore at Hambrooks Point defined by Lat. 38°35.472' N, Long. 76°5.364' W.

### **States Bank**

All of the waters of the area enclosed by a line beginning at a point defined by the shore, defined by Lat. 38°33.82'N, Long. 76°02.15'W; then running approximately 5° True to a point defined by Lat. 38°34.11'N, Long. 76°02.12'W; then running approximately 307° True to a point defined by Lat. 38°34.20'N, Long. 76°02.27'W; then running approximately 72° True to a point defined by Lat. 38°34.29'N, Long. 76°01.94'W; then running approximately 156° True to a point by the shore, defined by Lat. 38°33.96'N, Long. 76°01.75'W; then running to the point of beginning.

# Nanticoke River—Roaring Point

All of the waters of the area enclosed by a line beginning at a point defined by Lat. 38°15.120'N, Long. 75°54.788'W; then running approximately 358° True to a point defined by Lat. 38°15.337'N, Long. 75°54.798'W; then running approximately 88° True to a point defined by Lat. 38°15.123'N, Long. 75°54.717'W; then running approximately 177° True to a point defined by Lat. 38°15.338'N, Long. 75°54.732'W; then running approximately 267° True to the point of beginning.

### Mid Bay

### **Plum Point**

All of the waters of the area enclosed by a line beginning at a point defined by Lat. 38°39.050'N, Long. 76°31.283'W; then running approximately 75° True to a point defined by Lat. 38°39.250'N, Long. 76°30.300'W; then running approximately 143° True to a point defined by Lat. 38°37.450'N, Long. 76°28.583'W; then running approximately 171° True to a point defined by Lat. 38°35.933'N, Long. 76°28.283'W; then running approximately 230° True to a point defined by Lat. 38°34.867'N, Long. 76°29.917'W; then running approximately 166° True to a point defined by Lat. 38°33.683'N, Long. 76°29.550'W; then running approximately 259° True to a point defined by Lat. 38°34.900'N, Long. 76°30.867'W; then running approximately 6° True to a point defined by Lat. 38°34.900'N, Long. 76°30.867'W; then running approximately 6° True to a point defined by Lat. 38°37.483'N, Long. 76°30.500'W; then running approximately 35° True to a point defined by Lat. 38°37.483'N, Long. 76°30.500'W; then running approximately 356° True to the point of beginning.

## **Poplar Island**

All of the waters of the area enclosed by a line beginning at a point defined by Lat. 38°45.922'N, Long. 76°24.100'W; then running approximately 284° True to a point defined by Lat. 38°45.945'N, Long. 76°24.212'W; then running approximately 19° True to a point defined by Lat. 38°46.035'N, Long. 76°24.172'W; then running approximately 104° True to a point defined by Lat. 38°46.013'N, Long. 76°24.065'W; then running approximately 197° True to the point of beginning.

## **Lower Bay**

## **Hooper Strait**

All of the waters of the area enclosed by a line beginning at a point near the southeast tip of Bishop Head Point defined by Lat. 38°12.918' N, Long. 76°01.963' W; then running 249° True to a point near the shore of Tigs Point defined by Lat. 38°12.393' N, Long. 76°03.688' W; then running southerly and westerly along the shore of Bloodsworth Island to the northwest tip of Okahanikan Point defined by Lat. 38°11.535' N, Long. 76°05.257' W; then running 301° True to the Navy maintained tower defined by Lat. 38°11.693' N, Long. 76°05.593' W; then running 345° True to Hooper Straits Buoy "2" defined by Lat. 38°13.203' N, Long. 76°06.122' W; then running 330° True to Honga River Light "1" defined by Lat. 38°13.930' N, Long. 76°06.660' W; then running 312° True to the southern entrance of Ware Point Cove defined by Lat. 38°14.603' N, Long. 76°07.618' W; then running 62° True to a point on the shore of Crab Point defined by Lat. 38°15.250' N, Long. 76°06.052' W; then running southeasterly along the north shore of Hooper Strait to the point of beginning.

#### Kitts Creek

All of the waters of Marumsco Creek upstream of a line beginning at a point defined by the southern tip of Tull's Point defined by Lat. 37°57.775'N, Long. 75°44.240'W; then running approximately 83° True to a point defined by Lat. 37°57.865'N, Long. 75°43.277'W; then running approximately 85° True to a point defined by Lat. 37°57.923'N, Long. 75°42.440'W; then running approximately 84° True to a point defined by DNR Triangulation Station JOPA 2 1988, defined by Lat. 37°58.010'N, Long. 75°41.387'W.

## **Piney Point**

All of the waters of the area enclosed by a line beginning at a point defined by the mean low water line on the shore defined by Lat. 38°09.922'N, Long. 76°31.275'W; then running 48° True about 78 meters to a point defined by Lat. 38°09.950'N, Long. 76°31.235'W; then running 118° True about 386 meters a point defined by Lat. 38°09.850'N, Long. 76°31.003'W; then running 175° True about 207 meters to a point defined by Lat. 38°09.738'N, Long. 76°30.993'W; then running 270° True about 100 meters to a point defined by the mean low water line on the shore defined by Lat. 38°09.738'N, Long. 76°31.062'W; then running northwesterly along the mean low water line of the shore, excluding all creeks and coves less than 100 yards in width, to the point of beginning, defined by Lat. 38°09.922'N, Long. 76°31.275'W.

### Somerset

All of the waters of the area enclosed by a line beginning at a point defined by Lat. 38°02.433'N, Long. 75°54.617'W; then running approximately 44° True to a point defined by Lat. 38°02.717'N, Long. 75°54.267'W; then running approximately 136° True to a point defined by Lat. 38°02.500'N, Long. 75°540.00'W; then running approximately 224° True to a point defined by Lat. 38°02.217'N, Long. 75°54.350'W; then running approximately 316° True to the point of beginning.

#### Point Lookout

All of the waters of the area enclosed by a line beginning at a point defined by Lat. 38°03.000'N, Long. 76°18.617'W; then running approximately 110° True to a point defined by Lat. 38°02.917'N, Long. 76°18.333'W; then running approximately 200° True to a point defined by Lat. 38°02.417'N, Long. 76°18.567'W; then running approximately 292° True to a point defined by Lat. 38°02.500'N, Long. 76°18.833'W; then running approximately 19° True to the point of beginning.

#### Webster

All the waters inshore of a line northeasterly from Long Point to a designated point in Monie Bay at Lat. 38°12.630' N, Long. 75°51.850' W; then southwesterly to the eastern entrance to Pigeon House Creek.

### **Patuxent River**

#### **Neal Addition**

All of the waters of the area enclosed by a line beginning at a point defined by Lat. 38°22.480'N, Long. 76°31.460'W; then running approximately 307° True to a point defined by Lat. 38°22.552'N, Long. 76°31.580'W; then running approximately 28° True to a point defined by Lat. 38°22.612'N, Long. 76°31.540'W; then running approximately 127° True to a point defined by Lat. 38°22.540'N, Long. 76°31.420'W; then running approximately 208° True to the point of beginning.

### **Trent Hall**

All of the waters of the area enclosed by a line beginning at a point defined by Lat. 38°28.248'N, Long. 76°39.430'W; then running approximately 289° True to a point defined by Lat. 38°28.298'N, Long. 76°39.616'W; then running approximately 48° True to a point defined by Lat. 38°28.372'N, Long. 76°39.513'W; then running approximately 134° True to a point defined by Lat. 38°28.275'N, Long. 76°39.388'W; then running approximately 230° True to the point of beginning.