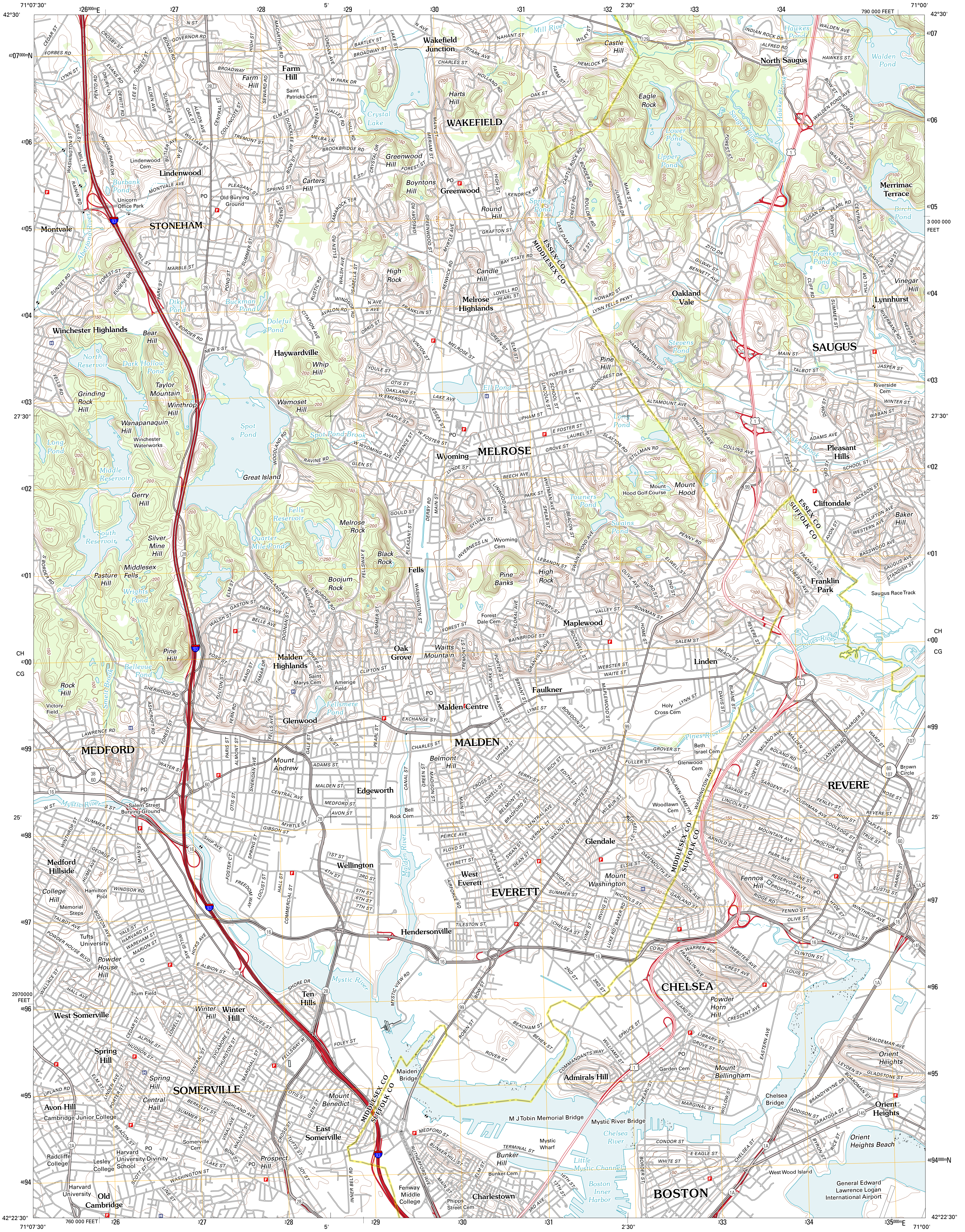
USGS
science for a changing world

U.S. DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY

The National Map
US Topo

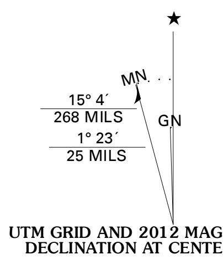
BOSTON NORTH QUADRANGLE
MASSACHUSETTS
7.5-MINUTE SERIES



71°07'30"
42°30'
326000mE
327
328
5'
329
330
331
332
2'30"
333
334
790 000 FEET
71°00'
4707000mN
4706
4705
4704
4703
27'30"
4702
4701
4700
CH
CG
4699
25'
4698
4697
4696
4695
4694000mN
4694
3 000 000 FEET
2970000 FEET
760 000 FEET
335000mE
42°22'30"
Wakefield Junction
Mill River
Castle Hill
North Saugus
Hawkes Pond
Walden Pond
Farm Hill
Saint Patricks Cem
Crystal Lake
Harts Hill
WAKEFIELD
Eagle Rock
Lower Pond
Upper Pond
Saugus River
Hawkes Brook
Lindenwood Cem
Lindenwood
Burbank Pond
Unicorn Office Park
Old Burying Ground
Carters Hill
Greenwood Hill
Boyntons Hill
Greenwood
Round Hill
Spring Pond
Merrimac Terrace
Birch Pond
Montvale
Aberjona River
STONEHAM
High Rock
Candle Hill
ESSEX CO
MIDDLESEX CO
Prankers Pond
Vinegar Hill
Oakland Vale
Lynnhurst
Dike Pond
Buckman Pond
Doleful Pond
Melrose Highlands
Winchester Highlands
Bear Hill
North Reservoir
Dark Hollow Pond
Haywardville
Whip Hill
Stevens Pond
SAUGUS
Pine Hill
Riverside Cem
Taylor Mountain
Grinding Rock Hill
Winthrop Hill
Wamoset Hill
Ell Pond
Long Pond
Wanapanaquin Hill
Winchester Waterworks
Spot Pond
Spot Pond Brook
Long Pond
Fiske Brook
Pleasant Hills
Wyoming
MELROSE
Middle Reservoir
Great Island
Mount Hood Golf Course
Mount Hood
Gerry Hill
Fells Reservoir
Melrose Rock
Towners Pond
Swains Pond
Cliftondale
ESSEX CO
SUFFOLK CO
Baker Hill
South Reservoir
Silver Mine Hill
Quarter Mile Pond
Black Rock
Wyoming Cem
Pine Banks
High Rock
Middlesex Fells
Pasture Hill
Wrights Pond
Fells
Boojum Rock
Franklin Park
Saugus Race Track
Forest Dale Cem
Maplewood
Pine Hill
Oak Grove
Waitts Mountain
Malden Highlands
Pines River
Linden
Rock Hill
Bellevue Pond
Smelt Brook
Saint Marys Cem
Amerige Field
Victory Field
Faulkner
Holy Cross Cem
Fellsmere Pond
Glenwood
Malden Centre
MALDEN
Beth Israel Cem
MEDFORD
Mount Andrew
Belmont Hill
Glenwood Cem
Brown Circle
Edgeworth
REVERE
Mystic River
Salem Street Burying Ground
Bell Rock Cem
Woodlawn Cem
Glendale
Medford Hillside
Wellington
Malden River
West Everett
Mount Washington
MIDDLESEX CO
SUFFOLK CO
Fennos Hill
College Hill
Hamilton Pool
Memorial Steps
EVERETT
Tufts University
Hendersonville
Powder House Hill
Trum Field
Mystic River
Ten Hills
CHELSEA
West Somerville
Winter Hill
Winter Hill
Powder Horn Hill
Spring Hill
Orient Heights
Spring Hill
Maiden Bridge
Admirals Hill
Garden Cem
Mount Bellingham
SOMERVILLE
Central Hall
Mount Benedict
Chelsea Bridge
Avon Hill
Cambridge Junior College
M J Tobin Memorial Bridge
Mystic River Bridge
Orient Heights
East Somerville
Mystic Wharf
Chelsea River
Orient Heights Beach
Radcliffe College
Harvard University Divinity School
Somerville Cem
Lesley College
Prospect Hill
Bunker Hill
Little Mystic Channel
Bunker Cem
West Wood Island
Harvard University
Old Cambridge
Fenway Middle College
Phipps Street Cem
Charlestown
Boston Inner Harbor
BOSTON
General Edward Lawrence Logan International Airport
93
1
16
28
38
60
99
107
129
145
1A
2A
PO

Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 19T
10 000-foot ticks: Massachusetts Coordinate System of 1983
(mainland zone)

Imagery.....NAIP, August 2010
Roads.....©2006-2011 TomTom
Names.....GNIS, 2011
Hydrography.....National Hydrography Dataset, 2010
Contours.....National Elevation Dataset, 2008
Boundaries.....Census, IBWC, IBC, USGS, 1972 - 2010

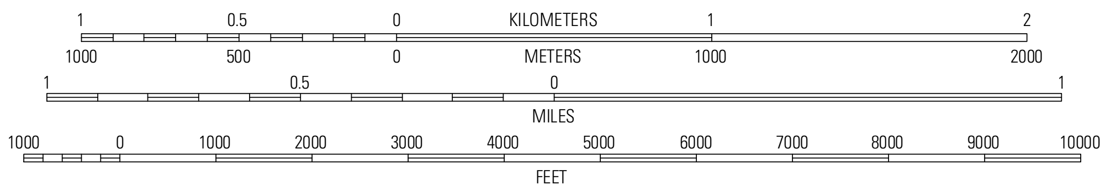


★
MN
GN
15° 4´
268 MILS
1° 23´
25 MILS

UTM GRID AND 2012 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID
CH
CG
4700
Grid Zone Designation
19T

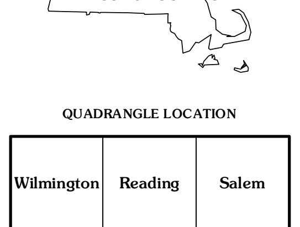
SCALE 1:24 000



KILOMETERS
1
0.5
0
1
2
METERS
1000
500
0
1000
2000
MILES
1
0.5
0
1
FEET
1000
0
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000

CONTOUR INTERVAL 10 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with the
National Geospatial Program US Topo Product Standard, 2011.
A metadata file associated with this product is draft version 0.6.2



MASSACHUSETTS

QUADRANGLE LOCATION

Wilmington	Reading	Salem
Lexington	Boston North	Lynn
Newton	Boston South	Hull

ADJOINING 7.5' QUADRANGLES

ROAD CLASSIFICATION

Interstate Route	═	State Route	═
US Route	═	Local Road	─
Ramp	─	4WD	- - - -

Interstate Route US Route State Route

BOSTON NORTH, MA
2012