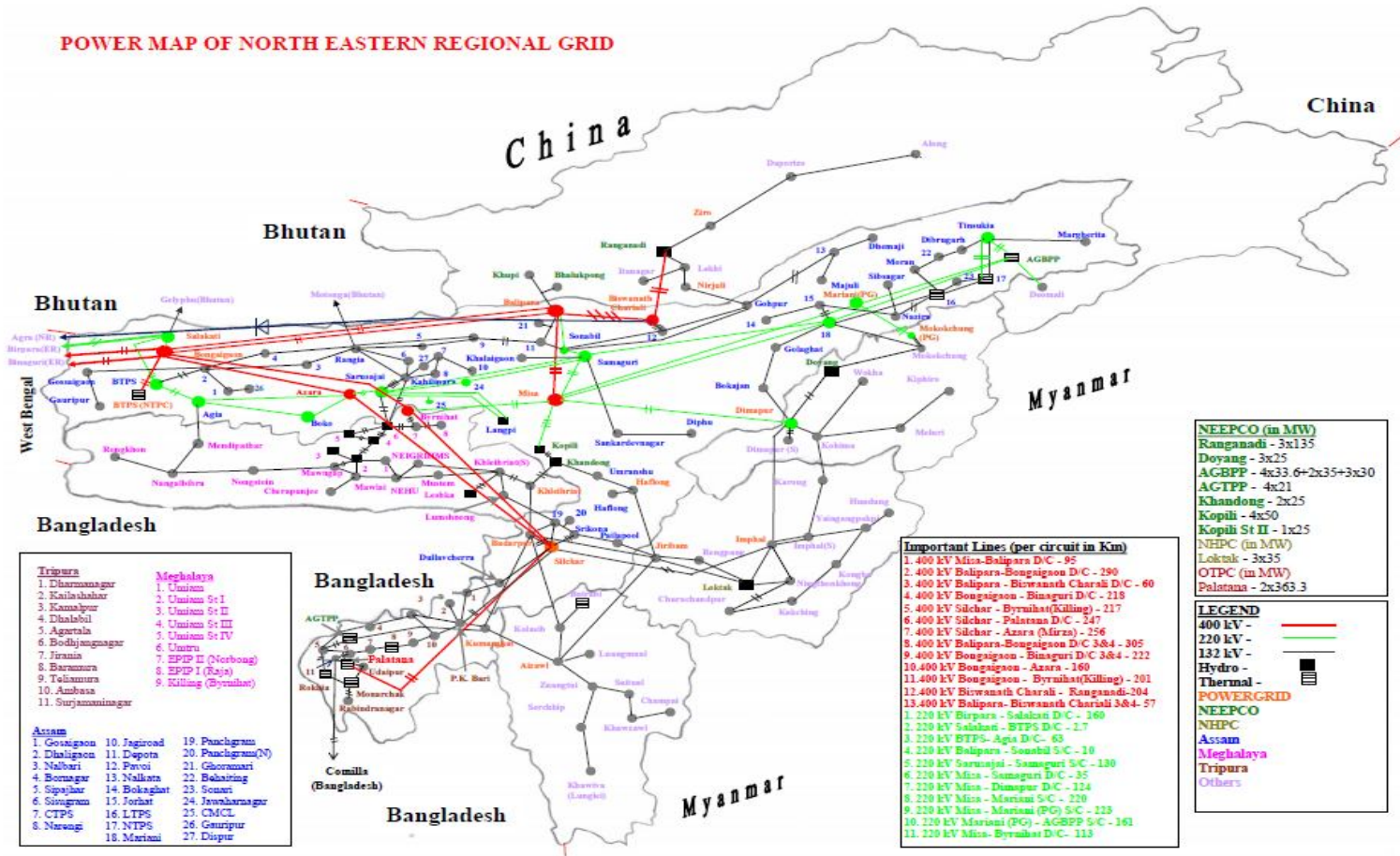


**POWER MAP OF NORTH EASTERN REGIONAL GRID**



- | Tripura         |                       | Meghalaya            |                  |
|-----------------|-----------------------|----------------------|------------------|
| 1. Dharmanagar  | 1. Unisum             | 2. Unisum Sr I       | 3. Unisum Sr II  |
| 2. Kailashahar  | 3. Unisum Sr III      | 4. Unisum Sr IV      | 5. Unisum Sr V   |
| 3. Kamalpur     | 6. Unisum Sr VI       | 7. EPIP II (Norbong) | 8. EPIP I (Raja) |
| 4. Dhalbheli    | 9. Killing (Byrnihat) |                      |                  |
| 5. Agartala     |                       |                      |                  |
| 6. Bodhajnagar  |                       |                      |                  |
| 7. Jirania      |                       |                      |                  |
| 8. Baranura     |                       |                      |                  |
| 9. Talsamura    |                       |                      |                  |
| 10. Ambasa      |                       |                      |                  |
| 11. Surjannagar |                       |                      |                  |
- 
- | Assam       |              |                  |
|-------------|--------------|------------------|
| 1. Goswaini | 10. Jagirod  | 19. Pancharam    |
| 2. Dhalgaon | 11. Depora   | 20. Pancharam(N) |
| 3. Nalbari  | 12. Ferozi   | 21. Ghosomari    |
| 4. Bomagar  | 13. Nalka    | 22. Behaiting    |
| 5. Sipahar  | 14. Bokaghat | 23. Sonari       |
| 6. Siragram | 15. Jorhat   | 24. Javanbaragar |
| 7. CTPS     | 16. LTPS     | 25. ChACL        |
| 8. Newagi   | 17. NTPS     | 26. Goswaini     |
|             | 18. Mariani  | 27. Dispur       |

- Important Lines (per circuit in Km)**
- 400 kV Misa-Balipara D/C - 95
  - 400 kV Balipara-Bongaigaon D/C - 290
  - 400 kV Balipara - Birwanath Charadi D/C - 60
  - 400 kV Bongaigaon - Binsari D/C - 218
  - 400 kV Silchar - Byrnihat(Killing) - 217
  - 400 kV Silchar - Palatana D/C - 247
  - 400 kV Silchar - Azara (Mirza) - 256
  - 400 kV Balipara-Bongaigaon D/C 3&4 - 305
  - 400 kV Bongaigaon - Binsari D/C 3&4 - 222
  - 400 kV Bongaigaon - Azara - 160
  - 400 kV Bongaigaon - Byrnihat(Killing) - 201
  - 400 kV Birwanath Charadi - Rangandi-304
  - 400 kV Balipara - Birwanath Charadi 3&4 - 57
  - 220 kV Birpara - Salakati D/C - 160
  - 220 kV Salakati - BTPS D/C - 17
  - 220 kV BTPS - Agta D/C - 43
  - 220 kV Balipara - Sonahil S/C - 10
  - 220 kV Saranajai - Samaguri S/C - 130
  - 220 kV Misa - Samaguri D/C - 35
  - 220 kV Misa - Dimapur D/C - 124
  - 220 kV Misa - Mariani S/C - 220
  - 220 kV Misa - Mariani (PG) S/C - 123
  - 220 kV Mariani (PG) - AGBPP S/C - 161
  - 220 kV Misa - Byrnihat D/C - 113

- NEEPCO (in MW)**
- Ranganadi - 3x135
  - Doyang - 3x25
  - AGBPP - 4x33.6+2x35+3x30
  - AGTTP - 4x21
  - Khandong - 2x25
  - Kopili - 4x50
  - Kopili St II - 1x25
- NHPC (in MW)**
- Lohitak - 3x35
  - OTPC (in MW)
  - Palatana - 2x363.3

**LEGEND**

- 400 kV - [Red line]
- 220 kV - [Green line]
- 132 kV - [Blue line]
- Hydro - [Square symbol]
- Thermal - [Circle symbol]
- POWER GRID - [Thick black line]
- NEEPCO - [Thin black line]
- NHPC - [Thin black line]
- Assam - [Light blue shading]
- Meghalaya - [Light green shading]
- Tripura - [Light purple shading]
- Others - [Light yellow shading]