

A) New Substations Added during the Year 2009-10.

1. 220 kV S/S Majitha
2. 220kV S/S Mohali-2
3. 220kV S/S Bagha Purana (U/G from 132kV)
4. 220kV Ajitwal
5. 132kV Children Park-Jalandhar
6. 132kV Gholian Kalan
7. 132kV Seh

No. of Substations ending 31.3.09		No. of Substations added during 2009-10		No. of Substations ending 31.3.2010.	
<u>220 kV</u> 46 nos.	<u>132 kV</u> 76 nos.	<u>220 kV</u> 4	<u>132 kV</u> 3-(1)	<u>220 kV</u> 50 nos.	<u>132 kV</u> 78 nos.

B) New Lines added during 2009-10

- | | | | |
|----|---|-----|-----------|
| 1. | Lilo at 220kV Civil lines, Amritsar –Fatehgarh
Churian for 220KV S/S Majitha | D/C | 5.345 KM |
| 2. | 220kV Bathinda-Mukatsar Ckt.No.2 | S/C | 50.00 KM |
| 3. | Lilo at 132kV Moga-Smadh Bhai for
132KV S/S Gholian Kalan | D/C | 11.6 KM |
| 4. | 220kV Moga-Bagha Purana Ckt.1 & 2 | D/C | 10.00 KM |
| 5. | 132kV Samashpur- Seh line | S/C | 10.713 KM |
| 6. | Lilo at 132kV BBMB Jalandhar-PIMS
For 132kV S/S Children Park-Jalanhdar | S/C | 2.460 KM |

C) Length of Lines (Ckt. KMs) Ending 31.3.2009		Added during 2009-10		Length of Lines ending 31.3.2010.	
<u>220 kV</u> 4240.403	<u>132 kV</u> 3064.735	<u>220 kV</u> 80.695	<u>132 kV</u> 36.373	<u>220 kV</u> 4321.098	<u>132 kV</u> 3101.108

Addl. S.E./ Works-cum-Admn.,
O/O Chief Engineer / P&M,
PSEB, Ludhiana.

3A – Capacity Added during 2009-10 in HT Capacitor Bank (MVAR)

	Capacity installed ending 31.3.09	Capacity added during 2009-10	Capacity installed ending 31.3.10
11 kV	659.845	12.834	672.679
33 kV	70.589	10.860	81.449
66 kV	1305.590	67.253	1372.843
132 kV	347.520	21.720	369.240
Total	2383.544	112.667	2496.211

4A –Capacity Added in Power T/Fs at various Grid Substations (MVA)

	<u>Capacity installed ending 31.3.09</u>	<u>Capacity added during 2009-10</u>	<u>Capacity installed ending 31.3.10</u>
220 kV	10356.00	262.50	10618.50
132 kV	4528.64	188.00	4716.64
Total	14884.64	450.50	15335.14

Addl. S.E./ Works-cum-Admn.,
O/O Chief Engineer / P&M,
PSEB, Ludhiana.

PUNJAB STATE ELECTRICITY BOARD

Memo No.: / PM-131

Dated:

From: **Chief Engineer / P&M,**
Power Colony No.1
Opp. Pb. Agriculture University,
Gate No.1, Ferozepur Road.
PSEB, Ludhiana-141001.

Phone: 0161-2456704.

Fax: 0161-2457704.

To: **The Secretary,**
PSEB, Patiala.

Subject: **Annual Administrative Report Data for the Year 2009-10 in respect of P&M Organization.**

Enclosed please find here with the subject cited information on prescribed format for the year 2009-10 in respect of P&M Organization, for taking further action in your office please.

Addl. S.E. /Works-cum-Admn.,
O/o Chief Engineer /P&M,
PSEB, Ludhiana.