



To.

Additional Principal Conservator of Forests (C),
Ministry of Environment, Forest and Climate Change,
Regional Office (NZ),
Bays No. 24-25, Sector 31 A, Dakshin Marg,
Chandigarh – 160030

**Subject:** - Submission of Half Yearly compliance status report of the environment clearance issued to M/s Adani Logistics Limited for development of warehouse project at village Patli, District Gurgaon, Haryana by State Environment Impact Assessment Authority, Haryana vide letter dated 17/06/2013 bearing number Reg- SEIAA/HR/2013/287.

Dear Sir,

Please find enclosed herewith the half yearly compliance report of the condition stipulated in the above - subject mentioned environment clearance for the period from Apr-2023 to Sep-2023

This is for your information and records please.

Yours faithfully,

For Adani logistics limited

For Adani Logistics Limited

Authorized Signatory Signatory ICD Path, Gurgaon

## CC to:-

- 1. The Chairman, State Environment Impact Assessment Authority, Bay No. 55-58, Paryatan Bhawan, Sector 2, Panchkula, Haryana
- The Regional Officer, Haryana State Pollution Control Board, 3rd Floor, HSIIDC Office Complex, IMT Manesar, Gurgaon

Adani Logistics Ltd Adani House, Plot No 83 Institutional Area, Sector 32 Gurugram 122001

NCR, India

CIN: U63090GJ2005PLC046419



No.	Condition	Compliance status	
PART	PART A-SPECIFIC CONDITIONS		
Const	ruction phase		
1	"Consent for Establish" shall be obtained from Haryana State Pollution Control Board Under Air and Water Act and a copy shall be submitted to the SEIAA	Complied  CTE has been obtained on 24/10/2014 vide HSPCB/Consent/2821214GUSOCTE 1245672. Copy of the same was submitted along with the Compliance Report dated 20/11/2017.	
2	A First Aid Room as proposed in the project report shall be provided both during construction and operational phase of the project.	Being Complied  First Aid Box provided at different locations within the site premises.	
3	Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. Open defecation by the laborers is strictly prohibited. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.	Complied  Construction of the warehouse completed. The completion certificate was submitted along with the Compliance Report dated 20/11/2017.	
4	All the topsoil excavated during construction activities should be stored for use in horticulture/ landscape developments within the project site.	Complied  Construction of the warehouse is completed. The Earth material of topsoil generated during Construction is used in greenbelt development.	
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 of after taking necessary precautions for general safety and health aspects of	Complied  Construction of the warehouse is completed all necessary impact measures taken during construction	



No.	Condition	Compliance status
	people, only in approved sites with approval of competent authority.	,
6	Construction spoils, including bituminous material and other hazardous materials, must not be allowed to contaminate watercourses and the dump sites for such material must be secured so that they should not leach into the ground water and any hazardous waste generated during construction phase, should be disposed of as per applicable rules and norms with necessary approval of the Haryana State Pollution Control Board.	Complied  Construction of the warehouse completed, and Appropriate measures are taken.
7	The Diesel generator sets to be used during construction phase should be of ultra-low Sulphur diesel type and should conform to Environment (protection) Rules prescribed for air and noise emission standards.	Complied  Construction of the warehouse is completed, and Diesel Generating Sets being used as back up for emergency lighting & safety during power breakdowns and these sets comply with the guidelines of Central Pollution Control Board (CPCB).
8	The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from chief Controller of explosives shall be taken.	Complied  Whatever the applicable Statutory clearances required already obtained. DG set has its own internal storage capacity as per OEM design. Make-Sudhir, Model No-NTA855G2-1-02No-320KVA, 6CTA83G-1-1-01No-160KVA
9	Ambient Noise levels should conform to the residential 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 and noise level during construction phase, so as to confirm to the stipulated residential standards	Complied  Noise levels are regularly being monitored during Construction phase and they comply with standards.



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10	Fly ash should be used as building material in the construction as per the provision of fly Ash notification of September 1999 and as amended on 27th August 2003.	Complied  Construction of the warehouse is completed. The completion Certificate was submitted along with the Compliance Report dated 20/11/2017.
11	Storm water control and its use as per CGWB and BIS standards for various applications should be ensured	Complied with the condition
12	Water demand during construction should be reduced by use of pre-mixed concrete curing agents and other best practices.	Complied with the condition
13	In view of the severe constrains in water supply augmentation in the region and sustainability of water resources, the developer will submit the NOC from CGWA specifying water extraction quantities and assurances from HUDA/utility provider indicating source of water supply and quantity of water with details of intended use of water potable and non-potable. Assurance is required for both construction and operations stages separately. It shall be submitted to the SEIAA and RO, MOEF, Chandigarh before the start of construction.	Being complied Applied for renewal Certificate for Ground Water Extraction obtained and under process.
14	Roof should meet prescriptive requirement as per energy conservation building code by using appropriate thermal insulation material.	Construction of the warehouse completed.
15	Opaque wall should 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	Noted  Construction of the warehouse completed.



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	thermal insulation material to fulfill requirement.	
16	The approval of the competent authority shall be obtained for structural safety of the building on account of earthquake, adequacy of firefighting equipment's, etc. as per National Building Code including protection measures from lightening etc. If any forest land is involved in the proposed site, clearance under Forest Conservation Act shall be obtained from the competent Authority.	Fire NOC from Municipal Corporation has been obtained vide FS/2021/1314 dated 28/10/2024.  Diversion of Forest Land of 0.0071 hectare has been obtained from MoEF & CC Dated 1st August 2016 bearing F.No.:9-HRB 028/2015-CHA
17	Overexploited groundwater and impending severe shortage of water supply in the region requires the developer to redraw the water and energy Conservation plan. Developer shall reduce the overall footprint of the proposed development. Project proponent shall incorporate water efficiency /Savings measures as well as water reuse / recycling within 3 months and before start of construction to the SEIAA, HARYANA and RO, MOEF, GOI Chandigarh.	Noted
18	The Project proponent shall construct 25 nos. of rainwater harvesting pits for recharging the ground water within the project premises.— Rainwater 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.	Noted and being complied.  12 nos. rainwater harvesting pit constructed and operational at site.
19	The project proponent shall provide minimum one hydraulic ladder of	Noted and it is not applicable as there is no multistory building.



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	sufficient length for escape of people in case of fire.	
20	The project proponent shall submit assurance from DHBVN for supply of 1500 KVA of power supply before the start of construction. In no case project will be operational solely on generators without any power supply from any external power utility.	Complied  Copy of DHBVN approval letter was submitted along with the Compliance Report dated 20/11/2017.
21	Detail Calculation of power load and ultimate power load of the project shall be submitted to DHBVN under intimation to SEIAA Haryana before the start of construction. Provisions shall be made for Electrical Infrastructure in the project area.	Complied  Copy of DHBVN approval letter was submitted along with the Compliance Report dated 20/11/2017
22	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	Noted.
23	The project proponent shall submit an affidavit with the declaration that the ground water will not be used for construction and only treated water should be used for construction.	Complied  Construction of the warehouse completed.
24	The Project proponent shall not cut any existing tree and project Landscaping plan should be modified to include those trees in green area.	Noted  No tree cutting envisaged, and Greenbelt is developed at boundary of the site and landscape developed in possible locations.
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.	Noted and complied with the condition



No.	Condition	Compliance status
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.	Noted.  Shall be complied as and when dust suppression is required. Currently, no dust generation activity is carried out at site.
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.	Complied with the condition  Storm water drains are constructed to divert the rainwater in a proper direction and discharge to municipal sewer lines.
28	The Project Proponent shall provide Proper Rasta of proper width and proper strength for each project before the start of construction.	Noted and complied  Development of approach roads for movement of vehicle and employees are provided during construction phase and construction of the warehouse is completed.
29	The project proponent shall install STP of 20 KLD capacity for treatment of 15.52 KLD of sullage, instead of proposed septic tanks and soak pits and shall recycle and reuse the treated wastewater for flushing/ landscape development. Accordingly, the project proponent shall submit revised water requirements, STP detail and revised water balance diagram accordingly before the start of construction.	Complied.  STP has been provided to treat the domestic sewage. Treated water is being used for horticulture purpose. Details of the STP was submitted along with the Compliance Report dated 20/11/2017
30	The project proponent shall obtain NOC from district wildlife warden indicating that the project area does not fall in ambit of MOEF GOI notification dated 27-01-2010 declaring 5 KM area around Sultanpur national park as Eco-sensitive zone before the start of construction.	Complied  NOC from Wildlife division, Gurgaon obtained on 07.10.2013
31	The project proponent shall submit assurance of HUDA or permissions of	Construction of the warehouse is completed.

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	CGWA for supply/ abstraction of ground water before the start of construction.	Applied for HWRA NOC for Ground Water Abstraction and under process. given as <b>Annexure-1</b> .
32	The project proponent shall ensure plinth level of the building block is 1.5 meter above 100 years flood level.	Noted and complied with the condition Construction of the warehouse is completed.
	Operationa	l phase
а	"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.	Renewal of CTO has been obtained from HSPCB vide letter dated 13/04/2022 bearing no. HPCB/Consent/:313116322GUSOCTO68365 58 valid upto 31/03/2026.
b	The Sewage Treatment Plant (STP)- shall be install—led for the treatment of the sewage to the prescribed standards including odor and treated effluent will be recycled to achieve zero exit discharge, The installation of STP should be certified by an independent expert and a report in this regard should be submitted to the SEIAA, Haryana before the project is commissioned for operation. Tertiary treatment of wastewater is mandatory. Discharge of treated sewage shall conform to the norms and standards of HS—PCB, Panchkula.	Complied.  STP has been provided to treat the domestic sewage. Treated water is being used for horticulture purpose. Details of the STP was submitted along with the Compliance Report dated 20/11/2017.
С	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 recirculated water should have BOD level less than 10 Mtr. and the recycled water will be used for flushing, gardening and DG set cooling and running of fountain-in the water body to achieve —zero exit discharge.	Complied.  Total domestic effluent is being treated through the STP and the treated water is being used for horticulture purposes.



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No.	Condition	Compliance status
d	For disinfection of the treated wastewater ultra-violet radiation or ozonization process should be used.	Treated water is not being used for human/animal consumption in any manner. Treated water is being used for horticulture purpose only. Sodium Hypochlorite used for STP treated water.
e .	The solid waste generated should be properly collected and segregated. Biodegradable waste shall be decomposed at site and dry/ inert solid waste should be disposed off to approval sites for land filling after recovering recyclable material.	Being Complied  Solid waste is being collect, segregate at source and disposed off through MCG approved waste management agency.
f	Diesel power –generating 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-Environment (Protection)—Act, 1986.—The location of the DG sets should be in the basement as promised by the project proponent with appropriate stack height i.e., above the roof level as per the CPCB norms. The diesel used for DG sets should be ultra-low sulphur diesel (0.05%, sulphur), instead of low sulphur diesel.	Being Complied  DG sets installed in ground area with proper fenced. DG stack height is as per CPCB norms. Ultra-low Sulphur diesel used at site.
g	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 Complex.	Being Complied  Noise levels are well within the prescribed CPCB/ MoEF & CC standards.  Monthly monitoring conducted by NABL approved and test reports are given as Annexure-2.
h	The project proponent should maintain at least 30 % as green cover area For tree plantation especially all around the periphery of the project and the road sides preferably with local species so as to provide protection against particulates and noise. The open spaces inside the plot should be preferably	Presently 33% green belt is developed atsite i.e. 51569 sq. meter. Development of additional green belt is in progress.

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	landscaped and covered with vegetation/grass, herbs & shrubs. Only locally available plant species shall be used.	1
i	The project proponent shall strive to minimize water in irrigation of landscape by minimizing grass area, using native variety, xeriscaping, and mulching, utilizing efficient irrigation system, scheduling irrigation only after checking evapo-transpiration data.	Noted Treated water from STP is being used in the Greenbelt Development within the site premises.
J	Rainwater harvesting for roof run-off and surface run-off, as per plan submitted should be implemented. Before recharging the surface run off, pretreatment 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 taken that contaminated water do not enter any R WH pit.	Noted Same is being implemented and appropriate measures are being taken.
k	The ground water level and its quality should be monitored regularly in construction with central Ground Water Authority.	Being complied  Ground water quality analysis is conducting through NABL Accredited Laboratory and test reports are given as <b>Annexure-3</b> .
I	There should be no traffic congestion	Being Complied
	near the entry and exit points from the ——roads adjoining the proposed project site.—_Parking should be fully internalized, and no public space should be utilized.	Entry and exit to logistic park and ware house is as per the traffic management plan. In addition, proper arrangement of security guards at site to control traffic at all times.
m	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, –& U Factors etc.	Being Complied  LED lights are installed in the warehouses area. Solar panel also installed on warehouse roof for conserving energy.

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	and submitted to the SEIAA, Haryana in three-month time.	
n	Energy conservation measures like installation of LED for lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning, use solar panels must be adapted to the maximum energy conservation.	Being Complied.  LED lights are installed in the warehouses area. Solar panel also installed on warehouse roof.
0	The Project Proponent shall use zero ozone depleting potential material in insulation, refrigeration, air-conditioning and adhesive. Project Proponent shall also provide halon free fire suppression system	Noted  No ozone generated equipment are used at site.
р	The solid waste generated should be properly collected and segregated as per the requirement of the MSW rules, 2000 and as amended from time to time. The bio-degradable waste should be composted by vermi-composting at the site ear-marked within the project area and dry/inert solid waste should be disposed off to approval sites for land filling after recovering recyclable material.	Being Complied  Solid waste is being collection, segregation and disposed off to an approved MCG vendor as per Soild waste Management rules 2016 and their amendment.
q	The traffic plan and the parking plan proposed by the PP should be adhered to meticulously 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 project site. Parking should be fully internalized, and no public space should be used.	Being Complied  Entry and exit to logistic park and warehouse is as per the traffic estimated. In addition, proper arrangement of security guards at site to control traffic has also done.
r	The Project shall be operationalized only once HUDA will provide domestic water supply system in the area.	Noted  The project area is outside the limits of HUDA.



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No.	Condition	Compliance status
		Applied for renewal of HWRA NOC for Ground Water Abstraction and under process. Same is given as <b>Annexure-1</b> .
S	Operation and maintenance of STP, solid waste management and electrical Infrastructure, pollution control measures shall be ensured during lifetime of project.	Being Complied with.  Operation and maintenance of the STPs, electrical infrastructure etc. is being done as per schedule.
t	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 per existing E-waste Management rules 2011 and batteries Management Rules 2011. The project proponent should maintain a collection center for E-waste, and it should be disposed of to only registered and authorized dismantler/ recycle.	Being Complying with.  Each different kind of waste is being managed at site and complied with the provisions of the respective waste management rules as amended.  Generated municipal solid waste given to MCG approved vendor as per Soild waste Management rules 2016 and their amendment.  Hazardous waste collection, segregation, disposal is being at site as per Hazardous and other waste (Management and Transboundary Movement) Rules 2016 and its subsequent rules.  Battery-waste collection, storage, segregation, disposal is being at site as per Battery Waste Management Rules, 2020 and their amendment.
U.	Standards for discharge of environmental pollutants as enshrined in various schedules of rule 3 of Environment Protection Rule 1986 shall be strictly complied with.	Being Complying.  There is no discharge of pollutants in the environment due to the project operation.  Treated water from STP is being used for Greenbelt development.
٧	The project proponent shall make provision for guard pond and other provisions for safety against failure in the operation of waste—water treatment facilities. The project proponent shall also identify acceptable outfall for treated effluent.	Being Complied  Storage tank available near toilets. When tank was filled, effluent transferred to STP by mobile septic tanker for treatment.  Treated effluent used for horticulture.

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W	The project proponent shall ensure that the stack height of DG sets is as per the CPCB guide-lines and- ensure- that- the emission- standards- of noise and air are within the CPCB prescribed limits	Being Complied Adequate stack height installed as per the CPCB norms for DG set. Emission of DG noise and stack emissions are as per CPCB standard.		
х	All electric supply exceeding 100 amp, 3 phase shall maintain the power factor between 0.98 lag to 1 at the point of connection.	Complied. Power factor between 0.98 lag to 1.0 maintained.		
у	The project proponent shall minimize heat island effect through shading and reflective or pervious surface instead of hard surface.	Complied. Covered warehouse was constructed which prevent the heat island effect.		
Z	The project proponent shall install RO plant for purification of water.	Being Complied. RO purifiers installed at various locations of the site for drinking water purpose		
<b>aa</b>	The Project proponent shall control fugitive emission due to loading, unloading and other operations. In no case any truck/other vehicle should be parked on the roadside.	Being Complying. Project handles only Containers which do not generate fugitive emission during loading and unloading. Designated parking area is available for parking of trucks and other vehicle.		
	PART B-GENERAL CONDITIONS			
i	The project proponent shall ensure the commitments made in form – I, Form – IA, 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 shall be taken as commitment by project proponent.	Complying with.  All recommendation as mentioned with EIA/EMP are being complied with		
ii	Six Monthly Compliance reports should be submitted to the HSPCB and regional office, MOEF, GOI, Northern Region, Chandigarh, and a copy to the SEIAA Haryana.	Complying with. Compliance report regularly sent as per conditions. The latest compliance report submitted on 30.05.2023		
iii	Noise, STP Outlet after stabilization and stack emission shall be monitored monthly. Other environmental	Complying with.		

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No.	Condition	Compliance status
	Parameters and green belt shall be monitored on quarterly basis. After every 3 Months, the project proponent shall conduct environmental audit and shall take corrective measure, if required, without delay.	Regular Monitoring for Noise, STP outlet and DG set stack emission is being conducting. In house HSE audit is being done for corrective action (if any)
iv	The SIAA, 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 satisfaction of SEIAA/MOEF.	Noted and agreed.
V	The project proponent shall not violate any judicial orders/pronouncements issued by any court/Tribunal.	Agreed.
Vİ	All Other statutory clearances such as the approvals for storage of diesel from chief controller of explosive, 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.	Complied NOC from District wild—life has been obtained on 7/10/2013 bearing no. 420. Copy of the same was submitted along with the Compliance Report dated 20/11/2017 Diversion of Forest Land— of 0.0071 hector has been obtained from MoEF & CC Dated 1st August 2016 —bearing F.No.:9-HRB 028/2015-CHA
vii	The project proponent should inform the public that the project has been accorded EC by SEIAA and copies of the clearance letter are available with HSPCB & 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 web site for public awareness.	Complied with. newspaper advertisement given on dated 17.03.2013

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No.	Condition	Compliance status		
	A copy of Environment Clearance			
	conditions shall also be put on project proponent web site for public awareness.			
viii	Any appeal against this Environmental clearance shall lie with National Green	Noted.		
	Tribunal, if preferred, within a period of 30 days as prescribed under section 16 of the National Green Tribunal Act, 2010.			
ix	The project proponent shall put in place Corporate Environment Policy as mentioned in MOEF, GOI OM No J-11013/41/2006/-IA II (I) dated 26.4.2012 within 3 months period. Latest corporate environment policy should be submitted to SEIAA within 3 months of issuance of this letter.	Complied. Company has an HSE Policy. Attached.		
×	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 the SEIAA /RO MOEF GOI under rules prescribed for Environment Audit	Complied. Separate Budget is allocated to HSE department.		
xi	The project proponent shall obtain NOC under Aravalli Notification from CEC of Hon'ble supreme court regarding coverage under Aravalli notification before start of construction.	Complied. NOC under Aravalli Notification has been obtained. Copy of the same was submitted along with the Compliance Report dated 20/11/2017		
xii	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.	Complied. PUC of the vehicles is being checked during gate entry.		

For Adani Logistics Limited

Authorized Signatory Signatory

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ICD Patli - Gurgaon

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