

**GOVERNMENT OF PUDUCHERRY
ELECTRICITY DEPARTMENT**

~*~

APPLICATION FOR ISSUE OF POWER FEASIBILITY CERTIFICATE

1. Name of the firm with Registration number, if any :

2. Address for correspondence :

3. Location of the Plant with Village name / Survey number and sketch showing the location of the industry with approach road :

4. Power Demand in KVA :

5. Power Demand in KW :

6. Total connected load in H.P. :

7. Product/Products and By-products manufactured :

8. Brief description of manufacture/fabrication in the industry and the role of electrical power unit :

9. Capacity of the Plant per day/month/annum :

10. Whether power is required in stages or wholly :

11. What are future power requirements upto next 5/10 years :

12. Details of major electrical installations
This should be furnished for each equipment
 1. Rated output :
 2. Rated voltage :
 3. Rated full load current :
 4. Rated power factor :
 5. Single phase or three phase :
 6. Nature of load, whether inductive/resistive :
 7. Method of starting :

13. Details of protection against faults
(whether applicable) :
 1. Overloading :
 2. Short circuit :
 3. Ground faults :

14. What are measures taken for improvement
of power factor (brief description should be
furnished) :

15. What are the type of Switchgears involved
in making/breaking load currents :

16. Probable date of availing power supply :

17. Any other details :

Place :

Date :

SIGNATURE OF THE APPLICANT