

**GOVERNMENT OF MEGHALAYA
OFFICE OF THE DIVISIONAL FOREST OFFICER:
JAINTIA HILLS TERRITORIAL DIVISION, JOWAI**

No. JH/ ACF(P)/2017-18/CORR/

Date: Jowai, The 7 Nov. 2018

To

The Divisional Forest Officer
Jaintia Hills Territorial Division, Jowai

Subject: Forest Clearance for construction of a LILO of 132 KV D/C MLHEP to Khliehriat with sub-station at Mynkre, East Jaintia Hills District.

Sir,

With reference to the subject above and in compliance to your direction, I am to inform you that some changes in the route of the transmission line, in this connection a re-inspection was conducted on 6th and 8th November, 2018 along with the representative from the POWER GRID, NERPSIP, Khliehriat, with the following finding:

1. The two transmissions line of LILO of 132 KV D/C MLHEP to Khliehriat with sub-station at Mynkre in East Jaintia Hills District as follows:

1. **Line in** from MLHEP-KHT LINE (13.55702 km distant)
2. **Line out** from MLHEP-KHT LINE (13.636 km distant)
3. **Sub - Station** at Mynkre (18.371 acres).

2. **Line in** from MLHEP-KHT LINE - A 132 KV D/C LILO MLHEP-Khliehriat Line with a Right of Way is 27 metres. The details as follows:

| POINT | COORDINATES | | Length In metre | Right of way in metres | Area | Approx. Number of trees above 15 cm DBH |
|--------------|--------------------------------|--------------------------------|--------------------|------------------------------|------|---|
| | 1 st point | Last point | | | | |
| 1 | 25°14'27.80"N 92°21'20.80"E | 25°14'36.40"N 92°21'16.60"E | 281.2 | 27 m | 0.76 | 645 |
| 2 | 25°14'42.94"N 92°21'12.96"E | 25°14'57.50"N 92°21'5.90"E | 488.4 | | 1.3 | 855 |
| 3 | 25°15'16.10"N 92°20'41.20"E | 25°15'31.86"N 92°20'33.64"E | 545.2 | | 1.47 | 718 |
| 4 | 25°15'33.34"N 92°20'33.19"E | 25°15'38.37"N 92°20'31.68"E | 160.5 | | 0.44 | 724 |
| 5 | 25°16'20.89"N 92°20'1.59"E | 25°16'30.84"N 92°19'57.88"E | 320.9 | | 0.87 | 642 |
| TOTAL | | | 1796.2 | | 4.85 | |

Total Forest Area

$$= 27 \times 1796.2$$

$$= 48497.4 \text{ m}^2$$

= **4.85 ha** forest land as understood the meaning of "Forest" mention in the Meghalaya Forest Regulation (Amendment) Act 2012.

2. Line out from MLHEP-KHT LINE - A 132 KV D/C LILO MLHEP-Khliehriat Line with a Right of Way is 27 metres. The details as follows:

| POINT | COORDINATES | | Length In metre | Right of way in metres | Area | Approx. Number of trees above 15 cm DBH |
|--------------|--------------------------------|--------------------------------|--------------------|------------------------------|-------|--|
| | 1 st point | Last point | | | | |
| 1 | 25°14'27.00"N 92°21'22.70"E | 25°14'37.40"N 92°21'17.70"E | 347.78 | 27 m | 0.94 | 645 |
| 2 | 25°14'42.91"N 92°21'13.19"E | 25°14'58.70"N 92°21'07.30"E | 513.79 | | 1.39 | 853 |
| 3 | 25°15'18.40"N 92°20'46.30"E | 25°15'33.63"N 92°20'36.38"E | 573.8 | | 1.55 | 742 |
| 4 | 25°15'35.11"N 92°20'35.86"E | 25°15'40.16"N 92°20'34.13"E | 163 | | 0.44 | 724 |
| 5 | 25°16'21.51"N 92°20'02.46"E | 25°16'30.40"N 92°19'58.80"E | 295 | | 0.796 | 642 |
| 6 | 25°17'5.22"N 92°19'41.47"E | 25°17'21.29"N 92°19'53.08"E | 591.2 | | 1.6 | 682 |
| TOTAL | | | 2484.57 | | | 6.716 |

Total Forest Area

$$= 27 \times 2484.57$$

$$= 67083.39 \text{ m}^2$$

= **6.716 ha** forest land as understood the meaning of "Forest" mention in the Meghalaya Forest Regulation (Amendment) Act 2012.

3. SUB - STATION :- An area of 7.434 ha (18.371 Acres, as per GPS Map enclosed, submitted by the user agency) at Mynkre is a "Non Forest" as understood the meaning of "Forest" mention in the Meghalaya Forest Regulation (Amendment) Act 2012, for construction of sub-station of 132/33 KV s/s.

Both of the transmission lines i.e, **Line IN** (13.55702 km distant) and **Line OUT** (13.636 km distant) of 132 KV D/C MLHEP to Khliehriat with sub-station at Mynkre in East Jaintia Hills District routed through **11.91 ha** (LI + LO = **4.85 + 6.716= 11.566 ha**) of Forest Land.

With this, the inspection report submitted vide letter. **No. JH/ ACF(P)/2017-18/CORR/07**
Date: Jowai, The 6th July, 2017, stand cancelled.

This is for your kind information and necessary action

Encl:

1. Google map

Yours faithfully

(Hamklet Suchiang)
Assistant Conservator of Forests
Jaintia Hills Territorial Division, Jowai

No. JH/ ACF(P)/2017-18/CORR/ 93

Date: Jowai, The 19th Nov. 2018

Copy to:

Shri. B. Medhi, Manager of POWER GRID, NERPSIP, Khliehriat for his kind information.


Assistant Conservator of Forests
Jaintia Hills Territorial Division, Jowai

LILO for construction of the 132 KV D/C MLHEP-Khliehriat line

Loc 62 AP 3A Ex Loc 66

Legend

- AP Line In
- AP Line out

- AP 4A
- AP 6A
- AP 8A
- AP 10A
- AP 7B/0
- AP 12A
- AP 14A
- AP 16A
- LOOP OUT 14
- AP 21A
- AP 22A
- AP 24A
- AP 20B/0
- LOOP IN
- LOOP OUT 11
- LOOP OUT
- AP 27A
- AP 28A
- LOOP IN 8
- LOOP OUT 7
- LOOP IN 5
- LOOP OUT 4
- AP 31B
- LOOP OUT 2
- LOOP IN 2
- LOOP IN 1
- LOOP OUT 1
- AP 41B
- AP 44A

Google Earth

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7 km

