



65°50'0"W

## Luquillo, Puerto Rico

65°45'0"W

65°40'0"W

210

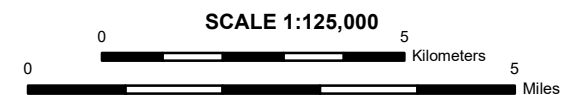
220



65°50'0"W

65°45'0"W

65°40'0"W



To scale at 8.5x11". Disable print-to-fit and auto-rotate and scale before printing.  
 Service Layer Credits: Source: Esri, GeoEye, Earthstar Geographics, CNES/Airbus DS,  
 USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User

Grid.....1000-m Projection.....TM Horizontal Datum.....NAD83

Map produced by Delta State University, September 2017. <http://gis.deltastate.edu>

G-M Angle  
 13° (230 MILS) WEST  
 September 2017



TO CONVERT A  
 GRID AZIMUTH TO A  
 MAGNETIC AZIMUTH  
 ADD G-M ANGLE

TO CONVERT A  
 MAGNETIC AZIMUTH  
 TO A GRID AZIMUTH  
 SUBTRACT G-M ANGLE

UTM GRID AND 2017 MAGNETIC NORTH  
 DECLINATION AT CENTER OF SHEET

U.S. National Grid	
100,000 - m Square ID	
KF	
JF	
Grid Zone Designation	20Q

