



Appendix R. Wildfire Risk and Fuel Hazards for New Jersey

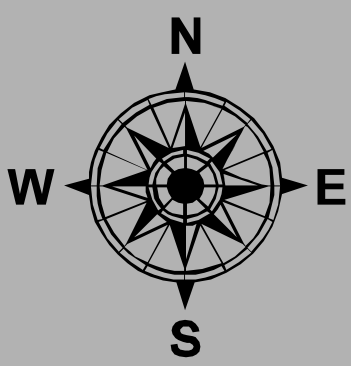


BERGEN
COUNTY

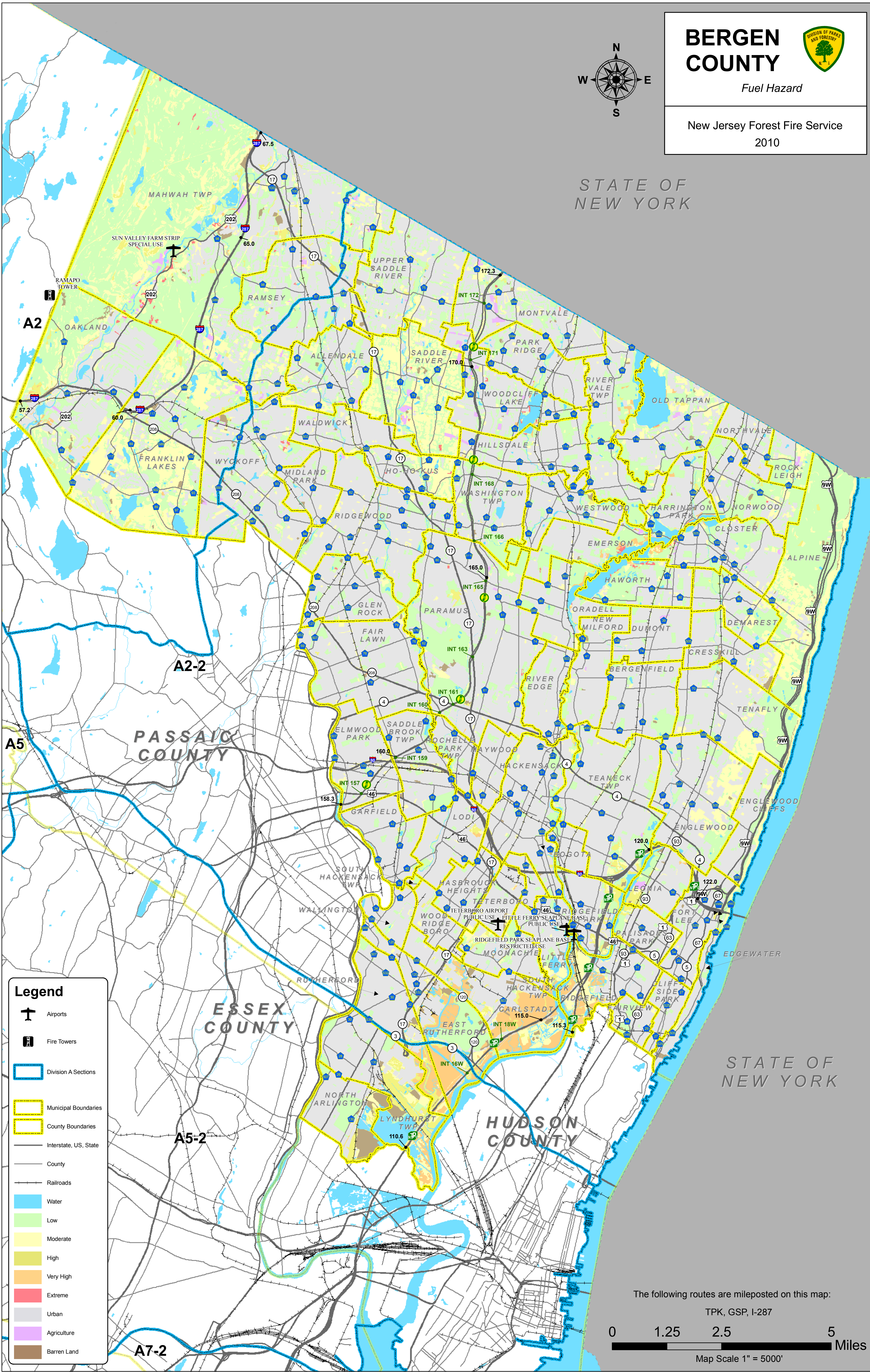


Fuel Hazard

New Jersey Forest Fire Service
2010



STATE OF
NEW YORK



Legend

- Airports
- Fire Towers
- Division A Sections
- Municipal Boundaries
- County Boundaries
- Interstate, US, State
- County
- Railroads
- Water
- Low
- Moderate
- High
- Very High
- Extreme
- Urban
- Agriculture
- Barren Land

The following routes are mileposted on this map:

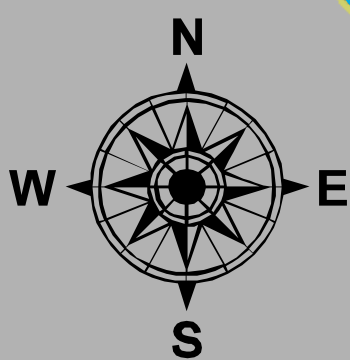
TPK, GSP, I-287

0 1.25 2.5 5 Miles

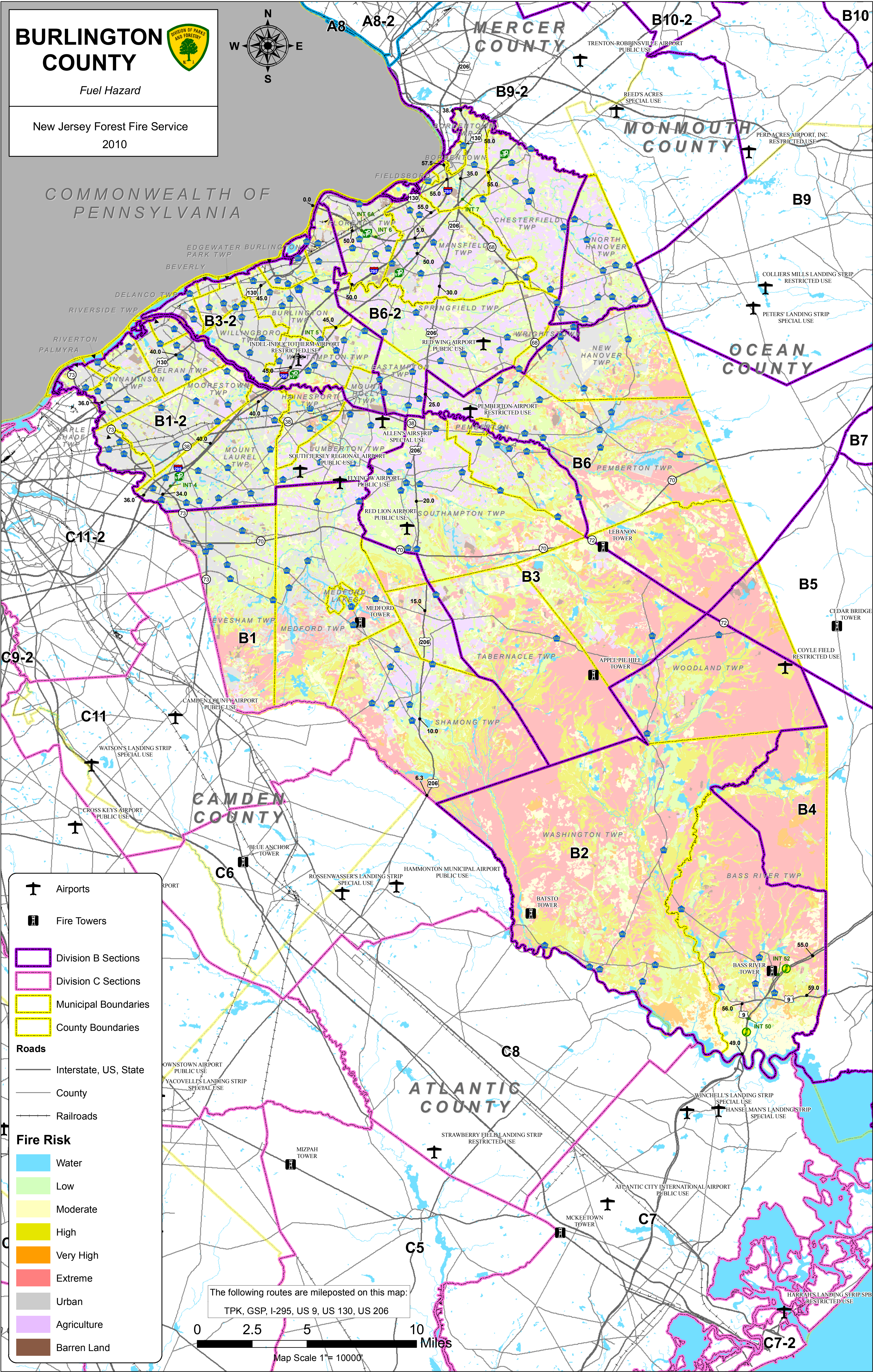
Map Scale 1" = 5000'

BURLINGTON
COUNTY

Fuel Hazard



New Jersey Forest Fire Service
2010

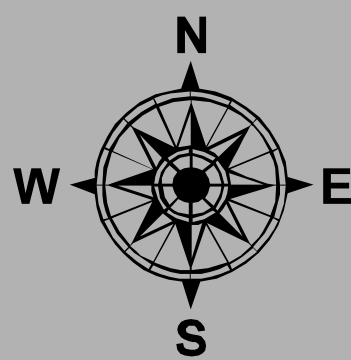


CAMDEN
COUNTY



Fuel Hazard

New Jersey Forest Fire Service
2010



COMMONWEALTH OF
PENNSYLVANIA

BURLINGTON
COUNTY

GLOUCESTER
COUNTY

ATLANTIC
COUNTY

Legend



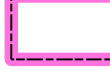
Airports



Fire Towers



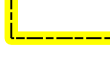
Division B Sections



Division C Sections



Municipal Boundaries



County Boundaries



Interstate, US, State



County



Railroads



Water



Low



Moderate



High



Very High



Extreme



Urban



Agriculture



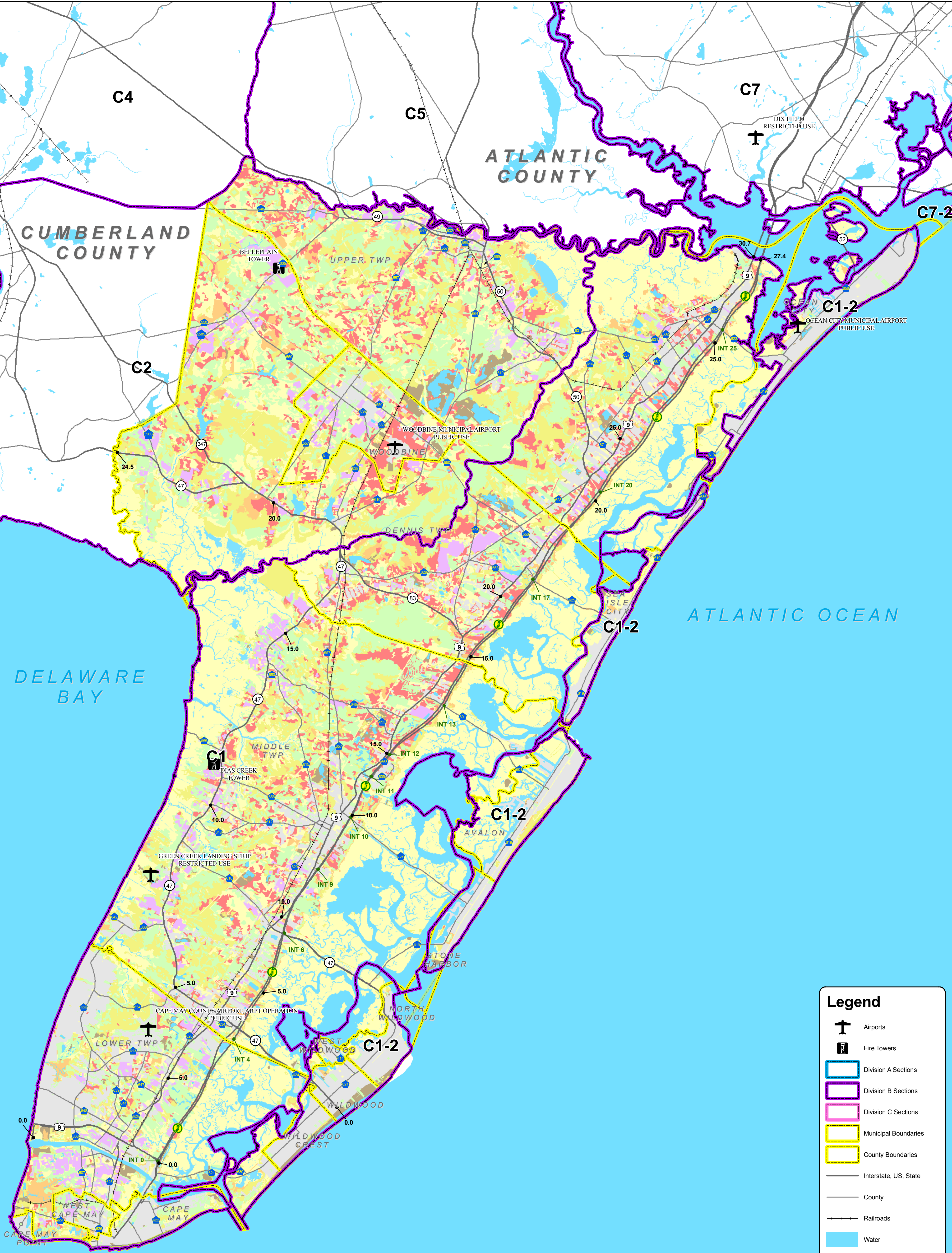
Barren Land

The following routes are mileposted on this map:

TPK, I-295, US 30

0 1.25 2.5 5
Miles

Map Scale 1"= 6000'



CAPE MAY
COUNTY

Fuel Hazard



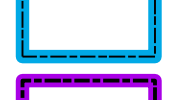
New Jersey Forest Fire Service

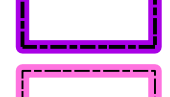
2010

The following routes are mileposted on this map:
GSP, US 9, NJ 47

 Airports

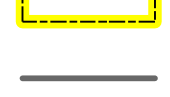
 Fire Towers

 Division A Sections

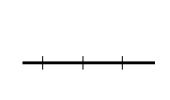
 Division B Sections

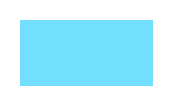
 Division C Sections

 Municipal Boundaries

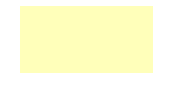
 County Boundaries

 Interstate, US, State

 County

 Railroads

 Water

 Low

 Moderate

 High

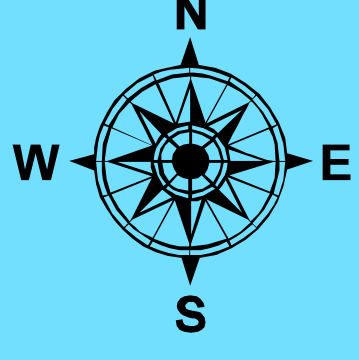
 Very High

 Extreme

 Urban

 Agriculture

 Barren Land



N

S

E

W

0

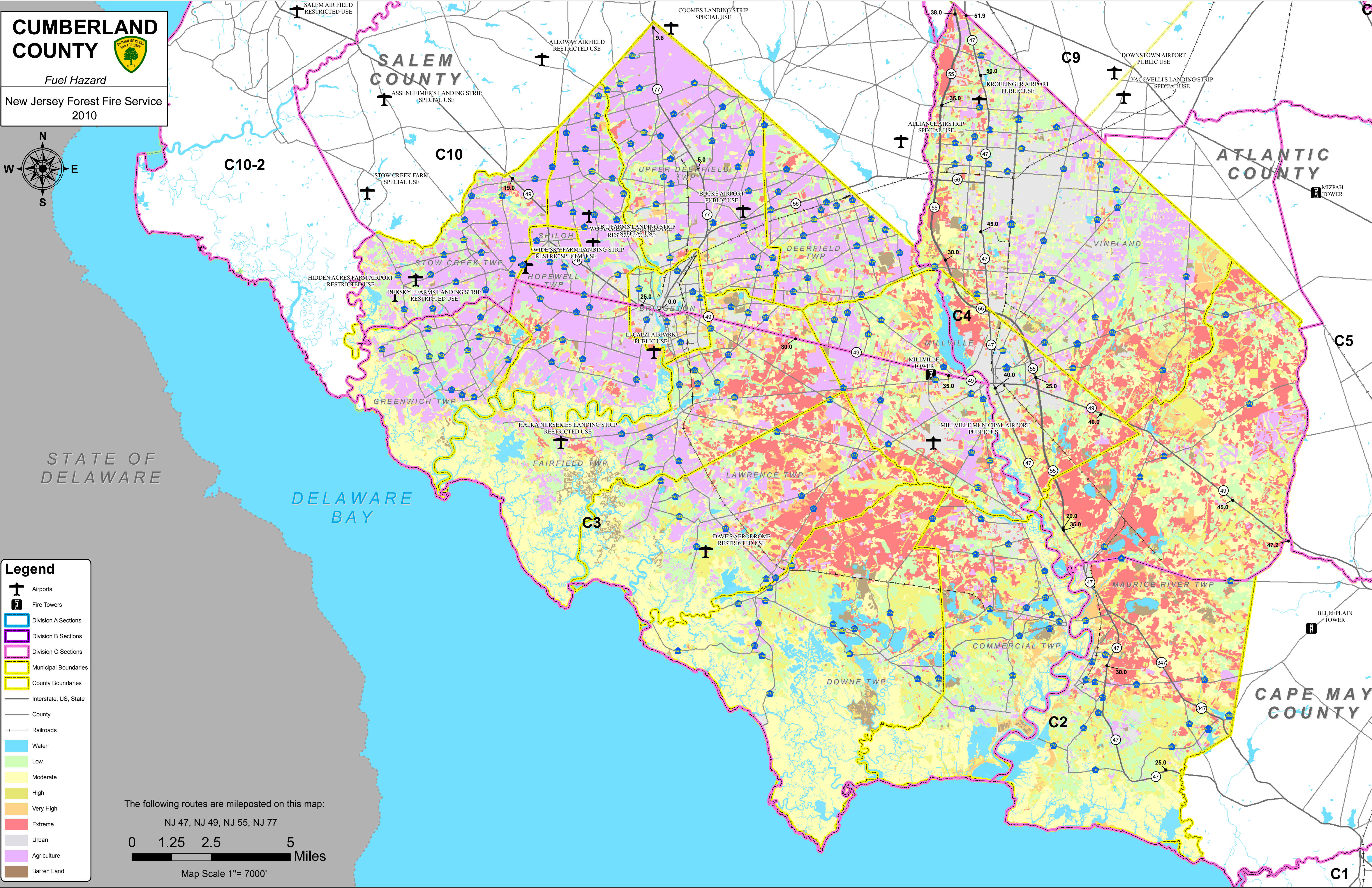
1.25

2.5

5

Miles

Map Scale 1"= 6000'

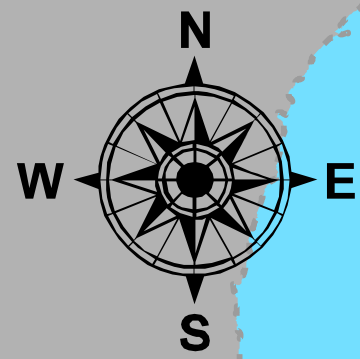


CUMBERLAND
COUNTY



Fuel Hazard

New Jersey Forest Fire Service
2010



Legend

 Airports

 Fire Towers

 Division A Sections

 Division B Sections

 Division C Sections

 Municipal Boundaries

 County Boundaries

 Interstate, US, State

 County

 Railroads

 Water

 Low

 Moderate

 High

 Very High

 Extreme

 Urban

 Agriculture

 Barren Land

The following routes are mileposted on this map:
NJ 47, NJ 49, NJ 55, NJ 77

0

1.25

2.5

5

Miles

Map Scale 1"= 7000'

ESSEX COUNTY



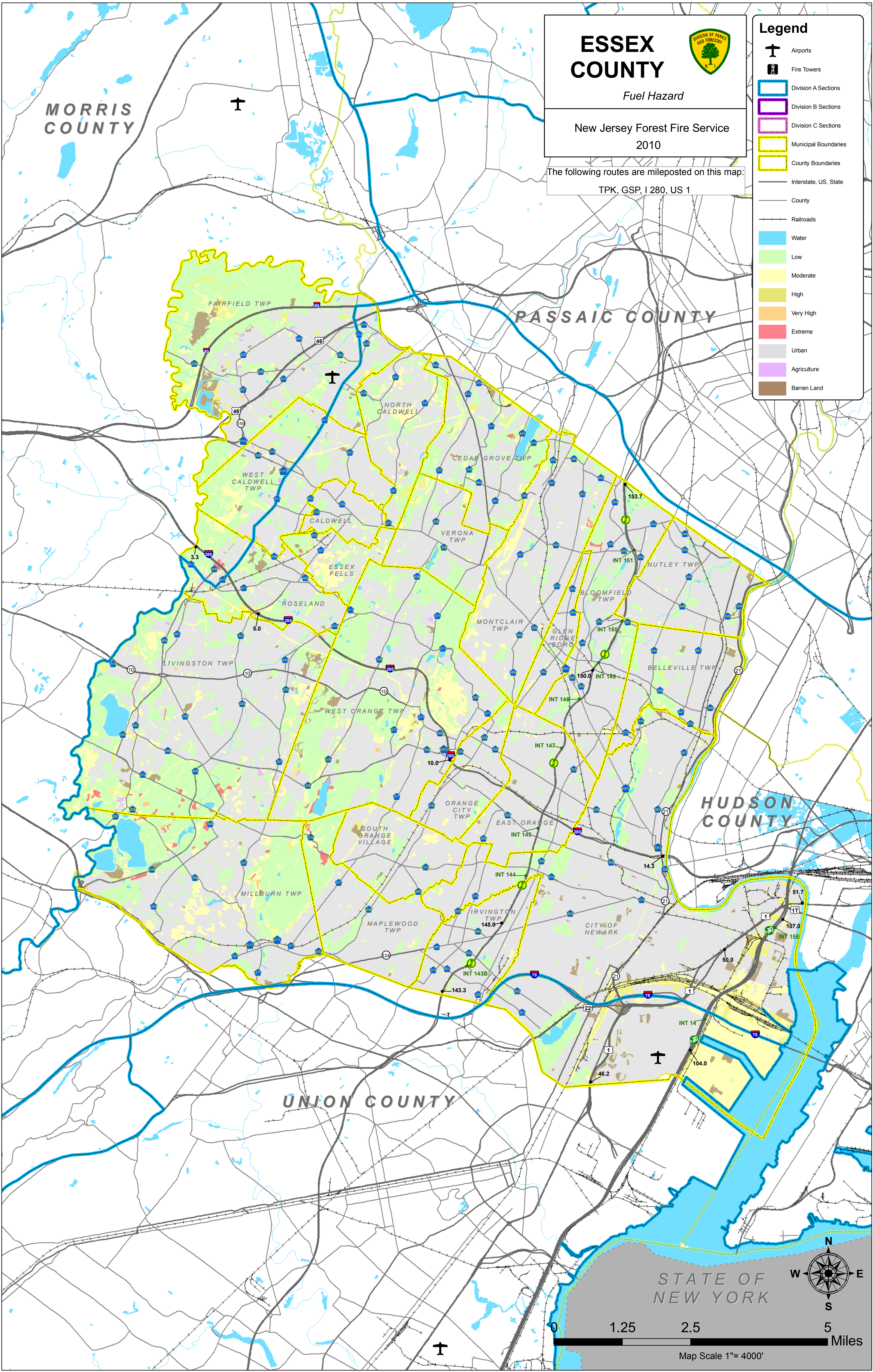
Fuel Hazard

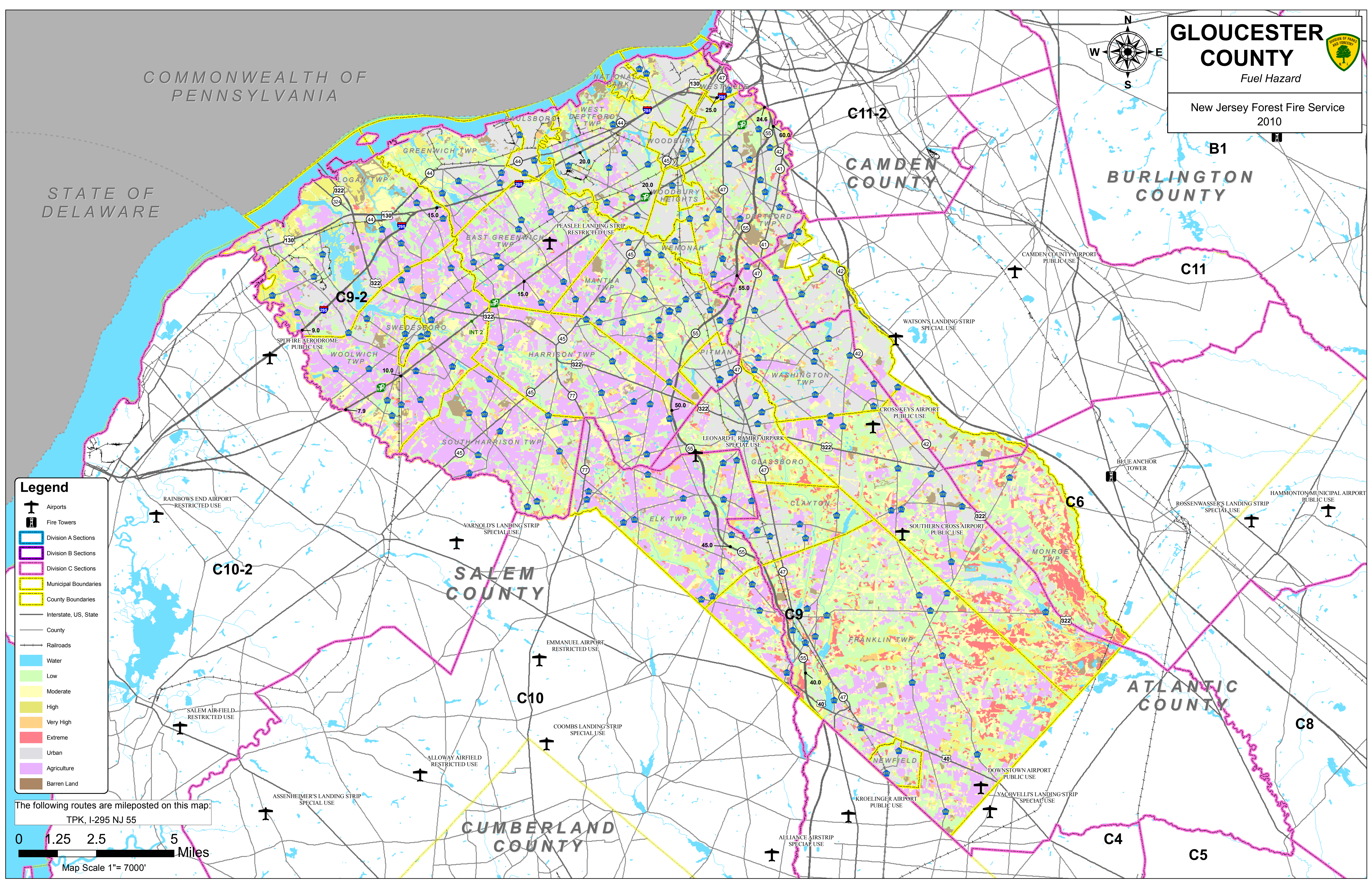
New Jersey Forest Fire Service
2010

The following routes are mileposted on this map:
TPK, GSP, I 280, US 1

Legend

- Airports
- Fire Towers
- Division A Sections
- Division B Sections
- Division C Sections
- Municipal Boundaries
- County Boundaries
- Interstate, US, State
- County
- Railroads
- Water
- Low
- Moderate
- High
- Very High
- Extreme
- Urban
- Agriculture
- Barren Land





GLOUCESTER COUNTY

Fuel Hazard

New Jersey Forest Fire Service
2010



Legend

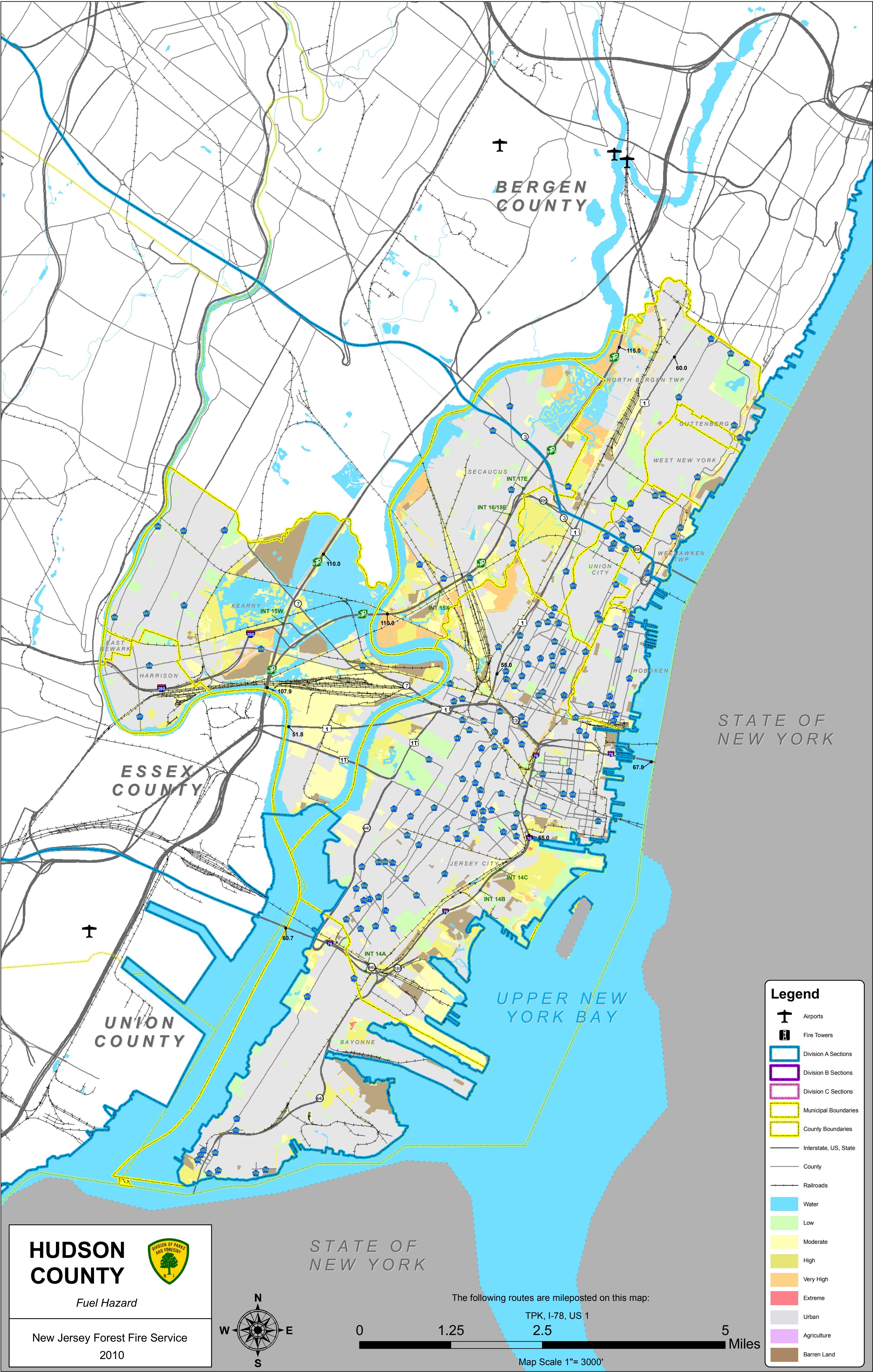
- Airports
- Fire Towers
- Division A Sections
- Division B Sections
- Division C Sections
- Municipal Boundaries
- County Boundaries
- Interstate, US, State
- County
- Railroads
- Water
- Low
- Moderate
- High
- Very High
- Extreme
- Urban
- Agriculture
- Barren Land

The following routes are mileposted on this map:

TPK, I-295 NJ 55

0 1.25 2.5 5 Miles

Map Scale 1"= 7000'

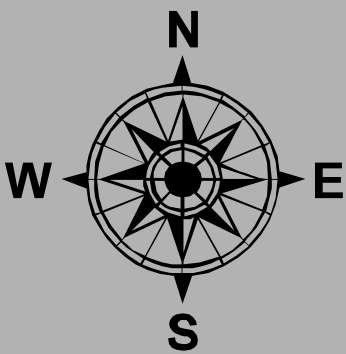


HUDSON COUNTY



Fuel Hazard

New Jersey Forest Fire Service
2010



0 1.25 2.5 5 Miles

The following routes are mileposted on this map:

TPK, I-78, US 1

Map Scale 1"= 3000'

Legend

- Airports
- Fire Towers
- Division A Sections
- Division B Sections
- Division C Sections
- Municipal Boundaries
- County Boundaries
- Interstate, US, State
- County
- Railroads
- Water
- Low
- Moderate
- High
- Very High
- Extreme
- Urban
- Agriculture
- Barren Land

HUNTERDON
COUNTY



Fuel Hazard

New Jersey Forest Fire Service
2010

WARREN
COUNTY

MORRIS
COUNTY

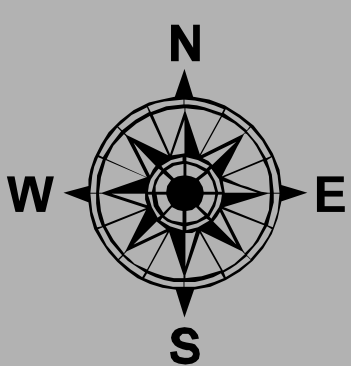
SOMERSET
COUNTY

MERCER
COUNTY

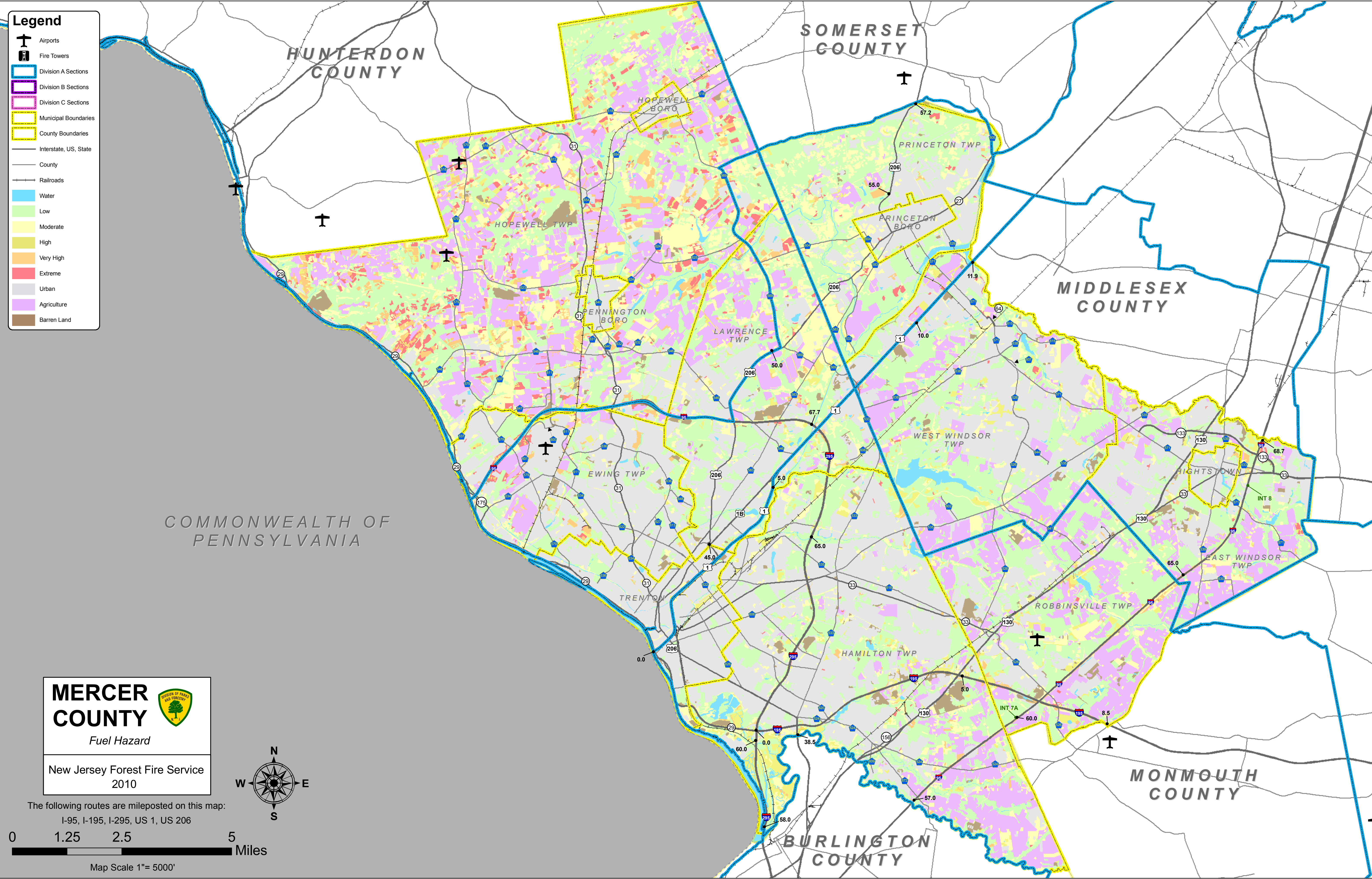
COMMONWEALTH
OF
PENNSYLVANIA

Legend

- Airports
- Fire Towers
- Division A Sections
- Division B Sections
- Division C Sections
- Municipal Boundaries
- County Boundaries
- Interstate, US, State
- County
- Railroads
- Water
- Low
- Moderate
- High
- Very High
- Extreme
- Urban
- Agriculture
- Barren Land



The following routes are mileposted on this map:
US 202, NJ 12, NJ 29
0 1.25 2.5 5 Miles
Map Scale 1"= 7000'



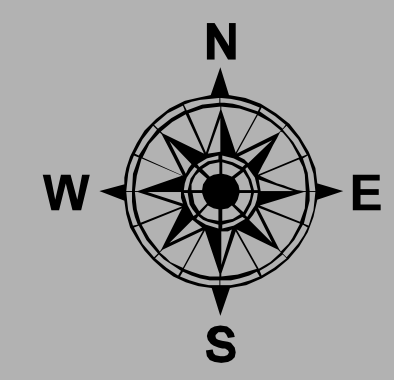
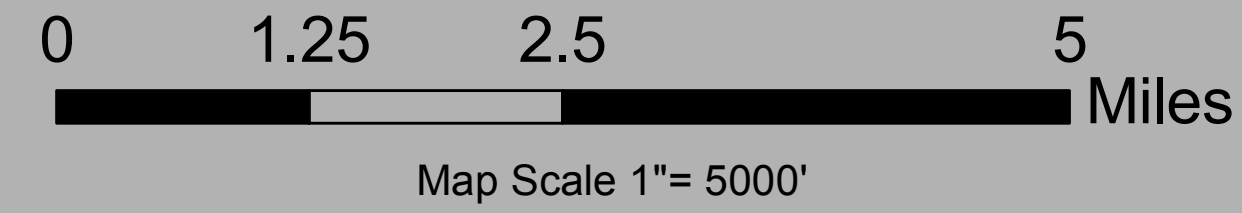
- Legend**
- Airports
 - Fire Towers
 - Division A Sections
 - Division B Sections
 - Division C Sections
 - Municipal Boundaries
 - County Boundaries
 - Interstate, US, State
 - County
 - Railroads
 - Water
 - Low
 - Moderate
 - High
 - Very High
 - Extreme
 - Urban
 - Agriculture
 - Barren Land

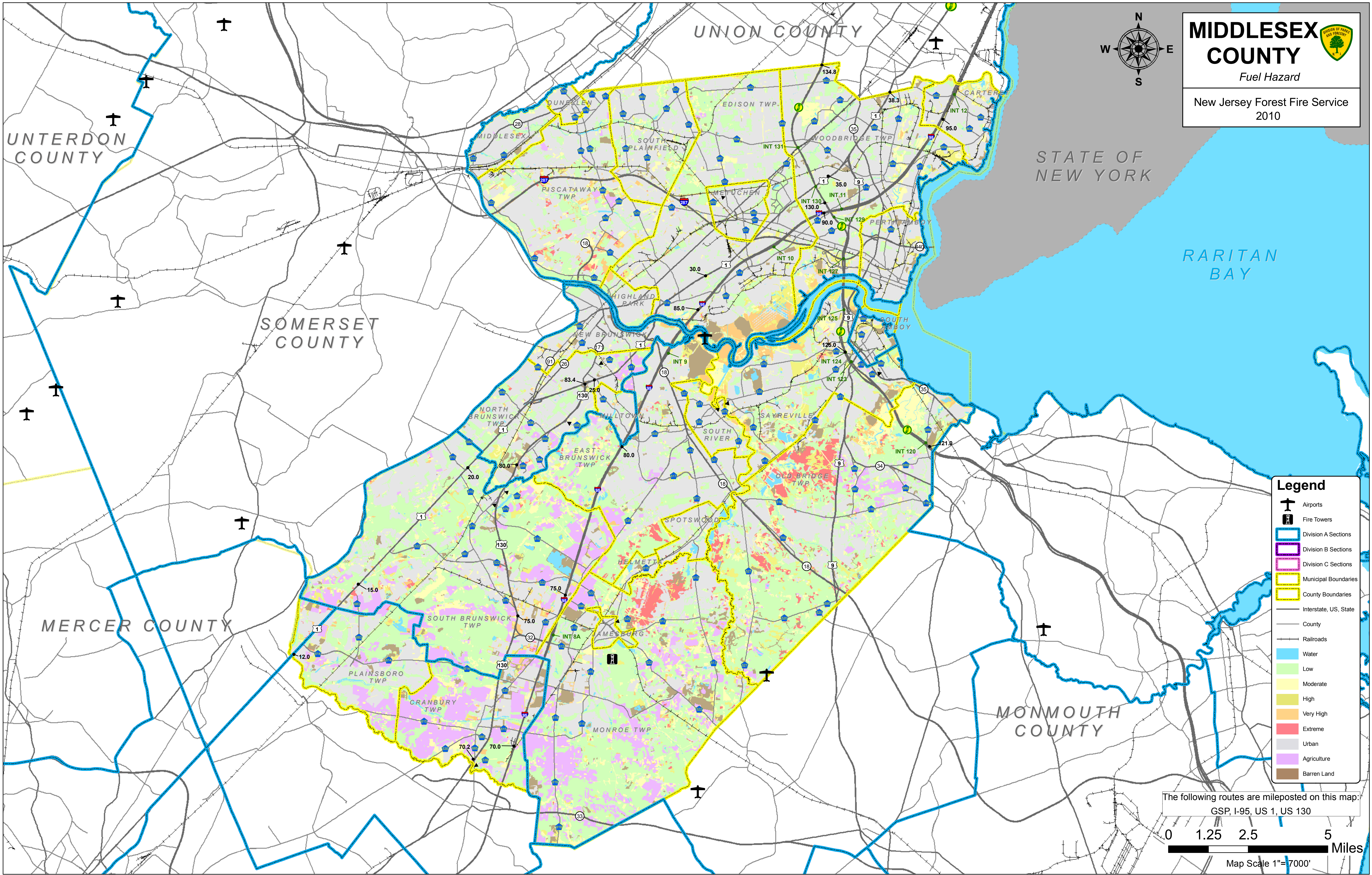
MERCER COUNTY
Fuel Hazard



New Jersey Forest Fire Service
2010

The following routes are mileposted on this map:
I-95, I-195, I-295, US 1, US 206





MIDDLESEX COUNTY

Fuel Hazard

New Jersey Forest Fire Service
2010



- Legend**
- Airports
 - Fire Towers
 - Division A Sections
 - Division B Sections
 - Division C Sections
 - Municipal Boundaries
 - County Boundaries
 - Interstate, US, State
 - County
 - Railroads
 - Water
 - Low
 - Moderate
 - High
 - Very High
 - Extreme
 - Urban
 - Agriculture
 - Barren Land

The following routes are mileposted on this map:
GSP, I-95, US 1, US 130

0 1.25 2.5 5 Miles

Map Scale 1"=7000'

SOMERSET
COUNTY

MIDDLESEX
COUNTY

MERCER
COUNTY

OCEAN COUNTY

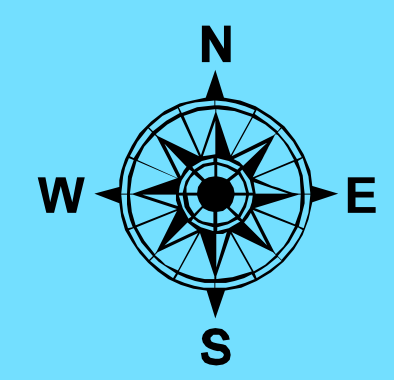
MONMOUTH COUNTY

FUEL HAZARD



New Jersey Forest Fire Service
2010

ATLANTIC
OCEAN



Legend

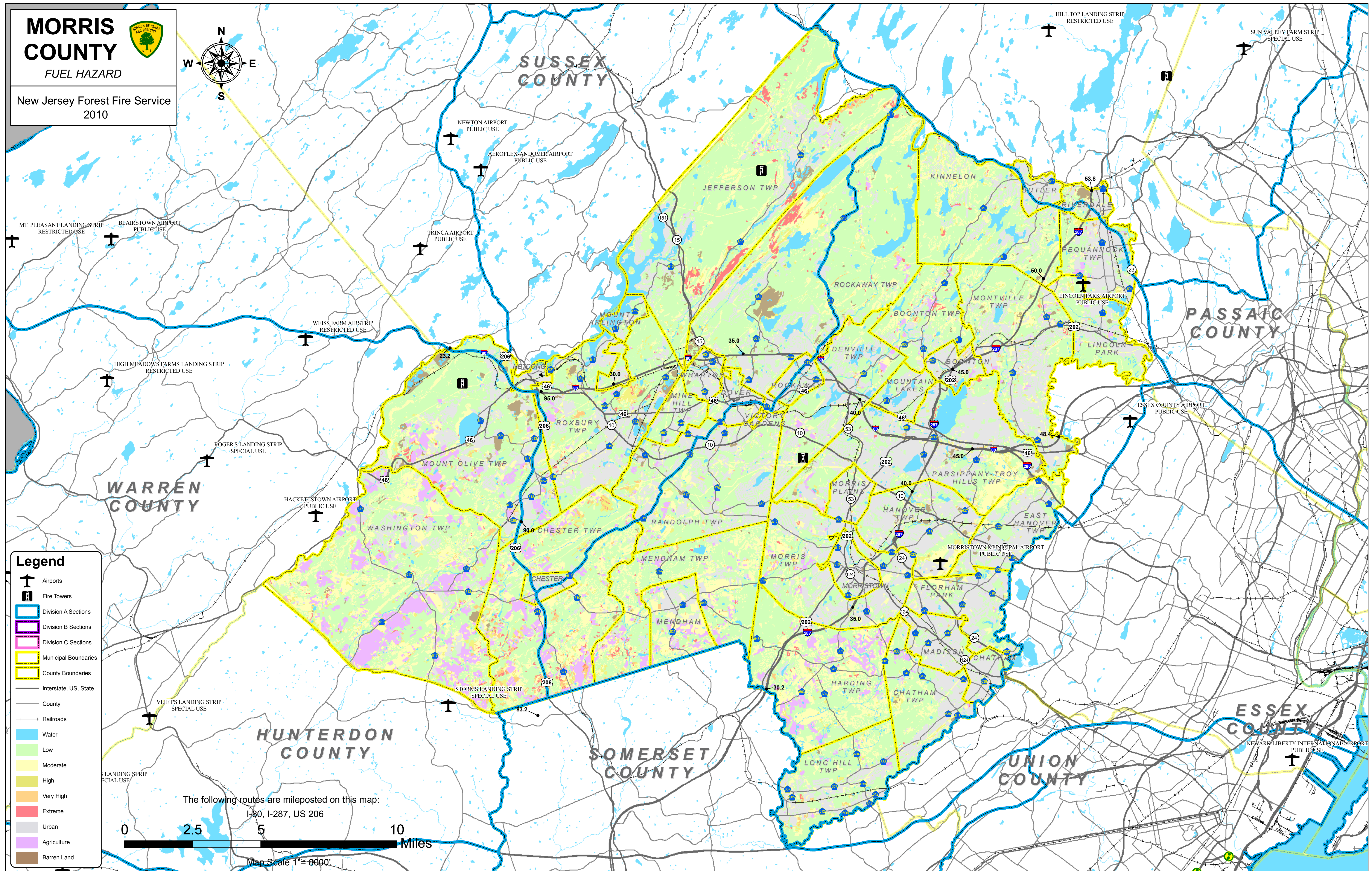
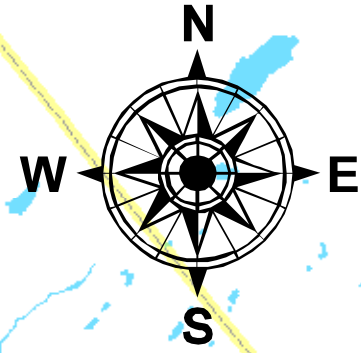
- Airports
- Fire Towers
- Division A Sections
- Division B Sections
- Division C Sections
- Municipal Boundaries
- County Boundaries
- Interstate, US, State
- County
- Railroads
- Water
- Low
- Moderate
- High
- Very High
- Extreme
- Urban
- Agriculture
- Barren Land

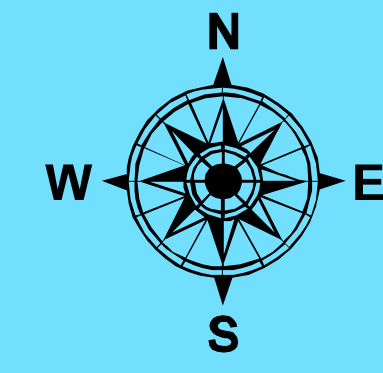
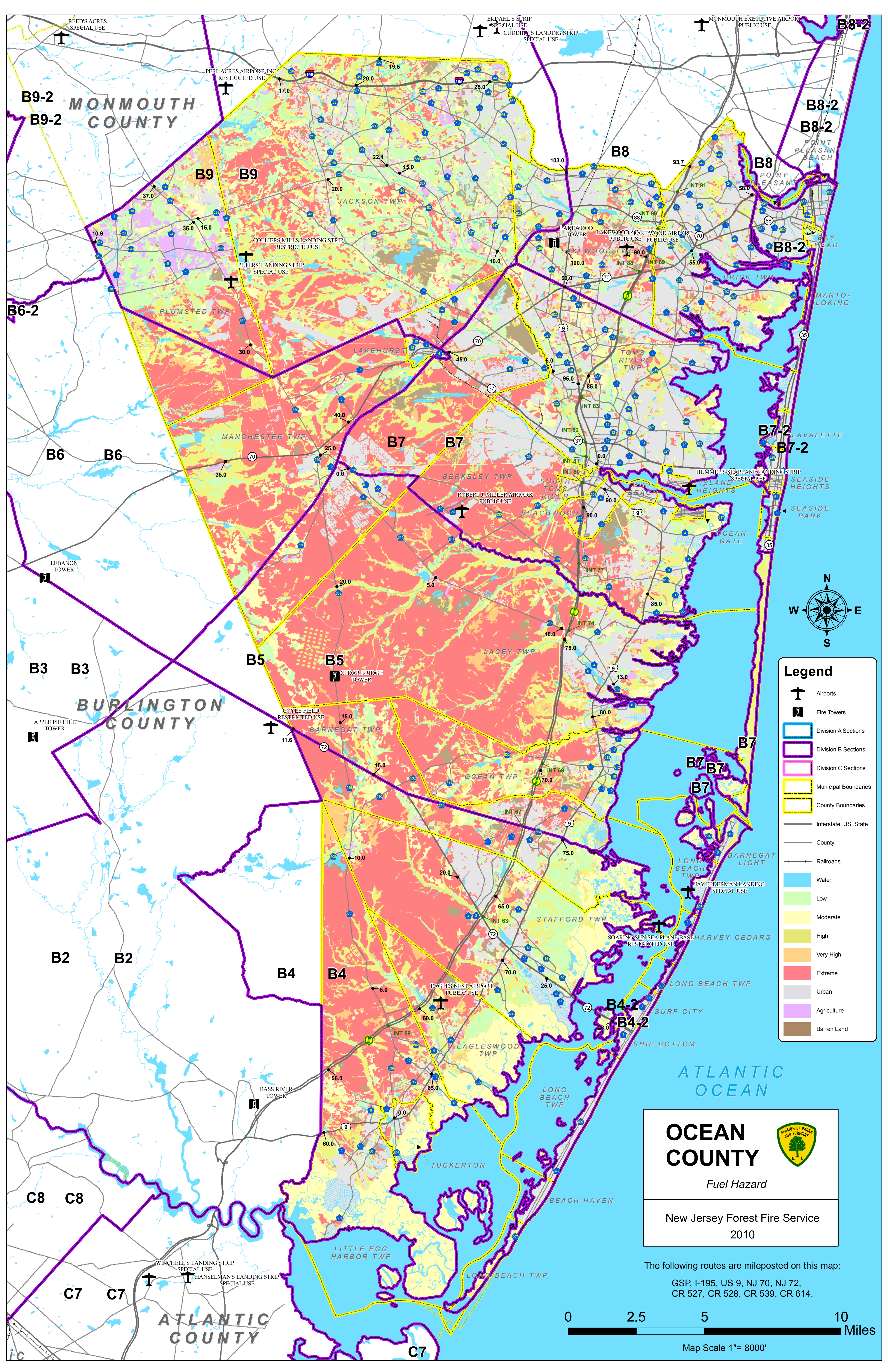
The following routes are mileposted on this map:
GSP, I-195, US 9

0 1.25 2.5 5 Miles

Map Scale 1"= 7000'

New Jersey Forest Fire Service
2010





Legend

Airports

Fire Towers

Division A Sections

Division B Sections

Division C Sections

Municipal Boundaries

County Boundaries

Interstate, US, State

County

Railroads

Water

Low

Moderate

High

Very High

Extreme

Urban

Agriculture

Barren Land

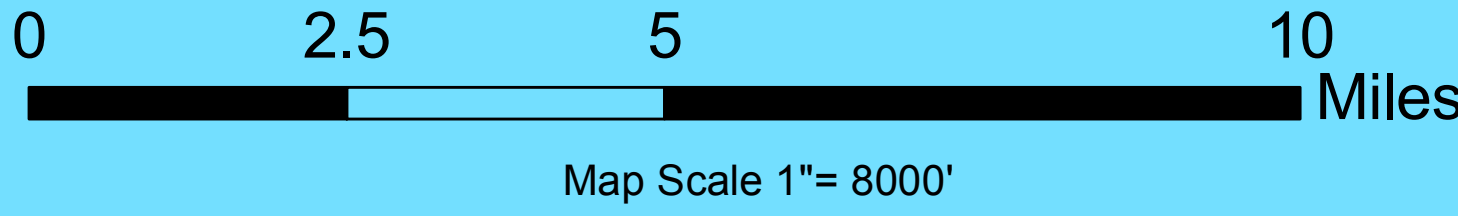
OCEAN COUNTY

Fuel Hazard

New Jersey Forest Fire Service

2010

The following routes are mileposted on this map:
GSP, I-195, US 9, NJ 70, NJ 72,
CR 527, CR 528, CR 539, CR 614.



PASSAIC COUNTY



Fuel Hazard

New Jersey Forest Fire Service
2010

SUSSEX COUNTY

STATE OF NEW YORK

WEST MILFORD TWP

RINGWOOD

WANAQUE

BLOOMINGDALE

POMPTON LAKES

WAYNE TWP

HAWTHORNE

NORTH HALEDON

PROSPECT PARK

HALEDON PARK

TOTOWA

PATERSON

INT 156

INT 155

INT 154

INT 153

INT 152

INT 151

INT 150

INT 149

INT 148

INT 147

INT 146

INT 145

INT 144

INT 143

INT 142

INT 141

INT 140

INT 139

INT 138

INT 137

INT 136

INT 135

MORRIS COUNTY

BERGEN COUNTY

ESSEX COUNTY

Legend

- Airports
- Fire Towers
- Division A Sections
- Division B Sections
- Division C Sections
- Municipal Boundaries
- County Boundaries
- Interstate, US, State
- County
- Railroads
- Water
- Low
- Moderate
- High
- Very High
- Extreme
- Urban
- Agriculture
- Barren Land

The following routes are mileposted on this map:
GSP, I-80, I-287, US 202

0 2.5 5 10 Miles

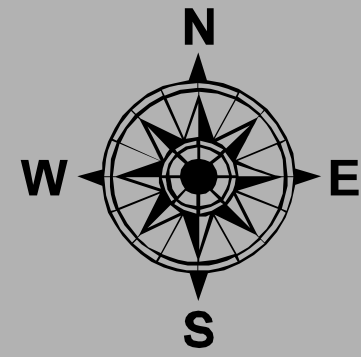
Map Scale 1"= 6000'

SALEM COUNTY

Fuel Hazard



New Jersey Forest Fire Service
2010



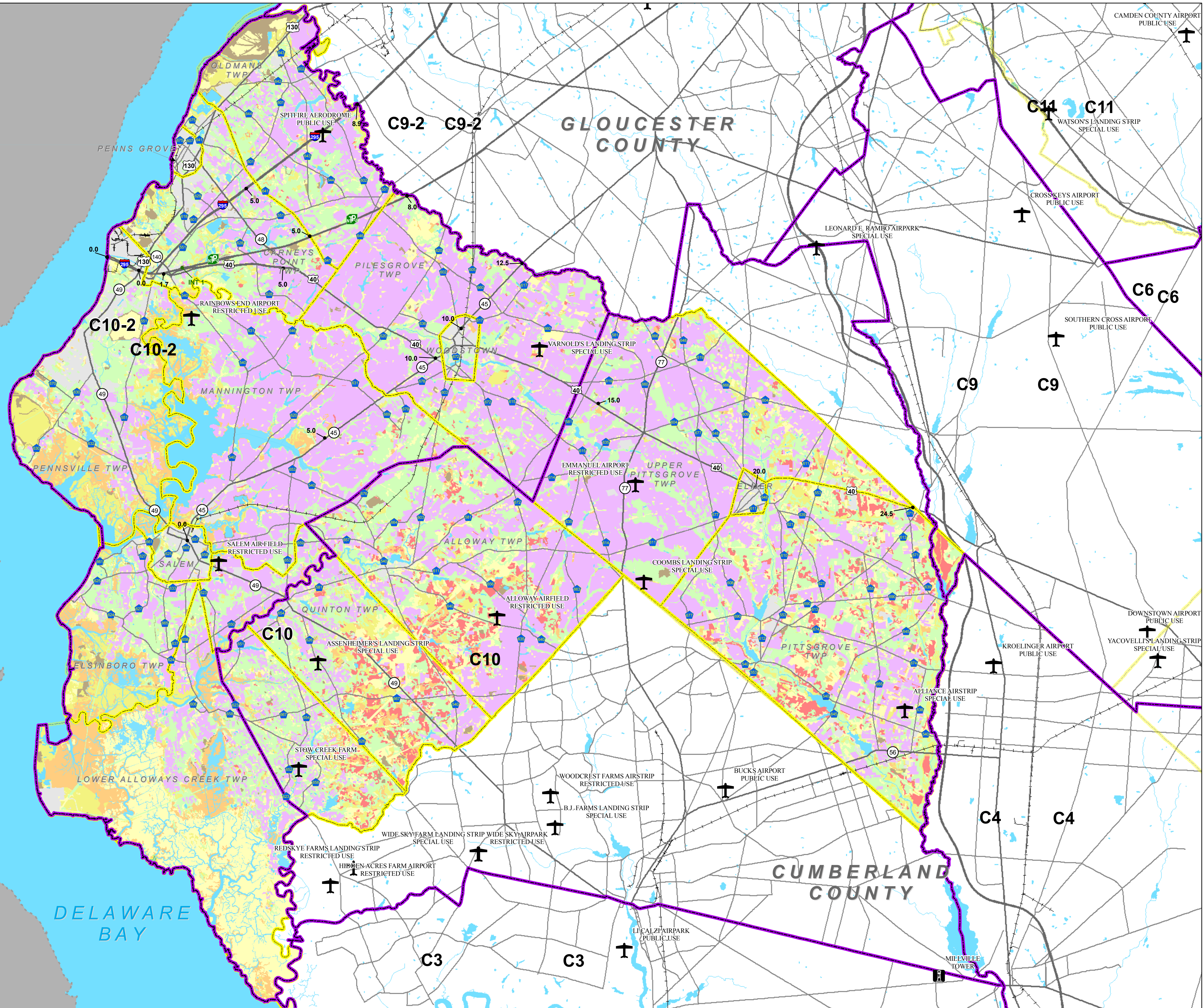
STATE OF
DELAWARE

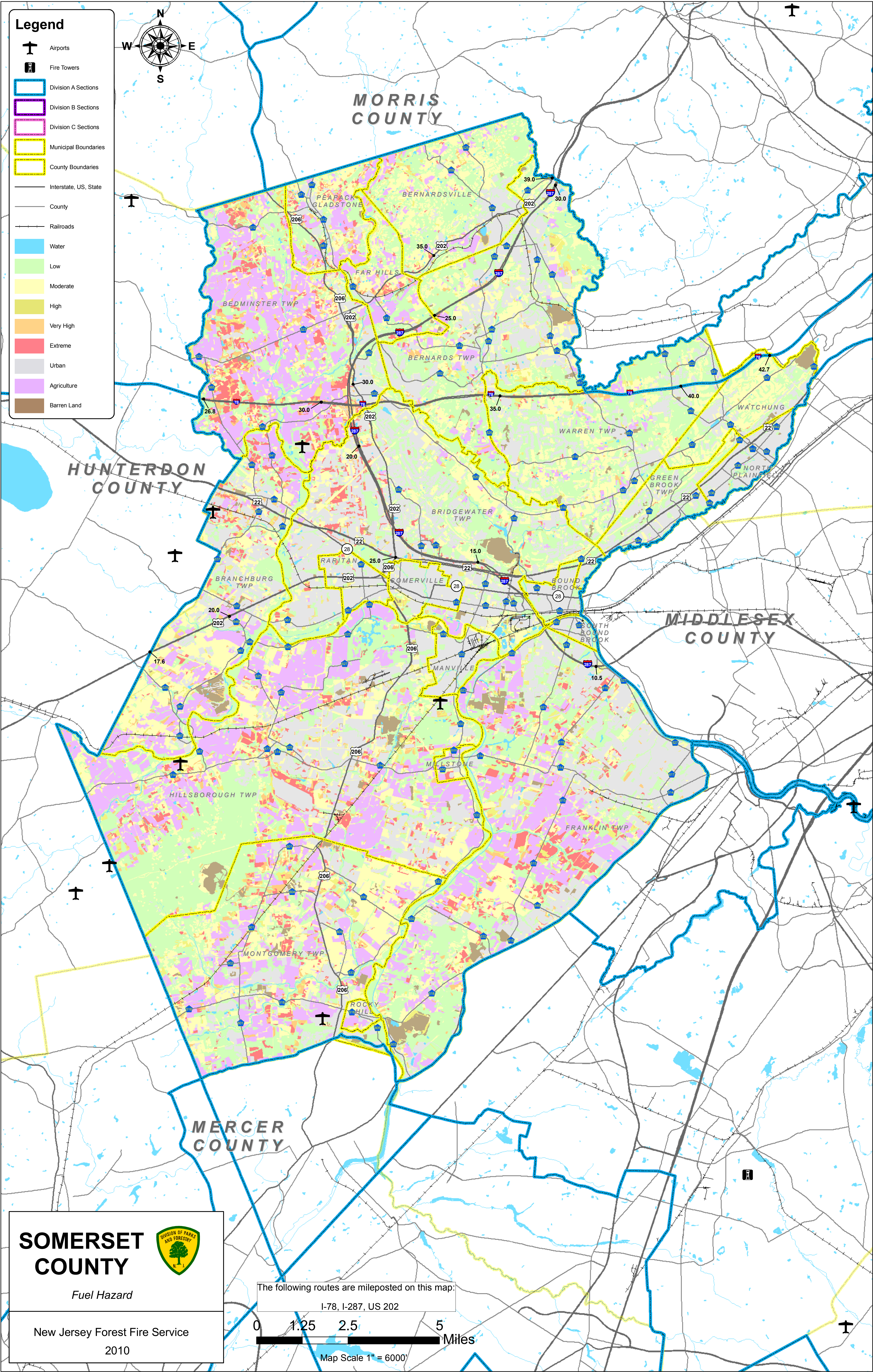
Legend

- Airports
- Fire Towers
- Division A Sections
- Division B Sections
- Division C Sections
- Municipal Boundaries
- County Boundaries
- Interstate, US, State
- County
- Railroads
- Water
- Low
- Moderate
- High
- Very High
- Extreme
- Urban
- Agriculture
- Barren Land

The following routes are mileposted on this map:
TPK, I-295, US 40, NJ 45

0 1.25 2.5 5 Miles
Map Scale 1" = 7000'



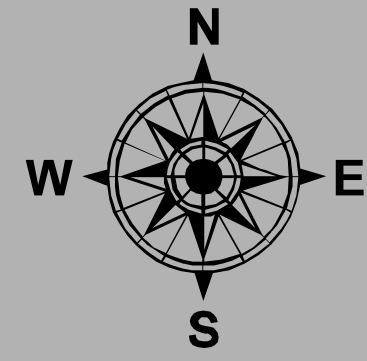


SUSSEX COUNTY

Fuel Hazard

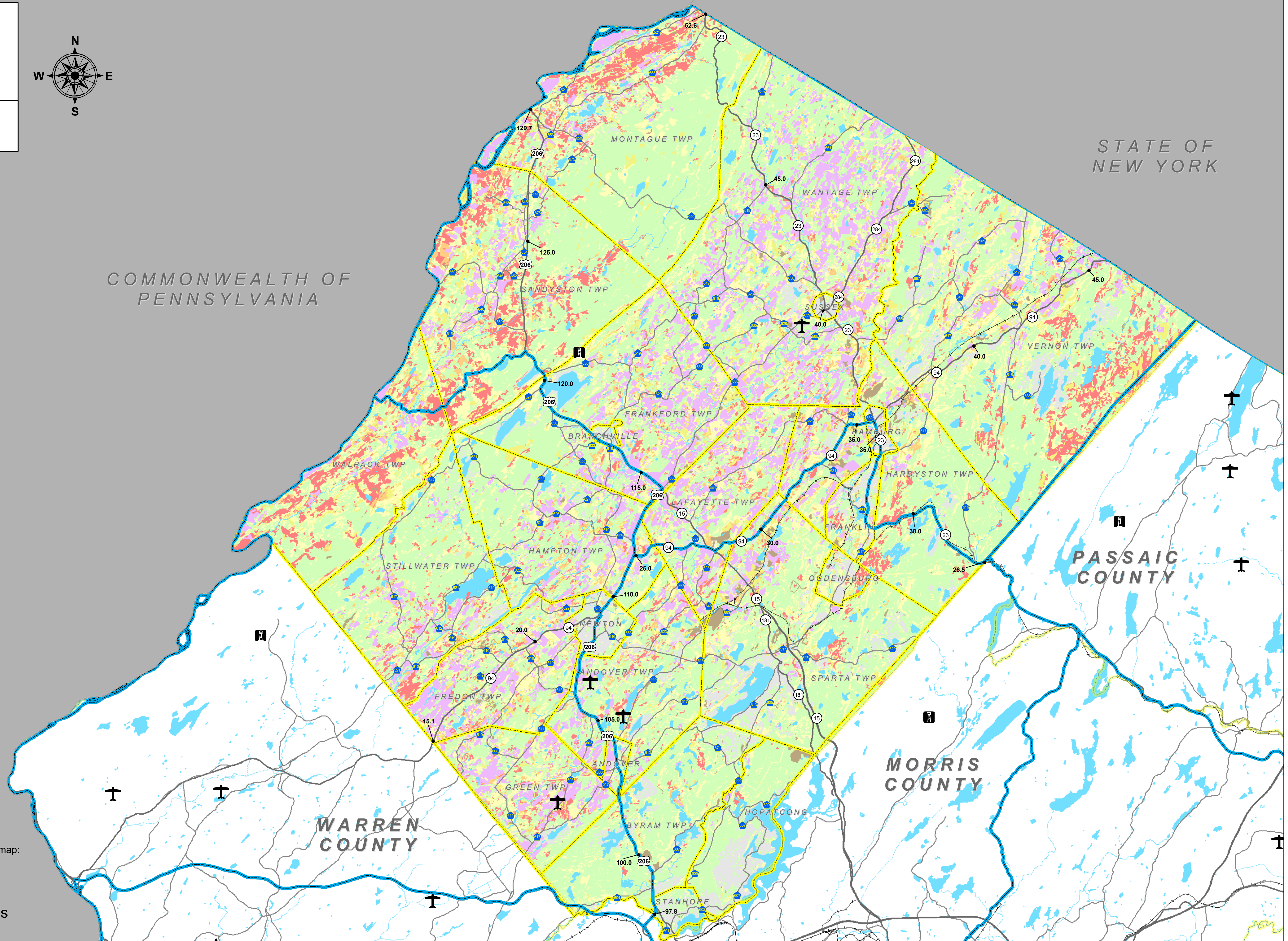


New Jersey Forest Fire Service
2009



Legend

- Airports
- Fire Towers
- Division A Sections
- Division B Sections
- Division C Sections
- Municipal Boundaries
- County Boundaries
- Interstate, US, State
- County
- Railroads
- Water
- Low
- Moderate
- High
- Very High
- Extreme
- Urban
- Agriculture
- Barren Land



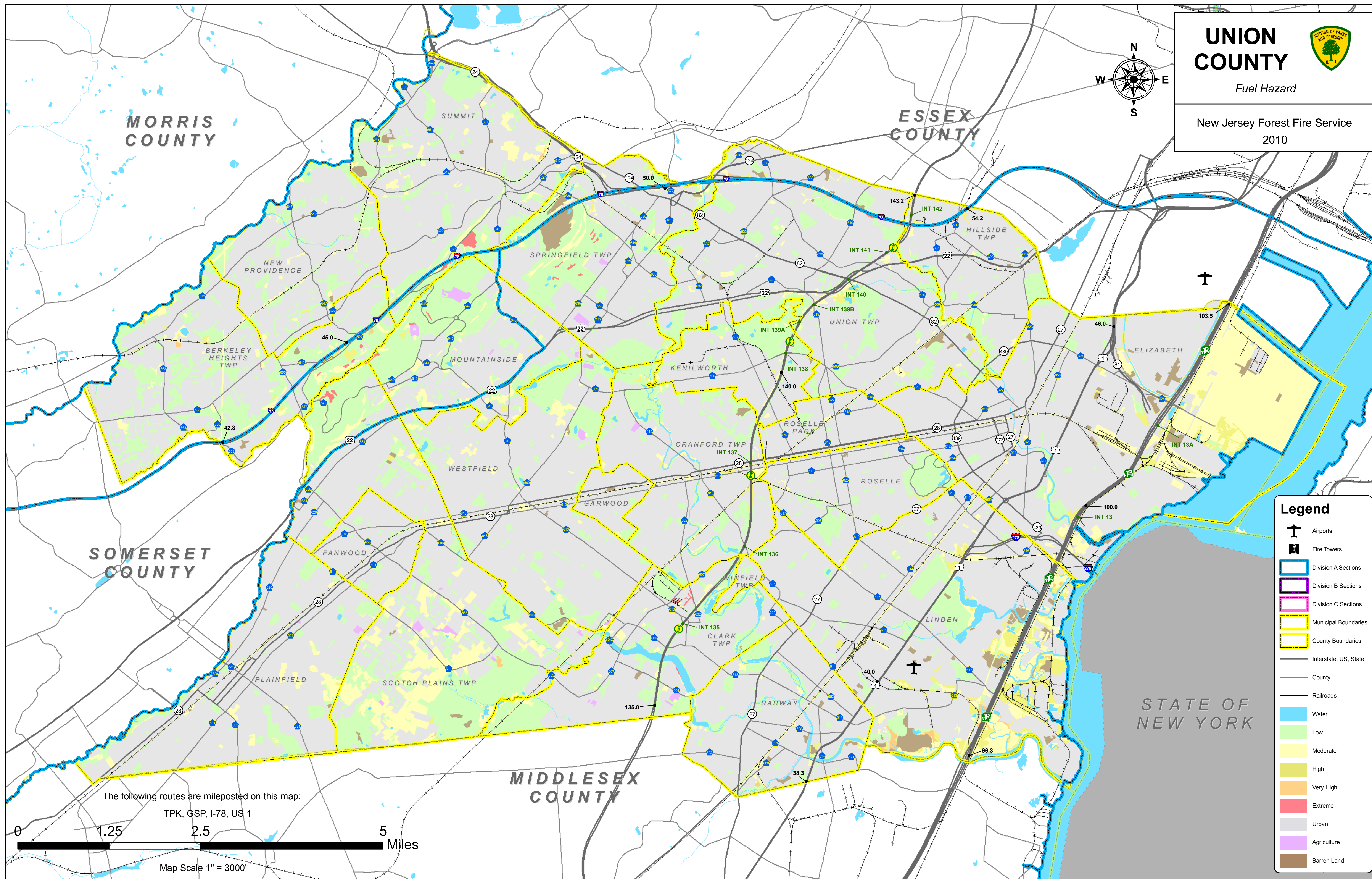
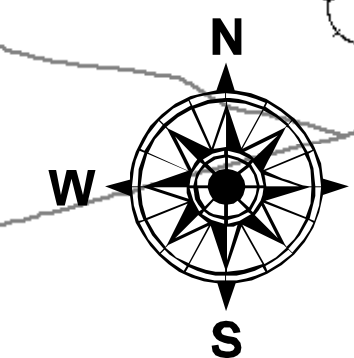
The following routes are mileposted on this map:

US 206, NJ 23, NJ 94

0 1.25 2.5 5
Miles

Map Scale 1" = 8000'

New Jersey Forest Fire Service
2010

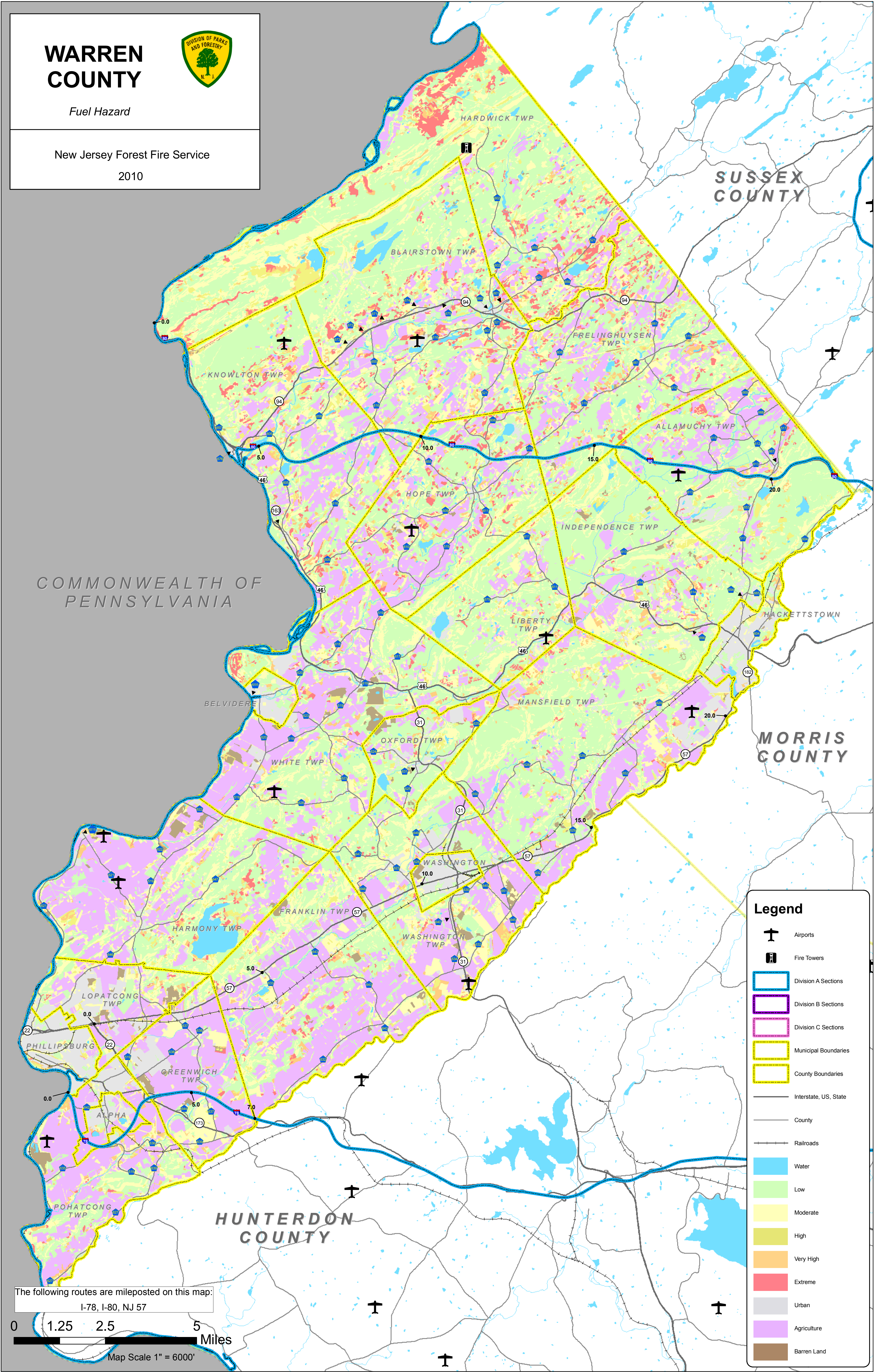


WARREN
COUNTY

Fuel Hazard

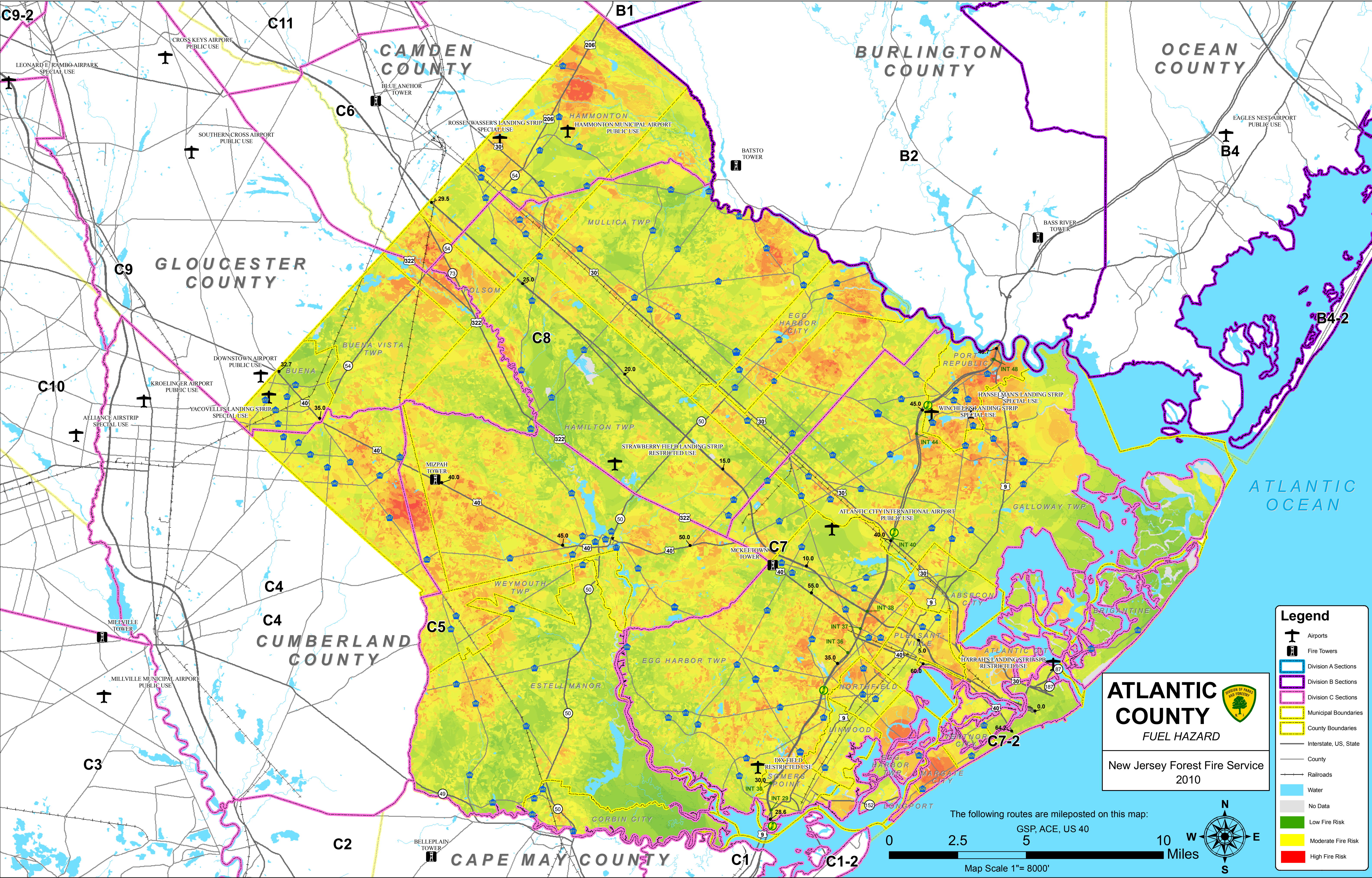


New Jersey Forest Fire Service
2010



Legend

- Airports
- Fire Towers
- Division A Sections
- Division B Sections
- Division C Sections
- Municipal Boundaries
- County Boundaries
- Interstate, US, State
- County
- Railroads
- Water
- Low
- Moderate
- High
- Very High
- Extreme
- Urban
- Agriculture
- Barren Land



C9-2

C11

B1

BURLINGTON COUNTY

OCEAN COUNTY

C6

B2

B4

C9

GLOUCESTER COUNTY

C8

B4-2

C10

C4

CUMBERLAND COUNTY

C5

C7

C3

C2

CAPE MAY COUNTY

C1

C1-2

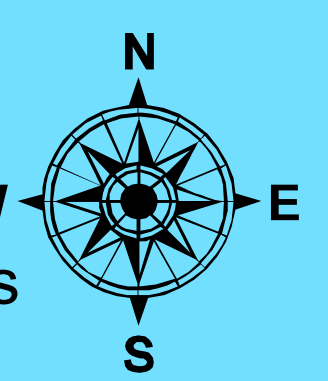
ATLANTIC COUNTY
FUEL HAZARD

New Jersey Forest Fire Service
2010

The following routes are mileposted on this map:

0 2.5 5 10 Miles

Map Scale 1"= 8000'



Legend

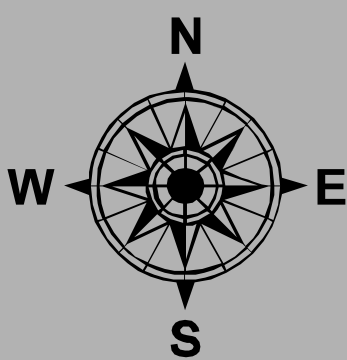
- Airports
- Fire Towers
- Division A Sections
- Division B Sections
- Division C Sections
- Municipal Boundaries
- County Boundaries
- Interstate, US, State
- County
- Railroads
- Water
- No Data
- Low Fire Risk
- Moderate Fire Risk
- High Fire Risk

BERGEN
COUNTY

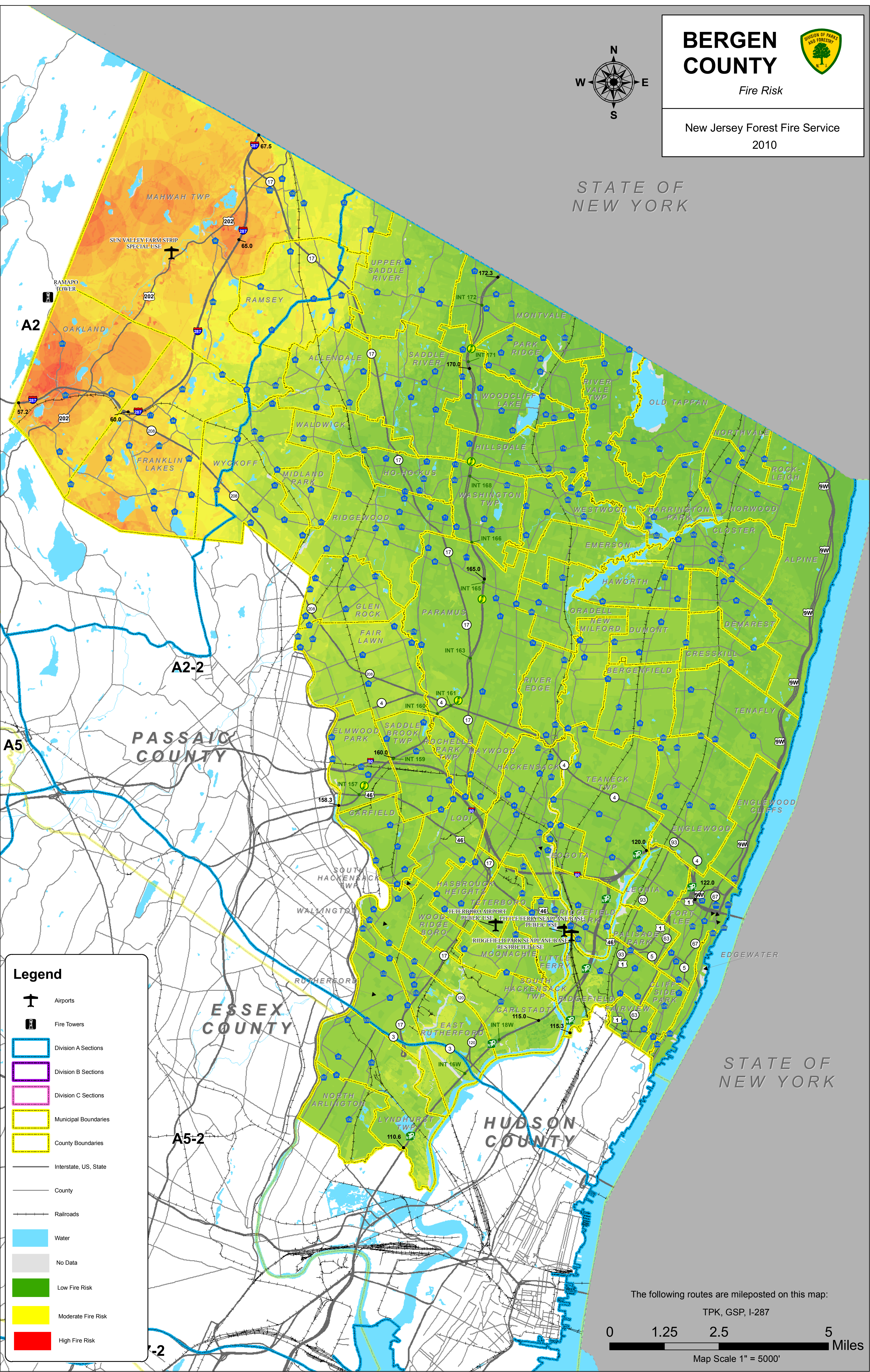


Fire Risk

New Jersey Forest Fire Service
2010



STATE OF
NEW YORK



Legend



Airports



Fire Towers



Division A Sections



Division B Sections



Division C Sections



Municipal Boundaries



County Boundaries

Interstate, US, State

County

Railroads

Water

No Data

Low Fire Risk

Moderate Fire Risk

High Fire Risk

The following routes are mileposted on this map:

TPK, GSP, I-287

0 1.25 2.5 5 Miles

Map Scale 1" = 5000'

BURLINGTON
COUNTY

Fire Risk



W

N

E

S

New Jersey Forest Fire Service

2010

Legend

- Airports
- Fire Towers
- Division A Sections
- Division B Sections
- Division C Sections
- Municipal Boundaries
- County Boundaries
- Interstate, US, State
- County
- Railroads
- Water
- No Data
- Low Fire Risk
- Moderate Fire Risk
- High Fire Risk

The following routes are mileposted on this map:
TPK, GSP, I-295, US 9, US 130, US 206

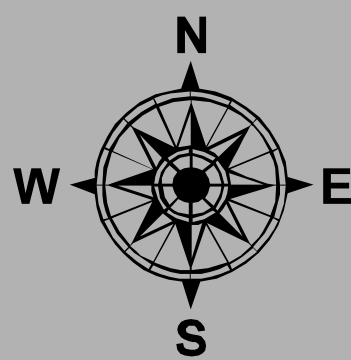
0 2.5 5 10 Miles
Map Scale 1"= 10000'

CAMDEN
COUNTY



Fire Risk

New Jersey Forest Fire Service
2010



COMMONWEALTH OF
PENNSYLVANIA

BURLINGTON
COUNTY

GLOUCESTER
COUNTY

ATLANTIC
COUNTY

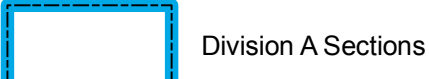
Legend



Airports



Fire Towers



Division A Sections



Division B Sections



Division C Sections



Municipal Boundaries



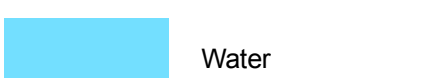
County Boundaries



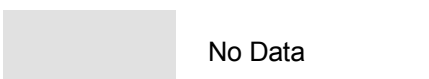
Interstate, US, State



County



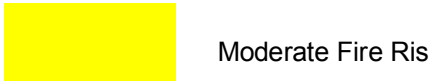
Railroads



Water



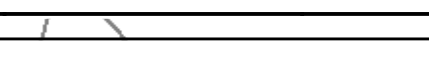
No Data



Low Fire Risk



Moderate Fire Risk



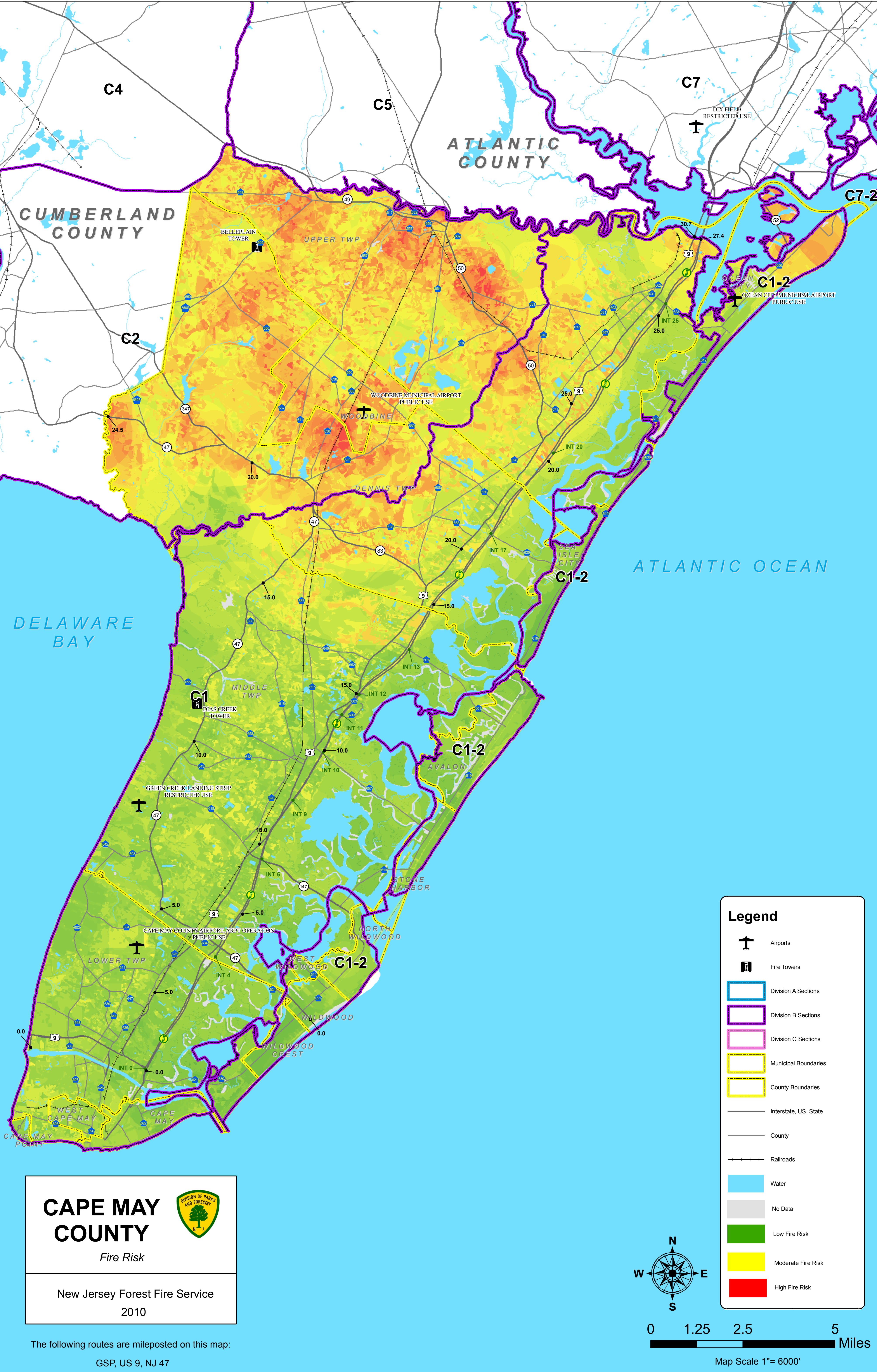
High Fire Risk

The following routes are mileposted on this map:

TPK, I-295, US 30

0 1.25 2.5 5 Miles

Map Scale 1"= 6000'



CAPE MAY
COUNTY

Fire Risk



New Jersey Forest Fire Service

2010

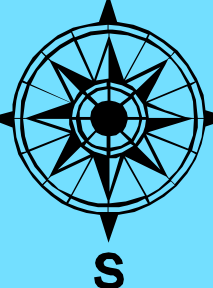
The following routes are mileposted on this map:
GSP, US 9, NJ 47

N

E

S

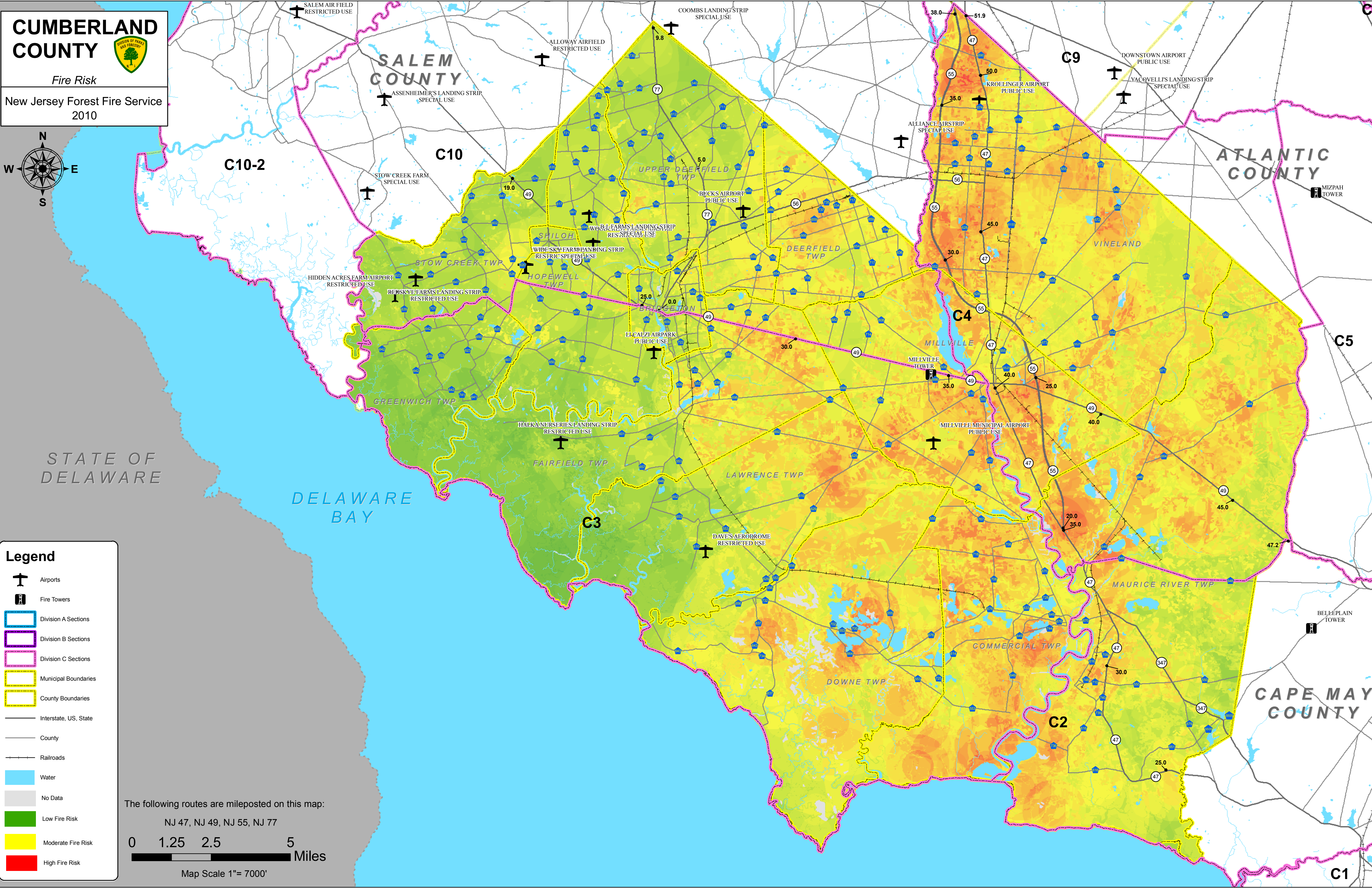
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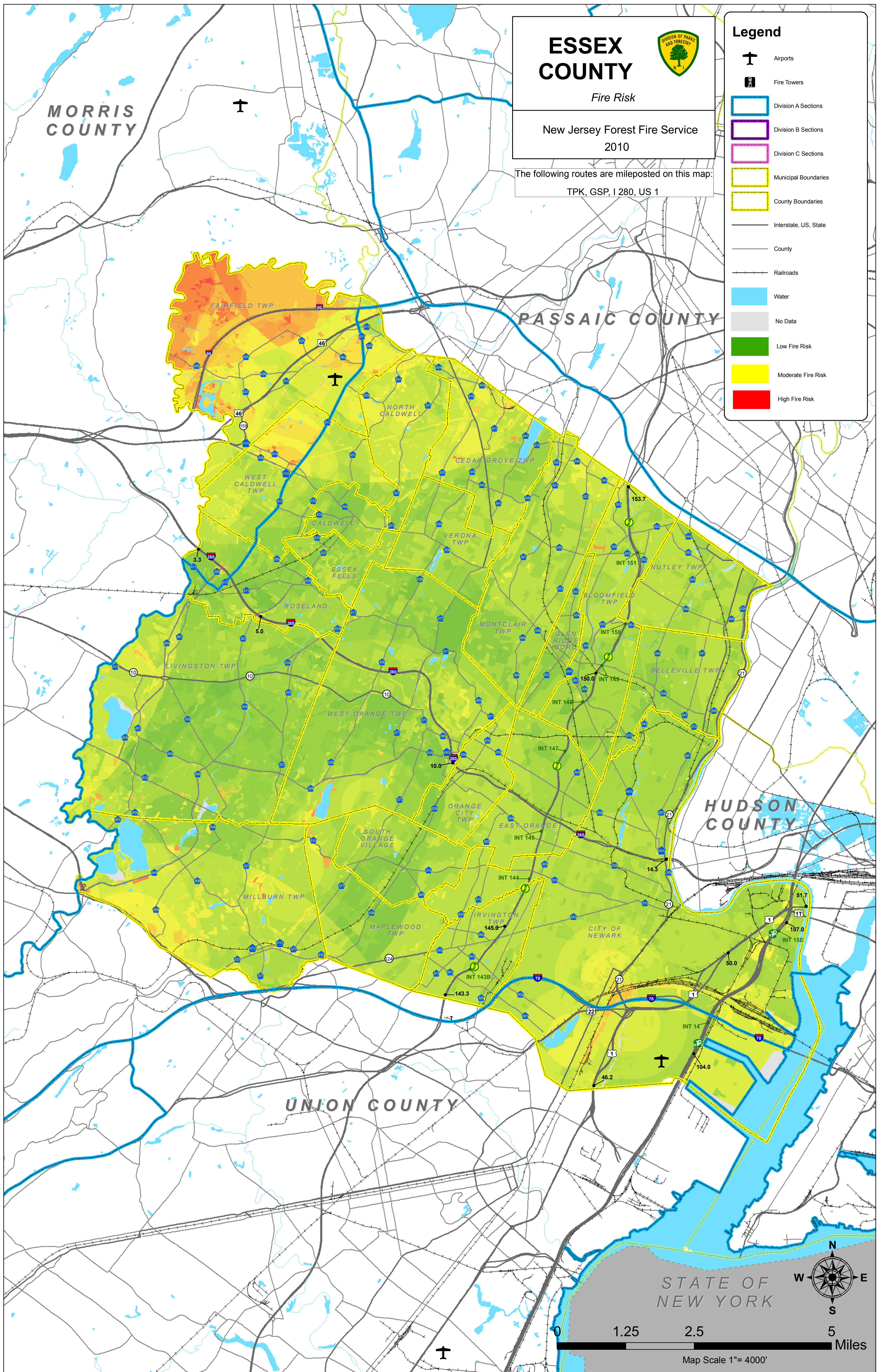


01.252.55

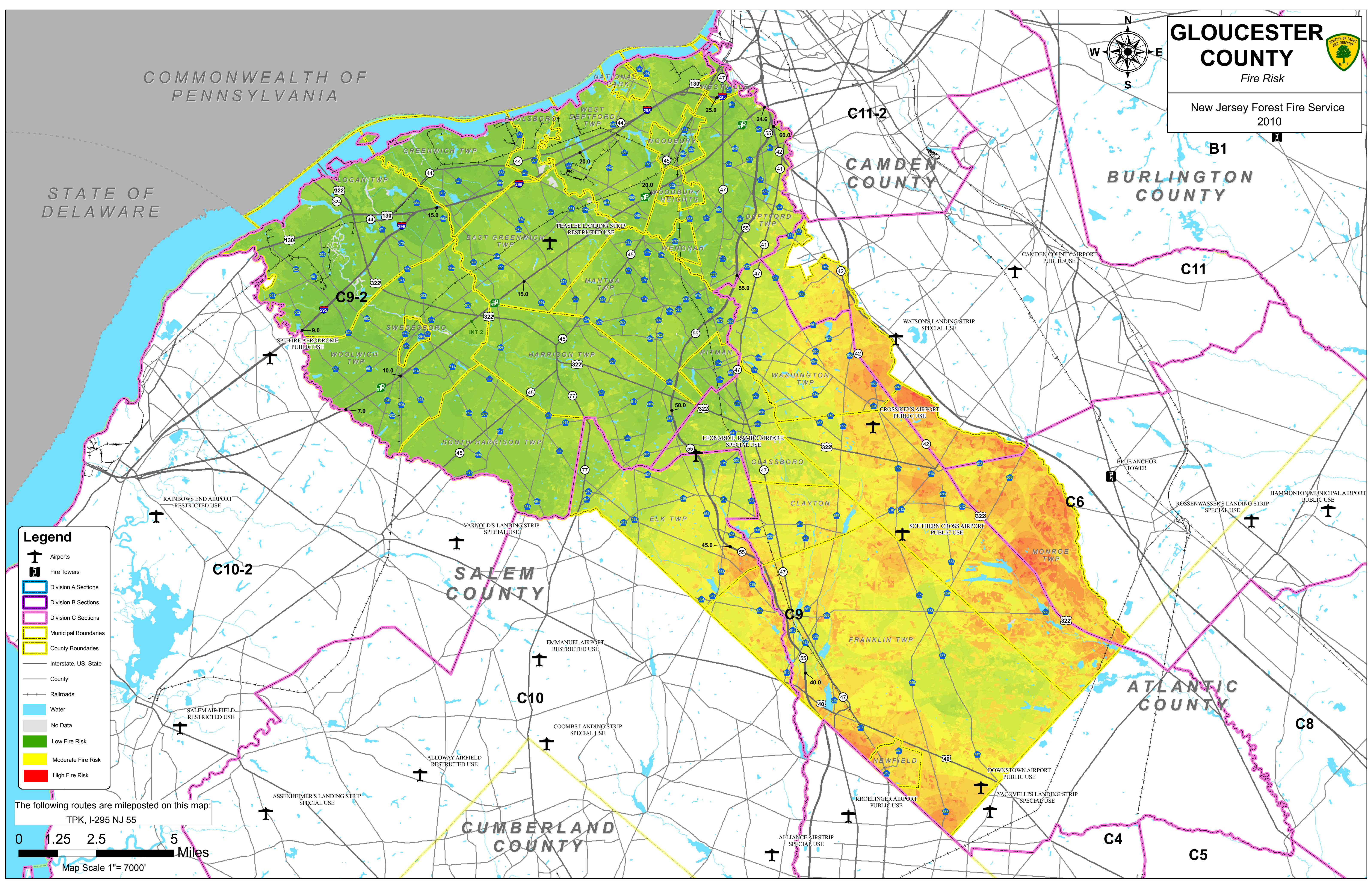
Miles

Map Scale 1"= 6000'





New Jersey Forest Fire Service
2010



STATE OF
DELAWARE



**CAMDEN
COUNTY**

**BURLINGTON
COUNTY**

C11

C9-2



**SALEM
COUNTY**

C10



**CUMBERLAND
COUNTY**

ATLANTIC COUNTY

C8

C6



C9

ALLIANCE AIRSTRIP
SPECIAL USE

C4

C5

C4

C6



C9

ALLIANCE AIRSTRIP
SPECIAL USE

C4

C5

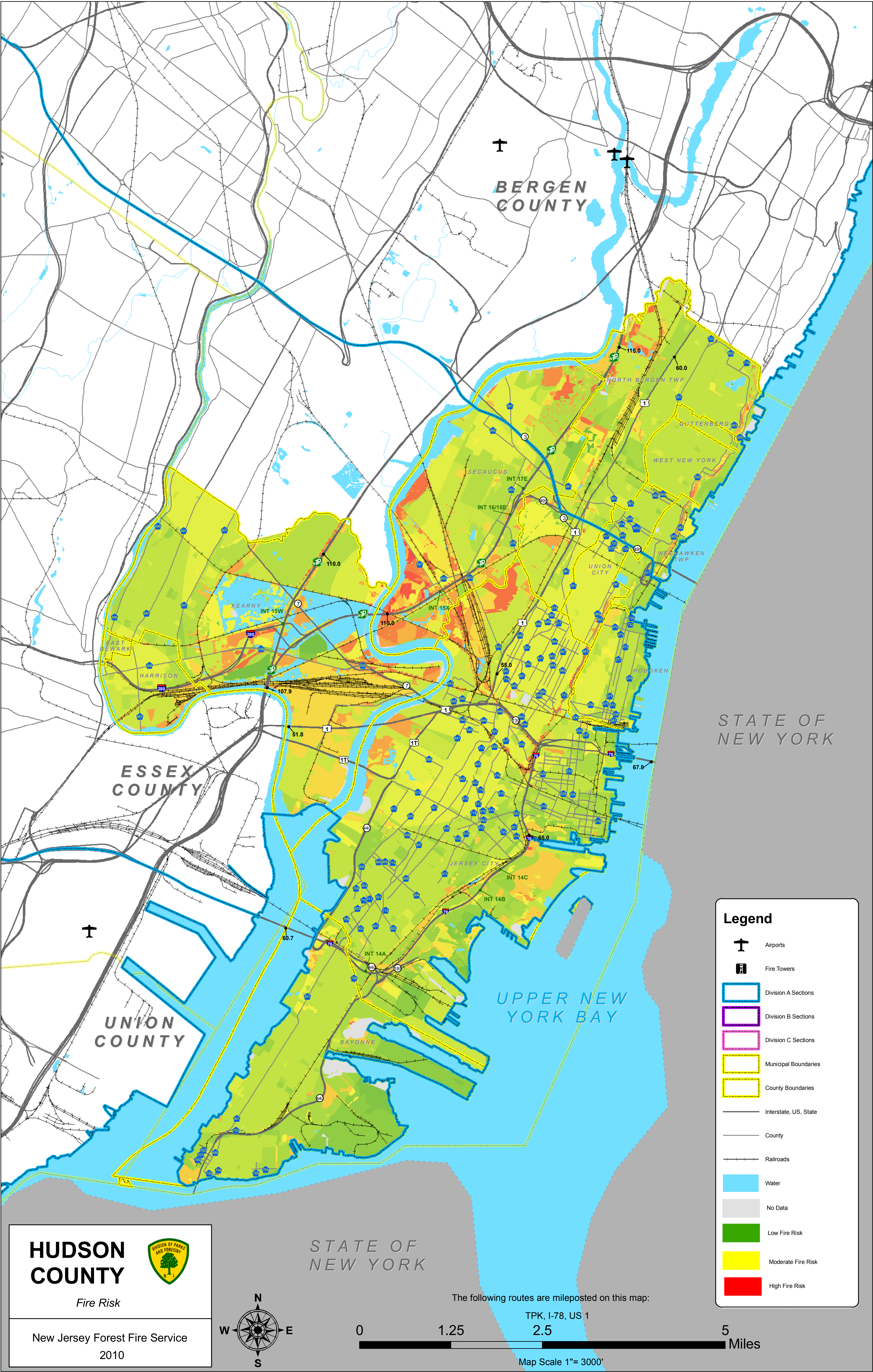
C4

 Airports
 Fire Towers
 Division A Sections
 Division B Sections
 Division C Sections
 Municipal Boundaries
 County Boundaries
 Interstate, US, State
 County
 Railroads
 Water
 No Data
 Low Fire Risk
 Moderate Fire Risk
 High Fire Risk

TPK, I-295 NJ 55

0 1.25 2.5 5 Miles

Map Scale 1"= 7000'

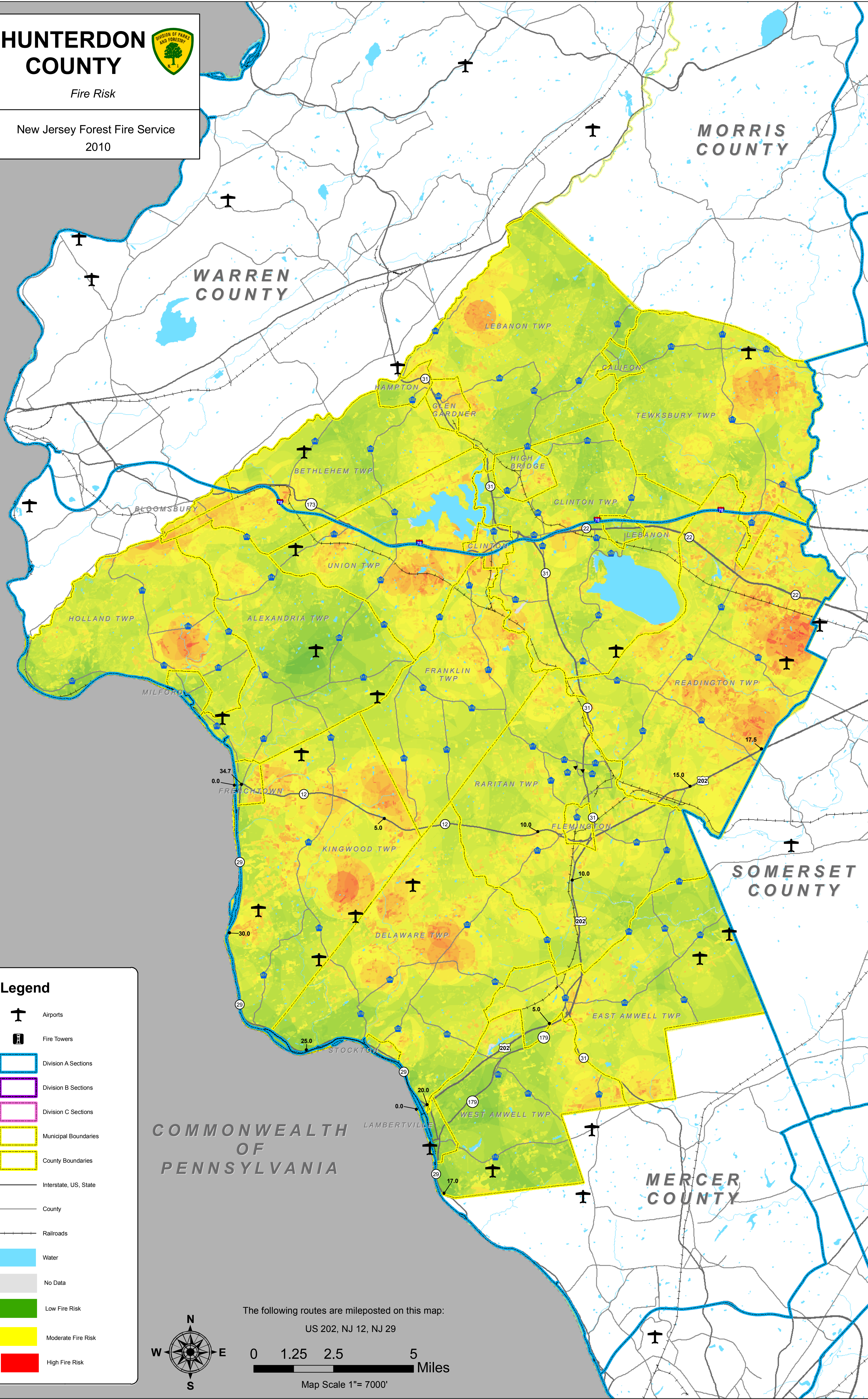


HUNTERDON COUNTY



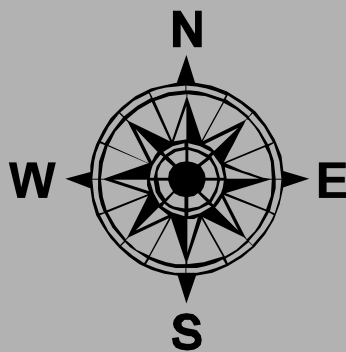
Fire Risk

New Jersey Forest Fire Service
2010



Legend

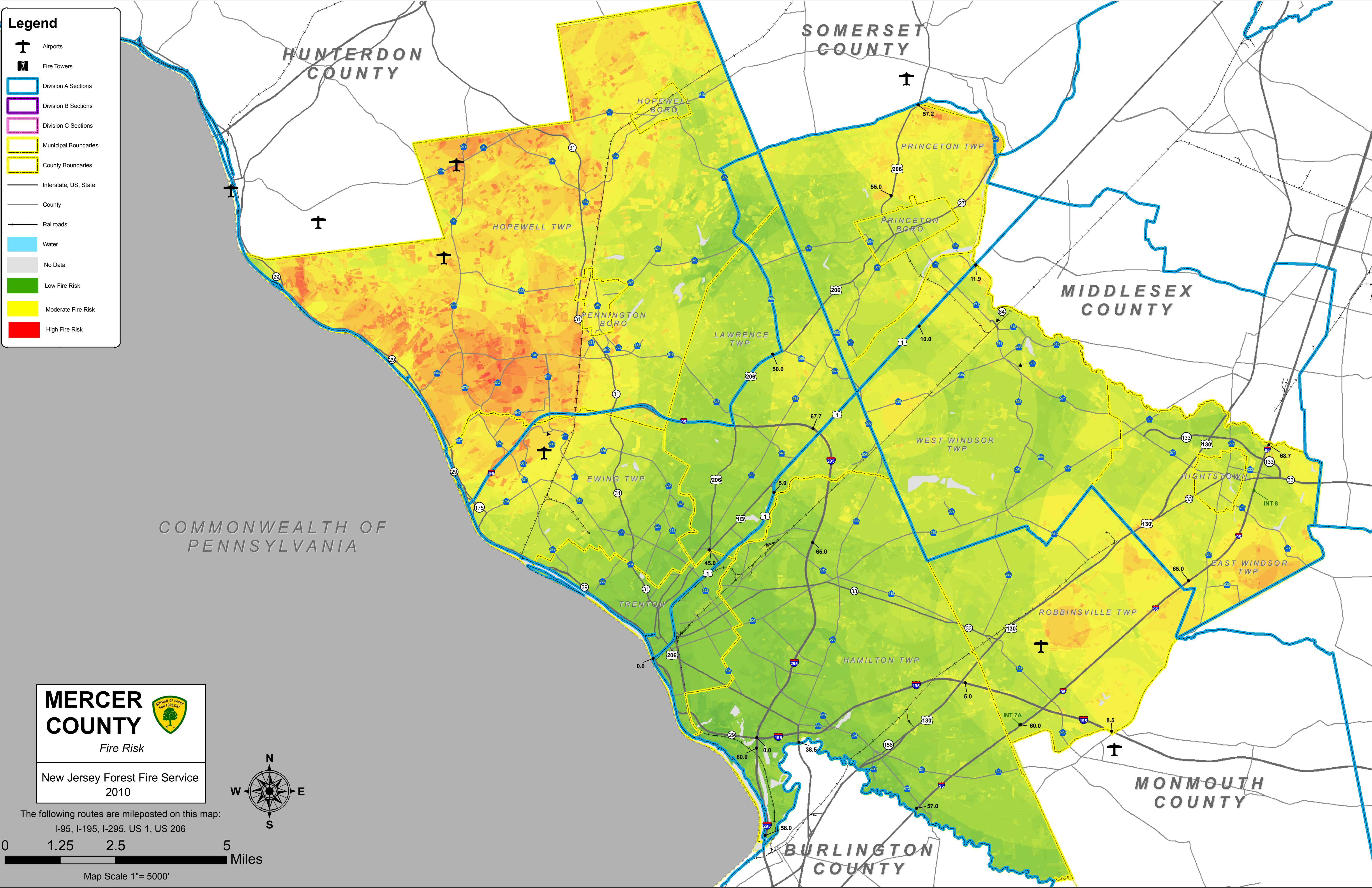
- Airports
- Fire Towers
- Division A Sections
- Division B Sections
- Division C Sections
- Municipal Boundaries
- County Boundaries
- Interstate, US, State
- County
- Railroads
- Water
- No Data
- Low Fire Risk
- Moderate Fire Risk
- High Fire Risk



The following routes are mileposted on this map:
US 202, NJ 12, NJ 29

0 1.25 2.5 5 Miles

Map Scale 1"= 7000'



Legend

Airports

Fire Towers

Division A Sections

Division B Sections

Division C Sections

Municipal Boundaries

County Boundaries

Interstate, US, State

County

Railroads

Water

No Data

Low Fire Risk

Moderate Fire Risk

High Fire Risk

MERCER COUNTY

Fire Risk

New Jersey Forest Fire Service

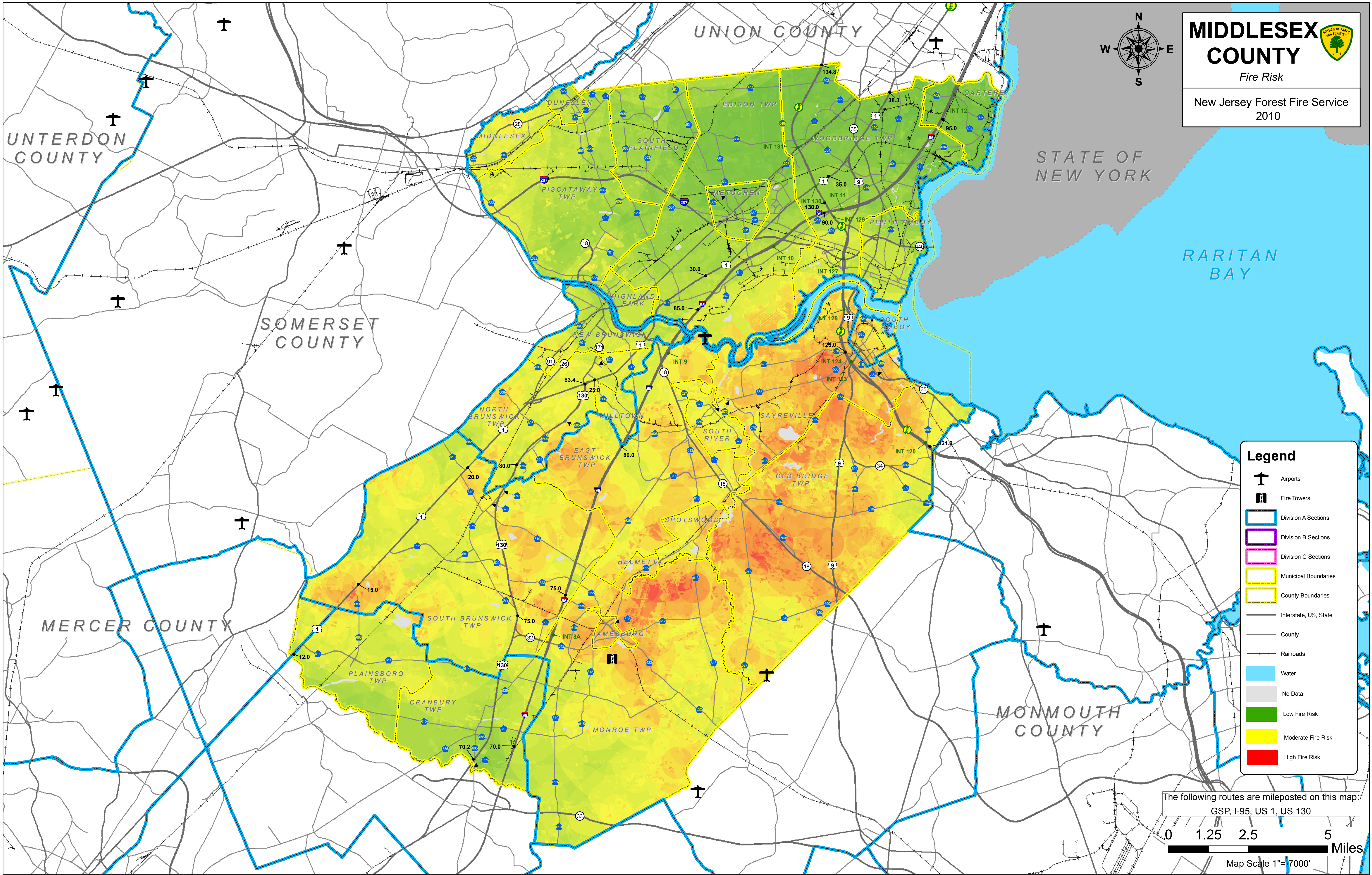
2010

The following routes are mileposted on this map:
I-95, I-195, I-295, US 1, US 206

01.252.55

Miles

Map Scale 1"= 5000'



MIDDLESEX COUNTY

Fire Risk

New Jersey Forest Fire Service
2010



Legend

- Airports
- Fire Towers
- Division A Sections
- Division B Sections
- Division C Sections
- Municipal Boundaries
- County Boundaries
- Interstate, US, State
- County
- Railroads
- Water
- No Data
- Low Fire Risk
- Moderate Fire Risk
- High Fire Risk

The following routes are mileposted on this map:
GSP, I-95, US 1, US 130

0 1.25 2.5 5 Miles

Map Scale 1"=7000'

SOMERSET
COUNTY

MIDDLESEX
COUNTY

MERCER
COUNTY

OCEAN COUNTY

MONMOUTH
COUNTY

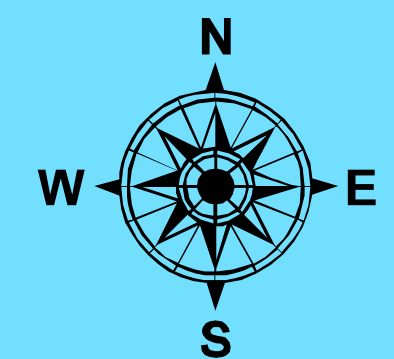
FIRE RISK

New Jersey Forest Fire Service

2010



ATLANTIC
OCEAN



Legend

- Airports
- Fire Towers
- Division A Sections
- Division B Sections
- Division C Sections
- Municipal Boundaries
- County Boundaries
- Interstate, US, State
- County
- Railroads
- Water
- No Data
- Low Fire Risk
- Moderate Fire Risk
- High Fire Risk

The following routes are mileposted on this map:
GSP, I-195, US 9

0 1.25 2.5 5 Miles

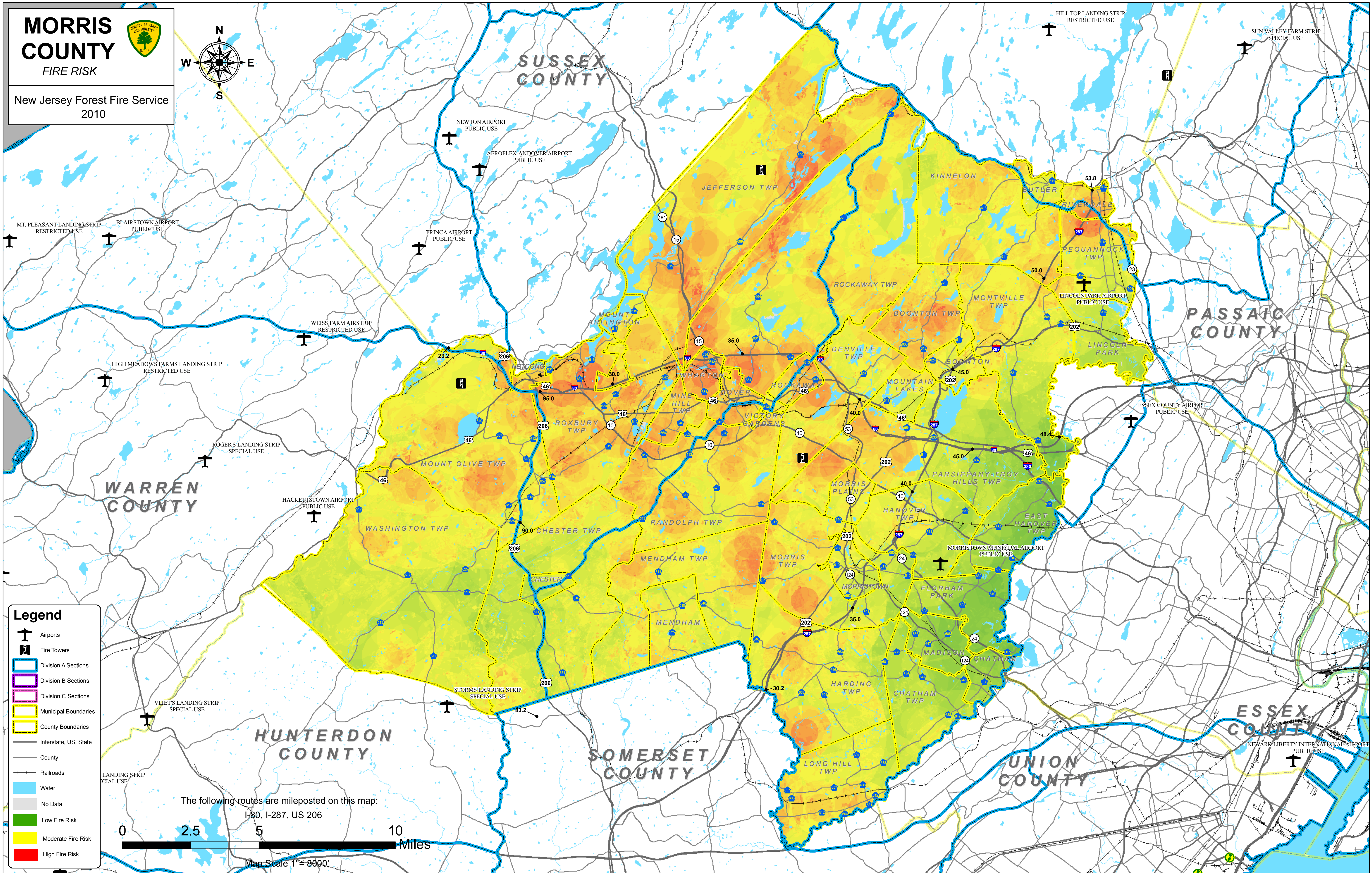
Map Scale 1"= 7000'

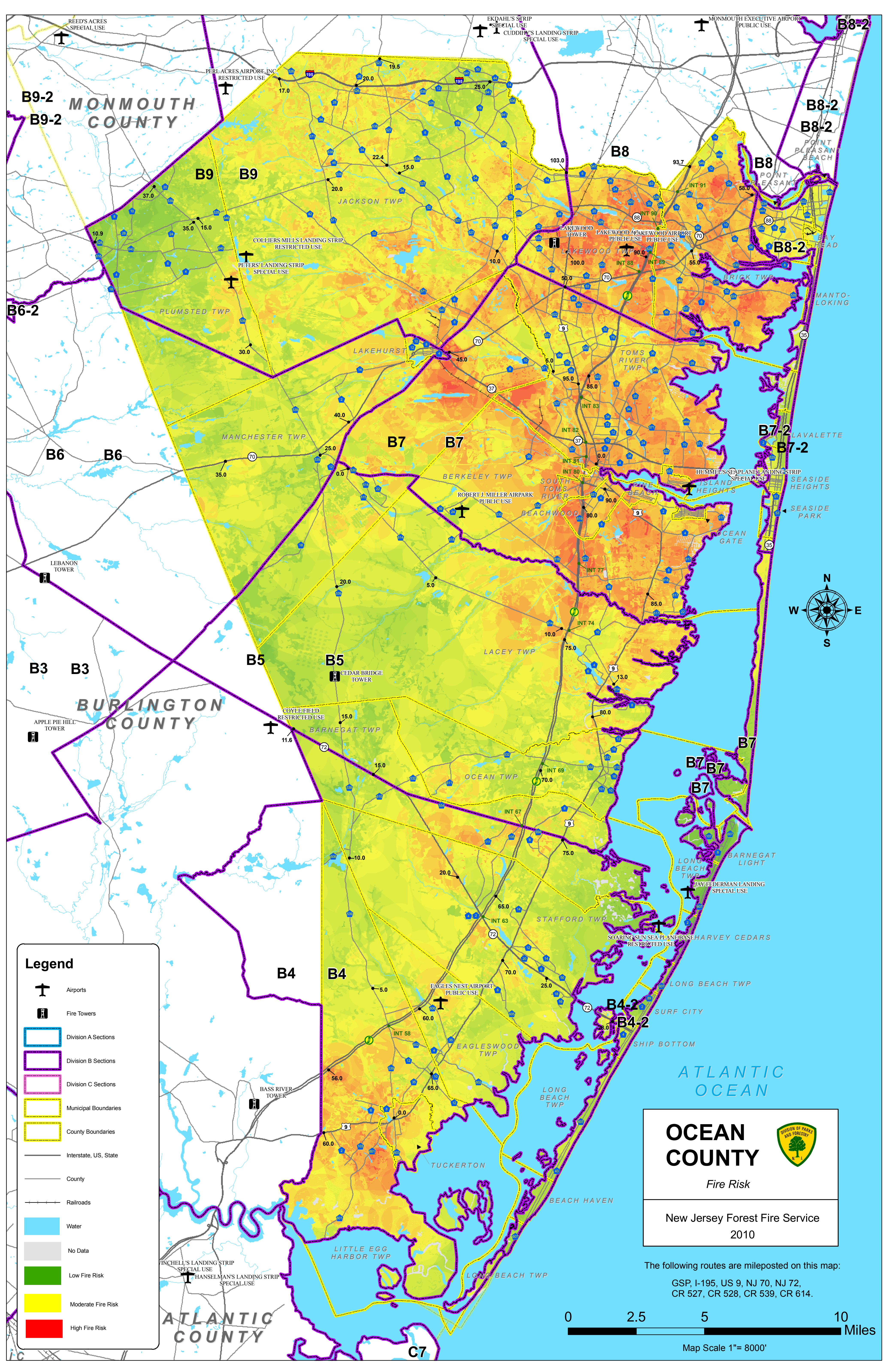
MORRIS COUNTY

FIRE RISK



New Jersey Forest Fire Service
2010





Legend

- Airports
- Fire Towers
- Division A Sections
- Division B Sections
- Division C Sections
- Municipal Boundaries
- County Boundaries
- Interstate, US, State
- County
- Railroads
- Water
- No Data
- Low Fire Risk
- Moderate Fire Risk
- High Fire Risk

OCEAN COUNTY

Fire Risk

New Jersey Forest Fire Service
2010

The following routes are mileposted on this map:

GSP, I-195, US 9, NJ 70, NJ 72,
CR 527, CR 528, CR 539, CR 614.

0 2.5 5 10
Miles

Map Scale 1"= 8000'

PASSAIC COUNTY



Fire Risk

New Jersey Forest Fire Service
2010

SUSSEX COUNTY

STATE OF
NEW YORK

WEST MILFORD TWP

RINGWOOD

WANAQUE

BLOOMINGDALE

POMPTON LAKES

WAYNE TWP

HAWTHORNE

NORTH HALEDON

PROSPECT PARK

HALEDON

TOTOWA

PATERSON

CLIFTON

PASSAIC

ESSEX COUNTY

Legend

- Airports
- Fire Towers
- Division A Sections
- Division B Sections
- Division C Sections
- Municipal Boundaries
- County Boundaries
- Interstate, US, State
- County
- Railroads
- Water
- No Data
- Low Fire Risk
- Moderate Fire Risk
- High Fire Risk

The following routes are mileposted on this map:
GSP, I-80, I-287, US 202

0 2.5 5 10 Miles

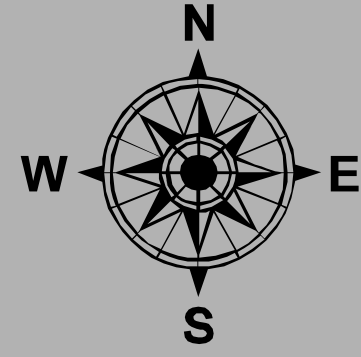
Map Scale 1"= 6000'

SALEM COUNTY

Fire Risk



New Jersey Forest Fire Service
2010



STATE OF
DELAWARE

Legend



Airports



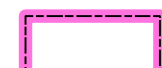
Fire Towers



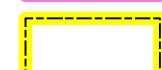
Division A Sections



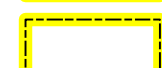
Division B Sections



Division C Sections



Municipal Boundaries



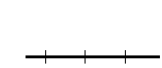
County Boundaries



Interstate, US, State



County



Railroads



Water



No Data



Low Fire Risk



Moderate Fire Risk

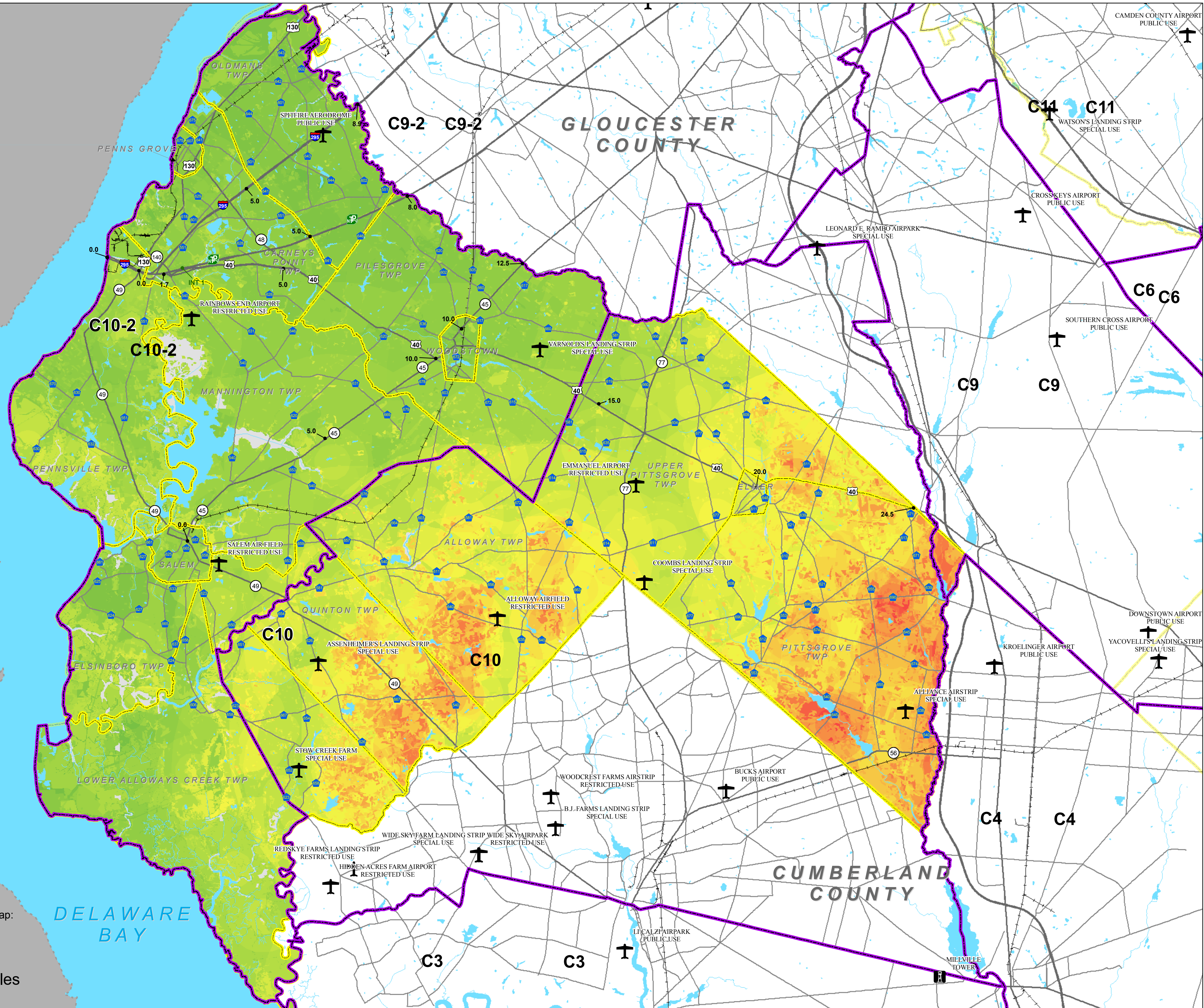


High Fire Risk

The following routes are mileposted on this map:
TPK, I-295, US 40, NJ 45

0 1.25 2.5 5
Miles

Map Scale 1" = 7000'

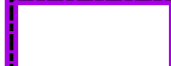


Legend

 Airports

 Fire Towers

 Division A Sections

 Division B Sections

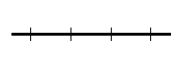
 Division C Sections

 Municipal Boundaries

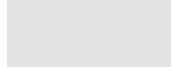
 County Boundaries

 Interstate, US, State

 County

 Railroads

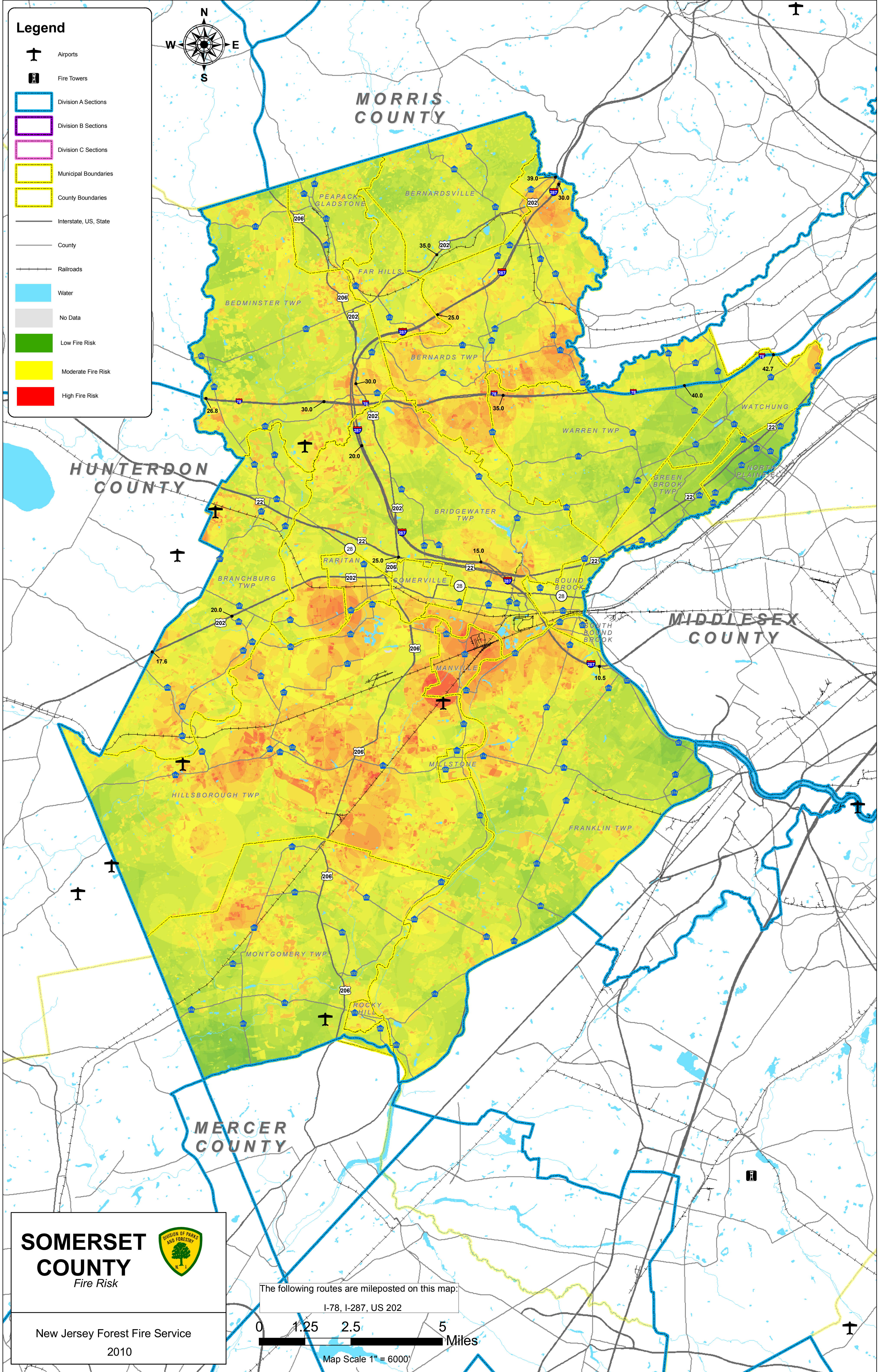
 Water

 No Data

 Low Fire Risk

 Moderate Fire Risk

 High Fire Risk



SOMERSET
COUNTY

Fire Risk



New Jersey Forest Fire Service

2010

The following routes are mileposted on this map:
I-78, I-287, US 202

01.252.55

Miles

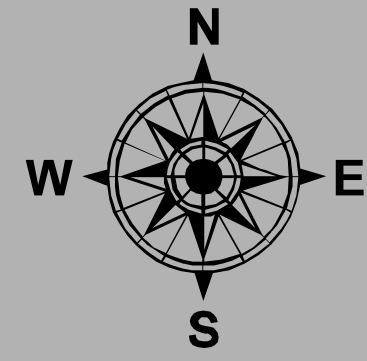
Map Scale 1" = 6000'

SUSSEX COUNTY

Fire Risk



New Jersey Forest Fire Service
2009



Legend



Airports



Fire Towers



Division A Sections



Division B Sections



Division C Sections



Municipal Boundaries



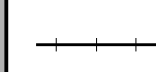
County Boundaries



Interstate, US, State



County



Railroads



Water



No Data



Low Fire Risk



Moderate Fire Risk



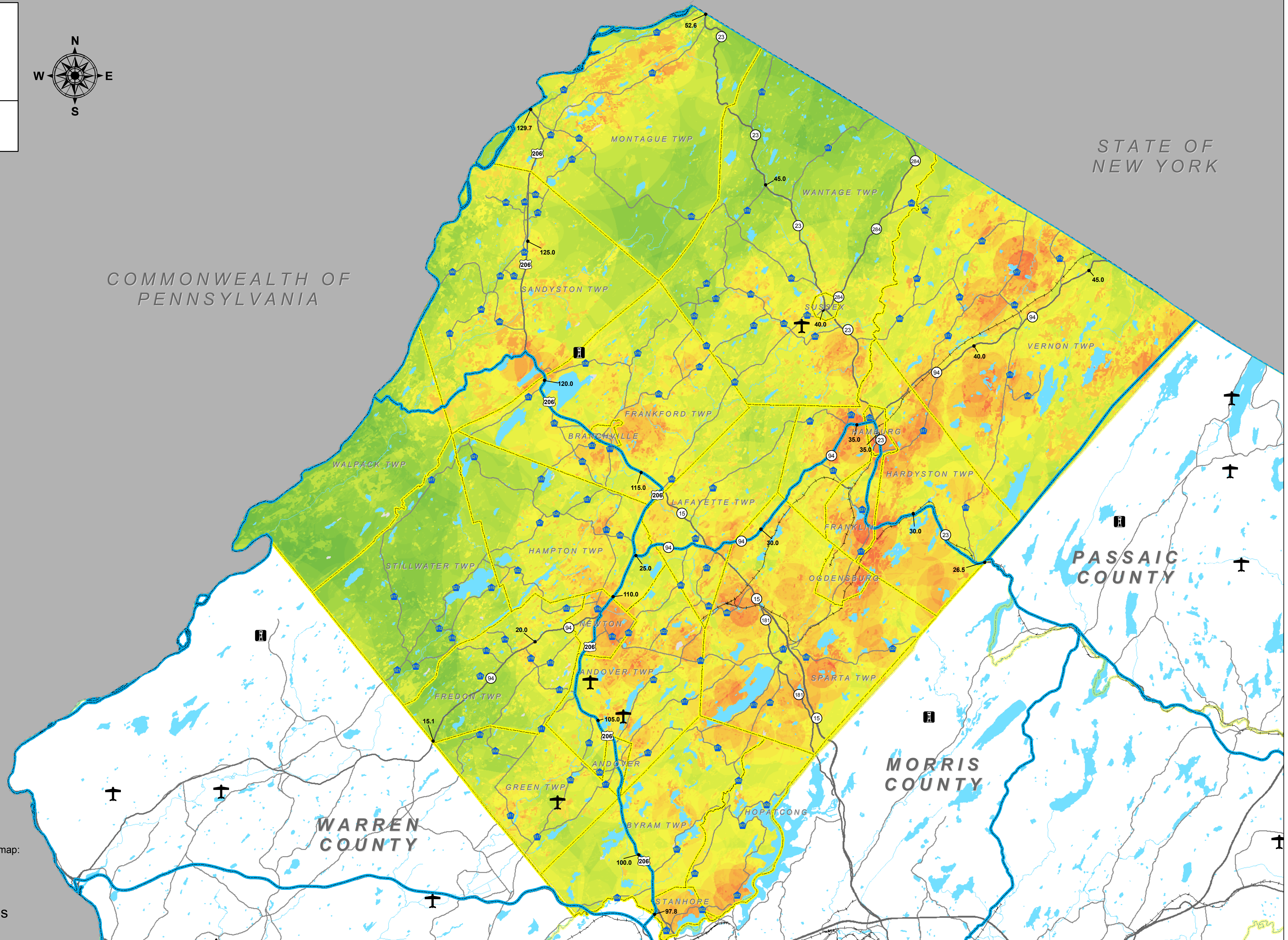
High Fire Risk

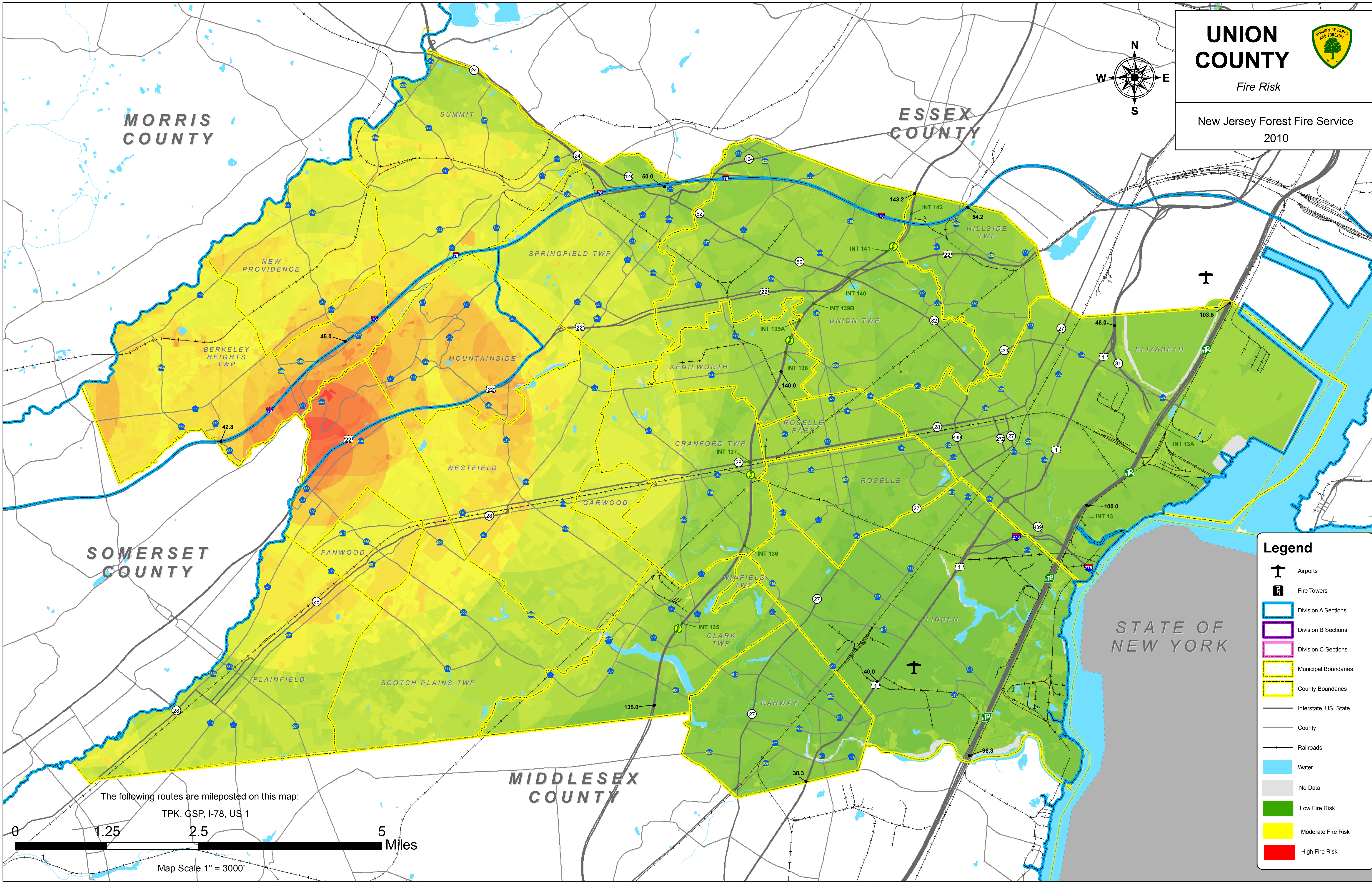
The following routes are mileposted on this map:

US 206, NJ 23, NJ 94

0 1.25 2.5 5
Miles

Map Scale 1" = 8000'





WARREN COUNTY

Fire Risk



New Jersey Forest Fire Service
2010

