No.1/ PPCC/MEET/EE/2018/ 1673 , GOVERNMENT OF PUDUCHERRY DEPARTMENT OF SCIENCE, TECHNOLOGY & ENVIRONMENT PUDUCHERRY POLLUTION CONTROL COMMITTEE

Puducherry, the 19 91'AR 2018

Sub: $\begin{array}{ll} \text{PPCC}-157^{\text{th}} \text{ Meeting of the Puducherry Pollution Control} \\ \text{Committee held on } 05.03.2018-\text{Minutes} \\ \end{array}$

The minutes of the 157th Meeting of the Puducherry Pollution Control Committee held on 05.03.2018 in the Conference Hall, Puducherry Pollution Control Committee, Puducherry is enclosed for information.

PPCC

Encl.: As above

To:

As per list enclosed

Agenda Item No. I -Confirmation of Minutes of 156th PPCC Meeting held on 31.10.2017. -Cases for Issue of NOC/Consent to Establish

Agenda Item No. 1: Issue of NOC to M/s. Karaikal Port Pvt. Ltd., Karaikal, a Large Scale Red Category unit, for handling of Sand – 1.0 MMTPA, under General Cargo.

Additional Agenda Item No.8 in respect of renewal of consent and extension of time for completion of the erection and commissioning of mechanization of coal.

For consideration:

The Committee discussed the instant proposal along with the proposal submitted vide Additional Agenda Item No. 8, which is the proposal of "Issue of Renewal of Consent and Extension of time for completion of the Erection and Commissioning of Mechanization of Coal Handling to M/s. Karaikal Port Pvt. Ltd., a Large Scale Red Category unit, located and operating at Karaikal."

The Committee heard the representative of the project agency and deliberated on the subjects in detail. The Committee **noted** the following:

- i. The representative of M/s. Karaikal Port Pvt. Ltd., Karaikal, viz., Thiru. G. R. K. Reddy, Director, Thiru. M. L. N. Aacharulu, Executive Director, Capt. Prasad Rebala, Chief Operating Officer, Thiru. M. Shekar, GM (EHS) and Thiru. K. Rajendiran, Dty. Manager (EHS) were present to present the proposal of the unit, to the Committee.
- ii. M/s. Karaikal Port Pvt. Ltd., has proposed to import only sand falling under Zone II & Zone III, from Malaysia, the particle size of which would be around 2.0 2.5 mm, in parcel sizes of about 30,000 MT to 40,000 MT, per ship. The finest particle would be of 75 microns and those finest particles would be around 3% by weight of the sand proposed to be imported.
- iii. The unit have obtained EC Clearance from the MoEF&CC, New Delhi, vide No. 10-2/2006-IA.III dated 15.10.2008, for development of Port at Karaikal, as Phase I, to handle only 4 MMTPA, inclusive of all cargoes and that, Phase I of the project has been completed and the compliance of the same has been verified by MoEF&CC, New Delhi.
- iv. The unit have obtained EC Clearance from the MoEF&CC, New Delhi, vide No. 10-42/2009-IA.III dated 22.09.2009, permitting to handle Cargo of capacity upto 20.5 MMTPA, (Enhanced capacity from 4 MMTPA to 20.5 MMTPA, with additional berths) inclusive of all the cargoes, the validity of which was extended upto 21.09.2017, vide Letter dated 03.02.2015, which is for Phase II. Phase II of the project is yet to be completed, since Erection and Commissioning of Mechanization of Coal Handling is still not completed.
- v. The unit have applied for extension of validity further to the MoEF&CC, New Delhi, which was discussed in the 21st Meeting of the Expert Appraisal Committee, held between 21.08.2017 to 24.08.2017, vide Agenda No. 21.5.15 and that, it is stated that, "the Committee noted that maximum validity for any project may be of 10 years. In view of the above and being satisfied with the submission of the project proponent and progress of the project, the Committee recommended the project for extension of validity for 2 more years i.e., upto 22.09.2017 to 21.09.2019." However, the unit has not yet been issued with the extension of validity by MoEF.
- vi. CPCB officials have inspected the pollution mitigation measures being followed by M/s. Karaikal Port Pvt. Ltd., Karaikal in handling Coal, along with the Officials of PPCC and TNPCB and based on the report of the same, PPCC has issued a Direction vide No. PPCC/DIR/CPCB/COM/TNR/KKL/JE/2017/764 dated 04.09.2017. M/s. Karaikal Port Pvt. Ltd., Karaikal have replied the status of the compliance, along with timelines for completion of the directives varying from January 2018 to April 2018. M/s. Karaikal Port



Pvt. Ltd., has reported that out of 20 conditions, 17 have been complied. Remaining are in progress.

- vii. Further, the hindrances in the erection and commissioning of Mechanization of Coal Handling such as, ROW issues, issues with availing additional power from the PED, etc., have been resolved by M/s. Karaikal Port. New agreements have been signed for reinitiating the erection and commissioning of Mechanization of Coal Handling, with three vendors. M/s. Karaikal Port Pvt. Ltd., is aiming at completing the erection and commissioning of Mechanization of Coal Handling by 12 months from now, i.e., by April 2019:
- viii. M/s. Karaikal Port Pvt. Ltd., pleaded the Committee, not to forfeit the imposed Bank Guarantee of Rs. 50,00,000/- (Rupees Fifty Lakhs Only) and permit to extend the validity of the same, for one more year, upto April 2019.
- ix. M/s. Karaikal Port Pvt. Ltd., also submitted to the Committee to consider modification in the product mix handled as below, so as to accommodate importing of Sand 1.0 MMTPA and Cement 0.5 MMTPA, under General Cargo.

Cargoes permitted to be handled	Permitted by PPCC	Pleading by KPPL for modification
Coal	10.0 MMTPA	9.0 MMTPA
General Cargo	2.0 MMTPA	5.0 MMTPA
Edible Oil	2.5 MMTPA	0.5 MMTPA
Cride Oil and Other Petroleum Products	1.0 MMTPA	1.0 MMTPA
Total	15.5 MMTPA	15.5 MMTPA

The Project Proponent informed to the Committee that M/s. Karaikal Port Pvt. Ltd. had spent about Rs.500 Crores towards mechanization process and pleaded that they are not wilful defaulters. Further, they informed that the mechanization process would not only benefits the environment but also becomes economical for them.

Based on a complaint, the official of CPCB inspected the premises of M/s. Karaikal Port and assessed the status of mechanization of coal handling process and the report is awaited. Further the residents of Nagoore had submitted individual complaints numbering almost 100 not to extend the permission to handle coal. Some of the complainants had filed Writ Petition in the High Court of Madras for which the Hon'ble Court had only issued notice to the Karaikal Port seeking response and not to PPCC or Government so far. Hence, the matter is sub judice.

The Committee after due deliberations decided as follows:

- Since the unit cannot be operated without valid Air and Water Consent Orders (Renewal), the same may be renewed upto March 2019.
- The timeline for completion of coal handling mechanization process is further extended to one year i.e., upto March 2019. However, this is subject to the satisfactory progress of mechanization activity which shall be reviewed in October 2018.
- In view of failure in mechanization of coal handling process, the Committee decided to restrict the coal handling capacity from 10 MMTPA to 5.0 MMTPA i.e., half the earlier permitted quantity.
- The product mix, submitted by the unit, was accepted by this Committee, with few modifications as below,

Cargoes permitted to be handled	Permitted handling capacity	
Coal	5.0 MMTPA	
General Cargo	3.5 MMTPA	
Edible Oil	0.5 MMTPA	
Crude Oil and Other Petroleum Products	1.0 MMTPA	
Sand	1.0 MMTPA	
Total	11.0 MMTPA	



- v. The unit was granted in-principle clearance for handling Sand 1.0 MMTPA and Cement 0.5 MMTPA and other cargoes, as specified above, subject to the condition that, the unit shall obtain Extension of validity of EC and an amendment in the EC Clearance for Phase I and Phase II, amending the categorization of Cargoes, in compliance with the EIA Guidance Manual for Ports and Harbours, prepared by the Administrative Staff College, Hyderabad, for the MoEF&CC, New Delhi, in February 2010, along with the capacity of the same.
- vi. The Committee has No-Objection in according in-principle clearance for import of sand, subject to the condition that the unit shall obtain and submit copies of all other statutory clearances, such as Revenue Department and Agriculture Department, Government of Puducherry.
- vii. The unit shall obtain and submit copy of the EC Clearance extension of validity, as decided by the 21st Meeting of the Expert Appraisal Committee, held between 21.08.2017 to 24.08.2017, to this Committee, at the earliest.
- viii. To extend the bank guarantee for one more year upto March 2019.

Agenda Item No. 2: Issue of NOC for replacement of a new Natural Gas based Captive Power Generation Unit, with existing Captive Power Generator, to M/s. Chemplast Sanmar Ltd., M/s. Chemplast Sanmar Limited, a Large Scale, Red (17 Categories) Category unit, located at, No. 315, Melavanjore, T.R.Pattinam, Karaikal.

The Committee heard the proposal of the project agency and discussed the subject in detail. The Committee after due deliberation decided to clear the proposal, subject to the following conditions:

- The Power Generation capacity shall not be more than 8.5 MW, as permitted by this Committee, at any point of time.
- The proposed Natural Gas based Power Generator shall be provided with necessary Air Pollution Control System, as stipulated by this Committee already.
- iii. The old Natural Gas based Power Generator shall be used only as a standby, after installation of the proposed Natural Gas based Power Generator.
- iv. There shall be no any associated production enhancement or water enhancement, for the process.
- v. The unit shall apply to this Committee and obtain separate clearance, in case the unit decides to operate both the engine, *i.e.*, Enhancement in the Captive Power Generation.

Agenda Item No. 3: Issue of Consent renewal with Revision in consent conditions to M/s. Larsen & Toubro Limited (Transmission Tower Division)

The Committee heard the proposal of the project agency and discussed the subject in detail. The Committee after due deliberation decided to clear the proposal for renewal of Air and Water consent with revision in Production quantity from 12,000 TPA to 24,000 TPA, domestic water consumption quantity from 5 KLD to 44 KLD and sewage generation quantity from 4 KLD to 35 KLD subject to following condition:

i. The domestic waste water shall be reused / discharged on land for gardening after proper treatment in sewage treatment plant of adequate capacity and shall confirm to the discharge standards for Sewage Treatment Plants stipulated under the Environment (Protection) Amendment Rules, 2017.



Agenda Item No. 4: Renewal of Air and Water Consent with revision in consent conditions to M/s. Crimson Metal Engineering, Sedarapet, Puducherry.

The Committee heard the proposal of the project agency and discussed the subject in detail. The Committee after due deliberation decided to clear the proposal for renewal of Air and Water consent with revision in industrial water consumption quantity from 300 LPD to 13 KLD, domestic water consumption quantity from 2500 LPD to 24 KLD and sewage generation quantity from 2000 LPD to 20 KLD subject to following condition:

 The domestic waste water shall be reused / discharged on land for gardening after proper treatment in sewage treatment plant of adequate capacity and shall confirm to the discharge standards for Sewage Treatment Plants stipulated under the Environment (Protection) Amendment Rules, 2017.

Agenda Item No. 5: Issue of Consent to Establish to M/s. Miracle Sands and Chemicals, at R.S.No. 166/4, O.S.No. 629, No. 1, Polagam, T.R.Pattinam Commune, Karaikal.

The Committee heard the proposal of the project agency and discussed the subject in detail. The Committee after due deliberation decided to defer the proposal and directed the project proponent as follows:

- i. The unit shall apply to the State Expert Appraisal Committee, Puducherry and obtain EC Clearance, since the proposal falls under Category 2 (B) of EIA Notification, 2006.
- ii. The unit shall obtain clearance from the Department of Atomic Energy, Government of India, for the proposal.
- The issue of Consent to Establish / No-Objection Certificate, shall be considered only after obtaining and submitting the above said clearances to this Committee.

Agenda Item No. 6: Issue of Consent to Establish to Kem One Chemplast Pvt., Ltd., proposed at, R.S.No.27, Melavanjore Village, T.R.Pattinam, Karaikal.

The Committee heard the proposal of the project agency and discussed the subject in detail. The Committee **noted** the following:

- The unit has proposed to source Chlorine Gas and Hydrogen Gas from its sister concern M/s. Chemplast Sanmar Ltd., Karaikal.
- ii. The unit has proposed to source its water requirement of 503 KLD from the desalination plant of M/s. Chemplast Sanmar Ltd., Karaikal.
- iii. The unit has proposed to treat the 216.5 KLD of waste water generated in the ETP / STP and Desalination Plant of the Mother unit, M/s. Chemplast Sanmar Ltd., Karaikal and hence, the proposed project also aims at ZLD.
- iv. The unit has obtained EC clearance from the MoEF&CC, New Delhi, vide F.No;J-11011/139/2016-IA.II(I) dated 02.05.2017 and that, Public Hearing is not required, since the proposal is proposed in an identified industrial area.

The Committee after due deliberation decided to submit the instant proposal to the Government of Puducherry, for consideration of issue of Consent to Establish / No-Objection Certificate, since the unit falls under Chemical category, categorized as Red Category, in light of the prevailing policies of the Government.



Agenda Item No. 7: Issue of Consent to Establish to M/s. Penna Cement Industries Limited, for setting up of a Bulk Cement handling Terminal of capacity 0.5 MMTPA, at the premises of M/s. Karaikal Port Pvt., Ltd., out of the Customs limit, in light of the inferences from the decision of 156th PPCC Meeting held on 31.10.2017.

The Committee heard the proposal of the project agency and discussed the subject in detail. The Committee **noted** the following:

- i. The outcome of the inspection by DSTE / PPCC official of similar Bulk Cement Handling terminals at M/s. Cochin Port Trust, dated 23.02.2017, is that, the operations of the similar Bulk Cement Handling Terminals does not generate dust emissions and proposed setting up of Bulk Cement Handling Terminal by M/s. Penna Cement Industries Ltd., Hyderabad at the premises of M/s. Karaikal Port Pvt. Ltd., Karaikal, may not significantly add to the present pollution load of M/s. Karaikal Port Pvt. Ltd., Karaikal. The Expert member could not join for the inspection due to their academic commitment.
- ii. The proposed site is located near the Keezhavanjore Village and that, the proposed unit shall be operated in a closed premises.

The Committee after due deliberation decided to clear the proposal, subject to the following conditions:

- i. The unit shall apply for Consent to Operate, in prescribed forms, along with prescribed fees to this Committee, before commencement of operation of the unit.
- ii. The issue of Consent to Operate shall be considered only after M/s. Karaikal Port Pvt. Ltd., obtains and submits valid copies of EC Clearance from the MoEF&CC, along with the amendments necessary for handling bulk cement and completion of mechanization of coal handling process.
- iii. The unit shall ensure provision of appropriate pollution mitigation measures and appropriate measures to maintain Occupational Health and Safety of the employees of the unit.
- iv. Wind screen along to peripheral of the unit shall be installed.
- v. The unit also shall take all other necessary statutory clearances from relevant authorities.

Agenda Item No. 8: Issue of In-Principle clearance for production enhancement proposal of M/s. Strides Shasun Limited, Unit –I, Periyakalapet for increasing the capacity from 4800 TPA (400 TPM) to 9156 TPA (763 TPM)

The Committee heard the proposal of the project agency and discussed the subject in detail. The Committee noted the following:

- The unit was issued in-principle clearance on 11.12.2015 to enhance the production capacity of Ibuprofen from 340 TPM to 525 TPM, Ibu Derivatives (Ibuprofen Lysinate, S (+) Ibu Profen & Ibuprofen Sodium) from 20 TPM to 40 TPM and to manufacture Gabapentine 20 TPM in place of existing product Carisoprodol 20 TPM. Now the unit has enhanced these quantities and seeks for approval.
- The present proposal to increase production capacity from 4800 TPA (400 TPM) to 9156 TPA (763 TPM) requires prior Environmental Clearance to be obtained from MoEF&CC, GoI as per EIA Notification, 2006.
- iii. The unit has obtained Terms of Reference (ToR) for this proposal from MoEF&CC dated 16.08.2017 to conduct public hearing. The unit has submitted draft Environment Impact Assessment Report along with Environmental Management Plan and Risk Assessment Report for conduct of public hearing.
- iv. Letter has been sent to the District Collector by PPCC on 19.02.2018 requesting convenient date for public hearing.

- v. The additional water requirement for the proposal is 538 KLD.
- vi. The present proposal requires Government approval for issue of In-principle clearance in view of existing Government policy and G.O's prevailing for ban on extraction of ground water.
- vii. The consent of the unit may be renewed after following the due procedure.

The Committee after due deliberation decided to accord in-principle clearance for expansion of production capacity from 4800 TPA (400 TPM) to 9156 TPA 763 TPM) subject to Government approval and subject to the following conditions:

- The unit has to obtain a valid Prior Environmental Clearance from MoEF&CC. After the
 unit obtains Environmental Clearance, issue of Consent to Establish/Consent to Operate
 may be considered.
- No Additional ground water extraction shall be allowed. The additional water requirement of 538 KLD shall be met out from the outsourced treated sewage water/Desalination plant for the expansion proposal.
- iii. The unit shall give an undertaking for the source of additional water from which of the above options it is planned to be met.
- iv. The unit shall obtain necessary clearances from PPCC and PCZMA if the unit proposes to set up Desalination plant.
- v. The Committee shall evaluate the performance of the newly installed Zero Liquid Discharge Plant and its adequacy of handling for the proposed expansion, through expert Institution/ Agency.
- vi. The unit shall not carry out any plant erection or construction activity for the proposed expansion without obtaining Environmental Clearance from MoEF&CC, In-Principle clearance and Consent to Establish/Consent to Operate from PPCC.
- vii. The unit also shall take all other necessary statutory clearances from relevant authorities.

Agenda Item No. 9: Issue of CTE / NOC to M/s. Sunbeam Generators (P) Ltd., Koodapakkam, Puducherry for manufacture Concrete Pump and Transit Concrete Mixer Machine – 530 Nos./Annum and Batching Plant for Concrete Mixing – 70 Nos./Annum as additional products.

The Committee heard the proposal of the project agency and discussed the subject in detail. The Committee after due deliberation decided to clear the proposal subject to following condition:

- i) There shall be no additional water requirement.
- There shall be no discharge of trade effluent. Effluent generated shall be treated in the ETP and recycled back to process.

Agenda Item No. 10: Renewal of Air and Water Consent with revision in consent conditions to Port Department, Puducherry

The Committee heard the proposal and discussed the subject in detail. The Committee after due deliberation decided to clear the proposal with the following conditions:

- i. The port shall remit an amount of Rs.4,33,800/- arrears with penalty upto May 2018.
- The Port shall obtain necessary CRZ Clearance under Coastal Regulation Zone Notification, 2011 and Prior Environmental Clearance under EIA Notification, 2016 in case of any expansion of existing port or maintenance dredging or capital dredging.



GENERAL AGENDA

Agenda No. 1: Regularization of ad-hoc appointment of Tmt. J.Selvanayagi, Junior Scientific Assistant and Tmt. C.Sarmila, Data Entry Operator, Puducherry Pollution Control Committee, Puducherry with retrospective effect:

The Committee after due deliberation and considering their lengthy service recommended the proposal for submission to the Government for necessary approval.

Agenda No. 2: Appointment of Law Officer for PPCC on Contract basis.

The Committee after deliberation recommended that the appointment of Law officer may be taken up for selection of qualified experience Advocate by issuing Notification in the official website of the Department and Govt. or through Law Department.

Agenda No.3: Revision of delegation of Financial Powers:

The Committee after deliberation has taken the decision and recommended as follows:

 Delegation of financial powers up to 1 lakhs to M.S.(PPCC) and upto Rs.1 Crore to the Chairman (PPCC).

Agenda No.4: Streamlining and strengthening and functioning of ongoing and existing schemes in Puducherry Pollution Control Committee, Puducherry by creation of essential posts in compliance of the direction issued by the Central Pollution Control Board, New Delhi.

The Committee after deliberation has recommended for creation of the following posts on regular basis with the approval of Government,

Name of the Post	No
Data Processing Assistant	1
Junior Laboratory Assistant	1
Lower Division Clerk	2
Driver(LMVGr.III)	1
Total	5

The Committee noted that there no ministerial/common cadre posts employees in PPCC. Therefore taking into account the constraints noted by the Committee, the Committee has recommended for the following posts to be filled up on contractual basis by out sourcing method till the creation of regular posts for smooth functioning of PPCC as recommended by CPCB in compliance of NGT order dated 13.07.2017 in case No. OA No.200 of 2014.

The Committee approved to the engage the following contractual staff to attend urgent administrative matters that were being held up due to the lack of manpower to procure examine proposal on contract basis for a period of one year through outsourcing agency.

Name of the Post	No
Superintendent	1
Assistant	1
UDC	1
LDC	1
MTS{Housekeeping]	1
MTS{General	1
MTS[Security]	1
Total	7



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ADDITIONAL AGENDA:

Additional Agenda Item No: 1: Issue of NOC/CTE/CTO for DG Set Installation and operation – Policy Decision.

The Committee heard the proposal for framing the policy on DG Set and its corresponding category as per CPCB guidelines. The Committee after due deliberation accorded that:

- i. DG set <15 KVA shall be treated as WHITE category
- ii. DG set 15 KVA to 1MVA shall be treated as Green Category
- iii. DG set of capacity>1MVA but< 5MVA shall be treated as Orange category.
- iv. DG set of capacity greater than 5 MVA shall be treated as Red category.
- For processing NOC/CTE/CTO <u>a consent fee</u> shall be collected based on the DG Set KVA.
- 2. The consent/authorisation validity shall be issued for a period of 5 years by levying fee prescribed for the concern KVA. The proponent shall submit the emission testing report and noise monitoring report from the authorized agency/ Laboratory every year to the PPCC. After 5 years of expiry of the order the renewal shall be applied.
- 3. The consent under The Air (Prevention and Control of Pollution) Act,1981 can also be issued with relates to the above category for a period of 5 years initially followed up by inspection of the DG set and compliance of the emission norms conditions stipulated in the consent for the renewal of the consent.
- 4. The stack shall be provided based on the formula arrived by CPCB. H (in metres) = $h+0.2 * \sqrt{KVA}$. Where h is the height of the building (in metre) in which the D.G, set has been installed.

Sl.No	KVA / MVA Rating of DG set	Consent fee per DG set
1.	1 to 15 KVA	No Fee
2. ·	16 to 50 KVA	Rs 1000
3.	51 to 100 KVA	Rs 2000
4.	101 to 500 KVA	Rs 3000
5.	501 to 1000 KVA	Rs 4000
6.	1001 to 5000 KVA (or) > <i>IMVA but</i> < <i>5MVA</i>	Rs 5000
7.	5001 KVA and above (or) >5 MVA and above	Rs 10000

Additional Agenda No.2: Phasing out of old DG Set - Policy Decision.

The Committee heard the proposal of phasing out of old DG Set. The Committee decided that the old DG sets shall be phased out as per the guidelines prescribed by the CPCB based upon the order of National Green Tribunal, Principal Bench, New Delhi Appeal No. 12 (Toc) of 2013 And Original Application No. 17(Tao) of 2013 And Original Application No. 32(Tac) of 2013. The old DG sets shall be phased out as per the following schedule and may be enforced by concerned Pollution Control Committee, area SDM and Police as per the noise Rules, 2000:

- i. Any generator set having engines not engraved with manufacturer's name and date of manufacturing not to be allowed to operate on or after 01.06.2015.
- Any diesel generator set without certified acoustic enclosure as per GSR 371(E), dated 17th May 2002 not to be allowed to operate on or after 01.06.2015; and



 Generator sets manufactured on or after 17th May2002 be scrapped and dismantled after its useful life, i.e., 15 years from the date of manufacturing or 50,000 hours of operation, which ever earlier.

Additional Agenda No.3: Framing up a policy for arriving a bench mark criteria for putting up of Sewage treatment Plant in the Industries, Hotels, Institutions in the U.T of Puducherry based on the quantity of discharge of waste water from its domestic consumption.

The Committee heard the proposal for framing the bench mark criteria for putting up of STP in the industries, hotels, institutions and commercial establishments in UT of Puducherry. The Committee after deliberation decided that wherever there will be domestic discharge of 10 KLD waste water or more. The proponent shall provide necessary Sewage Treatment Plant for the treatment of the domestic waste water with the following conditions:

- The treated water shall confirm to the Discharge standard stipulated under Schedule VI
 of the Environment (Protection) Rules, 1986 for the treated effluent discharge into inland
 surface water, public sewers, land for irrigation.
- ii. Hotels with more than 20 rooms, with or without restaurant shall provide suitable treatment system in their premise.
- Industry / establishment whichever discharges >10 KLD < 100 KLD of waste water shall be categorized under ORANGE category based on the latest guidelines/categorization of the CPCB.
- iv. The existing STP shall comply with the new standards within the time period as per the MoEF&CC Notification G.S.R. 1265(E) dated 13th October, 2017 and the waste water shall be treated and reused for non potable usage / industrial purposes.

Additional Agenda Item No. 4: Issue of NOC for installation of a Second hand (Less hours run) Natural Gas based Captive Power Generation Unit of capacity 3.6 MW, in replacement of an existing Natural Gas Based Captive Power Generator of the same capacity, to M/s. Vaigai Industries, operating at, R.S.No.32/1 & 32/2, Melakasakudy Village, Karaikal.

The Committee heard the proposal of the project agency and discussed the subject in detail. The Committee after due deliberation decided to clear the proposal, subject to the following conditions:

- i. The Power Generation capacity shall not be more than 5 MW, as permitted by this Committee, at any point of time.
- The proposed Natural Gas based Power Generator shall be provided with necessary Air Pollution Control System, as stipulated by this Committee already.
- iii. The old Natural Gas based Power Generator shall be used only as a standby, after installation of the proposed Natural Gas based Power Generator.
- There shall be no any associated production enhancement or water enhancement, for the process.
- v. The unit shall apply to this Committee and obtain separate clearance, in case the unit decides to operate both the engine, *i.e.*, Enhancement in the Captive Power Generation.

Additional Agenda Item No. 5: Revision of Tariff for Collection, transport and disposal of Bio-Medical Waste from Health care facilities of Puducherry and Karaikal Region through Common Bio-Medical Waste Treatment Facility.3

The Committee noted that the existing tariff was fixed in the year 2011 and not revised far. The Committee also noted that the cost of raw materials viz. furnace oil, power and labour cost has been increased many folds since 2011.

The Committee also noted that the Sub-Committee constituted for revision of tariff recommended 50% hike of tariff.

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The Committee decided to increase the tariff by 50% of the existing cost in view of increased. The 70% of occupancy shall be considered for charging. The following tariff system is to be followed:

Government Hospitals :Rs. 7.50 per bed per day Medical College and Hospitals :Rs. 8.25 per bed per day Hospitals / Nursing Homes :Rs. 9.75 per bed per day Clinics / Eye Hospitals :Rs. 6.75 per bed per day Clinical laboratory / Drug Stores :Rs. 975 per month

This tariff system will be reviewed once in two years.

Additional Agenda Item No. 6: Extension of validity of Consent to establish to M/s. Indian Oil Corporation Limited, Indane Bottling Plant, Odiampet, Villianur Commune, Puducherry for construction of additional 2x 300 MT LPG Mounded storage vessel.

The Committee heard the proposal of the project agency and discussed the subject in detail. The Committee after due deliberation decided to extend the validity of Consent to Establish for five years as per present norms.

Additional Agenda Item No. 7: Exemption of payment of authorisation fee for Primary Health Centres in the U.T. of Puducherry under Bio-Medical Waste Management Rules, 2016.

The Committee heard the proposal and discussed the subject in detail. After detailed deliberation, the Committee decided to exempt the payment of authorisation fee for Primary Health Centres in the U.T. of Puducherry under Bio-Medical waste Management Rules, 2016. The Committee also decided to reduce the authorization fee for single doctor practitioner from Rs. 2000/- to Rs. 1500/- for (non bedded) one time.



ANNEXURE

Sl. No <u>Tvl</u> .	Name & Designation of member		
1.	R. Mihir Vardhan,I.A.S, Secretary to Government Science, Technology & Environment		Chairman
2.	John Pierre Technical Officer Industries Department (Representing Director)		Member
3.	Manoharan Hydrogeologist II Department of Agriculture		Member
4.	Dr. G. Ragunathan Deputy Director (PH) Directorate of Health and Welfare Services (Representing Director)		Member
5.	S. Sridarane Senior Town Planner Town & Country Planning Department (Representing CTP)		Member
6.	Prof. G. Chandrasekar Dept of Chemical Engineering Puducherry Engineering College		Special Invitee
7.	Executive Engineer Electricity Department	-	Special Invitee
8.	M. Dwarakanath Director Science, Technology & Environment		Member Secretary

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