

**PROCEDURE FOR REGULARISATION OF EXCESS LOAD
(UNDER VOLUNTARY DECLARATION)**

1. The consumer should assess the connected load of his premises as per guidelines issued by AERC for determination of connected load. Normally the actual load of each item will be considered to assess the connected load of the premises. In case of non availability of the rated capacity of any item, the load shown below shall be considered.
2. After assessing the connected load the consumer should fill up the prescribe form for voluntary declaration and submit the same to the concern sub-division.
3. The sub-division will acknowledge the receipt of the declaration form giving serial no. and date of receipt.
4. From the date of declaration the declared load of the consumer will be considered as the connected load and billing will be done accordingly.
5. All other formalities as required will have to be completed in due course of time.

Determination of Connected Load

Item	Load per item (Watts)	No.	Total load (Watts)
(i)	(ii)	(iii)	(iv) = (ii) X (iii)
CFL /LED	3/5/8/11/13/18/22		
Bulb	25/40/60/100		
Tube light	40		
Fan	60		
Tape-recorder/Music system	100		
Television	90		
Mixie	375		
Electronic iron	750		
Fridge	150		
Cooler	250		
Heater (for cooking and water heating)	1000		
Washing machine	750		
Geyser **	2000		
Microwave oven	2000		
Air conditioner (1 ton) **	1500		
Air conditioner(1.5 ton) **	2250		
Computer	100		
Printer	150		
Pump-set 0.5HP	375		
Pump-Set 1HP	750		
Spare plug points*			
a) 5 Amp	100		1/3 or 1/2 of [(ii) X (iii)]
b)15 Amp	1000		1/3 or 1/2 of [(ii) X (iii)]
Other-on-Actual			
	Total		

*1/3rd of the total unused plugs in case of domestic and general purpose supply and 50% (half) of the plug points of the commercial category shall be counted for computing connected load.

** In case of domestic category of consumers, the higher rating of only one equipment shall be considered for determination of connected load, if Geyser and Airconditioner (without Heater) are installed and used for domestic purposes only.