



## HARYANA STATE POLLUTION CONTROL BOARD

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No. HSPCB/Consent/ : 329962323SONCTE40506035

Dated:10/07/2023

To.

M/s : M/s Gemini Agrofarms Pvt. Ltd.  
Village Rathdhana, Sector -33, Sonipat, Haryana  
SONIPAT  
131001

### Sub. : Grant of consent to Establish to M/s M/s Gemini Agrofarms Pvt. Ltd.

Please refer to your application no. 40506035 received on dated 2023-07-05 in regional office Sonipat.

With reference to your above application for consent to establish, M/s M/s Gemini Agrofarms Pvt. Ltd. is here by granted consent as per following specification/Terms and conditions.

Consent Under	AIR/WATER
Period of consent	10/07/2023 - 09/07/2028
Industry Type	Building and Construction projects having waste water generation more than 100 KLD in respective of their built-up area
Category	RED
Investment(In Lakh)	2118.0
Total Land Area (Sq. meter)	124105.0
Total Builtup Area (Sq. meter)	750.0
Quantity of effluent	
1. Trade	0.0 KL/Day
2. Domestic	210.0 KL/Day
Number of outlets	1.0
Mode of discharge	
1. Domestic	STP TREATED REUSE/RECYCLE
2. Trade	NA
Permissible Domestic Effluent Parameters	
1. BOD	10 mg/l
2. COD	50 mg/l
3. TSS	20 mg/l
4. ph	5.5 to 9.0 mg/l
5. O&G	10 mg/l



6. Total Nitrogen	10 mg/l
7. Fecal Coliform	100 MPN/100ML
<b>Permissible Trade Effluent Parameters</b>	
1. NA	mg/l
Number of stacks	1
<b>Height of stack</b>	
1. stack attached to 125 KVA DG set	2 mtr
<b>Permissible Emission parameters</b>	
1. NA	
<b>Capacity of boiler</b>	
1. NA	Ton/hr
<b>Type of Furnace</b>	
1. NA	
<b>Type of Fuel</b>	
1. Diesel	0.01 KL/day

**Regional Officer, Sonipat**

*Haryana State Pollution Control Board.*

## **Terms and conditions**

1. The industry has declared that the quantity of effluent shall be 210 KL/Day i.e 0KL/Day for Trade Effluent, 0 KL/Day for Cooling, 210 KL/Day for Domestic and the same should not exceed .
2. The above 'Consent to Establish' is valid for 60 months from the date of its issue to be extended for another one year at the discretion of the Board or till the time the unit starts its trial production whichever is earlier. The unit will have to set up the plant and obtain consent during this period.
3. The officer/official of the Board shall have the right to access and inspection of the industry in connection with the various processes and the treatment facilities being provided simultaneously with the construction of building/machinery. The effluent should conform the effluent standards as applicable
4. That necessary arrangement shall be made by the industry for the control of Air Pollution before commissioning the plant. The emitted pollutants will meet the emission and other standards as laid/will be prescribed by the Board from time to time.
5. The applicant will obtain consent under section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974 and under section 21/22 of the Air (Prevention & Control of Pollution) Act, 1981 as amended to-date-even before starting trial production
6. The above Consent to Establish is further subject to the conditions that the unit complies with all the laws/rules/decisions and competent directions of the Board/Government and its functionaries in all respects before commissioning of the operation and during its actual working strictly.
7. No in-process or post-process objectionable emission or the effluent will be allowed, if the scheme furnished by the unit turns out to be defective in any actual experience
8. The Electricity Department will give only temporary connection and permanent connection to the unit will be given after verifying the consent granted by the Board, both under Water Act and Air Act.



9. Unit will raise the stack height of DG Set/Boiler as per Board's norms.
10. Unit will maintain proper logbook of Water meter/sub meter before/after commissioning.
11. That in the case of an industry or any other process the activity is located in an area approved and that in case the activity is sited in an residential or institutional or commercial or agricultural area, the necessary permission for siting such industry and process in an residential or institutional or commercial or agricultural area or controlled area under Town and Country Planning laws CLU or Municipal laws has to be obtained from the competent Authority in law permitting this deviation and be submitted in original with the request for consent to operate.
12. That there is no discharge directly or indirectly from the unit or the process into any interstate river or Yamuna River or River Ghaggar.
13. That the industry or the unit concerned is not sited within any prohibited distances according to the Environmental Laws and Rules, Notification, Orders and Policies of Central Pollution control Board and Haryana State Pollution Control Board.
14. That of the unit is discharging its sewage or trade effluent into the public sewer meant to receive trade effluent from industries etc. then the permission of the Competent Authority owing and operating such public sewer giving permission letter to his unit shall be submitted at time of consent to operate.
15. That if at any time, there is adverse report from any adjoining neighbor or any other aggrieved party or Municipal Committee or Zila Parishad or any other public body against the unit's pollution; the Consent to Establish so granted shall be revoked.
16. That all the financial dues required under the rules and policies of the Board have been deposited in full by the unit for this Consent to Establish.
17. In case of change of name from previous Consent to Establish granted, fresh Consent to Establish fee shall be levied.
18. Industry should adopt water conservation measures to ensure minimum consumption of water in their Process. Ground water based proposals of new industries should get clearance from Central Ground Water Authority for scientific development of previous resource.
19. That the unit will take all other clearances from concerned agencies, whenever required.
20. That the unit will not change its process without the prior permission of the Board.
21. That the Consent to Establish so granted will be invalid, if the unit falls in Aravali Area or non conforming area.
22. That the unit will comply with the Hazardous Waste Management Rules and will also make the non-leachate pit for storage of Hazardous waste and will undertake not to dispose off the same except for pit in their own premises or with the authorized disposal authority.
23. That the unit will submit an undertaking that it will comply with all the specific and general conditions as imposed in the above Consent to Establish within 30 days failing which Consent to Establish will be revoked.
24. That unit will obtain EIA from MoEF, if required at any stage.
25. In case of unit does not comply with the above conditions within the stipulated period, Consent to Establish will be revoked.
26. That unit will obtain consent to operate from the board before the start of product activity.

#### **Specific Conditions**



**Other Conditions :**

1. Unit will not operate without obtaining prior CTO from the board during validity period of CTE granted and installation of CSTP proposed. 2. Unit will comply with the MoEF Guidelines 2010 and Hon'ble NGT directions in regard to the orders passed in OA No. 21 of 2014 titled Vardhman Kaushik vs Union of India & Ors. 3. Common Sewage Treatment Plant (CSTP) shall be installed for the treatment of the effluent to the prescribed standards as per new revised parameters stipulated by the Board vide letter HSPCB/ WC-2 / 2162-2169 Dated:- 02.07.2020 including odour and treated effluent will be recycled to achieve zero exist discharge. 4. The project/unit will provide separate grey and black water should be done by the use of dual plumbing line. Treatment of 100% grey water by decentralized treatment should be done ensuring that the recycled water will be used for flushing, gardening, road dust suppression. 5. The solid waste generated should be properly collected and segregated as per the requirement of the MSW Rules, 2000 and as amended from time to time. The bio-degradable waste should be treated by appropriate technology at the site ear-marked within the project area and dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material. 6. Ambient Noise level should be controlled to ensure that it does not exceed the prescribed standards both within and at the boundary of the proposed group housing project. 7. Standards for discharging of environmental pollutants as enshrined in various schedules of rule 3 of Environment Protection Rules, 1986 shall be strictly complied with. 8. Unit will use treated water from STP for construction activities, no fresh water will be used during construction phase. 9 CTE is valid for the khasra nos. mentioned in the Licence of T&CP NO.181 OF 2022.

**KAMALJI**  
**T SINGH**

Digitally signed by  
KAMALJI T SINGH  
Regional Officer, Sonapat  
Date: 2023.07.10  
Haryana State Pollution Control Board  
11:21:16 +05'30'

**HARYANA STATE**

