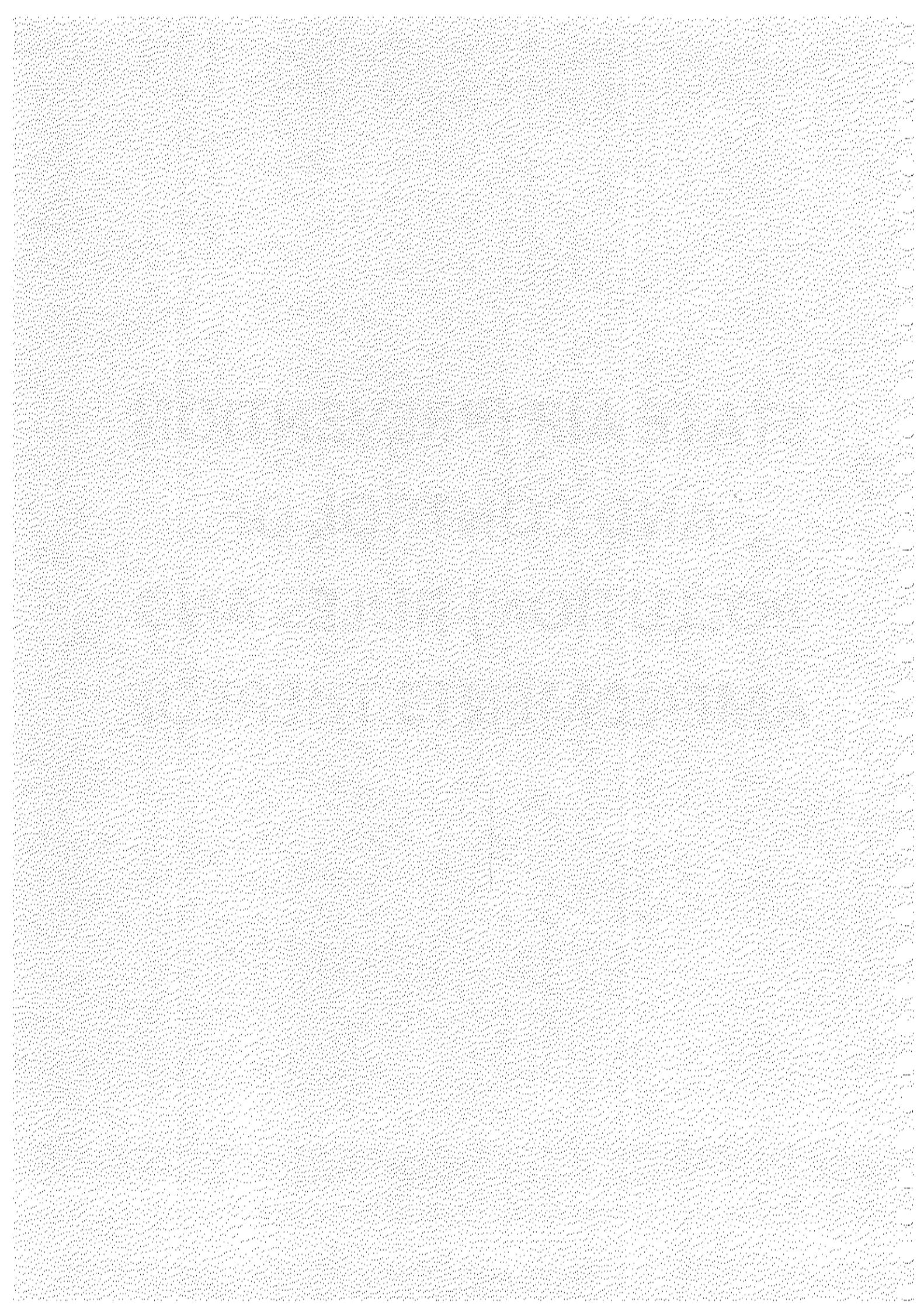


**STATE AIR (PREVENTION
AND CONTROL OF
POLLUTION) RULES AND
AMENDMENTS THEREOF**



RIGHT TO
INFORMATION

తెలంగాణ రాష్ట్ర పత్రము

RULES SUPPLEMENT TO PART - I

EXTRAORDINARY

OF

THE TELANGANA GAZETTE

PUBLISHED BY AUTHORITY

No. 130]

HYDERABAD, WEDNESDAY, JUNE 1, 2016.

NOTIFICATIONS BY GOVERNMENT

LAW DEPARTMENT

(F)

LAWS IN THE COMBINED STATE OF ANDHRA PRADESH AS ON 02-06-2014, THE APPOINTED DAY
ADAPTATION TO THE STATE OF TELANGANA.

[G.O. Ms. No. 45, Law (F), 1st June, 2016.]

In exercise of the powers conferred by Section 101 of the Andhra Pradesh Reorganisation Act, 2014 (Central Act 6 of 2014) the Governor of Telangana hereby makes the following order, namely:-

1. (1) This order may be called the Telangana Adaptation of Laws Order, 2016.
(2) It shall come into force with effect from 01.06.2016.
2. (1) In this Order,-
 - (a) "Law" includes any enactment, ordinance, regulation, order, bye-law, rule, scheme, notification or other instrument having, immediately before the appointed day, the force of law in the whole of the State of Andhra Pradesh;
 - (b) appointed day means the 2nd day of June, 2014;
 - (c) existing law means an Andhra Pradesh Law.

3. The Andhra Pradesh General Clauses Act, 1891 shall apply for the interpretation of this Order as it applies for the interpretation of a State Act.

4. For the purpose of this Order, and the laws adapted herein, the expression "the State" shall have the meaning and area as specified in section 3 of the Andhra Pradesh Reorganisation Act, 2014.

5. The Acts / Regulations, specified in the First Schedule to this Order including the laws made thereunder, and which were in force in the whole of the State of Andhra Pradesh as on the appointed day immediately before the formation of the State of Telangana, shall, until altered, repealed or amended by the competent Legislature or by

TELANGANA GAZETTE EXTRAORDINARY

[Part-I]

other competent authority, have effect and be in force in the State of Telangana, subject to the adaptation and modifications as specified below, or if it is so directed shall stand repealed,-

- (a) the short title of every Act/ Regulation specified in Column (3) of the First Schedule and its citation by the number and year as indicated therein shall be amended as specified in the corresponding entry in column (4) thereof and all references to any such law in any other law shall stand modified accordingly;
- (b) for the words "Andhra Pradesh" wherever they occur, the word "Telangana" shall be substituted therefor and there shall also be made in any sentence in which the said expression or any expression cognate thereto or any grammatical variation thereof occurs, such consequential amendment as the rules of grammar may require.

6. All the other laws, including those made under the adapted Acts, specified in Column (4) of the Second Schedule, which were in existence as on 02.06.2014, but not adapted as on the date of this Order, shall be deemed to have been adapted to the State of Telangana.

7. The enactments specified in the Third Schedule shall stand repealed, to the extent mentioned in the fifth column thereof.

8. Nothing in this Order shall affect the previous operation of, anything duly done or suffered under, any existing law, or any right, privilege, obligation or liability already acquired, accrued or incurred under any such law, or any penalty, forfeiture or punishment incurred in respect of any offence already committed against any such law.

ANDHRA PRADESH AIR (PREVENTION AND CONTROL OF POLLUTION) RULES, 1982

G.O.Ms.No. 36 — E.E. (S & T), dt. 23-8-1982 :— In exercise of the powers conferred by Section 54 of the Air (Prevention and Control of Pollution) Act, 1981 (14 of 1981), the Governor of Andhra Pradesh in consultation with the Andhra Pradesh State Board for the Prevention and Control of Water Pollution, hereby makes the following rules, viz.

Preliminary

1. **Short title and commencement:**—(1) These Rules may be called the Andhra Pradesh Air (Prevention and Control of Pollution) Rules, 1982.

(2) They shall come into force on the date of their publication in the Official Gazette.

2. **Definitions:**—In these Rules unless the context otherwise requires :—

- (a) "Act" means the Air (Prevention and Control of Pollution) Act, 1981 (Central Act 14 of 1981) ;
- (b) "appellant" means any person aggrieved by and appealing against an order made by the State Board under the Act ;
- (c) "Appellate Authority" means the Appellate Authority constituted by the Government of Andhra Pradesh under Section 28 of the Water (Prevention and Control of Pollution) Act, 1974 (Central Act 6 of 1974), and under sub-section (1) of Section 31 of the Air (Prevention and Control of Pollution) Act, 1981 (Central Act 14 of 1981) ;
- (d) "Board" means the State Board for the Prevention and Control of Water Pollution constituted under Section 4 of the Water (Prevention and Control of Pollution) Act, 1974 ;
- (e) "Chairman" means the Chairman of the State Board ;
- (f) "Central Board" means the Central Board for the Prevention and Control of Water Pollution constituted under Section 3 of the Water (Prevention and Control of Pollution) Act, 1974 ;
- (g) "Consultants" means and includes any person whose services technical or otherwise, may be obtained by the Chairman to conduct the affairs of this Board ;
- (h) "emission" means any solid or liquid or gaseous substance coming out of any chimney, duct or flue or any other outlet ;
- (i) "Form" means a form set out in Schedule I ;

1. Pub. in the Andhra Pradesh Gaz., Pt-I, dt. 2-12-1982.

- (j) "furnace" means any structure or installation where any form or type of fuel is burnt or otherwise a high temperature is maintained;
- (k) "industrial plant" means any plant used for any industrial or trade purposes and emitting any air pollutant into the atmosphere;
- (l) "member" means a member of the State Board and includes the Chairman thereof;
- (m) "member-secretary" means the member-secretary of the State Board;
- (n) "Occupier" in relation to any factory or premises means the person who has control over the affairs of the factory or the premises and where the said affairs are entrusted to a managing agent, such agent shall be deemed to be the occupier of the premises.
- (o) "premises" means any building, structure or property used for industrial or trade purposes where pollution occurs;
- (p) "State Air Laboratory" means a laboratory established or specified as such under sub-section (1) of Section 28 of the Act;
- (q) "Schedule" means a schedule appended to these rules;
- (r) "section" means a section of the Act;
- (s) "State Board Laboratory" means a laboratory established or recognised as such under sub-section (2) of Section 17 of the Act;
- (t) "year" means the financial year commencing on the 1st day of April;
- (u) "Government" means Government of Andhra Pradesh;
- (v) "meeting" means the meeting of the State Board.

Terms and Conditions of Service of the Chairman and other Members of the State Board.

3. Salaries, allowances, and other conditions of service of the Chairman under sub-section (7) of Section 7 of the Act :—(1) The Chairman shall be paid a monthly salary as fixed by the State Government from time to time.

(2) The other terms and conditions of service of the Chairman including allowances payable to him, shall be such as may be specified in his order of appointment and in the absence of being so specified, such terms and conditions shall be, as far as may be, the same as are applicable to a Grade I Officer of corresponding status of the State Government.

(3) Notwithstanding anything contained in sub-rules (1) and (2) and where a Government servant is appointed as Chairman, the terms and conditions of his service shall be such as may be specified by the State Government from time to time.

4. Terms and conditions of service of members of the State Board under sub-section (7) of Section 7 of the Act :--(1) Non-official members of the Board shall be entitled to get a fee of Rs. 75 as sitting fee plus Rs. 25 to meet incidental charges for each day of the meeting of the committee which he attends. This will be excluding his T.A. as permissible to Grade I officer of the Board.

(2) Notwithstanding anything in sub-rule (1) if such person is a Government servant or employee in a Government undertaking, he shall be entitled to travelling and daily allowances only at the rates provided under the relevant rules applicable to him, provided that in case of a member of Parliament/ Legislative Assembly who is also a member of the Board, the said daily and travelling allowances will be admissible when the Parliament/Legislative Assembly is not in session and on production of a certificate by the member that he has not drawn any such allowance for the same journey and halts from any other Government source.

5. Fee and allowances to be paid to such members of the committee of the State Board who are not members of the Board under sub-section (3) of Sections 11 and 12 of the Act :-- A member of a committee of the State Board shall be paid, in respect of meetings of the committee travelling and daily allowances if he is a non-official at the rates specified in sub-rule (1) of Rule 5 as if he were a member of the State Board and if he is a Government servant at the rates admissible under the relevant rules of the respective Government under whom he is a servant. Further all non-official and expert members of the technical committee and other expert committees of the Board shall be paid in respect of the meetings of the Committee Rs. 75 as sitting fee plus Rs. 25 to meet incidental charges for the day of the meeting. They shall also be paid travelling allowances as admissible to State Government plus actual expenses incurred for reasonable accommodation at stations outside the normal places of residence for attending meetings after inspections in connection with the work of the Board.

Procedure for Transaction of Business of the Board and its Committees

6. Notice of meetings under sub-section (2) of Section 11 of the Act :--(1) Meeting of the Board shall be held on such dates as may be fixed by the Chairman.

(2) The Chairman shall, upon the written request of not less than five Members of the Board or upon a direction of the State Government, call a special meeting of the Board.

(3) Fifteen clear days notice of an ordinary meeting and three days' notice of a Special Meeting specifying the time and the place at which such meeting is to be held and the business to be transacted thereat, shall be given

by the Member Secretary/Chairman to the members or any other officers of the Board.

(4) Notice of a meeting may be given to the Members by delivering the same by messenger or sending it by registered post to his last known place of residence or business or in such other manner as the Chairman may, in the circumstances of the case, think fit.

(5) No member shall be entitled to bring forward for the consideration of the meeting any matter of which he has not given ten clear days' notice to the Member-Secretary unless the Chairman, in the discretion permits him to do so.

(6) The State Board may adjourn from day to day or any particular day, and no fresh notice shall be required for any adjourned meeting.

(7) No proceedings shall be invalidated merely on the ground that the provision in this rule relating to the notice is not strictly complied with.

7. **Presiding Officer** :— Every meeting shall be presided over by the Chairman, and, in his absence, by a Chairman for the meeting to be elected by the members present from amongst themselves.

8. **All questions to be decided by majority** :—(1) All questions at a meeting shall be decided by a majority of votes of members present, and voting shall be by raising of hands in favour of the proposal.

(2) In case of equal number of votes, the presiding officer shall have a second or casting vote.

9. **Quorum** :—(1) Five members shall form the *quorum* for any meeting of the Board.

(2) If at any time fixed for any meeting or during the course of any meeting a *quorum* is not present, the presiding officer shall adjourn the meeting and if a *quorum* is not present after the expiration of fifteen minutes from such adjournment the presiding officer shall adjourn the meeting to such hours on the following or on some other future date as he may fix.

(3) No *quorum* shall be necessary for the adjourned meeting.

(4) No matter which had not been on the agenda of the original meeting shall be discussed at such adjourned meeting.

(5) No fresh notice shall be required for adjourned meeting.

10. **Minutes** :—(1) Record shall be kept of the names of members who attend the meeting and of the proceedings at the meeting in a book to be maintained for that purpose by the Member-Secretary.

(2) The minutes of the previous meeting shall be read at the beginning of the every succeeding meeting and shall be confirmed and signed by the presiding officer at such meeting.

(3) The proceedings shall be open to inspection by any member at the office of the Board during office hours.

11. Maintaining order at meeting :-- The presiding officer shall preserve order at a meeting.

12. Business to be transacted at meeting :-- Except with the permission of the presiding officer, no business which is not entered in the agenda or of which notice has not been given by a member under sub-rule (5) of Rule 7, shall be transacted at any meeting.

13. Order of business :--(1) At any meeting, business shall be transacted in the order in which it is entered in the agenda.

(2) Either at the beginning of the meeting or after the conclusion of the debate on a motion during the meeting, the presiding officer, or a member may suggest a change in the order of business as entered in the agenda and if the members agree, such a change shall take place.

(3) Where the Member Secretary of the Board is of the opinion that any Resolution passed by the Board is not in public interest, he shall bring the same to the notice of the State Government and the State Government may annul the Resolution, if considered necessary in public interest.

14. Procedure for transaction of business of committees constituted by the Board under sub-section (2) of Section 11 :--(1) The time and place of the meeting of the committee constituted by the Board under sub-section (1) of Section 11 shall be as specified by the Chairman of the committee.

(2) Subject to sub-rule (1) the rules, and procedure for transaction of the business of the Meetings of any of the committees constituted under sub-section (1) of Section 11 shall be specified by the Chairman.

(3) *Quorum* for a meeting of a committee constituted under sub-section (1) of Section 11 shall be not less than one half of the total number of members of the committee.

(4) Subject to sub-rules (1) and (2) the *quorum* for the meetings of any of the committees under sub-section (2) of Section 11 shall be not less than one half of the total number of members of the committee.

(5) Subject to sub-rules (1) and (2) the meetings of any of the committees constituted under sub-section (1) of Section 11 shall, as far as may be, be governed by the rules applicable to the meetings of the State Board.

15. Fees and allowances to be paid to non-members :-- A member of a committee of the State Board shall be paid in respect of the meetings of the committee travelling and daily allowances, if he is a non-official at the rate specified in Rule 4 (1) as if he were a member of the State Board and if he is a Government servant at the rates admissible under the relevant rule of the respective Government under whom he is serving. Further non-official and expert members of the Technical Committee and other expert committees

of the Board shall be paid in respect of the meetings of the committees Rs. 75 as sitting fees plus Rs. 25 to meet incidental charges for the day of the meeting. They shall also be paid travelling allowances as admissible to Grade - I Officers of the State Government plus actual expenses incurred for reasonable accommodation at stations outside the normal place of residence for attending meetings after inspections in connection with the work of the Board.

Temporary Association of persons with the State Board

16. **Manner and purposes of association of persons with the Board under sub-section (1) of Section 12 :--** The Board of the Chairman may invite any person whose assistance or advice is considered useful to obtain in performing any of its meetings, or the meetings of a committee formed by it.

17. **Fees and allowance to be paid to such temporary association of persons under sub-section (3) of Sections 11 and 12 :--** (1) Non-official member of the Board shall be entitled to get a fee of Rs. 75 as sitting fee plus Rs. 25 to meet incidental charges for each day of the meeting of the Committee which he attends. This will be excluding his T.A. as permissible to Grade I Officers of the Board.

(2) Notwithstanding anything contained in sub-rule (1) if such person is a Government servant or employee in a Government undertaking he shall be entitled to travelling and daily allowances only at the rates provided under the relevant rules applicable to him, provided that in case of a Member of Parliament/Legislative Assembly who is also a Member of the Board, the said daily and travelling allowances will be admissible when the Parliament/Legislative Assembly is not in session and on production of a certificate by the Member that he has not drawn any such allowance for the same journey and halts from any other Government source.

18. **Terms and conditions of service of the Member-Secretary to the State Board :--** (1) The Member-Secretary shall be paid a monthly pay as fixed by the State Government under the Water (Prevention and Control of Pollution) Rules, 1976.

(2) The other terms and conditions of service of the Member-Secretary including allowance payable to him, shall be as far as may be the same as are applicable to a Grade-I Officer or corresponding status of the State Government.

(3) Notwithstanding anything contained in sub-rules (1) and (2) where a Government servant is appointed as Member Secretary, the terms and conditions of his service shall be such as may be specified by the State Government, from time to time.

Powers and Duties of Member-Secretary

19. Powers and duties of the Member-Secretary :-- The Member-Secretary shall be subordinate to the Chairman and shall, subject to the control of the Chairman, exercise the following powers, namely,--

- (1) The Member-Secretary shall be incharge of all the confidential papers of the Board and shall be responsible for preserving them.
- (2) The Member-Secretary shall produce such papers whenever so directed by the Chairman or by the State Board.
- (3) The Member-Secretary shall make available to any member of the State Board for his perusal, any record of the Board.
- (4) The Member-Secretary shall be entitled to call for the services of any officer or employee of the State Board, files, papers and documents for study from any Department of the Board, as also carry out inspection of any Department at any time including checking of accounts, vouchers, bills and other records and stores pertaining to the Board or Regional Officers thereunder.
- (5) The Member-Secretary may withhold any payment :
Provided that as soon as may be after such withholding of payment the matter shall be placed before the State Board for its approval.
- (6) The Member-Secretary shall make all arrangements for holding meetings of the State Board and meetings of the Committees constituted by the State Board.
- (7) All orders or instructions to be issued by the State Board shall be in the signature of the Member-Secretary or of any other authorised person in this behalf by the Chairman.
- (8) The Member-Secretary shall authorise, sanction or pass all payments against allotments made or estimates sanctioned.
- (9) The Member-Secretary shall write and maintain confidential report of all Class I and Class II Officers of the State Board and shall get them countersigned by the Chairman.
- (10) The Member-Secretary shall countersign the confidential reports of all the Class III employees of the State Board.
- (11)(i) The Member-Secretary shall sanction the annual increments of Class I and Class II Officers of the State Board :
Provided that the increment of Class I and Class II Officers shall be withheld only with the approval of the Chairman.
- (ii) The annual increments of other employees of the State Board not referred to in Clause (i) shall be sanctioned by officers authorised in this behalf by the Member-Secretary.

(12) The Member-Secretary shall have full powers for according technical sanction to all estimates.

(13) The Member-Secretary shall exercise such other powers and perform such other functions as may be delegated to him from time to time either by the Board or by the Chairman.

20. Appointment of Consulting Engineer :— For the purpose of assisting the State Board in the performance of its functions the Board may appoint a Consulting Engineer to the Board for a specified period not exceeding four months :

Provided that the Board may, with the prior approval of the State Government extend the period of the appointment from time to time :

Provided further that if at the time of the initial appointment the State Board had reason to believe that the services of the Consulting Engineer would be required for a period of more than four months, the State Board shall not make the appointment without the prior approval of the State Government.

21. Power to terminate appointment :— Notwithstanding the appointment of a Consulting Engineer for a specified period under Rule 21 the State Board shall have the right to terminate the services of the Consulting Engineer before the expiry of the specified period. If, in the opinion of the Board the Consulting Engineer is not discharging his duties properly or to the satisfaction of the Board or such a course of action is necessary in public interest.

22. Emoluments of the Consulting Engineer :— The State Board may pay the Consulting Engineer suitable emoluments or fees depending on the nature of work, and the qualifications and experience of the Consulting Engineers :

Provided that the State Board shall not appoint any person as Consulting Engineer without the prior approval of the State Government if the emoluments or fees payable to him exceeds rupees one thousand per month.

23. Tours by Consulting Engineer :— The Consulting Engineer may undertake tours within the State for the performance of the duties entrusted to him by the State Board and in respect of such tours he shall be entitled to travelling and daily allowances as admissible to a Grade I Officer of the State Government. He shall, however, get the prior approval of the Member Secretary to his tour programme.

24. Consulting Engineer not to disclose information :— The Consulting Engineer shall not disclose any information either given by the State Board or obtained during the performance of the duties assigned to him either from the State Board or otherwise, to any person other than the State Board without the written permission of the Board.

25. Duties and functions of the Consulting Engineer :— The Consulting Engineer shall discharge such duties and perform such functions as are assigned to him, by the State Board and it will be his duty to advise the Board on all technical matters referred to him by the Board.

26. The functions to be performed by the Board :— Functions to be performed by the Board under Clause (1) of the sub-section (1) of Section 17 of the Act.

The Board will perform such functions as may be specified by the Government in writing from time to time.

27. The manner in which any area or areas as may be declared as Air Pollution Control area or areas under sub-section (1) of Section 19 :— Section 19 (1) of Air (Prevention and Control of Pollution) Act, 1981, shall be applicable to the entire State of Andhra Pradesh.

The Form of Application for the consent of the State Board, the Fees payable therefor, the period within which such application shall be made and the particulars it may control

28. Application for consent under sub-section (2) of Section 21:-
(1) An application for obtaining the consent of the Board for bringing into use any new or altered scheme for emission into atmosphere under Section 21 or for continuing an existing emission from chimney into atmosphere under Section 21 shall be made to the Board in Form I.

(2) Such applications should be accompanied by fees to be specified by the Board.

(3) Any application not accompanied by the prescribed fees shall not be entertained by the Board.

(4) The prescribed fees shall be paid by Bank draft in favour of the Board as may be specified by the Board.

29. Procedure for making enquiry into application for consent :—
Procedure for making enquiry into application for consent under sub-section (3) of Section 21 ,—

(1) On receipt of an application for consent under Section 21, the Board may depute any of its officers accompanied by as many Assistants as may be necessary to visit and inspect any place or premises under the control of the applicant or the occupier, to which such application relates for the purpose of verifying the correctness or otherwise of the particulars furnished in the application or for obtaining such further particulars or information as such officer may consider necessary. Such officer may, for that purpose, inspect any place or premises, their emission from the chimney or fugitive emission from any location within the premises of the industry as also any control devices installed in

the said premises. Such officer may for that purpose, inspect any place or premises under the control of the applicant or occupier and may require the applicant to furnish to him any plant specification or other data relating to control equipment or systems or any part thereof that he considers necessary.

- (2) Such officer shall before visiting any premises of the applicant for the purpose of inspection under sub-rule (1) above give notice to the applicant of his intention to do so in Form II. The applicant shall furnish to such officer all informations and provide all facilities to conduct the inspection.
- (3) An officer of the Board may, before or after carrying out an inspection under sub-rule (1) above, require the applicant to furnish to him orally or in writing such additional information or clarification, or to produce before him such documents, as he may consider necessary for the purpose of investigation of the application and may for that purpose summon the applicant or his authorised agent to the office of the Board.
- [(5) All the Health Care Establishments as defined under Rule 2(k) of the Water (Prevention and Control of Pollution) Rules, 1976 and having a bed strength of twenty five (25) or more shall apply or Consent for Establishment/Operation in Form-I (A) of Schedule-II]

²(29-A. Small scale Industries other than those listed in Schedule-II) shall also make an application to Board, in Form I-A for the purpose specified in Rule 29. The acknowledgement of this application form would serve the purpose of consent and there is no need for the industry to obtain in periodic renewal of consent till such time that a unit modifies/changes its process or processes. Such application shall be accompanied by fees specified by the Board. The Board may conduct random checks or call for information from any small scale unit and make a formal consent order prescribing conditions, etc., as required.]

30. The authorities or agencies to whom information under sub-section (1) of Section 23 is to be provided :-- Submission of information by the occupier under sub-section (1) of Section 23 of the Act.

An officer incharge of industrial plant or occupier of the premises room where due to an accidental breakdown of some processes or installations or otherwise; an emission occurs or is apprehended to occur in excess of the standards laid down by the Board shall forthwith intimate the fact of such occurrence or of the apprehension of such occurrence to all or any one of these Boards, District Collector, Sub-Divisional Magistrate, nearest Police Authority and the nearest Officer of the Local Authority including Panchayat, Public Health Department and Department of Industry.

- 1. Added by G.O.Ms.No. 77, dt. 27-6-1993.
- 2. Inserted by G.O.Ms.No. 27, dated 19-4-1994.

31. The manner in which samples of air or emission may be taken under sub-section (1) of Section 26 -- Power to take samples under sub-section (1) of Section 26:—(1) The Board or any officer empowered by it in this behalf shall have the power to take, for the purpose of analysis, samples of air or emission from any chimney, fuel or duct, plant or emission from any other sources and outlets stationary or mobile under sub-section (1) of Section 26. The occupier of the premises shall provide all necessary facilities for sampling of air or emission from any chimney, fuel or duct, plant or vessel or any other sources and outlets, stationary or mobile, as may be specified by the Board or any officer empowered by it in this behalf. The occupier of the premises shall provide all necessary facilities for access to the sampling places as may be specified by the Board or any officer empowered by it in this behalf.

(2) The procedure used for sampling air or emission from any chimney, fuel or duct, plant or vessel or any other sources and outlet, stationary or mobile, the instruments used for sampling and the methods of measuring air pollutants shall be such as may be specified by the Board to suit the situation.

The Form of the Notice referred to in sub-section (3) of Section 26

32. Form of notice under sub-section (3) of Section 26:—A notice under sub-section (3) of Section 26 shall be in Form III.

33. Report of Board Analyst — Form of report of Board Analyst under sub-section (1) of Section 27:—When a sample of any air or emission has been sent for analysis to a laboratory established or recognised by the Board, the Board Analyst appointed under sub-section (2) of Section 29 shall analyse the sample and submit to the Board a report of the result of such analysis in triplicate in Form IV.

State Air Laboratory

34. Functions of the State Board Laboratory under sub-section (3) of Section 27 and under sub-section (2) of Section 28:—(1) The State Air Laboratory shall cause to be analysed any samples of air or emission received by it from any officer authorised by the Board, for the purpose and the finding shall be recorded in triplicate in Form V.

(2) *Fees for report*:—The fees for each such report shall be such as may be notified by the Board from time to time.

35. The qualifications required for Government Analyst — Qualifications of Government/State Board Analyst under sub-sections (1) and (2) of Section 29:—The qualification for the Government/State Board Analyst under sub-sections (1) and (2) of Section 29 shall be the same as those prescribed in the Andhra Pradesh Method of Appointment and Conditions of Service of the Employees of the State Board for Prevention and Control of Water Pollution Rules, 1978 (vide G.O.Ms.No. 3, M.A. dated 1-1-1979) and as amended from time to time.

Appeals

36. Fee:—The fee payable for an appeal preferred under Section 31 of the Air (Prevention and Control of Pollution) Act, 1981 shall be Rs. 500

(Rupees five hundred only) and it shall be remitted into the Government Treasury through challan under "082. P.H. Sanitation and Water Supply - M.H. 35 fees, fines, etc."

37. Memorandum of appeal :-(1) Every appeal against an order passed by the State Board under the Act shall, -

- (a) be in writing ;
- (b) specify the name and address of the appellant ;
- (c) specify the date of the order against which it is made ;
- (d) specify the date on which the order was communicated to the appellant ;
- (e) contain a clear statement of facts ;
- (f) specify the grounds on which the appeal is preferred ;
- (g) state precisely the relief prayed for ; and
- (h) be signed and verified by the appellant or an agent duly authorised by him in writing in this behalf in the following form, namely, -

I, the appellant named in the above memorandum of appeal/his authorised agent do hereby declare that what is stated therein is true to the best of my knowledge and belief.

(2) The memorandum of appeal shall be accompanied by, -

- (a) an authenticated copy of the order against which the appeal is preferred ;
- (b) a copy of the application made under Section 21 of the Act, 1981, as the case may be ;
- (c) any document relevant to the appeal ;
- (d) a satisfactory proof of payment of the fee prescribed under Rule 37;

(3) As far as possible, the memorandum of appeal shall be in Form VII where the appeal relates to matters under Section 20 or Section 21 or Section 22 of the Act, 1981.

(4) The memorandum of appeal shall be in quadruplicate and shall either be presented to the appellate authority by the appellant or his authorised agent or sent to such authority by registered post. When the memorandum of appeal is presented by an agent duly authorised by the appellant it shall be accompanied by a duly stamped letter of authority appointing him as such.

(5) On receiving the memorandum of appeal, the appellate authority shall endorse thereon the date of its presentation and the name of the appellant or his duly authorised agent, as the case may be, presenting it.

38. Fixing the date of hearing and power to call for the record :-(1) The appellate authority shall, as soon as may be after the memorandum of appeal is filed, fix a date of hearing of the appeal and give

intimation of the same to the appellant and the Member-Secretary in Form VIII. A copy of the memorandum of appeal along with its enclosures shall also be sent to the Member-Secretary.

(2) The appellate authority shall call for the record of the case from the Member-Secretary, if necessary.

(3) Where the material on record is insufficient to enable the appellate authority to have a definite conclusion, it may take additional evidence or call for such further material from the appellant or the Member-Secretary as it thinks fit. Such material shall form part of the record.

(4) Where, on the date fixed for hearing or any date to which hearing of the appeal may be adjourned, the appellant or his duly authorised agent does not appear when the appeal is called for hearing, the appeal may be dismissed or may be decided *ex parte*.

(5) Where, an appeal is dismissed under sub-rule (4), the appellant may within 30 days from the date of dismissal of the appeal, apply to the appellate authority for the restoration of the appeal and if it is shown to the satisfaction of the appellate authority that the appellant had not received intimation of the date of hearing of the appeal or was prevented by any sufficient cause from appearing when the appeal was called for hearing, the appellate authority may restore the appeal on such terms as it thinks fit.

(6) *Order to be in writing* :— The order of the appellate authority shall be in writing and shall state the points for the determination, the decision thereon and the reasons for the decision.

(7) *Supply of copy of order to the appellant and the Board* :— Copy of the order passed in appeal shall be supplied free of cost to the appellant. Copy of the order shall also be sent to the Member-Secretary.

Budget and Accounts of the Board

39. *Form of budget estimate* :—(1) The budget in respect of the year next ensuing, showing the estimated receipts and expenditure of the State Board shall be prepared in Forms I, II, III and IV vide Water (Prevention and Control of Pollution) Rules and submitted to the State Government.

(2) The estimated receipts and expenditure shall be accompanied by the revised budget estimates for the current year.

(3) The budget shall, as far as may be based on the account heads specified in Schedule II, of the Water (Prevention and Control of Pollution) Rules, 1976.

40. *Submission of budget estimates to the State Board* :—(1) The budget estimates as complied in accordance with Rule 40 shall be placed by the Member-Secretary before the State Board by the 5th October each year for approval.

(2) After approval of the budget estimates by the State Board, four copies of the final budget proposals incorporating therein such modifications as have been decided upon by the State Board shall be submitted to the State Government by the 15th October, each year.

41. Estimates of establishment expenditure on fixed recurring charges :—(1) The estimates of expenditure on fixed establishment as well as fixed monthly recurring charges on account of rent, allowances, etc., shall provide for the gross sanctioned pay without deduction of any kind.

(2) To the estimates referred to in sub-rule (1) shall be added a suitable provision for leave salary based on past experience with due regard to the intention of the less members of the staff in regard to leave as far as the same can be ascertained.

(3) If experience indicates that the total estimate, for fixed charges referred to in sub-rules (1) and (2) is not likely to be fully utilised, a suitable lump deduction shall be made from the total amount estimated.

42. Re-appropriations and emergent expenditure :— No expenditure which is not covered by a provision in the sanctioned budget estimates, or which is likely to be in excess over the amount provided under any head, shall be incurred by the State Board without provision being made by re-appropriation from some other head under which savings are firmly established and available.

43. Power to incur expenditure :— The State Board shall incur expenditure out of the funds received by it in accordance with the instructions laid down under the State Financial Rules of the State Government and other instructions issued by the State Government from time to time.

44. Operation of fund of the Board :— The fund of the State Board shall be operated by the Member-Secretary of the State Board or in his absence by any officer of the State Board who may, subject to the approval of the State Government be so empowered by the State Board.

45. Saving :— Nothing in this Chapter shall apply to a budget already finalised before the commencement of these rules.

46. Form of annual report :— The annual report in respect of the year last ended giving a true and full account of the activities of the State Board during the previous financial year shall contain the particulars specified in Schedule III, Water (Prevention and Control of Pollution) Rules and shall be submitted to the State Government by the 15th of May each year.

Particulars to be contained in the register maintained under
Section 51

47. Consent Register :— The Board will maintain a register containing particulars of industrial plant to which consent has been granted under Section 21 in Form VI.

Functions to be performed by the Board

48: Functions of the Board to be performed under Clause (a) of sub-section (2) of Section 16 :— The Board will perform such functions as may be specified by the State Government in writing from time to time.

[SCHEDULE - I]

Form I

Application for consent for emission under Section 21 of the Act

To be submitted in Triplicate

Application for consent for emissions in (1)

Area which is the "Air Pollution Control Area" notified under Section of the Act, under Government Gazette Notification No.

(i) Industry specified schedule

(ii)(a) Area Code No. Dated

(b) Grid No. Dated

From

.....
.....

To

The Member-Secretary,
A.P. State Board for Prevention and
Control of Water Pollution,
Secunderabad - 500003.

Sir,

I/We hereby apply for consent under Section 21 of the Air (Prevention and Control of Pollution) Act, 1981 (Central Act 14 of 1981) to make emission from Industrial Plant owned by (1) or occupied by (2) for a period upto (3)

(2) I/We further declare that the informations furnished in the Annexure/ Appendices, and Plans are correct to the best of my/our knowledge.

(3) I/We hereby submit that in case of a change either of the point, or the quantity of emission or of its quality a fresh application for consent shall be made and until such consent is granted, no change shall be made.

(4) I/We hereby agree to submit to the Board, an application for renewal of consent one month in advance of the date of expiry of the consented period for emission, if to be continued thereafter.

(5) I/We undertake to furnish any other information within one month of its being called by the Board.

1. Renumbered by G.O.Ms.No. 27, dt. 19-4-1994.

(6) I/We enclose a demand draft for Rs..... towards the prescribed consent application fee.

(7) The Annexure, appendices, other particulars and plans are attached herewith in triplicate.

Accompaniments :

- (i) Index/Site plan
- (ii) Topographical map
- (iii) Detailed lay-out plan of different processes and point sources of emissions and position of stacks and chimneys
- (iv) Process flow sheet
- (v) Latest Analysis Report
- (vi) Details of Air Pollution Control devices provided or proposed to be provided
- (vii) Ambient Air Quality Report if available.
- (viii) Draft No..... Dated for Rs.....
Drawn on
as consent fee.

Signature

Name of Applicant.....

Address of Applicant.....

ANNEXURE TO FORM I

Chimney

Existing

New

Altered

Note :— Any applicant giving incorrect information or suppressing any information pertaining thereto shall be liable to any actions under the provisions of the Act.

While filling this Annexure the applicant shall for such of the items pertaining to his activity shall state "not applicable" against the relevant one and shall not leave any column blank.

1. Full name of the applicant with address
(a) Name and Telephone No. of person in charge of the premises (Tel. No.)
2. Full name of the industrial plant with address
(a) Full name and address of the occupier (Defined in the Act) as registered with the Director of

Factories and Boilers of the State or
with other competent authority
of the State

3. Give Revenue/City Survey No. of the Land/
Premises for which the application is made

(Tele No.)
District
Taluka
Town
Village
City Survey No...
Revenue
Survey No.....
Area in
Hectares.....

(a) Magisterial jurisdiction of the
industry (premises) for purposes of
prosecution cases under the Act and
also the name and address of the
police station under whose
jurisdiction the industry (premises)
falls, for all criminal cases connected
with the Water Act, 1974 or Air
Act, 1981.

4. State month and year in which the
industrial plant was actually put into
commission or is proposed to be put
into commission/or the month and year
from which the local body is
functioning

5. State the Civil/Military Defence/Industrial
Estate etc., under whose Administrative
jurisdiction the occupiers of industrial plant
is situated

.....
Collectorate.....
Corporation
Municipality
Village
Panchayat.....
Cantonment/
Defence.....
Department
Port Trust.....
State Govt.
Prohibited Area..
Central Govt.....

	Air Port Authority.....
	or specify any other
(a) Attach map showing topographical features of the area	.....
6. Elevation above mean sea	.....
7. Present use of the land	Agricultural Forest Grazing Settlement Fallow Plains Valley Hilly River Basin Coastal Estuarine Land-Looked
8. Indicate the nature of topography surrounding the site	Yes/No
9.(a) State whether industrial plant has been declared as prohibited area	
(b) If yes, state the name of the authority and furnish a certified copy of the order under which the area has been declared as prohibited	
10. What of the following features exist within 20 kms. of the site.	Human settlement (specify population and distance from the plant). Agricultural land (specify crops) Grazing land Fisheries Forest/ Sanctuary/ National Park/ Nallas/Streams/ Rivers/Ponds/ Lakes/Dams/

Estuary/Sea/
Hills/Mountains/
Industries
(specify Ancient
Monuments/
Tourism area)
Yes/No

11. Is the industrial plant of the occupier closed on Sunday/Holiday
12. State working season per year of the industrial plant

Full Year
From: To
From: To
From: To
From: To
Every year

Continuous/Batchwise

(a) No. of persons attending the factory/day
(b) No. of persons residing in the premises
(c) Indicate the present use of the land in the vicinity (5 kms.radius) of the site

(i) Human settlements of more than 1000 population (specify population and distance from the plant).

(ii) Commercial
(iii) Industrial
(iv) Fisheries
(v) Sanctuary/
National Park/
Hills/Mountains
(vi) Ancient
Monuments.

13. Climatological & Meteorological Data
(if available)

(a) Indicate the climate conditions at the site.
(e.g. arid, semi-arid, etc.)
(b) Precipitation, yearly average range
(c) Temperature, seasonal ranges
(d) Average annual speed and direction of wind

(e) Humidity solar radiation

14. Raw material used in T/day or Kg/day

Name Source Quantity

15. Products/By-products/waste material
in T/day or Kg/day16. Complete flow chart giving description
and chemical process, if any, as per
Annexure - I

17. Fuel consumption in T/day

Fuel	Coal	Fuel oil	Diesel	Natural Gas	Others
Gas	Specify				

1. Daily consumption

in tonnes

2. Calorific value

3. Ash content %

4. Sulphur content %

5. Others specify

18. Furnaces/Cupolas

Yes

No

(a) No. of furnaces/Cupolas

(i) Installed

(ii) In use

(b) Date of installation

(c) Capacity

(d) Purpose used

(e) Stack data :

(i) Height

(ii) Diameter

(iii) Temperature

(iv) Flow rate

19. Boilers

Yes

No

(a) No. of boilers :

(i) Installed

(ii) In use

(b) Type

- (c) Capacity
- (d) Method of fuel charging
 - (i) Oil/gas burner
 - (ii) Grate charges (manual/mechanical)
 - (iii) Pulverized coal charging
- (e) Quantity of fuel used in boilers
- (f) Stack data :

Height (Mtrs)

(i) Above the roof (Mtrs)

(ii) Above the ground level

Diameter

Temperature

Flow rate

Stack Top :

(a) Round or Circular

(b) Inside dimensions at top

20. Emission control equipment for air pollutants

Existing Not existing Proposed

(I) Existing/proposed

(a) Nature of the pollution control equipment

(b) Efficiency

(c) Capacity

(d) Details of Air Pollution Control System

Proposed
Existing

(e) Give detailed specification Cyclones, electrostatic, precipitators, scrubbers, Bag filters, etc.

(f) Any other monitoring facilities available, if so data available.

21. Atmospheric Emission

Stack No.

Gas quantity

m³/hr.

Stack attached to

..... Fuel gas
temp..... °C

Stack height

..... (mts.) Exit
Velocity of the
fuel gas
..... m/sec.

(a) Fuel Gas Emissions :

Type of Fuel	Qty. of Fuel/hr.	5%	Ash%	Analysis of the Fuel Gas.			
				No.	SO ₂	HC	CO Particulate

(b) Process Emissions

SO ₂	CO ₂	CO	No.	X	Analysis of vent gas in mg/m ³ . Hydrocarbons	Others specify Particulars
-----------------	-----------------	----	-----	---	---	----------------------------------

(c) Particulates analysis :

- (i) Size distribution in each stack
- (ii) Chemical composition
- (d) Give details of Fuel gas sampling arrangements
- (e) Give details of laboratory facilities available for analysis of emissions
- (f) If there sufficient space available for installing Air Pollution Control Equipment

22. Solid wastes

..... Yes No

- (a) Nature
- (b) Quantity
- (c) Mode of disposal

23. Any relevant information not covered in the above items

24. Water consumption :

(a) Quantity per month or day

(b) Source

25. Waste water generated Yes No

(a) Quantity per month or day

(b) Disposal to :
River Nallah Municipal river

(c) Treatment of waste water : Existing Not Prop- Net
Existing osed Proposed

(d) Waste water characteristics
(if available) : Before Treatment After Treatment

(i) B.O.D.

(ii) C.O.D.

(iii) Suspended solids

(iv) Heavy metals (specify)

(v) Toxic chemicals (specify)

(vi) Others (specify)

26. (a) State the total quantity of air handled by ventilation equipment, so also specify size and No. of equipments installed/to be installed

(b) Location and Dimension of outlets

(i) Fuel Gas Emissions :

Type of Fuel	Qty. of Fuel/hr.	5%	Ash%	Analysis of the Fuel Gas.				
				No.	SO ₂	HC	CO	Particulate

(ii) Process Emissions

SO ₂	CO ₂	<u>Analysis of vent gas</u> mg/m ³ . Nox Hydrocarbons Particulars	Others specify

(iii) Particulates analysis :

- (a) Size distribution
- (b) Chemical composition

27. Give the following details :

- (a) Total investment in the factory and the year of investment.
- (b) The estimated expenditure for implementing the scheme to control Air Pollution.
- (c) Expenditure incurred to date and progress achieved (physical) for air pollution control, if any, and the year/ years of investments along with physical progress achieved : The firm should give details of action taken today and the expenditure incurred and the time required for completion of the scheme.
- (d) Annual operation and maintenance of air pollution control plant, if any.
- (e) Further action that is being taken by the firm to control air pollution.

28. Other relevant information if any

Signature

Name and address of the applicant on behalf of the name and address of the firm

Explanatory Note for Filling in the Form and the Annexure
 The notes are given only for those items for which explanation is
 considered desirable.

FORM

- 1 & 2. How mention the name of the owner of the land/premises, if other than the applicant industry or factory in continuation of legal business as per Air (Prevention and Control of Pollution) Act, 1981. If land/premises belongs to the factory/industry say self.
3. Here mention the date upto which the consent is sought for.

ANNEXURE TO FORM

Existing means that which is in operation at the time of apply for the consent.

New, means that which will be brought into operation in future.

Altered, means that which has been modified due to change in quantity and/or quality of emission, arrangement and/or point of emission, etc.

Item No. 1. Here mention name of the owner of the land/premises if other than the applicant industry or factory in continuation of legal business as per Air (Prevention and Control of Pollution) Act, 1981. If land/premises belongs to the factory/industry say self.

Item No. 2. Here give the registered name of the industry/institution/factory/ local bodies, etc. under which the business is carried out.

Item No. 2(a) Under items 2 (a) and 3 (a), any further changes, after the consent was granted should be notified to the State Board concerned, by the industry, for their information and to take action if required at appropriate time.

&

Item No. 3(a) For any default on the part of the industry.

Item No. 9 Applicable to only those areas which are prohibited areas, such as the ordinance factories, mint, etc.

Item No. 12(c) Here state the temperature in °C in summer, winter, monsoon and post monsoon seasons.

(d) Here state the seasonal average wind direction and speed in and around the site of the plant. The above information can be had from representative Meteorological Centre.

Item No. 21 Analysis of the Fuel gas emissions, process emissions and particulates analysis should be done for each stack emissions. Wherever stacks are not provided the top floor specific pollutants concerned should be reported.

Chemical analysis of the particulate matter in the emission should be furnished giving details, such as, organic matter, metals, non-metals, radio-active substances, asbestos, silicates, etc.

Item No. 26 Here state the detailed specifications of control system and used or proposed to be used with efficiency. Also furnish the lay out of the control system with dimensions.

Item No. 27 Here state the total quantity of ventilation air handled by equipments, such as, roof extractors, evaporative coolers, etc.

FORM - I (A1)

(See Rule 29(5))

Andhra Pradesh Pollution Control Board, II Floor, Huda Complex,
Maithriavanam, S.R. Nagar, Hyd.

Application for Consent For Establishment/Operation for Health Care
Establishment* under Section 21 of the Air
(Prevention and Control of Pollution) Act, 1981
(To be submitted in triplicate)

1. General

1.1. Name of the Health Care Establishment with Address and Telephone Nos.
(In Block Letters & In Full)

1.2. Name & Address of Consultant appointed on Environmental Issues, if any
To be submitted in triplicate

1.3. List of main Departments and Services (proposed to be) offered with total bed capacity (Annex. if necessary)

1.4. Approximate time by which Health Care Establishment will go into operation**

1.5. Total Cost of Health Care Establishment.

1.6. Details of Consent Fees Paid : Amount D.D. No. & Date

1.7. Name & Address of the Financial Organisation. : Name of the Bank.

2. Location

2.1. Location of the Health Care Establishment (Proposed)
Sy.No. Village, Mandal and Dist.

2.2. Area of land (proposed to be)
Acquired

1. Added by G.O.Ms.No. 77, Env. FS & T (Env.), dated 27-6-1998.

2.2.1 Area (proposed to be) Developed :
 (a) Hospital Buildings :
 No. of floors proposed and plinth area :
 (b) Parking :
 (c) Green Belt :
 (d) Quarters for Employees :
 2.3 Present use of the land** : Agricultural/Forest/Settlement/Fallow/Commercial/Residential.

3. Water Consumption Details :
 3.1 Source of Water : Public Supply/Ground/River/Lake

3.2 Total Daily Consumption (Lts/Day) :
 (A) Clinical :
 (i) Water used for Pathological Labs, Theatres, Radiation Zones, Washings etc., :
 (ii) Others (specify) :
 (B) Non-Clinical :
 (i) Domestic and Canteens :
 (ii) Boiler Feed & Cooling :
 (iii) Others (specify) :
 Total : (A+B) = :

4.0 Waste Water Discharge Details :
 4.1 Total Waste Water Discharge (Lts/day) :
 (A) Clinical :
 (i) Waste Water Discharge from Pathological Labs, Theatres, Radiation Zones, Washings etc. :
 (ii) Others (specify) :
 (B) Non-Clinical :
 (i) Domestic and Canteens :
 (ii) Boiler Blow Down & Cooling Bleed :
 (iii) Others (specify) :
 Total : (A+B) = :

5.0 Waste Water Treatment/Disposal:
 5.1 Type of Treatment Proposed/ existing for different of Clinical and Non-Clinical Waste Water Give Details and Flow Chart.
 5.2 Point of Final Disposal after Treatment (Clinical and Non-Clinical)

Sewer/Land/River/Lake/Bay/
Estuary/Sea

5.3 Waste Water Characteristics
of Clinical Waste Water
before and after treatment
P.H.
B.O.D.
C.O.D.
Total Suspended Solids
Total Dissolved Solids
Bacteriological
Characteristics
Toxicity

6.0 Bio-Medical Wastes

6.1 Category of Waste to be
handled.

6.2 Total Quantity of Waste to
be handled per month
(indicate by Volume and
by weight)

6.3 Storage facility details
of the Waste

6.4 Methods of Waste Treatment
Disposal provided/Proposed. : Disinfection/Decontamination/
Auto Clave/Hydro Clave/
Incineration/Burial/Secured
Landfill/Landfill

6.5 Treatment and Disposal
Facility Location & Address

6.6 Method of Disposal of
Incinerator Waste or residue or
ash & Emissions if any

6.7 Have you any problems regarding
collection, handling, and transport
of wastes, if specify.

6.8 Are there any problems of
subsequent pollution of Air,
Water or soil likely at the place
of disposal of wastes? If yes,
please explain indicating the
method adopted for prevention
of such pollution.

7.0 Atmospheric Emissions

7.1 (a) Whether Auto Clave/
Hydro clave is installed for
destruction of bacteria
and pathogenic micro-organisms

(b) Residence time of Waste in
Autoclave/Hydro Clave

- (c) Temperature maintained in Auto-Clave/Hydro Clave
- (d) Pressure maintained in Auto-Clave/Hydro Clave
- 7.2 Incinerator Installed/Proposed
 - (a) Type of Incinerator
 - (b) Capacity
 - (c) Fuel
 - (d) Height of Stack
 - (e) Temperature maintained in Primary and Secondary Chambers
- 7.3 Energy demand
 - (a) In Plant Generation
 - (b) Public Supply
 - (c) Total requirement
- 7.3.1 (a) In solar Energy : Yes/No.
 - (Proposed to be) Utilised
 - (b) If so, details
- 7.4 Generator (s)
 - (a) Capacity of Generator(s) in KVA
 - (b) Type of fuel used
 - (c) quantity of fuel used Kg/hour
 - (d) Height of generator stack
 - (e) Control Measures installed/proposed
- 8.0 Other Source of Pollution
- 8.1 Is any odour problem (likely to be) occur(ing) from your Health Care Establishment? : Yes/No.
 - If yes, what measures are (proposed to be) taken
- 8.2 Noise Pollution (if any) give details

DECLARATION

I do hereby declare that the statements made and information given above are true to the best of my knowledge and belief and that I have not concealed any information available with me in respect of these statements which may prejudice the grant of the Consent for Establishment/Consent for Operation applied for.

I do also hereby undertake to conform to what I have stated above and also to conditions stipulated for the grant of Consent for Establishment/Consent of Operation at any time, under the provisions of the Water (Prevention and Control of Pollution) Act, 1974 and the Air (Prevention and Control of Pollution) Act, 1981.

Date : *Signature of the Applicant*
Place : Name of The Applicant
Designation
Address

cl : 1. Site Plan
2. Location Plan
3. Municipal/Gram Panchayat Clearance
4. District Medical and Health Officer Clearance
* "Health Care Establishment" shall mean and include all the Hospitals, Nursing Homes, Diagnostic Centres and Laboratories irrespective of size/Capacity/Bed Strength.
** Applicable for "Consent for Establishment cases only".}

- 1 FORM - I-A

(See Rule 29-A)

Andhra Pradesh Pollution Control Board Maithrivanam, HUDA Complex,
Ameerpet, Hyderabad.

(Other than Industries listed in Schedule II)

Application form for Units for obtaining No Objection Certificate/Consent for establishment/Consent for operation required under Section 21 of the Air (Prevention and Control of Pollution) Act, 1981.

(To be submitted in triplicate)

1. General	.....
1.1. Name & Address of the Industry	.....
Phone	.....
1.2. Name & Address for correspondence (with Phone Number)	.....
1.3. Total investment of the Project	Rs.
1.4. S.S.I. registration number & date (copy enclosed)	.....
2.0. Process Details	.....
2.1. Raw material at installed capacity	.....

S.No.	Name of the raw material	Requirements/annum
2.2.	Products and by products at installed capacity	.....
2.3.	Process details (along with process flow chart)	.....
3.0.	Location	.....
3.1.	R.S. No.	.....
	Village	.....
	Mandal	.....
	Municipality	.....
	District	.....
3.2.	Land Particulars	.....
	(a) Total area	.....
	(b) Built up area	.....

1. Inserted by G.O.Ms.No. 27, dated 19-4-1994.

(c) Green belt area
3.3. Existing features within a radius of 500 metres
3.4. Details of habitation within a distance of 500 metres
Name of the habitation	Population
4.0. Water Pollution
4.1. Source of Water (for the industry)
4.2. Monthly water consumption at installed capacity (Process and wash inputs to be indicated in flow chart also).
(a) Process & Wash
(b) Cooling
(c) Domestic
4.3. Monthly waste water discharge at installed capacity
(a) Process & Wash
(b) Cooling
(c) Domestic
4.4. Existing/Proposed Effluent Treatment facility (Effluent Treatment Plant flow chart with capacities to be enclosed)
4.5. Point of Disposal
(a) at factory site (Open drain/Pipe line/nala/open land, etc.,)
(b) Ultimate receiving body (Municipal sewerage/stream/pond, etc.)
5.0. Air pollution
5.1. Names of gaseous emission (Points of generation to be indicated in flow chart)
(a) Process emissions
(b) Combustion of fuel
(c) Material handling
5.2. Type and Quantity of fuels used per month
5.3. Details of the boiler/kiln/furnace/cupola
(a) Type
(b) Capacity
(c) Stack height
5.4. Existing/Proposed Air Pollution control equipment -- (Details to be enclosed)
(a) Existing
(b) Proposed
6.0. Solid Waste (Points of generation to be indicated in the process flow chart)

6.1. Points of generation
 6.2. Quantity generated (T/month)
 6.3. Mode of Disposal
 7.0. Noise Pollution
 7.1. Source of Noise
 7.2. Existing/Proposed gaards
 8.0. Cost of Pollution Control Equipment in Rs.
 (a) Existing Rs.
 (b) Proposed Rs.
 9.0. Particulars of consent fee paid (to A.P. Pollution Control Board) Rs.
 10.0. Declaration
 10.1. I/We hereby apply for NOC of the Board/Consent under Section 21 of Air (Prevention and Control of Pollution) Act, 1981 (No. 14 of 1981) for emission from Industrial Plant by M/s.

 10.2. I/We further declare that the information furnished in the application/appendices/ed plans is correct to the best of my knowledge.
 10.3. I/We hereby agree to abide that in case of change either of the product/process or the quality/quantity of emission or discharge, a fresh application for consent shall be made and until such consent is granted, no change shall be made.
 10.4. I/We hereby agree to submit to the Board, an application for renewal of consent one month in advance of the date of expiry of the consented period.
 10.5. I/We hereby undertake to furnish any other information called by the Board from time to time.

Signature of the Applicant

Date :

Name of the applicant :

Enclosed :

- (1) Location Plan (Details within 500 metres of radius)
- (2) Site Layout Plan
- (3) Process flow chart
- (4) Effluent Treatment Plant flow chart.]

FORM II

State Board for the Prevention and Control of Air Pollution

Notice of Inspection

(See Rule 29 (2))

Chairman Member-Secretary
Shri.....

Shri No.

Dated

To

Take Notice that for the purpose of enquiry under Sections 21 of the Air (Prevention and Control of Pollution) Act, 1981, the following officers of the State Board namely :

(i) Shri

(ii) Shri

(iii) Shri

and the persons authorised by the Board to assist them shall inspect

Any systems of your Industrial Plant.

Any other parts thereof or pertaining thereto under management/control on date(s) between hours when all facilities requested by them for such inspection should be made available to them on the site. Take notice that refusal or denial to above stated demand made under the functions of the State Board shall amount to obstruction punishable under sub-section (1) of Section 37 of the Act.

By Order of the Board Member-Secretary

Copy to :

1.

2.

3.

FORM III

State Board for the Prevention and Control of Air Pollution
Notice of Intention to have Sample Analysed
(See Rule 32)

To

.....
.....
.....

Take notice that it is intended to have analysed the sample of Air emission from your premises which is being taken today the day of 19 from (I)/.....

Name and designation of the person who takes the samples

(1) Here specify stack, chimney or other emission outlets.

To

.....
.....
.....

FORM IV

Report by the State Board Analyst

(See Rule 33 and sub-section (3) of Section 26 of the Act)

Report No.

Dated the

I hereby certify that I, (I) State Board Analyst duly appointed under sub-section (2) of Section 29 of the Air (Prevention and Control of Pollution) Act, 1981, received on the (II) day of 19 from (III) a sample of for analysis. The sample was in a condition fit for analysis reported below :

I further certify that I have analysed the aforementioned sample on (IV) and declare the result of the analysis to be as follows :

(V)

The condition of the seals, fastening and container on receipt was as follows :

.....
.....
.....

Signed this day of 19

Address

(Signature)
(State Board Analyst)

To

- (i) Here write the full name of the State Board Analyst.
- (ii) Here write the date of receipt of the sample.
- (iii) Here write the name of the Board or person or body of persons or officer from whom the sample was received.
- (iv) Here write the date of analysis.
- (v) Here write the details of the analysis and refer to the method of analysis. If the space is not adequate the details may be given on a separate sheet of paper.

FORM V

Report by the Government Analyst

(See Rule 34 and sub-section (1) of Section 27 of Report No. ... the Act)

(See Rule 34 and sub-section (1) of Section 27 of the Act)

Report No.

Dated the

I hereby certify that I, (1) Government Analyst duly appointed under sub-section (2) of Section 29 of the Air (Prevention and Control of Pollution) Act, 1981, received on the (II) day of 19 from (III) a sample of for analysis. The sample was in a condition fit for analysis reported below:

I further certify that I have analysed the aforementioned sample on (IV) and declare the result of the analysis to be as follows :

(V)

Signed this day of 19

(Signature)

Address

(Government Analyst)

To

- (i) Here write the full name of the Government Analyst.

- (ii) Here write the date of the receipt of the sample.
- (iii) Here write the name of the Board or person or body of persons or officer from whom the sample was received.
- (iv) Here write the date of analysis.
- (v) Here write the details of the analysis and refer to the method of analysis. If the space is not adequate the details may be given on a separate sheet of paper.

FORM VI

(See Rule 47)

Under Rule 47, the following shall be the form of the register to be maintained in respect of consent to be issued under Section 21 of the Act.

I. General

(a) Consent is issued to :

.....
.....

(Corporation, Company, Government, Agency, Firm, etc.)

(b) Postal Address

II. Location of plant or facilities (Latitude and Longitude must be to the nearest of 15 seconds).

(a) Nearest City District

(b) Latitude Longitude

(c) Is it located in Air Pollution Control Area: Yes/No

If yes, identification of Air Pollution
Control Area:

III. Type of operation or process

(a) Name of operation or process

(b) Schedule identification number.

IV. Consents classification

Yes No

(a) Proposed

(b) Now operating

(c) Modification of existing
emission source

(d) Location change

(e) Ownership change

(f) Present consent order number, if any

.....

V. Implementation dates :

(a) In the case of proposed industries
operation expected to begin Day Month Year

(b) Air Pollution control equipment and
emission to be installed standards
achieved by Day Month Year

VI. Emission standards :

Emission source Number (from plot plan)	Air Pollution emitted (1)	Emission rate Kg/ hour or (2)
		(3)

VII. Consent conditions, if any :

FORM VII

Form of Appeal under Section 31 of the Air (Prevention and Control of Pollution) Act, 1981 (Central Act 14 of 1981)

(See sub-rule (3) of Rule 37)

Before*

Appellate Authority constituted under Section 31 of the Air (Prevention and Control of Pollution) Act, 1981 (14 of 1981).

Memorandum of appeal of Shri (Appellant)

vs.

The A.P. State Board for the Prevention and Control of Water Pollution, Secunderabad. (Respondent)

The appeal of Shri Resident of
District against the order
dated passed by the A.P. State Board
for Prevention and Control of Water Pollution under Section 21 or Section 22 of the Air (Prevention and Control of Pollution) Act, 1981, showeth as follows :

(1) Under Section 21 or Section 22 of the Air (Prevention and Control of Pollution) Act, 1981 (Central Act 14 of 1981), the appellant has been granted consent subject to the condition mentioned in the consent order in respect of the Company/Corporation/Municipality/Notified Area Committee, etc. noted below :

(a) Name of plant/company/corporation/municipality/notified area committee ;

*Here mention the name and designation of the authority.

- (b) Place ;
- (c) Ward No. ;
- (d) Name of the street ; and
- (e) District.

A copy of the consent order in question is attached hereto.

(2) The facts of the case are as under :

(here briefly mention the facts of the case).

(3) The grounds on which the appellant relies for the purpose of this appeal are as below :

(Here mention the grounds on which appeal is made)

1.

2.

3.

(4) In the light of what is stated above, the appellant respectfully prayeth that ,--

(a) the unreasonable condition(s) imposed should be treated as annulled or it/they should be substituted for such other condition(s) as appears to be reasonable

OR

(b) the unreasonable condition(s) should be varied in the following manner, (here mention the manner in which the condition(s) objected to should be revised).

An amount of Rs. 500 (Rupees five hundred only) as fees for this appeal has been paid vide challan No. dated an authenticated copy of which is attached in proof of payment.

Signature

Name (in BLOCK LETTERS).....

Occupation

Address

Date

Verification

I (Appellant's name) in the above Memorandum of appeal or duly authorised agent do/does hereby declare that what is stated herein is true to the best of my knowledge and belief and nothing has been hidden thereunder.

Signature

Name (in BLOCK LETTERS).....

Occupation

Address

Date

143

Strike out which is not applicable.

FORM VIII

Form of Notice

(See sub-rule (1) of Rule 38)

Before* Appellate Authority as constituted under sub-section (1) of Section 31 of the

Air (Prevention and Control of Pollution) Act, 1981 (Central Act 14 of 1981).

In the matter of appeal No. 19 filed under

Section 31 of the Air (Prevention and Control of Pollution) Act, 1981

(Central Act 14 of 1981) by Shri (here mention name and address of the appellant). Appellant

Vs.

The State Board for Prevention and Control of Water Pollution, Respondent
Secunderabad

Whereas Shri (here mention the name and address of the appellant) has filed before this Authority a Memorandum of appeal against the order dated passed by the State Board for the Prevention and Control of Water Pollution under Section 20 or Section 21 or Section 22 of the Act.**

And whereas under sub-section (4) of Section 31 of the Act, the authority is required to give to the parties an opportunity of being heard;

Now, therefore, please take notice that this authority has fixed as the date of hearing of the aforesaid appeal. The hearing shall take place at AM/PM on that date in the office of the Board at Secunderabad. You are hereby called upon to appear before this Authority at the appointed time and date and place, either in person or through a duly authorised agent, and explain your case. Please take notice that failure on your part to appear on the day of hearing either in person or through a duly authorised agent, without showing sufficient cause to the satisfaction of this authority will make your appeal liable to be dismissed or decided *ex parte*.

Given under the hand and seal of the Appellate Authority at

This day 19

Signatures: (1)

(2) (Appellate Authority)

(3)

*Here mention the name and designation of the authority

**Delete whatever is not applicable.

[SCHEDULE II

(See Rule 29-A)

List of Polluting Industries in Small Scale Sector

1. Cement
2. Asbestos and Asbestos Products
3. Refractories & Ceramic Products
4. Calcium Carbide
5. Mining Projects other than minerals
6. Lime Manufacture
7. Dry coal processing/mineral processing industries like ore sintering/beneficiation, pelletization, pulverisation etc.,
8. Coke making, coal liquification and fuel gas making industries
9. Stone Crushers
10. Fermentation and Distillery units
11. Basic Drugs and Pharmaceuticals
12. Sugar
13. Fertilisers (Smaller units) & Micro nutrients
14. Dye & Dye Intermediates
15. Sulphuric Acid
16. Petrochemical Intermediates (such as DMT, Caprotructum Lab, etc.)
17. Industrial explosives (including detonating fuse, safety fuse, nitrocellulose, Electric detonators, Gun Powder, etc.)
18. Hydrocyanic acid and its derivatives
19. Alkalies (such as Soda ash, precipitated calcium carbonate, Potassium Hydroxide, etc.)
20. Paints, pigments and varnishes
21. Resins
22. Photographic chemicals
23. Processes involving chlorinated Hydrocarbon
24. Pesticides, Insecticides, Fungicide and Herbicides (Technical and Formulation)
25. Potassium Permanganate
26. Metallic Sodium
27. Manufacturing of Lubricating oils
28. Grinding of Zirconium Oxide
29. Pulp, Paper Board and News Print
30. Tanneries
31. Synthetic Rubber
32. Butyl Rubber Tyres and Tubes

1. Substituted by G.O.Ms.No. 2 Env., S&T (Env.) Dept., dated 23-1-1995.

- 33. Retreading of all types of tyres
- 34. Iron and Steel Production
- 35. Extraction and recovery of Zinc/Copper/Aluminium and Lead
- 36. Metal Castings and Foundries
- 37. Ferro Alloys
- 38. Industries involving operations such as pickling, degreasing, nitriding and phosphating
- 39. Nickel and Cadmium Batteries
- 40. Storage batteries (Integrated with manufacture of oxides of lead and lead antimony alloy)
Incineration plant for hazardous and non-hazardous wastes
- 41. Electroplating and Galvanizing
- 42. Welding fluxes and electrodes
- 43. Manufacture of power driven pumps, compressors, refrigeration units, fire fighting equipment etc., (excluding assembling units)
- 44. Industrial gases (Nitrogen, Oxygen, Carbondioxide, Hydrogen, Acetylene etc.,)
- 45. Glue and Gelatine
- 46. Chlorine, Flourine, Bromine, Iodine and their compounds
- 47. Glass and Glassware
- 48. Textiles (including handlooms and power-looms upto 50 hp)
- 49. Textiles, Dyeing and Printing
- 50. Surgical Cotton and Sanitary Napkins
- 51. Milk products (Skimmed milk, pasteurised milk, condensed milk, milk powder and baby food)
- 52. Soap and Detergents (except cottage soap and detergent industries)
- 53. Vanaspathi, Hydrogenated and refined and solvent extracted oils
- 54. Aquaculture Project more than 5 hectares
- 55. Slaughtering of animals, rendering of bones and processing
- 56. Processing of fish and prawn
- 57. Fruits and Vegetables Processing
- 58. Cashew Nut industries
- 59. Tobacco redrying]
- 61. Paraboiled Rice Mill
- 62. Barium Carbonate & Barium based products
- 63. Oil reclamation units
- 64. Cashew Industries]
- 65. Chemical Industries]

- 1. Added by G.O.Ms.No. 81, Env., S&T (Env.) Dept., dated 22-5-1996.
- 2. Added by G.O.Ms.No. 86, Env., F.S.&T (Env.) Dept., dated 22-9-2001.



5992
14/10/97
3.11.97
GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

Andhra Pradesh Pollution Control Board - Appellate Authority -
Amendment to the rule 6 of Andhra Pradesh Water (Prevention
and Control of Pollution) Appeal Rules 1977 and rule 37 of
Andhra Pradesh Air (Prevention and Control of Pollution)
Rules, 1981 - Certain amendments - Issued.

EE (L)
cc to APPA
to ADO

ENVIRONMENT, FOREST, SCIENCE & TECHNOLOGY (E&ST) DEPARTMENT

G.O.Ms.No.144

Dated 25th October, 1997
Read the following:-

From Member, Secretary, A.P.Pollution Control
Board, Hyderabad, D.O.Lr.No.990049, P.O.B, LEGAL,
97-7026, dt. 8.9.1997.

ORDER :-

The following notifications will be published in
the Andhra Pradesh Gazette:-

N O T I C A T I O N - I

In exercise of the powers conferred by clause (m)
of section 64 read with sub-section (3) of section 28 of
the Water (Prevention and Control of Pollution) Act, 1974
(Central Act 40 of 1974), the Government in consultation
with the Andhra Pradesh State Pollution Control Board hereby
make the following amendment to the Andhra Pradesh Water
(Prevention and Control of Pollution) Appeal Rules 1977
issued with G.O.Ms.No.556, Municipal Administration and
Urban Development Department, dated the 14th July, 1978.

A M E N D M E N T

In rule '6' of the said rules for the expression
"it shall be paid by Government Treasury challan under head
of account 082 Public Health Sanitation and Water Supply -
M.W.35 fees fines etc.", the following words shall be
substituted, namely:-

"it shall be paid by a Crossed Demand Draft drawn
in favour of the Andhra Pradesh Pollution Control Board
payable at Hyderabad, and such receipt shall be shown under
the head of the account "Appellate Authority" by the Andhra
Pradesh Pollution Control Board";

N O T I C A T I O N - II

In exercise of the powers conferred by section 54
read with section 31 of the Air (Prevention and Control of
Pollution) Act, 1981 (Act No.14 of 1981) the Government
hereby make the following amendment to the Air (Prevention
and Control of Pollution) Rules, 1982 issued with G.O.Ms.
No.36, Energy, Environment, Science & Technology Department,
dated the 23rd August, 1982.

A M E N D M E N T

In rule 37 of the said rules, for the expression
"remitted into the Government Treasury through challan
under '082 - P.H. Sanitation and water supply - M.W.35 fees

Contd. P. 2/-

// 2 //

fines etc," the words "paid by a Crossed Demand Draft in favour of the Andhra Pradesh Pollution Control Board payable at Hyderabad and such receipt shall be shown under head of Account 'Appellate Authority' by the Andhra Pradesh Pollution Control Board," shall be substituted.

(BY ORDER ALIAS IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

C.S.RANGARAJAN
PICKWICK SECRETARY TO GOVERNMENT

To
The Director of Printing, Stationery
and Stores Purchase,
Hyderabad for publication of the notifications
in the Andhra Pradesh Gazette.

The Member Secretary,
A.P.Pollution Control Board,
Mettrivanam, Muda Complex,
S.R.Nagar, Hyderabad-38.

COPY TO:

Law (S) Department,
S.P./SC.

// forwarded by order //

SECTION OFFICER, 2/2/2

BEFORE APPELLATE AUTHORITY UNDER SECTION 28 OF WATER (PREVENTION
& CONTROL OF POLLUTION) ACT, 1974/ SECTION 31 AIR (PREVENTION
& CONTROL OF POLLUTION) ACT, 1981

BETWEEN:

Name and Address of the Company,
Represented by.....

AND

.....Appellant

1. T.S. Pollution Control Board,
Paryavaran Bhavan, A-3,
Industrial Estate, Opp. Police Station,
Hyderabad-500018.
Represented by its Member Secretary,
2. The State Government of T.S.,
EFS & T Department,
T.S. Secretariat, Hyderabad,
Represented by its Secretary.

PARTICULARS

1. Name of the Appellant
2. Date of the Impugned Order
3. Date of receipt of the Impugned Order
4. Details of Appeal fee
(Demand Draft for Rs.500/- should be drawn
In favour of T.S. POLLUTION CONTROL
BOARD, Payable at Hyderabad)

I. FACTS OF THE CASE IN AFFIDAVIT FORM

1. Promoter's Profession, if any
2. Production Capacity
3. Location of the site (Whether Industrial area/ Commercial area/ Residential area)
4. Project Cost, Capital investment and other details
5. Details of permission from Gram Panchayat, Municipality / LOI from Govt. of India, if any
6. Financial Support from SBI / SFC / IDBI, if any
7. ETP proposals submitted, cost of ETP
8. Green belt area
9. If there is any violation from TSPCB in non-issuance of NOC / Issuance of Closure Order.
10. Correspondence made to TSPCB / Ministry of Environment, EFS & T Dept., if any.

II. GROUNDS OF THE APPEAL

III. VERIFICATION

APPELLANT / DEPONENT

List of Enclosures :-

1. Original Impugned Order.
2. Correspondence made in this regard.
3. Copy of consent application submitted.
4. If there is any status report regarding Environment where the industry is proposed.
5. D. D for Rs. 500/- in favour of T.S Pollution Control Board.

GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

Safe Disposal of Hospital Waste -- Amendment to Water (Prevention and Control of Pollution) Rules, 1976 -- Notification -- Issued.

ENVIRONMENT, SCIENCE & TECHNOLOGY (ENVIRONMENT) DEPARTMENT

G.O.Ms.No. 50.

Dated, 20th September, 1994
Read the following:-

1. G.O.Ms.No. 559, HWA & U.D (M.A) Department, dt. 4-12-1976.
2. G.O.Ms.No. 46, EPES&T (Env) Deptt., dt. 01.03.1993.
3. From Member Secretary, A.P. Pollution Control Board,
D.O.Lt.No: 44028/PCB/MS/91-5849, dt. 29.12.1993.

ORDER:-

In the Government Order 2nd read above, orders have been issued for constitution of a Committee with some of the Hospital Superintendents, Director of Medical & Health, Municipal Health Officer, Municipal Corporation of Hyderabad, Engineer-in-Chief, Hyderabad, Metro Water Works and Sewerage Board, Chairman / Nominee from Apollo and C.D.R. Hospitals to formulate the draft rules, draft notification for safe disposal of Hospital waste to control the spreading of Communicable diseases. Accordingly, the committee had gone through the report submitted by M/s. Indus Environ Consultants and after detailed deliberations, the Committee has finalized the draft rules for safe disposal of Hospital Waste along with the guidelines.

After careful consideration of the draft rules, Government have decided to include the draft rules in the Water (Prevention and Control of Pollution) Rules 1976 under section 64 of Water (Prevention and Control of Pollution) Act, 1974.

The following Notification shall be published in the next extraordinary issue of Andhra Pradesh Gazette.

NOTIFICATION

In exercise of the powers conferred by Section 64 of Water (Prevention & Control of Pollution) Act, 1974 (Central Act of 1974), the State Government after consultation with the State Pollution control Board, hereby make the following amendments to the Water (Prevention & Control of Pollution) Rules, 1976 issued in G.O.Ms.No.559, Housing, Municipal Administration & Urban Development (M.A) Departments, dated the 4th December, 1976 as subsequently amended.

AMENDMENTS

In the said rules:-

1. After Clause (j) of rule 2, the following clause shall be added, namely:-
"(K) 'Health care establishment' shall mean and include all the Hospitals, Nursing Homes, Diagnostic Centres and Laboratories irrespective of Size/Capacity/ Bed Strength".

2. After rule 35, the following rules shall be added, namely:-

"36. All the Health care establishments shall follow the regulatory guidelines as mentioned in the Schedule V.

37. All Health care establishments having bed strength of 25 or more shall take consent for establishment and operation of outlets as per section 25 of the Act."

3. After Schedule IV, the following Schedule shall be added, namely:-

"SCHEDULE V"
(See Rule 26)
REGULATORY GUIDELINES

The regulatory guidelines are as follows:-

01. Every health care establishment under the purview shall have a documented hospital waste management plan to deal with the waste generated in their establishments.

The wastes from the hospitals are classified into four categories:

- (a) Amputated limbs, mid-term aborted foetuses and still born dead babies shall be wrapped in clean white cloth and shall be dispatched to crematoria for incineration.
- (b) Household non-infectious waste or non-clinical waste, shall be collected in thick polythene bags and discarded like household waste.
- (c) Clinical sharp hospital waste objects shall be collected separately in puncture proof plastic containers which shall be closed or sealed.
- (d) Clinical hospital waste other than sharp objects shall be collected in thick polythene bags or plastic containers for disposal.

02. The clinical wastes shall be collected at the point of generation like wards, laboratories and operation theatres in plastic bags or in suitable containers.

- (a) Every waste generation point shall have two separate bins for collection of clinical and non-clinical waste. Adequate notices shall be posted on the waste collection bins and plastic bags so as to identify the category of waste. Red bins shall be lined with thick Black plastic bags for discarding clinical waste. Green bins shall be lined with white plastic bags for collecting non-clinical waste. The needles and other sharp instruments shall be collected in plastic containers or glass bottles partially filled with disinfectant solution and the bottles shall have a sign posted with 'danger' marked outside. These shall be closed or sealed and disposed off by incineration."

(b) The sealed or tied plastic bags of the clinical wastes shall be transported to the incinerator in closed wheel barrows. The plastic bags containing domestic (non-clinical) waste shall be disposed at the garbage dumping site. The garbage dumping site shall not be approachable to rag pickers and it shall be provided with asbestos roof for protection from rain.

(c) The non clinical waste which can be re-cycled shall be collected at a separate site to reduce the quantity of material entering the waste streams. As per the regulations of Drug Control Authority of Andhra Pradesh, all the glass containers shall be broken into pieces before disposal.

03. All clinical fluids or liquid specimen before conducting of various clinical tastes shall be regarded as infective material. They shall be transported to laboratory in spill proof or screw cap bottles and it shall be insured that there are no spillages.

04. All liquid wastes such as blood and other body fluids and samples after clinical analysis shall be disinfected by a disinfectant like 1% Sodium Hypochlorite before disposal.

05. All Clinical wastes shall be incinerated and all hospitals where the incinerators are existing shall give top priority to burn their clinical waste. Health care establishments in rural areas can opt for deep burial of clinical wastes but precautions shall be taken such that the pits dug for the purpose are far away from the ground water source and the minimum depth shall be 5 feet. In urban areas the clinical wastes shall be incinerated, the option of deep burial does not apply to the health care establishments in these areas.

06. All clinical specimen after carrying out necessary tests shall be disposed off in a discarding jar containing suitable disinfectant. A jar half filled with sodium hypochlorite of 1% strength shall be kept at every such point of disposal. The body fluids to be discarded shall be dropped into disinfectant solution and after 6 hours, contents of the jar shall be discharged through the sink. The jar shall be disinfected with carbolic acid before reuse.

07. In the operation theatres also, a 100 liter jar partly filled with 0.2% sodium hypochlorite solution or other suitable disinfectant solution of required strength shall be kept to be used as waste jar. All mops used for cleaning up instruments, tables or blood contaminated surfaces shall be dropped into this disinfectant solution. After 6 hours contact, the mops shall be taken out and sent for washing to laundry and the spent disinfectant solution discharged through sinks to the sewer.

08. In health care establishments where visible blood spills or other body fluids occur, the floor or outer areas where such spills occur, shall be cleared with appropriate disinfectant, preferably sodium hypochlorite with 0.5% available chlorine. The mixed body fluid and disinfectant shall then be removed and the surface wiped with disinfectant.

09. The blood soaked sponges and swabs, shall be kept in a sterile bowl and carefully transferred into a plastic bag which in turn shall be sent for incineration.

10. The radio active waste material shall be disposed off strictly as per the guidelines of Atomic Energy Regulatory Board (AERD).

11. Every health care establishment shall cover all mattresses with water proof synthetic material like rexine or plastic. This makes the disinfection of the mattresses easier. Big Auto claves or Swing jets are also advisable for disinfection of mattresses.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

D. RAMAKRISHNAIAH
PRINCIPAL SECRETARY TO GOVERNMENT

To

The Member Secretary,
A.P. Pollution Control Board, Hyderabad.
The commissioner of Printing, Stationary and Stores Purchase, Hyderabad. He is requested to publish the above notification in the immediate next issue of A.P. Gazette to Government soon after its publication.

All the Medical Institutions of Twin Cities through Member Secretary, A.P. Pollution control Board.

The Director, Medical & Health Services, Hyderabad.

The Special Officer, Municipal Corporation of Hyderabad, Hyderabad.

The Managing Director, Hyderabad Metro Water Supply & Sewerage Board, Hyderabad.

Copy to:

Secretary to Government of India,
Ministry of Environment & Forests.
Ministry of Environment & Forests,
Parivarjan Bhavan, CGO complex, Lodi Road, New Delhi – 110 003.
The M.A. & U.D. Department,
The Health, Medical & Family Welfare Department.
The E.F.E.S & T. (Env) Department.
The Law(L) Department.

//Forwarded by Order//
sd/-
SECTION OFFICER

GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

Air (Prevention and Control of Pollution) Act, 1981 - Amendment to
Rules, Air (Prevention and Control of Pollution) Rules, 1982 -
notification - Issued.

ENVIRONMENT, SCIENCE AND TECHNOLOGY (ENV) DEPARTMENT

G.O.Ms.No:27

Dt:19th April, 1994

Read the following:-

1. G.O.Ms.No:36, EFES&T (Env) Department, dt:23.8.1982.
2. G.O.Ms.No:51, EFES&T (Env) Department, dt:4.6.1987.
3. D.O.Lr.No:367/Desk 4(1)/CDC/93, Industries and Commerce
Department dt:8.9.1993.
4. From Member Secretary, A.P.Pollution Control Board,
D.O.Lt.No:APPCB/Plng/93/CDC/4457/dt:28.10.1993.

O R D E R:

In pursuance of the minutes at item I (ii) of the Empowered Committee
Meeting communicated with D.O letter third read above the
Government after consultation with Member-Secretary, Andhra Pradesh
Pollution Control Board approve the following notification
submitted with the D.O letter fourth read above.

The following Notification shall be published in the next
extraordinary issue of Andhra Pradesh Gazette.

NOTIFICATION

In exercise of the powers conferred by Section 54 of Air
(Prevention and Control of Pollution) Act, 1981 (Central Act No:14
of 1981) the Governor of Andhra Pradesh after consultation with the
State Pollution Control Board, hereby make the following amendments
to the Air (Prevention and Control of Pollution) Rules, 1982 issued
in G.O.Ms.No:36, Energy, Forest, Environment, Science and
Technology Department, dated 23rd August, 1982 as subsequently
amended.

4

AMENDMENT

In the said rules "After rule 29, the following rule shall be added as Rule 29(a) inserted, namely: T 29-A. Small Scale Industries other than those listed in Schedule (ii), shall also make an application to Board, in for IA for the purpose specified in Rule 29. The acknowledgement of this application form ~~form I~~ will serve the purpose of consent and there is no need for the industry to obtain periodic renewal of consent till such time that a unit modifies/ changes its process or processes. Such application shall be accompanied by fees specified by the Board. The Board may conduct random checks or call for information from any small scale unit, and make a formal consent order prescribing conditions etc. as required."

In the 'Schedule', after 'form I', the following shall be inserted namely:-

"FORM T (A)"

(SEE RULE, 29-A)

ANDHRA PRADESH POLLUTION CONTROL BOARD
MAITRIVANAM, HUDA COMPLEX, AMEERPET, HYDERABAD

(Other than Industries listed in Schedule II)

Application form for S.S.I Units for obtaining No Objection Certificate/ Consent for establishment/ Consent for operation required under Section 21 of the Air (Prevention and Control of Pollution) Act, 1981.

(To be submitted in triplicate)

1. General:

1.1 Name and Address of the Industry

Phone

1.2 Name and Address for correspondence
(with Phone number)

1.3 Total investment of the project : Rs.

1.4 S.S.I registration number and
date (copy enclosed)

2.0 Process Details

2.1 Raw materials at installed capacity:

S.no:	Name of the raw material	Requirements/annual num
-------	--------------------------	----------------------------

2.2 Products and By-Products at installed capacity

S.No:	Name of the product/By-product	Production/annual m-
-------	--------------------------------	-------------------------

2.3 Process details(along with process flow chart):

3.0 Location

3.1 R.S.No :
Village :
Mandal :
Municipality :
District :

3.2 Land particulars: a)Total Area :
b)Built up area :
c)Green Belt area :

3.3 Existing features with in radius of 500 meters:

3.4 Details of habitation
within a distance of 500 mts :

<u>Name of habitation</u>	<u>Population</u>	<u>Distance</u>
---------------------------	-------------------	-----------------

4.0 Water Pollution

4.1 Source of water(for the industry) :

4.2 Monthly water consumption at installed capacity (Process and wash inputs to be indicated in flow chart also)

a) Process and wash :
b) Cooling :
c) Domestic :

4.3 Monthly waste water discharge at installed capacity.

a) Process and Wash :
b) Cooling :
c) Domestic :

4.4 Existing/Proposed Effluent Treatment facilities:
(Effluent Treatment Plant flow chart with capacities to be enclosed)

- 4. Pulp, Paper Board and News Print.
- 5. Tanneries.
- 6. Basic Drugs & Pharmaceuticals
- 7. Sugar
- 8. Fertilisers
- 9. Dye & Dye Intermediates
- 10. Sulphuric Acid plants.
- 11. Pesticides Manufacturing and Formulations
- 12. Iron & Steel
- 13. Oil Refinery
- 14. Zinc Smelter
- 15. Petro Chemicals
- 16. Copper Smelter
- 17. Aluminium Smelter
- 18. Caustic Soda
- 19. Nuclear Power and related projects
- 20. Petro Chemical intermediates (Such as DMT, Caprolactum LAB etc.)
- 21. Basic Plastics such LLDPE, HDPE, Poly Propylene, Poly Vinyl Chloride, Poly Styrene etc.
- 22. Industrial explosives (including detonating fuse, safety fuse, nitrocellulose, Electric detonators, gun powder etc..)
- 23. Synthetic rubber.
- 24. Asbestos and Asbestos products.
- 25. Hydrocyanic acid and its derivatives.
- 26. Chloro Alkali industry.
- 27. Integrated paint complex including manufacture of resins required in the manufacture of paints.
- 28. Man made fibres/ filament yarn.
- 29. Storage batteries, (Integrated with manufacture of oxides of lead and Lead antimony alloy).
- 30. Incineration plant for Hazardous and non hazardous wastes.
- 31. Forest based industries such as plywood, laminated boards etc..
- 32. Coal washeries.
- 33. Ceramic Products.
- 34. Calcium Carbide
- 35. Re-rolling Mills
- 36. Electroplating and galvanising.
- 37. Glass.
- 38. Graphite Electrodes.
- 39. Metal Castings.
- 40. Metal-Gatings..
- 41. Refractories.
- 42. Alkalies (Such as Soda ash, precipitated Calcium carbonate, Potassium Hydroxide etc)
- 43. Retreading of all types of tyres (excluding cold processing)
- 44. Pigments and Varnishes, and Paints.
- 45. Meat Processing Units.

85. Coke making; Coal/liquification and fuel gas making industries.
86. Fibre glass production.
87. Manufacturing of Organic and Inorganic Chemicals.
88. Chlorate, perchlorates and peroxides.
89. Surgical cotton and sanitary napkins.
90. Acqua culture products (more than 5 A))
91. Mineral water and soft drinks bottling plants (above capacity of 500 bottles/day).
92. Dying and printing.
93. Wire drawing and banding straps (with annealing).
94. Potassium permanganate.
95. Nitriding.
96. Bleaching.
97. Degreasing.
98. Phosphating.
99. Pickling.
100. Fruits and Vegetable processing.
101. Slaughtering of animals, rendering of bones and meat-processing.
102. Processing of fish and prawn.
103. Demineralisation plant exceeding 20 Kilo Litres per day capacity.
104. Textile chemicals.
105. Nickel and cadmium batteries.
106. Ice plants above 10 Tons capacity.
107. Cold storage above 10 Tons capacity.
108. stone crushers.
109. Tobacco redrying.
110. Cigarettes.
111. Cashewnut industries.
112. Barium Chemicals.
113. Manufacturing of machineries, machine tools and equipment involving galvanising and electro plating.
114. Metallic sodium.
115. Manufacturing of Lubricating Oils.
116. Industrial carbons and derivatives.

(BY ORDER AND IN THE NAME OF THE GOVERNOR, OF ANDHRA PRADESH)

D. RAMAKRISHNAJAH
PRINCIPAL SECRETARY TO GOVERNMENT.

To

The Member-Secretary, A.P. Pollution Control Board, Hyderabad.
The Director of Printing, Stationery and Stores Purchase,
Hyderabad.

He is requested to publish the above notification in the Extraordinary issue of Andhra Pradesh Gazette and supply 100 copies of the Gazette Notification soon after its publication.

Copy to: Principal Secretary to Government, Industries &
Commerce Department.
" Commissioner of Industries, Hyderabad.
" Secretary to Government of India, Ministry of
Environment and Forests, Parivaran Bhavan, CGO Complex,
New Delhi.
" Central Pollution Control Board, New Delhi.
" General Administration (PEMB) Department.
" Law (L) Department.
SF/SC 50 Copies.

// forwarded by order//

Section Officer.



MINUTES OF 78TH MEETING HELD ON 7TH AUGUST 1995 IN THE BOARD
ROOM OF A.P.P.C.B AT 3.00 P.M.

RESOLUTION NO.953:

CHANGING THE NOMENCLATURE FROM NOC (NO OBJECTION CERTIFICATE)
TO CONSENT FOR ESTABLISHMENT

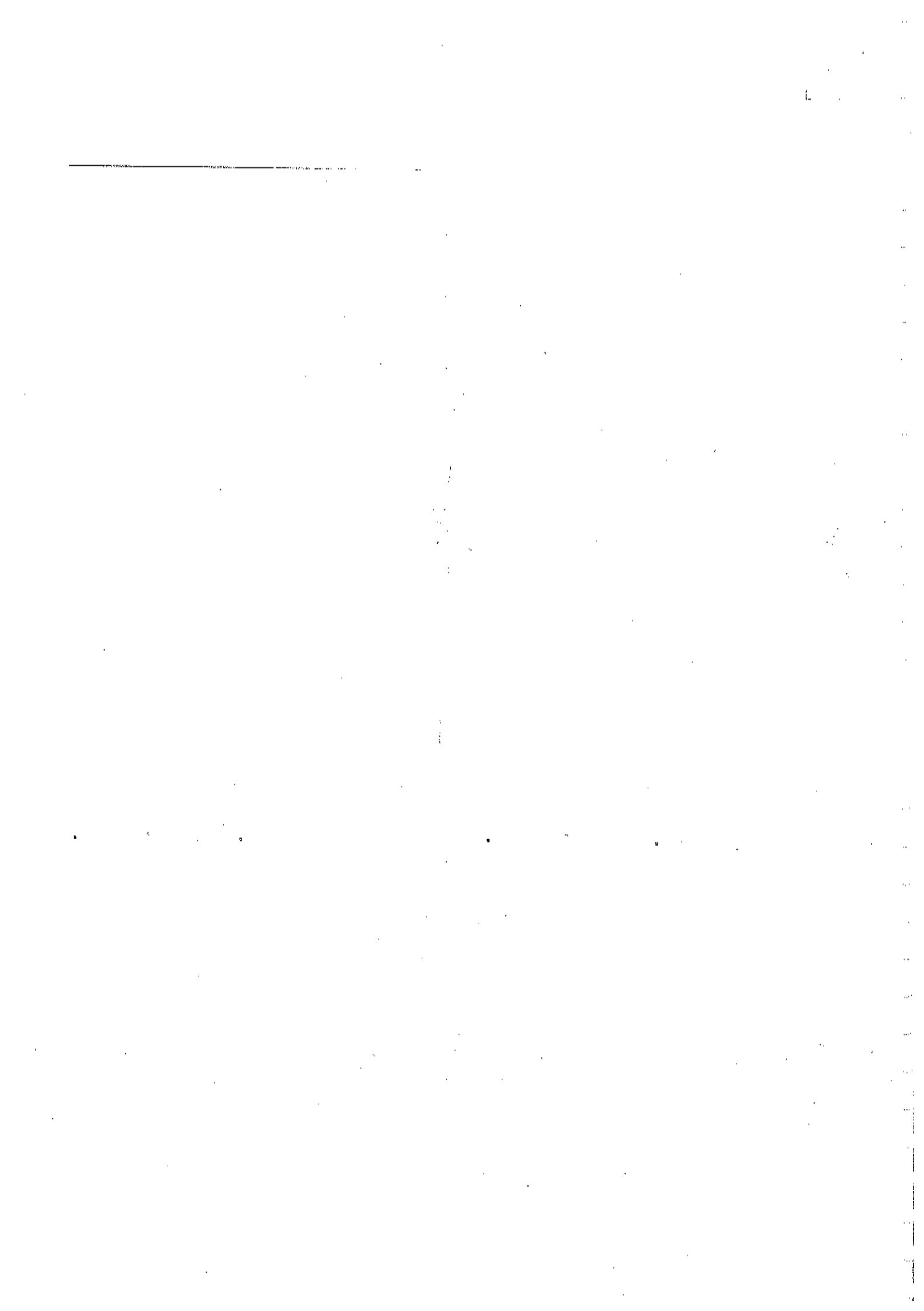
Approved.

MINUTES OF 78TH MEETING HELD ON 7TH AUGUST 1995 IN THE BOARD
ROOM OF A.P.P.C.B AT 3.00 P.M.

RESOLUTION NO.948:

IMPLEMENTATION OF G.O.Ms.No.26 & 27, DATED.19.4.94 AND G.O.Ms.No.1 & 2, DATED.23.1.95 OF E.S. & T. DEPARTMENT AUTHORISING INDUSTRIES DEPARTMENT TO ISSUE ACKNOWLEDGEMENT TO NON-POLLUTING SSI UNITS OTHER THAN 60 CATEGORIES NOTIFIED IN GOs.

Ratified.



GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

Air (Prevention and Control of Pollution) Act, 1981 – Amendment to Rule Air (Prevention and Control of Pollution) Rules, 1982 – Notification – Issued.

ENVIRONMENT, SCIENCE & TECHNOLOGY (ENVIRONMENT) DEPARTMENT

GO Ms. No. 2,

Dated: 23rd January, 1995

Read the following: -

1. GO Ms No. 36, EFES&T (ENV) Department, dated 23.08.1982.
2. GO Ms No. 51, EFES&T (ENV) Department, dated 04.06.1987.
3. GO Ms No. 27, EFES&T (ENV) Department, dated 19.04.1994.
4. Member Secretary, APPCB, DO Lr. No.44110/Emp.Com/9-1069, dated 28.11.1994.

ORDER:

In pursuance of Board Resolution 924 communicated in the DO letter 4th read above, after careful examination of the proposal of A.P.Pollution Control Board, the Government approve the following notification: -

The following shall be published in the next extraordinary issue of Andhra Pradesh Gazette.

NOTIFICATION

In exercise of the powers conferred by Section 54 of the Air (Prevention and Control of Pollution) Act, 1981 (14 of 1981), the State Government hereby makes the following amendments to GO Ms. No. 27, dated 19.04.1994 of Environment, Science & Technology Department, under Air (Prevention & Control of Pollution) Rules, 1982, issued with GO Ms. No. 36, Environment, Science & Technology Department, dated 23.03.1982 as subsequently amended.

AMENDMENT

In the said rules, in Rule 29-A, in Schedule-II, for the list of 116 polluting industries in Small Scale Sector, the following list of 60 polluting industries in small scale sector shall be substituted: -

SCHEDULE-IV

(SEE RULE 29 (A))

LIST OF POLLUTING INDUSTRIES IN SMALL SCALE SECTOR

- 01 Cement
- 02 Asbestos and Asbestos products
- 03 Refractories & Ceramic products
- 04 Calcium Carbide
- 05 Mining projects other than minerals
- 06 Lime manufacture
- 07 Dry coal processing / mineral processing industries like ore slating / beneficition, pelletization, pulverization etc.,

- 08 Coke making, coal liquification and fuel gas making industries
- 09 Stone crushers
- 10 Fermentation and Distillery units
- 11 Basic Drugs and Pharmaceuticals
- 12 Sugar
- 13 Fertilisers (Smaller units) & micro nutrients
- 14 Dye & Dye intermediates
- 15 Sulphuric Acid
- 16 Petrochemical intermediates (such as DMT, Caprolactum LAP etc.,)
- 17 Industrial explosives (including detonating fuse, safety fuse, nitrocellulose, electric generator, gum powder etc.,)
- 18 Hydrocyanic acid and its derivates
- 19 Alkalies (such as Soda ash, precipitated calcium carbonate, potassium hydroxide etc.)
- 20 Paints, pigments and varnishes.
- 21 Resins
- 22 Photographic chemicals
- 23 Process involving chlorinated hydrocarbon
- 24 Pesticides, insecticides, fungicide and herbicides (technical & formulation)
- 25 Potassium Permanganate
- 27 Manufacturing of lubricating oils
- 28 Grinding of Zirconium oxide
- 29 Pulp, Paper Board and News Print
- 30 Tanneries
- 31 Synthetic Rubber
- 32 Butyl Rubber Tyres and Tubes
- 33 Retreading of all types of tyres
- 34 Iron and Steel Production
- 35 Extraction and recovery of Zinc / Copper / Aluminium and Lead
- 36 Metal Castings and Foundries
- 37 Ferro Alloys
- 38 Industries involving operations such as Pickling, degreasing, nitriding and phosphating
- 39 Nickel and Cadmium Batteries

- 40 Storage batteries (integrated with manufacture of oxide, lead and lead antimony alloy).
- 41 Incineration plant for hazardous and non-hazardous wastes
- 42 Electroplating and Galvanizing
- 43 Welding Fluxes and electrodes.
- 44 Manufacturing of power driven pumps, compressors, refrigeration units, fire fighting equipment etc., (excluding assembling units).
- 45 Industrial gases (Nitrogen, Oxygen, Carbondioxide, Hydrogen, Acetylene etc)
- 46 Glue and Gelatine
- 47 Chlorine, Fluorine, Bromine, Iodine and their compounds
- 48 Glass and Glassware
- 49 Textiles (excluding handlooms and power looms upto 50 hp)
- 50 Textiles, Dyeing and Printing.
- 51 Surgical cotton and sanitary napkins.
- 52 Milk products (Skimmed milk, pasteurized milk, condensed milk, milk powder and baby food).
- 53 Soap and Detergents (except cottage soap and detergent industries).
- 54 Vanaspathi, Hydrogenated and refined and solvent extracted oils.
- 55 Aquaculture project more than 5 hectares.
- 56 Slaughtering of animals, rendering of bones and processing
- 57 Processing of fish and prawn
- 58 Fruits and Vegetables Processing.
- 59 Cashew Nut Industries.
- 60 Tobacco re drying

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

D. RAMAKRISHNAIAH
PRINCIPAL SECRETARY TO GOVERNMENT

To

The Member Secretary, A.P.Pollution Control Board, Hyderabad,
The Director of Printing & Stationery and Stores Purchase, Hyd.
He is requested to publish the above notification in the Extraordinary issue of A.P.Gazette and supply 100 copies of the Gazette Notification soon after its publication.

Copy to:

The Principal Secretary to Govt., Industries & Commerce Department.
The Commissioner of Industries, A.P. Hyderabad.
The Vice Chairman & Managing Director, State Finance Corporation, Hyderabad.
The Secretary to Govt., of India, Ministry of Environment and Forests, Paryavaran Bhavan, CGO Complex, New Delhi.

The Central Pollution Control Board, New Delhi, Perivesh Bhavan, Arjunnagar, New Delhi-110 032.
The General Administration (PEMB) Department.
The Law (L) Department.
The SF / SC 50 copies.

// FORWARDED BY ORDER //

Sd/-
SECTION OFFICER

GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

Air (Prevention and Control of Pollution) Act, 1981 - Amendment to Rule 29 of Air (Prevention and Control of Pollution) Rules, 1982 - Notification - Issued.

ENVIRONMENT, FORESTS, SCIENCE & TECHNOLOGY (ENV) DEPARTMENT

GO Ms. No. 81,

Dated: 22nd May, 1996

Read the following: -

1. GO Ms No. 36, EFES&T (ENV) Department, dated 23.08.1982.
2. GO Ms No. 51, EFES&T (ENV) Department, dated 04.06.1987.
3. GO Ms No. 27, EFES&T (ENV) Department, dated 19.04.1994.
4. GO Ms No. 2, EFES&T (ENV) Department, dated 23.01.1995.
5. Member Secretary, APPCB, DO Lr. No.44110/Emp.Com/96, dated _____.02.1996.

ORDER:

In pursuance of Board Resolution No. 977 communicated in the DO letter fifth read above, after careful examination of the proposal of the Andhra Pradesh Pollution Control Board, the Government hereby approve the following notification: -

2. The following notification will be published in an extraordinary issue of the Andhra Pradesh Gazette.

NOTIFICATION

In exercise of the powers conferred by Section 54 of the Air (Prevention and Control of Pollution) Act, 1981 (Act No. 14 of 1981), the Government of Andhra Pradesh hereby makes the following amendment to Air (Prevention & Control of Pollution) Rules, 1982, issued with GO Ms. No. 36, Energy, Environment, Science & Technology Department, dated 23.03.1982 as subsequently amended from time to time.

AMENDMENT

In the said rules, in Rule 29-A, in Schedule-IV, in the list of polluting industries in Small Scale Sector after the entry "60 tobacco redrying" already notified the following shall be added namely: -

61. Paraboiled Rice Mill.
62. Barium Carbonate & Barium based products.
63. Oil reclamation units.
64. Cashew industries".

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

Dr. C.S.RANGACHARI
PRINCIPAL SECRETARY TO GOVERNMENT

To
The Member Secretary,
Andhra Pradesh Pollution Control Board,
Maitrivanam, HUDA Complex,
S.R.Nagar, Hyderabad - 38.

To

The Director of Printing & Stationery and Stores Purchase, Andhra Pradesh, Hyderabad.
He is requested to publish the above notification in the Extraordinary issue of A.P.Gazette and supply 100 copies of the Gazette Notification soon after its publication.

Copy to:

The Principal Secretary to Govt., Industries & Commerce Department.
The Industries & Commerce Department.
The Commissioner of Industries, A.P., Hyderabad.
The Vice Chairman & Managing Director, State Finance Corporation, A.P., Hyderabad.
The Secretary to Govt., of India, Ministry of Environment and Forests, Paryavaran Bhavan, CGO Complex, New Delhi.
The Central Pollution Control Board, New Delhi, Perivash Bhavan, Arjunnagar, New Delhi-32.
The General Administration (PEMB) Department, A.P., Hyderabad.
The Law (E) Department, A.P., Hyderabad.
The SF / SC 50 copies.

// FORWARDED BY ORDER //

Sd/-
SECTION OFFICER

GOVERNMENT OF ANDHRA PRADESH

ABSTRACT

Air (Prevention and Control of Pollution) Act, 1981 ~ Amendment to Rule 29 of Air (Prevention and Control of Pollution) Rules, 1982 – Notification – Issued.

ENVIRONMENT, FORESTS, SCIENCE & TECHNOLOGY (ENV) DEPARTMENT

GO Ms. No. 86,

Dated: 22nd September 2001

Read the following:-

1. GO Ms No. 2, EFES&T (ENV) Department, dated 23.08.1995.
2. GO Ms No. 81, EFES&T (ENV) Department, dated 22.05.1996.
3. From the MS, APPCB, DO Lr. No.10/PCB/CFE/Board meet/96-4475 dated ...2000.

ORDER:-

The Member Secretary Andhra Pradesh Pollution Control Board in his letter 3rd read above, has stated that the "Chemical Units" are causing pollution in the form of air, water and Solid waste etc, and they are not included in the list of 64 categories of SSI Units which has prescribed in the Air|(Prevention and Control of Pollution) Rules issued in G.O.Ms.No. 36, EFS&T Dept., Dated 23rd August, 1982 and requested the Government to include the "Chemical Industry" in the said rules. After careful examination of the proposal of Andhra Pradesh Pollution Control Board, the Government hereby approve the proposal to include the Chemical Industry in the list of Industries as already specified in the said rules.

2. Accordingly the following notification will be published in the Extraordinary Issue of the A.P.Gazetee date 22nd September, 2001

NOTIFICATION

In exercise of the powers conferred by Section 54 of the Air (Prevention and Control of Pollution) Act, 1981 (Act No. 14 of 1981), the Government of Andhra Pradesh hereby makes the following amendment to Air (Prevention & Control of Pollution) Rules, 1982, issued in GO Ms. No. 36, Energy, Environment, Science & Technology Department, dated 23rd August 1982 as subsequently amended from time to time.

Contd...2

2

AMENDMENT

In the said rules, in Rule 29-A, in Schedule-II, in the list of polluting industries in Small Scale Sector after the entry "64 Cashew Industries" the following shall be added namely:-

"65. Chemical Industries".

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

V. P. JAUHARI

PRINCIPAL SECRETARY TO GOVERNMENT

To

The Member Secretary, Andhra Pradesh Pollution Control Board, Hyderabad.

The Director of Printing & Stationery and Stores Purchase, Andhra Pradesh, Hyderabad
(He is requested to publish the above notification in the Extraordinary issue of A.P.Gazette and supply 100 copies of the Gazette Notification soon after its publication).

Copy to:

The Principal Secretary to Govt., Industries & Commerce Department.

The Industries & Commerce Department.

The Commissioner of Industries, A.P., Hyderabad.

The Vice Chairman & Managing Director, State Finance Corporation, A.P., Hyderabad.

The Secretary to Govt., of India, Ministry of Environment and Forests, Paryavaran Bhavan, CGO Complex, New Delhi.

The Central Pollution Control Board, New Delhi, Perivesh Bhavan, Arjunnagar, New Delhi-32.

The General Administration (PEMB) Department, A.P., Hyderabad.

The Law (E) Department, A.P., Hyderabad.

The SF / SC 50 copies.

// FORWARDED BY ORDER //

Sd/-
SECTION OFFICER

176

GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

Act (Prevention and Control of Pollution) Act, 1974—Amendment to Rule 29 of Air (Prevention and Control of Pollution) Rules 1982 (Notification—Issued).

ENVIRONMENT, FORESTS, SCIENCE & TECHNOLOGY (ENVIRONMENT) DEPARTMENT

Notification

Dated: 22nd September, 2001.
Read the following:-

1. O.O.字第1, E.O.S & T.E.O. No. 100, dated 23.1.1993.
2. O.O. No. 301, E.P.P & V(E.O. No. 100), dated 22.3.1996.
3. From the O.O. No. 1, APPCD, Hyderabad, D.O.L. No. 100/PCD/CPE, dated 196-3475, dated 27.7.2000.

ORDER

The Member Secretary, Andhra Pradesh Pollution Control Board in his letter of date above, has stated that the "Chemical Units" are causing pollution in the form of air, water and solid waste etc. and they are not included in the list of 64 categories of SSI Units which are prescribed in the Air (Prevention and Control of Pollution) Rules issued in O.O. No. 346, R.P.S & T. Dept., dated the 23rd August, 1982 and requested the Government to include the "Chemical Industry" in the said rules. After due consideration of the proposal of the Andhra Pradesh Pollution Control Board, the Government hereby approve the proposal to include the "Chemical Industry" in the list of Industries not already specified in the said rules.

2. Accordingly, the following notification will be published in the Extraordinary Issue of the A.P. Gazette dated 23rd September, 2001.

NOTIFICATION

In exercise of the powers conferred by section 54 of the Air (Prevention and Control of Pollution) Act, 1974 (Central Act No. 14 of 1974), the Government of Andhra Pradesh hereby make the following amendment to the Air (Prevention and Control of Pollution) Rules, 1982 issued in O.O. No. 346, Energy, Environmental, Science and Technology Department, dated the 23rd August, 1982 in subsequently amended from time to time:

AMENDMENT

In the said rules, in rule 29-A, in Schedule-II, in the list of polluting Industries in Small Scale Sector, after the entry "Oil and Chemical Industries" the following shall be added, namely:-

"65. Chemical Industries".

BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH,

M.J. BAUARU
PRINCIPAL SECRETARY TO GOVERNMENT

To

Mr. Member Secretary, Air Pollution Control Board, Hyderabad,
The Director of Planning & Stationary & Bureau Engrs.,
Hyderabad (to be requested to publish the above notification in the Extraordinary Issue of A.P. Gazette and supply 100 copies of the Gazette notification soon after its publication).

Copy to, p. 2...

Copy to:

Mr. Secy. to Govt. of Ind. & Com. Dept., A.P., Hyd.
Vice-Chairman and M.D., State Finance Corporation, A.P., Hyd.
Secretary to Govt. of India, M/o E.P., Parivartan Bhavan, CGO Complex,
New Delhi.
Central Pollution Control Board, Parivartan Bhavan, Arjuna Nagar,
New Delhi-32.
Central Administration (PEM) Dept., A.P., Hyderabad.
Env'l Department, A.P., Hyderabad.
MUSC 50 copies.

✓ Forwarded by order #

✓
SECTION OFFICER

GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

Water (Prevention and Control of Pollution) Act, 1974 – Amendments to Rule 32 of Water (Prevention and Control of Pollution) Rules, 1976 – Notification ~ Issued.

ENVIRONMENT, FORESTS, SCIENCE & TECHNOLOGY (ENV) DEPARTMENT

GO Ms. No. 23,

Dated: 22.02.2007

Read the following: -

1. GO Ms No. 85, Environment, Forests, Science & Technology (ENV) Department, dated 22.09.2001.
2. GO Ms No. 86, Environment, Forests, Science & Technology (ENV) Department, dated 22.09.2001.
3. From the Member Secretary, Andhra Pradesh Pollution Control Board, Letter No.51/PCB/CFE/Plastics/06-710, dated 24.07.2006.

ORDER:

The Member Secretary, Andhra Pradesh Pollution Control Board in his letter 3rd read above, has stated that the "the plastic carry bags/container manufacturing units of virgin plastics or recycled plastic or both and plastic recycling units" are causing pollution in the form of Air, Water & Solid Waste etc. They are not included in the list of 65 categories of polluting industries in the Small Scale Industries Sector which are identified by the Board till now.

The Member Secretary, Andhra Pradesh Pollution Control Board, has therefore requested the Government to include the "the plastic carry bags/container manufacturing units of virgin plastics or recycled plastic or both the plastic recycling units" as 66th category of polluting industry in the Small Scale Industries Sector.

After careful examination of proposal of the Member Secretary, Andhra Pradesh Pollution Control Board, the Government hereby approve the proposal to include the "the plastic carry bags/container manufacturing units of virgin plastics or recycled plastic or both the plastic recycling units" in the list of industries as 66th category of polluting industries in the Small Scale Industries Sector.

Accordingly, the following Notification will be published in the Extraordinary issue of the Andhra Pradesh Gazette dated 26.02.2007.

NOTIFICATION

In exercise of the powers conferred by Section 64 of the Water (Prevention and Control of Pollution) Act, 1974 (Central Act No. 6 of 1974), the Government of Andhra Pradesh hereby make the following amendment to the Water (Prevention and Control of Pollution) Rules, 1974 issued in GO Ms. No. 559, Housing, Municipal Administration and Urban Development Department, dated the 4th December, 1976 as subsequently amended from time to time.

AMENDMENT

In the said rules, in rule 32-A, in Schedule-IV, in the list of polluting industries in Small Scale Sector, after the entry "65 chemical industries", the following shall be added, namely: -

"66. The plastic carry bags/container manufacturing units of virgin plastics or recycled plastic or both and plastic recycling units".

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

**JANAKI R. KONDAPI
SPECIAL CHIEF SECRETARY TO GOVERNMENT**

To

The Member Secretary, A.P.Pollution Control Board, Hyderabad.
The Director of Printing and Stationery and Stores Purchase, Hyderabad.

(He is requested to publish the Extraordinary issue of A.P.Gazette and supply 100 copies of the Gazette Notification soon after its publication).

Copy to:

The Principal Secretary to Govt., Industries & Commerce Department.
The Vice-Chairman and Managing Director, State Finance Corporation, Hyderabad.
The Secretary to Govt., of India, MOEF, New Delhi.
The Central Pollution Control Board, Arjuna Nagar, New Delhi.
The Law (B) Department.

// FORWARDED BY ORDER //

Sd/-
SECTION OFFICER



అంధ్ర ప్రదేశ్ రాజ పత్రము

THE ANDHRA PRADESH GAZETTE
PUBLISHED BY AUTHORITY

No. 511

HYDERABAD, THURSDAY, DECEMBER 18, 1997.

Part I-Notifications by Government, Heads of
Departments and other Officers.

CONTENTS

NOTIFICATIONS BY GOVERNMENT

Pages.	Pages.
ENVIRONMENT, FORESTS, SCIENCE AND TECHNOLOGY DEPARTMENT. (ENV)	HEALTH, MEDICAL AND FAMILY WELFARE DEPARTMENT. (Health)
NOTIFICATION:	NOTIFICATIONS:
Revision of Consent fee for Establishment and operation/ removal of industrial units under Water and Air Pollution Control acts by Andhra Pradesh Pollution Control Board. 2091-2094	Dr. V. Ajaya Chandra CAS., MPHSC., Katreikonda, East Godavari District Removed from Service. 2095
GENERAL ADMINISTRATION DEPARTMENT (Special-A)	Show Cause Notice issued to Dr. (MRS) G. Vidya Rani, formerly Medical Officer PHC, Alair, Nalgonda Dist. 2095-2096
NOTIFICATION:	Show Cause Notice issued to Dr. P. Gowri Shanker, for- merly Medical Officer, PSC, Manthani, Karimgagar Dist. 2096
Deputation of Sri K. Rajaswar Rao, I.A.S. (R.R. BS) of Manipur - Tripura Cadre to A.P. Cadre. 2095	

[(P1-1)]

P1/18-12-97/1:

NOTIFICATIONS BY HEADS OF DEPARTMENTS, Etc.,

ENVIRONMENT, FORESTS, SCIENCE AND TECHNOLOGY DEPARTMENT

(Environment)

REVISION OF LEVY OF CONSENT FEE FOR
ESTABLISHMENT AND OPERATION/RENEWAL
OF INDUSTRIAL UNITS UNDER WATER AND
AIR POLLUTION CONTROL ACTS (ACT 1981)
BY ANDHRA PRADESH POLLUTION CONTROL
BOARD.

G.O.Ms.No. 157, Environment, Forests,
(Science and Technology (Env.),
22nd November, 1997.)

No. 39

In exercise of the powers conferred
under section 64 read with sub-section
(2), of section 25 of the Water (Pre-
vention and Control of Pollution) Act,
1974 (Central Act 6 of 1974) and
section 54 read with sub-section (2) of
section 21 of the Air (Prevention and
Control of Pollution) Act, 1981 (Central
Act 14 of 1981) and in supersession of
the orders issued in G.O.Ms.No. 28,
Environment, Science and Technology
Department, dated the 25th April, 1994,

the Government after consultation with
Andhra Pradesh Pollution Control Board
hereby make the following notification
to charge consent fee for Establishment
(NUC) and consent fee for operation/
renewal of Industrial Units etc. by the
Andhra Pradesh Pollution Control Board.

I. The rates of consent fee for estab-
lishment are as detailed in
Annexure-I to this notification.

II. The rates of consent fee for opera-
tion/renewal are as detailed in
Annexure-II to this notification.

III. The rates of consent fee for estab-
lishment and operation/renewal to
local bodies under provisions of
the Water (Prevention and Control
of Pollution) Act, 1974 and Air
(Prevention and Control of Pollution)
Act, 1981 and the cost of
consent application form will be
as detailed in Annexure-III to
this notification.

2. The revised rates of consent fee
by the Industries shall come into force
from the date of publication of the
notification.

[2091]

182

GOVERNMENT OF INDIA

Environment, Forests, Science and Technology Department - Levy of Concessional fee for Establishment and Operation/Renewal of Industrial Units under Water (Prevention and Control of Pollution) Act, 1974 and Air (Prevention and Control of Pollution) Act, 1981 by Andhra Pradesh Pollution Control Board - Revised orders - Issued

ENVIRONMENT, POLETS, SCIENCE, TECHNOLOGY (ENVIRONMENT)

G.-Q.-M.S., No. 157

Dated 22nd November, 1997
Read the following:-

1. G.O.Ms.No.28, ES&T (Env) Dept., dt.25.4.94
as amended in G.O.Ms.No.51, ES&T(Env) Dept.,
dt.6.10.94.
2. From M.S., APPCD, Lt.No.APPCD, Accts/Consents
97-7641, dt.29.10.1997.

OKLAHOMA CITY

In the Government order 1st read above, the Government have prescribed the rates of Consent fee for Establishment and Consent fee for Operation/Renewal chargeable by M.V. Pollution Control Board from the industrial units etc. Now, on the recommendation of the Pollution Control Board, the Government have decided to revise the present consent fee for Establishment and Consent fee for Operation/Renewal.

2. Accordingly, the following notification will be published in the next issue of A.P.Gazette:

GENERAL INFORMATION

In exercise of the powers conferred under section 64 read with sub-section (2), or section 25 of the later (Prevention and Control of Pollution) Act, 1974 (central Act 6 of 1974) and section 54 read with sub-section (2) of section 21 of the Air (Prevention and Control of Pollution) Act, 1981 (Central Act 14 of 1981) and in supersession of the orders issued in G.O.Ms.No.28, Environment, Science & Technology Department, dated the 25th April, 1994, the Government after consultation with Andhra Pradesh Pollution Control Board hereby make the following notification to charge consent fee for Establishment (s), and consent fee for operation, renewal of Industrial Units etc. by the Andhra Pradesh Pollution Control Board.

- I. The rates of consent fee for establishment are as detailed in Annexure-I to this notification.
- II. The rates of consent fee for operation/renewal are as detailed in Annexure-II to this notification.
- III. The rates of consent fee for establishment and operation/renewal in local bodies under provisions of the Water (Prevention and Control of Pollution) Act, 1974 and Air (Prevention and Control of Pollution) Act, 1981 and the cost of consent application form will be as detailed in Annexure-III to this notification.

2. The revised rates of consent fee by the Industries

11/2/11

shall come into force from the date of publication of the notification.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

C. S. RANGACHARI
SPECIAL CHIEF SECRETARY TO GOVERNMENT

To

The Member Secretary,
A.P. Pollution Control Board,
Hyderabad.

The Commissioner of Printing & Stationery
and Stores Purchase, Hyderabad with a request
to publish the notification in the next issue
of A.P.Gazette.

Copy to:

All Collectors.

The Industries & Commerce Department.

The Municipal Administration & Urban Development
Department.

The Commissioner of Industries, Hyderabad.

The Managing Director, PRC, Hyderabad.

The Secretary to Govt. of India, Ministry of
Environment & Forests, Parivartan Bhawan,
Lodi Road, CGO Complex, New Delhi.

The Chairman, Central Pollution Control Board,
New Delhi.

The Director of Information and Public Relations,
Hyderabad.

The Commissioner of Municipal Administration,
The Scrutiny Cell of Law Department,
CP/SC, 50.

11 forwarded by order 11

C. S. RANGACHARI
SECRETARY

10.15
Agriculture for establishment has to be given under Water Act, 1974 and Ss. 421, 1321 separately with the heavy taxes, if the industry is having both air & water pollution. In case of industry if any industry is having both air & water pollution then have to pay one fee with the water fees. The industries with general air pollution have to pay fees under Water Act and Air Act separately and they need not pay any separate fee for the both fees.



Note: Constant for operation/rental fee has to be paid annually under Water Act, 1974 and Air Act, 1981 separately when there are two separate sources of pollution, i.e. water and air pollution. Similarly if there are two separate sources of pollution, i.e. water and air pollution, then they need not pay any separate fees for those rates. The State/Union Territories have to set a constant for operation/rental fees under Water Act and Air Act separately and the authorisations issued under the Water Act Management Act should be valid.

[34]

LAW RELATING TO ENVIRONMENTAL POLLUTION AND PROTECTION

2. Amendment to the Air (Prevention and Control of Pollution) Rules, 1982

[G.O.Ms. No. I/14, Environment, Forests, Science & Technology (Env.), dated 9.12.2002.]

In exercise of the powers conferred by Section 54 of the Air (Prevention and Control of Pollution) Act, 1981 (Central Act No. 14 of 1981), the Government of Andhra Pradesh after consultation with the State Pollution Control Board, hereby makes the following amendment to the Air (Prevention and Control of Pollution) Rules, 1982 issued in G.O.Ms. No. 36, Energy, Environment, Science and Technology Department, dated the 23rd August, 1982 as subsequently amended from time to time.

Amendments

In the said rules, after Rule 29-A, the following rule shall be inserted, namely:—

(1) "29-B. The Information Technology Industry/Information Technology Infrastructure/Telecommunication Companies installing Diesel Generator sets shall make an application to Andhra Pradesh Pollution Control Board, Hyderabad in Form I(B) for the purpose specified in Rule 29. The State Board shall issue acknowledgement, which would serve the purpose of consent and there is no need for the industry to obtain periodical renewal of consent till such time that a unit modifies/changes its line of activity and/or increases the existing Diesel Generators set capacity. Such application shall be accompanied by such fees specified by the State Board. The State Board may conduct random checks and or call for information from any of these units and issue a formal consent order prescribing suitable standards/conditions as deemed fit by the State Board or withdraw the acknowledgement already issued as the case may be".

(2) In the schedule, after Form I(A) the following shall be inserted, namely:—

"Form-1(B)

(See Rule 29-B)

Andhra Pradesh Pollution Control Board
HUDA Complex, Maitri Vanam, 2nd Floor, S.R. Nagar,
HYDERABAD-18.

Application form for Information Technology Industry/Information Technology Infrastructure/Telecommunication Companies for consent for establishment/consent for operation required under Sections 25 and 26 of the Water (Prevention and Control of Pollution) Act, 1974 and Sections 21 and 22 of Air (Prevention and Control of Pollution) Act, 1981.



(To be submitted in Triplicate)

1. General

1.1 Name, designation, office Address :
 with telephone No., Fax No., e-mail
 of the applicant/occupier/industry/
 institution.

1.2 Investment of the D.G. set(s) Rs. :
 (i.e. cost of DG set, Chimney, noise
 enclosures)

2. Line of Activity : IT Industry/IT infrastructures/
 Telecommunication companies

3. Location(s)

3.1 R.S.No.(s) Village(s) Mandal(s) Municipality(s).....
 District(s)..... State.....

3.2 Specify the proposed location :

4. Water Pollution :

4.1 Source of water for the industry :

4.2 Daily water consumption
 domestic (in Kilo Liters) :

4.3 Daily waste water discharge
 domestic (in Kilo Liters) :

4.4 Proposed effluent treatment
 facilities :

4.5 Point of disposal :

5. Air Pollution :

5.1 Details of DG set(s) with
 capacity in

KVA :

(a) Fuel (liter/hr) :

(b) Stack height in mts. :

- from ground level :

- above the shed/roof :

(c) Noise Pollution Control

measures :

Note:— (i) The minimum stack height shall be calculated based on the following formula i.e. as per Central Pollution Control Board guidelines.

$$H = h + 0.2 \sqrt{KVA}$$

H = height of stack in meters.

h = height of the building in meters, where Diesel Generator set is installed

KVA = Total generator capacity

[36]

LAW RELATING TO ENVIRONMENTAL POLLUTION AND PROTECTION

(ii) Suitable acoustic enclosures to the D.G. set shall be provided to meet the following ambient air quality standards.

Area code	Category of Area/Zone	Limits in dB(A) Leq	
		Day Time	Night Time
(A) Industrial area		75	70
(B) Commercial area		65	55
(C) Residential area		55	45
(D) Silence Zone		50	40

6. Declaration:

6.1 I/We further declare that the information furnished in the application/appendices and plans is correct to the best of my knowledge.

6.2 I/We hereby agree to abide that in case of change in line of activity/capacity of DG set, a fresh application for consent shall be made and until such consent is granted, no change shall be made.

6.3 I/We hereby agree to provide stack height and acoustic enclosure(s) to the DG set(s) as furnished in the application.

6.4 I/We hereby undertake to furnish any other information called by the Board from time to time.

Encl: (1) Site Plan
 (2) Location Plan

Place

Signature of promoter or
authorized person in ink

Date

Encl: As above

(Name in Block letters)

Designation

GOVERNMENT OF TELANGANA
ABSTRACT

EFS&T Department - Withdrawal of the powers delegated to GM, DICs to issue acknowledgement from pollution angle to SSI units, other than 66 categories of polluting SSI units - orders - issued.

ENVIRONMENT, FORESTS, SCIENCE & TECHNOLOGY (ENV) DEPARTMENT

G.O.MS.No. 66

Dated: 29-10-2016

Read the following:-

1. GOs issued by the State Government on polluting SSI units i.e. G.O.Ms. Nos 26 & 27, dated: 19.04.1994, G.O.Ms. No.1 & 2 dated: 23.01.1995, G.O.Ms. Nos.80 & 81 dated: 22.05.1996 G.O.Ms.Nos.85 & 86 dated: 22.09.2001 and G.O.Ms. No.23 & 24 dated: 22.02.2007.
2. Circular Memo No.94/TSPCB/Categorization/HO/2016-93, dated: 16.04.2016.
3. Director of Industries Lr.No.12-2014-1782/TS-iPASS/TSPCB /2016, dated:28.07.2016
4. From MS,TSPCB, Lr.No.94/TSPCB/categorization/HO/ 2016-1305, dated.26.08.2016.

ORDER:

In his letter 3rd read above, the Member Secretary, Telangana State Pollution Control Board has informed the State Government earlier issued G.Os for identification of polluted Industries in SSI units other than those polluting units exempted from obtaining regular consents of the Board. Powers were delegated to the General Managers of District Industries Centers to issue Acknowledgement from pollution angle to the SSI units other than the identified polluting SSI units on behalf of Pollution Control Board which would serve the purpose of consent of the Board. The Member Secretary, Telangana State Pollution Control Board has therefore, requested to withdraw the powers delegated to GM, DICs to issue acknowledgement from pollution angle to SSI units other than 66 categories of Polluting SSI units in the state.

2. In their Circular memo 2nd read above, the Telangana State Pollution Control Board has issued certain instructions as per the Central Pollution Control Board directions under section 18(1)(b) of the Water (Prevention & Control of Pollution) Act, 1981 regarding harmonization of classification of industrial sectors under Red/Green/ White Categories instructions.

3. Government after careful examination of the above proposal of the Member Secretary, Telangana State Pollution Control Board, hereby withdraw the powers delegated to GM, DICs to issue acknowledgement from pollution angle to SSI units in respect of the SSI units other than the 66 categories of polluted SSI units listed in the GO's 1st read above.

4. The Member Secretary, Telangana State Pollution Control Board shall take necessary further action, accordingly.

(BY ORDER AND IN THE NAME OF GOVERNOR OF TELANGANA)

B.R. MEENA
PRINCIPAL SECRETARY TO GOVERNMENT

To
The Member Secretary, Telangana State Pollution Control Board.

P.T.O

-2:-

190

Copy to

The Director of Industries, Government of Telangana, Chirag Ali Lane,
Hyderabad,
The Vice Chairman and Managing Director, State Finance Corporation,
Hyderabad.
The Secretary to Government of India, Ministry of Environment and Forests,
New Delhi.
The Law(B) Department,
SF/SC.

//FORWARDED :: BY ORDER//

SECTION OFFICER

GOVERNMENT OF TELANGANA
ABSTRACT

Telangana State Pollution Control Board - Fee payable to Telangana State Pollution Control Board in respect of analysis for various Analytical parameters and sampling charges for the Water, Waste water, Soil, Hazardous Waste, Air/Fugitive Emissions, Source Emission, Noise Monitoring, Auto Exhaust Monitoring and Ambient Air Quality Monitoring - Notification - Issued.

ENVIRONMENT, FORESTS, SCIENCE & TECHNOLOGY (Env) DEPARTMENT

G.O.MS.No. 26

Dated: 04-06-2015
Read the following:

1. Central Pollution Control Board Notification
No.Legal/42(3)/87, Dt.15-06-2008.
2. From the M.S., TSPCB, Lt.No.076/TSPCB/LAB/
JSO/2014-468, Dt.24-12-2014.

ORDER:

The Member Secretary, Telangana State Pollution Control Board vide reference second read above has informed that till now the laboratories of Pollution Control Board have been collecting fee in respect of analysis for various analytical parameters and sampling charges as per the G.O.Ms.No.111, Dt.16-10-2007 issued by the erstwhile Government of Andhra Pradesh. The Central Pollution Control Board has revised the analysis charges vide notification first read above and the same is being followed by the Central Pollution Control Board for collection of analysis charges.

The Member Secretary, Telangana State Pollution Control Board has further stated that after bifurcation of the State, there is need of issue of G.O. for sampling and analysis charges for various parameters available with Telangana State Pollution Control Board. Accordingly, the Board in its 1st meeting held on 18-02-2015 vide Resolution No.20 have approved the revision of fee payable to Telangana State Pollution Control Board in respect of analysis for various analytical parameters, on par with the Central Pollution Control Board rates. The Member Secretary, Telangana State Pollution Control Board has therefore requested to issue necessary notification in the matter.

Government, after careful examination of the matter, accept the proposal of the Member Secretary, Telangana State Pollution Control Board for enhancement of fee payable to Telangana State Pollution Control Board in respect of analysis charges and hereby issue the following notification which

shall be published in the Extraordinary issue of the Telangana Gazette,
Dt.04-06-2015

NOTIFICATION

In exercise of powers conferred under sub-section (2) of Section 52 of the Water (Prevention and Control of Pollution) Act, 1974 read with the rule 28 of the Telangana State Water (Prevention and Control of Pollution) Rules, 1976 and sub-section (2) of section 28 of the Air (Prevention and Control of Pollution) Act, 1981 read with Rule 34 of the Telangana State Air (Prevention and Control of Pollution) Rules, 1982, the Governor of Telangana hereby authorize the Telangana State Pollution Control Board to collect the fee in respect of analysis for various analytical parameters and sampling charges for the water, waste water, soil, hazardous waste, air/fugitive emissions, source emission, noise monitoring, auto exhaust monitoring and ambient air quality monitoring as per the price list Annexed to this Notification as per the prevailing rates of Central Pollution Control Board, subject to revision in rates from time to time.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF TELANGANA)

RAJESHWAR TIWARI

Principal Secretary to Government

To

The Member Secretary, Telangana State Pollution Control Board,
Hyderabad (we)

The Commissioner, Printing, Stationery & Stores Purchase (Printing Wing)
Telangana State, Hyderabad (we) (with a request to publish the
Notification in the Telangana Gazette Extraordinary, Dt.04-06-2015)

Copy to:

The Secretary, GOI, Min. of EF&CC, New Delhi.

The Member Secretary, Central Pollution Control Board, New Delhi (we)

The Law (D) Department, Govt. of Telangana, Hyderabad.

The Inf. & Tech. Dept., Govt. of Telangana, Hyderabad (with a request
to keep the Notification on web-site)

Sf/Sc

// Forwarded by order //

SECTION OFFICER

ANNEXURE
(G.O.Ms.No.26, EFS&T (Env.) Dept., Dt.04-06-2015)

SCHEDULE OF SAMPLING AND ANALYSIS CHARGES

A. SAMPLING CHARGES

i. Sampling charges for ambient air / fugitive emission samples:

S.No.	Type of sampling	Charges in Rs.
1.	Air monitoring:	
	a. Sampling (upto each 8 hrs.) for suspended particulate matter and gaseous pollutants:	2000.00
	b. Sampling (24 hrs.) for suspended particulate matter and gaseous pollutants.	6000.00
	c. Sampling of volatile organic compounds (VOCs) benzene, toluene, xylene	2000.00
	d. Sampling of polycyclic aromatic hydrocarbons (PAHs)	2500.00

Note: (i). Transportation charges will be separate on actuals.

(ii). Sample analysis charges of respective parameters will be extra as per list.

ii. Source emission monitoring / sampling charges:

Type of sampling	Charges in Rs.
a. Sampling / measurement of velocity, flow rate, temp. and molecular weight of flue gas (each specific location / each sample in duplicate for the mentioned parameter)	5500.00
b. Sampling of SO ₂ / NO ₂	2000.00
c. Sampling of PAHs	3000.00
d. Sampling of VOCs / BTX	3500.00

Note: (i). Transportation charges will be separate on actuals.

(ii). Sample analysis charges of respective parameters will be extra as per list.

iii. Noise monitoring:

Type of sampling	Charges in Rs.
First monitoring	4000.00
Each subsequent monitoring within same premises	2000.00
For 08 hours continuous monitoring or more	10,000.00

Note: (i). Transportation charges will be separate on actuals.

(ii). Sample analysis charges of respective parameters will be extra as per list.

iv. Sampling charges for water and wastewater samples:

S.No.	Type of sampling	Charges in Rs.
1.	Grab sampling: 1. Grab sampling / sample / place 2. For every additional grab sampling at same point	550.00 250.00
2.	Composite sampling: 1. Composite sampling / source / place upto 8 hrs. - do - upto 16 hrs. - do - upto 24 hrs. 2. For every additional composite sampling / same place but different source – upto 8 hrs. - do - upto 16 hrs. - do - upto 24 hrs.	1000.00 2000.00 3000.00 550.00 1100.00 1650.00
3.	Flow rate measurement / source - once - do - - every additional	400.00 150.00

Note: (i). Transportation charges will be separate on actuals.

(ii). Sample analysis charges of respective parameters will be extra as per test.

5. Sampling charges for Soil samples:

Type of sampling	Charges in Rs.
Grab sampling / sample / place	600.00
For additional grab sampling / same place	300.00

Note: (i). Transportation charges will be separate on actuals.

(ii). Sample analysis charges of respective parameters will be extra as per list.

vi. Hazardous waste sample collection charges at the premises of industry / import site / disposal site;

Type of sampling	Charges in Rs.
Integrated sample collection charges	1000.00

Note: (i). Transportation charges will be separate on actuals.

(ii). Sample analysis charges of respective parameters will be extra as per list

B. ANALYSIS CHARGES:

1. Analysis charges of ambient Air / Fugitive Emission samples:

S.No.	Parameters (Air)	Charges in Rs.
1.	Ammonia	600.00
2.	Analysis using dragger (per tube)	400.00
3.	Benzene Toluene Xylene (BTX)	1000.00
4.	Carbon monoxide	600.00
5.	Chlorine	600.00
6.	Fluoride (gaseous)	600.00
7.	Fluoride (particulate)	600.00
8.	Hydrogen chloride	600.00
9.	Hydrogen sulphide	600.00
10.	Lead & other metals (per metal)	As mentioned in respective group of clause 5
11.	NO ₂	600.00
12.	Ozone	1000.00
13.	Poly Aromatic Hydrocarbons (PAHs)	As mentioned in respective group of clause 5
14.	Suspended Particulate Matter (SPM)	600.00
15.	Particulate Matter (PM _{2.5})	1000.00
16.	Respirable Suspended Particulate Matter (PM ₁₀)	600.00
17.	Sulphur dioxide	600.00
18.	Volatile organic carbon	2000.00
19.	Trace metals on air filter paper using EDXRF Aluminium, antimony, arsenic, barium, bromine, cadmium, calcium, cesium, chlorine, chromium, cobalt, copper, gallium, germanium, gold, iodine, iron, lanthanum, lead, magnesium, manganese, molybdenum, nickel, palladium, phosphorous, potassium, rubidium, rutherfordium, selenium, silicon, silver, sodium, strontium, sulphur, tellurium, tin, titanium, tungsten, vanadium, Ytterbium and zinc	3000.00 per filter paper
20.	Water extractable ions in air particulate matter using ion chromatograph (IC) i. Processing / pretreatment charge per sample (filter paper) ii. Cations (Na ⁺ , NH ₄ ⁺ , K ⁺ , Ca ⁺⁺ , Mg ⁺⁺) and Anions (F ⁻ , Br ⁻ , Cl ⁻ , NO ₃ ⁻ , NO ₂ ⁻ , SO ₄ ²⁻ & PO ₄ ³⁻)	300.00 1200.00 (for 12 ions)
21.	Organic and elemental carbon (OC/EC) on quartz filter paper	2000.00

2. Analysis charges for Source Emission parameters:

S.No.	Parameters	Charges in Rs.
1.	Acid mist	600.00
2.	Ammonia	600.00
3.	Carbon monoxide	600.00
4.	Chlorine	600.00
5.	Fluoride (Gaseous)	600.00
6.	Fluorides (particulate)	600.00
7.	Hydrogen chloride	600.00
8.	Hydrogen sulphide	600.00
9.	Oxides of nitrogen	600.00
10.	Oxygen	500.00
11.	Polycyclic Aromatic Hydrocarbons (particulate)	As mentioned in respective group of clause 5
12.	Suspended particulate matter	600.00
13.	Sulphur dioxide	600.00
14.	Benzene Toluene Xylene (BTX)	1500.00
15.	Volatile organic compounds (VOCs)	3000.00

3. Ambient Air Quality Monitoring using on-line monitoring instruments by Mobile Van:

Parameters	Charges in Rs.
PM10, PM2.5, SO2, NOx, SPM, CO along with meteorological data viz., temperature, humidity, wind speed, wind direction	Rs.3,500/hour (Min. charges Rs.15,000/-) + Rs.50.00/km. run of the van for 24 hours monitoring

4. Auto Exhaust Monitoring – One time checking of vehicular exhaust:

Parameters	Charges in Rs.
Carbon Monoxide %	As per rate notified by Transport Department, Hyderabad
Hydrocarbon, PPM	
Smoke density, HSU	

5. Analysis charges of Water & Wastewater samples:

S.No.	Parameters	Charges in Rs.
PHYSICAL PARAMETERS		
1.	Conductivity	60.00
2.	Odour	60.00
3.	Sludge volume index (S.V.I.)	200.00
4.	Solids (dissolved)	100.00
5.	Solids (fixed) each	150.00
6.	Solids (volatile) each	150.00
7.	Suspended Solids	100.00
8.	Temperature	60.00
9.	Total solids	100.00
10.	Turbidity	60.00
11.	Velocity of flow (current meter)	200.00
12.	Velocity of flow (others)	550.00
CHEMICAL PARAMETERS		
13.	Acidity	100.00
14.	Alkalinity	100.00
15.	Ammonical Nitrogen	200.00
16.	Bicarbonate	100.00
17.	Biochemical Oxygen Demand (BOD)	600.00
18.	Bromide	100.00
19.	Calcium (titrimetric)	100.00
20.	Carbon dioxide	100.00
21.	Carbonate	100.00
22.	Chloride	100.00
23.	Chlorine Demand	200.00
24.	Chlorine Residual	100.00
25.	Chemical Oxygen Demand (COD)	350.00
26.	Colour	60.00
27.	Cyanide	350.00
28.	Detergents	200.00
29.	Dissolved oxygen	100.00
30.	Fluoride	200.00
31.	H. Acid	350.00
32.	Hardness (calcium)	100.00
33.	Hardness (total)	100.00
34.	Iodide	100.00
35.	Nitrate Nitrogen	200.00
36.	Nitrite Nitrogen	200.00
37.	Percent sodium	600.00
38.	Permanganate value	200.00
39.	pH	60.00
40.	Phosphate (ortho)	200.00
41.	Phosphate (total)	350.00

S.No.	Parameters	Charges in Rs.
42.	Salinity	100.00
43.	Sodium Absorption Ratio (SAR)	600.00
44.	Setttable solids	100.00
45.	Silica	200.00
46.	Sulphate	150.00
47.	Sulphide	200.00
48.	Total Kjeldahl Nitrogen (TKN)	350.00
49.	Urea Nitrogen	350.00
50.	Cations (Na^+ , NH_4^+ , K^+ , Ca^{++} , Mg^{++}) and Anions (F^- , Br^- , Cl^- , NO_3^- , NO_2^- , SO_4^{2-} & PO_4^{3-}) in surface and ground water samples using ion chromatograph	1200.00 for 12 ions
51.	Processing and pretreatment charges for sample	500.00
52.	Aluminium	300.00
53.	Antimony	300.00
54.	Arsenic	300.00
55.	Barium	300.00
56.	Beryllium	300.00
57.	Boron	300.00
58.	Cadmium	300.00
59.	Chromium hexavalent	200.00
60.	Chromium total	300.00
61.	Cobalt	300.00
62.	Copper	300.00
63.	Iron	300.00
64.	Lead	300.00
65.	Magnesium	200.00
66.	Manganese	300.00
67.	Mercury (Processing & Analysis)	800.00
68.	Molybdenum	300.00
69.	Nickel	300.00
70.	Potassium	200.00
71.	Tin	300.00
72.	Selenium	300.00
73.	Silver	300.00
74.	Sodium	200.00
75.	Strontium	300.00
76.	Vanadium	300.00
77.	Zinc	300.00
78.	Organic chlorine pesticides (OCPs)	
79.	Processing / pretreatment charge per sample	1000.00
80.	Aldrin	400.00
81.	Dicofol	400.00
82.	Dieldrin	400.00
83.	Endosulfan-I	400.00
	Endosulfan-II	400.00

S.No.	Parameters	Charges in Rs.
84.	Endosulfan sulfate	400.00
85.	Heptachlor	400.00
86.	Hexachlorobenzene (HCB)	400.00
87.	Methoxy chlor	400.00
88.	<i>o,p</i> , DDT	400.00
89.	<i>p, p'</i> -DDD	400.00
90.	<i>p, p'</i> -DDE	400.00
91.	<i>p, p'</i> -DDT	400.00
92.	α -HCH	400.00
93.	β -HCH	400.00
94.	γ -HCH	400.00
95.	δ -HCH	400.00
Organic Phosphorous Pesticides (OPPs)		
96.	Processing / pretreatment charge per sample	1000.00
97.	Chlorpyriphos	400.00
98.	Dimethoate	400.00
99.	Ethion	400.00
100.	Malathion	400.00
101.	Monocrotophos	400.00
102.	Parathion-methyl	400.00
103.	Phorate	400.00
104.	Phos�amidon	400.00
105.	Profenophos	400.00
106.	Quinalphos	400.00
Synthetic pyrethroids (SPs)		
107.	Processing / pretreatment charge per sample	1000.00
108.	Deltamethrin	400.00
109.	Fenpropathrin	400.00
110.	Fenvalerate	400.00
111.	α -Cypermethrin	400.00
112.	β -Cyfluthrin	400.00
113.	γ -Cyhalothrin	400.00
Herbicides		
114.	Processing / pretreatment charge per sample	1000.00
115.	Alachlor	400.00
116.	Butachlor	400.00
117.	Fluchloralin	400.00
118.	Pendimethalin	400.00
Polycyclic Aromatic Hydrocarbons (PAHs)		
119.	Processing / pretreatment charge per sample	1000.00
120.	Acenaphthene	400.00
121.	Acenaphthylene	400.00
122.	Anthracene	400.00
123.	Benz(a)anthracene	400.00
124.	Benz(a)pyrene	400.00
125.	Benz(b)fluoranthene	400.00

S.No.	Parameters	Charges in Rs.
126.	Benzo(e)pyrene	400.00
127.	Benzo(g,h,i)perylene	400.00
128.	Benzo(k)fluoranthene	400.00
129.	Chrysene	400.00
130.	Dibenzo(a,h)anthracene	400.00
131.	Fluoranthene	400.00
132.	Fluorene	400.00
133.	Indeno(1,2,3-cd)pyrene	400.00
134.	Naphthalene	400.00
135.	Perylene	400.00
136.	Phenanthrene	400.00
137.	Pyrene	400.00
Polychlorinated Biphenyls (PCBs)		
138.	Processing / pretreatment charge per sample	1000.00
139.	Aroclor 1232	400.00
140.	Aroclor 1242	400.00
141.	Aroclor 1248	400.00
142.	Aroclor 1254	400.00
143.	Aroclor 1260	400.00
144.	Aroclor 1262	400.00
Tri Halo Methane (THM)		
145.	Processing / pretreatment charge per sample	800.00
146.	Bromo dichloromethane	400.00
147.	Bromoform	400.00
148.	Chloroform	400.00
149.	Dibromo chloromethane	400.00
Other organic parameter		
150.	Adsorbable organic halogen (AOX)	2000.00
151.	Tannin / Lignin	350.00
152.	Oil & Grease	200.00
153.	Phenol	200.00
154.	Total organic carbon (TOC)	500.00
155.	Volatile organic acids	350.00
BIOLOGICAL TEST		
156.	Bacteriological sample collection	200.00
157.	Benthics organism identification & count (each sample)	600.00
158.	Benthics organism sample collection	1000.00
159.	Chlorophyll Estimation	600.00
160.	E.Coli (MFT technique)	400.00
161.	E.Coli (MPN technique)	350.00
162.	Faecal Coliform (MFT technique)	400.00
163.	Faecal Coliform (MPN technique)	350.00
164.	Faecal Streptococci (MFT technique)	450.00
165.	Faecal Streptococci (MPN technique)	400.00

S.No.	Parameters	Charges in Rs.
166.	Plankton sample collection	250.00
167.	Plankton (phytoplankton) count	600.00
168.	Plankton (zooplankton) count	600.00
169.	Standard Plate Count	200.00
170.	Total Coliform (MFT technique)	400.00
171.	Total Coliform (MPN technique)	350.00
172.	Total plate count	350.00
173.	Toxicological – Bio-assay (LC ₅₀)	2800.00
174.	Toxicological – Dimensionless toxicity Test	1600.00

Note: (i) Sampling charges for water and wastewater samples will be additional as per list, but subject to min. of Rs. 500/- irrespective of number of samples.
(ii) Transportation charges will be additional on actual basis.

6. Analysis charges of Soil samples:

S.No.	Soil Parameters	Charges in Rs.
1.	Ammonia	300.00
2.	Bicarbonate	200.00
3.	Boron	400.00
4.	Calcium	150.00
5.	Calcium carbonate	350.00
6.	Cation Exchange capacity (CEC)	400.00
7.	Chloride	150.00
8.	Colour	100.00
9.	Electrical conductivity (EC)	100.00
10.	Exchangeable sodium percentage (ESP)	550.00
11.	Gypsum requirement	350.00
12.	H.Acid	400.00
13.	Heavy metal	As mentioned in respective group at Clause 5
14.	Trace metals on air filter paper using EDXRF Aluminium, antimony, arsenic, barium, bromine, cadmium, calcium, cesium, chlorine, chromium, cobalt, copper, gallium, germanium, gold, iodine, iron, lanthanum, lead, magnesium, manganese, molybdenum, nickel, palladium, phosphorous, potassium, rubidium, rutherfordium, selenium, silicon, silver, sodium, strontium, sulphur, tellurium, tin, titanium, tungsten, vanadium, Ytterbium and zinc	4000.00
15.	Magnesium	300.00
16.	Mechanical soil analysis (soil texture)	150.00
17.	Nitrate	300.00
18.	Nitrite	300.00
19.	Nitrogen available	350.00
20.	Organic carbon / matter (chemical method)	350.00
21.	Polycyclic aromatic hydrocarbons (PAHs)	As mentioned in respective group at Clause 5

S.No.	Soil Parameters	Charges in Rs.
22.	Polychlorinated Biphenyls (PCBs)	As mentioned in respective group at Clause 5
23.	Pesticides (each)	As mentioned in respective group at Clause 5
24.	pH	100.00
25.	Phosphorous (available)	400.00
26.	Phosphate (ortho)	300.00
27.	Phosphate (total)	400.00
28.	Potash (available)	200.00
29.	Potassium	300.00
30.	SAR in soil extract	650.00
31.	Sodium	300.00
32.	Soil moisture	100.00
33.	Sulphate	200.00
34.	Sulphur	350.00
35.	TKN	400.00
36.	TOC	550.00
37.	Total water soluble salts	200.00
38.	Water holding capacity	100.00

Note: (i). Sampling charges for soil samples shall be as per list.
(ii). Transportation charges will be additional on actual basis.

7. Analysis charges for Hazardous waste samples

S.No.	Parameters	Charges in Rs.
1.	Preparation of Leachate (TCLP extract / Water extract)	1000.00
2.	Determination of various parameters in Leachate	As mentioned in respective group at Clause 5
3.	Flash point / ignitability	550.00
4.	Reactivity	550.00
5.	Corrosivity	550.00
6.	Measurement of toxicity	
	- LC ₅₀	2800.00
	- Dimensionless toxicity	1600.00
7.	Total organic carbon	500.00
8.	Adsorbable organic halogen (AOX)	2000.00

8. AQC Participation Fees:- To be charged by TSPCB from recognized laboratories for analytical quality control exercise

S.No.	Parameters	Charges in Rs.
1.	Laboratories of Govt. / Semi Govt. / Public Sector Undertaken / Autonomous bodies	10,000.00
2.	Private sector laboratories	15,000.00