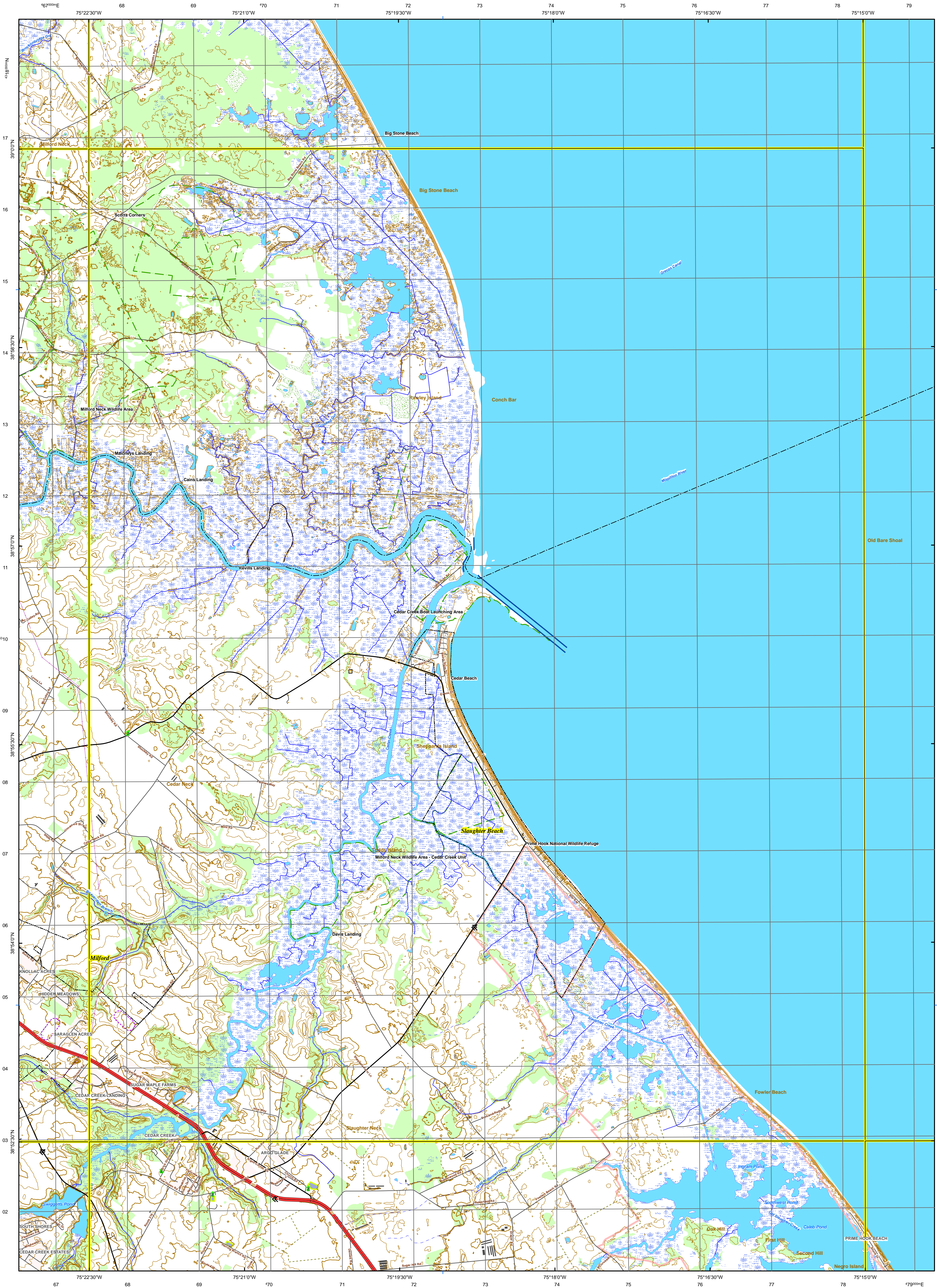

















































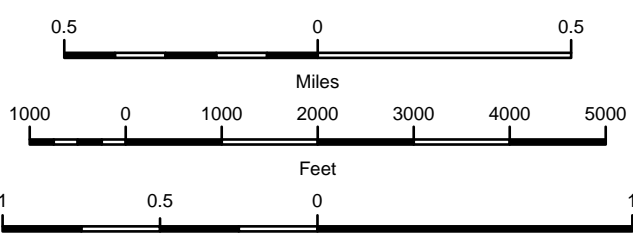
**Delaware DataMIL  
7.5 Minute Series (Topographic)  
Quadrangle**



Legend				
 S	Boundary Monument	 Boardwalk	 Municipalities	 Power Site
 Y	Boat Ramp	 Boat Ramp	 Airport	 Raceway
 Y	Campround	 Embankment	 Athletic Field	 Railroad Yard
 C	Church	 Fence Line	 Building	 Refinery/Industrial Site
 C	Gaging Station	 Landing Slip	 Cemetery	 Rest Site
 C	Gate	 Pier/Breakwater/Jetty	 Landmark Site	 Substation
 C	Helipad	Pipeline	 Oil Spill/Sludge Pit	 Tank
 C	5 Sand/Gravel Pit	 Power Transmission Line	 Pier/Breakwater/Jetty	 Water Treatment Site
 C	4 Picnic Area	 Racetrack	 Pipeline Regulation Station	 Federally Administered Area
 C	1 Tank	 Sea Wall	 State Lands	 Park
 C	Tower	 Railroad or Siding (Underpassing)	 Swamp	 Rapids
 C	Well	 Railroad or Siding		

**Disclaimer**  
This Delaware DataMIL 7.5-minute topographic map replaces the USGS 7.5-minute Primary Map Series for the State of Delaware. Reasonable efforts have been made by Delaware DataMIL staff to verify that this map and the digital data provided here accurately portray the source data used in its preparation; however, this map may contain omissions and errors in scale, resolution, rectification, positional accuracy, development methodology, and other circumstances. This map is also data specific. Data information on the individual layers comprising this map are given as part of the marginalia of this map. This map was prepared for a scale of 1:24,000 and should not be used at larger scales, nor should this map should be used for navigational, engineering, legal, or any other site-specific use. Nothing contained herein shall be deemed an expressed or implied waiver of the sovereign immunity of the State of Delaware or its duly authorized representatives, agents, or employees.

SCALE 1:24,000



3

Magnetic Declination  
Approx. 11 degrees

CONTOUR INTERVALS: 0-10 Feet / 2-foot Contour Interval; 10-100 Feet / 10-foot Index with a 6-foot Intermediate Contour Interval  
Greater than 100 Feet / 10-foot Contour Interval

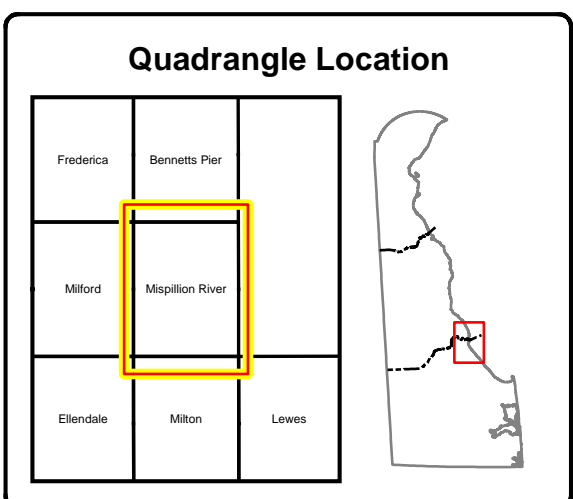
VERTICAL REFERENCE:  
NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88)  
DEPTH CURVE DATA COMPILED FROM NOS CHARTS IN FEET  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
MD, PA, AND NJ BORDER QUADRANGLES SHOW USGS DRG IMAGES OUTSIDE OF DELAWARE BORDER WITHIN QUADRANGLE

HORIZONTAL REFERENCE:  
NORTH AMERICAN DATUM OF 1983 (NAD83) HIGH ACCURACY REFERENCE NETWORK 1991 (HARN 91)  
MAP PROJECTION IS 1983 DELAWARE STATE PLANE METERS  
  
1,000-meter grid: Universal Transverse Mercator, zone 18  
10,000-foot tick: Delaware Coordinate System of 1983  
Latitude/Longitude grid tics: NAD83(HARN91)

Map Produced by the Delaware DataMIL  
Using the following Data Sources:

USGS [Using the following data Sources](#)

- USGS Delaware Geographic Names 2006
- USGS Delaware Boundaries [boundary lines] 1993
- USGS Delaware Boundaries [areas] 1993
- USGS Delaware Boundaries [points] 1993
- USGS Delaware Miscellaneous Features [lines] 1993
- USGS Delaware Miscellaneous Features [areas] 1993
- USGS Delaware Miscellaneous Features [points] 1993
- USGS 7.5-minute Digital Raster Graphics 1992-93 (DRG)
- USGS National Hydrography Dataset (NHD) – High Resolution – 1:250,000 Scale Data Product
- USGS National Hydrography Dataset (NHD) – High Resolution – 1:100,000 Scale Data Product
- DE Rivers and Streams 2005
- USGS 7.5-minute Digital Index 2002
- Delaware Boundary Monuments 2002
- Delaware State Boundary Index 2002
- Delaware Contours 2005 (Sussex) and 2007 (New Castle and Kent)
- Delaware Municipal Boundaries 2009
- Delaware Land Use Land Cover 2007
- Delaware Private Schools 2007
- Delaware Public Schools 2007
- Delaware Road Centerline (BuDOT) 2009
- New Castle County Communities 2009
- Kent Communities 2009
- New Castle County Communities 2009



## Mispillion River

**Delaware DataMIL: <http://datamil.delaware.gov>**

Created: 1/17/2010