

DLF HOMES PANCHKULA PRIVATE LIMITED

Regd. Office: 2nd Floor, DLF Gateway Tower, DLF City Phase III, NH-8, Gurugram-122002
CIN NO. 1145403HR2007PTC038443

Date: 28.11.2022


To
The Additional Director
Ministry of Environment, Forest & Climate Change,
Regional Office (North),
Government of India
Bay No. 24-25, Sector-31A
Chandigarh.
(Mail ids: eccompliance-nro@gov.in and ronz.chd-mef@nic.in)

Subject: Submission of Six-Monthly Compliance Report for period ending 30.09.2022 for the project "DLF Garden City" located at Village Islam Nagar, Kalka-Pinjore Urban Complex, Sector 3, Distt. Panchkula, Haryana by M/s DLF Homes Panchkula Pvt. Ltd.

Sir,

With reference to the EIA Notification & its amendments regarding submission of six-monthly compliance report. We are hereby submitting the six-monthly compliance report for period ending 30.09.2022 for the above said project through e-mail for your perusal.

Kindly acknowledge the receipt of the same.
Thanking you
Sincerely,
For M/s DLF Homes Panchkula Pvt. Ltd.



(Authorized Signatory)
Name: Rohit Sharma
Contact No. 81469-90000
Designation: Deputy General Manager
Email: sonawane-asim@dlf.in

CC to:

1. **Member Secretary, SEIAA Haryana, Bay No.- 55-58, Paryatan Bhawan, 1st Floor, Sector 2, Panchkula, Haryana-134109 (Submitted in hard, as EC granted offline)**
2. **The Chairman, HSPCB, C-11, Sector 6, Panchkula, Haryana-134109 (Submitted in hard, as EC granted offline)**

2022

**SIX MONTHLY COMPLIANCE
REPORT
(Period ending 30.09.2022)**

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For

DLF GARDEN CITY
Village Islam Nagar,
Kalka-Pinjore Urban Complex,
Sector 3, Panchkula, Haryana.

Project By:

M/s. DLF Homes Panchkula Pvt. Ltd.

**SCO No. 188-189, Sector 8C, Madhya Marg,
Chandigarh.**

Prepared by:



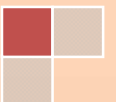
**Eco Paryavaran Laboratories and Consultants
Private Limited**

E-207, Industrial Area, Phase-VIII B (Sector-74), Mohali (SAS Nagar),
Punjab 160071

Tele No.: 0172-4616225 email: simran@ecoparyavaran.org

M: 098140-03103, 088720-43178

www.ecoparyavaran.org



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**Ministry of Environment, Forest & Climate Change
Northern Regional Office,
Chandigarh-160030**

DATA SHEET

1.	Project Type	Integrated Township
2.	Name of the Project	DLF Garden City by M/s DLF Homes Panchkula Pvt. Ltd.
3.	Clearance letter (s)/O.M No. & dates	Earlier Environmental Clearance obtained from MoEF&CC vide Letter No. 21/08/2007-IA.III dated 12.11.2008. Revision and Expansion of Environment Clearance granted by SEIAA, Haryana vide Letter No. SEIAA/HR/2015/109 dated 05.02.2015; copy of same is attached as Annexure 1(a) . Further, EC Extension has been obtained from SEIAA, Haryana vide Memo No. SEIAA(145)/HR/2022/1473 dated 21.09.2022; copy of the same is enclosed as Annexure 1(b) .
4.	Location	DLF Garden City Village Islam Nagar, Kalka-Pinjore Urban Complex, Sector 3, Panchkula
	a) District (s)	Panchkula
	b) State (s)	Haryana
	c) Latitudes/ Longitudes	30 ⁰ 45'08.66"N & 76 ⁰ 54'52.58"E
5.	Address for correspondence	M/s DLF Homes Panchkula Pvt. Ltd. SCO No. 188-189, Sector 8C, Madhya Marg, Chandigarh
6.	Salient features	
	a) of the project	As per the Environment Clearance, total plot area of the project is 209.603 acres and total built up area will be 10,67,141.15 sq.m.
	b) of the environmental management plans	As per the Environment Clearance, on full occupancy, total water requirement of the project will be 4,376 KLD and fresh water requirement will be 2,917 KLD. 2,642 KLD of wastewater will be generated from the project which will be treated in a STP of capacity 3,670 KLD. The total quantity of solid waste generation will be 22,410.85 kg/day which will be segregated into bio-degradable and non-biodegradable waste.

		The power requirement will be 35,500 KVA.																			
7.	Break-up of the project area																				
	a) Submergence area: Forest and Non-forest	Not applicable																			
	b) Others	Not applicable																			
8.	Break-up of project affected population with enumeration of those losing houses/ dwelling units only, agricultural land only both dwelling units & agricultural land and landless labourers/ artisans.	Not applicable																			
	a) SC/ST/Adivasis	Not applicable																			
	b) Others <i>(Please indicate whether these figures are based on any scientific and systematic survey carried out or only provisional figures. If a survey has been carried out give details and year of survey).</i>	Not applicable																			
9.	Financial details:																				
	a) Project cost as originally planned and subsequent revised estimates and the year of price reference.	Estimated Project Cost: Rs. 594 Crores																			
	b) Allocations made for environmental management plans with item wise and year wise break up.	<p>Breakup of the allocations made for environmental management plan are given below:</p> <table border="1"> <thead> <tr> <th>S. No.</th> <th>Environment Management Plan</th> <th>Capital Investment</th> <th>Recurring Expenditure</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>Dust Management during construction phase</td> <td>-</td> <td>Rs. 5,000 per month</td> </tr> <tr> <td>2.</td> <td>Provision of DG sets with acoustic enclosures</td> <td>Rs. 30.8 Lacs</td> <td>Rs. 50,000 per month</td> </tr> <tr> <td>3.</td> <td>Provision of clean drinking water to labours</td> <td>-</td> <td>Rs. 15,000 per month</td> </tr> <tr> <td>4.</td> <td>Provision of septic tanks and other hygienic measures at construction</td> <td>Rs. 4 lacs</td> <td>Rs. 11,400 per month</td> </tr> </tbody> </table>	S. No.	Environment Management Plan	Capital Investment	Recurring Expenditure	1.	Dust Management during construction phase	-	Rs. 5,000 per month	2.	Provision of DG sets with acoustic enclosures	Rs. 30.8 Lacs	Rs. 50,000 per month	3.	Provision of clean drinking water to labours	-	Rs. 15,000 per month	4.	Provision of septic tanks and other hygienic measures at construction	Rs. 4 lacs
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4.	Provision of septic tanks and other hygienic measures at construction	Rs. 4 lacs	Rs. 11,400 per month																		

		site		
	5.	Provision of First Aid	-	Rs. 36,000 per month
	6.	Tree plantation and landscaping	Rs. 200 Lakhs	
	7.	Waste management	Rs. 45 Lakhs	
	8.	Provision of PPE to workers	-	Rs. 80,000 per month
	9.	Provisions of clean water & toilets for staff	Rs. 11.2 Lacs	Rs. 10,000 per month
	10.	Rain water recharging pits and Solar Lights	Rs. 567 Lacs	-
	11.	Environmental monitoring	-	Rs. 1,00,000 per six months
	c) Benefit cost ratio/internal rate of return and the year of assessment		Benefit cost ratio/ internal rate will be calculated and submitted.	
	d) Whether (c) includes the cost of environmental management as shown in b) above.		Yes	
	e) Actual expenditure incurred on the project so far.		Rs. 580 Crores have been spent on the project so far. No further, expenditure has been done on the project from 1 st April, 2022 to 30 th September, 2022, only regular maintenance is being done.	
	f) Actual expenditure incurred on the environmental management plans so far.		Expenditure has already been done on Environment Management Plan as per the allocations. Only regular maintenance is being done. Thus, approx. Rs. 2,50,000/- has been spent on maintenance from 1 st April, 2022 to 30 th September, 2022.	
10.	Forest land requirement:			
	a) the status of approval for diversion of forest land for non-forestry use		NOC obtained from Forest Department, Haryana for 34.229 acres of land; copy of the same is enclosed as Annexure 2.	
	b) the status of clear felling, if any		Not Applicable	
	c) the status of compensatory afforestation, if any.		Not Applicable	
	d) Comments on the viability & sustainability of compensatory Afforestation programme in the light		Not Applicable	

	of actual field experience so far.	
11.	The status of clear felling in non-forest areas (<i>such as submergence area of reservoir, approach road</i>) if any, with quantitative information	Not applicable
12.	Status of construction:	
	a) Date of commencement (actual and/or planned)	October, 2011
	b) Date of completion (actual and/ or planned)	Partial Completion Certificate applied in February, 2015. Partial Completion Certificates obtained from Directorate of Town & Country Planning, Haryana for land area of 159.759 acres and copies of the same are enclosed as Annexure 3 . Photographs of the project are attached as Annexure 4 .
13.	Reasons for the delay, if the project is yet to start	Not applicable

Compliance report on conditions imposed in Environmental Clearance for Period ending 30.09.2022

PART A - SPECIFIC CONDITIONS

I. Construction Phase

S. No.	EC Conditions	Compliance Status
1.	"Consent to Establish" shall be obtained from Haryana State Pollution Control Board under Air and Water Act and a copy shall be submitted to the State Level Environment Impact Assessment Authority (SEIAA), Haryana before the start of any construction work at the site.	Consent to Establish has been obtained from Haryana State Pollution Control Board prior to start of construction activity for 57.031 acres and 34.229 acres of land; copy of the same is enclosed as Annexure 5 .
2.	A first aid room as proposed in the project report shall be provided both during construction and operation of the project.	First aid kit has been provided within project premises and will remain during the operation phase also.
3.	Adequate drinking water and sanitary facility shall be provided for construction workers at the site. Provision should be made for mobile toilets. Open defecation by the labors is strictly prohibited. The safe disposal of waste water and solid wastes generated during construction phase should be ensured.	Adequate drinking water and sanitary facility was provided at Construction site during construction phase. However, presently, no construction work is going on.
4.	All the topsoil excavated during construction activities should be stored for use in horticulture/landscape development within the project site in the project.	Excavated topsoil was stored within the project and used for development of green area. Photographs showing green area provided within project premises is enclosed as Annexure 4 .
5.	The project proponent shall ensure that the building material required during construction phase is properly stored within the project area and disposal of construction of construction waste should not create any adverse effect on the neighboring communities and should be disposed off after taking precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.	Construction material was properly stored within the project premises. Muck generated during construction phase was disposed off properly by taking necessary precautions for general safety and health aspects of people. However, presently, no construction work is going on within project premises.
6.	Construction spoils, including bituminous material and other hazardous materials, must not be allowed to contaminate water courses and the dump sites for such	Construction spoils including bituminous material and other hazardous materials were stored separately to ensure no contamination of water

	material must be secured so that they should not leach to the ground water.	resources. Further, dumping for such materials were done on the designated sites to prevent leaching into the ground water.
7.	The diesel generator sets to be used during construction phase shall be of ultra-low sulphur diesel type and should conform to Environment (Protection) Rules prescribed for air and noise emission standards.	Low Sulphur diesel type fuel was used in the DG sets.
8.	The diesel required for operating DG set shall be stored in underground tanks and if required, clearance from chief controller of explosives shall be taken.	Diesel required for operating DG sets are being stored within the threshold limit only. In case, if the stored quantity will increase threshold limit, then clearance from Chief Controller of explosive will be obtained.
9.	Ambient noise levels should conform to standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be taken to reduce ambient air pollution and noise level during construction phase, so as to conform to the stipulated residential standards of CPCB/ MoEF.	Monitoring of ambient noise has been done by NABL accredited laboratory and results are within the permissible limit. Test reports are attached at Annexure 6.
10.	Fly ash shall be used as building material in the construction as per the provisions of Fly Ash Notification of September 1999 and as amended on 27 th August 2003.	PPC cement was used in construction activities which constitute of fly ash.
11.	Storm water control and its re-use as per Central Ground Water Board and BIS Standards for various applications should be ensured.	Proper storm water management is being provided within the project premises.
12.	Water demand during construction should be reduced by use of pre mixed concrete, curing agents and other best practices referred.	During construction phase, pre-mixed concrete and curing agents were used to reduce the water demand.
13.	Roof should meet the perspective requirement as per energy conservation building code by using appropriate thermal insulation material.	Agreed.

14.	Opaque wall should meet perspective requirement as per energy conservation building code which is proposed to be mandatory for all air conditioned spaces while it is desirable for non-air conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.	Materials having appropriate R & U values are provided that meets prescriptive requirement of Opaque Wall as per Energy Conservation Building Code.
15.	The approval of competent authority shall be obtained for structural safety of the buildings due to earthquake, adequacy of firefighting equipments etc. as per National Building Code including protection measures from lightning etc. if any forest land is involved in the proposed site clearance under the forest conservation act shall be taken from the competent authority.	Approval has been obtained from Competent Agency for structural safety. Further, drawings are duly approved by Town and Country Planning Department, Haryana.
16.	The project proponent as stated in proposal shall construct 251 nos. rain water harvesting pits for recharging the ground water within the project premises. Rain water harvesting pits shall be designed to make provisions for silting chamber and removal of floating matter before entering harvesting pit. Maintenance budget and persons responsible for maintenance must be provided. Care shall also be taken that contaminated water do not enter any RWH pit.	20 Nos. of rain water recharging pits have been constructed within project premises and 392 nos. of the pits have been constructed within plots having independent floors. Photograph showing rain water recharging pit is enclosed as Annexure 4.
17.	The Project Proponent shall provide for adequate fire safety measures and equipment's as required by Haryana Fire Service Act, 2009 and instruction issued by the local Authority/Directorate of fire from time to time. Further the project proponent shall take necessary permission regarding the fire safety scheme/ NOC from competent Authority is required.	Adequate fire safety measures and equipment's are being provided as per the Haryana Fire Service Act, 2009 and will be upgraded as per the instruction issued by the local Authority/ Directorate of fire from time to time. Photographs showing the same is enclosed as Annexure 4.
18.	The project proponent shall obtain assurance from the UHBVN for supply of 35,500 KVA of power supply before start of construction. In no case project will be	Agreed.

	operational solely on generators without any power supply from any external power utility.	
19.	Detail calculation of power load and ultimate power load of the project shall be submitted to UHBVN under intimation to SEIAA Haryana before the start of construction. Provisions shall be made for electrical infrastructure in the project area.	Agreed.
20.	The project proponent shall not raise any construction in the natural land depression/ Nallah/ water course and shall ensure that the natural flow from the Nallah/ water course is not obstructed.	Natural land depression/ Nallah/ Water course is not obstructed.
21.	The project proponent shall keep the plinth level of the building blocks sufficiently above the level of the approach road to the project. Level of the other areas in the projects shall also keep suitably so as to avoid flooding.	Plinth level of the building block is kept above the level of the approach road. Levels are suitably maintained to avoid flooding.
22.	Construction shall be carried out so that density of population does not exceed norms approved by the Director General Town and Country Department, Haryana.	Construction is being done as per Building Plan to maintain population density.
23.	The project proponent shall submit an affidavit with the declaration that ground water will not be used for construction and only treated water should be used for construction.	No ground water was used for construction purpose.
24.	The project proponent shall not cut any existing tree and project landscaping plan should be modified to include those trees in green area.	The plot area of the project is 209.603 acres; out of which 34.229 acres of land is vacant plot. Tree cutting done on 34.229 acres of land after obtaining permission from Forest Department, Haryana; copy of the same is enclosed as Annexure 7 . Further, NOC obtained from Forest Department, Haryana for 34.229 acres of land. Copy of the same is enclosed as Annexure 2 . There is another vacant plot of area 15.83 acres for which permission will be obtained from Forest Department, Haryana prior to tree cutting, if required.

25.	The project proponent shall ensure that ECBC norms for composite climate zone are met. In particular building envelope, HVAC service, water heating, pumping, lighting and electrical infrastructure must meet ECBC norms.	All the measures are being followed to meet the ECBC norms.
26.	The project proponent shall provide 3 meter high barricade around the project area, dust screen for every floor above the ground, proper sprinkling and covering of stored material to restrict dust and air pollution during construction.	Barricades were provided around project site, proper sprinkling and covering of construction material was done to avoid dust and air pollution during construction phase of the project.
27.	The project proponent shall construct a sedimentation basin in the lower level of the project site to trap pollutant and other wastes during rains.	Sedimentation basin constructed at lower level to trap pollutant and other wastes during rains.
28.	The project proponent shall provide proper rasta of proper width and proper strength for the project before start of construction.	Roads of appropriate width and strength were provided for vehicular movement and to prevent traffic congestion.
29.	The project proponent shall ensure that the U-value of the glass is less than 3.177 and maximum solar heat gain co-efficient is 0.25 for vertical fenestration.	The same was complied.
30.	The project proponent shall adequately control construction dusts like silica dust, non-silica dust and wood dust. Such dusts shall not spread outside project premises. Project Proponent shall provide respiratory protective equipment to all construction workers.	Dust was controlled at construction site by regular sprinkling and providing wind barriers during construction phase.
31.	The project proponent shall provide fire control room and fire officer for building above 30 meter as per National Building Code.	Agreed.
32.	The project proponent shall obtain permission of Mines and Geology Department for excavation of soil before the start of construction.	Permission obtained for disposal of mineral from Department of Mines and Geology, Panchkula; copy of the same is attached as Annexure 8 .
33.	The project proponent shall provide one refuge area till 24 meter and one till 39 meter each, as per National Building Code. The project proponent shall not convert any refuse area in the habitable	Agreed.

	apace and it should not be sold out/commercialized.	
34.	The project proponent shall seek specific prior approval from concerned local Authority/ HUDA regarding provision of storm drainage and sewerage system including their integration with external services of HUDA/ Local authorities beside other required services before taking up any construction activity.	Approval for ground water abstraction has been obtained from CGWA; copy of same is attached as Annexure 9 . Further, as per the latest notification, CGWA is not processing ground water applications for Haryana state. Thus, Haryana Water Resources (Conservation, Regulation and Management) Authority (HWRA) has been constituted to process the ground water approvals. Permission has been obtained from HWRA for groundwater withdrawal; copy of the same is enclosed as Annexure 10 .
35.	The site for solid waste management plant be earmarked on the layout plan and the detailed project for setting up the solid waste management plant shall be submitted to the authority within one month.	Separate area has been earmarked for solid waste storage. Waste is being collected and managed as per the Solid Waste Management Rules, 2016.
36.	The project proponent shall discharge excess of treated wastewater/ storm water in the public drainage system and shall seek permission of HUDA before the start of construction.	Agreed.
37.	The project proponent shall ensure that structural stability to withstand earthquake of magnitude 8.5 on Richter scale.	Project has been approved by Structural Safety Engineer so as to withstand earthquake.
38.	The Environmental Clearance to this project is subject to obtaining fresh clearance under the Wildlife (Protection) Act, 1972 from the Standing Committee of National Board for Wildlife and the project proponent shall start development work of the project only after the recommendation of Standing Committee of NBWL in this case.	NBWL permission is not required as per the SEAC, Haryana Minutes of meeting; copy of the MOM showing the same is enclosed as Annexure 11(a) . Further, NGT Oder vide Order No. 09/2021 dated 19.05.2022 states that NBWL permission is not required; copy of the said order is enclosed as Annexure 11(b) .
39.	The project proponent shall ensure that the plinth level of the building block to be minimum 1.5 meter above highest flood level as per study carried out.	Agreed.

40.	The project proponent shall obtain NOC from irrigation Department before the start of development work.	Agreed.
41.	The project shall have the provision for infrastructure services (water supply, sewer, storm water lines, etc.) to accommodate the additional load arising from population residing in other lands falling within the project limits/ vicinity.	Additional load has been considered while designing the services.
42.	The project shall provide the storm water drainage system in the project area strictly in accordance with the storm water drainage plan submitted with the SEIAA Haryana.	Storm water drainage system has been provided as per the approved layout plan.
43.	The project proponent shall not raise any construction activity in the ROW reserved/ acquired from High Tension Wire passing through the project area and shall maintain horizontal and vertical ROW as required under Indian Electricity Rules, 1956/ DHBVN latest instructions.	Agreed. The same is being complied.
44.	The project proponent shall provide water supply @ 135 lpcd instead of 111 lpcd water supply, sewerage, STP and other services shall be provided accordingly.	The same was taken care while designing the services.
45.	The project proponent shall development of Old age home as per the plan Marked"A-11/79th" earmarking space for Old age home.	Agreed.
46.	The project proponent shall take up construction activity in the flood prone area only after specific approval from Irrigation Department/ HUDA/ DGTP Haryana.	Construction activity has been done as per specific approval from HUDA.

II. Operation Phase:

S. No.	Conditions	Reply
1.	"Consent to Operate" shall be obtained from Haryana State Pollution Control Board under Air and Water Act and a copy shall be submitted to the SEIAA, Haryana.	Consent to Operate has been obtained from HSPCB vide Letter No. HSPCB/ Consent/ 2821216PANCTO2517288 dated 01.02.2016 and is valid till 31.03.2026; copy of the same is attached along as Annexure 12 .

2.	<p>The sewage Treatment Plant (STP) shall be installed for the treatment of the sewage to the prescribed standards including Odour and treated effluent will be recycled to achieve zero exit discharge. The installation of STP shall be certified by an independent expert and a report in this regard shall be submitted to the SEIAA, Haryana before the project is commissioned for operation. Tertiary treatment of waste water is mandatory. The project proponent shall remove not only Ortho-Phosphorus but total phosphorus to the extent of less than 2mg/liter. Similarly, total Nitrogen level shall be less than 2 mg/liter in tertiary treated waste water. Discharge of treated sewage shall be conform to the norms and standards of CPCB/ HSPCB, whichever is environmentally better. Project Proponent shall implement such STP technology which does not require filter backwash. The project proponent shall essentially provide two numbers of STPs preferably equivalent to 50% of total capacity or per the initial occupancy as the case may be.</p>	<p>Agreed. Two individual Sewage treatment plant of capacity 1,250 KLD and 700 KLD has been installed. But, presently STP of capacity 1,250 KLD is operational and 700 KLD is not commissioned due to less occupancy. Photographs of the same is enclosed as Annexure 4.</p>
3.	<p>Separation of the 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 re-circulated water should have BOD level less than 5 mg/liter and the recycled water will be used for flushing, gardening and DG set cooling etc.</p>	<p>Agreed. Dual plumbing system has been provided within the project premises.</p>
4.	<p>For disinfection of the treated wastewater, ultra-violet radiation or ozonization process should be used.</p>	<p>Agreed. UV radiation process has been provided under tertiary treatment of wastewater.</p>
5.	<p>Diesel power generation sets proposed as source of back-up power for lifts, common area illumination and for domestic use should be of enclosed type and conform to rules made under the</p>	<p>Agreed. DG sets are being used as power backup only and provide with adequate stack height with acoustic enclosure.</p>

	Environment (Protection) Act, 1986. The location of the DG sets shall be in the basement as promised by the project proponent with appropriate stack height above the highest roof level of the project as per the CPCB norms. The diesel used for DG sets shall be ultra-low sulphur diesel (35 ppm sulphur), instead of low sulphur diesel.	
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 Township project	Monitoring of ambient noise has been done by NABL accredited laboratory and results are within the permissible limit. Test reports are attached at Annexure 5.
7.	The project proponent as stated in the proposal shall maintain at least 33% as green cover area for tree plantation especially all around the periphery of the project and on the road sides preferably with local species which can provide protection against noise and suspended particulate matter. The open spaces inside the project shall be preferably landscaped and covered with vegetation/grass, herbs & shrubs. Only locally available plant species shall be used.	Adequate green area has been provided within project premises. Photographs showing the same are attached along as Annexure 4.
8.	The project proponent shall strive to minimize water in irrigation of landscape by minimize grass area, using native variety, xeriscaping and mulching, utilizing efficient irrigation system, scheduling irrigation only after checking evapo-transpiration data.	Agreed. Water minimization techniques are being followed to minimize the consumption of water for landscaping purpose.
9.	Rain water harvesting for roof run-off and surface run-off, as plan submitted should be implemented. Before recharging the surface run off, pre-treatment through sedimentation tanks must be done to remove suspended matter, oil and grease. The bore well for rainwater recharging shall be kept at least 5 mts. above the highest ground water table. Care shall be that contaminated water do not enter any RWH pit. The project proponent shall	20 Nos. of rain water recharging pits have been constructed within project premises and 392 nos. of the pits have been constructed within plots having independent floors. Photograph showing rain water recharging pit is enclosed as Annexure 4.

	avoid Rain water Harvesting of first 10 minutes of rain fall. Roof top of the building shall be without any toxic material or paint which can contaminate rain water. Wire mess and filters should be used wherever required.	
10.	The ground water level and its quality should be monitored regularly in consultation with Central Ground Water Authority.	Agreed.
11	A report on the energy conservation measures conforming to energy conservation norms finalized by Bureau of Energy Efficiency should be prepared incorporating details about building materials & technology, R & U Factors etc and submitted to the SEIAA, Haryana in the three month time.	For energy conservation LEDs lights have provided within project. In addition to this, solar lights have been provided within the project premises. Also, solar water heater has been provided as per HAREDA norms.
12	Energy conservation measures like installation of LED only for lighting the areas outside the building and inside the building should be integral part of the project design and should be in place before project commissioning. Use of solar panels must be adapted to the maximum energy conservation.	For energy conservation LEDs lights have provided within project. In addition to this, solar lights have been provided within the project premises. Also, solar water heater has been provided as per HAREDA norms.
13.	The project proponent shall use zero ozone depleting potential material in insulation, refrigeration, air-conditional and adhesive. Project proponent shall also provide Halon free fire suppression system.	Agreed.
14.	The solid waste generated should be properly collected and segregated as per the requirement of the MSW Rules, 2000 and as from time to time. The bio-degradable waste should be treated by appropriate technology (proposed OWC) at the site ear-marked within the project area and dry/inert solid waste should be disposed off to the approved site for land filling after recovering recyclable material.	Solid waste generated is being collected & segregated and disposed off as Solid Waste Management Rules, 2016.
15.	The provision of the solar water heating	Solar water heater has been provided as

	system shall be as per norms specified by HAREDA and shall be made operational in each building block.	per HAREDA norms.
16.	The traffic plan and the parking plan proposed by the project proponent should be meticulously adhered to with further scope of additional parking for future requirement. There should be no traffic congestion near the entry and exit points from the roads adjoining the proposed site. Parking should be fully internalized and no public space should be used.	Adequate parking space has been provided within project premises. Photographs showing parking space provided within project premises is enclosed as Annexure 4 .
17.	The project shall be operational only when HUDA/local authority will provide domestic water supply system in the area.	Approval for ground water abstraction has been obtained from CGWA; copy of same is attached as Annexure 9 . Further, as per the latest notification, CGWA is not processing ground water applications for Haryana state. Thus, Haryana Water Resources (Conservation, Regulation and Management) Authority (HWRA) has been constituted to process the ground water approvals. Permission has been obtained from HWRA for groundwater withdrawal; copy of the same is enclosed as Annexure 10 .
18.	Operation and maintenance of STP, solid waste management and electrical Infrastructure, pollution control measures shall be ensured even after the completion of project.	Agreed. The same is being taken care.
19.	Different type of wastes should be disposed off as per provisions of municipal solid waste, biomedical waste, hazardous waste, e-waste, batteries & plastic rules made under Environment Protection Act, 1986. Particularly E-waste and Battery waste shall be disposed of as existing E-waste Management Rules 2011 and Batteries Management Rules 2001. The project proponent shall maintain a collection center for E-waste and it shall be disposed of to only registered and authorized dismantler as	Different type of waste is being disposed off as per the norms and provisions set by the authorities. All measures are being followed to maintain the environment.

	per existing E-waste Management Rules 2011.	
20.	Standards for discharge of environmental pollutants as enshrined in various schedules of rule 3 of Environment Protection Rules, 1986 shall be strictly complied with.	Agreed.
21.	The project proponent shall make provision for guard pond and other provisions for safety against failure in the operation of wastewater treatment facilities. The project proponent shall also identify acceptable outside for treated effluent.	Agreed.
22.	The project proponent shall ensure that the stack height of DG sets is as per the CPCB guide lines and also ensure that the emission standards of noise and air are within the CPCB latest prescribed limits. Noise and Emission level of DG sets greater than 800 KVA shall be as per CPCB latest standards for high capacity DG sets.	Stack height of DG sets have been kept as per the CPCB guidelines.
23.	All electric supply exceeding 100 amp, 3 phase shall maintain the power factor between 0.98 lag to 1 at the point of connection.	Agreed.
24.	The project proponent shall minimize heat island effect through shading and reflective or pervious surface instead of hard surface.	Agreed.
25.	The project proponent shall not use fresh water for HVAC and DG cooling. Air based HVAC system should be adopted and only treated water shall be used by project proponent for cooling. if it is at all needed. The Project Proponent shall also use evaporative cooling technology and double stage cooling system for HVAC in order to reduce water consumption. Further temperature, relative humidity during drive summer and winter seasons should be kept at optimal level. Variable speed drive, best co-efficient of	Agreed. Only treated wastewater is being reused for HVAC and DG sets cooling.

	Performance (COP), as well as optimal Integrated Point Load Value and minimum outside fresh air supply may be resorted for conservation of power and water. Coil type cooling DG Sets shall be used for saving cooling water consumption for water cooled DG Sets.	
26.	The project proponent shall ensure that the transformer is constructed with high quality grain oriented, low loss silicon steel and virgin electrolyte grade copper. The project proponent shall obtain manufacturer's certificate also for that.	Agreed.
27.	Water supply shall be metered among different users and different utilities.	Agreed. Water meter shall be installed.
28.	The project proponent shall ensure that exit velocity from the stack should be sufficiently high. Stack shall be designed in such a way that there is no stack down-wash under any meteorological conditions.	Agreed.
29.	The project proponent shall provide water sprinkling system in the project area to suppress the dust in addition to the already suggested mitigation measures in the Air Environment Chapter of EMP.	Agreed. Water sprinkling system is being provided within the project to suppress the dust emissions.
30.	The project proponent shall provide additional green area on terrace and roof top.	Agreed.
31.	The project proponent shall ensure proper Air Ventilation and lights system in the basements area for comfortable living of human being and shall ensure that number of Air Changes per hour/(ACH) in basement never falls below 15. In case of emergency capacity for increasing ACH to the extent of 30 must be provided by the project proponent.	Agreed.
32.	The project proponent shall install solar for energy conservation.	Agreed. Solar lights have been provided within the project premises. Also, solar water heater has been provided as per HAREDA norms.
33.	The project proponent shall ensure availability of sunlight and air in each	Agreed. Building has been designed as per sun path analysis.

	part of the building block.	
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Part B. General Conditions

S. No.	Conditions	Reply
1.	The project proponent shall ensure the commitments made in Form-1, Form-1A, EIA/EMP and other documents submitted to the SEIAA for the protection of environment and proposed environmental safeguards are complied with in letter and spirit. In case of contradiction between two or more documents on any point, the most environmentally friendly commitment on the point shall be taken as commitment by project proponent.	Environmental Safeguards is being implemented in true letter and spirit.
2.	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 northern Regional Office of MoEF, the respective Zonal Office of CPCB, HSPCB and SEIAA, Haryana.	Six monthly monitoring report is being submitted to RO, MoEF&CC, Chandigarh; screenshot of the e-mail showing submission of previous compliance report for period ending 31.03.2022 is enclosed as Annexure 13 . Further, six monthly compliance report has been submitted to RO, HSPCB and SEIAA, Haryana; acknowledgement for submission is enclosed as Annexure 14 .
3.	STP outlet after stabilization and stack emission shall be monitored monthly. Other environmental parameters and green belt shall be monitored on quarterly basis. After every 3 (three) months, the project proponent shall conduct environmental audit and shall take corrective measure, if required, without delay.	Agreed.
4.	The SEIAA, Haryana reserves the right to add additional safeguard measures subsequently, if found necessary Environmental Clearance granted will be revoked if it is found that false information has been given for getting approval of this project. SEIAA reserves the right to revoke the clearance if conditions stipulated are not implemented to the	Agreed.

	satisfaction of SEIAA/ MoEF.	
5.	The Project Proponent shall not violate any judicial orders/ pronouncements issued by any Court/ Tribunal.	Agreed.
6.	All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department, Forest Conservation Act, 1980 and Wildlife (Protection) Act, 1972, Forest Act, 1927, PLPA 1900, etc. shall be obtained, as applicable by project proponents from the respective authorities prior to construction of the project.	Agreed. All the approvals have been obtained as and when required. Such as: <ul style="list-style-type: none"> • Permission obtained for disposal of mineral from Department of Mines and Geology, Panchkula; copy of the same is attached as Annexure 8. • Approval for ground water abstraction obtained from CGWA; copy of same is attached as Annexure 9. • Consent to Operate obtained from HSPCB; copy of the same is attached along as Annexure 12. • Approval for ground water abstraction obtained from HWRA; copy of same is attached as Annexure 10.
7.	The Project Proponent should inform the public that the project has been accorded Environment Clearance by the SEIAA and copies of the clearance letter are available with the Haryana State Pollution Control Board & SEIAA. This should be advertised within 7 days from the date of issue of the clearance letter at least in two local newspapers that are widely circulated in the region and the copy of the same should be forwarded to SEIAA Haryana. A copy of Environment Clearance conditions shall also be put on project proponent's web site for public awareness.	Advertisement has already been published in the newspaper regarding grant of EC letter and copy of the same was submitted with earlier six monthly compliance reports.
8.	Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the Project Proponent if it was found that construction of the project has been started before obtaining prior Environmental Clearance.	Construction work of the project was started only after obtaining the Environmental Clearance from SEIAA, Haryana.
9.	Any appeal against the this Environmental Clearance shall lie with the National Green	Not applicable, as 30 days period was completed and no appeal was made.

	Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	
10.	Corporate Environment and Social Responsibility (CSER) shall be laid down by the project proponent (2% shall be earmarked) as per guidelines of MoEF, GoI Office Memorandum No. J-11013/41/2006-IA.II(I) dated 18.05.2012 and Ministry of Corporate Affairs, GoI Notification dated 27.02.2014. A separate audit statement shall be submitted in the compliance. Environment related work proposed to be executed under this responsibility shall be undertaken simultaneously. The project proponent shall select and prepare the list of the work for implementation of CSER of its own choice and shall submit the same before the start of construction.	Agreed.
11.	The fund ear-marked for environment protection measures should be kept in separate account and should not be diverted for other purposes and year wise expenditure shall be reported to SEIAA/RO MoEF, GoI under rules prescribed for Environment Audit.	Funds has been earmarked as per the guidelines.
12.	The project proponent shall ensure the compliance of Forest Department, Haryana notification no. S.O.121/PA2/1900/S.4/97 dated 28.11.1997.	Agreed.
13.	The Project Proponent shall ensure that no vehicle during construction/ operation phase enter the project premises without valid "Pollution under Control" certificate from competent Authority.	The same was taken care at the time of construction activity going on.
14.	The project proponent shall seek fresh Environmental Clearance if at any stage there is change in the planning of the proposed project.	Environmental Clearance has been obtained separately for "Proposed Residential Plotted Colony" on 34.229 acres of land from SEIAA, Haryana.
15.	Besides the developer/ applicant, the responsibility to ensure the compliance of Environmental Safeguards/ conditions imposed in the Environmental Clearance	The same is being taken care.

	letter shall also lie on the licensee/ licenses in whose name/ names the license/ CLU has been granted by the town & Country Planning Department, Haryana	
16.	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; PM _{2.5} , PM ₁₀ , SO _x , NO _x , Ozone, Lead, CO, Benzene, Ammonia, Benzopyrine, arsenic and Nickel. (Ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the project shall be monitored and displayed at a conventional location near the main gate of the company in the public domain.	The status of the compliance of the stipulated Environment Clearance conditions, including results of monitored data will be uploaded on the company's website.
17.	The environmental statement for each financial year ending 31 st March in Form-V as is mandated to be submitted by the project proponent to the HSPCB, Panchkula 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 the EC conditions and shall also be sent to the respective regional Offices of MoEF by e-mail.	Form V has been submitted to HSPCB for the financial year 2021-22; copy of the acknowledgement is enclosed as Annexure 15.
18.	The project proponent shall conduct environment audit at every three months interval and thereafter corrected measures shall be taken without any delay. Details of environmental audit and corrective measures shall be submitted in the monitoring report.	Agreed.

STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY BANGALORE
 Bce No. 58/58, Prayaga Bhawan, Sector 2, PANCHKULA.

MS/SEIAA/18/2013/103

Dated: 18.06.2013

To

M/s. D. F. Homes Panchkula Pvt Ltd
 C/o Malavika Singh AVP Chandigarh Technology Park,
 Plot No 2, Tower D Ground Floor, Chandigarh 160001.

Subject: Environment Clearance for the Revision and Expansion of D.F. Township "D.F. Garden City" at village Islam Nagar, Kalka Panchore Urban Complex Sector-3, Panchkula.

Dear Sir,

This letter is in reference to your application no. nil dated 28.11.2012 addressed to M. S. SEIAA, Gurgaon received on 03.12.2012 and subsequent letters dated 03.01.2013, 06.02.2013, 15.03.2013 and 25.05.2013 seeking prior Environmental Clearance for the above project under the EIA Notification no. 2006. The proposal has been appraised as per prescribed procedure in the light of provisions under the EIA Notification, 2006 on the basis of the mandatory documents enclosed with the application viz., Form-I, Form-A, Conceptual Plan, EIA/EMP on the basis of approved TOR and additional clarifications furnished in response to the observations of the State Expert Appraisal Committee (SEAC) constituted by MOEF, GOI vide their Notification 23.3.2012, in its meetings held on 30.01.2014, 28.02.2013, 30.04.2013 and 18.06.2013 awarded "Gold" grading to the project.

[2] It is inter-alia noted that the project involves the Revision and Expansion of D.F. Township "D.F. Garden City" at village Islam Nagar, Kalka Panchore Urban Complex, Sector-3, Panchkula with the proposal as given under:

Particulars	Existing	Expansion	Total
Land Area (sq. m)	111427 sqm	111176 sqm	222603 sqm
Build up area (sq. m)	211403 sqm	3523615 sqm	3735018 sqm
Open area (sq. m)	(25% ESI requirement + 09% landscaping)		
Land Water Requirement	226 KLD	1250 KLD	1476 KLD
Electricity Requirement	2800 KLD	167 KLD	2967 KLD
Water table fluctuation	254 KLD	109 KLD	363 KLD
Water table	550 KLD	100 KLD	650 KLD
Area of Soil cover	1000 sq. m	1500 sq. m	2500 sq. m
Water table	27 m	25 m	26 m
Water table fluctuation	1000 KLD	1000 KLD	2000 KLD
Water table	1000 KLD	1000 KLD	2000 KLD

The State Expert Appraisal Committee (SEAC) after due consideration of the proposal and comments submitted by the project proponents and additional clarifications furnished in response to the observations of the State Expert Appraisal Committee (SEAC) awarded "Gold" grading to the project. The project is compliant with the stipulated

conditions. Accordingly, the State Environment Impact Assessment Authority in its meeting held on 09.01.2018 decided to agree with the recommendations of SEAC to accord necessary environmental clearance for the project under Category 8(b) of EIA Notification, 2006 subject to the strict compliance with the specific and general conditions mentioned below.

PART A -
SPECIFIC CONDITIONS:-

Construction Phase:-

- [1] "Consent for Feasibility" shall be obtained from Haryana State Pollution Control Board under Air and Water Act and a copy shall be submitted to the SE-IAA, Haryana before the start of any construction work at site.
- [2] A dust and noise as proposed in the project report shall be provided both during construction and operational phase of the project.
- [3] Adequate drinking water and sanitary facilities shall be provided for construction workers at the site. Provision should be made for mobile toilets. Open defecation by the labourers is strictly prohibited. The safe disposal of waste water and solid wastes generated during the construction phase should be ensured.
- [4] All the topsoil excavated during construction activities shall be stored for use in horticulture/landscape development within the project site.
- [5] The project proponent shall ensure that the building material required during construction phase is properly stored within the project area and disposal of construction waste should not create any adverse effect on the neighboring communities and should be disposed off after taking necessary precautions for general safety and health aspects of people, especially at open sites with the approval of competent authority.
- [6] Construction spoil, including bituminous material and other hazardous materials and concrete should be collected into proper bins and the dump sites for such material must be provided so that they should not leak into the ground water and environment. The waste generated during construction phase, should be disposed off as per the applicable rules and norms with necessary approval of the Haryana State Pollution Control Board.
- [7] The construction activities as described during construction phase shall be of such a low nature that no adverse effect should occur on the environment. Pollution control measures should be taken during construction phase.
- [8] All the activities as mentioned in the project report shall be carried out in accordance with the provisions of the project report. All the provisions shall be taken.
- [9] The project proponent shall submit a comprehensive environmental management plan and a copy of the same shall be submitted to the SE-IAA, Haryana for its approval. The project proponent shall be responsible for the implementation of the same.

reduce ambient air pollution and noise level during construction phase, so as to conform to the stipulated residential standards of C.O. 3.M of U.

- [10] Fly ash shall be used as bedding material in the construction as per the provisions of Fly Ash Notification of September 1989 and as amended on 27th August 2003.
- [11] Storm water control and its reuse as per CGWB and BIS standards for various applications should be ensured.
- [12] Water consumed during construction shall be reduced by use of pre-mixed concrete curing agents and other best practices.
- [13] Roof must meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material.
- [14] Opaque wall must meet prescriptive requirement as per Energy Conservation Building Code which is proposed to be mandatory for all air conditioned spaces while it is desirable for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.
- [15] The approval of the competent authority shall be obtained for structural safety of the building on account of earthquake, adequacy of fire fighting equipments, etc. as per National Building Code including protection measures from lightning etc. If any forest land is involved in the proposed site, clearance under forest Conservation Act shall be obtained from the competent Authority.
- [16] The Project Proponent as stated in proposal shall construct 25 nos. rain water harvesting pits for recharging the ground water within the project premises. Rain water harvesting pits shall be designed to make provisions for silt trap and removal of floating matter before entering harvesting pit. Maintenance budget and persons responsible for maintenance must be provided. Care shall also be taken that construction work shall not enter any RWH pit.
- [17] The project proponent shall provide for adequate fire safety measures and equipments as required by Maharashtra Fire Service Act, 2000 and directions issued by fire authority. Directorate of Fire from time to time for the project proponent shall take necessary permission regarding fire safety scheme/NOC from concerned authority as required.
- [18] The Project Proponent shall obtain insurance from the JHRC for supply of water to the project premises and for the shift of construction. In the case project want the power and the supply of generators without any power supply from any external agency.
- [19] Details of all the major electrical and electronic work of the project shall be submitted to the JHRC for information to S/W & P/W and before the start of construction and also during and after the construction of the project.

- [20] The Project Proponent shall not raise any contamination in the nature of land depression. Surface water course and shall ensure that the natural flow from the Nalla/water course is not obstructed.
- [21] The Project Proponent shall keep the ground level of the building blocks sufficiently above the level of the proposed road to the Project. Levels of the other areas in the Project site shall be kept suitably so as to avoid flooding.
- [22] Construction shall be carried out so that density of population does not exceed norms approved by Director General Town and Country Department Hyderabad.
- [23] The Project Proponent shall submit an affidavit with the declaration that ground water will not be used for construction and only treated water should be used for construction.
- [24] The project proponent shall not cut any existing tree and project landscape plan should be modified to include those trees in green belt.
- [25] The project proponent shall ensure that ECW norms for composite climate zone are met, in particular building envelope, HVAC service, water heating, pumping, lighting and electrical infrastructure must meet ECW norms.
- [26] The Project Proponent shall provide 3 meter High barricade around the project area, dust screen for every floor above the ground, proper sprinkling and covering of stored material to restrict dust and air pollution during construction.
- [27] The project proponent shall construct a sedimentation basin in the lower level of the project site to trap pollutant and other wastes during rains.
- [28] The project proponent shall provide proper base of proper width and proper strength for the project before the start of construction.
- [29] The project proponent shall ensure that the U-value of the glass is less than 3.177 and the minimum solar heat gain coefficient is 0.28 for vertical fenestration.
- [30] The project proponent shall adequately control construction dusts like silica dust, non-silica dust and road dust. Such dust shall not spread outside project premises. Workers/ laborers shall provide respiratory protective equipment to all construction workers etc.
- [31] The project proponent shall provide fire control beam act fire officer for building project shall comply with the Building Code.
- [32] The project proponent shall obtain permission of norms from City Survey Department Hyderabad for construction of commercial construction etc.
- [33] The height of the building shall not be more than 24 meter and not less than 20 meter. The project proponent shall not use any material which is not suitable for use and it should not be used.

- [30] The project proponent shall seek specific prior approval from concerned local Authority (UDA) regarding provision of storm drainage and sewerage system including their integration with external services of UDA. Local authorities beside other required services before taking up any construction activity.
- [35] The site for solid waste management plant be earmarked on C-Category plot and the detailed project for setting up the solid waste management plant shall be submitted to the Authority within one month.
- [36] The project proponent shall discharge excess of treated waste water/effluent water in the public drainage system and shall seek permission of UDA before the start of construction.
- [37] The project proponent shall ensure that structure shall be withstand earthquake of magnitude 8 on Richter scale.
- [38] The Environmental Clearance to this project is subject to obtaining first clearance under the Wildlife (Protection) Act, 1972 from the Standing Committee of National Board for Wildlife and the project proponent shall start development work of the project only after the recommendation of Standing Committee of NBWL in this case.
- [39] The project proponent shall ensure that the plinth level of the building block to be minimum 1.5 meter above highest flood level as per study carried out.
- [40] The project proponent shall obtain ROC from Irrigation Department before the start of development work.
- [41] The project shall have the provision for infrastructure services (water supply, sewer, storm water line, etc) to accommodate the additional load arising from population residing in the lands falling within the project limits/vicinity.
- [42] The project shall provide the storm water drainage system in the project area strictly as per outline with the storm water drainage plan submitted with the SEZ/UDA.
- [43] The project proponent shall not cause any disturbance activity in the ROW provided submitted for High Tension Wire passing through the project area and shall maintain the standard and code of GA as required under main Electricity Act and its subsidiary rules/constructions.
- [44] The project proponent shall provide water supply to 135 plots instead of 111 plots. Water supply, sewerage and other services shall be provided accordingly.
- [45] The project proponent shall be debarred if old age home as per the plan submitted to the Government House for old age home.
- [46] The project proponent shall have an inspection authority in the field in one month and shall submit the report of inspection to the field in one month and shall submit the report of inspection to the field in one month and shall submit the report of inspection to the field in one month.

Operational Phase:

- (a) "Consent to Operate" shall be obtained from Haryana State Pollution Control Board under Air and Water Act and a copy shall be submitted to the SIAA, Haryana.
- (b) The Sewage Treatment Plant (STP) shall be installed for the treatment of the sewage to the prescribed standards including sludge and treated effluent will be recycled to achieve zero effluent discharge. The installation of STP shall be certified by an independent expert and a report in this regard shall be submitted to the SIAA, Haryana before the project is commissioned for operation. Tertiary treatment of waste water is mandatory. The project proponent shall remove not only Ortho-Phosphorus but total Phosphorus to the extent of less than 2mg/liter. Similarly total Nitrogen level shall be less than 2mg/liter in tertiary treated waste water. Discharge of treated sewage shall conform to the norms and standards of CPCB/MSPCB, whichever is environmentally better. Project Proponent shall implement such STP technology which does not require filter backwash. The project proponent shall essentially provide two numbers of STPs preferably equivalent to 50% of total capacity or depending upon the initial occupancy as the case may be.
- (c) Separation of the 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 re-circulated water should have BOD level less than 5 mg/litre and the recycled water will be used for flushing, gardening and DG set cooling etc.
- (d) For disinfection of the treated wastewater ultra-violet radiation or ozonation process should be used.
- (e) Diesel power generating sets proposed as source of back-up power for lifts, common area illumination and for electric use should be of enclosed type and conform to noise levels under the Environment (Protection) Act, 1986. The location of the DG sets shall be in the basement as promised by the project proponent with appropriate stack height above the highest point level of the project as per the CPCB norms. If diesel used for DG sets shall be ultra low sulphur diesel (ULSD) from an approved field of low sulphur diesel.
- (f) Air quality monitoring should be conducted to ensure that it does not exceed the prescribed ambient air quality limit at the boundary of the Proposed Township Project.
- (g) The project proponent shall install fire equipment at least 95% as prescribed in the fire code. Fire extinguishers should be provided at the project and all buildings shall be equipped with fire alarm system which can provide protection against fire and other hazards and shall be maintained as per standards of the project structure.

resisted for conservation of power and water. V oil type cooling DG Sets shall be used for saving cooling water consumption for water cooled DG Sets.

(k) The project proponent shall ensure that the transformer is constructed with high quality grain oriented, low loss silica steel and virgin electrolyte grade copper. The project proponent shall obtain manufacturer's certificate also for that.

(ka) Water supply shall be metered among different users and different utilities.

(kb) The project proponent shall ensure that exit velocity from the stack should be sufficiently high. Stack shall be designed in such a way that there is no stack down-wash under any meteorological conditions.

(kc) The project proponent shall provide water sprinkling system in the project area to suppress the dust in addition to the already suggested mitigation measures in the Air Environment Chapter's 'LMP'.

(kd) The project proponent shall provide additional green area on terrace and roof top.

(ke) The project proponent shall ensure proper Air Ventilation and light system in the basements area for comfortable living of human being and shall ensure that number of Air Changes per hour (ACH) in basement never falls below 10. In case of emergency capacity for increasing ACH to the extent of 30 must be provided by the project proponent.

(kf) The project proponent shall install solar panel for energy conservation.

(kg) The project proponent shall ensure availability of sunlight and air in each part of the building.

PART B: GENERAL CONDITIONS:

(i) The project proponent shall abide to the commitments made in Form - Form 1A, 1B, 1C, 1D, and other documents submitted to the SIA/EA for the promotion of environment and people's environmental awareness as stipulated within letter and shall ensure the use of same media in his own or any other means on and people. The project proponent shall attend to any enquiries on the job and shall be taken as a matter of course by the SIA/EA.

(ii) The project proponent shall submit quarterly reports on the status of activities and the compliance conditions including results of monitoring and submit the report to the relevant authority in the northern Region and Office of SIA/EA in the Capital. The project proponent shall also submit a report to the relevant authority in the northern Region and Office of SIA/EA in the Capital.

(iii) The project proponent shall submit a report to the relevant authority in the northern Region and Office of SIA/EA in the Capital. The project proponent shall also submit a report to the relevant authority in the northern Region and Office of SIA/EA in the Capital.

(iv) The project proponent shall submit a report to the relevant authority in the northern Region and Office of SIA/EA in the Capital. The project proponent shall also submit a report to the relevant authority in the northern Region and Office of SIA/EA in the Capital.

revoked if it is found that false information has been given for getting approval of this project. SEIAA reserves the right to revoke the clearance if conditions stipulated are not implemented to the satisfaction of SEIAA/MoEF.

(vi) The Project proponent shall not violate any judicial order/pronouncements issued by any Court/Tribunal.

(vii) All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department, Forest Conservation Act, 1980 and Wildlife (Protection) Act, 1972, Forest Act, 1927, P. FA, 1960, etc, shall be obtained, as applicable by project proponents from the respective authorities prior to construction of the project.

(viii) The Project proponent should inform the public that the project has been accorded Environment Clearance by the SEIAA and copies of the clearance letter are available with the Jharkhand State Pollution Control Board & SEIAA. This should be advertised within 7 days from the date of issue of the clearance letter at least in two local newspapers that are widely circulated in the region and the copy of the same should be forwarded to SEIAA Jharkhand. A copy of Environment Clearance conditions shall also be put on project proponent's web site for public awareness.

(ix) Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the Project Proponent if it was found that construction of the project has been started before obtaining prior Environmental Clearance.

(x) Any appeal against the this Environmental Clearance shall lie with the National Green Tribunal at New Delhi within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

(xi) Corporate Environment and Social Responsibility (CSR) shall be undertaken by the project proponent (2% shall be earmarked) as per guidelines of MoEF, Govt Office Memorandum No. 7146, Dated 06/07/10, dated 08/05/02 and Ministry of Corporate Affairs, Govt of India, dated 27/02/2014. A separate audit statement shall be submitted in the appropriate Government related work proposed to be carried out by the proponent, shall be undertaken simultaneously. The public grievances shall be identified and put on the list of the work for implementation of CSR. The CSR activities shall start from the start of construction.

(xii) The environmental and social impact assessment report shall be kept in the public domain and should be available in clear language and you were the proponent shall be advised by the SEIAA/Jharkhand Pollution Control Board.

(xiii) The proponent shall also comply the stipulations of Forest Department, Jharkhand and other relevant laws such as Forest Act, 1927, P. FA, 1960, etc.

- (xiii) The Project Proponent shall ensure that no vehicle during construction operation, pass that the project proceeds without valid Pollution Under Control certificate from competent authority.
- (xiv) The project proponent shall get fresh Environmental clearance if at any stage there is change in the planning of the proposed project.
- (xv) Besides the developer/applicant, the responsibility to ensure the compliance of Environmental Safeguards/ conditions imposed in the Environmental Clearance letter shall also lie on the licensee/licensees in whose name/name the license/CLC has been granted by the Town & Country Planning Department, Paryaha.
- (xvi) 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 automatically be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The critical pollutants are namely: PM₁₀, PM_{2.5}, SO₂, NO_x, Ozone, Lead, CO, Benzene, Ammonia, Benzopyrene, arsenic and Nickel. (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.
- (xvii) The environmental statement for each financial year ending 31st March in Form V as mandated to be submitted by the project proponent to the HSPCB Panchkula or, 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 the EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.
- (xviii) The project proponent shall conduct environment audit at every three months interval and thereafter corrective measures shall be taken without any delay. Details of environmental audit and corrective measures shall be submitted in the form for up report.

Member Secretary
State Level Environmental Impact
Assessment Authority, Haridwar, Uttarakhand

Order No. SE/74/2019/2019

Dated

A copy of this order is forwarded to the following:

- 1. The Additional Chief Executive Officer, MoEF, SO, Haridwar, Uttarakhand.
- 2. The Regional Office of CPCB, Delhi.
- 3. The Regional Office of MoEF, Environment, Paryaha, Uttarakhand.
- 4. The Chairman, Haridwar State Pollution Control Board.

Member Secretary
State Level Environmental Impact
Assessment Authority, Haridwar, Uttarakhand

State Environment Impact Assessment Authority, Haryana,
Bays No.55-58, Prayatan Bhawan, Sector-2 Panchkula.

Tel: 0172-2565232, 4043956
E-mail Id: seiaa-21.env@hry.gov.in

Memo No. SEIAA(145)/HR/2022/1473

Dated: 21/09/2022

To

M/s DLF Homes Panchkula Pvt. Ltd.
C/O Mahinder Singh AVP Chandigarh Technology Park
Email id: dlfpanchkula165@gmail.com

Subject: Extension of EC for Revision & Expansion of DLF Township "DLF Garden City" at Islam Nagar, Kalka Pinjore, Urban Complex Sector 3 Panchkula Haryana by M/s DLF Homes Panchkula Pvt. Ltd.

Please refer to your Proposal No. SIA/HR/MIS/236405/2021 on 01.12.2021 the subject cited above

The PP has submitted scrutiny fee amounting to Rs.2,00,000/- DD No.525526 dated 03.11.2021 in compliance of Haryana Government, Environment & Climate Change Department Notification No. DE&CCH/3060 dated 14.10.2021.

The case was taken up in 247th meeting of SEAC held on 30.08.2022 and the committee deliberated that the case be recommended to SEIAA for withdrawal of the case as requested by the PP since the validity of EC stands valid till 04.02.2025 (as per MoEF & CC Notification dated 12th April 2022).

The recommendations of SEAC were considered in 145th meeting of SEIAA held on 09.09.2022. The Authority after detailed discussions and perusal of the facts placed on record, decided to agree with the recommendation of SEAC and accepted the request of the project proponent for withdrawal of case in view of MoEF&CC Notification dated 12th April 2022.

In view of above, your Proposal No. SIA/HR/MIS/236405/2021 is hereby treated as withdrawn.

Member Secretary,
SEIAA, Haryana

वन विभाग हरियाणा सरकार

Annexure 2

कार्यालय :- वन मण्डल अधिकारी, मोरनी पिंजौर वन मण्डल, पिंजौर
वन परिसर पिंजौर, दूरभाष / फ़ैक्स नं० 01733-230537
e-mail-dfomorni@gmail.com

दिनांक:- 18/05/2022

क्रमांक:- 1407
सेवा में:-

DLF Homes Panchkula Pvt Ltd.,
SCO 188-189, Sector 8 C,
Chandigarh-160009.

विषय:-

Issuance of Forest NOC for land of 34.229 acres situated at village Bhagwanpur (H.B. no. 193) Tehsil Kalka, Distt. Panchkula to be developed by M/s DLF Homes Panchkula Pvt Ltd.

संदर्भ:-

आपका प्रार्थना पत्र दिनांक 16.05.2022

संदर्भांकित पत्र के सम्बन्ध में आपको अवगत करवाया जाता है कि आपकी मलकीयत भूमि जोकि गांव भगवानपुर जिला पंचकूला में आपके प्रार्थना पत्र व संलग्न जमाबंदी में अंकित खसरा नम्बरान पर इस कार्यालय में उपलब्ध रिकार्ड अनुसार पंजाब भूमि संरक्षण अधिनियम 1900 की धारा 4 व 5 लागू नहीं होती है।

इस भूमि पर पंजाब भूमि संरक्षण अधिनियम 1900 की सामान्य धारा 4 लागू होती है। उक्त भूमि में किसी भी प्रकार के कार्य को करने से पूर्व पंजाब भूमि संरक्षण अधिनियम 1900 की सामान्य धारा 4 के प्रावधानों के तहत इस कार्यालय से अनुमति प्राप्त करें। उक्त क्षेत्र में सुखना वन्य प्राणी अभियारण का ईको-सैसिटिव जोन भी प्रस्तावित है। जिसके सम्बन्ध में आप उक्त भूमि में किसी भी प्रकार के कार्य को करने से पूर्व ईको-सैसिटिव जोन में लागू प्रावधानों के तहत अनुमति भी प्राप्त करें। इसके अतिरिक्त वन राजिक अधिकारी, पिंजौर के पत्र क्र० 63 दिनांक 25.04.2022 के अनुसार आपकी मलकीयत भूमि के साथ बक्शीवाला सुरक्षित वन भूमि लगती है तो किसी भी प्रकार के कार्य को करने से पूर्व उक्त भूमि की निशानदेही करवाये

वन मण्डल अधिकारी,
मोरनी-पिंजौर वन मण्डल,
पिंजौर।

18/5/2022

Directorate of Town & Country Planning, Haryana

SCO-71-75, 2nd Floor, Sector 17 C, Chandigarh
 Phone: 0172-2549349 e-mail:trcpharyana5@gmail.com
 website:-http://trcpharyana.gov.in

Recd.

LC-IX

(See Rule 16 (2))

To

Gavel Builders and Construction Pvt. Ltd., Keyna Builders and Construction Pvt. Ltd., Jigle Builders and Developers Pvt.Ltd., Morkia Builders and Developers Pvt. Ltd. Josen Builders and Developers Pvt. Ltd., Morven Builders and Developers Pvt. Ltd., Morgari Builders and Developers Pvt.Ltd., Gharsham Singh S/o Trilek Singh, Vivek Singh S/o Ganstain Singh, Nirman Singh, Karam Singh, Dharam Singh S/o Mehar Singh, Rajpal Singh S/o Surat Singh, Nchar Singh S/o Puran Singh C/o DLF Homes Panchkula Pvt. Ltd. SCO No.190-192, Sector-8-C, Chandigarh.

Memo No. LC-1647 Vo:-III-JE(VA)-2017/ 16792 Dated: 17-07-2017

Subject: Request for issuance of part completion certificate for the land measuring 75.0 acres w.r.t. Licence No. 11 of 2010 dated 02.02.2010 granted for setting up of Residential Plotted Colony over an area measuring 118.562 acres falling in the revenue estate of village Bhagwanpur in Sector-3, Pinjore Kalka, District Panchkula.

Refer your application dated 19.02.2015, requesting to grant part completion certificate in respect of Residential Plotted Colony being developed over an area measuring 118.562 acres bearing Licence No. 11 of 2010 dated 02.02.2010 falling in the revenue estate of village Bhagwanpur in Sector-3, Pinjore Kalka, District Panchkula.

Chief Engineer, HUDA, Panchkula vide memo no. 6179 dated 25.05.2015 informed that the services with respect to Residential Plotted Colony of DLF Homes Panchkula Pvt. Ltd. in their Residential Plotted Colony in an area of 118.562 acres in the revenue estate of village Bhagwanpur in Sector-3, Pinjore Kalka, District Panchkula have been got checked and reported, laid at site and are operational/functional. The services includes water supply, sewerage, SWD, roads, street lighting and horticulture. Senior Town Planner, Panchkula vide memo no. 1763 dated 08.05.2015 has confirmed about laying of the colony for the land measuring 75.0 acres out of total licenced area measuring 118.562 acres (licence no. 11 of 2010 dated 02.02.2010) as per approval plans.

In view of these reports, it is hereby certified that the required development works on the land measuring 75.0 acres in the said Residential Plotted Colony at Panchkula comprising of Licence mentioned above for 118.562 acres as indicated on the enclosed layout plan duly signed by me read in conjunction with the following terms and conditions have been completed to my satisfaction. The development works are water supply, sewerage, storm water, drainage, roads, horticulture, etc. The part completion certificate is granted on the following terms and conditions:-

1. The services will be laid by the colonizer upto alignment of proposed external services of the town and connection with the HUDA system will be done with the prior approval of the competent authority. In case pumping is required, the same will be done by the colonizer at its own cost. The services will be provided as per provision in the EDC of Panchkula.

2. That the colonizer will be solely responsible for making arrangement of water supply and disposal of sewage and storm water of their colony as per requirement/guidelines of HSPCB/Environment Department till such time, the external services are provided by HUDA/State Government as per their scheme.
3. Level/Extent of the services to be provided by HUDA i.e. water supply sewerage, SWD, roads etc. will be proportionate of EOC provisions.
4. That the roof top rain harvesting system shall be maintained properly and kept operational all the time to come.
5. That in case some additional structures are required to be constructed and decided by HUDA at a later stage, the same will be binding upon you. Flow control valves will be installed, preferably of automatic type on water supply connection with HUDA water supply line.
6. That the NSL formation level of roads have been verified and are correct. You shall be responsible in case of any mistake in levels etc.
7. That you shall be fully responsible for operation, upkeep and maintenance of all roads, open spaces, public parks and public health services like water supply, sewerage and drainage etc. for a period as approved in the service plan estimates of your colony from the date of issuance of final completion certificate or earlier relieved of said responsibility and thereupon transfer all such roads open spaces, public parks and public health services like water supply, sewerage and drainage etc. free of cost to the Government or the Local Authority as directed.
8. That you shall neither erect nor allow the erection of any communication and transmission Tower with in colony without prior approval of competent authority.
9. That you shall use LED fittings for street lighting in the licensed colony.
10. That you shall comply with the conditions of Service Plan/Estimates approved by the Department vide memo dated 13.06.2011 and the conditions imposed by CA-11/UDA, Panchkula in the letter annexed as Annexure A-1.
11. That you shall be required to obtain final completion certificate after laying out the colony as per approved layout plan and completion of Internal Development Works as per approved specifications and design as required under section 3(6) of the Haryana Development and Regulation of Urban Area Act, 1975.
12. That you shall get the licence renewed as laid down under rule 13 of the Haryana Development and Regulation of Urban Area Rules, 1976 till the grant of final completion certificate.
13. That you shall complete the construction of community buildings as per provisions of Section 3(3)(a)(iv) of Act No. 8 of 1975
14. That you shall abide by all prevailing norms/rules and regulations as fixed by HUDA.
15. This part completion certificate shall be void ab-initio, if any of the conditions mentioned above are not complied with.

D4/As above.



(T.L. Satyaprakash, IAS)
Director, Town & Country Planning
Chandigarh

Encl. No. LL-1647 Vol-III-JE(261-2017)

Dated:

A copy is forwarded to the following for information and necessary action.

1. Chief Administrator, HUDA, Panchkula.
2. Senior Town Planner, Panchkula.
3. District Town Planner, Panchkula.
4. Chief Accounts Officer O/o Director, Town and Country Planning, Haryana, Chandigarh.
5. Nodal Officer, Website updation.

(VIJENDER SINGH)
District Town Planner (HQ)
For Director, Town & Country Planning
Haryana Chandigarh

Directorate of Town & Country Planning, Haryana

SCO-71-75, 2nd Floor, Sector 17 C, Chandigarh
Phone: 0172-2549349 e-mail:tcpharyana6@gmail.com
website:-http://tcpharyana.gov.in

Regd.

LC-IX
(See Rule 16 (2))

To

DLF Homes Panchkula Pvt. Ltd.,
SCO-190-192, Sector-8C,
Chandigarh.

Memo No. LC-1647-B-JE (SK)-2018/ 4630 Dated: 05-02-2018

Subject: Grant of part completion certificate for licence no. 114 of 2011 dated 23.12.2011 for development of Residential Plotted Colony over an area measuring 57.031 acres falling in the revenue estate of village Bhagwanpur & Islampur in Sector-2 & 3, Pinjore Kalka, District Panchkula-DLF Homes Panchkula Pvt. Ltd.

Refer your application dated 25.07.2017, requesting to grant part completion certificate in respect of licence no. 114 of 2011 dated 23.12.2011 for development of Residential Plotted Colony over an area measuring 57.031 acres falling in the revenue estate of Village Bhagwanpur & Islampur in Sector-2 & 3, Pinjore Kalka, District Panchkula.

Chief Engineer, HUDA, Panchkula vide memo no. 7768 dated 11.01.2018 informed that the services with respect to Residential Plotted Colony of DLF Homes Panchkula Pvt. Ltd. over an area measuring 57.031 acres falling in the revenue estate of village Bhagwanpur & Islampur in Sector-2 & 3, Pinjore Kalka, District Panchkula have been got checked and reported laid at site and are operational/functional. The services include water supply, sewerage, SWD, roads, street lighting and horticulture. Senior Town Planner, Panchkula vide memo no. 4676 dated 30.11.2017 has confirmed about laying of the colony for the land measuring 57.031 (licence no. 114 of 2011 dated 23.12.2011) as per approval plans.

In view of these reports, it is hereby certified that the required development works on the land measuring 57.031 acres falling in the Residential Plotted Colony of DLF Homes Panchkula Pvt. Ltd. comprising of Licence mentioned as indicated on the enclosed layout plan duly signed by me read in conjunction with the following terms and conditions have been completed to my satisfaction. The development works are water supply, sewerage, storm water, drainage, roads, horticulture, etc. The part completion certificate is granted on the following terms and conditions:-


1. The services will be laid by the colonizer upto alignment of proposed external services of the town and connection with the HUDA system will be done with the prior approval of the competent authority. In case pumping is required, the same will be done by the colonizer at its own cost. The services will be provided as per provision in the EDC of Panchkula.

egal

2. That the colonizer will be solely responsible for making arrangement of water supply and disposal of sewage and storm water of their colony as per requirement/guidelines of HSPCB/Environment Department till such time, the external services are provided by HUDA/State Government as per their scheme.
3. Level/Extent of the services to be provided by HUDA i.e. water supply sewerage, SWD, roads etc. will be proportionate of EDC provisions.
4. That the roof top rain harvesting system shall be maintained properly and kept operational all the time to come.
5. That in case some additional structures are required to be constructed and decided by HUDA at a later stage, the same will be binding upon you. Flow control valves will be installed, preferably of automatic type on water supply connection with HUDA water supply line.
6. That the NSL formation level of roads have been verified and are correct. You shall be responsible in case of any mistake in levels etc.
7. That you shall be fully responsible for operation, upkeep and maintenance of all roads, open spaces, public parks and public health services like water supply, sewerage and drainage etc. for a period of five years from the date of issuance of final completion certificate or earlier relieved of said responsibility and thereupon transfer all such roads open spaces, public parks and public health services like water supply, sewerage and drainage etc. free of cost to the Government or the Local Authority as directed.
8. That you shall neither erect nor allow the erection of any communication and transmission Tower with in colony without prior approval of competent authority.
9. That you shall use LED fittings for street lighting in the licenced colony.
10. That you shall comply with the conditions of Service Plan/Estimates approved by the Department vide memo dated 14.08.2014 and the conditions imposed by CA-HUDA, Panchkula in the letter annexed as Annexure A-1.
11. That you shall be required to obtain final completion certificate after laying out the colony as per approved layout plan and completion of Internal Development Works as per approved specifications and design as required under section 3(6) of the Haryana Development and Regulation of Urban Area Act, 1975.
12. That you shall get the licence renewed as laid down under rule 13 of the Haryana Development and Regulation of Urban Area Rules, 1976 till the grant of final completion certificate.
13. That you shall complete the construction of community buildings as per provisions of Section 3(3)(a)(iv) of Act No. 8 of 1975.
14. That you shall abide by all prevailing norms/rules and regulations as fixed by HUDA.
15. That you shall submit report regarding Electrical Services have been provided to the EWS pockets handed over to Housing Board Haryana in the above said

Residential Plotted Colony through DTP/STP, Panchkula within 15 days after issuance of this letter.

16. This part completion certificate shall be void-ab-initio, if any of the conditions mentioned above are not complied with.
DA/As above.



(T.L. Satyaprakash, IAS)
Director, Town & Country Planning
Haryana, Chandigarh.

Endst. No. LC-1647-B-JE (SK)-2018/

Dated:

A copy is forwarded to the following for information and necessary action.

1. Chief Administrator, HUDA, Panchkula.
2. Senior Town Planner, Panchkula.
3. District Town Planner, Panchkula.
4. Chief Accounts Officer O/o Director, Town and Country Planning, Haryana, Chandigarh.
5. Nodal Officer, Website updation.


(Vijender Singh)
District Town Planner (HQ)
For Director, Town & Country Planning
Haryana Chandigarh

DIRECTORATE OF TOWN & COUNTRY PLANNING, HARYANA

SCO 71-75, Sector 17C, Chandigarh

Phone:0172-2549349; e-mail:tcphry@gmail.com

http://tcpharyana.gov.in

LC-IX
(See Rule 16 (2))

To

✓ DLF homes Panchkula Pvt. Ltd. & others
1E, Jhandewalan Extension,
Naaz Cinema Complex,
New Delhi.

Memo No. LC-1647-ATP(B)-2018/ 24686

Dated: 23-08-2018

Subject:

Request for grant of part completion certificate for an area measuring 27.728 acres, out of the total licensed area measuring 175.59 acres bearing license No. 11 of 2010 dated 02.02.2010, & 114 of 2006 dated 23.12.2011 granted for development of residential plotted colony in Sector-2, 3 Pinjore Kalka Urban Complex, Distt. Panchkula.

Please refer to your application dated 28.07.2017 and subsequent letter dated 25.06.2018/09.07.2018 on the matter as subject cited above.

2. Chief Engineer, HSVP, Panchkula vide memo No. 7780 dated 11.01.2018 informed that the services with respect to area measuring 27.728 acres in the Residential Plotted Colony having area measuring 175.59 acres bearing license No. 11 of 2010 dated 02.02.2010, & 114 of 2006 dated 23.12.2011 granted for development of residential plotted colony in Sector-2, 3 Pinjore Kalka Urban Complex, Distt. Panchkula have been got checked and reported laid at site and are operational/functional. The services include water supply, sewerage, SWD, roads, street lighting and horticulture. Senior Town Planner, Panchkula vide memo No. 4678 dated 30.11.2017 has confirmed the report of Engineering wing of HUDA.

3. In view of these reports, it is hereby certified that the required development works over an area measuring 27.728 acres of Residential Plotted Colony comprising of licences above, as indicated on the enclosed layout plan duly signed by me read in conjunction with the following terms and conditions have been completed to my satisfaction. The development works are water supply, sewerage, storm water, drainage, roads, horticulture, etc. The part completion certificate is granted on the following terms and conditions:-

- (i) The services will be laid by the colonizer upto alignment of proposed external services of the town and connection with the HUDA system will be done with the prior approval of the competent authority. In case pumping is required, the same will be done by the colonizer at its own cost. The services will be provided as per provision in the EDC of Panchkula.
- (ii) That the colonizer will be solely responsible for making arrangement of water supply and disposal of sewage and storm water of their colony as per requirement/guidelines of HSPCB/Environment Department till such time, the external services are provided by HUDA/State Government as per their scheme.
- (iii) Level/Extent of the services to be provided by HUDA i.e. water supply sewerage, SWD, roads etc. will be proportionate of EDC provisions.
- (iv) That the roof top rain harvesting system shall be maintained properly and kept operational all the time to come.
- (v) That in case some additional structures are required to be constructed and decided by HUDA at a later stage, the same will be binding upon you. Flow control valves will be installed, preferably of automatic type on water supply connection with HUDA water supply line.

- (vi) That the NSL formation level of roads have been verified and are correct. You shall be responsible in case of any mistake in levels etc.
- (vii) That you shall be fully responsible for operation, upkeep and maintenance of all roads, open spaces, public parks and public health services like water supply, sewerage and drainage etc. for a period of five years from the date of issuance of final completion certificate or earlier relieved of said responsibility and thereupon transfer all such roads open spaces, public parks and public health services like water supply, sewerage and drainage etc. free of cost to the Government or the Local Authority as directed.
- (viii) That you shall neither erect nor allow the erection of any communication and transmission Tower with in colony without prior approval of competent authority.
- (ix) That you shall use LED fittings for street lighting in the licenced colony.
- (x) That you shall comply with the conditions of Service Plan/Estimates approved by the Department vide memo dated 13.06.2011 and the conditions imposed by CA-HUDA, Panchkula in the letter.
- (xi) That you shall be required to obtain final completion certificate after laying out the colony as per approved layout plan and completion of Internal Development Works as per approved specifications and design as required under section 3(6) of the Haryana Development and Regulation of Urban Area Act, 1975.
- (xii) That you shall get the licence renewed as laid down under rule 13 of the Haryana Development and Regulation of Urban Area Rules, 1976 till the grant of final completion certificate.
- (xiii) That you shall be bound to adhere to the provisions of Section 3(3)(a)(iv) of Act No. 8 of 1975 as amended from time to time regarding construction/transfer of community sites.
- (xiv) That you shall abide by all prevailing norms/rules and regulations as fixed by HUDA.
- (xv) This part completion certificate shall be void-ab-initio, if any of the conditions mentioned above are not complied with.

DA/As above.



(K. Makrand Pandurang)
Director,
Town & Country Planning
Haryana, Chandigarh

Endst. No. LC-1647-ATP(B)-2018/

Dated:

A copy is forwarded to following for information and necessary action:-

1. Chief Administrator, HUDA, Panchkula.
2. Senior Town Planner, Panchkula.
3. District Town Planner, Panchkula.
4. Chief Accounts Officer O/o Director General, Town and Country Planning, Haryana, Chandigarh.
5. Nodal Officer, Website updation.

(Vijender Singh)
District Town Planner (HQ)
For Director, Town & Country Planning
Haryana Chandigarh

PHOTOGRAPHS OF THE PROJECT



(a)



(b)



(c)



(d)

PHOTOPGRAPHS OF COLORED BINS AND FIRE SAFETY



(a)



(b)



(c)



(d)

PHOTOGRAPHS OF PARKING SPACE



(a)



(b)

PHOTOGRAPHS OF GREEN AREA



(a)



(b)



(c)



(d)

PHOTOGRAPHS OF SEWAGE TREATMENT PLANT



(a)



(b)

PHOTOGRAPHS OF RAINWATER HARVESTING PITS



(a)



(b)


HARYANA STATE POLLUTION CONTROL BOARD

HSPCB SCO 116, Ist & IInd Floor, Sector 25, Panchkula Ph.
0172-2566286 Email:- hspcbropkl@gmail.com
Website: www.hrocmmms.nic.in E-Mail - hspcbho@gmail.com
Telephone No.: 0172-2577870-73
No. HSPCB/Consent/ : 329962322PANCTE28675208
Dated:03/11/2022
To.

M/s : DLF Homes Panchkula Private Limited
Village Bhagwanpur, Sector 3, Pinjore, Kalka, UrbanComplex, Panchkula.
PANCHKULA
134107

Sub. : Grant of consent to Establish to M/s DLF Homes Panchkula Private Limited

Please refer to your application no. 28675208 received on dated 2022-09-21 in regional office Panchkula.

With reference to your above application for consent to establish, M/s DLF Homes Panchkula Private Limited is here by granted consent as per following specification/Terms and conditions.

Consent Under	AIR/WATER
Period of consent	03/11/2022 - 02/11/2029
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)	80600.0
Total Land Area (Sq. meter)	138520.0
Total Builtup Area (Sq. meter)	272805.0
Quantity of effluent	
1. Trade	0.0 KL/Day
2. Domestic	253.0 KL/Day
Number of outlets	1.0
Mode of discharge	
1. Domestic	STP
2. Trade	
Permissible Domestic Effluent Parameters	
1. pH	5.5 9.0
2. BOD	10 mg/l
3. COD	50 mg/l
4. TSS	20 mg/l
5. Total Nitrozen	10 mg/l

6. Total Phosphorus	1 mg/l
7. Faecal Coliform	100 less than 100
Permissible Trade Effluent Parameters	
1. NA	
Number of stacks	1
Height of stack	
1. As per norms	
Permissible Emission parameters	
1. As per emission Rules	
Capacity of boiler	
1. NA	0
Type of Furnace	
1. NA	0 NA
Type of Fuel	
1. Diesel	0.406 KL/day

Regional Officer, Panchkula

Haryana State Pollution Control Board.

Terms and conditions

1. The industry has declared that the quantity of effluent shall be 253 KL/Day i.e 0KL/Day for Trade Effluent, 0 KL/Day for Cooling, 253 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.

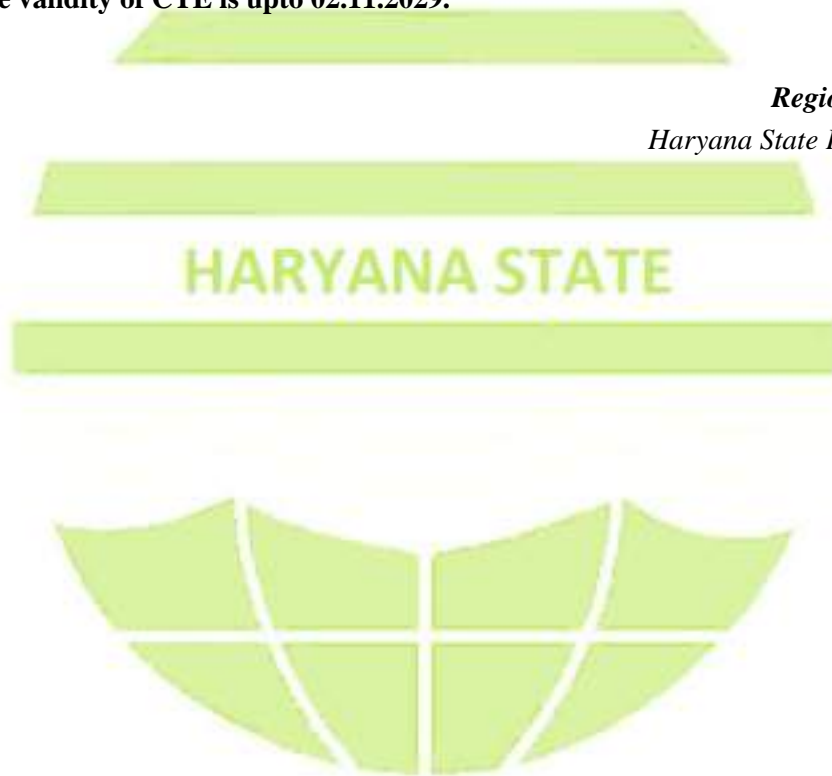
9. Unit will raise the stack height of DG Set/Boiler as per Board's norms.
10. Unit will maintain proper logbook of Water meter/sub meter before/after commissioning.
11. That in the case of an industry or any other process the activity is located in an area approved and that in case the activity is sited 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. That the unit shall obtain consent to operate before commissioning of the project.
2. That the unit will abide by the directions of CPCB/HSPCB/any other competent authority time to time.
3. That the unit will abide the directions/ orders of Hon'ble Supreme court /High Court/NGT/any other court.
4. The unit shall not discharge its treated effluent outside the premises.
5. The unit shall use treated domestic effluent only from STP's for development work in 34.229 Acre project.
6. Unit shall renew its license from town & country planning department as it is going to be expire on 10.03.2027 & 01.07.2027. The unit will not do any construction work of their project till the renewal of license from Town & Country Planning Department and the CTE so granted will become null & void if such units fail to renew their license for their project from Town & Country Planning Department.
7. The unit shall comply with all the general/specific conditions of EC.
8. The unit shall re-use its treated effluent for horticulture / flushing purpose only.
9. Unit shall obtain permission from HWRA for extraction of ground water through bore well.
10. Unit shall obtain necessary permission from any other departments, if applicable in future which are not applicable on the project at present scenario as per units undertaking.
11. The validity of CTE is upto 02.11.2029.

*Regional Officer, Panchkula
Haryana State Pollution Control Board.*





HARYANA STATE POLLUTION CONTROL BOARD



HSPCB SCO 116, Ist & IInd Floor, Sector 25, Panchkula Ph.

0172-2566286 Email:- hspcbropkl@gmail.com

Website: www.hrocmmns.nic.in E-Mail - hspcbho@gmail.com

Telephone No.: 0172-2577870-73

No. HSPCB/Consent/ : 329962322PANCTE28864182

Dated:03/11/2022

To.

M/s : DLF Homes Panchkula Pvt Ltd
Village Islam Nagar Bhagwanpur Sector 3 District Panchkula
PANCHKULA
160101

Sub. : Grant of consent to Establish to M/s DLF Homes Panchkula Pvt Ltd

Please refer to your application no. 28864182 received on dated 2022-09-27 in regional office Panchkula.

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

Consent Under	AIR/WATER
Period of consent	03/11/2022 - 04/02/2025
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)	79272.0
Total Land Area (Sq. meter)	848233.2
Total Builtup Area (Sq. meter)	1067141.0
Quantity of effluent	
1. Trade	0.0 KL/Day
2. Domestic	700.0 KL/Day
Number of outlets	1.0
Mode of discharge	
1. Domestic	STP
2. Trade	
Permissible Domestic Effluent Parameters	
1. pH	5.5 9.0
2. BOD	10 mg/l
3. COD	50 mg/l
4. TSS	20 mg/l
5. Total Nitrozen	10 mg/l
6. Total Phosphorus	1 mg/l

7. Faecal Coliform	100 Less than 100
Permissible Trade Effluent Parameters	
1. NA	mg/l
Number of stacks	1
Height of stack	
1. Stack on DG Sets	As per norms
Permissible Emission parameters	
1. As per EP Rules	
Capacity of boiler	
1. NA	Ton/hr
Type of Furnace	
1. NA	
Type of Fuel	
1. NA	

Regional Officer, Panchkula

Haryana State Pollution Control Board.

Terms and conditions

1. The industry has declared that the quantity of effluent shall be 700 KL/Day i.e 0KL/Day for Trade Effluent, 0 KL/Day for Cooling, 700 KL/Day for Domestic and the same should not exceed .
2. The above 'Consent to Establish' is valid for 24 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.

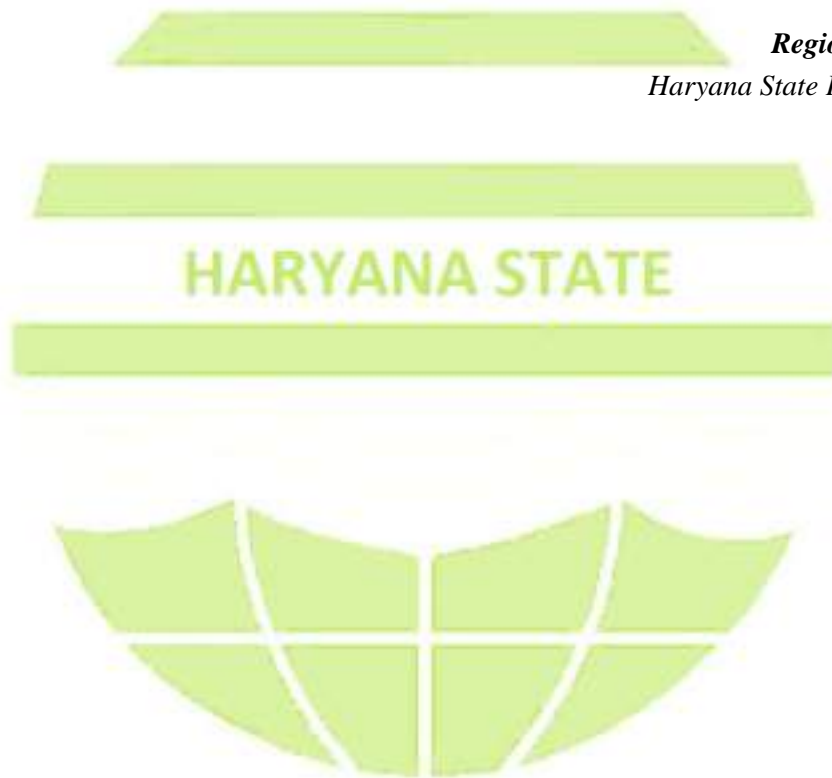
10. Unit will maintain proper logbook of Water meter/sub meter before/after commissioning.
11. That in the case of an industry or any other process the activity is located in an area approved and that in case the activity is sited in an residential or institutional or commercial or agricultural area, 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. That the unit shall obtain consent to operate before commissioning of the project.
2. That the unit will abide by the directions of CPCB/HSPCB/any other competent authority time to time.
3. That the unit will abide the directions/ orders of Hon'ble Supreme court /High Court/NGT/any other court.
4. The unit shall not discharge any kind of effluent outside the premises of the existing developed (i.e. 118 Acres)/proposed to be developed (i.e. 57 Acres) project.
5. The unit shall use treated domestic effluent only from STP's for development work in 57 Acre project.
6. Unit shall renew its license from town & country planning department as it is going to be expire on 22.12.2024. The unit will not do any construction work of their project till the renewal of license from Town & Country Planning Department and the CTE so granted will become null & void if such units fail to renew their license for their project from Town & Country Planning Department.
7. CTE is granted upto 04.02.2025 (for 02 years & 04 months approx.) i.e. till validity of Environmental Clearance.
8. The unit shall comply with all the general/specific conditions of EC.
9. The unit shall not discharge its treated effluent outside the premises.
10. The unit shall re-use its treated effluent for horticulture / flushing purpose only.

Regional Officer, Panchkula
Haryana State Pollution Control Board.





Eco Paryavaran Laboratories & Consultants Pvt. Ltd.

(Formerly known as Eco Laboratories & Consultants Pvt. Ltd.)

TEST REPORT



TC-7477

ULR No. : TC747722000008719F		Test Report No. : EL031122MA001	
Type of Sample : Ambient Air Quality		Date of Reporting : 07/11/2022	
Customer	DLF Garden City M/s DLF Homes Panchkula Pvt. Ltd. Located at Vill. Islam Nagar, Kalka Pinjore Urban Complex, Sector-3, Distt.-Panchkula, Haryana	Work Order No. & Date	EMS/WO/4575 DT:21.12.2021
		Customer reference No. (if any)	NA
Sampling Protocol	IS:5182 and CPCB Air Manual Volume-I (MAADMS/36/2012-13) / CPCBNAAQS-2009	Mode of Collection of Sample	Sampling by laboratory
Date of Sampling	02/11/2022	Date of Receipt of Sample	03/11/2022
Sampling Location	At Project Site	Period of Analysis	03/11/2022 To 07/11/2022
Testing Protocol	IS:5182 and CPCB Air Manual Volume-I (MAADMS/36/2012-13) / CPCBNAAQS-2009	Environmental Conditions	Clear sky
Testing Location	On Site & Permanent Facility		

RESULTS

I-Chemical Testing

1. Atmospheric Pollution (Ambient Air)

S.No.	Test Parameter	Unit	Result	Standard	Method
1	Respirable Suspended Particulate Matter (as PM10)	µg/m ³	89	100	IS: 5182 (Part-23)
2	Particulate Matter (as PM2.5)	µg/m ³	50	60	Lab SOP: EL/SOP/AAQ/01, Issue No. 03, Jan 01
3	Sulphur Dioxide (as SO ₂)	µg/m ³	15	80	IS: 5182 (Part-2)
4	Nitrogen Dioxide (as NO ₂)	µg/m ³	31	80	IS: 5182 (Part-6)
5	Ammonia (as NH ₃)	µg/m ³	28	400	Lab SOP: EL/SOP/AAQ/02, Issue No. -03, Jan 01
6	Ozone (as O ₃)	µg/m ³	19	180	IS: 5182 (Part-9)
7	Carbon Monoxide (as CO)	mg/m ³	0.74	04	IS: 5182 (Part-10), NDIR Method

Remarks : NA

OTHER INFORMATION

Abbreviation :

ULR: Unique Lab Report, BDL: Below Detection Level, NA: Not Applicable

Terms & Conditions :

Please refer terms and conditions on backside of Test Report (Page-1)

End of Report



Umesh Kumar

Authorized Signatory-Chemical



Eco Paryavaran Laboratories & Consultants Pvt. Ltd.

(Formerly known as Eco Laboratories & Consultants Pvt. Ltd.)

TEST REPORT



URR No. : TC74772200008720F		Test Report No. : ELD31122MA002	
Type of Sample : Ambient Air Quality		Date of Reporting : 07/11/2022	
Customer	DLF Garden City M/s DLF Homes Panchkula Pvt. Ltd. Located at Vill, Islam Nagar, Kalka Pinjore, Urban Complex, Sector-3, Distt.-Panchkula, Haryana	Work Order No. & Date	WORK ORDER DT:21.12.2021
		Customer reference No. (if any)	NA
Sampling Protocol	IS:5182 and CPCB Air Manual Volume-I (NAAQMS/36/2012-13) / CPCBNAAQS-2009	Mode of Collection of Sample	Sampling by laboratory
Date of Sampling	02/11/2022	Date of Receipt of Sample	03/11/2022
Sampling Location	At Boundary of Project Site	Period of Analysis	03/11/2022 To 07/11/2022
Testing Protocol	IS:5182 and CPCB Air Manual Volume-I (NAAQMS/36/2012-13) / CPCBNAAQS-2009	Environmental Conditions	Clear sky
Testing Location	On Site & Permanent Facility		

RESULTS

I-Chemical Testing

1. Atmospheric Pollution (Ambient Air)

S.No.	Test Parameter	Unit	Result	Standard	Method
1	Respirable Suspended Particulate Matter (as PM10)	µg/m ³	92	100	IS: 5182 (Part-23)
2	Particulate Matter (as PM2.5)	µg/m ³	52	60	Lab SOP: EL/SOP/AAQ/01, Issue No. 03, Jan 01
3	Sulphur Dioxide (as SO ₂)	µg/m ³	13	80	IS: 5182 (Part-2)
4	Nitrogen Dioxide (as NO ₂)	µg/m ³	27	80	IS: 5182 (Part-6)
5	Ammonia (as NH ₃)	µg/m ³	29	400	Lab SOP: EL/SOP/AAQ/02, Issue No. 03, Jan 01
6	Ozone (as O ₃)	µg/m ³	19	180	IS: 5182 (Part-9)
7	Carbon Monoxide (as CO)	mg/m ³	0.71	04	IS: 5182 (Part-10), NDIR Method

Remarks: NA

OTHER INFORMATION

Abbreviation :

URR: Unique Lab Report, BDL: Below Detection Level, NA: Not Applicable

Terms & Conditions :

Please refer terms and conditions on backside of Test Report (Page-1)

End of Report



Umesh Kumar

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Eco Paryavaran Laboratories & Consultants Pvt. Ltd.

(Formerly known as Eco Laboratories & Consultants Pvt. Ltd.)

TEST REPORT



ULR No. : TC747722000008712F		Test Report No. : EL021122NS001	
Type of Sample : Soil.		Date of Reporting : 07/11/2022	
Customer	DLF Garden City M/s DLF Homes Panchkula Pvt. Ltd. Located at Vill. Islam Nagar, Kalka Pinjore, Urban Complex, Sector-3, Distt.-Panchkula, Haryana	Work Order No. & Date	EMS/WO/4575 DT:21.12.2021
		Customer reference No. (if any)	NA
Sampling Protocol	USEPA/600/R-92/128	Mode of Collection of Sample	Sampling by laboratory
Date of Sampling	02/11/2022	Date of Receipt of Sample	02/11/2022
Sampling Location	At Project Site	Testing Location	Permanent Facility
Testing Protocol	IS Method	Period of Analysis	02/11/2022 To 07/11/2022
Sample Description	Brown coloured soil.		
Packing, Markings, Seal & Qty.	10 Kg Poly Bag Marked 'B/02/51'		

RESULTS

1. Chemical Testing

1. Pollution & Environment (Soil)

S.No.	Test Parameter	Unit	Result	Test Method
1	pH	--	8.09	IS:2720 (Part-26) Cl-2,
2	Conductivity	nmhos/cm	0.407	IS:14767
3	Moisture Content	%	11.8	IS:2720 (Part-II) Sec-1
4	Organic Matter	%	1.27	IS: 2720 (Part XXII) Sec-1,
5	Texture	--	Sandy Loam	IS:2720 (Part-4) Cl 2, 4,
6	Bulk Density	gm/cc	1.53	IS: 2720 (Part-7)

Remarks: NA

OTHER INFORMATION

Abbreviation : ULR: Unique Lab Report, BDL: Below Detection level, NA: Not Applicable

Terms & Conditions : Please refer terms and conditions on backside of Test Report (Page-1)

End of Report

(Signature)



Umesh Kumar

Authorized Signatory-Chemical



Eco Paryavaran Laboratories & Consultants Pvt. Ltd.

(Formerly known as Eco Laboratories & Consultants Pvt. Ltd.)



TEST REPORT

ULR No. : TC74772200008729F		Test Report No. : EL031122NN001	
Type of Sample : Ambient Noise		Date of Reporting : 07/11/2022	
Customer	O&F Garden City M/s O&F Homes Panchkula Pvt. Ltd. Located at Vill. Islam Nagar, Kalka Pinjore, Urban Complex, Sector-3, Distt.-Panchkula, Haryana	Work Order No. & Date	EMS/WO/4575 DT:21.12.2021
		Customer reference No. (if any)	NA
Sampling Protocol	IS 9889-1989, RA 2008,	Mode of Collection of Sample	Sampling by laboratory
Date of Sampling	02/11/2022	Date of Receipt of Sample	03/11/2022
Sampling Location	Refer below*	Period of Analysis	03/11/2022 To 03/11/2022
Testing Protocol	IS 9889-1989, RA 2008,		
Testing Location	On Site & Permanent Facility		

RESULTS

I- Chemical Testing

1. Atmospheric Pollution (Ambient Noise Level)

S.No.	Location*	Unit	Result	Test Method
1	At Project Site (Day Time)	dB(A)	52.1	LAB SOP: EL/SOP/AN/01, Issue No.-04, Nov 10
2	At Project Site (Night Time)	dB(A)	43.3	LAB SOP: EL/SOP/AN/01, Issue No.-04, Nov 10
3	At Boundary of Project Site (Day Time)	dB(A)	51.5	LAB SOP: EL/SOP/AN/01, Issue No.-04, Nov 10
4	At Boundary of Project Site (Night Time)	dB(A)	40.6	LAB SOP: EL/SOP/AN/01, Issue No.-04, Nov 10

Ambient Noise Quality Standards as per Noise Pollution (Regulation and Control) Rules, 2008

Area Code	Category of Area/Zone	Limits in dB(A) Leq*	
		Day Time	Night Time
A	Industrial area	75	70
B	Commercial area	65	55
C	Residential area	55	45
D	Silence Zone	50	40

Day time shall mean from 6.00 a.m. to 10.00 p.m., Night time shall mean from 10.00 p.m. to 6.00 a.m., Silence zone is an area comprising not less than 100 meters around hospitals, educational institutions, courts, religious places or any other area which is declared as such by the competent authority. Mixed categories of areas may be declared as one of the four above mentioned categories by the competent authority.

*dB(A) Leq denotes the time weighted average of the level of sound in decibels on scale 'A' which is referable to human hearing

Remarks : NA

OTHER INFORMATION

Abbreviation : ULR: Unique Lab Report, BDL: Below Detection Level, NA: Not Applicable

Terms & Conditions : Please refer terms and conditions on backside of Test Report (Page-1)

End of Report



Umesh Kumar
Authorized Signatory-Chemical

TEST REPORT



TC-7477

ULR No. : TC747722000008705F		Test Report No. : EL021122NED08	
Type of Sample : Waste Water (Sewage)		Date of Reporting : 07/11/2022	
Customer	DLF Garden City M/s DLF Homes Panchkula Pvt. Ltd. Located at Vill. Islam Nagar, Kalka Pinjora, Urban Complex, Sector-3, Distt.-Panchkula, Haryana	Work Order No. & Date	EMS/WO/4575 DT:21.12.2021
		Customer Reference No. (if any)	NA
Sampling Protocol	IS:17614 (P-1) 2021	Mode of Collection of Sample	Sampling by laboratory
Date of Sampling	02/11/2022	Date of Receipt of Sample	02/11/2022
Sampling Location	From Collection Tank (STP Inlet)	Testing Location	Permanent Facility
Testing Protocol	MOEF&CPCB Guidelines	Period of Analysis	02/11/2022 To 07/11/2022
Sample Description	Brownish turbid liquid with odour.		
Packing, Markings, Seal & Qty.	2 litre Plastic & 1 litre Glass Bottle Marked 'B/02/03'		

RESULTS

I- Chemical Testing

1. Pollution & Environment (Sewage)

S.No.	Test Parameter	Unit	Result	Test Method
1	pH @ 25 °C	-	6.85	IS 3025 (Part-11)
2	Total Dissolved Solids	mg/l	681	IS 3025 (Part-16)
3	Total Suspended Solids	mg/l	375	IS 3025 (Part-17)
4	Biochemical Oxygen Demand (BOD), 3 days at 27 Degree Celsius	mg/l	151	IS: 3025 (P-44)
5	Chemical Oxygen Demand (COD)	mg/l	454	IS: 3025 (Part-59)
6	Oil & Grease	mg/l	25	IS: 3025 (P-39)

Remarks : NA

OTHER INFORMATION

Abbreviation : ULR: Unique Lab Report, BDL: Below Detection Level, NA: Not Applicable
 Terms & Conditions : Please refer terms and conditions on backside of Test Report (Page-1)

End of Report



Urmesh Kumar

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Eco Paryavaran Laboratories & Consultants Pvt. Ltd.

(Formerly known as Eco Laboratories & Consultants Pvt. Ltd.)



TC-7477

TEST REPORT

ULR No. : TC74772200008711F		Test Report No. : ELD21122NH006	
Type of Sample : DG Noise Above 3000 KVA		Date of Reporting : 07/11/2022	
Customer	DLF Garden City M/s DLF Homes Panchkula Pvt. Ltd. Located at VIII, Islam Nagar, Kalka Panchkula, Urban Complex, Sector-3, Distt.-Panchkula, Haryana	Work Order No. & Date	EMS/WO/4575 DT-21.12.2021
		Customer reference No. (if any)	NA
Sampling Protocol	IS 4758-1968 (RA 2017).	Mode of Collection of Sample	Sampling by laboratory
Date of Sampling	02/11/2022	Date of Receipt of Sample	02/11/2022
Sampling Location	DG Set of 2270 KVA (Mfg.Yr.03/2013) (3)	Period of Analysis	02/11/2022 To 02/11/2022
Testing Protocol	IS 4758-1968 (RA 2017).		
Testing Location	On Site & Permanent Facility		

RESULTS

I-Chemical Testing

1. Atmospheric Pollution (Source Noise)

S.No.	Test Parameters	Unit	Result	Method
1	Average of Noise Levels measured at different points at 0.5m from DG Enclosure with all door/windows/openings are OPEN	dB(A)	103.3	IS: 4758
2	Average of Noise Levels measured at different points at 0.5m from DG Enclosure with all door/windows/openings are CLOSED	dB(A)	77.3	IS: 4758
3	Insertion loss	dB(A)	26.0	IS: 4758

Remarks : NA

OTHER INFORMATION

Abbreviation : ULR: Unique Lab Report, BDL: Below Detection Level, NA: Not Applicable
 Note : GSR Notifications enclosed along as Annexure-1
 Terms & Conditions : Please refer terms and conditions on backside of Test Report (Page-1)

End of Report



Unesh Kumar

Authorized Signatory-Chemical

ANNEXURE-1

Ministry of Environment and Forests Notification

G.S.R. 371(E) dated 17th May, 2002 along with G.S.R. 520 (E) dated 1st July, 2003 and G.S.R. 448 dated 12.07.2004 (The Environment (Protection) Amendment Rules, 2000)

94. NOISE LIMIT FOR GENERATOR SETS RUN WITH DIESEL

1. Noise limit for diesel generator sets (upto 1000 KVA) manufactured on or after the 1st January, 2005.

The maximum permissible sound pressure level for new diesel generator (DG) sets with rated capacity up to 1000 KVA, manufactured on or after the 1st January, 2005 shall be 75 dB(A) at 1 meter from the enclosure surface. The diesel generator sets should be provided with integral acoustic enclosure at the manufacturing stage itself.

2. Noise limits for diesel generator sets not covered by paragraph 1, shall be as follows:

- i. Noise from DG set shall be controlled by providing an acoustic enclosure or by treating the room acoustically, at the users end.
- ii. The acoustic enclosure or acoustic treatment of the room shall be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on the higher side (if the actual ambient noise is on the higher side, it may not be possible to check the performance of the acoustic enclosure/acoustic treatment. Under such circumstances the performance may be checked for noise reduction up to actual ambient noise level, preferably, in the night time). The measurement for Insertion Loss may be done at different points at 0.5 m from the acoustic enclosure/room, and then averaged



TEST REPORT



TC-7477

ULR No. : TC74772200008710F		Test Report No. : EL021122NN005	
Type of Sample : DG Noise Above 1000 KVA		Date of Reporting : 07/11/2022	
Customer	DLF Garden City M/s DLF Homes Panchkula Pvt. Ltd. Located at Vill. Islam Nagar, Kalka Pinjore, Urban Complex, Sector-3, Distt.-Panchkula, Haryana	Work Order No. & Date	EM5/WO/4575 DT:21.12.2021
		Customer reference No. (if any)	NA
Sampling Protocol	IS 4758-1968 (RA 2017).	Mode of Collection of Sample	Sampling by laboratory
Date of Sampling	02/11/2022	Date of Receipt of Sample	02/11/2022
Sampling Location	DG Set of 2270 KVA (Mtg Yr.04/2022) (S)	Period of Analysis	02/11/2022 To 02/11/2022
Testing Protocol	IS 4758-1968 (RA 2017).		
Testing Location	On Site & Permanent Facility		

RESULTS

I-Chemical Testing

1. Atmospheric Pollution (Source Noise)

S.No.	Test Parameters	Unit	Result	Method
1	Average of Noise Levels measured at different points at 0.5m from DG Enclosure with all door/windows/openings are OPEN	dB(A)	104.8	IS: 4758
2	Average of Noise Levels measured at different points at 0.5m from DG Enclosure with all door/windows/openings are CLOSED	dB(A)	79.0	IS: 4758
3	Insertion loss	dB(A)	25.8	IS: 4758

Remarks : NA

OTHER INFORMATION

Abbreviation : ULR: Unique Lab Report, BDL: Below Detection Level, NA: Not Applicable

Note : GSR Notifications enclosed along as Annexure-1

Terms & Conditions : Please refer terms and conditions on backside of Test Report (Page-1)

End of Report



Umesh Kumar

Authorized Signatory-Chemical

ANNEXURE-1

Ministry of Environment and Forests Notification

G.S.R. 371(E) dated 17th May, 2002 along with G.S.R. 520 (E) dated 1st July, 2003 and G.S.R. 448 dated 12.07.2004 (The Environment (Protection) Amendment Rules, 2003)

94. NOISE LIMIT FOR GENERATOR SETS RUN WITH DIESEL

1. Noise limit for diesel generator sets (upto 1000 KVA) manufactured on or after the 1st January, 2005.

The maximum permissible sound pressure level for new diesel generator (DG) sets with rated capacity up to 1000 KVA, manufactured on or after the 1st January, 2005 shall be 76 dB(A) at 1 meter from the enclosure surface. The diesel generator sets should be provided with integral acoustic enclosure at the manufacturing stage itself.

2. Noise limits for diesel generator sets not covered by paragraph 1, shall be as follows:

i. Noise from DG set shall be controlled by providing an acoustic enclosure or by treating the room acoustically, at the users end.

ii. The acoustic enclosure or acoustic treatment of the room shall be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on the higher side (if the actual ambient noise is on the higher side, it may not be possible to check the performance of the acoustic enclosure/acoustic treatment. Under such circumstances the performance may be checked for noise reduction up to actual ambient noise level, preferably, in the night time). The measurement for Insertion Loss may be done at different points at 0.5 m from the acoustic enclosure/room, and then averaged.



TEST REPORT



TC-1477

ULR No. : TC74772200008709F		Test Report No. : EL021122NN004	
Type of Sample : DG Noise Above 1000 KVA		Date of Reporting : 07/11/2022	
Customer	DLF Garden City M/s DLF Homes Panchkula Pvt. Ltd. Located at Vill. Islam Nagar, Kalka Pinjora, Urban Complex, Sector-3, Distt. Panchkula, Haryana	Work Order No. & Date	EMS/WO/4575 DT:21.12.2021
		Customer reference No. (if any)	NA
Sampling Protocol	IS 4758-1968 (RA 2017).	Mode of Collection of Sample	Sampling by laboratory
Date of Sampling	02/11/2022	Date of Receipt of Sample	02/11/2022
Sampling Location	DG Set of 2270 KVA (Mfg.Yr.04/2012) (4)	Period of Analysis	02/11/2022 To 02/11/2022
Testing Protocol	IS 4758-1968 (RA 2017).		
Testing Location	On Site & Permanent Facility		

RESULTS

I-Chemical Testing

1. Atmospheric Pollution (Source Noise)

S.No.	Test Parameters	Unit	Result	Method
1	Average of Noise Levels measured at different points at 0.5m from DG Enclosure with all door/windows/openings are OPEN	dB(A)	104.1	IS: 4758
2	Average of Noise Levels measured at different points at 0.5m from DG Enclosure with all door/windows/openings are CLOSED	dB(A)	78.2	IS: 4758
3	Insertion loss	dB(A)	25.9	IS: 4758

Remarks : NA

OTHER INFORMATION

Abbreviation : ULR: Unique Lab Report, BDL: Below Detection Level, NA: Not Applicable

Note : GSR Notifications enclosed along as Annexure-1

Terms & Conditions : Please refer terms and conditions on backside of Test Report (Page-1)

End of Report



Umesh Kumar

Authorized Signatory-Chemical

ANNEXURE-1

Ministry of Environment and Forests Notification

G.S.R. 371(E) dated 17th May, 2002 along with G.S.R. 520 (E) dated 1st July, 2003 and G.S.R. 448 dated 12.07.2004 (The Environment (Protection) Amendment Rules, 2003)

94. NOISE LIMIT FOR GENERATOR SETS RUN WITH DIESEL

1. Noise limit for diesel generator sets (upto 1000 KVA) manufactured on or after the 1st January, 2005.

The maximum permissible sound pressure level for new diesel generator (DG) sets with rated capacity up to 1000 KVA, manufactured on or after the 1st January, 2005 shall be 75 dB(A) at 1 meter from the enclosure surface. The diesel generator sets should be provided with integral acoustic enclosure at the manufacturing stage itself.

2. Noise limits for diesel generator sets not covered by paragraph 1, shall be as follows:

- I. Noise from DG set shall be controlled by providing an acoustic enclosure or by treating the room acoustically, at the users end.
- II. The acoustic enclosure or acoustic treatment of the room shall be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on the higher side (if the actual ambient noise is on the higher side, it may not be possible to check the performance of the acoustic enclosure/acoustic treatment. Under such circumstances the performance may be checked for noise reduction up to actual ambient noise level, preferably, in the night time). The measurement for insertion loss may be done at different points at 0.5 m from the acoustic enclosure/room, and then averaged.



TEST REPORT



ULR No. : TC747722D00008700F		Test Report No. : EL021122NN003	
Type of Sample : DG Noise Above 1000 KVA		Date of Reporting : 07/11/2022	
Customer	DUF Garden City M/s DUF Homes Panchkula Pvt. Ltd. Located at Vill. Islam Nagar, Kalka Pinjora, Urban Complex, Sector-3, Distt.-Panchkula, Haryana	Work Order No. & Date	EMS/WO/4575 DT:21.12.2021
		Customer reference No. (if any)	NA
Sampling Protocol	IS 4758-1968 (RA 2017).	Mode of Collection of Sample	Sampling by laboratory
Date of Sampling	02/11/2022	Date of Receipt of Sample	02/11/2022
Sampling Location	DG Set of 3010 KVA (Mfg. Yr. 09/2015) (2)	Period of Analysis	02/11/2022 To 02/11/2022
Testing Protocol	IS 4758-1968 (RA 2017).		
Testing Location	On Site & Permanent Facility		

RESULTS

I-Chemical Testing

1. Atmospheric Pollution (Source Noise)

S.No.	Test Parameters	Unit	Result	Method
1	Average of Noise Levels measured at different points at 0.5m from DG Enclosure with all door/windows/openings are OPEN	dB(A)	103.7	IS: 4758
2	Average of Noise Levels measured at different points at 0.5m from DG Enclosure with all door/windows/openings are CLOSED	dB(A)	77.7	IS: 4758
3	Insertion loss	dB(A)	26.0	IS: 4758

Remarks : NA

OTHER INFORMATION

Abbreviation : ULR: Unique Lab Report, BDL: Below Detection Level, NA: Not Applicable

Note : GSR Notifications enclosed along as Annexure-1

Terms & Conditions : Please refer terms and conditions on backside of Test Report (Page-1)

End of Report



Umesh Kumar

Authorized Signatory-Chemical

ANNEXURE-1

**Ministry of Environment and Forests
Notification**

G.S.R. 371(E) dated 17th May, 2002 along with G.S.R. 620 (E) dated 1st July, 2003 and G.S.R. 448 dated 12.07.2004 (The Environment (Protection) Amendment Rules, 2003)

94. NOISE LIMIT FOR GENERATOR SETS RUN WITH DIESEL.

1. Noise limit for diesel generator sets (upto 1000 KVA) manufactured on or after the 1st January, 2005.

The maximum permissible sound pressure level for new diesel generator (DG) sets with rated capacity up to 1000 KVA, manufactured on or after the 1st January, 2005 shall be 75 dB(A) at 1 meter from the enclosure surface. The diesel generator sets should be provided with integral acoustic enclosure at the manufacturing stage itself.

2. Noise limits for diesel generator sets not covered by paragraph 1, shall be as follows:

- I. Noise from DG set shall be controlled by providing an acoustic enclosure or by treating the room acoustically, at the users end.
- II. The acoustic enclosure or acoustic treatment of the room shall be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on the higher side (if the actual ambient noise is on the higher side, it may not be possible to check the performance of the acoustic enclosure/acoustic treatment. Under such circumstances the performance may be checked for noise reduction up to actual ambient noise level, preferably, in the night time). The measurement for Insertion Loss may be done at different points at 0.5 m from the acoustic enclosure/room, and then averaged.



TEST REPORT



UJR No. : TC74772200008707F		Test Report No. : EUC21122NM002	
Type of Sample : DG Noise Above 1000 KVA		Date of Reporting : 07/11/2022	
Customer	DLF Garden City M/s DLF Homes Panchkula Pvt. Ltd. Located at Vill. Islam Nagar, Kalka Pinjore, Urban Complex, Sector-3, Distt.-Panchkula, Haryana	Work Order No. & Date	EMS/WO/4575 DT:21.12.2021
		Customer reference No. (if any)	NA
Sampling Protocol	IS 4758-1968 (RA 2017).	Mode of Collection of Sample	Sampling by laboratory
Date of Sampling	02/11/2022	Date of Receipt of Sample	02/11/2022
Sampling Location	DG Set of 1010 KVA (09/2015) (1)	Period of Analysis	02/11/2022 To 02/11/2022
Testing Protocol	IS 4758-1968 (RA 2017).		
Testing Location	On Site & Permanent Facility		

RESULTS

1-Chemical Testing

1. Atmospheric Pollution (Source Noise)

S.No.	Test Parameters	Unit	Result	Method
1	Average of Noise Levels measured at different points at 0.5m from DG Enclosure with all door/windows/openings are OPEN	dB(A)	104.1	IS: 4758
2	Average of Noise Levels measured at different points at 0.5m from DG Enclosure with all door/windows/openings are CLOSED	dB(A)	78.2	IS: 4758
3	Insertion loss	dB(A)	25.9	IS: 4758

Remarks : NA

OTHER INFORMATION

Abbreviation : UJR- Unique Lab Report, BDL: Below Detection Level, NA: Not Applicable
 Note : GSR Notifications enclosed along as Annexure-1
 Terms & Conditions : Please refer terms and conditions on backside of Test Report (Page-1)

End of Report



Umash Kumar

Authorized Signatory-Chemical

ANNEXURE-1

Ministry of Environment and Forests
Notification

G.S.R. 371(E) dated 17th May, 2002 along with G.S.R. 620 (E) dated 1st July, 2003 and G.S.R. 448 dated 12.07.2004 (The Environment (Protection) Amendment Rules, 2003)

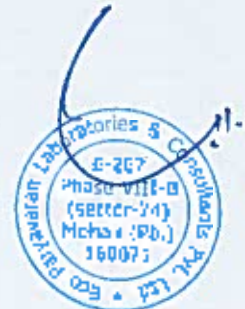
94. NOISE LIMIT FOR GENERATOR SETS RUN WITH DIESEL

1. Noise limit for diesel generator sets (upto 1000 KVA) manufactured on or after the 1st January, 2005.

The maximum permissible sound pressure level for new diesel generator (DG) sets with rated capacity up to 1000 KVA, manufactured on or after the 1st January, 2005 shall be 75 dB(A) @ 1 meter from the enclosure surface. The diesel generator sets should be provided with integral acoustic enclosure at the manufacturing stage itself.

2. Noise limits for diesel generator sets not covered by paragraph 1, shall be as follows:

- i. Noise from DG set shall be controlled by providing an acoustic enclosure or by treating the room acoustically, at the users end.
- ii. The acoustic enclosure or acoustic treatment of the room shall be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on the higher side (If the actual ambient noise is on the higher side. It may not be possible to check the performance of the acoustic enclosure/acoustic treatment. Under such circumstances the performance may be checked for noise reduction up to actual ambient noise level, preferably, in the night time). The measurement for Insertion Loss may be done at different points at 0.5 m from the acoustic enclosure/room, and then averaged.





Eco Paryavaran Laboratories & Consultants Pvt. Ltd.

(Formerly known as Eco Laboratories & Consultants Pvt. Ltd.)

TEST REPORT



ULR No. : YC747722000008704F		Test Report No. : EL021122NE007	
Type of Sample : Waste Water (Sewage)		Date of Reporting : 07/11/2022	
Customer	DLF Garden City M/s DLF Homes Panchkula Pvt. Ltd. Located at Vill. Islam Nagar, Kalka Pinjora, Urban Complex, Sector-3, Distt.-Panchkula, Haryana	Work Order No. & Date	EMS/WO/4575 DT-21.12.2021
		Customer reference No. (if any)	NA
Sampling Protocol	IS:17614 (P-1) 2021	Mode of Collection of Sample	Sampling by laboratory
Date of Sampling	02/11/2022	Date of Receipt of Sample	02/11/2022
Sampling Location	After Sand & Carbon Filter (STP Outlet)	Testing Location	Permanent Facility
Testing Protocol	MoEF&CPCB Guidelines	Period of Analysis	02/11/2022 To 07/11/2022
Sample Description	Liquid with suspended & settleable particles.		
Packing, Markings, Seal & Qty.	2 litre Plastic & 1 litre Glass Bottle Marked 'B/02/02'		

RESULTS

I- Chemical Testing

1. Pollution & Environment (Sewage)

S.No.	Test Parameter	Unit	Result	Standard	Test Method
1	pH @ 25 °C	-	7.79	6.5-9.0	IS 3025 (Part-11)
2	Total Dissolved Solids	mg/l	721	--	IS 3025 (Part-16)
3	Total Suspended Solids	mg/l	55	<100	IS 3025 (Part-17)
4	Biochemical Oxygen Demand (BOD), 3 days at 27 Degree Celsius	mg/l	25	30	IS: 3025 (P-44)
5	Chemical Oxygen Demand (COD)	mg/l	72	--	IS: 3025(Part-58)
6	Oil & Grease	mg/l	7.5	--	IS: 3025 (P-39)

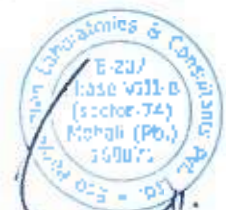
Remarks : NA

OTHER INFORMATION

Abbreviation : ULR: Unique Lab Report, BDL: Below Detection Level, NA: Not Applicable

Terms & Conditions : Please refer terms and conditions on backside of Test Report (Page-1)

End of Report



Umesh Kumar

Authorized Signatory-Chemical

TEST REPORT



ULR No. : TC74772D00008717F Type of Sample : Water (Ground Water)		Test Report No. : EL021122NW004 Date of Reporting : 07/11/2022	
Customer DLF Garden City M/s DLF Homes Panchkula Pvt. Ltd. Located at VIL, Islam Nagar, Kalka Pnjore, Urban Complex, Sector-3, Distt.-Panchkula, Haryana	Work Order No. & Date EMS/WO/4575 DT:21.12.2021	Customer reference No. (if any) NA	
Sampling Protocol IS:17614 (P-1) 2021	Mode of Collection of Sample Sampling by laboratory	Date of Sampling 02/11/2022	
Date of Sampling 02/11/2022	Date of Receipt of Sample 02/11/2022	Sampling Location A1 Project Site	
Testing Protocol IS:10500-2012 (11th Revision)	Testing Location Permanent Facility	Period of Analysis 02/11/2022 To 07/11/2022	
Sample Description Clear, colourless liquid.			
Packing, Markings, Seal & Qty. 2 litre Plastic & 250ml Glass Bottle Marked 'B/02/01'			

RESULTS

I-Chemical Testing

1. Water (Ground Water)

S.No.	Test Parameter	Unit	Result	Acceptable Limit	Permissible limit in absence of alternate source	Test Method
1	Colour	Colour Units	BDL(DL5)	5	15	IS: 3025 (Part-4)Cl 2.0
2	Odour	-	Agreeable	Agreeable	Agreeable	IS:3025 (Part-5)
3	pH @ 25°C	-	7.55	6.5-8.5	No relaxation	IS:3025 (Part-11)
4	Taste	-	Agreeable	Agreeable	Agreeable	IS: 3025 (Part-8)
5	Turbidity	NTU	BDL(DL1)	1	5	IS 3025 (Part-10)
6	Chloride as Cl	mg/l	19	250	1000	IS: 3025 (Part-32)
7	Iron as Fe	mg/l	0.22	1.0	No relaxation	APHA-23rd Ed -3500Fe-β Phenanthroline Method
8	Total hardness as CaCO ₃	mg/l	185	200	500	IS:3025 (Part-21)

II-Biological Testing

1. Water (Ground Water)

S.No.	Test Parameter	Unit	Result	Acceptable Limit	Permissible limit in absence of alternate source	Test Method
1	Total coliform	CFU/100ml	Absent	Absent	-	IS:15185
2	E.coli.	CFU/100ml	Absent	Absent	-	IS:15185


 Dr. Ajay Kumar
 E-207
 Phase VIII-B
 Sector-74
 Mohali (Pb.)
 150071

Authorized Signatory-Chemical & Biological



ULR No. : TC747722000008717F	Test Report No. : EL021122NW004
Type of Sample : Water (Ground Water)	Date of Reporting : 07/11/2022

Remarks : NA

OTHER INFORMATION

Abbreviation : ULR: Unique Lab Report, BDL: Below Detection Level, NA: Not Applicable

Terms & Conditions : Please refer terms and conditions on backside of Test Report (Page-1)

** End of Report **



Dr. Ajay Kumar

Authorized Signatory-Chemical & Biological

वन विभाग हरियाणा सरकार

Annexure 7

कार्यालय:- वन मण्डल अधिकारी, मोरनी वन मण्डल, पिंजौर
वन परिसर पिंजौर, दूरभाष/फैक्स नं० 01733-230537

फॉरिंग परमिट नं० दिनांक
निम्नलिखित भू-स्वामियों को उनकी अपनी मलकीयत भूमि में खड़े निम्न अंकित वृक्षों को काटने की अनुमति प्रदान की जाती है:-

मालिक का नाम	गांव का नाम	प्रजाति	V	IV	III	II-A	II-B	I-A	I-B	कुल	वायुम	खसरा नं०/खाला नं०
कैथना विल्डर्स एंड कन्स्ट्रक्शन प्रा० लि० द्वारा प्राधीकृत श्री मनप्रीत सिंह पुत्र श्री मनमोहन सिंह, मकान नं० 89बी, अम्बेडकर मॉडल, हाउस, लुधियाना, पंजाब।	भगवानपुर	खैर	33	7	0	0	0	0	0	40	10.92	गांव भगवानपुर, हबदस्त नं० 193, खसरा नं० 257 तादादी, 60-10 वा खसरा नं० 357/1/2 तादादी 14-18
		शीशम	1	0	0	0	0	0	0	1	0.14	
		विविध	8	4	1	0	0	0	1	14	8.07	
		कुल	42	11	1	0	0	0	1	55	19.13	

खैर/शीशम/विविध प्रकार के वृक्षों को काटने की स्वीकृति निम्नलिखित शर्तों पर दी जाती है:-

फॉरिंग परमिट में वृक्षों को काटने की अनुमति दिनांक 10.01.2022 से दिनांक 25.01.2022 तक जारी रहेगी तथा वृक्षों की निकासी को मियाद दिनांक 25.01.2022 तक जारी रहेगी। वृक्षों की कटाई सुबह 9:00 से 5:00 बजे तक रहेगी।

1. प्रार्थी कैथना विल्डर्स एंड कन्स्ट्रक्शन प्रा० लि० द्वारा प्राधीकृत श्री मनप्रीत सिंह पुत्र श्री मनमोहन सिंह, मकान नं० 89बी, अम्बेडकर मॉडल, हाउस, लुधियाना, पंजाब द्वारा मैनेजर, दी पंचकूला सैटल कोअप्रेविट बैंक लिमिटेड, ब्रांच सैक्टर-2, पंचकूला एफ०डी०आर० नं० 027292 दिनांक 06.01.2022 द्वारा 19950/- रु० की राशि जमा करवाई जा चुकी है। यह प्रतिभूति परमिट की मियाद खत्म होने के बाद अगर जब्त नहीं हुई तो वापिस कर दी जाएगी। यदि परमिट की किसी शर्त की उल्लंघना की गई या कोई नाजायज कटाई हुई या कोई धनराशि सरकार की बकाया हुई तो वन मण्डल अधिकारी मोरनी को पूर्ण हक है कि वह इस प्रतिभूति का कुछ हिस्सा या सारी प्रतिभूति सरकार के पक्ष में जब्त कर सकते हैं।
2. केवल उक्त सूची के अनुसार मार्क किए गये वृक्ष ही काटे जायें और कोई भी बिना मार्क किया हुआ वृक्ष नहीं काटा जाएगा।
3. वन मण्डल अधिकारी मोरनी-पिंजौर एवं वन राजिक अधिकारी यदि अनुभव करते हैं कि उक्त वृक्षों की कटाई नियमों तथा शर्तों के अनुसार नहीं हो रही है, तो यह परमिट तुरन्त रद्द किया जा सकता है। इसके रद्द करने के परिणाम स्वरूप भू-स्वामियों को यदि किसी प्रकार की हानि होगी तो वन विभाग/सरकार उसके लिए कोई मुआवजा नहीं देगी।
4. यदि मालिक मार्क किए गये वृक्षों के अतिरिक्त और कोई अन्य वृक्ष काटता है तो प्रार्थी को दुगना मुआवजा देना पड़ेगा।
5. वृक्ष को इस प्रकार से काटा जाए कि मुठ्ठी पर लगा हथोड़े का निशान साफ दिखाई दे और किसी भी वृक्ष की जड़ पटान नहीं करेगा।
6. परमिट धारक को अपने एजेंट/मुन्शी तथा अन्य दूसरे करिन्दों की सूची वृक्ष कटाई शुरू करने से एक सप्ताह पहले सम्बन्धित वन राजिक अधिकारी के कार्यालय में देनी होगी।
7. यदि परमिट धारक तथा उसके हिस्सेदारों का आपस में कोई झगड़ा होगा तो उसको परमिट धारक तथा उसके हिस्सेदार स्वयं निपटाएँ और वन विभाग/सरकार की इसकी कोई जिम्मेवारी नहीं होगी।
8. परमिट धारक द्वारा वृक्षों की कटाई आरम्भ करने से पूर्व सम्बन्धित वन रक्षक/वन दरोगा/उप वन राजिक/वन राजिक अधिकारी को सूचित करना अनिवार्य होगा।
9. यह परमिट भूमि परिरक्षण अधिनियम 1900 की धारा 4 तथा 5 के तहत भूमि संरक्षण के उद्देश्यों को ध्यान में रखते हुए जारी किया जाता है। यदि परमिट धारक का किसी अन्य जिम्मेदार से भूमि विवाद हुआ तो उस स्थिति में परमिट रद्द समझा जाये। परमिट धारक को कोई मुआवजा राशि देय नहीं होगी।
10. सरकारी जंगल से निकासी का कोई रास्ता ना बनाया जाये।
11. उपरोक्त हिदायतों या किसी भी अन्य वन अधिनियम के उल्लंघन पर परमिट तुरन्त ही रद्द कर दिया जायेगा।
12. वन रक्षक/वन दरोगा/उप वन राजिक वन राजिक अधिकारी के द्वारा मौके का निरीक्षण करने उपरान्त प्रार्थी को उसकी मलकीयत भूमि में जिसकी नकल जमाबन्दी प्रार्थी द्वारा शपथ पत्र में अंकित खसरा नं० की लगाई है, में खैर/शीशम/विविध प्रकार के 55 पेड़ जो सूखे/मैच्योर तथा कटवाने योग्य हैं उनको नियमानुसार कटवाने हेतु वर्ष 2021-22 में खुले गांव का परमिट जारी किया जाता है। जमाबन्दी, जो प्रार्थी द्वारा गई दी गई, अनुसार सभी अन्य भू-भाग मालिकों से एन०ओ०सी० प्राप्त करके सम्बन्धित वन रक्षक/ वन दरोगा/ उप वन राजिक/ वन राजिक अधिकारी को दिखायेगा।
13. जमाबन्दी में प्रार्थी के अलावा अन्य भू-मालिकों का हिस्सा ना दिखाया गया हो तो भू-राजस्व रिकार्ड भी पेड़ों की कटाई से पहले दस्तुत कर लें।
14. प्रार्थी काटे गये पेड़ों से दुगुने पेड़ लगायेगा यदि ऐसा नहीं किया गया तो ब्याना राशि सरकार के हक में जब्त समझी जाये।
15. काटी गई मुठ्ठियों पर भी नं० अंकित करेगा।
16. काटे गये पेड़ों के टुकड़ों को वन राजिक अधिकारी से हेमिटर लगावाने उपरान्त ही मौके से रवाना चलान लेकर उठायेगा। रवाना चालान शाम 4:00 बजे के बाद जारी नहीं होगा।
17. आदेशों की पालना ना करने पर प्रार्थी को रद्द समझा जायेगा तथा काटे गये पेड़ों के लिए प्रार्थी के खिलाफ Indian Forest Act 1927 के तहत अवैध कटान से सम्बन्धित दिखे गये प्रावधानों के तहत कार्यवाही की जायेगी।



वन मण्डल अधिकारी
मोरनी, पिंजौर।

पृ०नं०:- 10448-49

दिनांक:- 10-01-22

एक प्रति निम्न को:-

1. वन राजिक अधिकारी, पिंजौर को उनके पत्र क्रमांक 564 दिनांक 28.12.2021 के सन्दर्भ में भेजे हुए निर्देश दिये जाते हैं कि आप स्वयं सम्बन्धित वन दरोगा/वन रक्षक को मौके पर जाकर सुनिश्चित करें तथा मौके पर भू-स्वामियों द्वारा स्वीकृति अनुसार ही पेड़ काटे जाये व परमिट से सम्बन्धित सभी Term & Conditions की शर्त प्रतिशत पालना की जाये। यदि मौके पर अनियमितता पाई जाती है तो उसके लिए आप तथा सम्बन्धित वन दरोगा व वन रक्षक जिम्मेवार होंगे। अगर प्रार्थी उपर अंकित 1 से 17 शर्तें मानता हो तो ही कटाई करने दी जाये।
2. प्रार्थी श्री मनप्रीत सिंह पुत्र श्री मनमोहन सिंह, मकान नं० 89बी, अम्बेडकर मॉडल, हाउस, लुधियाना, पंजाब को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित है।

वन मण्डल अधिकारी
मोरनी, पिंजौर।

श्रीमान जी,

प्रार्थियों ने जो हस्ताक्षर / अंगूठा निशान प्रार्थना पत्र पर लगाये हुए हैं उन्हें मैंने सत्यापित कर लिया है। सभी प्रार्थियों के हस्ताक्षर व अंगूठा निशान सही हैं। प्रार्थी की मलकियत भूमि में केवल निम्नलिखित वृक्ष खड़े हैं।

S.No.	Species	U/S	V	IV	III	II-A	II-B	I-A	I-B	Total	Vol.
1.	2.2	28	38	33	7	-	-	-	-	106	
2.	1.1	11	10	2	-	-	-	-	1	24	
	Total	39	48	35	7	-	-	-	1	130	

प्रार्थी उनमें से निम्नलिखित वृक्ष कटवाना चाहते हैं जो कि नियमानुसार कटवाये जाने हैं।

S.No.	Species	U/S	V	IV	III	II-A	II-B	I-A	I-B	Total	Vol.
1.	2.2	-	-	33	7	-	-	-	-	40	10.42
2.	1.1	-	-	1	4	1	-	-	2	14	0.02
	Total			34	11	1			2	54	10.44


इन वृक्षों के कटने उपरांत मौका पर 134 वृक्ष खड़े रह जाएंगे। गांव कटाई के लिए बन्द है। प्रार्थी द्वारा उपरोक्त 54 वृक्ष विविध वृक्ष कटाने की अनुमति देने की अनुकम्पा करें।

Ravinder Kumar
(हस्ताक्षर वन रक्षक)
(बीट इन्चार्ज)

प्रार्थी जिन वृक्षों को काटना चाहता है उनका मैंने स्वयं मौका देख लिया है। वन रक्षक द्वारा की गई रिपोर्ट ठीक है, मैं इस रिपोर्ट से सहमत हूँ।

Dain Singh (Fr)
(ब्लॉक ऑफिसर)

मैं, वन रक्षक व वन दरोगा की रिपोर्ट से सहमत हूँ।


वन राजिक अधिकारी,
पिंजौर

Memo No. STP/PKV 206

Dated 12/5/17

Form PIM-6
(See rule 32(2))


STP No. 277

Standard permits for the grant of permission for disposal of mineral extracted incidental
in developmental activities.

Whereas M/s. Starcon Infra Projects (I) Pvt. Ltd., C-101/102, 2nd Floor, Lejpat Nagar, New Delhi, has applied for the grant of a permit under Rule 27 to 35 of the Haryana Minor Mineral (Excavation, Stocking & Transportation of Minerals and Prevention of Illegal Mining) Rules, 2012 for disposal of O'Clay 2895 MT, Stone 891 MT and Bajri 668 MT from excavation/removed from VIII, Bhagwanpur, Sector-3, Panchkula, (details of area) incidental to the development project. The applicant has/have paid royalty amounting to Rs. 91901/- (with STP Fee) and security is already paid (50% of the amount of royalty).

2. The permission is hereby granted for disposal of the mineral O'Clay, Stone & Bajri, total of 4455 MT excavated/removed from the aforesaid area subject to the condition that the holder will abide by the safety guards for such excavation or removal.
3. The permit holder shall transport/disposed off the ordinary clay/stone/sand/earth from the site of the excavation only by issuing a Mineral Transit pass.
4. The amount security deposit shall entail no interest. The security amount shall be refunded within a period of three months in case the same is not forfeited or required to be detained for any other purpose under this permit.
5. Any sum due from the permit holder shall be recovered from him as an arrear of Land Revenue.

The permission shall be valid from 13.06.2017 to 12.06.2018.


Mining Officer,
Deptt. Mines & Geology,
Panchkula.

Dated:

Enclst. No. STP/PKV

A copy is forwarded to following for information please

The Director, Mines and Geology, Haryana, Chandigarh.
Deputy Commissioner, Panchkula

Mining Officer,
Deptt. Mines & Geology,
Panchkula.

Central Ground Water Authority
 Ministry of Water Resources
 Government of India

No. 214(2007)/NW/CWA/2011-1516

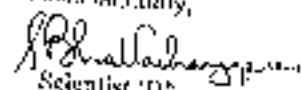
Dated: **11 OCT 2011**

To,
 M/s DLF Homes Panchkula Pvt. Ltd.,
 Chandigarh Technology Park, P at No. 2,
 Tower 'D', Ground Floor,
 Chandigarh - 160101

Subj: Request for Ground Water clearance in respect of M/s DLF Homes Panchkula Pvt. Ltd. for their proposed Residential plotted colony "DLF Valley" at Sector 3, Panchkula-Kalla Division Complex, village Mangwanpur & Kanchuagar, Block Pajore, Tehsil Katta, District Panchkula, Haryana-reg.

Sir,
 The area where the project falls comes under safe category as per the ground water assessment carried out by Central Ground Water Board. Since the total requirement of ground water is 1502 m³/day, NOC is not required for ground water withdrawal from Central Ground Water Authority. However, to neutralize the adverse impact of ground water withdrawal that may arise on a long term basis, the industry/project is advised to undertake the following measures:

1. Ground Water withdrawal shall not exceed the proposed quantity of 1502 m³/day
2. All abstraction structures should be fitted with water meter by the industry and monitoring of ground water abstraction to be undertaken accordingly on regular basis, at least once in a month. The data may be submitted on a yearly basis to the Regional Director, Central Ground Water Board, North Western Region, Chandigarh for perusal and records.
3. The industry should adopt and implement artificial recharge measures/ rain water harvesting measures for augmenting the ground water resources of the area as per the hydrogeological investigation.
4. The industry shall ensure proper conservation measures, recycling and reuse of waste water after adequate treatment.
5. The industry shall monitor the ambient ground water regime of the area through piezometers and submit the data on a yearly basis to the Regional Director, Central Ground Water Board, North Western Region, Chandigarh for perusal and records.

Yours faithfully,

 Scientist 'D'
 for Member Secretary

Copy for information to the:

1. Member Secretary, Haryana State Pollution Control Board, C-11, Sector 4, Panchkula, Haryana, with a request to ensure that Rain Water Harvesting and Artificial Recharge methods are being implemented by the firm and quantity of withdrawal is not exceeding 1502 m³/day.
2. Regional Director, Central Ground Water Board, North Western Region, Panchkula, P at No. 2-B, Sector 27 - A, Madhya Marg, Chandigarh 160019. This has reference to your letter No. 4(172)A/ER/DLF Valley/NW/2011-1516 dated 20.1.2011.
3. TS to Chairman, Central Ground Water Board, NH-19, Faridabad.

Scientist 'D'
 for Member Secretary

West Block-2, Wing-3, Ground Floor, B. K. Puram, Sector-1, New Delhi-110066
 Tel: 011-26173362, 26173363, 26173337; Fax: 011-26173369 e-mail: gmw@cgwa.gov.in web site: cgwa.gov.in



हरियाणा सरकार
हरियाणा जल संसाधन प्राधिकरण
Government of Haryana
Haryana Water Resources Authority

PERMISSION CERTIFICATE FOR GROUND WATER EXTRACTION

Project Name:	DLF Garden City		
Project Address:	2nd Floor DLF Gateway Tower, DLF City Phase-III, NH-8, Gurugram		
Village/MC:	Panchkula (MC)	Tehsil:	Panchkula
District:	PANCHKULA	State:	Haryana
Pin Code:	--		
Communication Address:	DLF Homes Panchkula Pvt Ltd,		
Address Regional Office:	Rear Building, 3rd Floor, HSVP, Sector-6, Panchkula		
1. NOC No.:	HWRA/NOC/INF/N/2022/90		
2. Application No.:	HWRA/INF/N/2022/210	3. Category:	Infrastructure
4. Project Status:	New	5. NOC Type:	New
6. Ground Water Extraction Permitted:			
Ground Water For	m3/day	m3/year	Valid From
Fresh Water	509.00	185785.00	08/09/2022
Construction Purpose	0.00	0.00	08/09/2022
Dewatering	--	--	08/09/2022
Total	509.00	185785.00	--
Valid Upto	08/09/2023		
7. Details of Ground Water Extraction: Total Existing No.:	4		Total Proposed No.:
	DW	DCB	BW
			TW
Abstraction Structure*	--	--	4
			--
			--
			2
			--
*DW - Dug Well;DCB - Dug cum Bore Well;BW - Bore Well;TW - Tube Well;DWLR - Digital Water Level Recorder			
8. Quantum of ground water recharge(m3/year)	301357.00		
9. Number of Piezometers (Observation wells) to be constructed/ monitored & Monitoring mechanism	No. of Piezometers	Monitoring Mechanism	
		Manual	DWLR
		Telemetry	
	1	0	1
		1	1

* Terms & conditions are at the back of this page.



Validity of this NOC shall be subject to compliance of the following mandatory conditions

This NOC for abstraction of ground water, shall be subject to the following terms and conditions

1. NOC is granted to the applicant on the condition that local government water supply agencies are not able to supply the desired quantity of water. In case of supply of water from local agency the applicant shall immediately inform HWRA and reduce the abstraction of ground water accordingly.
2. The applicant abstracting ground water between 100-500 kld shall undertake self-annual water audit and those abstracting ground water more than 500 kld shall undertake water audit through organisations authorised by Government of India or HWRA and submit audit reports at the time of renewal of the NOC.
3. Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for industries drawing or proposing to draw more than 500kld of ground water and Monitoring of water level shall be done by project applicant. The piezometer (observation well) shall be constructed at a minimum distance of 15 m from the production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well wells Detailed guidelines for design and construction of piezometer is given on the portal. Monthly water level data shall be submitted to the HWRA through the web portal on quarterly basis.
4. Injection of treated/untreated wastewater into aquifer system is strictly prohibited.
5. In case of infrastructure projects that require dewatering, applicant shall be required to carry out regular monitoring of dewatering discharge rate (using a digital water flow meter) and submit the data through the web portal to HWRA as applicable. Monitoring records and results should be retained by the applicant for two years, for inspection or reporting as required by HWRA.
6. Installation of Sewage Treatment Plants (STP) shall be mandatory for new projects, where ground water requirement is more than 50 m³/day. The water from STP shall be utilized for toilet flushing, car washing, gardening etc.
7. For infrastructure dewatering/ construction activity, NOC shall be valid for specific period as per the detailed proposal submitted by the applicant or for one year, whichever is earlier.
8. All residential apartments or group housing societies requiring water for drinking/domestic use only, shall pay groundwater abstraction charges on quarterly basis as per Table 5.1.
9. All infrastructure projects drawing ground water in safe, semi-critical and critical assessment units shall be required to pay ground water abstraction charges on quarterly basis as applicable as per Table 5.3 A.
10. All infrastructure projects (new/ existing) drawing ground water in over-exploited assessment units shall be liable to pay ground water restoration charges on quarterly basis as per Table 5.3 B.
11. All the tube wells/ground water abstraction structures permitted shall be fixed with digital electromagnetic/ultrasonic water meters, by the applicant at its own cost with telemetry system and monthly ground water abstraction data shall be recorded in a logbook. Compliance to this condition shall be reported within one month from the date of issue of this letter. Daily water meter readings to be recorded in a dedicated register and shall be submitted on the web portal to HWRA on quarterly basis or through centralized mechanism evolved by HWRA.
12. The applicant, as per approved proposal, shall implement rainwater harvesting and ground water recharge measures within three months from the date of issuance of this NOC and undertake periodic maintenance of recharge structures. Photographs (with geo tag only) of the recharge structures etc. and compliance of completion of construction of the same along with copy of NOC shall be furnished immediately to the Haryana Water Resources Authority for verification, on the Email ID of the Authority (compliance - hwra@hry.gov.in)
13. The ground water chemical quality shall be monitored twice in a year during pre & post- monsoon period.
14. The monthly ground water level monitoring data in respect of piezometer shall be submitted quarterly to the Haryana Water Resources Authority on regular basis.
15. In case of renewal, application shall be submitted online within 90 days before the expiry of this NOC and abstraction of ground water, after expiry of NOC shall be illegal and liable for legal action as per law.
16. The applicant shall seek prior permissions from HWRA for any increase in daily quantum of groundwater abstraction (i.e. more than the permitted limit in the NOC)..
17. Where the applicant granted NOC for abstraction of saline water and the existing well(s) is/are yielding fresh water, the same shall be sealed and new tube well(s) tapping saline water shall be constructed within 3 months of the issuance of NOC or from the date of seal of the fresh water tube well, as the case may be. The applicant shall be also ensuring safe disposal of saline residue, if any.
18. The applicant shall ensure the 100% reuse for non potable usage of self generated waste water after due treatment. He shall also ensure to reuse for non potable usage the Treated Waste Water (other than self generated) as per application and NOC terms & conditions.
19. The applicant shall comply with the provisions of the Haryana Water Resources (Conservation, Regulation and Management) Authority Act, 2020, Rules, regulations, guidelines and directions issued thereunder. Non-compliance of these provisions shall be liable for the penalty as per the provisions of the Act, rules and regulations, guidelines and directions issued thereunder.
20. Since, this NOC has been issued on the basis of self-assessment by the applicant and without any site inspection, hence the Authority may inspect the site/unit and documents at any time. In case any material difference is found in the information submitted and the site conditions or documents, the Authority may suspend the NOC granted immediately and may revoke or modify the NOC after giving a notice to the applicant.
21. This NOC is subject to prevailing State Government rules/law of Courts orders related to construction of tube well, ground water withdrawal, construction of recharge or conservation structure/discharge of effluents or any such matters as applicable.
22. The applicant shall comply with the directions/conditions/instructions issued by any Court of law related to the matters concerned with the Authority.
23. The applicant shall report self-compliance duly signed by authorized person along with authorization letter by e-mail to Haryana Water Resources Authority quarterly as well as yearly basis after the issuance of NOC.
24. This NOC does not absolve the applicant of his obligation/requirement to obtain the necessary approvals from the statutory and administrative Authorities/Departments.
25. The issuance of this NOC does not imply that other statutory or administrative clearances shall necessarily be granted to the applicant by the concerned authorities. The concerned Authorities shall act as per their own procedure.
26. The applicant shall immediately inform the HWRA, if any change in the information provided by the applicant in the application form for seeking NOC.
27. This NOC shall not absolve the applicant from any penalty/punishment/environment compensation, which may have been imposed or may be imposed, for abstraction of groundwater during such period, before the issuance of this NOC.
28. In case of non-payment or delayed payment of ground water abstraction/restoration charges, a penal interest @ 18% p.a. shall be charged.
29. The necessary compliance shall be submitted to the Authority on the web portal of the Authority i.e. www.hwra.org.in or on the email id compliance-hwra@hry.gov.in.
- 30.

Annexure 11(a)

After going through the facts, the committee was of the unanimous view that since this is an existing project and has applied as per direction of NGT, therefore, the case be recommended to SEIAA for amendment in ToR granted on 16.06.2022 as following:

- A: Above mentioned Conditions at Sr. No. Condition 3. II, Condition 4. i., Condition 5-ii and Condition 6- iv to be exempted being existing project.
- B: Condition No.7-I and 7-II regarding Public Consultation to be exempted as per MoEF&CC, GOI Notification dated 20th July, 2022.

247.09 Extension of EC for Revision & Expansion of DLF Township "DLF Garden City" at Islam Nagar, Kalka Pinjore, Urban Complex Sector 3 Panchkula Haryana by M/s DLF Homes Panchkula Pvt Ltd

Project Proponent : Sh.R. C. Bakshi
Consultant : Vardan EnviroNet

The Project was submitted to the SEIAA vide online Proposal No. SIA/HR/MIS/236405/2021 dated 01.12.2021 for obtaining extension in validity of Environmental Clearance under Category 8(b) of EIA Notification dated 14.09.2006.

The PP has submitted scrutiny fee amounting to Rs.2,00,000/- DD No.525526 dated 03.11.2021 in compliance of Haryana Government, Environment & Climate Change Department Notification No. DE&CCH/3060 dated 14.10.2021.

The case was considered in 229th meeting of SEAC held on 16.12.2021 and recommended to SEIAA for grant of extension in the earlier EC issued vide letter No.109 dated 05.02.2015 with the following Specific Stipulations and also forward the request of PP for change in name mentioned in EC:

Specific Stipulation:

1. The PP shall ensure that total 2% of the cost of project shall be spent on EMP Budget. However, the amount and component shown in EMP table above shall also be included for the purpose of 2% amount. The EMP cost on Socio Economic activities shall be used before the commencement of the project & EMP recurring inside the project shall be implemented throughout the operation of the project.
2. The EC to this project is subject to obtaining fresh Clearance under wildlife protection act 1972, from the standing committee of National Board for Wildlife and the PP shall start development work of the project only after the recommendation of Standing Committee of NBWL in this case. The PP shall obtain the permission of NBWL for Wildlife.

The recommendation of SEAC was taken up in the 133rd meeting of SEIAA held on 30.12.2021. After having gone through recommendations of SEAC and examination of relevant record pertaining to grant of Environmental Clearance in the year 2008 and 2015 (Revision/Expansion), the Authority gathered that requisite clearance from Wildlife was not placed on the record. Therefore, the Authority referred back the case to SEAC to appraise and make fresh recommendations in the light of 2008 and 2015 clearances (conditions mentioned in).

The case was again taken up in 243rd meeting of SEAC held on 29.06.2022. The PP submitted a letter dated 27.06.2022 for withdrawal of the present case whereby it is submitted that:

- The proposed project is for Extension of EC for Revision & Expansion of DLF Township "DLF Garden City" at Islam Nagar, Kalka Pinjore, Urban Complex Sector 3 Panchkula Haryana by M/s DLF Homes Panchkula Pvt Ltd by M/s DLF Homes Panchkula Pvt. Ltd.
- Earlier the project was granted Environment Clearance vide SEIAA letter dated 05.02.2015
- As per the recent notification 12.04.2022 issued by MoEF&CC, GoI the validity for extension of Environment Clearance shall be limited for ten years so the extension in EC is already granted by MoEF&CC vide the above said notification.

After discussion, the SEAC had recommended the case to SEIAA for withdrawal, since the validity of EC stands valid till 04.02.2026 (3 years as per MoEF & CC notification dated 12th April 2022 + 1 year as per MoEF & CC notification dated 18th January 2021).

The recommendation of SEAC was taken up in the 143rd meeting held on 17.07.2022. The SEIAA has decided to refer the case back to the SEAC with some observations.

The case was taken up in 247th meeting of SEAC held on 30.08.2022 and PP submitted the reply of the observations of SEIAA vide letter dated 30.08.2022 as under:

Sr. No.	Observation of SEIAA	Reply																				
1.	SEIAA decided to refer the case back to the SEAC with the directions to relook and examine the facts in the light of orders dated 19.05.2022 passed by the Hon'ble National Green Tribunal in the case of "Ramesh Malik versus State of Haryana and others" in OA. No. 78 of 2021 and EA No. 09 of 2021	<p>Applicability of NBWL The Table showing distance of project from WLS and ESZ of WLS (as per Annexure-1) is as under:</p> <table border="1"> <thead> <tr> <th>Sr. No.</th> <th>Name of Project</th> <th>Name of nearby protected area</th> <th>Distance of Project from WLS</th> <th>Distance of Project from ESZ of WLS</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>DLF Garden City</td> <td>Bir Shikargah WLS</td> <td>3200 meter</td> <td>890 meter Project site situated outside of ESZ area as per notification of 23.11.2016</td> </tr> <tr> <td>2.</td> <td></td> <td>Khol hai raitan WLS</td> <td>1600 meter</td> <td>675 meter Project site situated outside ESX area as per notification of 24.10.2016</td> </tr> <tr> <td>3.</td> <td></td> <td>Sukhna WLS</td> <td>3200 meter</td> <td>Proposal of ESZ (towards Haryana side) under consideration, however, Hon'ble Punjab & Haryana High Court, Chandigarh has directed for a minimum ESZ of 1 KM from boundary of Sukhna WLS. Keeping in mind this fact the project side is out of proposed (High Court direction) ESZ, however, it falls under 10 km from boundary of Sukhna WLS</td> </tr> </tbody> </table> <p>i) As per orders dated 19.05.2022 passed by the Hon'ble National Green Tribunal in the case of "Ramesh Malik versus State of Haryana and others" in OA. No. 78 of 2021 and EA No. 09 of 2021 clearly</p>	Sr. No.	Name of Project	Name of nearby protected area	Distance of Project from WLS	Distance of Project from ESZ of WLS	1.	DLF Garden City	Bir Shikargah WLS	3200 meter	890 meter Project site situated outside of ESZ area as per notification of 23.11.2016	2.		Khol hai raitan WLS	1600 meter	675 meter Project site situated outside ESX area as per notification of 24.10.2016	3.		Sukhna WLS	3200 meter	Proposal of ESZ (towards Haryana side) under consideration, however, Hon'ble Punjab & Haryana High Court, Chandigarh has directed for a minimum ESZ of 1 KM from boundary of Sukhna WLS. Keeping in mind this fact the project side is out of proposed (High Court direction) ESZ, however, it falls under 10 km from boundary of Sukhna WLS
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		<p>states that NBWL permission is not required to the project.</p> <p>The conclusion of NGT order is as follows:</p> <p><i>“We have considered the rival submissions and perused the documents. From the order of SEIAA, it is seen that even according to it, the General Condition appended to EIA Notification dated 14.09.2006 is not applicable. Thus, EC by SEIAA was permissible. Wildlife clearance requirement has been revoked on the basis of order of the Hon’ble Supreme Court in Goa Foundation dated 4.12.2006 which was clarified in judgement dated 21.4.2014, in Para 50 and 51 of the said judgment to the effect that there is not such requirement. Wildlife clearance is required in terms of ESZ notification which was directed to be issued within six months though it has still not been issued. Thus, assumption in the order of SEIAA that requirement of such clearance was applicable in respect of the project in question is not correct. Accordingly, the report of SEIAA and stand of the applicant cannot be accepted, so as to annul the EC on that ground. Objection of the PP and prayer in I.A. No.82-83/2022 is accepted to this extent, rendering it unnecessary to pass separate order on the appeal of the PP.”</i></p> <p><u>Compliance of EC conditions of Earlier Environment Clearance Granted</u></p> <p>ii) The PP submitted that they have been complying with all the conditions of EC granted to them and have also been submitting Six Monthly Compliance report of Environmental/Safeguard Conditions stipulated in Environmental Clearance letter to Integrated Regional Office, MOEF&CC (North), Chairman, Haryana State Pollution Control Board (HSPCB) and Member Secretary, State Environment Impact Assessment Authority (SEIAA), Haryana. Details are attached as Annexure-3</p> <p><u>Change in Planning in 209.603 acres</u></p> <p>iii) In this regard we would like to mention that we had earlier obtained Environment Clearance for an area measuring 209.603 acres vide EC letter No.SEIAA/HR/2015/109 dated 05.02.2015. Now there are certain changes in project measuring 209.603 acres. Two land parcels of 34.229 acres and 15.834 acres will be migrated from the existing land parcel of 209.603 acres. The details of these parts are as follows:</p> <p><u>PART 1:34.0104 acres</u> was earlier proposed for developing a “Group Housing Colony”. However, due to changes in planning, the land parcel of 34.0104 acres was migrated to “Residential Plotted Colony” from the earlier “Group Housing Colony”. Now the total project for development of this “Residential Plotted Colony” is 34.229 acres i.e. (34.0104+0.21875) for which we have already been granted the following two licenses by Department of Town & Country Planning (DTCP), Haryana as per</p>
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		<p>approved Development Plan of Pinjore-Kalka Urban Complex 2021.</p> <ol style="list-style-type: none"> 1. License No. 20 of 2022 dated 15.03.2022 for a land measuring 34.0104 acres submitted to SEAC. 2. License No. 82 of 2022 dated 04.07.2022 for land measuring 0.21875 acres submitted to SEAC. This project has been applied as a fresh case for the total land measuring 34.229 acres for a Residential Plotted Colony for obtaining Environment Clearance and auto TOR was granted to us by SEIAA on 06.06.2022. Further we have also submitted the EIA/EMP report to SEIAA and SEIAA has accepted the EIA report and forwarded the same to SEAC for appraisal. We are yet to commence the construction activity at the site and the same shall be started only after obtaining environment clearance. <p>PART 2: A Group Housing Colony over an area measuring 15.834 acres was proposed to be developed in the project. However, due to changes in Planning this area is also being migrated to “Affordable Plotted Colony (DDJAY)” from the earlier “Group Housing Colony”. For this, we have applied to Department of Town & Country Planning Haryana for migration of said land pocket and copy of receipt of application submitted to SEAC. We would also be applying for fresh Environment Clearance from State Environment Impact Assessment Authority (SEIAA) Haryana for the said proposal of Affordable Plotted Colony over an area measuring 15.834 acres in near future. The construction on this site shall be started only after obtaining environment clearance. The copy of licence no.20 of 2022 and licence no.82 of 2022 are enclosed herewith as Annexure 6 and Annexure 7.</p> <p>iv) Submission of Affidavit for 15.83 Acres Project Affidavit for 15.83 acre project is attached as Annexure-9</p>
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The Committee discussed in detail and after deliberations it was decided that Wildlife clearance is not applicable on this project in the light of orders dated 19.05.2022 passed by the Hon’ble National Green Tribunal in the case of “Ramesh Malik versus State of Haryana and others” in OA. No.78 of 2021 and EA No. 09 of 2021.

The project Proponent has also been regularly submitting the Half Yearly Compliance of the EC conditions of Earlier Environment Clearance Granted to MOEF&CC, HSPCB and SEIAA.

Keeping in view the above facts, after detailed discussion, the committee deliberated that the case be recommended to SEIAA for withdrawal of the case as requested by the PP since the validity of EC stands valid till 04.02.2025 (as per MoEF&CC notification dated 12th April 2022).

Item Nos. 03 & 04

(Court No. 1)

**BEFORE THE NATIONAL GREEN TRIBUNAL
PRINCIPAL BENCH, NEW DELHI**

(By Video Conferencing)

Execution Application No. 09/2021
(with I.A. Nos. 75/2022, 82/2022 & 83/2022)

In
Original Application No. 78/2021

Ramesh Malik & Anr. Applicant(s)

Versus

Union of India & Ors. Respondent(s)

With

Appeal No.15/2022
(I.A. No. 84/2022 & I.A. No. 85/2022)

M/s Amar Nath Aggarwal Investment Private Limited Applicant

Versus

State Environment Impact Assessment Authority & Ors. Respondent(s)

Date of hearing: 19.05.2022

**CORAM: HON'BLE MR. JUSTICE ADARSH KUMAR GOEL, CHAIRPERSON
HON'BLE MR. JUSTICE SUDHIR AGARWAL, JUDICIAL MEMBER
HON'BLE PROF. A. SENTHIL VEL, EXPERT MEMBER**

Applicant: Mr. Ramesh Malik, Applicant in Person in E.A 09/2021

Respondent(s): Mr. Anil Grover, Senior AAG with Mr. Rahul Khurana, Advocate for SEIAA, Haryana
Mr. Nidhesh Gupta, Senior Advocate with Ms. Anubha Agrawal, Advocate for M/s Amar Nath Aggarwal Investment Pvt. Ltd.

ORDER

Execution Application No. 09/2021 – Issue in OA

1. This application seeks execution of order of this Tribunal dated 25.03.2021 in O.A. No. 78/2021, *Ramesh Malik & Anr. v. Union of India & Ors.* directing a joint Committee of the SEIAA, Haryana and the Chief

commencement of construction is applicable if the project lies within the distance of 10km from Wild Life Sanctuary. Similar observations has been given in the letter dated 26.05.2021, as provided above.

From the above made discussion, it is established beyond reasonable doubt that by commencing the construction activity without taking requisite clearance, violation of the conditions imposed in Environment Clearance Letter Dated 25.03.2010 has been advertently committed by the Project Proponent.

FOURTH ISSUE:

The following submission has been made by the project proponent:

"1. That the 2nd inspection report by the Joint Committee of Chairman SE1AA, Haryana and Chief Wildlife Warden, Haryana dated 15.09.2021, have relied upon para 2(111) of the OM dated 02.12.2009 to conclude that prior clearance from Standing Committee of NBWL was mandatory and there is a violation of the said condition. However, it is relevant to mention that the Project Proponent acted bonafidely and the said observation is based on incorrect interpretation.

2. It is relevant to mention that OM dated 02.12.2009 was issued when the application of the Project Proponent for grant of EC was already pending before SE1AA. The said notification was never brought to the notice of the Project proponent. No specific information was obtained from the Project Proponent. as stipulated under the para 2(4 There was no specific condition stipulated in the EC that "environmental clearance is subject to obtaining prior clearance from forestry and wildlife angle including clearance from the Standing Committee of National Board for Wildlife as applicable", as per para 2(iii) of the said OM. The Project Proponent had diligently submitted its application for grant of EC. In case there was any change in Proponent by giving an opportunity to meet the additional compliances making the specific conditions in EC. Now, after 12 years of grant of EC. it cannot be said that Project Proponent faulted, without any basis. The onus was on the Authority to communicate the same to the Project Proponent burden of which cannot be shifted now.

3. That the perusal of para 2(iii) of the 2009 OM reveals that the condition of 10 km. mentioned therein is based on the order, dated 04.12.2006, passed by the Hon'ble Supreme Court in the case of Goa Foundation. However, the said interpretation in the said OM is also erroneous since the said order directed that the distance should be 10 kms. This is evident from re copy of the said order, which is attached as Document-16. The same be clarified by a three judges bench of the Hon'ble Supreme Court in the case of Goa Foundation v. Union of India (2014) 6 SCC 590, wherein the court held as follows:

"it will be clear from the order dated 4-12-2006 of this Court that this Court has not passed any orders for implementation of the taken on 21-1-2002 to notify areas within 10 kin of the bound national parks or wildlife sanctuaries as eco-sensitive areas wit to conserve the

forest, wildlife and environment. By the order dated 04- 12- 2006 of this Court, however, the Ministry of Environment Forests, Government of India, was directed to give a final opportunity States/ Union Territories to respond to the proposal and also to the Standing Committee of the National Board for Wildlife the cases in which environment clearance has already been granted in respect of activities within the 10 km zone from the boundaries of the sanctuaries and national parks. There is, therefore, no direction, interim or final, of this Court prohibiting minim; activities within 10 KM of the boundaries of national parks or wildlife sanctuaries."

4. Hence, the basis of 2009 OM is completely misplaced and cannot be a basis for concluding that there was any violation by the Project Proponent or that the EC was erroneously granted.

5. That it is also relevant to mention that the 2009 OM was superseded by OM dated 08.08.2019. a copy of which is attached **as Document-17**. it has been clearly stated that for projects located outside the Eco-sensitive zones, prior clearance from Standing Committee of National Board for Wildlife will not be applicable. Further, OM dated 16.07.2020 clarifies that State Governments not to insist upon wildlife clearance for developmental projects outside the Protected Areas.

III. PROJECT IS OUTSIDE THE ECO-SENSITIVE ZONE

I. That admittedly, the project in question is located outside the notified Eco-sensitive Zones of Khol Hi Raitan Wildlife sanctuary and Bir Shikargarh Wildlife sanctuary, even as per the report of the Joint Committee. As far as Sukhna Wildlife sanctuary is concerned. the project is beyond the 1 km. specified by the Hon'ble Punjab and Haryana High Court and as per the order passed by the Hon'ble Supreme Court in Goa Foundation (Supra).

IV. MASTER ZONAL PLAN

I. The Township in question is Sector-2 of Pinjore-Kalka Urban Complex and is approved as per Master Plan by Haryana Urban Development Authority. The Master Zonal plan is prepared in consultation with the Departments of Environment. Forest, Urban Development. Tourism, Municipal. Revenue, Agriculture. Haryana State Pollution Control Board. The Township is beyond the Eco-sensitive zone of the 2 wildlife sanctuaries and forms Sector-2 of the Master Plan. Hence. the Project Proponent has not committed any violation and the construction is in accordance with the sanctioned and approved land use, it is relevant to mention that none of the departments ever raised an issue regarding the same. The permitted land use of the area has been shown to be 'Residential' and there is no violation by the Project Proponent."

In addition to the mentioning of submission. it is also appropriate to mention here the General Conditions specifically incorporated under the heading "PART B GENERAL CONDITIONS" in the EC letter granted

vide letter dated 25.10.2010 and relevant portion of OM dated 02.12.2009. issued vide MoEF& CC.

GENERAL CONDITIONS EC letter dated 25.10.2020:

"All other statutory clearances such as the approvals for storage of diesels from Chief Controller of Explosives, Fire Department, Civil Aviation Department, Forest Conservation Act, 1980 and Wildlife (Protection) Act, 1972, PLPA, 1900, Forest Act, 1927 etc. shall be obtained, as applicable by project proponents from the respective authorities prior to construction of the project."

Relevant portion of OM dated 02.12.2009:

"Procedure for consideration of proposals for grant of Environment Clearance under EIA Notification 2006 which involves Forest land and/or Wildlife Habitat" It is specifically provided that:-

"..... A specific condition shall be stipulated that the environmental clearance is subject to their obtaining prior clearance from forestry and wildlife angle including clearance from the standing Committee of the National Board for Wildlife as applicable. The investment made in the project, if any, based on environmental clearance so granted, in anticipation of the clearance from forestry and wildlife angle shall be entirely at the cost and risk of the project proponent and Ministry of Environment & Forests shall be responsible in this regard in any manner".

Having gone through the all documents pertaining to the matter and careful consideration upon the submission of the project proponent and reports of the committees, it is considered view that joint reading of the conditions imposed by SEIAA Haryana vide letter dated 25.03.2010 and OM issued by MoEF & CC as reproduced above clearly points out that it was the sole responsibility of the Project Proponent in the present case to obtain all the requisite statutory clearance from the relevant Authorities including Consent under **Wildlife (Protection) Act, 1972 and Forest Conservation Act, 1980**. However, the plea of project proponent regarding not knowing about the statutory requirement have no effect as it is a settled Principal of Law that "**Ignorantia non excusat**" i.e. ignorance of law is no excuse. Not being aware about the rules, regulations and Notification, can never be taken to be as blanket protection for violating the conditions imposed.

Further, the analysis of the reports of the committee dated 24.11.2021 and the in house comments of the Forest Department submitted vide letter dated 16.06.2021. clearly reveals that no clearance has been obtained from the requisite Authority, prior to starting of construction of the Project, which amounts to a violation of Conditions of the EC. Thus, the answer to the fourth issue is affirmative."

Stand of the PP



**HARYANA STATE POLLUTION CONTROL BOARD
C-11, SECTOR-6, PANCHKULA**

Website – www.hspcb.gov.in E-Mail - hspcb.pkl@sifymail.com

Tele Fax No. – 0172-2577870-73

No. HSPCB/Consent/ : 2821216PANCTOHWM2517288

Dated:01/02/2016

To.

**M/s :DLF Homes Panchkula Pvt. Ltd.
Village Islam Nagar Bhagwanpur Sector 3 District Panchkula
PANCHKULA**

Subject: Grant of consent for emission of Air under section 21/22 of the Air (Prevention & Control of Pollution) Act, 1981, from 01/04/2016 to 31/03/2026

Please refer to your consent application received on dated **2015-12-23** in Regional Officer , Panchkula on the subject cited above.

With reference to your above application for consent for the emission/ continuation of emission of S.P.M. air pollutions into atmosphere under Air (Prevention & Control of Pollution) Act, 1981 hereinafter referred as the Act.

M/s **DLF Homes Panchkula Pvt. Ltd.** are authorized by the Haryana State Pollution Control Board to discharge their air pollution being emitted out of their factory premises in accordance with the condition as mentioned below:-

1. The applicants shall maintain good house keeping both within factory and in the premises. All hose pipelines valves, storage tanks etc. shall be leak proof. In plant allowable pollutants levels, if specified by State Board should be met strictly.
2. Two or more ducts with different nature of exhaust gases should neither be intermixed nor to be through a common chimney.
3. Adequate facilities should be provided for sampling viz sampling holes at specified locations and dimension. The platform of specified size and strengthful arrangements electric connection also be provided.
4. The applicant/company shall comply with and carry out directive/orders issued by the Board in this consent order at all subsequent times without negligence of his /its part. The applicant/company shall be liable for such legal action against him as per provision of the law/act in case of violation of any order/directives. Issued at any time and or non compliance of the terms and conditions of his consent order.
5. The disturbed condition in any of plant/plants of the factory which is likely to result in increased emission or result in violation of emission standards shall be forthwith reported to this Board under intimation to the Member Secretary, Haryana State Pollution Control Board.
6. The toxic chemicals materials should be handled with due safety. The storage of toxic chemicals should be such that in case of emergency the chemicals could be transferred to other empty tank automatically and which should be followed by an approved air pollution control equipment designed for worst conditions.
7. A green belt (having sufficient tall and dense tree) around the factory should be provided.

8. All the processes using toxic chemical/harmful gases should be equipped with an emergency siren system in working conditions for alarming the general public in case of untoward incident.
9. The applicant shall furnish to all visiting officer and/or the State Board, any information regarding the construction/installation or operation of the establishment or emission control system and such other particulars as may be pertinent to prevention and control of air pollution. The industry shall also maintain and make available inspection book to the officers of the Board during their visits.
10. The air pollution control equipment of such specification which shall keep the emissions within the emission standard as approved by the State Board from time to time shall be installed and operated in the premises where the industry is carrying on/proposed to carry on its business.
11. The existing air pollution control equipment if required shall be alerted or replaced in accordance with the direction of the Board.
12. All solid wastes arising in the factory premises shall be properly graded and disposed of by:-
 - (i) In case of Land fill material, care should be taken to ensure that the material does not give rise to lechate which may percolate in ground water or carried away with storm run off.
 - (ii) Composting in case of bio degradable materials.
 - (iii) If the method of incineration is used for the disposal of solid waste the consent application should be processed separately and it should be taken up which consent is granted.
13. The industry shall submit an undertaking to the effect that the above conditions shall be complied with by them.
14. The applicant shall ensure that the emission of the air pollutants shall remain within emission standards as approved by the State Board from time to time.
15. The applicant shall make an application for grant of fresh consent at least 90 days before the date of expiry of this consent.
16. Necessary fee as prescribed for obtaining renewal consent shall be paid by the applicant alongwith the consent application.
17. The applicant shall either:-
 - a) Not later than 30 days from the date of consent order, certify in writing to the Member Secretary that the applicant had installed or provided for alternate electric power source sufficient to operate all the facilities installed by the applicant to maintain compliance with the terms and conditions of the consent.
 - b). Not later than 30 days from the date of this consent certify in writing to the Member Secretary that upon the reduction loss or failure of one or more of the primary source of electric power to any facilities installed by the application to maintain compliances with the term and conditions of this consent, the application shall proportionally reduce or otherwise control production and/or all emissions in order to maintain compliance with terms and conditions of this consent.
18. There should not be any fugitive emission from the premises.
19. The liquid effluent arising out of the operation of the air pollution control equipment shall also be treated in a manner and to the standards stipulated in the consent granted under Water (Prevention & Control of Pollution) Act, 1974 by this Board.
20. If due to any technological improvement or otherwise this Board is of opinion that all or any of the conditions referred to above required variation (including the change of any control equipment either in whole or in part) this Board shall after giving the applicant an opportunity of being heard vary all or such condition and there upon the applicant shall be bound to comply with the conditions so varied.
21. If the industry fails to adhere to any of the condition of this consent order the consent so granted shall automatically lapse.
22. The unit shall obtain consent under Water (Prevention & Control of Pollution) Act, 1974 and authorization under HWTM Rules,2008.

23. (a) The industry shall discharge all the gases through a stack of minimum height.
 (b) The height of stack shall conform to the following criteria:
 (i) $H = 14.Q^{0.3}$ Where sulphur-dioxide is emitted.
 $Q = \text{Sulphur dioxide emission as Kg/hr.}$
 (ii) $H = 74 Q^{0.27}$ where particulate matter is emitted.
 $Q = \text{particulate matter emission as tonne/hr.}$ If by using the formula given above the stack height arrived is more than 9 m then this higher stack should be used.
 (iii) The minimum stack height should be 30 Mts.
24. Nothing in this consent shall be deemed to preclude the institution of any legal action nor relieve the applicant from any responsibility, liabilities or penalties to which the applicant is or may be subject.
25. The industry shall maintain the following record to the satisfaction of the Board.
 1. The industries shall install separate energy meter and maintain log books for running of all air pollution control devices or pumps/motors used for running of the same.
 2. Register showing the results of various tests conducted by industry for monitoring of stack emission and ambient air.
26. The industry shall provide adequate arrangement for fighting the accidental leakages, discharge of any pollutants gas/liquids from the vessels, mechanical equipment etc. which are likely to cause environment pollution.
27. The consent being issued by the Board as above doesn't imply that unit performance conforms to law as required. The consent is being issued provisionally only with a view to accommodate the unit to provide it an opportunity to modify its operation immediately so as bring them in conformity with the law of the land.
28. The industry shall provide non-leachate storage facilities for proper disposal of Hazardous wastes.
29. The industry shall provide acoustic chambers on DG sets to control noise pollution and ensure noise level within the permissible limit.
30. The industry shall submit on site/off site emergency plan, if required.
31. The industry shall submit A/R within 3 months in case of 17 categories and once in 6 months, other categories L & M and keep all the parameters within limit.
32. The industry shall comply the public liability insurance Rule, 1991 as amended to date.
33. The industry shall submit Environmental Audit report once in a year.
34. The industry shall comply noise pollution (Regulation and control) Rules, 2000.
35. The industry shall install ambient air station in case of 17 & other categories large & medium.
36. The industry shall obtain environmental clearance, if applicable as per MOEF notification.
37. The industry shall inform to HO/RO office immediately by FAX in case of failure of APCM.
38. In case of by passing the emissions, the consent shall be deemed revoked.
39. The industry shall comply all the direction/Rules/Instructions as may be issued by the MOEF/CPCB/HSPCB from time to time.

Specific Conditions :

- 1 The unit shall not use any source of emission except DG set

Other Conditions :

1. 1. Unit will operate & maintain their STP efficiently & regularly. 2. Unit will keep the parameters within limit.3.Unit will comply with the conditions of the Environmental clearance and submit six monthly report to board.

*Regional Officer, HQ
For and be'half of chairman
Haryana State Pollution Control Board,
Panchkula.*

---It is system generated certificate no signature is required---



**HARYANA STATE POLLUTION CONTROL BOARD
C-11, SECTOR-6, PANCHKULA**

Website – www.hspcb.gov.in E-Mail - hspcb.pkl@sifymail.com

Tele Fax No. – 0172-2577870-73

No. HSPCB/Consent/ : 2821216PANCTO2517288

Dated:01/02/2016

To

M/s :**DLF Homes Panchkula Pvt. Ltd.**
Village Islam Nagar Bhagwanpur Sector 3 District Panchkula
PANCHKULA

Subject: Grant of Consent to operate for discharge of effluent under section 25/26 of the Water(Prevention & Control of Pollution) Act, 1974, from **01/04/2016 - 31/03/2026**

Please refer to your consent application received on dated **2015-12-23** in Regional Officer, Panchkula on the subject cited above.

With reference to your above application for consent for the discharge of domestic effluent and trade effluent under Water (Prevention & Control of Pollution) Act, 1974 hereinafter referred as the Act M/s **DLF Homes Panchkula Pvt. Ltd.** is hereby authorized by the Haryana State Pollution Control Board, to discharge their effluent arising out of their premises in accordance with the terms and conditions as mentioned below:-

1. The daily quantity of domestic effluent from the factory shall not exceed **443 KLD**
2. The daily quantity of the industrial effluent (Process, floor & equipment wash, cooling and bleed water) from the factory shall not exceed **0 KLD**
3. **The industry has been assessed for the purpose of Consent to operate fee with investment cost (land, building, plant and machinery) of Rs. 893.52 Lakh. In case the investment cost varies as per the annual report for the years duly audited by the Chartered Accountant, the difference of Consent to operate fee, if any, arises, the industry shall pay the same amount within one month of the receipt of notice from the Board in this regard.**
4. The consent to operate shall be valid for the period from **01/04/2016 - 31/03/2026**
5. The industry shall ensure that various characteristics of the effluents remain within the tolerance limits as specified in EPA Standard and as amended from time to time and at no time the concentration of any characteristics should exceed these limits for discharge.
6. The industry would immediately submit the revised application to the Board in the event of any change in the raw material in process, mode of treatment/discharge of effluent.
In case of change of process at any stage during the consent period, the industry shall submit fresh consent application alongwith the consent to operate fee, if found due, which may be on any account and that shall be paid by the industry and the industry would immediately submit the consent application to the Board in the event of any change during the year in the raw material, quantity, quality of the effluent, mode of discharge, treatment facilities etc.
7. The officer/official of the Board shall reserve the right to access for the inspection of the industry in connection with the various process and the treatment facilities. The consent to operate is subject to review by the Board at any time.
8. The industry shall not discharge any altered quantity/quality of the trade/domestic effluent without prior permission of the Board.

9. Permissible limits for any pollutants mentioned in the consent to operate order should not exceed the concentration permitted in the effluent by the Board.
10. The industry shall pay the balance fee, in case it is found due from the industry at any time later on.
11. In case the industrial unit uses the Municipal/HUDA/Industrial Estate Sewerage system for disposal of effluent for the final disposal they will submit the sewerage connection certificate.
12. If the industry fails to adhere to any of the conditions of this consent to operate order, the consent to operate so granted shall automatically lapse.
13. The industry will plant minimum three varieties (Eucalyptus, Su Babul or any suitable variety) of trees in the vacant area.
14. The consent to operate under Air (Prevention & Control of Pollution) Act, 1981 should be obtained.
15. The industry shall obtain Authorization under Hazardous Waste (Management handling and transbonding movement) Rules, 2008 as amended to date.
16. The industry shall install separate Energy Meter for ETP and also maintain log book for energy and chemical consumption.
17. The industry shall obtain permission from Irrigation Department for discharging effluent into any drain/water bodies.
18. If the industry is closed temporarily at its own, they shall inform the Board and obtain permission before restart of the unit.
19. The industry shall provide non-leachate storage facilities for storage of Hazardous Waste or dispose off same in the common facilities & will adhere to the norms laid down as per the amended notification under HWTM Rules, 2008
20. The industry shall submit A/R once in 3 months in case of 17 categories and other categories. The L&M shall submit A/R once in 6 months.
21. The industry shall comply the Public Liability Insurance Rules, 1991, as amended to date.
22. The industry shall submit Environmental Audit /Report once in a year.
23. The industry shall obtain Environmental Clearance, if applicable as per MOEF Notification.
24. The industry shall inform to HO/RO office immediately by FAX in case of failure of ETP.
25. In case of bye passing the effluent the consent to operate shall be deemed revoke.
26. The industry shall comply all the Directions/ Rules/Instructions issued from time to time by the Board.

Specific Conditions :

Other Conditions :

1. 1. Unit will operate & maintain their STP efficiently & regularly. 2. Unit will keep the parameters within limit.3.Unit will comply with the conditions of the Environmental clearance and submit six monthly report to board.

*Regional Officer, HQ
For and be'half of chairman
Haryana State Pollution Control Board,
Panchkula.*

---It is system generated certificate no signature is required---

Annexure 13(a)


Regarding six monthly compliance of DLF Garden City by M/s DLF Homes Panchkula Pvt. Ltd.

SONAWANE, ASIM <sonawane-asim@dlf.in>

Tue 31/05/2022 20:00

To: ecompliance-nro@gov.in <ecompliance-nro@gov.in>;ronz.chd-mef@nic.in <ronz.chd-mef@nic.in>

Cc: seiaa-21.env@hry.gov.in <seiaa-21.env@hry.gov.in>;hspcb@hry.nic.in <hspcb@hry.nic.in>

 1 attachments (11 MB)

DLF Garden City Compliance for 31.03.2022.pdf;

Dear Sir,

Greetings of the day!!!

We are hereby submitting six-monthly compliance report for the period ending 31.03.2022 for the project namely "DLF Garden City" located at Village Islam Nagar, Kalka-Pinjore Urban Complex, Sector 3, Distt. Panchkula, Haryana by M/s DLF Homes Panchkula Pvt. Ltd.

Kindly acknowledge the receipt of the same.

Regards**M/s DLF Homes Panchkula Pvt. Ltd.**

DISCLAIMER This email and any files transmitted with it are confidential and intended solely for the use of the individual or entity to whom they are addressed. This message contains confidential information and is intended only for the individual named. If you are not the named addressee, you should not disseminate, distribute or copy this email. Please notify the sender immediately by email if you have received this email by mistake and delete this email from your system. If you are not the intended recipient, you are notified that disclosing, copying, distributing or taking any action in reliance on the contents of this information is strictly prohibited."

FW: Regarding six monthly compliance of DLF Garden City by M/s DLF Homes Panchkula Pvt. Ltd.

SONAWANE, ASIM <sonawane-asim@dlf.in>

Tue 31/05/2022 20:02

To: Compliance <compliance@ecoparyavaran.org>

Trail mail for information pls

-----Original Message-----

From: Environment Wing IRO Chandigarh <ecompliance-nro@gov.in>

Sent: 31 May 2022 20:01

To: SONAWANE, ASIM <sonawane-asim@dlf.in>

Subject: Re: Regarding six monthly compliance of DLF Garden City by M/s DLF Homes Panchkula Pvt. Ltd.

Caution!!! Mail received from external domain , Please do not open the mail /Link /attachment unless you recognize the sender...

Thank you for reaching out!

This auto-reply is just to let you know that we have received your email and will get back to you with a response soon.

Regards,

Environment Wing,

Integrated Regional Office,

Ministry of Environment, Forest & Climate Change Bays No. 24-25, Sector 31 A, Dakshin Marg, Chandigarh – 160030

DISCLAIMER This email and any files transmitted with it are confidential and intended solely for the use of the individual or entity to whom they are addressed. This message contains confidential information and is intended only for the individual named. If you are not the named addressee, you should not disseminate, distribute or copy this email. Please notify the sender immediately by email if you have received this email by mistake and delete this email from your system. If you are not the intended recipient, you are notified that disclosing, copying, distributing or taking any action in reliance on the contents of this information is strictly prohibited."

DLF HOMES PANCHKULA PRIVATE LIMITED

Regd. Office: 2nd Floor, DLF Gateway Tower, DLF City Phase III, NH-8, Gurugram-122002
CIN NO. U45400HR2007PTC038443

Date: 27.05.2022

To
The Joint Director
Ministry of Environment, Forest & Climate Change,
Regional Office (North),
Government of India
Bay Nos. 24-25, Sector-31A
Chandigarh.
(Mail id: eccompliance-nro@gov.in and ronz.chd-mef@nic.in)

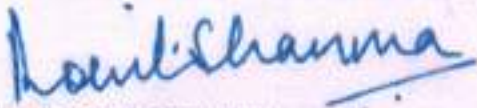
Subject: Submission of Six Monthly Compliance Report for period ending 31.03.2022 for the project namely "DLF Garden City" located at Village Islam Nagar, Kalka-Pinjore Urban Complex, Sector 3, Distt. Panchkula, Haryana by M/s DLF Homes Panchkula Pvt. Ltd.

Sir,

With reference to the EIA Notification & its amendments regarding submission of six monthly compliance report. We are hereby submitting six monthly compliance report for period ending 31.03.2022 for the above said project through mail for your perusal.

Kindly acknowledge the receipt of the same.
Thanking you
Sincerely,

For M/s DLF Homes Panchkula Pvt. Ltd.



(Authorized Signatory)
Name: Rohit Sharma
Contact No. 81469-90000
Designation: Deputy General Manager
Email: sonawane-asim@dlf.in

31/05/2022
Haryana State Population Control Board
C-11, Sector-6, Panchkula

CC to:

1. Member Secretary, SEIAA Haryana, Bay No. 55-58, Paryatan Bhawan, 1st Floor, Sector 2, Panchkula, Haryana-134109 (Soft copy through CD)
2. The Chairman, HSPCB, C-11, Sector 6, Panchkula, Haryana-134109 (Soft copy through CD)

DLF HOMES PANCHKULA PRIVATE LIMITED

Regd. Office: 2nd Floor, DLF Gateway Tower, DLF City Phase III, NH-8, Gurugram-122002
CIN NO. U45400HR2007PTC038443

Date: 27.05.2022

To
The Joint Director
Ministry of Environment, Forest & Climate Change,
Regional Office (North),
Government of India
Bay Nos. 24-25, Sector-31A
Chandigarh.
(Mail id: ecocompliance-nro@gov.in and ronz.chd-mef@nic.in)

Subject: Submission of Six Monthly Compliance Report for period ending 31.03.2022 for the project namely "DLF Garden City" located at Village Islam Nagar, Kalka-Pinjore Urban Complex, Sector 3, Distt. Panchkula, Haryana by M/s DLF Homes Panchkula Pvt. Ltd.

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Thanking you
Sincerely,

For M/s DLF Homes Panchkula Pvt. Ltd.



(Authorized Signatory)
Name: Rohit Sharma
Contact No. 81469-90000
Designation: Deputy General Manager
Email: sonwane-asim@dlf.in



CC to:

- ✓ Member Secretary, SEIAA Haryana, Bay No. 55-58, Paryatan Bhawan, 1st Floor, Sector 2, Panchkula, Haryana-134109 (Soft copy through CD)
2. The Chairman, HSPCB, C-11, Sector 6, Panchkula, Haryana-134109 (Soft copy through CD)

DLF HOMES PANCHKULA PRIVATE LIMITED

Regd. Office: 2nd Floor, DLF Gateway Tower, DLF City Phase III, NH-8, Gurugram-122003
CPIN: 50 14340010207010843

Date: 26.09.2022

To

The Member Secretary,
Haryana State Pollution Control Board,
Panchkula.

Subject: Submission of Environment Audit Report (Form V) for the financial year 2021-2022 for the project namely "DLF Garden City" Village Islam Nagar, Pinjore Kalka Urban Complex, Sector 3 Panchkula, Haryana with area measuring 209.603 acres and developed by M/s DLF Homes Panchkula Pvt. Ltd.

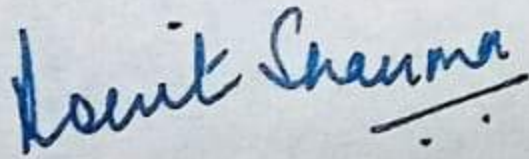
Dear Sir,

We are hereby submitting the Environment Audit Report (Form V) for the financial year 2021-2022 for residential project measuring 209.603 acres namely "DLF Garden City" Village Islam Nagar, Pinjore Kalka Urban Complex, Sector 3 Panchkula, Haryana developed by M/s DLF Homes Panchkula Pvt. Ltd.

All relevant details /documents are enclosed as annexures.

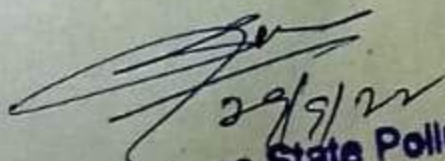
Thanking you
Sincerely

For M/s. DLF Homes Panchkula Pvt. Ltd.



(Authorized signatory)

Cc: The Regional Officer, Haryana State Pollution Control Board (HSPCB) Panchkula.



Haryana State Pollution Control Board
C-11, Sector-6, Panchkula

DLF HOMES PANCHKULA PRIVATE LIMITED

Regd. Office: 2nd Floor, DLF Gateway Tower, DLF City Phase III, NH-8, Gurgaon-122002
CIN No. U47000G2000PTC028443

Date: 26.09.2022

To

The Member Secretary,
Haryana State Pollution Control Board,
Panchkula.

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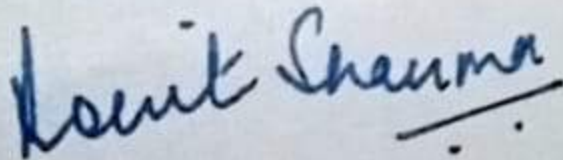
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All relevant details /documents are enclosed as annexures.

Thanking you
Sincerely

For M/s. DLF Homes Panchkula Pvt. Ltd.



(Authorized signatory)

Cc: The Regional Officer, Haryana State Pollution Control Board (HSPCB) Panchkula.

Jyoti
29/9/2022

Dispatcher

Haryana State Pollution Control Board
SCO 115, 1st and 2nd Floor, Sector-25,
Panchkula