



ASSAM ELECTRICITY GRID CORPORATION LIMITED (AEGCL)

(Backbone of Assam Power Network)

CAUTION

1. Cutting any trees in the close proximity of the transmission lines is dangerous and should be done by the authorized person of **AEGCL**. For this, please inform immediately via the helpline number given below or nearest Grid Substation.
2. It is illegal to construct any house and other structure within the transmission line right of way i.e. beneath the transmission line and its close vicinity. As per regulation No. 63 of CEA (Measures relating to safety and Electric supply) regulations, 2023, a minimum safety distance mentioned below shall be maintained between the building & High Voltage transmission line (exceeding 33KV).
 - i) Horizontal clearance = 2.0 metre plus 0.3 meter for every additional 33KV or part thereof.
 - ii) Vertical clearance = 3.7 metre plus 0.3 meter for every additional 33KV or part thereof
3. **Digging around the footing of tower and plantation** or any other activities which leads to damage of tower or transmission lines is strictly prohibited
4. During floods, maintain safe distance while passing **under the transmission line conductors in a boat/ ship** etc. as the level of water raises.
5. On observing any **snapped conductor / collapsed tower**, please inform via the helpline number below or nearest Grid Substation.



6. Any kind of unauthorized digging or excavation in right of way areas may lead to accidental damage of underground high voltage power cables, which can cause major electrical outage and severe fatal injuries to humans or animals due to electrocution. Such activities are strictly prohibited without obtaining prior permission from the concerned authority.

The above guidelines are to be followed not only around Guwahati city but also in those areas of Assam where the high voltage transmission lines/underground cables passes through for the safety of human life and property

Major areas of Guwahati City and its nearby regions where High Voltage lines/underground cables passing through are given below: -

1. 220 KV Sarusajai-Mirza line.
Lokhra-Ahomgaon-Garchuk-Pamohi-Deeporbeel wildlife sanctuary-
Patgaon-Urput-Parakuchi-Satpakhali- Kukurmara
2. 220 KV Sarusajai -Jawaharnagar- Samaguri Line
Sarusajai-Near Central jail-Barlakhare-Basistha-Patarkuchi-Khanapara-
Panjabari-Satgaon(Narengi)-Bonda-Panikhaiti-Chandrapur
3. 220KV Sarusajai -Sonapur- Samaguri line
Sarusajai- Near Central Jail- Barlakhare- Basistha- Patarkuchi-
Khanapara- Panjabari-Satgaon(Narengi)-Bonda-Panikhaiti-Chandrapur-
Burhamayong-Dhankhunda-Borbil pothar-kochutoli-Sonapur
4. 220KV Sarusajai -Karbi Langpi line
Sarusajai- Near Central Jail- Barlakhare- Basistha- Patarkuchi-
Khanapara- near Green wood resort- Sonapur
5. 132 KV Kahilipara- Dispur (Capital)-Narengi-Chandrapur -Sonapur line
Kahilipara -Dispur- Sarumotoria- Hengrabari- Borbari- Patharquarry-
Narengi ASEB Area- NarengiTiniali- Bonda Gaon- Panikhaiti-
Chandrapur- Sonapur
6. 132 KV Kahilipara- Sarusajai line
Kahilipara(near PGCIL)-Dakhingaon-NEF College-Sarusajai

7. 132 KV Kahilipara-Kamakhya-Sishugram -AIIMS-Amingaon Line
Kahilipara-Kala Pahar- Fatasil Ambari-Fatasil Hills-Maligaon-
Kamakhya-IIT-Ghoramara- Gauripur-AIIMS(Changsari)-Dhobartari-
Pacharia(Amingaon)
8. 132KV Kahilipara-Meghalaya Line
Kahilipara-Hatigaon-Bhetapara-Patarkuchi-151 Base Hospital(Basistha)
9. 132KV Sishugram-PBSL line
Sishugram-Gauripur-Phulung-Dirgheswari-Ganesh kuwari-Narikali
- 10.132KV Amingaon-Hajo line
Pacharia-Dadara-Kulhati
- 11.132KV Kahilipara-GMC underground cable
Kahilipara-North East Public school-Assam rifles-Jyoti Chitrobon Flim
Studio-Deaf & dumb School-Sarba Siksha Abhiyan(SSA)-Rajib Nagar
road(Hill side)- Mrityunjay Shiva Mandir- Guwahati Medical College-
School of Nursing-GMC hill top Road-PHED Office-GMC Hospital-
GMC Cancer Hospital-GMC GIS.
- 12.132KV Kamkhya-Paltanbazar underground Cable
Kamkhya GIS-Kamakhya Gate-AT road-Bhutnath temple-
Bharalumukh-SBI Bank,AT road-Sushil Plaza- Vishwaratna Hotel-
Hotel Shyam Sundar-Fire Brigade Building-PaltanbazarGIS(Bijulee
Bhawan)

Contact numbers: -

- 1) **Kahilipara Control Room** :- **9954192059,9401040871**
- 2) **Sarusajai Control Room** :- **9954192089, 8486035594**
- 3) **Dispur Control Room** :- **8011002953,9401728459**
- 4) **Narengi Control Room** :- **9854680284**
- 5) **Chandrapur Control Room** :- **9954192060**
- 6) **Jawaharnagar control Room:-** **9707793659**
- 7) **GMC Control room** :- **8134856867**
- 8) **Paltanbazar Control Room** :- **9954192002**
- 9) **Kamakhya Control Room** :- **9435846697**

- 10) Sishugram Control Room :- 8011052038,7575906956**
- 11) AIIMS Control Room :- 6026011461**
- 12) Amingaon Control Room :- 9101969260**
- 13) Hajo Control Room :- 7099072829**
- 14) Sonapur Control Room :- 6900181807**
- 15) Kukurmara (Mirza) Control Room: - 8811093758**

AEGCl website: - www.aegcl.co.in