

**THE MINUTES OF THE ENVIRONMENTAL PUBLIC HEARING HELD FOR THE PROPOSED EXPANSION PROJECT OF ACTIVE PHARMACEUTICALS INGREDIENTS (APIS) WITH R&D FACILITY OF M/S. AVR ORGANICS PVT. LTD, SY. NO. 11, 12, 13 OF YAWAPUR & 233, 233 E2, 261, 261AAE, 262, 262 AAE, 267, 267 A2, 267E, 276, 276AA, 276E, 276/A/1, 278, 279AA, 280, 280A, 281, 281AA, 281 VU, 285, 285E, 287, 287A1, 288, 288A, 289, 290, 290/VU, 291 & 291/A OF MADDIKUNTA (V), SADASIYPET (M), SANGAREDDY DISTRICT AT THE PROPOSED PROJECT SITE OF M/S. AVR ORGANICS PVT. LTD, ON 08.06.2018 AT 11.00 A.M.**

i. The following Panel Members were present:

S. No	Name of the Official	Panel
1)	Sri Dr. Vasam Venkateswarlu, IAS, Collector & District Magistrate, Sangareddy District.	CHAIRMAN - Environmental Public Hearing.
2)	Smt K. Nikhila, Joint Collector & Addl. Dist. Magistrate, Sangareddy District.	
2)	Sri BV Bhadra Girish, Environmental Engineer, T.S. Pollution Control Board, Regional Office – I, Sangareddy.	CONVENOR - Environmental Public Hearing.

ii. The following Officials & Representatives of the project were present:

1.	Smt. N. Vijaya Lakshmi, AEE, TSPCB
2.	Sri S. Kondal Reddy, Director, M/s. AVR Organics Pvt. Ltd.
3.	Sri J. Thirumalesh, Technical Director, M/s. KKB Envirocare Consultants Pvt. Ltd.

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At the outset, the Smt. N. Vijayalakshmi, Asst. Environmental Engineer, TSPCB, Sangareddy in her welcome address requested the people gathered at the venue including public representatives and other officials to participate in the environmental public hearing. She has also invited the District Collector, Sangareddy District, the Joint Collector, Sangareddy District, the Environmental Engineer, Regional Office-I, TSPCB, Sangareddy to conduct the public hearing in accordance with the procedure laid down in the Environment Impact Assessment Notification (EIA), 2006 issued by the Ministry of Environment, Forests and Climate Change, Government of India. While explaining the salient features of the EIA Notification, 2006 S. O. (E) No.1533, dated 14-09-2006, she stated that the public hearing is a mandatory process for setting up or expansion of manufacturing capacity of any industry listed in Schedule of the EIA Notification, 2006. Accordingly the present public hearing is scheduled to be held on 08.06.2018 at 11.00 AM at the project premises of M/s AVR Organics Pvt. Ltd., for their proposed expansion project of Active Pharmaceutical Ingredients (APIs) with R&D facility. The press notifications regarding Environmental Public Hearing were published in two local news papers having wide circulation viz., The Indian Express in English and Andhra Jyothi in Telugu (vernacular language) on 07.05.2018. The environmental public hearing is being held to elicit the views, opinion, suggestions and objections if any, on the proposed project. She then requested the Collector, Sangareddy District to conduct the proceedings of Public hearing.

The District Collector, Sangareddy District while welcoming the public, informed that the industry applied for expansion project for manufacture of Active Pharmaceutical Ingredients (APIs) in Maddikunta village. They have prepared Environment Impact Assessment (EIA) Report. However, for the establishment of the project or its expansion, conducting public hearing is compulsory. It is mandated in the Rules. For the purpose, the villagers of Maddikunta & other surrounding villagers were invited. A news paper advertisement was also

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published. The District Collector informed that the public can come and express their opinions frankly and without any prejudice, about the existing unit, expansion unit and its impact, by informing their name, village name & details, which will be recorded. The District Collector further informed that the present meeting is only for the purpose of soliciting the opinions of the public about the proposed project and not a clearance to the project. Hence, the District Collector requested the public to express their opinions frankly. The District Collector requested the resource person of the industry to brief about the details of the project.

Sri J. Thirumalesh, Technical Director, M/s. KKB Envirocare Consultants Pvt. Ltd, explained the project details and measures proposed to control pollution as follows:

The industry proposed expansion of production capacity of Active Pharmaceutical Ingredients or Bulk Drugs & their intermediates with R&D facility to a proposed capacity of 1728 TPA in two phases i.e., 60% in first phase and balance 40% in second phase. Accordingly, the industry applied to MoEF&CC, Govt. of India and as per the Terms of Reference (TORs) granted by the Ministry, draft EIA report was prepared and submitted to the State Pollution Control Board. Accordingly, the present public hearing is being held. Due to the proposed project, the employment opportunities in the area will improve. Direct employment will be provided to 1000 people and indirect employment will be provided to 500 people. As a part of Corporate Responsibility an amount of Rs.625 Lakhs will be spent in phased manner in the surrounding villages in the coming 5 years for different development programmes. Green belt will be provided in an area of 33% of the total area i.e., 13.89 Ha. The environmental conditions in the area will improve due to the development of green belt. As per the TORs issued by the MoEF&CC, the environmental conditions like air quality, noise etc., in an area of 10 KM radius from the site were studied. The industry

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uses 863 KLD of water for different purposes. From the same, a quantity of 348 KLD of effluents will be generated. The effluents will be segregated based on TDS and will be stored in above ground level tanks. The effluents will be evaporated in Multiple Effect Evaporators, treated in ETP and then will be passed through RO system. Thus by implementation of ZLD the treated effluents will be reused. In case of maintenance of pollution control systems, the effluents will be stored in guard tanks. Standby pumps and other systems will be maintained. The tanks used for effluents will be installed 1 mtr. above ground level. The tanks will be RCC and leak proof.

Emissions will be generated from the boilers, thermic fluid heaters, diesel generators and the process. The industry is proposing to install 2 X 6 TPH coal fired boilers, 1 X 10 TPH coal fired boiler, 4 Lakh K.Cal/Hr coal fired thermic fluid heater & HSD fired 2 Lakh K.Cal thermic fluid heater in addition to existing 3 TPH coal fired boiler in the proposed expansion. The industry is proposing to install multi cyclone followed by bag filters for controlling air pollution from the boilers. A chimney of height 40 mtrs/30 mtrs will be provided. To control the process emissions double stage scrubbers will be provided. DG sets of capacities 2 X 1000 KVA & 2 X 500 KVA will be provided for the purpose of standby power supply. The industry proposes to generate 38 TPD of hazardous waste and they will be scientifically segregated and stored in HDPE bags on elevated platform. The hazardous waste will be disposed to either TSDF or PCB permitted cement industries. The flyash from the boilers will be disposed to brick manufacturers. The industry proposes to develop greenbelt in 33% of the area of 42 Ha of total area which is 13.8 ha or about 34 acres. The industry proposes to use 175 KLD of water for development of green belt. For the purpose of conservation, minimum natural resources will utilized and for conservation of water rain water harvesting pits will be provided. It was informed that the industry will discuss with the villagers and help them under Entrepreneur Responsibility. He requested the people to co-operate with the project.

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The District Collector, Sangareddy District requested the public gathered at the venue of public hearing to offer their opinion, suggestions and views on the proposed project.

**The following persons expressed their views as stated below:**

1. Sri K. Badreesh, Sangareddy: He informed that he is the Founder Chairman of the District Environment Protection Committee. He informed that the industry is proposed to be expanded from 8 Acres to 102 Acres. He informed that he does not know the present status of the industry as he has come from far. He informed that due to establishment of industry there will be employment to the youth. However, in the disguise of employment there cannot be any damage. If the industry is run in accordance with environmental norms, there will not be any problems. For the last 20 years, due to the chemical industries there has been lot of damage caused in the district. There was no drinking water for the people and cattle. Lot of problems were being faced due to the industries. He informed that he is not against the industry. Industries have to be established and employment has to be provided. Number of youth are on the roads by holding the degrees without employment. However, the lands have to be protected. He opined that there is no objection to the industry, if it is run in accordance with the norms and by controlling pollution.
2. Sri S. Chandrasekhar, Hyderabad: He informed that he is supporting the industry expansion from the Right Way Global Organization. There is lot of requirement for establishment of industries in the state. Through the same development will take place. Hence he expressed that he is supporting the expansion of the industry. Further he made certain suggestions. He informed that in the pharma industry, there is possibility of sound pollution and

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environmental pollution. Hence he suggested to develop green belt in the industry. He further suggested to provide an ETP plant in the industry and provide employment to locals only. By providing the employment to the locals in the affected areas, their standards will be improved. There are educated unemployed youth in the area and a skill development centre shall be provided by the industry to improve the skills of the unemployed youth. With these suggestions he informed that from Right Way Global Organization they are supporting the expansion project and requesting the MoEF to grant the permission.

3. Sri Khaja Nizamuddin, Sarpanch, Maddikunta village: He expressed his happiness over the project coming up in their village. He informed that he is a pharmacy student and as the proposed unit is a pharmacy industry wherein pharmaceutical ingredients will be manufactured. Due to the industry employment will be provided for the pharma students like him and other educated youth. He expressed his happiness over establishment of expansion project.
4. Smt. N. Laxmi, Sarpanch, Siddhapur Village: She informed that no roads were laid to their village, but the industry has co-operated with the village for development. She requested to provide employment in the industry to the youth in their village also.
5. Sri Md. Arifoddin, Maddikunta village: He welcomed the establishment of the industry in their village. However, he informed that the industry shall follow the conditions of the Pollution Control Board and shall not cause any damage to the village. In such case there is no objection to the industry. With regard to providing employment, he requested to provide employment to the local villagers of Rechintal, Kambalapalli, Maddikunta & Siddhapur on top priority.

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6. Sri M.Vidyasagar Reddy, Siddhapur village: He informed that he was Sarpanch of the village from 2006 to 2011. There is no problem from the company and they are cooperating with the villagers. He requested to provide employment to the local villagers.
7. L. Chandra Shekar, NGO, Nalgonda: He informed that on behalf of their Organization, the MoEF shall grant the Environmental Clearance to the industry unconditionally. He requested that the industry shall provide employment to the locals only. He requested that the surrounding 10 villages shall be provided with protected drinking water supply facilities from the CSR funds of the industry. Further medical camps shall be conducted to conduct eye tests and other health tests, which will help the people.
8. V. Sunanda Reddy, Environmentalist: He informed that 80% of the chemical industries in the state are polluting. Only 20% are operating as non-polluting. He wished that the industry management to be first in the 20% non-polluting category. He informed that he is working for the past 30 years in the field of environment. If the pharma industries are not encouraged, medicines have to be imported from other countries with huge cost. The country will lose foreign exchange. Healthcare will not available to the common people due to huge cost. Hence, he requested the panel committee to recommend to the Ministry to grant clearance unconditionally. He made certain suggestions on environmental protection. He informed that the relation of human being with air, water & land is defined as environment. He informed that he has belief that the industry will provide ETP and other facilities and control air pollution. As per the rainfall details in the area the industry will receive 32 crore litres of rainwater annually in the proposed area of 102 acres. Out of these about 15 crore litres of water will go as ground water. The industry's requirement is about 300 crores litres of water out of which 105 crores litres will be recycled. There is still requirement of 200 crore litres of water annually. He suggested that the industry shall provide water harvesting

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structures not only in their land but also in the surrounding village lands, so that there will not be any water scarcity in the area in future. The local farmers cannot compete with the industry as the industry will continuously require water. Though the Government is proposing to provide water, till the project is completed, the industry shall take up water harvesting not only in their area but also in the surrounding area with the help of the Government by spending additional funds under CSR. He will provide free technical assistance in this regard. He informed that it is mandated that for having environmental sustainability we should have 33% forest cover. Unfortunately we are having only 20% forest cover. He suggested that the industry should not restrict to 33% of the area in providing green belt and should go for 50% to 60% of the green cover so as to achieve environmental sustainability. By implementing this suggestion the company can become an ideal to other industries. He suggested that a co-ordination committee with local public representatives & government officials shall be created and the budget under CSR shall be expended in consultation with co-ordination committee, on emergency local requirements. Thus company can gain the support of the locals. With respect to providing employment he appreciated the industry for proposing to providing employment 1000 people. He informed that the indirect employment will not be 500 as mentioned it will be much more than that, to the tune of 20,000 to 25,000 which we may not know. However, he informed that there are number of youth lacking skill in the area. Hence he requested the industry to provide skill development to the local youth so that they can work not only in the company but also outside. He wished that the company should develop at the same time environment shall be protected and the industry shall become part of development of the state.

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9. G. Vijaya Reddy: He informed that the people are seeking money rather than long life. Earlier, the people were living with long life. Earlier, there used to be good green belt in the area. At that time, the human lifespan was long. It got reduced with reduction in green cover area. He stressed that the people have to think about environment protection on 100% basis. He informed that industries should be established for the growth of GDP. However, for the purpose of having environmental sustainability, he proposed three suggestions to MoEF&CC. While permitting the industries, the impact on agriculture has to be studied. The second point is that the impact on animal husbandry in the area has to be studied. The third point is that, the impact on human life has also to be studied as human being is dependent on the surrounding environment. The lifespan of human being before & after establishment of industries has to be studied and incorporated in the reports. He suggested that these studies have to be insisted by MoEF&CC atleast in the coming up industries. The industry is proposed in 104 Acres of land which is agricultural land. This land is being converted to non-agriculture. The impact of this conversion has to be studied. In the proposed area of the industry, there is deficit between the ground water recharge by rain fall which is only 10% when compared to industry's water requirement. He questioned the industry on how they are going to full fill the deficit of about 1.7 Lakh KL of water. He requested the industry to clarify on the issue. He further questioned that the industry has not made mention of the CSR budget details as per the 2013 Companies Act Amendment in the report. He further submitted that, he will submit a detailed representation on the EIA report submitted by the industry.
10. Y. Chennakesava Reddy, Social Activist: He informed that he is a social activist and informed that he is endorsing to MoEF&CC for grant of clearance to M/s AVR Organics Pvt. Ltd. He informed that due to the establishment of the industry, there will be employment to the locals.

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However, he suggested that as per the Directions of the Hon'ble Supreme Court of India, the industry shall install effluent treatment plant for treatment of effluents. The industry shall follow all Rules stipulated by CPCB with respect to development of 33% green belt, expenditure of CSR funds etc. The employment shall be provided for the locals only. It is observed that in most of the industries employment is not provided to the locals. Employment shall be provided not only to the skilled but also unskilled like SSC passed and Intermediate passed candidates. Generally in pharma industries only pharma qualified candidates will be preferred. It is suggested to provide employment in office jobs also. Preference shall be given to people who have given the lands and the poor. Preference shall be given to SC & ST candidates and the reservation implemented in the Government shall also be implemented here. He concluded that the employment shall be provided only to the locals and recommended the project for clearance to MoEF&CC.

11.H. Madhubabu, Social Activist: He informed that, he proposed to furnish certain suggestions in the public hearing of the proposed project. Development has to take place due to establishment of industries. This should not lead to damage to the surroundings. He informed that the Government should act strictly against any industry which is causing damage to the environment. The world countries are entering into competition particularly the developed countries are acting in such a way that the industrial expansion is leading to environmental pollution. He suggested that the industry should operate and give employment but at the same time they should care about the surrounding environment particularly about the global warming which has become a world wide phenomena.

12.A. Venkateswarlu, BC Organization, State General Secretary: He informed that on behalf of the organization they have taken up many environmental activities. He further informed that industries are required for development at the same time environment is also important. The Government is

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encouraging the industries through TS-iPASS for providing employment. At the same time the Government is also striving towards environment protection with programs like 'Haritha Haram'. The industries in rural areas have to provide employment to the local youth. He expressed that the industries in Telangana State are providing employment to outsiders. The industries have to give priority to SCs, STs & BCs in providing employment. As the industry is using the land in the area, they have to provide employment to the local SCs, STs & BCs. If the candidate has technical qualification, technical job shall be provided. Study circles shall be established for training the local villagers of 10-20 villages in the 10 Kms radius of the industry, so as to improve the skills for obtaining jobs. The green belt shall be provided with local fruit bearing trees. The CSR funds of the industry shall be expended in the surrounding 10 villages and shall not be expended elsewhere. He requested the MoEF&CC to grant clearance to the project.

13. Mr. Prithvi Raj, Editor, Sama Samajam Magazine, Rangareddy District: He informed that the industry has not mentioned the details of CSR budget and its expenditure, details of tree plantation etc. He requested the industry to provide these details so that the people will know about the activities taken up by the industry.

The District Collector requested the project proponent to respond on the suggestions, views & objections raised by the speakers.

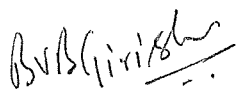
**Sri S. Kondal Reddy, Director, M/s. AVR Organics Pvt. Ltd.:** He informed that the company was started in the year 2006. He informed that they have taken up many social activities from the company side, though they have not publicized the details. They have provided water plants, voluntary service, laying

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of borewells in the villages etc. With respect to skill development they have taken up training of 610 students for Group-II services along with food facility at Vikarabad. They have selected students from the mandals of Sangareddy, Zaheerabad, Kohir & Narayankhed with 70% of them belonging to SC, ST & Minority communities. The balance 30% are OBC community. The training has been going on since 90 days. 60% of the students are from Sangareddy District. An amount of Rs. 40.0 Lakhs is being spent on this training. He further informed that they will follow all the suggestions made in the public hearing and try to provide green belt in an area of 40% as they have sufficient land. He informed that they proposed to expand the industry in phased manner. He assured that the employment will be provided to 90% of the local people. He also assured that they will provide the details of CSR fund expenditure. They will conduct medical camps and participate in all other possible activities as per the advice of the villagers. He clarified that the Government has assured them to provide water which was incorporated in the report while submitting for TORs. He further assured that they will co-operate with the villagers in all aspects.

The District Collector, Sangareddy District, while summarizing the proceedings has informed that the minutes of the meeting & video were recorded and will be forwarded to the Government for taking further necessary action.

The public hearing concluded with a positive note and vote of thanks by the Environmental Engineer, RO-I, Sangareddy, Telangana State Pollution Control Board.



**EE, TSPCB,  
RO-I, Sangareddy.**

**Environmental Engineer,  
TS Pollution Control Board,  
Regional Office-I, SANGAREDDY**



**Collector and District Magistrate,  
Sangareddy**

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