

**MINUTES OF THE PUBLIC HEARING FOR PROPOSED EXPANSION IN RESPECT OF M/S
DELTA FINOCHEM PVT LTD, GAT NO.350/1, 350/2, 350/3 VILLAGE WADIVARHE, TAL
IGATPURI DIST NASHIK :**

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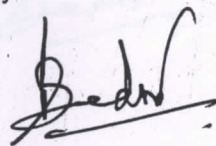
The public hearing for proposed Expansion of Production (API's 240 MT per annum to 1839.8 MT per annum and Intermediates 1982 MT per annum to 9557.5 MT per annum) at Gat No. 350/1, 350/2, 350/3, Village – Wadivarhe, Tal Igatpuri, Dist Nashik 422403, was conducted on 17th May 2018 at 11.00 a.m. in the premises of the said industry.

Following were the panel members as per Board's Office Order No. E-32 of 2018 under letter no. BO/JD (WPC)/PH/B -1766, dated 08.05.2018. :

- 1) Shri. Ramdas Khedkar, - Chairman
Residential Deputy Collector and
Addl. District Magistrate, Nashik (Representative of
District Magistrate,
Nashik)
- 2) Shri R. U. Patil, - Member
Regional Officer, MPCB, Nashik
- 3) Shri S. A. Redasani, - Convener
Sub Regional Officer, MPCB
Nashik

Shri S. A. Redasani, Sub Regional Officer, MPCB, Nashik and Convener of the Public Hearing Committee welcome the Hon'ble Chairman of the public hearing committee, company officials and public who were present in large number and informed that as per the EIA Notification of Ministry of Environment, Forest & Climate Change, Govt, of India, (i.e. MoEFCC, Gol) dated 14th September, 2006 as amended on 1st December, 2009, it is mandatory to conduct prior public hearing to certain projects which are covered in the Schedule of the said Notification and as per EIA Notification, 2006.

The Sub Regional Office, MPCB, Nashik informed that, M/s. Delta Finochem Pvt Ltd, Gat No. 350/1, 350/2, 350/3, Village – Wadivarhe, Tal Igatpuri, Dist Nashik 422403 has submitted an application for conducting the public hearing of proposed expansion of Production (API's 240 MT per annum to 1839.8 MT per annum and Intermediates 1982 MT per annum to 9557.5 MT per annum) at the site of the industry.



The aim of conducting the public hearing is to make aware the local people participant in the hearing and they should know the developmental activities and environment management plan of the unit. The project proponent had submitted prescribed application along with pre-feasibility report to the MoEFCC, GoI for Terms of Reference on 09th June 2017.

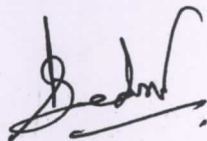
As per said Notification, one month advance public notice was published in the local newspapers in Daily Sakal for Marathi and in national newspaper The Times of India for English on 17th April, 2018. The public were appealed to send their suggestions or objections regarding the said proposed project.

Also a copy of EIA report (Marathi & English) and executive summary in (Marathi & English) were made available at various offices of Government i.e. Environment Department, Govt. of Maharashtra, District Magistrate Office, Nashik, Sub Divisional Office, Igatpuri, Zilla Parishad, Nashik, District Industries Centre, Nashik, Tahsil Office Igatpuri, Dist Nashik, Grampanchayat offices at Modale, Murambi, Nandgaon, Sanjegaon, Kawanai, Mukane, Mundegaon, Gonde Dumala, Padali Deshmukh, shenwad, Kurhegaon, Belgaon Kurhe, Vanjarwadi, Nandurvaidya, Nandgaon, Janori, Rajur Bahula, Vilholi, Pimplad, Jategaon, Dahegaon, Mulegaon, Shirsathe, Sarul, Tal – Igatpuri, Dist – Nashik and at Sub Regional Office, MPCB, Nashik, Regional Office, MPCB, Nashik and at Head Office of MPCB at Mumbai, Environment Department, Govt, of Maharashtra, Mumbai & on the website of MPCB.

The public in general were appealed to send any objection / suggestion regarding the above project. The Convener further informed that Sub Regional Office, MPCB, Nashik has not received any objection regarding this project. He informed the participant of the meeting to give their suggestions or objections if any.

The Convener further informed that the suggestions and objections raised during the meeting will be incorporated in the minutes of the meeting and will be submitted to Central Government through HQ, MPCB Mumbai.

The Convener and SRO MPCB Nashik, requested the Chairman of the Committee to permit to start the proceedings.



The Chairman of Committee and Addl. District Magistrate, Nashik informed officials of the project to explain the details of pollution control devices and environment management plan of the project in local language Marathi. He also appealed general public to give objection / suggestion if any about the proposed project after their technical presentation.

The Project Proponent has given the presentation of the proposed project and Environment Management Plan in detail as hereunder,-

Particulars	Production Capacity (MT/A)		
	Existing	Proposed	Total
Wool	2100	1500	3600
Woolen Yarn	1500	1000	2500
Woolen Cloth	1500	1000	2500
Woolen Goods	1500	1000	2500
Woolen Products	1500	1000	2500
Woolen Accessories	1500	1000	2500
Woolen Trims	1500	1000	2500
Woolen Packaging	1500	1000	2500
Woolen Waste	1500	1000	2500
Woolen Scrap	1500	1000	2500
Woolen By-products	1500	1000	2500
Woolen Effluents	1500	1000	2500
Woolen Gaseous	1500	1000	2500
Woolen Noise	1500	1000	2500
Woolen Vibration	1500	1000	2500
Woolen Odour	1500	1000	2500
Woolen Dust	1500	1000	2500
Woolen Other	1500	1000	2500
Woolen Total	1500	1000	2500

Particulars	Daily Energy Allocation (in kwh) @		
	Existing	Proposed	Total
Electricity	100	100	200
Gas	100	100	200
Water	100	100	200
Steam	100	100	200
Other	100	100	200
Total	100	100	200

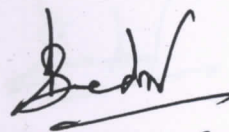
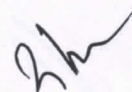
Particulars	Daily Water Allocation (in litres) @		
	Existing	Proposed	Total
Water	100	100	200
Steam	100	100	200
Other	100	100	200
Total	100	100	200

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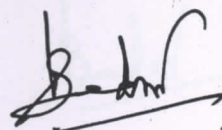
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Project information:

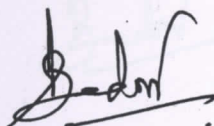

Sr. No	Component	Status		
	Name	Delta Finochem Pvt. Ltd.		
	Location	Gut No. 350/1, 350/2, 350/3, Nashik - Mumbai Highway Village Wadivarhe Taluka - Igatpuri, District Nashik, Maharashtra - 422203		
1	Product Type	APIs and Intermediate chemicals		
2	Project Type	Expansion (Brown Field Project)		
3	Schedule as per EIA Notification, 2006	5(f)		
4	Category of Project	'A'		
5	Area Details (in Sq. m.)			
		Existing	Proposed	Total
i.	Total Plot Area	20200	60400	80600
ii.	Built-up Area	9500	15000	24500
iii.	Parking area	1500	6560	8060
iv.	Greenbelt Area	5273.18	10265.55	15338.73
6	Production Capacity (MT/A)			
		Existing	Proposed	Total
	Products			
	APIs	240	1839.8	2079.8
	Intermediates	1982	9557.5	11539.5
	Total	2222	11397.3	13619.3
	Bi-products	0	1860.00	1860.00
7	Budgetary Allocation (in lakhs) INR			
i.	Project Cost (Expansion)	Rs. 2005.48		
ii.	EMP Cost	Rs. 270		
iii.	Recurring EMP cost	Rs. 45.55		
		Existing	Proposed	Total
8	Man power (Nos.)	180	100	280

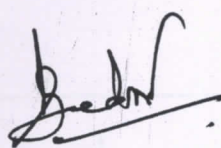
9	Power Requirement			
		Existing	Proposed	Total
i.	Connected Load (KW)	650	350	1000
10.	Fuel Requirement			
		Existing	Proposed	Total
i	Furnace Oil (MT/month)	19	21	40
ii.	High Speed Diesel (L/hr)	60	60	120
		Note: The consumption of high speed diesel will depend on the actual hours of power failure		
11	Utility Capacity			
		Existing	Proposed	Total
i.	Boiler (T/hr)	1.1	3.5	1.1 TPH boiler (standby) 3.5 TPH boiler (Primary)
ii	D.G. Set	1 x 550 kVA	1 x 550 kVA	2 Nos. x 550 kVA
		Existing	Proposed	Total
12	Water Consumption (CMD)	46	513	559
13	Scrubber Details			
		Existing	Proposed	Total
	Scrubber (water circulation flow)	25 cu .m. /hr. x 3 Nos. (2 acidic & 1 alkaline)	25 cu. m. /hr. x 2 Nos. (Both acidic)	25 cu. m. /hr. x 5 Nos. (4 acidic & 1 alkaline)
13	Stack Details			
		Existing	Proposed	Total
i.	Boiler Stack	1 x 26 m	1 x 30 m	2 stacks: 1 x 26 m 1 x 30 m
ii.	Scrubber Stack	3 x 11 m above ground level	2 x 11 m above ground level	5 x 11 m above ground level




iii.	D.G. Set	1 x 10 m above ground	1 x 10 m above ground	2 x10 m above ground
14	Effluent Details			
		Existing	Proposed	Total
i	Sewage (CMD)	4.0	6.0	10.0
ii	Effluent (CMD)	11.3	52.3	63.6
15	ETP Details			
		Existing	Proposed	
i.	ETP capacity (CMD)	15	135	
ii.	Effluent treatment	<ul style="list-style-type: none"> • The effluent will be segregated in high COD/TDS effluent and low COD/TDS effluent. The high COD/TDS effluent will be treated by stripper column followed by MEE and ATFD. • The MEE condensate will be treated along with low COD/TDS effluent in fully fledged ETP consisting primary, secondary and tertiary treatment processes. • Treated effluent will be treated by R.O plant following which permeate will be used for industrial process & reject will be subjected to Multiple Effect Evaporator. 		
iii.	Sewage treatment	Sewage is treated in septic tank and the overflow is mixed with process effluent in aeration tank of ETP.		
iv.	Effluent disposal	The existing unit is a Zero Liquid Discharge (ZLD) project and the proposed expansion activity will also be a ZLD project.		

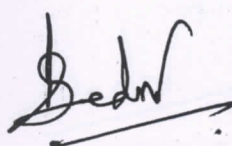




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Details of Hazardous Waste						
	Particulars	HW Category*	Existing	Proposed	Total	Method of Disposal
i	Distillation residues	20.3	1 MT/M	10 MT/M	11 MT/M	Disposal to CHWTSDF, Ranjangaon
ii	Spent Solvents	20.2	10 KL/M	50 KL/M	60 KL/M	Recycle, reuse/sale to authorized party/Disposal to CHWTSDF, Ranjangaon
iii	Discarded containers barrels/liners/ plastic bags/ PPEs	33.1	300 nos./M	900 nos./M	1200 nos./M	Disposal to CHWTSDF, Ranjangaon /Sale to authorised party
iv	Chemical sludge from wastewater treatment	35.3	0.58 MT/A	29.42 MT/A	30 MT/A	CHWTSDF, Ranjangaon
v	Evaporator residue	37.3	-	1.5 MT/D	1.5 MT/D	CHWTSDF, Ranjangaon
17						
Details of Non-Hazardous Waste						
	Particulars	Existing	Proposed	Total	Method of Disposal	
I,	Office waste & plastic scrap	5 Kg/day	3 kg/day	8 kg/day	Sale to MPCB approved scrap dealers	




Proceeding of Public Hearing (Proceedings)

Sr. No.	Questions / queries raised by local residents during the said hearing.	Answer / reply given by the project proponent	Directions / Suggestions given by the committee
01	<p>Ms. Priti Shejwal, Sarpanch, Wadivarhe Grampanchyat, Tal Igatpuri, Dist Nashik has expressed that, power point presentation given by M/s. Delta Finochem Pvt. Ltd. about their future plan is very good. In reality, M/s. Delta Finochem Pvt. Ltd has given 80% employment priority to the residents of our Wadivarhe village. The said company has given too much co-operation for the development of our village. The said company has taken initiatives to provide eco friendly environment in our school. I would like to give my best wishes for the future development of the industry in all over India and hoping co-operation as earlier from M/s. Delta Finochem Wadivarhe in future also.</p>		
02	<p>Mrs. Kalpana Thoke, Teacher, Madhyamik Vidyalay Wadivarhe, Tal – Igatpuri, Dist Nashik has pointed out that, till date M/s. Delta Finochem Pvt. Ltd., village - Wadivarhe has helped us too much. The said company has not only constructed wall compound of our school but also donated bicycles to the girl students of our school who are coming from the tribal areas, which helped in increase of daily attendance of girl students in our school. This also helped to avoid disturbance of the</p>		

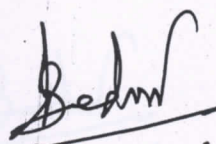
 

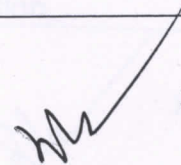
	<p>journey of the students. The company is trying to give facilities available for students in urban areas, to the students of our rural areas. We are expecting the same co-operation in future also from M/s. Delta Finchem Pvt Ltd, Wadivarhe.</p>		
03	<p>Mr. Raosaheb Katore, Member of Grampanchayat, Wadivarhe, Tal Igatpuri, Dist Nashik has informed that, at present about 17 to 18 Companies are in operation in the vicinity of our village Wadivarhe. These companies have given only 10 to 15% employment to the local residents. M/s. Delta Finchem Pvt Ltd is the only one company in our village who has given 80 to 90% employment to our local boys.</p> <p>The said industry has not only dredged the Bandhara at Vilholi under CSR activity, but also I would like to point out that, this company has done various activities in the interest of the general public. i. e. the said company has constructed wall compound to the High school, on the 4.5 acres area and beautification of the school area and covered the roof of the school rooms with tin sheets. The said company has made a provision of Bore well in the locality. The said company is having only one plant in our vicinity but doing too many activities for the betterment of the people in our area. At present, the said company is source of living of</p>		

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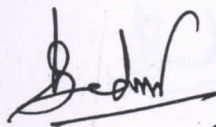
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	100 families and no doubt, after expansion, the said company will become source of living of 150 families. I would like to give my best wishes for the expansion of this project.		
04	Mr. Madhukar Shinde, Teacher, Madhyamik Vidyalay Wadivarhe, Tal – Igatpuri, Dist Nashik has expressed that, I welcome the Residential Deputy Collector and Addl. District Magistrate, Nashik and Officers from the Environment department who are present in this Public Hearing. The aim of the today's program is to make Pollution free Maharashtra. The said company is taking due care for the betterment of the environment. The said company is progressing well along with the development of the surrounding area. After expansion of the unit not only our village will be benefited but also, the surrounding area will also be benefited.		
05.	Adv. Kishor Ubale, Grampanchayat member, Village – Mukane, Tal Igatpuri Dist Nashik has raised the point that, one river is passing from our village. Some days ago, the Effluent was discharged in the said river and due to which health hazards was caused to the local residents. I would like to request the said company, to treat the generated effluent properly and demands for eco friendly activity for the village Mukane.		The chairman of the Public hearing panel and Addl. District Magistrate, Nashik, has informed that, complaint about the waste water discharge was received to the District administration and in response of that, show cause notice was issued immediately and the legal action is in progress.





06.	<p>Mr. Mahesh Gaikwad, Principal of the school, Village - Nandgaon BK, Tal - Igatpuri Dist - Nashik has informed that, he is working as a Headmaster at Nandgaon BK, 8-10 km away from the said company, about 7 -8 residents of his village are currently working in the said company. The said company is regularly giving financial assistance to his school since 2013. The said company has digged hollows by JCB for tree plantation. The said company has donated E-Learning set to his school in the year of 2016-17. In the same year, the said company has donated School bags and shoes to the students of the school. I would like to give my best wishes for the future expansion of the said company.</p>	<p>The Chairman of the Public hearing panel and Addl. District Magistrate, Nashik, has informed that, I am very happy after experiencing first time that, the villagers and Sarpancha's are praising any industry in the public hearing. I feel better to listen that 80% workers are from the local village. On behalf of the Chairman of the Public Hearing Panel, I would like to inform the company authorities that, Plantation program is not only government's program but it is a public movement. Though plantation program is implemented by the government, but every citizen should participate in the said plantation program as his own and should act for plantation and conservation. By considering future expansion of the said unit, industry should undertake tree plantation program on the eve of World Environment Day i.e. 05th June 2018. I know that, Industry has its own limits, till digging of hollow's and plantation, but after plantation, the</p>
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			concerned local body, should take responsibility for conservation of the plants.
07.	Mr. Uttam Govardhane, Worker of Delta Finchem Pvt Ltd has expressed that, I am the resident of village Sanjegaon, which is 10 kms away from this company. I have been working since 2005 in this company when only 10-12 workers were employed. Now, it is surprise to know that in a very short span of time, the number of workers from 10-12 increased up to 200. In the 200 workers, near about 80% workers are local residents. My best wishes are always as usual for the expansion of this company. In the said company 200 workers are working and about 1000 population is depending upon the source of income from this company. I would like to give my best wishes for expansion of the company along with increase of workers from 200 to 500 in a short span of time.		
08.	Mr. Sachin Katore, Resident of Wadivarhe, Tal Igatpuri Dist Nashik has expressed that, his father passed away in the early age, company has given him an opportunity for self employment. Now he is providing canteen services to this company and thereby making livelihood of his family.		


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The Member of the Public Hearing Committee and the Regional Officer, MPCB, Nashik has informed the background in brief behind conducting this public hearing. Further, he has directed to take necessary steps to avoid Air, Water and Noise Pollution problems in the surrounding area before starting the unit to the expanded capacity. He has advised to take due care for the preservation of the Environment along with economical progress of the industry in future. He praises various activities undertaken by the said company under CSR Schemes. The recording of the said public hearing is done and recording along with minutes of the public hearing will be submitted to the MoEFCC, Gol.

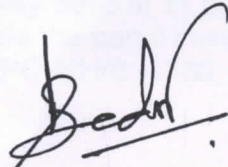
The Chairman of the Public Hearing Committee and Addl. District magistrate, Nashik has expressed that, today, we are coming together for the public hearing for the expansion project of this unit and gone through the power point presentation given by the project proponent. The Hon'ble Members of the local bodies and citizens have raised points, comments and expressed their views. I have conducted 20 to 21 nos of public hearings as a Chairman of the public hearing panel till date, but this is my first experience that people expressed their satisfaction about the industry and I am happy for the same. Everybody expects that company should be established in their area, but at the same time necessary care should be taken to avoid unnecessary nuisance to the management of the company and this feeling is very essential and both sides are preserved here. I would like to quote here that company is undertaking various activities under CSR for the villages located in the vicinity along with village wadivarhe.

The new project is bigger than the existing project. If we examine, it can be seen that, the production capacity will be doubled after expansion and due to which employment opportunities will be generated. The priority for the employment opportunities is given to the residents of wadivarhe village but youths of the other nearby villages in the vicinity of the company shall also be considered for employment opportunities. The co-ordination between management and workers is very smooth in this company and I hope that same will be increased in future also. I would like to give my best wishes for the expansion of this project.

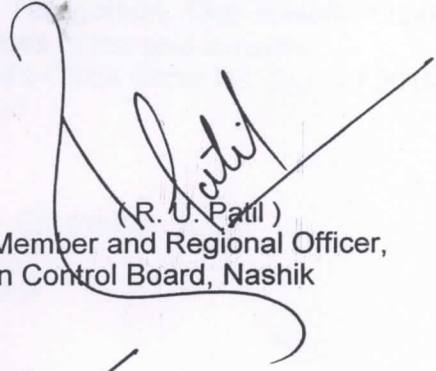


The Chairman of the Committee thanked all government officials, Project Proponent and general public who attended the public hearing/meeting and declared that the said public hearing is concluded.

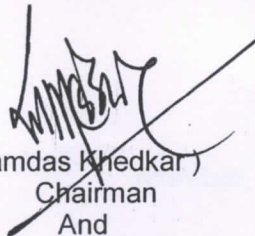
The meeting ended with vote of thanks to the Chair.



(S. A. Redasani)
Convener and Sub Regional Officer,
Maharashtra Pollution Control Board, Nashik



(R. U. Patil)
Member and Regional Officer,
Maharashtra Pollution Control Board, Nashik



(Ramdas Khedkar)
Chairman
And
Additional District Magistrate, Nashik