

EC Conditions Six Monthly Compliance Report

(by Project Proponent)



Proposal No : IA/GJ/IND2/79197/2018

1. Name of the Entity / Corporate Office :

File No. :	IA-J-11011/286/2018-IA-II(I)	Proposal Name :	a) Proposed Expansion of Monochloro Acetic Acid (MCA) plant at Village Atul, District Valsad by M/s. Anaven LLP
Date Of EC. :	11 Aug 2020	EC Letter :	
Name of the Entity / Corporate Office :	ANAVEN LLP	Email Address :	purvesh_shroff@atul.co.in
Address :	At & PO Atul, Dist. Valsad	Mobile No :	9427174670

2. Proponent Details :

Proponent Name :	Santosh	Designation :	Factory Manager
Telephone No. :	2632-233264	Mobile No. :	+91 9427174670
Fax No. :	2632-	Email Address :	purvesh_shroff@atul.co.in
Website :		Pin Code :	396020
State :	Gujarat	District :	Valsad
Village/Town :			

3. Compliance Letter/Report (Proponent):

Compliance Period :	2023 / 01 Jun (01 Oct - 31 March)	Compliance Submission Date :	09 Jun 2023 11:35:35:413
Remarks :			
Site Visit Report :	N/A	Site Visit Date :	N/A
ATR Report :	N/A	ATR Date :	N/A
Additional Attachment (If Any) :	N/A	Additional Remarks (If Any) :	

4. Summary Status of Compliance :

Total Condition :	90		
Complied :	84	Being Complied :	6
Not Complied :	0	Partially Complied :	0
Agreed to Comply :	0		

5. Details of Production and Project Area :

Date of Commencement of Project/Activity :	01 Mar 2021	Project Area as Per EC Granted (In Case of Mine Lease):	0	
Actual Project Area(In Case of Mine Lease):	0			
PRODUCTION CAPACITY :				
S.No	Name of the Product	Units	As per EC granted	Production during last financial year
1	MCA	Tons per Annum (TPA)	32000	13606
2	MCA	Tons per Annum (TPA)	32000	13606
3	Monochloro acetic acid	Tons per Annum (TPA)	32000	20174

6. Specific Conditions (Proponent):

S.No	Condition	Self Declaration	Remarks / Reason	Supporting Documents	Observation of IRO
1	Process organic residue and spent carbon, if any, shall be sent to cement industries. ETP sludge, process inorganic & evaporation salt shall be disposed off to the TSDF.	Complied	No process organic residue spent carbon generated.For ETP sludge,MEE salt we have also taken membership of common facility approved by GPCB; apart from using Atul Ltd's own TSDF	N/A	
2	The company shall undertake waste minimization measures as below (a) Metering and control of quantities of active ingredients to minimize waste;(b) Reuse of by-products from the process as raw materials or as raw material substitutes in	Complied	We are committed to minimize waste generation. Details attached.		

	<p>other processes.(c)Use of automated filling to minimize spillage.(d) Use of close feed system into batch reactors.</p> <p>(e) Venting equipment through vapour recovery system.(f) Use of high pressure hoses for equipment through vapour recovery system.(g)Use of high pres</p>				
3	<p>Process effluent/any wastewater shall not be allowed to mix with storm water. The storm water from the premises shall be collected and discharged through a separate conveyance system. All the vent pipes should be above the roof level.</p>	Complied	<p>We have separate drain system for storm water to nullify the possibility of mixing process effluent any wastewater with storm water. All the vent pipes are above the roof level.</p>	N/A	
4	<p>No raw material/solvent prohibited by the concerned regulatory authorities from time to time, shall be used.</p>	Complied	<p>No raw material/solvent prohibited by the concerned regulatory authorities from time to time, is used.</p>	N/A	
5	<p>Solvent management shall be carried out as follows:(a) reactor shall be connected to chilled brine condenser system.(b)Reactor and solvent handling pump shall have mechanical seals to prevent leakages.(c)Solvents shall be stored in a separate space specified with all safety measures.(d) Proper earthing shall be provided in all the electrical equipment wherever solvent handling is done. (e) Entire plant shall be flameproof. The solvent storage tanks shall be provided with breather valve to preven</p>	Complied	<p>Not Applicable. We are not using any solvent in our process.</p>	N/A	
6	<p>The company shall comply with all the environmental protection measures and</p>	Complied	<p>All the environmental protection</p>		

	<p>safeguards proposed in the documents submitted to the ministry. All the recommendations made in the EIA/EMP in respect of environmental management, and risk mitigation measures relating to the project shall be implemented.</p>		<p>measures and safeguards proposed in the documents submitted to the ministry are in place. Details uploaded</p>		
7	<p>The unit shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling. Fire-fighting system shall be as per the norms.</p>	Complied	<p>We have taken concrete steps for protection of possible fire hazards during manufacturing process in material handling. Details of our Firefighting system is attached</p>		
8	<p>All the commitments made during public hearing shall be implemented in a timely manner. Preference shall be given to local villagers (70-80%) for employment in the unit.</p>	Complied	<p>All the commitments made during public hearing implemented. Details uploaded.</p>		
9	<p>Total fresh water requirement shall not exceed 186.1 cum/day, proposed to be met from river par. Necessary permission shall be obtained in this regard from concerned regulatory authority. The fresh water demand shall be reduced by 10% using rain water harvesting system.</p>	Complied	<p>Water consumption detail uploaded.</p>		
10	<p>Volatile organic compounds (VOCs)/fugitive emissions shall be controlled at 99.997% with effective chillers/modern technology.</p>	Complied	<p>We have close loop system. We have connected all 06 vents with appropriate scrubbers. We have installed 18 no's of chlorine gas detectors in and around plant area. Details with sample Form 37 attached</p>		

11	Rainwater harvesting system shall be developed in the project area and collected water shall be used in the process/utilities of the unit.	Complied	We have installed rain water harvesting system. Rain water from e roof area will be collected in 3 Kl capacity tank, from where it will be transferred to cooling tower as make up water and thus reuse.	N/A	
12	To control source and the fugitive emissions (at 99.997%), suitable and adequate pollution control devices shall be installed to meet the prescribed norms and/or the NAAQS. The gaseous emissions shall be dispersed through stack of adequate height as per CPCB/SPCB guidelines.	Complied	We have installed suitable and adequate APCD to meet the prescribed norms and or the NAAQS. The gaseous emissions is dispersed through stack of adequate ht as per CPCB SPCB. Stack results uploaded.		
13	For the DG sets, emission limits and the stack height shall be in conformity with the extant regulations and the CPCB guidelines. Acoustic enclosure shall be provided to DG set for controlling the noise pollution.	Complied	DG set of 500 kVA is used as stand by during power failure. Stack height provided as per CPCB norms. Acoustic enclosure is provided to DG set for controlling the noise pollution	N/A	
14	Project proponent has to do the monitoring within the zone of influence (within 2 km, West, SW, and east direction) of the plant boundary in downwind directions. The results shall be submitted in six-monthly EC compliance report to the RO-MoEFCC.	Complied	We have started measuring ambient air monitoring as suggested. AAQM results uploaded		
15	As proposed green belt of at least 10-20 m width shall be developed mainly along the plant periphery, in	Complied	Anaven has already developed greenbelt in an	N/A	

	<p>downward wind direction, and along road sides etc. Selection of plant species shall be as per the CPCB guidelines in consultation with the state forest department. As committed by the project proponent, the greenbelt area shall be developed and maintained in an area of 33% out of the total project area.</p>		<p>area of 9.8% i.e. 647 sqm out of total area of the project. Additional 24% i.e. 1594 greenbelt is developed at Atul village.</p>		
16	<p>As already committed by the project proponent, Zero liquid discharge shall be ensured and no waste/treated water shall be discharged outside the premises. All the waste water to be collected and to be reused after treatment.</p>	Complied	<p>Unit is ZLD. The effluent generation from the unit is treated in ETP followed by RO and MEE. There is no liquid discharge outside the premises.</p>	N/A	
17	<p>As proposed Rs.3.31 crores shall be allocated towards Corporate Environment Responsibility (CER).As proposed, the CER allocation shall be spent mainly for addressing the issues raised during public consultation/hearing including drinking water facility/skill development/solar lights, etc., and shall be completed within 5 years. The amount proposed in CER shall be spent during execution of the project and shall not be linked with the CSR.</p>	Being Complied	Details attached		
18	<p>Hazardous chemicals shall be stored in tanks, tank farms, drums, carboys etc. Flame arresters shall be provided on tank farm, and solvent transfer through pumps. Raw material and products should be stored in leak proof containers. Spent acid to be stored over the ground tank and to be sent to TSDF.</p>	Complied	Details uploaded		
19	<p>Continuous online (24*7) monitoring system for stack</p>	Being Complied	order placed for (24*7) monitoring	N/A	

	emissions shall be installed for measurement of flue gas discharge and the pollutants concentration, and the data to be transmitted to the CPCB and SPCB server. For ZLD, the unit shall install web camera with night vision capability and flow meters in the channel/drain carrying effluent within the premises.		system. Delivery will take some time. We will install the system as soon we receive the same. The desired web camera and flow meters for effluent installed.		
20	Solvent management shall be carried out as follows:(a) reactor shall be connected to chilled brine condenser system.(b)Reactor and solvent handling pump shall have mechanical seals to prevent leakages.(c)Solvents shall be stored in a separate space specified with all safety measures.(d) Proper earthing shall be provided in all the electrical equipment wherever solvent handling is done. (e) Entire plant shall be flameproof. The solvent storage tanks shall be provided with breather valve to preven	Complied	Not Applicable. We are not using any solvent in our process.	N/A	
21	No raw material/solvent prohibited by the concerned regulatory authorities from time to time, shall be used.	Complied	No raw material/solvent prohibited by the concerned regulatory authorities from time to time, is used.	N/A	
22	The unit shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling. Fire-fighting system shall be as per the norms.	Complied	We have taken concrete steps for protection of possible fire hazards during manufacturing process in material handling. Details of our Firefighting system is attached.		
23	Total fresh water requirement shall not exceed 186.1 cum/day,	Complied	Water consumption is well within the		

	proposed to be met from river par. Necessary permission shall be obtained in this regard from concerned regulatory authority. The fresh water demand shall be reduced by 10% using rain water harvesting system.		prescribed limit and the same is uploaded herewith.		
24	As already committed by the project proponent, Zero liquid discharge shall be ensured and no waste/treated water shall be discharged outside the premises. All the waste water to be collected and to be reused after treatment.	Complied	Unit is ZLD. The effluent generation from the unit is treated in ETP followed by RO and MEE. There is no liquid discharge outside the premises.	N/A	
25	Project proponent has to do the monitoring within the zone of influence (within 2 km, West, SW, and east direction) of the plant boundary in downwind directions. The results shall be submitted in six-monthly EC compliance report to the RO-MoEFCC.	Complied	We have started measuring ambient air monitoring as suggested. AAQM results uploaded.		
26	To control source and the fugitive emissions (at 99.997%), suitable and adequate pollution control devices shall be installed to meet the prescribed norms and/or the NAAQS. The gaseous emissions shall be dispersed through stack of adequate height as per CPCB/SPCB guidelines.	Complied	We have installed suitable and adequate APCD to meet the prescribed norms and/or the NAAQS. The gaseous emissions is dispersed through stack of adequate ht as per CPCB/SPCB. Stack results uploaded.		
27	The company shall comply with all the environmental protection measures and safeguards proposed in the documents submitted to the ministry. All the recommendations made in the EIA/EMP in respect of environmental management, and risk mitigation measures	Complied	All the environmental protection measures and safe guard proposed in the documents submitted to the ministry are in		

	relating to the project shall be implemented.		place. Details uploaded.		
28	As proposed Rs.3.31 crores shall be allocated towards Corporate Environment Responsibility (CER).As proposed, the CER allocation shall be spent mainly for addressing the issues raised during public consultation/hearing including drinking water facility/skill development/solar lights, etc., and shall be completed within 5 years. The amount proposed in CER shall be spent during execution of the project and shall not be linked with the CSR.	Being Complied	Details attached.		
29	Process organic residue and spent carbon, if any, shall be sent to cement industries. ETP sludge, process inorganic & evaporation salt shall be disposed off to the TSDF.	Complied	No process organic residue spent carbon generated. For ETP sludge & MEE salt we have taken membership of common facility approved by GPCB; apart from using Atul Ltd.'s own TSDF. Membership attached.		
30	For the DG sets, emission limits and the stack height shall be in conformity with the extant regulations and the CPCB guidelines. Acoustic enclosure shall be provided to DG set for controlling the noise pollution.	Complied	DG set of 500 kVA is used as stand by during power failure. Stack height provided as per CPCB norms. Acoustic enclosure is provided to DG set for controlling the noise pollution. Photographs attached		
31	As proposed green belt of at least 10-20 m width shall be developed mainly along the	Complied	Anaven has already developed		

	<p>plant periphery, in downward wind direction, and along road sides etc. Selection of plant species shall be as per the CPCB guidelines in consultation with the state forest department. As committed by the project proponent, the greenbelt area shall be developed and maintained in an area of 33% out of the total project area.</p>		<p>greenbelt in an area of 9.8% i.e. 647 sqm out of total area of the project. Additional 24% i.e. 1594 greenbelt is developed at Atul village. Details & photographs attached</p>		
32	<p>The company shall undertake waste minimization measures as below (a) Metering and control of quantities of active ingredients to minimize waste;(b) Reuse of by-products from the process as raw materials or as raw material substitutes in other processes.(c)Use of automated filling to minimize spillage.(d) Use of close feed system into batch reactors. (e) Venting equipment through vapour recovery system.(f) Use of high pressure hoses for equipment through vapour recovery system.(g)Use of high pres</p>	Complied	<p>We are committed to minimize waste generation. Details attached.</p>		
33	<p>Process effluent/any wastewater shall not be allowed to mix with storm water. The storm water from the premises shall be collected and discharged through a separate conveyance system. All the vent pipes should be above the roof level.</p>	Complied	<p>We have separate drain system for storm water to nullify the possibility of mixing process effluent any wastewater with storm water. All the vent pipes are above the roof level.</p>	N/A	
34	<p>Hazardous chemicals shall be stored in tanks, tank farms, drums, carboys etc. Flame arresters shall be provided on tank farm, and solvent transfer through pumps. Raw material and products should be stored in leak proof containers. Spent acid to be</p>	Complied	<p>Details uploaded.</p>		

	stored over the ground tank and to be sent to TSDF.				
35	Rainwater harvesting system shall be developed in the project area and collected water shall be used in the process/utilities of the unit.	Complied	Details uploaded.		
36	Volatile organic compounds (VOCs)/fugitive emissions shall be controlled at 99.997% with effective chillers/modern technology.	Complied	We have close loop system. We have connected all 06 vents with appropriate scrubbers. We have installed 18 no's of chlorine gas detectors in and around plant area. Form 37 is uploaded.		
37	All the commitments made during public hearing shall be implemented in a timely manner. Preference shall be given to local villagers (70-80%) for employment in the unit.	Complied	All the commitments made during public hearing implemented. Details are already uploaded in last EC compliance submission.		
38	Continuous online (24*7) monitoring system for stack emissions shall be installed for measurement of flue gas discharge and the pollutants concentration, and the data to be transmitted to the CPCB and SPCB server. For ZLD, the unit shall install web camera with night vision capability and flow meters in the channel/drain carrying effluent within the premises.	Being Complied	CEMS installation work is under process. The desired web camera and flow meters for effluent installed. Photographs uploaded.		
39	No raw material/solvent prohibited by the concerned regulatory authorities from time to time, shall be used.	Complied	No raw material/solvent prohibited by the concerned regulatory authorities from time to time, is used.	N/A	
40	Solvent management shall be carried out as follows:(a)	Complied	Not Applicable. We are not using	N/A	

	<p>reactor shall be connected to chilled brine condenser system.(b)Reactor and solvent handling pump shall have mechanical seals to prevent leakages.(c)Solvents shall be stored in a separate space specified with all safety measures.(d) Proper earthing shall be provided in all the electrical equipment wherever solvent handling is done. (e) Entire plant shall be flameproof. The solvent storage tanks shall be provided with breather valve to preven</p>		<p>any solvent in our process.</p>		
41	<p>As proposed green belt of at least 10-20 m width shall be developed mainly along the plant periphery, in downward wind direction, and along road sides etc. Selection of plant species shall be as per the CPCB guidelines in consultation with the state forest department. As committed by the project proponent, the greenbelt area shall be developed and maintained in an area of 33% out of the total project area.</p>	Complied	<p>Anaven has already developed greenbelt in an area of 9.8% i.e. 647 sqm out of total area of the project. Additional 24% i.e. 1594 greenbelt is developed at Atul village.Details & photographs attached</p>		
42	<p>As already committed by the project proponent, Zero liquid discharge shall be ensured and no waste/treated water shall be discharged outside the premises. All the waste water to be collected and to be reused after treatment.</p>	Complied	<p>Unit is ZLD. The effluent generation from the unit is treated in ETP followed by RO and MEE. There is no liquid discharge outside the premises.</p>	N/A	
43	<p>All the commitments made during public hearing shall be implemented in a timely manner. Preference shall be given to local villagers (70-80%) for employment in the unit.</p>	Complied	<p>All the commitments made during public hearing implemented. Details uploaded.</p>		
44	<p>To control source and the fugitive emissions (at 99.997%), suitable and</p>	Complied	<p>We have installed suitable and adequate APCD</p>		

	adequate pollution control devices shall be installed to meet the prescribed norms and/or the NAAQS. The gaseous emissions shall be dispersed through stack of adequate height as per CPCB/SPCB guidelines.		to meet the prescribed norms and/or the NAAQS. The gaseous emissions is dispersed through stack of adequate ht as per CPCB SPCB. Stack results uploaded.		
45	Project proponent has to do the monitoring within the zone of influence (within 2 km, West, SW, and east direction) of the plant boundary in downwind directions. The results shall be submitted in six-monthly EC compliance report to the RO-MoEFCC.	Complied	We have started measuring ambient air monitoring as suggested. AAQM results uploaded		
46	The unit shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling. Fire-fighting system shall be as per the norms.	Complied	We have taken concrete steps for protection of possible fire hazards during manufacturing process in material handling. Details of our Firefighting system is attached.		
47	Total fresh water requirement shall not exceed 186.1 cum/day, proposed to be met from river par. Necessary permission shall be obtained in this regard from concerned regulatory authority. The fresh water demand shall be reduced by 10% using rain water harvesting system.	Complied	Water consumption is well within the prescribed limit and the same is uploaded herewith.		
48	Volatile organic compounds (VOCs)/fugitive emissions shall be controlled at 99.997% with effective chillers/modern technology.	Complied	We have close loop system. We have connected all 06vents with appropriate scrubbers. We have installed 18 no's of chlorine		

			gas detectors in and around plant area. Form 37 is uploaded.		
49	Continuous online (24*7) monitoring system for stack emissions shall be installed for measurement of flue gas discharge and the pollutants concentration, and the data to be transmitted to the CPCB and SPCB server. For ZLD, the unit shall install web camera with night vision capability and flow meters in the channel/drain carrying effluent within the premises.	Complied	CEMS installation work has been done s. The desired web camera and flowmeters for effluent installed. Photographs uploaded.		
50	As proposed Rs.3.31 crores shall be allocated towards Corporate Environment Responsibility (CER).As proposed, the CER allocation shall be spent mainly for addressing the issues raised during public consultation/hearing including drinking water facility/skill development/solar lights, etc., and shall be completed within 5 years. The amount proposed in CER shall be spent during execution of the project and shall not be linked with the CSR.	Complied	Details attached		
51	Rainwater harvesting system shall be developed in the project area and collected water shall be used in the process/utilities of the unit.	Complied	Details uploaded.		
52	The company shall undertake waste minimization measures as below (a) Metering and control of quantities of active ingredients to minimize waste;(b) Reuse of by-products from the process as raw materials or as raw material substitutes in other processes.(c)Use of automated filling to minimize spillage.(d) Use of close feed system into batch reactors.	Complied	We are committed to minimize waste generation. Details attached.		

	(e) Venting equipment through vapour recovery system.(f) Use of high pressure hoses for equipment through vapour recovery system.(g)Use of high pres				
53	For the DG sets, emission limits and the stack height shall be in conformity with the extant regulations and the CPCB guidelines. Acoustic enclosure shall be provided to DG set for controlling the noise pollution.	Complied	DG set of 500 kVA is used as stand by during power failure. Stack height provided asper CPCB norms. Acoustic enclosure is provided to DG set for controlling the noise pollution. Photographs attached		
54	Hazardous chemicals shall be stored in tanks, tank farms, drums, carboys etc. Flame arresters shall be provided on tank farm, and solvent transfer through pumps. Raw material and products should be stored in leak proof containers. Spent acid to be stored over the ground tank and to be sent to TSDF.	Complied	Details uploaded.		
55	The company shall comply with all the environmental protection measures and safeguards proposed in the documents submitted to the ministry. All the recommendations made in the EIA/EMP in respect of environmental management, and risk mitigation measures relating to the project shall be implemented.	Complied	All the environmental protection measures and safeguards proposed in the documents submitted to the ministry are in place.	N/A	
56	Process organic residue and spent carbon, if any, shall be sent to cement industries. ETP sludge, process inorganic & evaporation salt shall be disposed off to the TSDF.	Complied	No process organic residue spent carbon generated. For ETP sludge &MEE salt we have taken membership of		

			common facility approved by GPCB; apart from using Atul Ltd.'s own TSDF. Membership attached.		
57	Process effluent/any wastewater shall not be allowed to mix with storm water. The storm water from the premises shall be collected and discharged through a separate conveyance system. All the vent pipes should be above the roof level.	Complied	We have separated rain system for storm water to nullify the possibility of mixing process effluent any wastewater with storm water. All the vent pipes are above the roof level.	N/A	

7. General Conditions (Proponent) :

S.No	Condition	Self Declaration	Remarks / Reason	Supporting Documents	Observation of IRO
1	No further expansion or modification in the plant, other than mentioned in the EIA notification,2006 and its amendments, shall be carried out without prior approval of the Ministry of Environment, Forest and Climate change/SEIAA, as applicable. In case of deviations or alternations in the project proposal from those submitted to this Ministry for clearance, a fresh reference shall be made to the Ministry/SEIAA, as applicable, to access the adequacy of conditions imposed and to add additional env	Complied	No further expansion or modification in the plant will be carried out without prior approval.	N/A	
2	This environmental clearance is granted subject to final outcome of Hon'ble supremea court of India, Hon'ble High court, Hon'ble NGT and any other court of law, if any, as any be applicable to this project.	Complied	Noted.	N/A	

3	The energy source for lighting purpose shall be preferably LED based, or advanced having preference in energy conservation and environment betterment.	Complied	We have installed LED lights in and around plant area.	N/A	
4	The project authorities shall inform the regional office as well as the ministry, the date of financial closure and final approval of the project by the concerned authorities and the date of start of the project.	Complied	Date of Financial closer: March 09, 2021	N/A	
5	The overall noise levels in and around the plant area shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels shall conform to the standards prescribed under the Environment (Protection) Act, 1986 rules, 1989 viz. 75 dBA (day time) and 70 dBA (night time).	Complied	Adequate noise control measures like acoustic hoods, silencers, enclosures etc. provided on all sources of noise generation. We regularly monitor ambient noise level and it is found within the norms		
6	A copy of the clearance letter shall be sent by the project proponent to concerned panchayat, Zilla parishad/Municipal Corporation, Urban local body and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal.	Complied	We have circulated copy of the clearance letter to concerned panchayat, Zilla parishad/Municipal Corporation on 14.8.20 Advertisement published on 15.8.20 (vernacular)and 17.8.20(english)	N/A	
7	The company shall earmark sufficient funds towards capital cost and recurring cost per annum to implement the conditions stipulated by the Ministry of Environment, Forest and Climate change as the state government along with the	Complied	Total investment till date:216.54 Cr ; Total investment under EMS during reporting period : 4.3 lacs (Rain water harvesting system);	N/A	

	implementation schedule for all the conditions stipulated herein. The funds so earmarked for environment management/pollution control measures shall not be diverted for any other purpose.		Recurring cost of EMS monitoring during report period is: 1.06 l		
8	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated Environmental Clearance conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective regional office of MoEF&CC, the respective Zonal office of CPCB and SPCB. A copy of Environmental Clearance and six monthly compliance status report shall be posted on the website of the company.	Complied	We are regularly submitting six monthly compliance report and also uploading on company's web site	N/A	
9	The project proponent shall inform the public that the project has been accorded environmental clearance by the Ministry and copies of the clearance letter are available with the SPCB/committee and may also be seen at Website of the Ministry and at http://parivesh.nic.in/ . This shall be advertised within seven days from the date of issue of the clearance letter, at least in two local newspapers that are widely circulated in the region of which one shall be in the vernacular language of the local	Complied	We have published the advertisement in vernacular language newspaper on August 15, 2020 and in English on August 17, 2020. We have informed about this to your good office vide our letter dated 3.9.20	N/A	
10	The environmental statement for each financial year ending 31st March in Form-V as is mandated shall be submitted to the concerned State Pollution Control Board as prescribed under the Environment (protection) rules, 1986, as amended	Complied	Details uploaded.		

	subsequently, shall also be put on the website of the company along with the status of compliance of environmental clearance conditions and shall also be sent to the respective regional offices of MoEF&CC by e-mail.				
11	The company shall undertake all relevant measures for improving the socio-economic conditions of the surrounding area. CER activities shall be undertaken by involving local villages and administration and shall be implemented. The company shall undertake eco-developmental measures including community welfare measures in the project area for the overall improvement of the environment.	Being Complied	Details uploaded		
12	This environmental clearance is granted subject to final outcome of Hon'ble supreme court of India, Hon'ble High court, Hon'ble NGT and any other court of law, if any, as any be applicable to this project.	Complied	Agreed and Noted	N/A	
13	The company shall earmark sufficient funds towards capital cost and recurring cost per annum to implement the conditions stipulated by the Ministry of Environment, Forest and Climate change as the state government along with the implementation schedule for all the conditions stipulated herein. The funds so earmarked for environment management/pollution control measures shall not be diverted for any other purpose.	Complied	Total investment till date:216.54 Cr ; Total investment under EMS during reporting period : 4.3 lacs (Rain water harvesting system); Recurring cost of EMS monitoring during report period is: 1.06 l	N/A	
14	The overall noise levels in and around the plant area shall be kept well within the standards by providing noise	Complied	Adequate noise control measures like acoustic hoods, silencers,		

	<p>control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation.</p> <p>The ambient noise levels shall conform to the standards prescribed under the Environment (Protection) Act, 1986 rules, 1989 viz. 75 dBA (day time) and 70 dBA (night time).</p>		<p>enclosures etc. provided on all sources of noise generation. We regularly monitor ambient noise level & it is found within the norms.</p>		
15	<p>The project authorities shall inform the regional office as well as the ministry, the date of financial closure and final approval of the project by the concerned authorities and the date of start of the project.</p>	Complied	<p>Project is closed. Date of Financial closer: March 09, 2021,</p>	N/A	
16	<p>The project proponent shall inform the public that the project has been accorded environmental clearance by the Ministry and copies of the clearance letter are available with the SPCB/committee and may also be seen at Website of the Ministry and at http://parivesh.nic.in/. This shall be advertised within seven days from the date of issue of the clearance letter, at least in two local newspapers that are widely circulated in the region of which one shall be in the vernacular language of the local</p>	Complied	<p>We have published the advertisement in vernacular language newspaper on Aug 15, 2020, & in English on Aug 17, 2020. We have informed about this to your good office vide our letter dated Sept 3,2020.</p>	N/A	
17	<p>The project proponent shall also submit six monthly reports on the status of compliance of the stipulated Environmental Clearance conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective regional office of MoEF&CC, the respective Zonal office of CPCB and SPCB. A copy of Environmental Clearance and six monthly compliance status report shall be posted</p>	Complied	<p>We are regularly submitting six monthly compliance report and also uploading on company's web site.</p>	N/A	

	on the website of the company.				
18	No further expansion or modification in the plant, other than mentioned in the EIA notification,2006 and its amendments, shall be carried out without prior approval of the Ministry of Environment, Forest and Climate change/SEIAA, as applicable. In case of deviations or alternations in the project proposal from those submitted to this Ministry for clearance, a fresh reference shall be made to the Ministry/SEIAA, as applicable, to access the adequacy of conditions imposed and to add additional env	Complied	Agreed and noted. No further expansion or modification in the plant will be carried out without prior approval.	N/A	
19	The energy source for lighting purpose shall be preferably LED based, or advanced having preference in energy conservation and environment betterment.	Complied	We have installed LED lights in and around plant area. Photograph uploaded.		
20	The company shall undertake all relevant measures for improving the socio-economic conditions of the surrounding area. CER activities shall be undertaken by involving local villages and administration and shall be implemented. The company shall undertake eco-developmental measures including community welfare measures in the project area for the overall improvement of the environment.	Being Complied	Details uploaded.		
21	A copy of the clearance letter shall be sent by the project proponent to concerned panchayat, Zilla parishad/Municipal Corporation, Urban local body and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal.	Complied	We have circulated copy of the clearance letter shall be sent by the project proponent to concern panchayat, Zilla parishad/Municipa Corporation on		

			August 14, 2020. Acknowledgement letter attached.		
22	The environmental statement for each financial year ending 31st March in Form-V as is mandated shall be submitted to the concerned State Pollution Control Board as prescribed under the Environment (protection) rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of environmental clearance conditions and shall also be sent to the respective regional offices of MoEF&CC by e-mail.	Complied	Environmental statement for FY: 2021-2022 has been submitted to GPCB on September 23, 2022. Proof of the same is uploaded.		
23	No further expansion or modification in the plant, other than mentioned in the EIA notification, 2006 and its amendments, shall be carried out without prior approval of the Ministry of Environment, Forest and Climate change/SEIAA, as applicable. In case of deviations or alternations in the project proposal from those submitted to this Ministry for clearance, a fresh reference shall be made to the Ministry/SEIAA, as applicable, to access the adequacy of conditions imposed and to add additional env	Complied	No further expansion or modification in the plant will be carried out without prior approval.	N/A	
24	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated Environmental Clearance conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective regional office of MoEF&CC, the respective Zonal office of CPCB and SPCB. A copy of Environmental Clearance and	Complied	We are regularly submitting six monthly compliance report and also uploading on company's website	N/A	

	<p>six monthly compliance status report shall be posted on the website of the company.</p>				
25	<p>The project authorities shall inform the regional office as well as the ministry, the date of financial closure and final approval of the project by the concerned authorities and the date of start of the project.</p>	Complied	<p>Project is closed. Date of Financial closer: March 09,2021,</p>	N/A	
26	<p>The company shall undertake all relevant measures for improving the socio-economic conditions of the surrounding area. CER activities shall be undertaken by involving local villages and administration and shall be implemented. The company shall undertake eco-developmental measures including community welfare measures in the project area for the overall improvement of the environment.</p>	Complied	<p>Details uploaded</p>		
27	<p>The energy source for lighting purpose shall be preferably LED based, or advanced having preference in energy conservation and environment betterment.</p>	Complied	<p>We have installed LED lights in and around plant area. Photograph uploaded.</p>		
28	<p>The project proponent shall inform the public that the project has been accorded environmental clearance by the Ministry and copies of the clearance letter are available with the SPCB/committee and may also be seen at Website of the Ministry and at http://parivesh.nic.in/. This shall be advertised within seven days from the date of issue of the clearance letter, at least in two local newspapers that are widely circulated in the region of which one shall be in the vernacular language of the local</p>	Complied	<p>We have published the advertisement in vernacular language newspaper on August 15, 2020 and in English on August 17, 2020. We have informed about this to your good office vide our letter dated 3.9.20</p>	N/A	

29	This environmental clearance is granted subject to final outcome of Hon'ble supreme court of India, Hon'ble High court, Hon'ble NGT and any other court of law, if any, as any be applicable to this project.	Complied	Agreed and Noted	N/A	
30	The overall noise levels in and around the plant area shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels shall conform to the standards prescribed under the Environment (Protection) Act, 1986 rules, 1989 viz. 75 dBA (day time) and 70 dBA (night time).	Complied	Adequate noise control measures like acoustic hoods, silencers, enclosures etc. provided on all sources of noise generation. Were regularly monitor ambient noise level& it is found within the norms.		
31	A copy of the clearance letter shall be sent by the project proponent to concerned panchayat, Zilla parishad/Municipal Corporation, Urban local body and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal.	Complied	We have circulated copy of the clearance letter shall be sent by the project proponent to concern panchayat, Zilla parishad/Municipal Corporation on August 14, 2020.Acknowledgement attached.		
32	The company shall earmark sufficient funds towards capital cost and recurring cost per annum to implement the conditions stipulated by the Ministry of Environment, Forest and Climate change as the state government along with the implementation schedule for all the conditions stipulated herein. The funds so earmarked for environment management/pollution control measures shall not	Complied	Total investment till date:216.54 Cr; Total investment under EMS during reporting period :4.3 lacs (Rainwater harvesting system); Recurring cost of EMS monitoring during report period is:1.06 Lac	N/A	

	be diverted for any other purpose.				
33	The environmental statement for each financial year ending 31st March in Form-V as is mandated shall be submitted to the concerned State Pollution Control Board as prescribed under the Environment (protection) rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of environmental clearance conditions and shall also be sent to the respective regional offices of MoEF&CC by e-mail.	Complied	Environmental statement for FY:2021-2022 has been submitted to GPCB on September 23,2022. Proof of the same is uploaded.		
<input checked="" type="checkbox"/> I ' ANAVEN LLP ' hereby give undertaking that the specific / general condition is entered by me is correct.					

E-Sign

ANAVEN LLP

Date : 09 Jun 2023 11:35:35:413

****Note : N/A - Not Available**

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