

Himachal Pradesh Load Despatch Society
(The Apex Body for Integrated Operation of Power System in HP)
SLDC Complex, Totu, Shimla -171011.

GST NO: 02AAAAAH7757E1ZX

Phone No.: 0177-2837649

Email: sehpslde@gmail.com

No. HPLDS/S-CAPS/SLDC-45/2018-19- 1600

Dated: 7/8/18

To

**The Superintending Engineer (OP),
NRPC, 18-A, Sheed Jeet Singh Marg,
Katwaria Sarai, New Delhi – 110 016.
Fax # 011-26865206**

Sub: Detail of shunt capacitors installed/defective – Submission of data for July, 2018.

Sir,

Enclosed please find herewith monthly report on the prescribed format with regard to shunt capacitors installed/defective during the month of **July, 2018** for taking further necessary action at your end.

DA: As above.

Yours faithfully,

**Chief Engineer, (SLDC),
HP Load Despatch Society,
Totu, Shimla-11**

PROGRESS OF INSTALLATION OF HT SHUNT CAPACITORS (RATED 11 KV AND ABOVE IN NORTHERN REGION)

Format-I
As on 31st July, 2018
Figures in MVAR

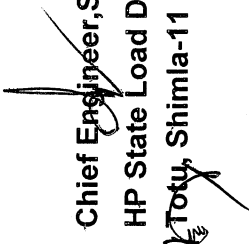
Constituent	HT Shunt Capacitors (rated 11 kV level and above) installed upto 31.07.2018	New capacitors required during 2018-19	HT Shunt capacitors installed during FY 2018-19	HT Shunt capacitors installed during July, 2018	Capacitor added During July, 2018	Balance capacitors to be added during 2018-19	Total capacitor installed in the State as on July, 2018
	A	B	C	D	E		G
Himachal Pradesh	878.91	248.00	0.00	0.00	0.00	248.00	878.910
Total	878.91	248.00	0.00	0.00	0.000	248.00	878.91

Chief Engineer, S.L.D.C,
HP State Load Despatch
Jot, Shimla-11

PROGRESS OF INSTALLATION OF SHUNT CAPACITORS (RATED 11 KV AND ABOVE IN NORTHERN REGION

Format-II
As on 31st July, 2018
Figures in MVAR

Constituent	Defective Capacitors as on July, 2018	Defective capacitors during July, 2018	Defective capacitors revived during July, 2018	Defective capacitors revived up to July, 2018	Net defective shunt capacitors need revival
1	2	3	4	5	6
Himachal Pradesh	66.7	Nil	Nil	Nil	66.7
Total	66.7	0	0.0	0	66.7


 Chief Engineer, SLDC,
 HP State Load Despatch
 Tota, Shimla-11

DETAIL OF LOCATION Wise Capacitors Installed in the Grid Ending July, 2018

Format-III

Location	Voltage Level 220/66 kV,132/33 kV 66/11kV 33/11kV	MVAR Capacity	Injection Grid Sub-stn 440/220 kV
1	2	3	4
NIL	NIL	NIL	NIL

Chief Engineer,SLDC,
HP Load Despatch Society,
Toby Shimla-11