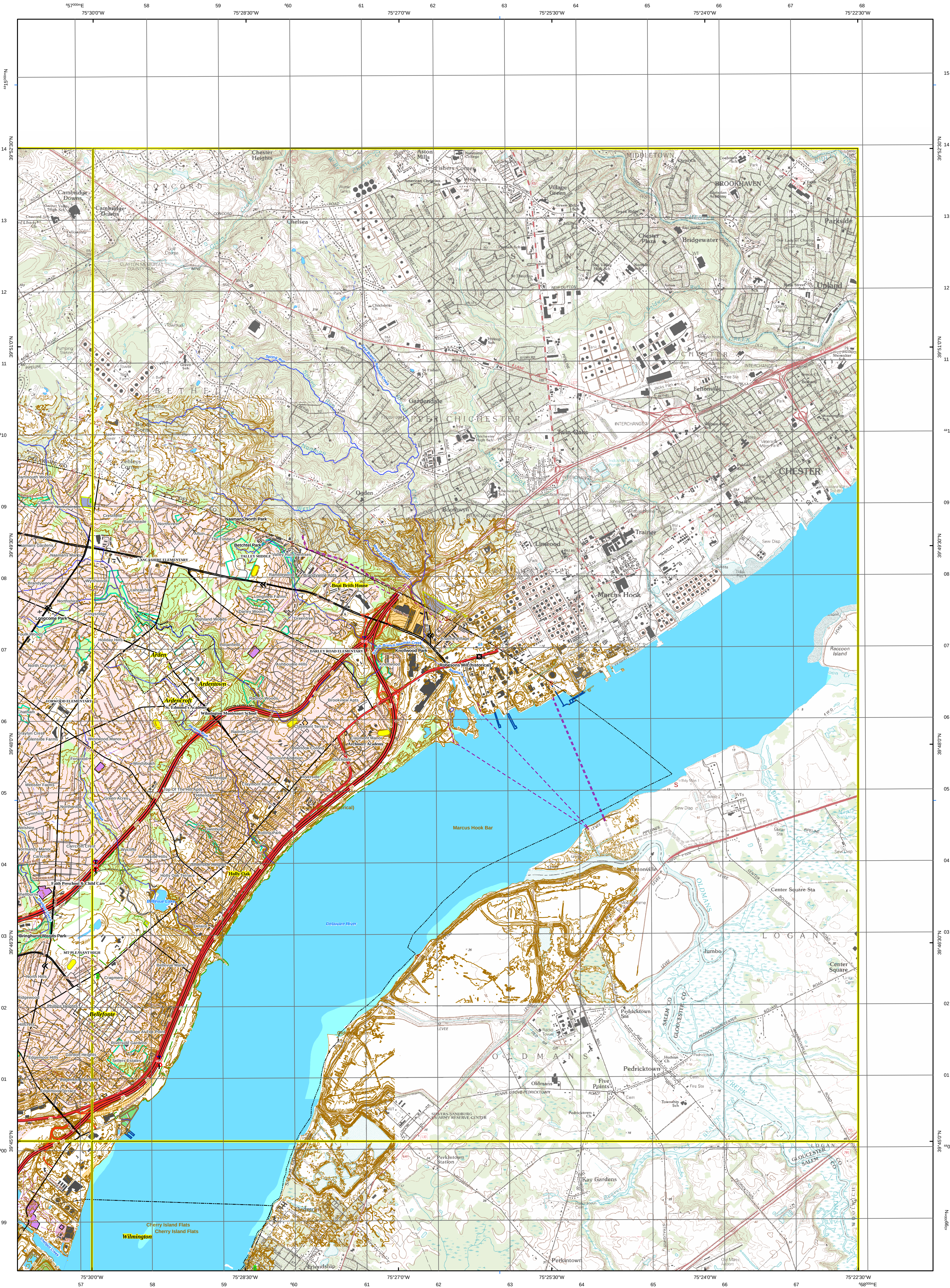




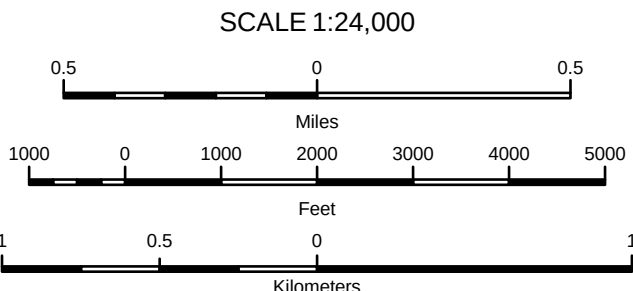
State of Delaware

Marcus Hook Quadrangle

Delaware DataMIL
7.5 Minute Series (Topographic)
Quadrangle



- | Legend | |
|-------------------|-----------------------------------|
| Boundary Monument | Boardwalk |
| Boat Ramp | Airport |
| Campground | Athletic Field |
| Church | Building |
| Coaling Station | Cemetery |
| Gate | Landmark Site |
| Heliport | Oil Sump/Sludge Pit |
| Sand/Gravel Pit | Pier/Breakwater/Jetty |
| Picnic Area | Pipeline |
| Tank | Power Transmission Line |
| Tower | Racetrack |
| Well | Railroad or Siding (Underpassing) |
| | Railroad or Siding |
| Municipalities | Power Site |
| Raceway | Refinery/Industrial Site |
| Rest Site | Substation |
| Swamp | Water Treatment Site |
| Rapid | Federally Administered Area |
| | State Lands |
| | Park |
| | Swamp |



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:
NATIONAL GEODETIC VERTICAL DATUM OF 1929 (NGVD29)
DEPTH CURVE DATA COMPILED FROM NOS CHARTS IN FEET

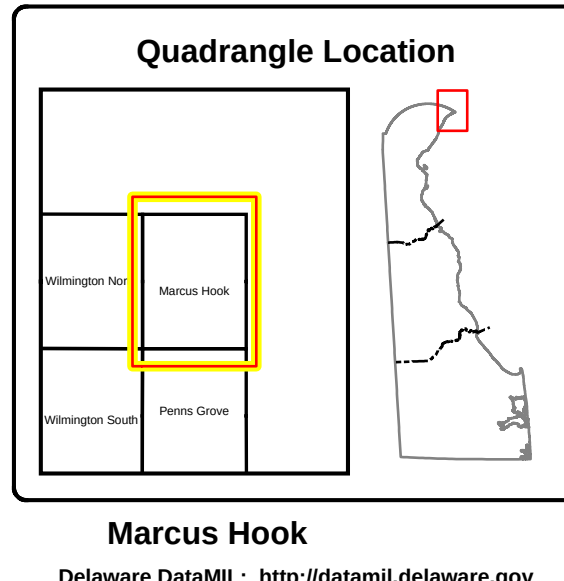
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
MD, PA, AND NJ BORDER QUADRANGLES SHOW USGS DRG IMAGES OUTSIDE OF DELAWARE BORDER WITHIN QUADRANGLE

HORIZONTAL REFERENCE:
NORTH AMERICAN DATUM OF 1983 (NAD83) HIGH ACCURACY REFERENCE NETWORK 1991 (HARN 91)
MAP PROJECTION IS 1983 DELAWARE STATE PLANE METERS

1:24,000-meter grid; Universal Transverse Mercator, zone 18
10,000-foot tick; Delaware Coordinate System of 1983
Latitude/Longitude grid ticks NAD83(HARN91)

Map Produced by the Delaware DataMIL
Using the following Data Sources

USGS Delaware Geographic Names 2006
USGS Delaware Boundary Monuments 2002
USGS Delaware Boundaries - County Boundary [lines] 1993
USGS Delaware State Boundary [line] 2002
USGS Delaware Boundaries [area] 1993
USGS Delaware Miscellaneous Features [points] 1993
USGS Delaware Miscellaneous Features [lines] 1993
USGS Delaware Railroads 1993
USGS 7.5-minute Digital Raster Graphics 1992-93 (DRG)
Delaware 7.5-minute Quadrangle Index 2002
National Hydrography Dataset (NHD) - High Resolution -
DE Lakes/Ponds Areas 2005
National Hydrography Dataset (NHD) - High Resolution -
DE Rivers and Streams 2005
Delaware Contours 2005 (Sussex) and 2007 (NC and Kent)
Delaware Municipal Boundaries 2008
Delaware Land Use and Land Cover 2007
Delaware Private Schools 2007
Delaware Public Schools 2007
DelDOT Atlas Roads 2008
New Castle County Communities 2006
Kent Communities 2006
Sussex County Communities 2006



Marcus Hook
Delaware DataMIL: <http://datamil.delaware.gov>

Created: 2/1/2009