

**DAKSHIN HARYANA BIJLI VITRAN NIGAM**

**Instruction No.16/MON/2006**

From

The Xen/Monitoring,  
DHBVN, Hisar

To

All CEs (OP)/S.E./(OP)/XENs (OP)/SDOs(OP)  
JEs-I Incharge in DHBVN.

Memo No: Ch- 36/MON-260

Dated: 19/12/2006

**Subject: Tracking abnormal energy consumption**

It has been observed that there is a large gap between the load of consumers and their units billed. Nigam should develop a vigilance mechanism for such consumers.

Every S/Division should have energy variation register. The premises of those consumers should be got checked where the load and consumption do not match. In such cases exact load estimation is to be done and meter accuracy is to be checked where the units billed are less as compared with sanctioned load. If any mal practice is noticed, the meter should be relocated to Nigam premises, in addition to departmental action. The following table shows load and estimated average energy consumption per month for all categories of consumers.

The following table should be taken as a basis for comparison of declared load with units billed per month. If consumption pattern does not match, then action be initiated accordingly:

<b>Load category</b>	<b>DS Urban</b>	<b>DS Rural</b>	<b>NDS (General)</b>	<b>NDS (Hotel. Nursing Home etc.)</b>	<b>Industrial (General)</b>	<b>Industrial (Continuous process)</b>
1 KW	150	72	200	388	200	388
2 KW	300	144	400	776	400	776
5 KW	750	360	1000	1940	1000	1940
10 KW	1500	720	2000	3880	2000	3880
15 KW	2250	1080	3000	5820	3000	5820
20 KW	3000	1440	4000	7760	4000	7760

This issues with the approval of MD, DHBVN, Hisar.

**Xen/Monitoring,**  
DHBVN, Hisar