This study guide contains helpful information for those conductors who will be re-certifying on the Northeast Corridor. The Northeast Corridor exam is divided into 4 sections.

SECTION A - NEW YORK TO COUNTY
SECTION B - COUNTY TO MORRIS
SECTION C - PRINCETON JCT TO PRINCETON
SECTION D - HOBOKEN TO HUDSON
SECTION A - NEW YORK TO COUNTY

1) Main Track Rules
Study the Amtrak Special Instructions (240-N1) Signal rules and current of traffic. This accounts for a majority of the questions on the exam.

2) Dispatcher Control
Study the Amtrak station page. Many questions pertain to who controls what tracks. (See attached SI 900-N1 for help.)
*Note: Be careful of the words "inclusive" and "exclusive" in these questions.

3) Directions
Knowing the directions of travel and sides of your equipment.
North, South, East, West

4) Maximum Authorized Speeds
West Limits of A Int. & East Limits of JO & C Ints. (15mph)
North River Tunnels (60mph)
Portal Bridge (60mph)
Newark Penn (35mph)
Curve at Elmora (55mph)

5) Starter Signals-NYPS
Special Instruction 6I3-T1
Study this SI pertaining to the starter signals in NYPS.

6) North River Tunnel Track Numbers
North Tube (3)
South Tube (2)
7) **Signals with Number Plates/A, KN, C, & JO**
Special Instruction 277-T2
Study this SI pertaining to signals with number plates that have a most restrictive aspect of STOP!

8) **Station Stops: Secaucus Station**
Special Instruction 34-N1
Study this SI pertaining to Eastward/Westward station stops @ Secaucus.

9) **Millstone Running Track (County)**
Special Instruction 242-N2 (Imperfectly Displayed Signals)
Study this SI pertaining to the Dwarf signal on the Millstone Running Track.
Also this info about the Millstone Running Track:
Who controls it? (CETC-8)
What's the Speed? (Restricted speed not exceeding 10mph)

10) **County Yard**
Study the County Yard Track Configuration (See attached map)
Study NJT-SI NE 98 (B) County Yard Handbrake application procedures.

11) **Train Inspection Detectors (Union to County)**
Study SI 72-N1, location of Hot Box detector (MP 29.7)

**SECTION B - COUNTY TO MORRIS**
1) Main Track Rules
Study the Amtrak Special Instructions (240-N1) Signal rules and current of traffic. This accounts for a majority of the questions on the exam.

2) Dispatcher controls
Study the Amtrak station page. Many questions pertain to who controls what tracks. (See attached SI 900-N1 for help.)

3) Morrisville Yard Tracks
Study the MV yard track configurations. (See attached map)
Study SI MV 98-2(Derails)
Study SI MV 242-1(Approach lit signals)
Speeds at Morris and MY? (30/15 Main and Middle)

4) Train Inspection Detectors
Study SI 72-N1, location of Hot Box detector (MP 519)

SECTION C - PRINCETON JCT. TO PRINCETON

1) Main Track Rules
DCS

2) Dispatcher control
   RVL Dispatcher

3) Maximum Authorized Speeds
   Princeton line (60 mph)
   MP 0.1 & MP 0.3 (15mph)
   MP 0.3 & MP 0.4 (35mph)
   MP 2.0 & MP 2.7 (35mph)

4) Catenary control and voltage
   Voltage (12 KV AC)
   Control (Power Supervisor ROC)

5) Crossings at grade
   Study PR 138 pertaining to the (3) crossings on the PR line.

6) Running Tracks
   Study PR 97 pertaining to the (2) running tracks on the PR line.

SECTION D - HOBOKEN TO HUDSON

1) Main Track Rules
Study the NJT Special Instructions (Main track rules in effect) this accounts for a majority of the questions on the exam.

2) **Maximum Authorized speeds**
   
   **Depot tracks (10 mph)**
   
   **West end of the depot & Eastward home signal of terminal (15mph)**
   
   **Bergen Tunnels (30 mph)**

3) **Horn Signals Hoboken**
   
   Study SI ME 19-1(A) (Approaching car wash facility)

4) **ABS Signals in Bergen Tunnels**
   
   Study SI ME 277-1 pertaining to ABS signals in the Bergen tunnels with High signal aspects.

5) **Dispatcher Control**
   
   Hoboken terminal to Lower Hack (Terminal DSPR.)
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**NORTHEAST DIVISION**

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