

INSPECTION REPORT OF Dr. H LAKSHMIKANTHA ENVIRONMENTAL OFFICER, REGIONAL OFFICE, KSPCB, UDUPI.

Name of the industry	M/s. Aspen Infrastructures Limited. (Formerly M/s. Synefra Engineering and Constructions Limited) Sy. Nos 270, 80/A & B of Nadsalu, Palimaru, Nandikur and Hejamadi, Udupi Taluk and District.
Category & classification of industry	Large-Red
Date of inspection	29/11/2017
Staff Accompanied	Smt. Prameela, AEO
Persons contacted & discussions held	Sri Ashok Kumar Shetty, General Manager Sri. Kiran Kumar, Assistant Manager
Consent Status	Previous CFO expired on 30/09/2017 and now applied for renewal of CFO under Air Act
Capital Investment	Rs.99.50 Crores.
Product	Operation of common infrastructure facilitates in an area of 259.32622 Hectares to accommodate industries at sector specific SEZ.

Preamble:

M/s. Aspen Infrastructures Limited is located at Sy. Nos 270, 80/A & B of Nadsalu, Paimaru, Nandikur and Hejamadi, Udupi Taluk and District. The occupier of the unit has obtained CFO of the Board under Water and Air Act for engaging in Operation of common infrastructure facilitates in an area of 259.32622 Hectares to accommodate industries at sector specific SEZ and the consent expired on 30/09/2017. They are having total land of 641 acres, in that 2 units are already commissioned and one is under construction.

Now the project proponent has applied for renewal of CFO under Air Act and submitted application to this office on 27/11/2017 and the unit was inspected on 29/11/2017.

Earlier the F/A has obtained consent under both Acts under Large Red category and now they are seeking consent under Air Act stating they do not have any water pollution source and the unit holders have individual STP for their units and paid CFO fee under Air Act against KVA rating of DG set (82.5 KVA).

Water Pollution Control Status: The source of water is from Borewell and the total number of employees is reported as 5. The breakup of water consumption and effluent generation details is as below.

SI No	Particulars	Water Consumption	Discharge	Remarks
1	Domestic	200 LPD	160 LPD	Provided Septic Tank & Soak Pit
2	Gardening	4 KLD	Nil	----

The authority has not taken up construction of proposed STP of capacity 90 KLD as there is no generation of sewage. Presently SEZ has only one administrative building with 5 employees and provided septic tank & soak pit for disposal of sewage generated. It is opined that, presently STP may not require as there are only 5 employees and hence less generation of sewage.

Air pollution control and status:

The details of the air pollution sources and its pollution control equipment details are given below:

Sl No	Chimney attached to	Chimney Height		Remarks
		Stipulated	Provided	
01	82.5 KVA DG set	3M ARL with Acoustic Enclosure	3M ARL with Acoustic Enclosure	Adequate

Note: Earlier 250 KVA DG set was replaced by 82.5 KVA DG set. Hence same may be incorporated in the CFO.

Consent fee Details:

The F/A has paid the CFO Fees of Rs. 5000/- through XGN online payment vide ref No: JIDB5799917963 on 09/11/2017 under Air Act against KVA rating of 82.5 DG set.

Recommendations:

The subject of issuing renewal of consent only under Air Act may be discussed/ deliberated and suitable decision may be taken.


Environmental Officer
Regional Office, Udupi