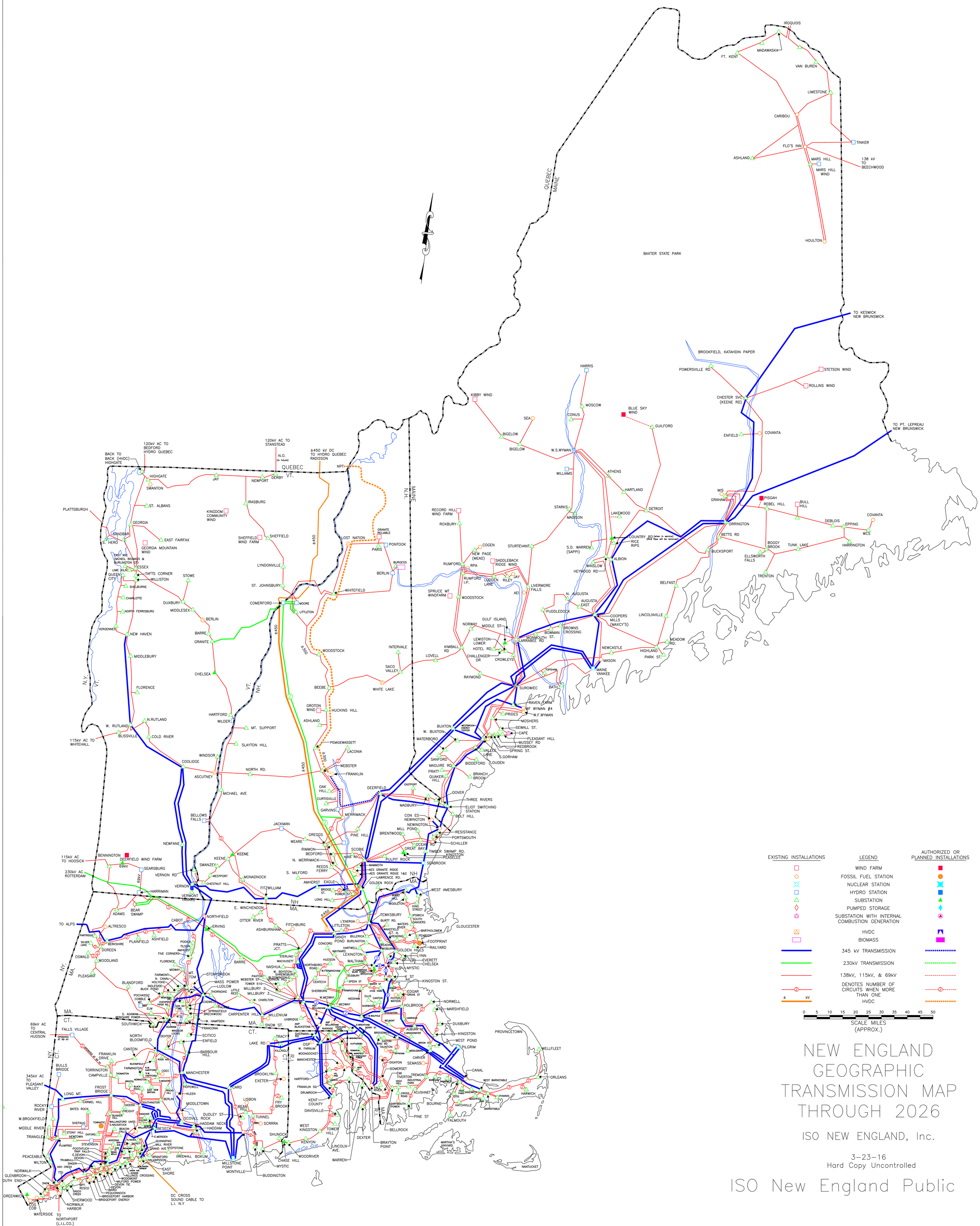
NEW ENGLAND
GEOGRAPHIC
TRANSMISSION MAP
THROUGH 2026
ISO NEW ENGLAND, Inc.
3-23-16
Hard Copy Uncontrolled
ISO New England Public
EXISTING INSTALLATIONS
LEGEND
AUTHORIZED OR PLANNED INSTALLATIONS
WIND FARM
FOSSIL FUEL STATION
NUCLEAR STATION
HYDRO STATION
SUBSTATION
PUMPED STORAGE
SUBSTATION WITH INTERNAL COMBUSTION GENERATION
HVDC
BIOMASS
345 kV TRANSMISSION
230kV TRANSMISSION
138kV, 115kV, & 69kV
DENOTES NUMBER OF CIRCUITS WHEN MORE THAN ONE
HVDC
SCALE MILES (APPROX.)
QUEBEC
VT.
N.H.
MAINE
N.Y.
MA.
CT.
R.I.
NH
MA.
BAXTER STATE PARK
IROQUOIS
MADAWASKA
FT. KENT
VAN BUREN
LIMESTONE
CARIBOU
FLO'S INN
TINKER
ASHLAND
MARS HILL
MARS HILL WIND
138 kV TO BEECHWOOD
HOULTON
TO KESWICK NEW BRUNSWICK
TO PT. LEPREAU NEW BRUNSWICK
BROOKFIELD, KATAHDIN PAPER
POWERSVILLE RD
STETSON WIND
ROLLINS WIND
CHESTER SVC (KEENE RD)
ENFIELD
COVANTA
BLUE SKY WIND
GUILFORD
HARRIS
MOSCOW
CONUS
SEA
KIBBY WIND
BIGELOW
W.S.WYMAN
WILLIAMS
ATHENS
HARTLAND
DETROIT
LAKEWOOD
STARKS
MADISON
COUNTRY RD (when in service) (Rice Rips will be removed)
RICE RIPS
ALBION
S.D. WARREN (SAPPI)
WINSLOW
HEYWOOD RD
MIS
GRAHAM
PISGAH
REBEL HILL
BULL HILL
ORRINGTON
BETTS RD
BUCKSPORT
DEBLOIS
EPPING
COVANTA
WCS
HARRINGTON
BOGGY BROOK
TUNK LAKE
ELLSWORTH FALLS
TRENTON
BELFAST
LINCOLNVILLE
MEADOW RD.
HIGHLAND
PARK ST.
NEWCASTLE
MASON
MAINE YANKEE
COOPERS MILLS (MAXCY'S)
BROWNS CROSSING
BOWMAN ST.
MONMOUTH
LARRABEE RD
PUDDLEDOCK
N. AUGUSTA
AUGUSTA EAST
LIVERMORE FALLS
STURTEVANT
AEI
JAY
RILEY
LUDDEN LANE
SADDLEBACK RIDGE WIND
RPA
RUMFORD I.P.
RUMFORD
COGEN
NEW PAGE (MEAD)
RECORD HILL WIND FARM
ROXBURY
SPRUCE MT WINDFARM
WOODSTOCK
GULF ISLAND
MIDDLE ST
NORWAY
LEWISTON LOWER
HOTEL RD
CHALLENGER DR
CROWLEYS
KIMBALL RD
LOVELL
INTERVALE
SACO VALLEY
WHITE LAKE
RAYMOND
TOPSHAM
SUROWIEC
BATH
RAVEN FARM
WF WYMAN #4
W.F.WYMAN
PRIDES
MOSHERS
SEWALL ST.
CAPE
PLEASANT HILL
MUSSEY RD
REDBROOK
SPRING ST.
VALLEY LANE
S.GORHAM
LOUDEN
BIDDEFORD
BRANCH BROOK
BUXTON
W. BUXTON
WESTBROOK ENERGY CENTER
WATERBORO
SANFORD
MAGUIRE RD
PRATT
QUAKER HILL
EASTPORT
DOVER
THREE RIVERS
ELIOT SWITCHING STATION
BOLT HILL
MADBURY
DEERFIELD
CON ED NEWINGTON
NEWINGTON
MILL POND
BRENTWOOD
RESISTANCE
PORTSMOUTH
SCHILLER
OCEAN RD
GREAT BAY
TIMBER SWAMP RD.
KINGSTON
PEASLEE
PULPIT ROCK
SEABROOK
MAMMOTH
AES GRANITE RIDGE
AES GRANITE RIDGE 1&2
LAWRENCE RD.
GOLDEN ROCK
WEST AMESBURY
HARD HILL
MIDDLETON
KING STREET
IPSWICH SOUTH DANVERS
TEWKSBURY
BURTT RD.
WATERS RIVER
WAKEFIELD JCT. N. READING
BARTHOLOMEW
PEABODY
FOOTPRINT
RAILYARD
GOLDEN HILLS
READING WOBURN
LYNN
EVERETT
CHELSEA
MYSTIC
K ST
KINGSTON ST.
EDGAR GROVE ST
POTTER WATSON
HOLBROOK
NORWELL
MARSHFIELD
DUXBURY
KINGSTON
WEST POND
PILGRIM
CANAL
PROVINCETOWN
WELLFLEET
ORLEANS
HARWICH
HYANNIS
BARNSTABLE
HATCHVILLE
FALMOUTH
BOURNE
ACUSHNET
PINE ST
BELLROCK
BRAYTON POINT
DEXTER
MARTHA'S VINYARD
NANTUCKET
GLOUCESTER
GREGGS
WEARE
RIMMON
BEDFORD
N. MERRIMACK
REEDS FERRY
S. MILFORD
AMHERST
EAGLE
BRIDGE ST.
POWER ST.
LONG HILL
SCOBIE
HUSE RD
PINE HILL
MERRIMACK
GARVINS
CURTISVILLE
OAK HILL
FRANKLIN
WEBSTER
LACONIA
PEMIGEWASSETT
ASHLAND
GROTON WIND
HUCKINS HILL
BEEBE
WOODSTOCK
BERLIN
BURGESS
PARIS
PONTOOK
GRANITE RELIABLE
LOST NATION
WHITEFIELD
COMERFORD
MOORE
LITTLETON
ST. JOHNSBURY
LYNDONVILLE
IRASBURG
SHEFFIELD
SHEFFIELD WIND FARM
NEWPORT
DERBY
JAY
NPT
N.O. (In future)
120kV AC TO STANSTEAD
±450 kV DC TO HYDRO QUEBEC RADISSON
120kV AC TO BEDFORD HYDRO QUEBEC
BACK TO BACK (HVDC) HIGHGATE
HIGHGATE
SWANTON
ST. ALBANS
KINGDOM COMMUNITY WIND
PLATTSBURGH
GEORGIA
SANDBAR
S. HERO
EAST FAIRFAX
GEORGIA MOUNTAIN WIND
EAST AVE (MCNEIL BIOMASS & BURLINGTON CT)
LIME KILN
ESSEX
QUEEN CITY
TAFTS CORNER
WILLISTON
SHELBURNE
STOWE
CHARLOTTE
DUXBURY
MIDDLESEX
NORTH FERRISBURG
VERGENNES
NEW HAVEN
BERLIN
BARRE
GRANITE
MIDDLEBURY
CHELSEA
FLORENCE
N.RUTLAND
W. RUTLAND
BLISSVILLE
COLD RIVER
115kV AC TO WHITEHALL
HARTFORD
WILDER
MT. SUPPORT
SLAYTON HILL
WINDSOR
COOLIDGE
ASCUTNEY
NORTH RD.
MICHAEL AVE
BELLOWS FALLS
NEWFANE
KEENE
SWANZEY
WESTPORT
CHESTNUT HILL
VERNON
VERMONT YANKEE
HARRIMAN
BENNINGTON
DEERFIELD WIND FARM
69kV
SEARSBURG
VERNON RD
115kV AC TO HOOSICK
230kV AC ROTTERDAM
BEAR SWAMP
ADAMS
ALTRESCO
TO ALPS
PARTRIDGE
SILVER LAKE
BERKSHIRE
DOREEN
OSWALD
WOODLAND
PLAINFIELD
ASHFIELD
PLEASANT
BLANDFORD
POCHASSIC COBBLE MT.
S. AGAWAM
BERKSHIRE POWER
SOUTHWICK
69kV AC TO CENTRAL HUDSON
FALLS VILLAGE
NORTH BLOOMFIELD
CANTON
FRANKLIN DRIVE
TORRINGTON
CAMPVILLE
BULLS BRIDGE
345kV AC TO PLEASANT VALLEY
FROST BRIDGE
LONG MT.
CARMEL HILL
ROCKY RIVER
BATES ROCK
W.BROOKFIELD
SHEPAUG
MIDDLE RIVER
TRIANGLE
STONY HILL
NEWTOWN
PEACEABLE
WILTON
NORWALK
GLENBROOK
SOUTH END
GREENWICH
COS COB
WATERSIDE
TO NORTHPORT (L.I.L.CO.)
NORWALK HARBOR
SHERWOOD
SASCO CREEK
SHIPT
RESCO
BRIDGEPORT HARBOR
BRIDGEPORT ENERGY
PEQUONNOCK
BAURD
DEVON TIE
DEVON
MILFORD POWER
WOODMONT
AILLINGS CROSSING
NEW HAVEN HARBOR
UNION AVE
BOKUM
GREENHILL
BRANFORD
HALVARSSON
EAST SHORE
DC CROSS SOUND CABLE TO L.I. N.Y
STEVENSON
PLUMTREE
POOTATUCK
TRAP FALLS
E.DEVON
DEVON
TRUMBULL
SINGER
ASH CREEK
TTD
SNEK
STONY BROOK
MASS POWER
LUDLOW
THORNDIKE
LITTLE REST
MILLBURY 2
MILLBURY 3
W. CHARLTON
PAXTON
WEBSTER ST
TOWER 510
CADWELL
PALMER
SPRINGFIELD
BRECKWOOD
W. HAMPDEN
FRANCONIA
SCITICO
ENFIELD
BARBOUR HILL
CARPENTER HILL
MILLENIUM
SNOW ST.
TRACY
LAKE RD
KILLINGLY
OSP
W. FARNUM
WOONSOCKET
MANCHESTER
BROOKLYN
EXETER
CARD
LISBON
BEAN HILL
TUNNEL
SCRRRA
FRY BROOK
SHUNOCK
CHASE HILL
MYSTIC
BUDDINGTON
WOODRIVER
KENYON
WEST KINGSTON
TOWER HILL
LINCOLN AVE.
WARREN
KENT COUNTY
DAVISVILLE
HARTFORD
FRANKLIN SQ.
DRUMROCK
MILLSTONE POINT
MONTVILLE
BEACH
BESECK
HADDAM NECK
HADDAM
DUDLEY ST
SCOVILL ROCK
MIDDLETOWN
KEENE
JACKMAN
MONADNOCK
FITZWILLIAM
E. WINCHENDON
OTTER RIVER
NORTHFIELD
ERVING
CABOT
ASHBURNHAM
FITCHBURG
PRATTS JCT.
STERLING
WICHUSETT
NASHUA
W. BOYLSTON
SHREWSBURY
BLACKSTONE
VENNON HILL
MILLBURY
BARRE
LITTLETON
L'ENERGIA
SANDY POND
BILLERICA
BURLINGTON
CONCORD
HARTWELL
MAYNARD
LEXINGTON
WALTHAM
HUDSON
W.FRAMINGHAM
CENTECH
SHERBORN
W.MEDWAY
MEDWAY
NORTHBORO ROAD
SUDBURY
BRIGHTON
N.CAMBRIDGE
BLAIR POND
SPEN ST
BAKER ST
FRAMINGHAM
NEEDHAM
HYDE PARK
ELLIS
CANTON
NORWOOD
W.MALPOLE
STOUGHTON
BELMONT
HARRISON
AUBURN ST
E.BRIDGEWATER
BRIDGEWATER
EASTON
BIRD RD
TAUNTON
RAYNHAM
MIDDLEBORO
BROOK ST
CARVER
SEMASS
DIGHTON
SOMERSET
EMI
TIVERTON
TREMONT
HIGH HILL
INDUSTRIAL PARK
CROSS ROAD
DARTMOUTH POWER
FALL RIVER
WAREHAM
MARION
FAIR HAVEN
SANDWICH
OTIS
MASHPEE
OAK ST
ROBINSON
MANSFIELD
FOXBORO
NORTON
ATTLEBORO
ANP BLACKSTONE
ANP BELLINGHAM
HIGHLAND
FOXON
S.WRENTHAM
BERRY ST
MAGNOLIA
ROCKY HILL
EAST NEW BRITAIN
BRISTOL
NEWINGTON
S.MEADOW
BLACK ROCK
BERLIN
SOUTHINGTON
NORTH BLOOMFIELD
BLOOMFIELD
FARMINGTON
N.W. HARTFORD
S.W. HARTFORD
THOMASTON
CDEC
ROOD AVE
MANCHESTER
HOPEWELL
KLEEN
MIDDLETOWN
DUDLEY ST
SCOVILL ROCK
HADDAM NECK
HADDAM
BESECK
E.MERIDEN
QUINNIPIAC
MILL RIVER
GRAND AVE STEPSTONE
SHEPAUG
TOWANTIC
WALLINGFORD UNITS
S.NAUGATUCK
BEACON FALLS
BUNKER HILL
HANOVER
COLONY
WOLCOTT
OXFORD
STONY HILL
NEWTOWN
STEVENSON
ANSONIA
MILL AVE
N.HAVEN
SACKETT
WATER
MILLS
FREIGHT
NOERA
SOUTHINGTON
BLACK ROCK
EAST NEW BRITAIN
BRISTOL
NEWINGTON
S.MEADOW
ROCKY HILL
BERLIN
CDEC
ROOD AVE
FARMINGTON
N.W. HARTFORD
S.W. HARTFORD
THOMASTON
BLOOMFIELD
NORTH BLOOMFIELD
DEXTER
WINDSOR LOCKS
AGAWAM
W.S.
CON. ED
ELM
MEMORIAL
CHICOPEE
PIPER RD.
MIDWAY
FAIRMONT
N. CANAL
HOLYOKE
INGLESIDE
BUCK POND
POCHASSIC COBBLE MT.
FIVE CORNERS
FLORENCE
PODICK
TILSON
AMHERST
MT. TOM
MT. SUPPORT
HARTFORD
WILDER
SLAYTON HILL
NORTH RD.
MICHAEL AVE
BELLOWS FALLS
JACKMAN
MONADNOCK
FITZWILLIAM
E. WINCHENDON
OTTER RIVER
NORTHFIELD
ERVING
CABOT
ASHBURNHAM
FITCHBURG
PRATTS JCT.
STERLING
WICHUSETT
NASHUA
W. BOYLSTON
SHREWSBURY
BLACKSTONE
VENNON HILL
MILLBURY
BARRE
LITTLETON
L'ENERGIA
SANDY POND
BILLERICA
BURLINGTON
CONCORD
HARTWELL
MAYNARD
LEXINGTON
WALTHAM
HUDSON
W.FRAMINGHAM
CENTECH
SHERBORN
W.MEDWAY
MEDWAY
NORTHBORO ROAD
SUDBURY
BRIGHTON
N.CAMBRIDGE
BLAIR POND
SPEN ST
BAKER ST
FRAMINGHAM
NEEDHAM
HYDE PARK
ELLIS
CANTON
NORWOOD
W.MALPOLE
STOUGHTON
BELMONT
HARRISON
AUBURN ST
E.BRIDGEWATER
BRIDGEWATER
EASTON
BIRD RD
TAUNTON
RAYNHAM
MIDDLEBORO
BROOK ST
CARVER
SEMASS
DIGHTON
SOMERSET
EMI
TIVERTON
TREMONT
HIGH HILL
INDUSTRIAL PARK
CROSS ROAD
DARTMOUTH POWER
FALL RIVER
WAREHAM
MARION
FAIR HAVEN
SANDWICH
OTIS
MASHPEE
OAK ST
HATCHVILLE
BARNSTABLE
HYANNIS
HARWICH
ORLEANS
WELLFLEET
PROVINCETOWN
WEST BARNSTABLE
CANAL
WEST POND
PILGRIM
KINGSTON
DUXBURY
NORWELL
MARSHFIELD
HOLBROOK
EDGAR GROVE ST
POTTER WATSON
K ST
KINGSTON ST.
MYSTIC
EVERETT
CHELSEA
LYNN
FOOTPRINT
RAILYARD
PEABODY
BARTHOLOMEW
READING WOBURN
GOLDEN HILLS
K ST