



STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

Environment department,
Room No. 217, 2nd floor,
Mantralaya, Annexe,
Mumbai- 400 032.
Date: June 25, 2019

To,
Mr. Krishna Boob-M/s. Clean Science Private Limited
at Plot No. D-25/1/1, MIDC Kurkumbh

Subject: Environment Clearance for New project of Manufacturing of Synthetic Organic Chemicals by Clean Science Private Limited at Plot No. D-25/1/1, MIDC Kurkumbh, Kurkumbh, Tehsil Daund, District Pune, Maharashtra

Sir,

This has reference to your communication on the above mentioned subject. The proposal was considered as per the EIA Notification - 2006, by the State Level Expert Appraisal Committee-I, Maharashtra in its 164th meeting and recommend the project for prior environmental clearance to SEIAA. Information submitted by you has been considered by State Level Environment Impact Assessment Authority in its 169th meetings.


2. It is noted that the proposal is considered by SEAC-I under screening category 5(f) B1 as per EIA Notification 2006.

Brief Information of the project submitted by you is as below :-

1.Name of Project	New project of Manufacturing of Synthetic Organic Chemicals by Clean Science Private Limited at Plot No. D-25/1/1, MIDC Kurkumbh, Kurkumbh, Tehsil Daund, District Pune, Maharashtra - 413 802.
2.Type of institution	Private
3.Name of Project Proponent	Mr. Krishna Boob-M/s. Clean Science Private Limited
4.Name of Consultant	Goldfinch Engineering Systems Private Limited, Thane
5.Type of project	Manufacturing of Synthetic Organic Chemicals
6.New project/expansion in existing project/modernization/diversification in existing project	New Project
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Not Applicable
8.Location of the project	Plot No. D-25/1/1, MIDC Kurkumbh
9.Taluka	Daund
10.Village	Pandhrewadi
Correspondence Name:	Krishna Boob
Room Number:	room No. 1
Floor:	5th Floor
Building Name:	Pentagon P4
Road/Street Name:	-
Locality:	Magarpatta City, Hadapsar
City:	Pune
11.Whether in Corporation / Municipal / other area	MIDC Kurkumbh
12.IOD/IOA/Concession/Plan Approval Number	Not applicable IOD/IOA/Concession/Plan Approval Number: MIDC approval of plot plan is in process Approved Built-up Area: 20705

SEIAA Meeting No: 169 Meeting Date: June 13, 2019 (SEIAA-STATEMENT-000001549)
SEIAA-MINUTES-0000002080
SEIAA-EC-0000001634

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Shri. Anil Diggikar (Member Secretary SEIAA)

13.Note on the initiated work (If applicable)	Not applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not applicable
15.Total Plot Area (sq. m.)	30000 Sq. m
16.Deductions	Nil
17.Net Plot area	30000 Sq.m
18 (a).Proposed Built-up Area (FSI & Non-FSI)	FSI area (sq. m.): 17885.5
	Non FSI area (sq. m.): NA
	Total BUA area (sq. m.): 17885.5
18 (b).Approved Built up area as per DCR	Approved FSI area (sq. m.): 30000
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 11-07-2018
19.Total ground coverage (m2)	8374.5
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	27.92
21.Estimated cost of the project	480000000



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22. Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Anisole & their derivatives	Not Applicable	10000 T/A	10000 T/A
2	Butylated Hydroxy Anisole (BHA)	Not Applicable	2400 T/A	2400 T/A
3	Mono Methyl Ether of Hydroquinone(MEHQ), Guaiacol, Hydroquinone, Catechol & their derivatives	Not Applicable	5000 T/A	5000 T/A
4	Phenothiazine	Not Applicable	5000 T/A	5000 T/A
5	2,2,6,6-tetramethyl-4-piperidinol (TAA)	Not Applicable	2000 T/A	2000 T/A
6	4-hydroxy-2,2,6,6-tetramethylpiperidin-1-yloxy, (TEMPO-OH)	Not Applicable	2000 T/A	2000 T/A
7	O-Cresol	Not Applicable	500 T/A	500 T/A
8	Sodium Sulphite (Na ₂ S)/ Sodium hydrosulfide (NaHS) 30 % solution	Not Applicable	4921T/A	4921T/A
9	Total	Not Applicable	31821 T/A	31821 T/A

23. Total Water Requirement

Dry season:	Source of water	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

Wet season:	Source of water	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
Excess treated water	Not applicable	
Details of Swimming pool (If any)	Not applicable	



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24.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	NA	20	20	NA	(-) 4.0	(-) 4.0	NA	16	16
Industrial Process	NA	25	25	NA	(+) 34	(+) 34	NA	59	59
Cooling tower & thermopack	NA	882	882	NA	(-) 506	(-) 506	NA	376	376
Gardening	NA	50	50	NA	(-) 50	(-) 50	NA	NA	NA
Fresh water requirement	NA	977	977	NA	526	526	NA	451	451
Fresh water requirement	Water Recycled	--	108 + 361 = 469	-	-	-	-	-	-
Fresh water requirement	Total fresh water required 2nd day onwards	--	508	-	-	-	-	-	-

25.Rain Water Harvesting (RWH)

Level of the Ground water table:	5 to 10 m
Size and no of RWH tank(s) and Quantity:	1 tank of 35 m ³ & quantity 29.15 M ³
Location of the RWH tank(s):	Near office building
Quantity of recharge pits:	Nil
Size of recharge pits :	Not applicable as collected rain water will be reused.
Budgetary allocation (Capital cost) :	5 lac
Budgetary allocation (O & M cost) :	Rs.80000/annum
Details of UGT tanks if any :	1 fire water tank capacity of 5 lakh lit., 1 rainwater harvesting tank of 35 m ³ and 4 nos. of solvents tanks of each 50 KL capacity

26.Storm water drainage

Natural water drainage pattern:	As per natural slope
Quantity of storm water:	222.00 l/S
Size of SWD:	350 mm x 350 mm x 350 mm

27.Sewage and Waste water	Sewage generation in KLD:	10
	STP technology:	Combined treatment in ETP
	Capacity of STP (CMD):	Not Applicable
	Location & area of the STP:	Not Applicable
	Budgetary allocation (Capital cost):	Not Applicable
	Budgetary allocation (O & M cost):	Not Applicable



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28.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	Waste generation:	Debris
	Disposal of the construction waste debris:	Debris will use for land filling
Waste generation in the operation Phase:	Dry waste:	• Discarded drums and containers= 250 nos/month sold to authorized Dealers • Boiler Ash about -1000 Ton/A send to brick manufacturer • MEE Solids = 340 TPA
	Wet waste:	• Spent Carbon from ETP = 60.0 TPA • Chemical Sludge from waste water treatment = 1300.0 TPA • Distillation Residue = 40.00 TPA
	Hazardous waste:	• Spent Carbon from ETP = 60.0 TPA • Chemical Sludge from waste water treatment = 1300.0 TPA • Distillation Residue = 40.00 TPA • MEE Solids = 340 TPA • Discarded drums and containers = 250 nos/month sold to authorized Dealers
	Biomedical waste (If applicable):	10 kg/A
	STP Sludge (Dry sludge):	Not Applicable
	Others if any:	Not Applicable
Mode of Disposal of waste:	Dry waste:	MPCB authorized party for reuse
	Wet waste:	MWML Ranjangaon
	Hazardous waste:	MWML Ranjangaon
	Biomedical waste (If applicable):	Authorized Biomedical Waste disposal facility.
	STP Sludge (Dry sludge):	Not Applicable
	Others if any:	Not Applicable
Area requirement:	Location(s):	Hazardous waste storage area
	Area for the storage of waste & other material:	100 m ²
	Area for machinery:	Not Applicable
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	Included in capital cost
	O & M cost:	Rs. 5.0 Lac. /Year.

29. Effluent Characteristics

Serial Number	Parameters	Unit	Inlet Effluent Characteristics	Outlet Effluent Characteristics	Effluent discharge standards (MPCB)
1	pH	--	6 - 7	7 - 8	6.5 - 8.5
2	COD	mg/lit	70000 - 80000	<150	<250
3	BOD (3 day at 27 °C	mg/lit	35000 - 40000	<100	<100
4	TSS	mg/lit	500 - 1000	<100	<100
5	TDS	mg/lit	5000 - 6000	<2100	<2100
Amount of effluent generation (CMD):		451			
Capacity of the ETP:		540 CMD			
Amount of treated effluent recycled :		469 CMD			
Amount of water send to the CETP:		Amount of effluent send to CETP will be 451.00 CMD after proper functioning of CETP Kurkumbh, till that unit will run on Zero Liquid Discharge (ZLD) basis.			
Membership of CETP (if require):		To be applied			
Note on ETP technology to be used		High COD& TDS stream 59 CMD from process will be treated in anaerobic treatment. Treated effluent will be mix with Low COD & TDS streams. 451 CMD from utility blow downs & domestic will be treated in full-fledged effluent treatment plant consisting of primary, secondary, tertiary treatment having capacity 540 CMD. Treated effluent will be fed to RO. Permeate 361 CMD will be reused, and reject 90 will be fed to multiple effect evaporator. Thus unit will be run as ZLD unit. The unit will be run on ZL			
Disposal of the ETP sludge		MWML, Ranjangaon			

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30.Hazardous Waste Details							
Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Chemical Sludge from waste water treatment	35.3	TPA	--	1300.00	1300.00	CHWTSDF, Ranjangaon
2	MEE solids	35.3	TPA	--	340.00	340.00	CHWTSDF, Ranjangaon
3	Distillation residue	20.3	TPA	--	40.00	40.00	CHWTSDF, Ranjangaon
4	Spent Carbon from ETP	35.3	TPA	--	60.00	60.00	CHWTSDF, Ranjangaon
5	Discarded drums and containers	33.3	Nos./M.	--	250 nos.	250 nos.	MPCB authorized party for reuse
6	Other Waste	-	-	-	-	-	-
7	Battery / e waste	--	T/Yr.	--	0.2	0.2	sale to recycler
8	Non- Hazardous waste	-	-	-	-	-	-
9	Coal ash	--	T/Yr.	--	1000	1000	Send to brick manufacturer
10	Bio-medical Waste	--	T/Yr.	--	0.02	0.02	Authorized Biomedical Waste disposal facility.
31.Stacks emission Details							
Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases	
1	Boiler (12 TPH & 06 TPH)	Coal 43.2 T/D or Briquette 60 T/D	01 Common	30 m.	1 m	125 °C	
2	Thermopack (10 lacs. & 06 lacs. kcal/hr)	Coal, 10 T/D or Briquette 12 T/D	01 Common	30 m.	0.6 m	130 °C	
3	D G Set	HSD, 600 lit./hr.	01	6.3 m.	0.15 m	140 C	
32.Details of Fuel to be used							
Serial Number	Type of Fuel	Existing	Proposed	Total			
1	Coal	NA	53.2 T/D	53.2 T/D			
2	Briquette	NA	72 T/D	72 T/D			
3	HSD	NA	600 lit./ hr	600 lit./ hr			
33.Source of Fuel		Imported Coal, Local HSD					
34.Mode of Transportation of fuel to site		By Sea and Road					
35.Energy							

Power requirement:	Source of power supply :	MSEDCL
	During Construction Phase: (Demand Load)	100 KW
	DG set as Power back-up during construction phase	Not Applicable
	During Operation phase (Connected load):	2500 KVA
	During Operation phase (Demand load):	2100 KVA
	Transformer:	3000 KVA
	DG set as Power back-up during operation phase:	1500 KVA (1no.) & 630 KVA (1 no.).
	Fuel used:	HSD
	Details of high tension line passing through the plot if any:	No high tension line passing through the plot

Energy saving by non-conventional method:

NIL

36.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Solar panel 570.05 KWp	33.33 %

37.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Air	Not Applicable	Stack of adequate height, multiple cyclone separator followed by Mechanical dust collector.
Water	Not Applicable	ETP , RO & MEE,
Noise	Not Applicable	Acoustic enclosure for DG set
Solid Waste	Not Applicable	Disposal to MWML, Ranjangaon

Budgetary allocation (Capital cost and O&M cost):	Capital cost:	NA
	O & M cost:	NA

38.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Dust	Air Pollution	0.1
2	Debris	Solid Waste	0.1
3	Construction motor	Noise Pollution	0.1

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Air pollution control	Provision of stacks of height as recommended by CPCB, Mechanical dust collector, single cyclone separator, multiple cyclone separator	157.0	10.0
2	Water pollution control	ETP, RO & MEE operation cost	640	696
3	Noise pollution Control	Acoustic enclosure/Ant vibration pads	0.50	0.10
4	Environment Monitoring budget	Environment Monitoring	-	3.97
5	Occupational health care	Medical checkup, Health insurance policy, Medical staff charges, First aid facilities consumables, Control of fugitive emissions	17.5	6.25
6	Hazardous waste Storage & disposal	Storage, Transportation and disposal	7.5	100.00
7	Green belt	Development & Maintenance	14.0	6.0
8	Mitigation Measures for LCA	(Installation of solar Panels)	275.00	03.70
9	Carbon Footprint Monitoring	(Measures taken to reduce carbon footprint) Installation of solar Panels* for reduction of consumption of electricity which indirectly reduce carbon footprint. Tree plantation*, Reduction of fuel consumption by using well efficient insulation to heating equipment	01.20	0.50
10	Water Footprint Monitoring	(Measures taken to reduce water footprint) Rain water harvesting & use of rain water in utilities & domestic Regular maintainance of equipments to reduce wastage of water due to leaks	10.00	03.50
11	Total	-	1122.7	830.02

39.Storage of chemicals (inflammable/explosive/hazardous/toxic substances)

Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Acetone	Liquid	Near ETP	50	50	635	Local	Road
Methanol	Liquid	Near ETP	50	50	305	Local	Road
Hexane	Liquid	Near ETP	50	50	20.00	Local	Road
Tert-Butyl Amine	Liquid	Near ETP	50	50	85.00	Local	Road
H2O2 -60%	Liquid	Ware house	100	100	670	Local	Road
Phenol	Liquid	Ware house	200	200	760	Local	Road
NaOH (50%)	Liquid	Ware house	100	100	165	Local	Road
Dimethyl Sulphate	Liquid	Ware house	100	100	300	Local	Road
Diphenyl-Amine	Solid	Ware house	50	50	355	Local	Road
Sulphur	Solid	Ware house	25 kg	25 kg X 200 Nos.	140	Local	Road
Anisole	Liquid	Ware house	100	100	400	Local	Self Product
MEHQ	Solid	Ware house	25 kg X 400 Nos.	25 kg X 400 Nos.	142.00	Local	Self Product
Ammonia Gas	Gas	Ware house	400 kg cylinder	3.2	25	Local	Road
Hydrogen Gas	Gas	Hydrogen trolley	Cylinder cascade of 170 kg in total	3.5	0.68	Local	Road
Iodine	Solid	Ware house	25 kg	25 kg X 200 Nos.	Catalytic	Local	Road
40.Any Other Information							
No Information Available							

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	CRZ/ RRZ clearance obtain, if any:	Not Applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	No Protected area within 10 km radius circle
	Category as per schedule of EIA Notification sheet	5(f) B1
	Court cases pending if any	Not Applicable
	Other Relevant Informations	At the time of ToR application list of products and by products was mentioned separately. However, as per instructions of SEAC-I Byproducts are now considered as products hence production quantity is revised from 26400 TPA to 31821 TPA .
	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	11-07-2018

3. The proposal has been considered by SEIAA in its 169th meeting & decided to accord environmental clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implementation of the following terms and conditions:

Specific Conditions:

I	PP to submit revised layout showing external roads adjoining to the proposed plot along with evacuation route in case of an emergency evacuation.
II	PP to explore possibility to use briquettes as a fuel to the boiler instade of coal to reduce Global Warming Potential.
III	PP to prepare protocol/ SOP for handling of hazardous chemicals like DMS, Hydrogen etc.
IV	PP to submit mechanism for collection and treatment of fire water generated after fire emergency.
V	PP to submit detailed note on the proposed mitigation measures for identified risks during HAZOP and Risk Assessment.
VI	PP to submit their plan and measures to be adopted to reduce environmental impacts identified during Life Cycle Analysis.
VII	PP to prepare and submit CER plan in consultation with the District Collector as per OM issued by MoEF&CC dated 01.05.2018.
VIII	PP to prepare and implement the CER plan in consultation with the District Authorities as per Om dated 01.05.2018. PP to explore possibility to provide sewage treatment plant from their CER funds in the Kurkumbh or Daund town so as to avoid entry of untreated sewage in the water streams.
IX	PP to include water foot print and carbon foot print in the Environmental Monitoring Program
X	PP to submit CER plan to Municipal Commissioner and submit the acknowledgement copy to submitted to Member Secretary, SEIAA.
XI	PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF & CC.
XII	SEIAA decided to grant EC as per MIDC approval No-DE/KUR/D-25/1/A-86354 OF 2018 date-14.03.2018.

General Conditions:

I	(i)PP to achieve Zero Liquid Discharge ; PP shall ensure that there is no increase in the effluent load to CETP.
II	No additional land shall be used /acquired for any activity of the project without obtaining proper permission.
III	PP to take utmost precaution for the health and safety of the people working in the unit as also for protecting the environment.
IV	Proper Housekeeping programmers shall be implemented.

V	In the event of the failure of any pollution control system adopted by the unit, the unit shall be immediately put out of operation and shall not be restarted until the desired efficiency has been achieved.
VI	A stack of adequate height based on DG set capacity shall be provided for control and dispersion of pollutant from DG set. (If applicable).
VII	A detailed scheme for rainwater harvesting shall be prepared and implemented to recharge ground water.
VIII	Arrangement shall be made that effluent and storm water does not get mixed.
IX	Periodic monitoring of ground water shall be undertaken and results analyzed to ascertain any change in the quality of water. Results shall be regularly submitted to the Maharashtra Pollution Control Board.
X	Noise level shall be maintained as per standards. For people working in the high noise area, requisite personal protective equipment like earplugs etc. shall be provided.
XI	The overall noise levels in and around the plant 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 Environment (Protection) Act, 1986 Rules, 1989.
XII	Green belt shall be developed & maintained around the plant periphery. Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.
XIII	Adequate safety measures shall be provided to limit the risk zone within the plant boundary, in case of an accident. Leak detection devices shall also be installed at strategic places for early detection and warning.
XIV	Occupational health surveillance of the workers shall be done on a regular basis and record maintained as per Factories Act.
XV	(The company shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling.
XVI	The project authorities must strictly comply with the rules and regulations with regard to handling and disposal of hazardous wastes in accordance with the Hazardous Waste (Management and Handling) Rules, 2003 (amended). Authorization from the MPCB shall be obtained for collections/treatment/storage/disposal of hazardous wastes.
XVII	Regular mock drills for the on-site emergency management plan shall be carried out. Implementation of changes / improvements required, if any, in the on-site management plan shall be ensured.
XVIII	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
XIX	Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These costs shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should be reported to the MPCB & this department.
XX	The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at http://ec.maharashtra.gov.in
XXI	Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.
XXII	A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
XXIII	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO ₂ , NO _x (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.
XXIV	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.
XXV	The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent 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 EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.

4. The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.

5. In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environment clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.

6. The Environment department reserves the right to add any stringent condition or to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason.

7. Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, and amendments by MoEF&CC Notification dated 29th April, 2015.

8. In case of any deviation or alteration in the project proposed from those submitted to this department for clearance, a fresh reference should be made to the department to assess the adequacy of the condition(s) imposed and to incorporate additional environmental protection measures required, if any.

9. The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.

10. Any appeal against this Environment clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1st Floor, D-, Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.


Shri. Anil Diggikar (Member Secretary SEIAA)

Copy to:

1. SHRI JOHNY JOSEPH, CHAIRMAN-SEIAA
2. SHRI UMAKANT DANGAT, CHAIRMAN-SEAC-I
3. SHRI M.M.ADTANI, CHAIRMAN-SEAC-II
4. SHRI ANIL .D. KALE. CHAIRMAN SEAC-III
5. SECRETARY MOEF & CC
6. IA- DIVISION MOEF & CC
7. MEMBER SECRETARY MAHARASHTRA POLLUTION CONTROL BOARD MUMBAI
8. REGIONAL OFFICE MOEF & CC NAGPUR
9. MUNICIPAL COMMISSIONER PUNE
10. MUNICIPAL COMMISSIONER SATARA
11. REGIONAL OFFICE MPCB PUNE
12. REGIONAL OFFICE MIDC PUNE
13. MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD
14. COLLECTOR OFFICE PUNE
15. COLLECTOR OFFICE SATARA
16. COLLECTOR OFFICE SOLAPUR