

US Census 2010 PL Database
NED 03 SEC Terrain Database
NAD 1983 Coordinate Datum

Millsboro, DE - WZBH(FM) Service Contour Study: Present vs STA Operations

Present 54 dBμ F(50:50) Contour
Proposed STA 54 dBμ F(50:50) Contour

WZBH.L
Millsboro, DE
BLH20160425AAP
Facility ID: 25003
Lat(NAD27): 38-31-24.0 N
Long(NAD27): 75-17-55.0 W
Lat(NAD83): 38-31-24.40 N
Long(NAD83): 075-17-53.70 W
ERP: 50.00 kW
Channel: 228B (93.5 MHz)
AMSL Height: 160.0 m
Horiz. Pattern: Directional

60 dBμ F(50:50) Contour
Total Population: 380,695
Total Area: 11,281.6 sq. km

WZBH.STA
Millsboro, DE
Proposed STA Operation
Facility ID: 25003
Lat(NAD27): 38-31-28.4 N
Long(NAD27): 75-17-53.9 W
Lat(NAD83): 38-31-28.80 N
Long(NAD83): 075-17-52.60 W
ERP: 2.55 kW
Channel: 228B (93.5 MHz)
AMSL Height: 155.8 m
Horiz. Pattern: Omni

60 dBμ F(50:50) Contour
Total Population: 303,885
Total Area: 4,503.8 sq. km

Terrain
-1 34 m

Scale 1:725,000
0 15 30 45 km

Asher Broadcast Consulting LLC
justinasher@consultant.com
1 (202) 875-2986

