

Power

Ref: APL/Kawai/EMD/EC/MoEFCC/215/11/23

Date: 26/11/2023

To,

Additional Principal Chief Conservator of Forest (APCCF) Ministry of Environment, Forest and Climate Change

Integrated Regional Office, Jaipur

Aranya Bhawan, Mahatma Gandhi Road, Jhalana Institutional Area.

Jaipur - 302004, Rajasthan

Sub: Six Monthly Compliance Status reports on Environment Clearance of Residential Complex for Phase I & II of Kawai Thermal Power Plant along with Environmental Monitoring reports- reg.

Ref: 1) Environmental clearance letter no. F1 (4) SEIAA/SEAC-RAJ/SECTT/ PROJECT/ CAT.8 (a) B/ (444)/12-13, dated- 30/11/2012 and

2) Environmental clearance letter no. F1 (4) SEIAA/SEAC-RAJ/SECTT/ PROJECT/CAT.

8(a) B2 (444)/13-14, dated- 22/01/2016

Dear Sir.

With reference to above subject, please find enclosed herewith Six-Monthly Environment Clearances (EC) compliance status report for **Residential Complex** (Phase I & Phase II) along with environmental monitoring reports etc. for the period of **April'2023 to September'2023** in soft (e-mail).

This is for your kind information & record please.

Thanking You, Yours faithfully,

for Adani Power Limited, Kawai

(Santosh Kumar Singh) Authorized Signatory

Encl: as above

CC:

Member Secretary

Central Pollution control Board Parivesh Bhavan, East Arjun Nagar Kendriya Paryavaran Bhawan New Delhi- 110 032.

Member Secretary,

Rajasthan State Pollution Control Board

4, Institutional Area, Jaipur - 302 004

Member Secretary

State Level Environment Impact Assessment Authority (SLEIAA),

4, Jhalana Institutional Area, Jhalana Doongri, Jaipur, Rajasthan Regional Officer,

Rajasthan State Pollution Control Board Jhalawad, Rajasthan

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SIX MONTHLY COMPLIANCE REPORT OF ENVIRONMENTAL CLEARANCE (EC)

RESIDENTIAL COMPLEX

For

Kawai Thermal Power Station (Phase I & II)

At

KAWAI VILLAGE, ATRU TEHSIL, DISTRICT BARAN RAJASTHAN

Submitted to:

Integrated Regional Office, Jaipur
Ministry of Environment, Forest & Climate Change
State Level Environment Impact Assessment Authority
Central Pollution Control Board, New Delhi
Rajasthan State Pollution Control Board, Jaipur



Submitted By:
Environment Management Department
Adani Power Limited
Village Kawai Tebsil Atru

Village Kawai, Tehsil Atru, District Baran, Rajasthan

PERIOD: April'2023 to September'2023

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Introduction

Adani Power Limited has constructed Residential Complex for 1320 MW (2x660 MW) Coal-based Supercritical Thermal Power Plant at village: Kawai Tehsil: Atru District: Baran, Rajasthan.

Environmental Clearances & Consent to Operate for the Residential Complex has been granted by State Level Environmental Impact Assessment Authority and Rajasthan State Pollution Control Board respectively.

State Level Environment Impact Assessment Authority, Rajasthan has granted Environment Clearance (EC) vide letter no. F1 (4)/SEIAA/SEAC-RAJ/SECTT/PROJECT/CAT.8 (a) B/ (444)/12-13 dated 30.11.12 followed by amendment in EC vide letter no. F1 (4)/SEIAA/SEAC-Raj/Sectt/Project/Cat.8 (a) (444)/2019-20 dated 16th July 2020 and transferred EC is obtained from Adani Power Rajasthan Limited to Adani Power Limited on 14.06.2023. Compliance of additional conditions mentioned in the amended EC is being complied with & status is updated in the half yearly compliance.

Environment Clearance (EC) was granted for expansion of Residential Complex as Phase – II Vide letter No. F1 (4)/SEIAA/SEAC-RAJ/SECTT/PROJECT/CAT.8 (a)B2/(444)13-14 dated- 22.1.2016 and Amendment in Phase – II EC vide letter no. F1 (4)/SEIAA/SEAC-Raj/Sectt/Project/Cat. 8(a_B2 (444)/13-14 dated 26th July 2019.

The Environment Quality Monitoring is being carried out by NABL accredited Environment Laboratory inside the plant premises and in nearby villages by M/s IRCLASS System and Solutions Pvt. Ltd. Jaipur.

Point wise compliance to the conditions stipulated in Environmental Clearance of Residential Complex for Kawai Thermal Power Station of APL is being furnished herewith.

Residential Complex Construction for expansion project has not yet started.

COMPLIANCE STATUS ON ENVIRONMENTAL CLEARANCE For Residential Complex for Kawai Thermal Power Plant

Vide letter No. F1 (4)/SEIAA/SEAC-RAJ/SECTT/PROJECT/CAT.8 (a) B/ (444)12-13 dated 30.11.2012, 16.07.2020 & 14.06.2023.

SI. No	CONDITIONS STIPULATED BY SEIAA	COMPLIANCE STATUS		
PART A	: SPECIFIC CONDITION			
I. Const	ruction Phase			
i.	"Consent To Establish" shall be obtained from RPCB before start of any construction work at the site	Complied Both "Consent to Establish" (CTE) and 'Conserto Operate' (CTO) obtained from RSPCB. Renewed 'Consent to Operate' (CTO) has been obtained vide file no. F(CPM)/Bara (Atru)/1027(1)/2012-2013/1491-1493 and order no. 2020-2021/CPM/5648 date 22.06.2020, CTO is valid up to 31.08.2024.		
ii.	No mobile tower shall be installed	Complied. Mobile tower is not installed.		
iii.	As envisaged, the PP shall earmark an amount of Rs. 567.50 lacs as initial capital cost and Rs.20.50 Lacs as annual recurring cost for	Complied. EMP Expenditure during construction phase: Capital Cost (Capital Cost		
	implementing various environmental protection measures under the Environmental Management Plan	Sanitation facilities for construction workers (Rs. Lakhs)		
		Curtain Wall around Project 5.0 Boundary		
		Covered Storage for 7.0 Construction Material		
		Sedimentation Trap for 5.0 construction wastewater		
		Sewage Treatment Plant 300.0		
		DG Stacks 5.0		
		DG room acoustic 1.5 treatment		
		Solid waste management 15.0		
		Rainwater harvesting 4.0		
		Landscaping 65.0		
		Solar lighting & solar 150.0 heating		
		Total 567.5		
iv.	As committed, the PP shall invest an amount of Rs. 1.00 Crores in the first and Rs. 50.00 Lacs every year subsequently under CSR for School Education of Children, Anganwadi Services & Nutrition, Health & Sanitation, Livestock in the villages, Adult education & Youth Development, Income Generation Activities & Infrastructure support.	CSR activities are being carried out by Adani Foundation. Implementation / achievement of CSR activities during April'2023 to September'2023 is enclosed as Annexure-II .		

V.	That the grant of this EC is issued from the	Noted & agreed.
V.	-	Noted & agreed.
	environmental angle only, and does not	
	absolved the project proponent from the other	
	statutory obligations prescribed under any	
	other law or any other instrument in force. The	
	sole and complete responsibility, to comply	
	with the conditions laid down in all other laws	
	for the time-being in force, rests with the	
	industry / unit / project proponent	
vi.	The PP shall comply with the guideline of High	There are no high rises building in the
	Rise Buildings as per office Memorandum no.	Residential Complex.
	21-270/2008-IA.III dt. 07.02.2012	
vii.	For the conservation of electricity and to	Dedicated transformer for the Residential
	reduce energy losses the management shall	Complex is provided for conservation of
	ensure that the electrical voltage is stepped	electricity.
	down from 33KV to 11KV and distributed at	
	this level and finally brought to 440 volts	
viii.	The PP shall obtain approval of drawing of	Approval of drawing for lying of electrical lines
	laying of electrical lines from the concerned	is obtained from RVUNL-Chhabra.
	SE of RVUNL	
ix.	The PP shall fulfill the requirement of energy	APL has been followed the guidelines of
	regulatory commissions	Regulatory commissions.
X.	Feasibility of underground wiring	Underground wiring provided.
	maybe examined and followed	
xi.	Open land may be earmarked for laying 132 KV	Underground line provided for the Residential
	Lines	complex.
xii.	Road width and bench should be of adequate	Standard Road width are provided for easy
	for easy movement of fire fighting vehicles	movement of vehicles
xiii.	The drain should be of adequate capacity and	300mm to 900mm width lined drain are
	be lined till the final disposal point.	constructed from primary collection to final
		discharge point.
xiv.	Provision shall be made for the housing of	Labour for Construction activities were hired
	construction labor within the site with all	from local villages.
	necessary infrastructure and facilities and	Mobile toilets, STP drinking water and medical
	such fuel for cooking, mobile toilets, mobile	care facilities were provided during
	STP, safe drinking water, Medical Health Care,	construction phase.
	crèche etc. The housing may be in the form of	p state
	temporary structure to be removed after the	
	completion of the project.	
XV.	All required sanitary and hygienic measure	Labor/ workers for Construction activities hired
	shall be in place before starting construction	from local villages.
	activities. The safe disposal of waste water	Mobile toilet STP facility was provided during
	and solid waste generated during the	construction.
	construction phase shall be ensured	3333.336.31
xvi.	Adequate drinking water facilities	Drinking water supplied adequately in water
7411	shall be provided for construction workers at	dispenser from RO plant during construction
	the site	phase.
xvii.	Provision shall be made for the supply of fuel	Not Applicable.
VAIII	(Kerosene or cooking gas); utensils such as	All the labors hired from local villages during
	pressure cookers etc. to the laborers	construction phase.
	pressure cookers etc. to the iduorers	Construction phase.
xviii.	All the laborers engaged for construction shall	Complied.
	be screened for the health and adequately	Labour engaged for construction have been
	treated before engaging them to work at site	screened for health (health checkup) before
		issuing gate pass.
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xix.	For disinfection of wastewater	For disinfection of wastewater, an inbuilt
	appropriate tertiary treatment may be given	tertiary arrangement in STP (such as Filtration,
		disinfection by chlorination and holding tank)
		is provided.
XX.	All the top soil excavated during the	Complied.
	construction shall be stored for use in	Excavated soil during the construction period
	horticulture / landscape development within	has been used for landscaping, horticulture,
	the project site	and greenbelt development within the
		premises of residential complex.
xxi.	Disposal of muck during construction phase	Muck including other construction waste
	shall not create any adverse effect on the	during construction phase was used as area
	neighboring communities and be disposed taking the necessary precautions for general	grading and land filling within the project premises in such a way that they have no
	safety and health aspects of the people, only	adverse effects on the neighboring
	in approved site with the approval of	communities and special precautions had
	competent authority	taken for general safety and health aspects.
xxii.	Soil and ground water samples will be tested	Environmental Monitoring including Soil and
	to ascertain that, there is no threat to the	ground water sampling and analysis are being
	ground water quality by leaching of heavy	carried out. Monitoring report is enclosed as
	metals and other toxic contaminants	Annexure-I.
xxiii.	Construction spoils, including bituminous	Construction spoil was used for ground
	material and other hazardous materials must	levelling.
	not be allowed to contaminate water courses	No hazardous material was used in the
	and the dump site for such material must be	construction area.
	secured so that they do not leach in to the	Ground water contaminations will not take
	ground water	place as the complex area is a part of rocky hard sandstone.
xxiv.	Diesel generator sets to be used during the	Power for Residential Complex was supplied
//////	construction phase shall be low-sulphur-diesel	from Kawai Power Plant.
	type and shall confirm to Environment	
	(Protection) Rules for air and noise emission	
	standards	
XXV.	Vehicles hired for construction material and	Only certified vehicle with valid PUC are
	laborers to the site shall be in good conditions	allowed for Gate pass entry inside the
	and shall conform to applicable air and noise	Residential Complex as well as Kawai TPP.
	emission standards and shall be approved	
vvv i	during non-peak/approved hours Ambient noise levels shall conform to	NAPI possedited consultant (MA/s IDCLASS
xxvi.	Ambient noise levels shall conform to residential standards both during day and	NABL accredited consultant (M/s IRCLASS System and Solutions Pvt. Ltd. Jaipur) has
	night. Incremental pollution loads on the	been appointed for Environmental monitoring
	ambient air and noise quality shall be closely	of Ambient Air Quality, Water Quality and Noise
	monitored during construction phase	Level monitoring etc. Monitoring reports for
		construction phase had been submitted.
xxvii.	Fly ash shall be used as building material in	Fly Ash based Bricks and Paver block has been
	the construction as per the provisions of Fly	used for construction purpose.
	Ash Notification of September,1999 and	
	amended as on August, 2003 (The above	
	condition is applicable only if the project is	
VVV iii	within 100 km of Thermal Power Station)	Complied
xxviii	Ready mix concrete shall be used in building Construction	Complied
xxix.	Storm water control and its re-use as per	The storm water of the project area is routed
^^1.	CGWA and BIS standards for various	to a rainwater harvesting pond.
	applications.	to a romwater narveating pond.
xxx.	The responsibility of water supply to the	The required quantity of water is supplied from
	The respondence of words supply to the	adamas dasmas, or mossi to applica from

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	occupants would be that of the PP and the PP	Parvan River for power plant as well as
	should ensure supply of water to occupants	Residential Complex after treatment.
	before occupancy from a legal source.	
xxxi.	Water demand during construction shall	APL, Kawai has used pre-mix concrete and fly
	be reduced by the use of pre-mix concrete,	ash bricks and adopted conservative measures
	curing agents and other best practices	for curing
xxxii	Total domestic water requirement shall not	Being Complied
	exceed 240 KLD. The PP shall source of water	It is ensured that the water required for
	from Parvan Irrigation Project. The PP should	domestic purpose is within 240 KLD. Treated
	ensure availability of required quantity of	sewage water is used for Greenbelt
	water from Parvan Irrigation Project and	development & Horticulture.
	disposal of sewage in an environmentally safe	
	manner	
xxxiii	Separation of grey and black water shall be	Separate sewerage system for Black Water
	done by the use of the dual plumping line for	(from a toilet or urinal) and Grey Water
	separation of grey and black water	(wastewater from sinks, showers, washing
		machines, dish washers and etc.) are provided.
xxxiv	Treatment of 100% grey water by	Decentralized treatment facilities as modular
	decentralized treatment shall be done	STP of different capacities (3 Nos. of 10KLD, 2
		Nos. of 45KLD and 2 Nos. of 60KLD) are
		provided for the treatment of Wastewater.
XXXV.	Building plan from the competent Authority	Complied.
	shall be got approved and position cleared	·
	with reference to Master Plan	
xxxvi	Adequate measures shall be taken to reduce	Complied, maintained during construction.
	air and noise pollution during construction	Monitoring reports for construction phase had
	keeping in mind CPCB norms on noise limits	been submitted.
xxxvii	A First Aid Room will be provided in the	Dedicated Health Centre is available and
	project both during construction and	working within the Residential Complex.
	operation of the project	
xxxviii	Any hazardous waste generated during	Complied during Construction Phase.
	construction phase shall be disposed off as	
	per applicable rules and norms with necessary	
	authorization of the RPCB	
xxxix.	The approval of the competent authority shall	Complied
	be obtained from structural safety of the	Building structural design & safety design plan
	building due to earth quack, adequacy of the	was prepared by competent architect and
	Fire Fighting equipment, etc. as per National	approved by Chartered Civil Engineer.
	Building Code 2005 including protection	Structural Stability Certificate had already
	measures from lightening etc.	been submitted.
xI.	Regular and periodic mock-up drills shall be	Fire drill conducted twice in a year.
	undertaken by the fire department at least	·
	once in a year	
xli.	NOC shall be obtained from	Not applicable
	National State Disaster Management	
	Authority, wherever applicable	
xlii.	Regular supervision of the above and other	Regular supervision was carried out by
	measures for monitoring shall be in place	experienced professionals during construction
	through the construction phase, so as to avoid	period.
	nuisance to the surroundings	
xliii.	Guidelines issued by concern Ministry for	Being followed
	water scares areas may be followed	
xliv.	Composting of biodegradable waste shall be	Biodegradable waste is being composted at
	carried out within the campus	designated place within the plant premises
	·	through Organic Waste Converter (OWC) and
<u> </u>	1	, 5 5 (2) 6

		compost generated is being used as manure
		for greenbelt & horticulture.
xlv.	STP sludge will be used for composting and	Disinfected Sludge is being used for
	compost will be used as manure	composting & used as manure.
xlvi.	Provision of solar water heating/chilling/street lighting shall be explored	Solar street lighting has been provided.
xlvii.	Review and revise the DG set capacities for 100% power backup through optimization of power backup in case of power failure and emergency	Power Supply from station Transformer of TPP, with a backup facility for critical equipment's and Residential complex in Case of grid failure/blackout.
xlviii.	During construction and post construction / operation phase of the project, the proponent shall be responsible for implementation of EIA/EMP. Commitment of the proponent in this regard shall be submitted to RPCB at the time of applying for CTE	CTE has been issued by RSPCB after submission of EMP and APL is committed to implement as suggested under EIA/EMP report.
xlix.	The project proponent shall fulfill in letter and spirit, all the commitments given/submitted to the SEAC office	Being complied and followed.
I.	The PP will ensure that the STP of 230 KLD as proposed performs as desired efficiency. Scheme of arrangement for disposal of treated sewage in a scientific manner should be submitted after approval from an expert before completion of the project	Being complied It is ensured that the desired efficiency of STP will always be maintained. Scheme of arrangement for disposal of treated sewage in a scientific manner is prepared by expert engineers. Decentralized modular STPs have been installed to fulfil desired efficiency.
li.	After construction and handing of the project, the Resident Welfare Association or the maintenance agency shall be responsible for the EIA/EMP implementation. In this regard a suitable clause shall be put by the PP in the Maintenance agreement	A full-fledged administrative and environmental management cell of APL, Kawai is dedicated for implementation of EMP.
II.	Operational Phase	
i.		STP details submitted to RSPCB and CTO granted after evaluations of the same.
ii.	For conservation of electricity and to reduce energy losses the management shall ensure that the electrical voltage is stepped down from 33 KV and distributed at this level and finally brought to 440 Volts.	Noted Electrical voltage brought down from 33 KV to 11 KV for conservation and reduce losses
iii.	Rain Water harvesting (RWH) for roof top runoff, as planned shall be implemented.	Rainwater Harvesting Structure (RWHS) is constructed towards lowest gradient (East) of Residential Complex and connected with storm water drainage system collect roof top & paved area.
iv.	Before recharging the surface run off, pre-treatment must be done to remove the suspended matter, oil & grease.	Siltation chamber is provided for Pretreatment for removal of suspended matter. Oil & grease will be done before recharging.

V.	The rain water harvesting plan shall be as per	Rainwater Harvesting Structure (RWHS) is
	Gol Manual.	constructed towards lowest gradient (East) of
		Residential Complex and connected with storm
		water drainage system to collect run off, roof
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	The colid waste appareted shall be asserted	top & paved area.
vi.	The solid waste generated shall be properly	Being Complied
	collected & segregated before disposal to the City Municipal facility. The in-vessel bio-	Biodegradable waste is being composted at designated place within the plant premises
	conversion technique may be used for	through Organic Waste Converter (OWC) and
	composting the organic waste.	compost generated is being used as manure
		for greenbelt & horticulture.
vii.	Any hazardous waste including biomedical	The generated Bio-medical waste is being
	waste shall be disposed of as per applicable	collected by an authorized vendor (M/s Hoswin
	rules & norms with necessary approvals of the	Incinerator) on regular basis from dedicated
:::	RSPCB.	Health Centre for Residential Complex.
viii.	The green belt design along the periphery of the plot shall achieve attenuation factor	Being Complied Vegetation developed all along the periphery
	conforming to the day & night noise standards	of residential area is for noise attenuation
	prescribed for residential land use. The open	3. residential area is for moise attenuation
	space inside the plot shall be suitably	
	landscaped and covered with vegetation of	
	indigenous variety.	
ix.	The D.G sets to be operate with stack height	Not Applicable
	as per CPCB norms.	Daine Complied
X.	Incremental pollution loads on the ambient air quality noise and water quality shall be	Being Complied. Monthly monitoring of Ambient Air Quality,
	periodically monitored after commissioning of	Noise Level & Water Quality carried out.
	the project.	Monitoring report is enclosed as Annexure-I .
xi.	Fixtures for showers, toilet flushing and	Complied.
	drinking shall be of low flow either by use of	Low flow fixtures provided
	aerators of pressure reducing devices or	·
	sensor based control.	
xii.	Use of glass may be reduced by up to 40% to	Complied.
	reduce the electric consumption and load in	Glass provided only in windows. The glass area
	air- conditioning, if necessary, use the high	in less than 40%.
	quality double glass with special reflective coating windows.	
xiii.	Roof shall meet prescriptive requirement as	Complied.
	per Energy Conservation building code by	RCC Roof provided with adequate thermal
	using the appropriate thermal insulation	insulation.
	material to fulfil the requirement.	
xiv.	Opaque walls shall meet prescriptive	Complied.
	requirement as per Energy Conservation	Opaque walls provided in the entire residential
	building code for all air- conditioning spaces,	complex.
	whereas, for non air- conditioned spaces, by	
	use of appropriate thermal Insulation material to fulfil the requirement.	
XV.	Application of solar energy shall be	Solar street lighting provided.
,	incorporated for illumination of common area,	grands and an arrangements of the second of
	lighting for gardens and street lighting in	
	addition to provision of solar water heating. A	
	hybrid system or fully solar system for a	
	portion of the apartments shall be provided	
xvi.	Traffic congestion near the entry and exit	The construction of internal roads and
	points from the roads adjoining from the	approach roads has been planned for smooth

xvii.	proposed project site must be avoided. Parking shall be fully internalized and no public space shall be utilized A report on the energy conservation measures	control of traffic movement within the residential complex. Adequate parking provisions are made to cater to the occupants as well as visitors. Adequate parking for 4 wheelers, 2 wheelers and bicycle has been provided. Potential energy saving measures, are provided
XVII.	confirming to energy conservation measures confirming to energy conservation norms finalize by Bureau of Energy Efficiency shall be prepared incorporating details about building materials & technology, R&U factors, etc. Quantify energy saving measures.	with latest technology conforming energy conservation norms of Bureau of Energy Efficiency.
xviii.	Proper system of channelizing excess storm water shall be provided	Excess storm water, if any, is channelized to the rainwater harvesting pond and outfall.
xix.	The power factor shall be maintained near unity	Compliance Assured
xx.	Trees and shrubs of local species shall be planted to allow habitats for birds with appropriate distance from the boundary	About 12422 trees and shrubs are planted within the Residential Complex area.
xxi.	Polyalthia longifolia (Ashok), Cassia fistula (Amaltas) and Ficus infectoria (Pilkhan) shall be planted	The respective species are already planted & plantation is being continued.
xxii.	Re-cycled water to match standards for cooling water system. MPN should be less than 5/100 ml in case of reuse of water of landscaping and flushing	Environmental Monitoring report is enclosed as Annexure-I
xxiii.	Adequate measures shall be taken to prevent odor from solid waste processing and STP	Biodegradable waste is being composted at designated place within the premises & Organic Waste Converter (OWC) installed for this purpose and compost generated is being used as manure for greenbelt & horticulture.
xxiv.	The SEIAA, Rajasthan reserves the right to add new condition, modify/annual any condition and/or to revoke the clearance if implementation of any of the aforesaid condition/other stipulations imposed by competent authorities is not satisfactory. Six monthly compliance status reports on project along with implementation of environmental measures shall be submitted to MoEF, Regional Office, Lucknow, SEIAA Rajasthan & RPCB	Noted & agreed.
PART -	B. GENERAL CONDITIONS	
i	The environmental safeguards contained in Form I-A shall be implemented in letter and spirit	Noted
ii	Six monthly compliance reports shall be submitted to Ministry of Environment & Forest, Govt. of India, Regional Office, Ministry of Environment & Forest, RO(CZ), Kendriya Bhawan, 5th Floor, Sector 'H', Aliganj, Lucknow, SEIAA, Rajasthan and Rajasthan State Pollution Control Board	Being Complied Six monthly compliance report on the Environmental Clearance is being submitted to MoEF&CC, RO, CPCB & RSPCB regularly. Compliance status updated on Company's website. Compliance reports for the period of October'2022 to March'2023 had been

		submitted vide letter no.: APL/APRL/EMD/EC/
		MoEFCC/210/05/23 dated 23.05.2023.
iii	Officials of the RPCB, who would be	Noted
	monitoring the implementation of	Full co-operation shall be extended at all the
	environmental safeguards, shall be given full	time.
	co-operation facilities and documents/data by	
	the PP during their inspection. A complete set	
	of all the documents submitted to SEIAA,	
	Rajasthan shall be forwarded to the DoE,	
	Rajasthan and Rajasthan State Pollution	
	Control Board	
iv	In case of any changes in the scope of the	Noted
	project, the PP requires a fresh appraisal by	
	SEIAA/SEAC,	
	Rajasthan	
V	The SEIAA/SEAC, Rajasthan reserves the right	Noted
	to add additional safeguard measures	
	subsequently, if found necessary, and to take	
	action including revoking of the environmental	
	clearance under the provision of the	
	Environment (Protection) Act 1986, to ensure	
	effective implementation of the suggested	
	safeguard measures in a time bound and	
\di	satisfactory manner	Not Applicable for Decidential Compley
vi	All the statutory clearances such as the approvals for storage of diesel from the Chief	Not Applicable for Residential Complex.
	Controller of Explosives, Fire department, Civil	
	Aviation department, Forest Conservation Act,	
	1980 and The Wildlife (Protection) Act, 1972	
	etc. shall be obtained, as may be applicable, by	
	PP from the competent authority	
vii	The PP shall ensure advertising in at least two	Complied
	local news papers widely circulated in the	Advertised in local newspaper 'Dainik Bhaskar
	region, one of which shall be in vernacular	and Rajasthan Patrika' on 15th
	language that, the project has been accorded	December'2012.
	environmental clearance and copies of the	
	clearance letters are available with SEIAA,	
	Rajasthan and Rajasthan State Pollution	
	Control Board and may also be seen on the	
	web site of the Board at www.rpcb.nic.in . The	
	advertisement shall be made within 7 (Seven)	
	days from the date of issue of the	
	environmental clearance and a copy shall also	
	be forwarded to the SEIAA, Rajasthan and	
	Regional	
Viii	Office, Jaipur (S) of the Board	Noted
viii	These stipulations would also be enforced amongst the other under the provisions of	Noted
	Water (Prevention and Control of Pollution)	
	Act, 1974, Air (Prevention and Control of	
	Pollution) Act, 1981, The Environment	
	(Protection) Act, 1986, The Public Liability	
	(Insurance) Act, 1991 and EIA Notification '06	
ix	Under the provision of Environment	Noted
	(Protection) Act, 1986, legal action shall be	
	(Totalian) Not, 1200, legal action shall be	

	initiated against the proponent, if it was found that construction of the project has been started without obtaining environmental clearance.	
×	Environment clearance is subject to final order of the Honb'le Supreme Court of India in the matter of Goa Foundation Vs. Union of India in Writ Petition (Civil) No. 460 of the year 2004 as may be applicable to this project	Noted

COMPLIANCE STATUS ON ENVIRONMENTAL CLEARANCE For Residential Complex (Phase II) for Kawai Thermal Power Plant

Vide letter No. F1 (4)/SEIAA/SEAC-RAJ/SECTT/PROJECT/CAT.8 (a)B2/(444)13-14 dated- 22.1.2016

(The construction for expansion of Residential Complex is yet to start)

SI. No.	CONDITIONS STIPULATED BY SEIAA			COMPLIANCE STATUS		
PART A:	A: SPECIFIC CONDITION				·	
1. Const	ructio	n Phase				
i.	This Environment Clearance is granted for Expansion in Residential Complex for Kawai Thermal Power Plant as follows-			•	Noted,	
	Si. No.	Particulars	Existing	Proposed	After Exp (Total)	Construction of expansion project not yet started.
	i.	Total Plot Area	176500 m2		176500 m	
	ii.	Gross Built up Area	49799.32 m2	25200.68 m2	75000 m2	
	iii.	Built up Area	49799.32 m2	25200.68 m2	75000 m2	
	iv.	Proposed Green Area	6800 m2	5300 m2	12100 m2	
	V.	Parking Total E.C.U	315	172	487	
	vi.	Project Cost	Rs. 100 Crore	Rs. 54 Crore	Rs. 154 Cr	
	vii.	STP	155 KLD	90 KLD	245 KLD	
ii.	"Consent to Establish" shall be obtained from RPCB		Noted, Already applied			
iii.	before start of any construction work at the site, No Mobile tower shall be installed.		Noted & agreed			
iv.					ount of Do	Compliance Assured
IV.	As envisaged, the PP shall earmark an amount of Rs. 369.50 lacs as initial capital cost and Rs. 69.00 Lacs as. Annual recurring cost for implementing various environmental protection measures under the Environmental Management Plan.			ost and Rs. (r implement measures (69.00 Lacs ing various	Separate budget has already been earmarked for environmental protection measures.
V.	Green belt/Landscaping should be developed in 12,100 Sq. m. as proposed.		Compliance Assured Three tier plantation/ greenbelt all along the periphery of residential area is proposed.			
vi.	As committed the PP shall invest an amount of Rs. 100,00,000 under CSR spread over for 3 years as Rs.3220000 for 1st year, Rs.3770000 for 2nd year		CSR activities are being carried out by our Adani Foundation.			
	and Rs.301 0000 for 3rd year for School Education of Children, Anganwadi Services & Nutrition, Health & Sanitation, and Livestock in the Villages, Adult Education & Youth Development, and Income Generation Activities & Infrastructure Support.		ion, Health ages, Adult ad Income	Budget will be provided at the time of start of construction.		
vii.	That	the grant	of this E.C	c. is issued	from the	Noted and agreed.

	environmental angle only, and does not absolve the	
	project proponent from the other statutory	
	obligations prescribed under any other law or any	
	other instrument in force. The sole and 'complete	
	responsibility, to comply with the conditions laid	
	down in all other laws for the time-being in force,	
	rests with the industry / unit / project proponent.	
viii.	The PP shall obtain approval of drawings of laying	Residential complex is an integrated
	electrical lines from the concerned SE of AVVNL.	project of Kawai Thermal Power
		Station, and the required electrical
		power will be supplied from power
		plant itself.
ix.	The PP shall full fill the requirements of energy	Noted and agreed.
	regulatory commission.	
X.	Feasibility of underground wiring may be examined	Underground wiring is proposed.
	and followed.	
xi.	Open land may be earmarked for laying 132 kV line.	11 KV underground line provided for
<u></u>		the residential complex.
xii.	Road width and bench should be adequate for easy	7.5m width road is proposed for easy
	movement of fire fighting vehicles.	movement of fire fighting vehicles.
xiii.	The wastewater drains should be of adequate	300mm to 900mm width lined drain
	capacity and be lined till the final disposal points.	will be constructed from
		primary collection to final discharge
		point.
xiv.	The P.P. shall ensure taking necessary steps on	Labour for Construction activities will
	urgent basis to improve the living conditions of the	be hired from local villages,
	labour at site. The proposed Budgetary provision of	Hence, provision of housing facilities
	Rs. 2.00 Lacs shall be made for the housing of	to the construction labour does not
	Construction labour within the site with all	arise. Health facility, sanitation
	necessary infrastructure and facilities such as health	facility, fuel /LPG for cooking, along
	facility, sanitation facility, fuel/LPG for cooking,	with safe drinking water, medical
	along with safe drinking water, medical camps, and	camps, and toilets for women, crèche
	toilets for women, crèche for infants. The housing	for infants will be provided during
	may be in the form of temporary structures to be	construction period.
	removed after the completion of the project. Details	·
	of provisions should be submitted to RPCB at the	
	time of obtaining CTE.	
XV.	All required sanitary and hygienic measures shall be	Mobile toilet facility will be provided
	in place before starting construction activities. The	during construction.
	safe disposal of waste water and solid waste	
	generated during the Construction phase shall be	
	ensured.	
xvi.	All the labours engaged for construction shall be	Compliance Assured
	screened for health and adequately treated before	Gate pass to labours will be issued
	engaging them to work at the site.	only after health checkup.
xvii.	All the topsoil excavated during the construction	Noted and compliance assured
	The trib topic the constitution	
	shall be stored for use in horticulture/landscape	
	shall be stored for use in horticulture/landscape development within the project site.	

•••		l Al . I I I I
xviii.	Disposal of muck during construction phase shall	Noted and compliance assured
	not create any adverse effect on the neighbouring	
	communities and be disposed taking the necessary	
	precautions for general safety and health aspects of	
	the people, only in approved sites with the approval	
	of competent authority.	
xix.	Soil and ground water samples will be tested to	Environmental Monitoring including
	ascertain that, there is no threat to the ground	Soil and ground water sampling and
	water quality by leaching of heavy metals and other	analysis is being carried out.
	toxic contaminants.	
XX.	Construction spoils, including bituminous material	Noted & Compliance Assured
	and other hazardous materials must not be allowed	'
	to contaminate water courses and the dump sites	
	for such material must be secured so that they do	
	not leach into the ground water	
vvi	-	Floatsical cowes will be supply form
xxi.	The diesel generator sets to be used during the	Electrical power will be supply form Kawai Power Plant.
	construction phase shall be low-sulphur-diesel type	Rawai Powei Plant.
	and shall conform to Environment (Protection) Rules	
	for air and noise emission standards.	
xxii.	Vehicles hired for bringing construction material and	Only pollution (PUC) certified vehicle
	labours to the site shall be in good conditions and	will be hired for construction
	shall conform to applicable air and noise emission	activities.
	standards and shall be operated during nonpeak/	
	approved hours	
xxiii.	Ambient noise levels shall conform to residential	NABL accredited agency M/s IRCLASS
	standards both during day and night. Incremental	Systems and Solutions Pvt. Ltd., Jaipur
	pollution loads on the ambient air and noise quality	has been engaged for the
	shall be closely monitored during construction	environmental monitoring.
	phase.	
xxiv.	Fly ash shall be used as building material in the	It is proposed to use ash-based bricks
	construction as per the provisions of Fly Ash	
	notification of September, 1999 and amended as on	The second second periods
	August, 2003 (The above condition is applicable only	
	if the project is within 100 km of Thermal Power	
	Station).	
XXV.	Ready mixed concrete shall be used in building	Noted
^^v.	Construction.	
VVV i		Compliance Assured
xxvi.	Storm water control and its re-use as per CGWA and	It is proposed to collect the storm
	BIS standards for various applications.	water of the project area into the
		rainwater harvesting pond through
		storm water channel.
xxvii.	The responsibility of water supply to the occupants	The required quantity of water for
	would be that of the P.P. and the PP', should ensure	residential complex will be supplied
	supply of water to occupants before occupancy	from water treatment plant of
	from a legal source	integrated Power Plant.
xxviii.	Water demand during construction shall be reduced	It is proposed to use concrete and fly
	by the use of pre-mixed concrete, curing agents and	ash bricks and adopt conservative
	other best practices	measures for curing
l		

xxix.	Total demostic water requirement shall not exceed	Noted.
XXIX.	Total domestic water requirement shall not exceed	Noted.
	during construction phase 59.05 KLD and during	
	operational phase 234 KLD. As proposed, the P.P.	
	should ensure availability of required quantity of	
	water from Pravan Irrigation Project and disposal of	
	sewage in an environmentally safe manner.	
XXX.	Separation of grey and black water shall be done by	Noted
	the use of dual plumping line for separation of grey	Compliance Assured
	and black water.	·
xxxi.	Treatment of 100% grey water by decentralized	Decentralized treatment facilities as
	treatment shall be done.	modular STP of different capacity has
		been installed are proposed for the
		treatment of wastewater from Kitchen
		and Bathroom (i.e., wastewater from
		•
		sinks, showers, washing machines,
		dish washers and etc.).
xxxii.	Building Plan from the competent Authority shall be	Compliance assured
	got approved and position cleared with reference to	
	Master Plan.	
xxxiii.	Adequate measures shall be taken to reduce air and	Noted
	noise pollution during construction keeping in mind	Compliance Assured
	CPCB norms on noise limits.	
xxxiv.	A First Aid Room will be provided in the project both	Noted
	during construction and operation of the project	Compliance Assured
XXXV.	Any hazardous waste generated during construction	Noted
	phase shall be disposed off as per applicable rules	Compliance Assured
	and norms with necessary authorization of the	·
	RPCB.	
xxxvi.	The approval of the competent authority shall be	Compliance assured
	obtained. for structural safety of-the building due to	p
	earthquake, adequacy of firefighting equipment's,	
	etc. as per National Building Code 2005 including	
	protection measures from lightening etc.	
xxxvii.	Regular and periodic mock-up drills	Noted
AAAVIII	shall be undertaken by the fire department at least	Fire drills are being conducted twice
	· · · · · · · · · · · · · · · · · · ·	_
VVV 4 :::	once in a year. NOC shall be obtained from National State Disaster	in a year.
xxxviii.		Not Applicable
	Management Authority, wherever applicable.	
xxxix.	Regular supervision of the above and other	Noted
	measures for monitoring shall be in place	Compliance Assured
	throughout the Construction phase, so as to avoid	
	nuisance to the surroundings.	
xl.	Guidelines issued by concerned Ministry for water	Compliance Assured
	scarce areas may be followed	
xli.		
71111	Provision of solar water heating/chilling/ street	Compliance Assured
	Provision of solar water heating/chilling/ street lighting etc shall be explored.	Compliance Assured
xlii.	lighting etc shall be explored.	Noted
		Noted

	optimization of power back up in case of power	Transformer of Kawai TPP.
	failure and emergency	Tremerer at news.
xliii.	During construction phase and Post construction/operation phase of the project, the	Environment Management Plan as suggested in EIA/EMP will be
	proponent shall be responsible for implementation of EIA/EMP. Commitment of proponent in this regard	implemented once the project takes off.
	shall be submitted to RPCB at the time of applying for CTE.	
xliv.	The project proponent shall fulfil in letter and spirit,	Noted
	all the commitments given/ submitted to the SEAC office.	Compliance Assured
xlv.	The P.P. will ensure that the STP of 180 KLD as	Noted.
	proposed performs as desired efficiency. Scheme for	STP will be installed along with
	arrangement for disposal of treated sewage in a	construction of Residential Complex.
	scientific manner should be submitted after	
	approval from an expert before completion of the	
	project.	
xlvi.	Fixtures for showers, toilet flushing, and drinking	Noted
	shall be of low flow either by use of aerators of	Low flow fixtures will be provided.
	pressure reducing devices or sensor based control.	
xlvii.	Use of glass may be reduced by up to 40% to reduce	Noted
	the electricity consumption and load in air	Uses of glass will be less than 40%.
	conditioning. If necessary, use high quality double	
	glass with special reflective coating windows.	
xlviii.	Roof shall meet prescriptive requirement as per	Noted.
	Energy Conservation Building Code by using	RCC roofs.
	appropriate thermal insulation material to fulfil	
	requirement.	
xlix.	Opaque walls shall meet prescriptive requirement as	Noted
	per Energy Conservation Building Code for all air-	Opaque wall will be provided
	conditioned spaces, whereas, for non- air-	
	conditioned spaces, by use of appropriate thermal	
	insulation material to fulfil the requirement.	
I.	Application of solar' energy shall be' incorporated for	Noted
	illumination of common areas, lighting for gardens	The entry and exit are already
	and street lighting. In addition to provision for solar	developed for phase I, Avoiding
	water heating. A hybrid system or fully solar system	congestion.
	for a portion of the apartments shall be provided.	
li.	Traffic congestion near the entry and exit points	Noted
	from the roads adjoining the proposed project site	Compliance Assured.
	must be avoided. Parking shall be fully internalized	
	and no public space shall be utilized.	
lii.	Proper system of channelizing excess storm water	Noted
	shall be provided.	Proper storm water system is
		proposed.
liii.	Trees and shrubs of local species shall be planted to	Noted
	allow habitat for birds with appropriate distance	Local trees and shrubs are proposed
	from the boundary.	along the periphery of residential

		complex.			
PART A: SPECIFIC CONDITION					
2. Opera	ation Phase				
i.	An independent expert shall be certify the installation of the Sewage Treatment Plant (STP) and a report in this regard shall be submitted to the RPCB, before the project is commissioned for operation discharge of treated sewage shall conform to the norms & standards of the RSPCB.	Noted Compliance Assured			
ii.	Composting of biodegradable waste shall be carried out within the campus.	Biodegradable waste will be composted at designated place within the plant premises through Organic Waste Converter (OWC).			
iii.	STP sludge will be used for composting and compost will be used as manure	Noted Compliance Assured			
iv.	Rain Water harvesting (RWH) for roof top run-off and surface run-off, as planned shall be implemented. The rain water harvesting plan shall be as per Gol Manual.	Roof top rainwater harvesting is proposed. Recharge pits for deep and shallow depth is planned for project to conserve maximum runoff from site Excess rainwater from project area will be diverted to Rainwater Harvesting Pond at designated place for reuse.			
V.	Before recharging the surface run off, pre-treatment must be done to remove the suspended matter, oil & grease.	Pre-treatment for removal of suspended matter. Oil & grease will be removed before recharging.			
vi.	The solid waste generated An independent expert shall be certify the installation of the Sewage Treatment Plant (STP) and a report in this regard shall be submitted to the RPCB, before the project is commissioned for operation shall be properly collected & segregated before disposal to the City Municipal Facility. The in-vessel bio-conversion technique may be used for composting the organic waste.	Noted, Will be submitted during/ after installation & commissioning of STP. Once the project takes off.			
vii.	Any hazardous waste including biomedical waste shall be disposed of as per applicable Rules & norms with necessary approvals of the Rajasthan State Pollution Control Board.	Noted, Once the project takes off.			
Viii.	The green belt design along the periphery of the plot shall achieve attenuation factor conforming to the day & night noise standards prescribed for residential land use. The open space inside the plot shall be suitably landscaped and covered with vegetation of indigenous variety.	Being Complied Three tier vegetation all along the periphery of residential complex phase I area is proposed for noise attenuation.			
ix.	The D.G sets to be operate with stack height as per	Noted			

	CPCB norms.	Compliance Assured
X.	Incremental pollution loads on the ambient air quality noise and water quality shall be periodically monitored after commissioning of the project.	Noted Compliance Assured
xi.	A report on the energy conservation measures confirming to energy conservation norms finalize by Bureau of Energy Efficiency shall be prepared incorporating details about building materials & technology, R&U factors, etc. Quantify energy saving measures	Noted, Once the project takes off.
xii.	The power factor shall be maintained near unity	Compliance Assured
xiii.	Polyalthia longifolia (Ashok), Cassia fistula (Amaltas) and Ficus infectoria (Pilkhan) shall be planted.	The respective species are already included in the list of plant species recommended by local forest department for project area.
xiv.	Re-cycled water to match standards for cooling water system. MPN should be less than 5/100 ml in case of reuse of water of landscaping and flushing	Noted, once the project takes off.
XV.	Adequate measures shall be taken to prevent odor from solid waste processing and STP	Compliance Assured
xvi.	The SEIAA, Rajasthan reserves the right to add new condition, modify/annual any condition and/or to revoke the clearance if implementation of any of the aforesaid condition/other stipulations imposed by competent authorities is not satisfactory. Six monthly compliance status reports on project along with implementation of environmental measures shall be submitted to MoEF, Regional Office, Lucknow, SEIAA Rajasthan & RPCB	Noted & agreed.
PART B	: GENERAL CONDITION	
i.	The environmental safeguards contained in Form I-A shall be implemented in letter and spirit.	Noted
ii.	Six monthly compliance reports shall be submitted to Ministry of Environment & Forest, Govt. of India, Regional Office, Ministry of Environment & Forest, RO(CZ), Kendriya Bhawan, 5th Floor, Sector 'H', Aliganj, Lucknow, SEIAA, Rajasthan and Rajasthan State Pollution Control Board	Being Complied
iii.	Officials of the RPCB, who would be monitoring the implementation of environmental safeguards, shall be given full co-operation facilities and documents/data by the PP during their inspection. A complete set of all the documents submitted to SEIAA, Rajasthan shall be forwarded to the DoE, Rajasthan and Rajasthan State Pollution Control Board	Noted Full co-operation will be extended.

iv.	In case of any changes in the scope of the project,	Noted
	the PP requires a fresh appraisal by SEIAA/SEAC,	
	Rajasthan	
V.	The SEIAA/SEAC, Rajasthan reserves the right to add	Noted
	additional safeguard measures subsequently, if	
	found necessary, and to take action including	
	revoking of the environmental clearance under the	
	provision of the Environment (Protection) Act 1986,	
	to ensure effective implementation of the suggested	
	safeguard measures in a time bound and	
	satisfactory manner	
vi.	All the statutory clearances such as the approvals	Not Applicable for Residential
	for storage of diesel from the Chief Controller of	Complex.
	Explosives, Fire department, Civil Aviation	
	department, Forest Conservation Act, 1980 and The	
	Wildlife (Protection) Act, 1972 etc. shall be obtained,	
	as may be applicable, by PP from the competent	
	authority	
vii.	The PP shall ensure advertising in at least two local	Complied,
	news-papers widely circulated in the region, one of	Advertised in local newspaper 'Dainik
	which shall be in vernacular language that, the	Navjyoti, Dainik Bhaskar on 15 th
	project has been accorded environmental clearance	February '2016 and 'Chambal Sandesh'
		T
	and copies of the clearance letters are available with	on 16 th February '2016.
	SEIAA, Rajasthan and Rajasthan State Pollution	
	Control Board and may also be seen on the web site	
	of the Board at <u>www.rpcb.nic.in</u> . The advertisement	
	shall be made within 7 (Seven) days from the date of	
	issue of the environmental clearance and a copy	
	shall also be forwarded to the SEIAA, Rajasthan and	
	Regional Office, Jaipur (S) of the Board	
viii.	These stipulations would also be enforced amongst	Noted
	the other under the provisions of Water (Prevention	
	and Control of Pollution) Act, 1974, Air (Prevention	
	and Control of Pollution) Act, 1981, The Environment	
	(Protection) Act, 1986, The Public Liability	
	(Insurance) Act, 1991 and EIA Notification '06	
ix.	Under the provision of Environment (Protection) Act,	Noted
17.	1986, legal action shall be initiated against the	
	proponent, if it was found that construction of the	
	1	
	project has been started without obtaining	
	environmental clearance.	
	on Amended in Environmental Clearance	
xIv.	The PP will ensure that the STP of 90 KLD as	Noted & compliance assured once the
	proposed performs as desired efficiency. Scheme for	project takes off.
	arrangement for disposal of treated sewage in	STP will be installed along with
	scientific manner should be submitted after	construction of Residential Complex.
	approval from an expert before completion of the	STP of capacity 90 KLD is proposed
	project.	for expansion of Residential complex
	j. ,	

		(Phase II)
Additio	nal conditions in Environmental Clearance (EC amendm	ent for residential complex (Phase-I)
Vide le	tter No. F1 (4)/SEIAA/SEAC-RAJ/SECTT/PROJECT/CA 2020	AT.8 (a) (444)/2019-20 dated-
l Statut	cory compliance	
i	The project proponent shall obtain all necessary clearance/permission from all relevant agencies including town planning authority before commencement of work. All the construction shall be done in accordance with the local building byelaws.	Agreed.
ii	The approval of the Competent Authority shall be obtained for structural safety of buildings due to earthquakes, adequacy of firefighting equipment etc. as per National Building Code including protection measures from lightening etc.	Compliance assured.
iii	The project proponent shall obtain forest clearance under the provision of Forest (Conservation) Act, 1986, in case of the diversion of forest land for nonforest purpose involved in the project.	Not applicable Forest clearance is not required as there is no diversion of forest land for non-forest purpose.
iv	The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.	Not applicable.
V	The project proponent shall obtain Consent to Establish/Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from concerned State Pollution Control Board/Committee.	Complied Both "Consent to Establish" (CTE) and 'Consent to Operate' (CTO) obtained from RSPCB. Renewed 'Consent to Operate' (CTO) has been obtained vide file no.F(CPM)/Baran (Atru)/1027(1)/2012-2013/1491-1493 and order no. 2020-2021/CPM/5648 dated 22.06.2020, CTO is valid up to 31.08.2024.
Vi	The project proponent shall obtain the necessary permission for drawl of ground water/surface water required for the project from the competent authority.	There is no extraction of ground water. The required quantity of water is supplied from Parvan River for power plant as well as Residential Complex after treatment.
vii	A certificate of adequacy of available power from the agency supplying power to the project along with the load allowed for the project should be obtained.	Power for Residential Complex is being supplied from Adani Power Limited, Kawai TPP.
viii	All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department shall be obtained, as applicable by	Not Applicable for Residential Complex.

		Т
	project proponents from the respective competent	
	authorities.	
ix	The provisions of Solid Waste (Management) Rules, 2016, e-waste (Management) Rules, 2016, and the Plastics Waste (Management) Rules, 2016 shall be followed.	Being complied.
Х	The project proponent shall follow the ECBC/ECBC-R prescribed by Bureau of Energy Efficiency, Ministry of Power strictly.	Being followed.
ii Air qu	ality monitoring and preservation	
i	Notification GSR 94(E) dated 25.01.2018 of MoEF&CC regarding Mandatory Implementation of Dust Mitigation Measures for Construction and demolition Activities for projects requiring Environmental Clearance shall be complied with.	The project is in operation phase.
ii	A management plan shall be drawn up and implemented to contain the current exceedance in ambient air quality at the site.	NABL accredited laboratory (M/s IRCLASS Systems and Solutions Pvt. Ltd., Jaipur) has been appointed for Environmental monitoring of Ambient Air Quality at the site.
iii	The project proponent shall install system to carryout Ambient Air Quality monitoring for common/criterion relevant to the main pollutants released (e.g., PM10 and PM 2.5) covering upwind and downwind directions during the construction period.	NABL accredited laboratory (M/s IRCLASS Systems and Solutions Pvt. Ltd., Jaipur) has been appointed for Environmental monitoring of Ambient Air Quality at the site. The project is in operation phase.
iv	Diesel power generating sets proposed as source of back up power should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to height needed for the combined capacity of all DG sets. Use of low sulphur diesel. The location of the DG sets may be decided with in consultation with State Pollution Control Board.	Diesel power generating sets are not installed at the project site. Power for Residential Complex is being supplied from Adani Power Ltd., Kawai.
V	Construction site shall be adequately barricaded before the construction begins. Dust smoke & other air pollution prevention measures shall be provided for the building as well as the site. These measures shall include screens for the building under construction, continuous dust/wind breaking walls all around the site (at least 3-meter height). Plastic/tarpaulin sheet covers shall be provided for vehicles bringing in sand, cement, murram and other construction material prone to causing dust pollution at site as well as taking out debris from the site.	Same was compiled during construction phase now the project is in operation phase.

	Cond mussam loose sail compat stared on site shall	The assignt is in appearing phase
Vİ	Sand, murram, loose soil, cement, stored on site shall	The project is in operation phase.
	be covered adequately so as to prevent dust	
	pollution,	
vii	Wet jet shall be provided for grinding and stone	The project is in operation phase.
	cutting.	
viii	Unpaved surfaces and loose soil shall be adequately	The project is in operation phase.
	sprinkled with water to suppress dust.	
ix	All construction and demolition debris shall be	Same was followed during
	stored at the site (and not dumped on the roads or	construction phase.
	open spaces outside) before they are properly	ļ
	disposed. All demolition and construction waste	
	shall be managed as per the provisions of the	
	Construction and Demolition Waste Rules 2016.	
		Diosal power apposation sets are not
×	The diesel generator sets to be used during	Diesel power generating sets are not
	construction phase shall be low sulphur diesel type	installed at the project site.
	and shall conform to Environment (Protection)	
	prescribed for air and noise emission standards.	
xi	The gaseous emission from DG set shall be dispersed	Diesel power generating sets are not
	through adequate stack height as per CPCB	installed at the project site.
	standards. Acoustic enclosure shall be provided to	
	the DG sets to mitigate the noise pollution. Low	
	sulphur diesel shall be used. The location of the DG	
	set and exhaust pipe height shall be as per the	
	provisions of the Central Pollution Control Board	
	(CPCB) norms.	
xii	For indoor air quality the ventilation provisions as	Being complied. Provision of proper
	per National Building Code of India.	ventilation is provided.
iii Wate	r quality monitoring and preservation	'
i	The natural drain system should be maintained for	Natural drainage system is not
	ensuring unrestricted flow of water. No construction	disturbed due to construction of
	shall be allowed to obstruct the natural drainage	
	-	project.
	through the site, on wetland and water bodies.	
	Check dams, bio-swales, landscape and other	
	sustainable urban drainage systems (SUDS) are	
	allowed for maintaining the drainage pattern and to	
	harvest rain water.	
ii	Building shall be designed to follow the natural	There is no adverse impact on natural
	topography as much as possible, minimum cutting	topography. The project is in operation
	and filling should be done.	phase.
iii	Total fresh water use shall not exceed the proposed	Fresh water consumption in not
	requirement as provided in the project details.	exceeding then prescribed limits.
iv	The quantity of freshwater usage, water recycling	Quantity of freshwater consumption
	and rainwater harvesting shall be measured and	and water recycling is being measured,
	recorded to monitor the water balance as projected	details of the same is mentioned
	by the project proponent. The record shall be	below:
	submitted to the Regional Office, MoEF&CC along	
	with six monthly Monitoring reports	
	The survivorsity in stricting reports	
1		

		Sr.	Month	Recycled	Fresh
		No.		Water	Water
				(KL)	(KL)
		1.	Apr-23	2481	6420
		2.	May-23	2716	6758
		3.	June-23	2807	6690
		4.	July-23	3081	6882
		5.	Aug-23	3201	6851
		6.	Sept-23	2206	6570
V	A certificate shall be obtained from the local body	The	required qu	antity of v	vater for
	supplying water, specifying the total annual water availability with the local authority, the quantity of water already committed, the quantity of water allotted to the project under consideration and balance water available. This should be specified separately for ground water and surface water sources, ensuring that there is no impact on other users.	by Ad	ential compl Iani Power Li	-	
Vİ	At least 20% of the open spaces as required by local building bye-laws shall be pervious. Use of grass pavers, paver blocks with at least 50% opening, landscape etc. would be considered as pervious surface.	Comp	lied.		
vii	Installation of dual pipe plumbing for supplying fresh water for drinking, cooking, and bathing etc. and other for supply of recycled water for flushing, landscape irrigation etc. car washing. Thermal cooling conditioning etc. shall be done.	water cooki	pipe plumb supply or ng and bath y of recycled	ne is for ning and an	drinking,
viii	Use of water saving devices/fixtures (viz. low flow flushing systems, use of low flow faucets tap aerators etc.) for water conservation shall be incorporated in the building plan.	Low f	low fixtures	are provided	j.
ix	Separation of grey and black water should be done by the use of dual plumbing system. In case of single stack system separate recirculation lines for flushing by giving dual plumbing system be done.	Wate Wate show wash	ers, washir ers and etc.)	et or urinal) ater from ng machin are provide	and Grey sinks, es, dish d.
×	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practice referred.		ruction phas		during
хi	The local bye-laws provisions rain water harvesting should be followed if local byelaws provisions is not available, adequate provision for storage and recharge should be followed as per the Ministry of Urban Development Model Building byelaws, 2016. Rain water harvesting recharge pits/storage tanks shall be provided for ground water recharging as per	gradio and drain	vater Har IS) is construent (East) of connected age system I d area.	ucted toward Residential with storn	Complex n water

	the CGWB norms.	T		
	the CGWB horms.			
xii	A rain water harvesting plan needs to be designed where the bores of minimum one recharge bore per 5000 square meter of built up area and storage capacity of minimum one day of total fresh water requirement shall be provided. In area where ground water recharge is not feasible, the rain water should be harvested and stored for reuse. The ground water shall not be withdrawn without approval from Competent Authority.	Rainwater Harvesting Structure (RWHS) is constructed towards lowest gradient (East) of Residential Complex and connected with storm water drainage system collect roof top & paved area. There is no extraction of ground water.		
xiii	All recharge should be limited to shallow aquifer.	Being complied.		
xiv	No ground water shall be used during construction phase of the project.	There was no use of ground water during construction phase.		
XV	Any ground water dewatering should be properly managed and shall conform to the approval and guideline of the CGWA in the matter. Formal approval shall be taken from the CGWA for any ground water abstraction or dewatering.	There is no extraction of ground water.		
xvi	The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as project by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly Monitoring reports.	Quantity of freshwater consumption and water recycling is being measured, details of the same is mentioned below: Sr. Month No. Recycled Fresh Water (KL) (KL) 1. Apr-23 2481 6420 2. May-23 2716 6758 3. June-23 2807 6690 4. July-23 3081 6882 5. Aug-23 3201 6851 6. Sept-23 2206 6570		
xvii	Sewage shall be treated in the STP with tertiary treatment. The treated effluent from STP shall be recycled/re-used for flushing, AC make up water and gardening. As proposed, no treated water shall be disposed in to municipal drain.	Decentralized treatment facilities as modular STP of different capacities (3 Nos. of 10 KLD, 2 Nos. of 45 KLD and 2 Nos. of 60 KLD) are provided for the treatment of Wastewater.		
xviii	No sewage or untreated effluent water would be discharged through storm water drains.	Being complied. Wastewater is being treated through STP and reusing for plantation.		
xix	Onsite sewage treatment of capacity of treating 100% waste water to be installed. The installation of the Sewage Treatment Plant (STP) shall be certified by an independent expert and a report in this regard shall be submitted to the Ministry before the project is commissioned for operation. Treated wastewater shall be reused on site for landscape, flushing,	Decentralized treatment facilities as modular STP of different capacities (3 Nos. of 10 KLD, 2 Nos. of 45 KLD and 2 Nos. of 60 KLD) are provided for the treatment of Wastewater.		

	cooling tower and other end uses. Excess treated	
	water shall be discharged as per statutory norms	
	notified by Ministry of Environment, Forest, and	
	Climate Change. Natural Treatment systems shall be	
	promoted.	
XX	Periodical monitoring of water quality of treated	Environmental Monitoring of treated
	sewage shall be conducted. Necessary measures	water being carried out. Monitoring
	should be made to mitigate the odour problem from	report is enclosed as Annexure-I
		report is enclosed as Aimexure-i
	STP.	AL .
xxi	Sludge from the onsite sewage treatment including	Noted
	septic tanks shall be collected, conveyed and	Compliance Assured.
	disposed as per the Ministry of Urban Development,	
	Central Public Health and Environmental	
	Engineering Organization (CPHEEO) Manual on	
	Sewerage and Sewage Treatment Systems,2013.	
iv	Noise monitoring and prevention	
<u></u>		
i	Ambient noise levels shall conform to residential	The project is in operation phase.
	area/commercial area/silence zone both during day	Environmental Monitoring including
	and night as per Noise Pollution (Control and	ambient air and noise is being carried
	Regulation) Rules, 2000.increamental pollution	out. Monitoring report is enclosed as
	loads on the ambient air and noise quality shall be	Annexure-I
	closely monitored during construction phase.	
	Adequate measures shall be made to reduce	
	ambient air and noise level during construction	
	_	
	phase, so as to conform to the stipulated standards	
	by CPCB/SPCB.	00
ii	Noise level survey shall be carried as per the	Monitoring report is enclosed as
	prescribed guidelines and report in this regard shall	Annexure-I
	be submitted to Regional Officer of the Ministry as a	
	part of six-monthly compliance report.	
iii	Acoustic enclosures for DG sets, noise barriers for	DG sets are not installed.
	ground-run bays, ear plugs for operating personnel	
	shall be implemented as mitigation measures for	
	noise impact due to ground sources.	
V	Energy Conservation measures	
i	Compliance with the Energy Conservation Building	Being complied.
	Code (ECBC) of Bureau of Energy Efficiency shall be	5
	ensured in the States which have notified their own	
::	ECBC, shall comply with the State ECBC.	Color obsorblishes are installed at
ii	Outdoor and common area lighting shall be LED.	Solar streetlights are installed at
		outdoor and common area.
iii	Concept for passive solar design that minimize	Solar streetlights are installed at
	energy consumption in buildings by using design	outdoor and common area.
	elements, such as building orientation, landscaping,	
	efficient building envelope, appropriate fenestration,	
	increased day lighting design and thermal mass etc.	
	shall be incorporated in the building design wall,	
L		L

	window, and roof u-values shall be as per ECBC	
• • •	specifications.	LED linking in installed for any
iv	Energy conservation measures like installation of	LED lighting is installed for energy
	CFLs/LED for the lighting the area outside the	conservation.
	building should be integral part of the project design	
	and should be in place before project	
	commissioning.	
V	Solar, wind or other Renewable Energy shall be	Solar streetlights are installed at
	installed to meet electricity generation equivalent to	outdoor and common area.
	1% of the demand load or as per the state level/local	
	building bye-laws requirement, whichever is higher.	
vi	Solar power shall be used for lighting in the	Solar streetlights are installed at
	apartment to reduce the power load on grid.	outdoor and common area.
	Separate electric meter shall be installed for solar	
	power. Solar water heating shall be provided to meet	
	20% of the hot water demand of the commercial and	
	institutional building or as per the requirement to	
	meet its hot water demand from solar water heaters,	
	as far as possible.	
vi	Waste Management	
1	A certificate from the competent authority handling	The township is an integrated part of
	municipal solid wastes, indicating the existing civic	Adani Power Limited, Kawai. Solid
	capacities of handling and their adequacy to cater	waste is being handled as per
	to the M.S.W. generated from project shall be	environmental guidelines.
	obtained.	, and the second
ii	Disposal of muck during construction phase shall	Muck including other construction
	not create any adverse effect on the neighboring	waste during construction phase was
	communities and be disposed taking the necessary	used as area grading and land filling
	precautions for general safety and health aspects of	within the project premises in such a
	people, only in approved sites with the approval of	way that they have no adverse effects
	competent authority.	on the neighboring communities and
	·	special precautions had taken for
		general safety and health aspects.
iii	Separate wet and dry bins must be provided in each	Separate wet and dry bins are
	unit and at the ground level for facilitating	provided for segregation of Bio & Non
	segregation of waste. Solid waste shall be	Bio- degradable waste.
	segregated into wet garbage and inert materials.	
iv	Organic waste compost/Vermiculture pit/Organic	Being Complied
	Waste Converter within the premises with a	Biodegradable waste is being
	minimum capacity of 0.3 kg/person/day must be	composted at designated place within
	installed.	the plant premises through Organic
	sishesi	Waste Converter (OWC) installed for
		the purpose.
V	All non-biodegradable waste shall be handed over to	Agreed.
	authorized recycler for which a written tie up must	
	be done with the authorized recyclers.	
vi	Any hazardous waste generated during construction	Complied during Construction Phase.
1 "	1, generated during during during	1 22
	phase, shall be disposed off as per applicable rules	

	and norms with necessary approvals of the State	
	Pollution Control Board.	
vii	Use of environment friendly materials in bricks and	Fly Ash based Bricks and Paver block
	other construction materials, shall be required for at least 20% of the construction material quantity.	has been used for construction purpose.
	These include Fly Ash bricks, hollow bricks, AACs, Fly	
	Ash Gypsum blocks, Compressed earth blocks, and	
	other environment friendly materials.	
viii	Fly ash should be used as building material in the	Fly Ash based Bricks and Paver block
	construction as per the provision of Fly Ash Notification of September,1999 and amended as on 27 th August 2003 and 25 th January, 2016, Ready	has been used for construction purpose.
	mixed concrete must be used in building	
	construction.	
ix	Any wastes from construction and demolition	Waste from construction activities
	activities related thereto shall be managed so as to	during construction phase was used
	strictly conform to the Construction and Demolition	as area grading and land filling within
	Rules, 2016	the project premises in such a way
		that they have no adverse effects.
X	Used CFLs and TFLs should be properly collected	Used CFLs and TFLs is being collected
	and disposed off/sent for recycling as per the	properly and disposed of properly as
	prevailing guidelines/rules of the regulatory	per guidelines/rules to avoid mercury
	authority to avoid mercury contamination.	contamination.
viii	Green Cover	
i	No tree can be felled/transplant unless exigencies demand where absolutely necessary, tree felling	Complied during construction phase.
	shall be with prior permission from the concerned	
	regulatory authority. Old trees should be retained	
	based on girth and age regulations as may be	
	prescribed by the Forest Department. Plantation to	
	be ensured species (cut) to species (planted)	
ii	A minimum of 1 tree for every 80 sq.m. of land	Plantation/ greenbelt all along the
	should be planted and maintained. The existing	periphery of residential complex is
	trees will be counted for this purpose. The	provided.
	landscape planning should include plantation of	
	native species. The species with heavy foliage, board	
	leaves and wide canopy are desirable. Water	
	intensive and/or invasive species should not be used	
	for landscaping.	
iii	Where the trees need to be cut with prior permission	No tree cutting required for the
	from the concerned local Authority, compensatory	project construction.
	plantation in the ratio of 1:10 (i.e. planting of 10	
	trees for every 1 tree that is cut) shall be done and	
	maintained. Plantations to be ensured species (cut)	
	to species (planted). Area for green belt	
	development shall be provided as per the details	
1	provided in the project document.	

iv	Topsoil should be stripped to a depth of 20 cm from	Noted and compliance assured
IV	the areas proposed for buildings, roads, paved areas,	Noted and compliance assured
	and external services. It should be stockpiled	
	·	
	appropriately in designated areas and reapplied	
	during plantation of the proposed vegetation on	
	site.	
viii	Transport	
I	A comprehensive mobility plan, as per MoUD best	Complied.
	practices guidelines (URDPFI), shall be prepared to	Internal roads are designed to
	include motorized, non-motorized, public, and	considering environment and safety of
	private networks. Road should be designed with due	users. Traffic calming measures along
	consideration for environment, and safety of users.	with proper entry and exit points are
	The road system can be designed with these basic	in place and parking space is provided.
	criteria.	
	a. Hierarchy of roads with proper	
	segregation of vehicular and pedestrian	
	traffic.	
	b. Traffic calming measures.	
	c. Proper design of entry and exit points.	
	d. Parking norms as per local regulation.	
ii	Vehicles hired for bringing construction material to	Only certified vehicles with valid PUC
	the site should be in good condition and should have	are allowed for Gate pass entry inside
	a pollution check certificate and should conform to	the Residential Complex.
	applicable air and noise emission standards be	the residential complex.
	operated only during non-peak hours.	
iii	A detailed traffic management and traffic	Township is situated in rural area and
""	decongestion plan shall be drawn up to ensure that	not effecting traffic to nearby area,
	the current level of service of the roads within 05	Traffic calming measures along with
	kms radius of the project is maintained and	proper entry and exit points are in
	improved upon after the implementation of the	place and parking space is provided.
	project. This plan should be based on cumulative	place and parking space is provided.
	impact on all development and increased habitation	
	being carried out or proposed to be carried out by	
	the project or other agencies in this 05 kms radius	
	of the site in different scenarios of space and time	
	and the traffic management plan shall be dully	
	validated and certified by the State Urban	
	Development department and the P.W.D./competent	
	authority for road augmentation and shall also have	
	their consent to the implementation of components	
	of the plan which involve the participation of these	
	departments.	
ix	Human health issues	
i	All workers working at the construction site and	Labour for Construction activities
	involved in loading, unloading, carriage of	were hired from local villages.
	construction material and construction debris or	Dust masks were provided during
		construction phase.

	working in any area with dust pollution shall be		
	provided with dust mask.		
ii	For indoor air quality the ventilation provisions as	Being complied. Provision of proper	
	per National Building Code of India.	ventilation is provided.	
iii	Emergency preparedness plan based on the Hazard	Emergency preparedness plan is	
	identification and Risk Assessment (HIRA) and	prepared.	
	Disaster Management Plan shall be implemented.		
iv	Provision shall be made for the housing of	Labour for Construction activities	
	construction labour within the site with all	were hired from local villages.	
	necessary infrastructure and facilities such as fuel	Mobile toilets, STP drinking water and	
	for cooking, mobile toilets, mobile STP, safe drinking	medical care facilities were provided	
	water, medical health care, creche etc. The housing	during construction phase.	
	may be in the form of temporary structures to be		
	removed after completion of the project.		
V	Occupational health surveillance of the workers shall	Gate pass to labors have been issued	
	be done on regular basis.	only after health checkup.	
vi	A first Aid Room shall be provided in the project	Dedicated Health Centre is available	
	both during construction and operations of the	and working within the Residential	
	project.	Complex.	
×	Corporate Environment Responsibility		
i	The project proponent shall comply with the	CSR activities are being carried out by	
	provisions contained in this Ministry's OM vide F. No.	Adani Foundation.	
	22-65/2017-IA.III dated 1st May 2018, as applicable		
	regarding Corporate Environment Responsibility.		
ii	The company shall have a well laid down	Corporate level Environmental Policy	
	environmental policy duly approved by the Board of	has been developed to implement EMS	
	Directors. The environmental policy should prescribe	(Environmental Management System)	
	for standard operating procedures to have proper	as per ISO 14001-2015.	
	check and balances and to bring focus any	Favilana manhal Managanan Cushan	
	infringements/deviation/violation of the	,	
	environmental/forest/wildlife norms/conditions. The	as per EMS ISO 14001 implemented	
	company shall have defined system of reporting	Integrated Management System (IMS)	
	infringements/deviation/violation of the environmental/forest/wildlife norms/conditions and	is also Implemented.	
	/or shareholders/stake holders. The copy of the	Wildlife conservation plan is prepared.	
	board resolution in this regard shall be submitted to	vindine conservation plan is prepared.	
	the MoEF&CC as a part of six-monthly report.		
iii	A separate Environmental Cell both at the project	A full-fledged environmental	
	and company head quarter level, with qualified	management cell of Adani Power	
	personnel shall be set up under the control of senior	Limited-Kawai TPP is dedicated for	
	Executive, who will directly to the head of the	implementation of EMP.	
	organization.	·	
iv	Action plan for implementing EMP and	Compliance assured.	
	environmental conditions along with responsibility		
	matrix of the company shall be prepared and shall be		
	duly approved by component authority. The year		
	wise funds earmarked for environmental protection		
	wise runus earmarkeu for environmental protection		

	measures shall be kept in separate account and not	
	to be diverted for any other purpose. Year wise	
	progress of implementation of action plan shall be	
	reported to the Ministry/Regional Office along with	
	Six Monthly Compliance Report.	
ΧI	Miscellaneous	
i	The project proponent shall prominently advertise it	Complied.
	at least in two local newspaper of the District or	
	State, of which one shall be in the vernacular	
	language within seven days indicating that the	
	project has been accorded environmental clearance	
	and the details of MoEFCC/SEIAA website where it is	
	displayed.	
ii	The copies of the environmental clearance shall be	Complied.
	submitted by the project proponents to the Heads of	
	local bodies, Panchayats and Municipal Bodies in	
	addition to the relevant offices of the Government	
	who in turn has to display the same for 30 days from	
	the date of receipt.	
iii	The project proponent shall upload the status of	Being complied.
	compliance of the stipulated environment clearance	
	conditions, including results of monitored data on	
	their website and update the same on half-yearly	
	basis.	
iv	The project proponent shall submit six monthly	Noted compliance assured.
	reports on the status of the compliance on the	
	stipulated environmental conditions on the website	
	of the ministry of Environment, Forest, and Climate	
	Change at environmental portal.	
V	The project proponent shall submit the	Township is integrated part of APL,
	environmental statement for each financial year in	Kawai Thermal Power Plant it is taken
	Form-V to the concerned State Pollution Control	care environment management
	Board as prescribed under the Environment	department.
	(protection) Rules, 1986 as amended subsequently	
:	and put on the website of the company.	The posicial is to second a
vi	The project proponent shall inform the Regional	The project is in operation phase.
	Office as well as the Ministry, the date of financial	
	closure and final approval of the project by the	
	concerned authorities, commencing the land	
	development work and start of production operation	
:	by the project.	Noted for compliance
vii	The project authorities must strictly adhere to the	Noted for compliance.
	stipulations made by the State Pollution Control Board and the State Government.	
:		Poing complied
viii	The project proponent shall abide by all the commitments and recommendations made in the	Being complied.
	EIA/EMP report, commitment made during Public	

		Т
	Hearing and also that during their presentation to	
	the Expert Appraisal Committee.	
ix	No further expansion or modifications in the plant	Noted.
	shall be carried out without prior approval of the	
	Ministry of Environment, Forests and Climate	
	Change (MoEF&CC)	
X	Concealing factual data or submission of	Noted.
	false/fabricated data may result in revocation of this	
	environmental clearance and attract action under	
	the provisions of Environment (Protection) Act,	
	1986.	
xi	The Ministry may revoke or suspend the clearance, if	Noted.
	implementation of any of the above conditions is not	
	satisfactory.	
xii	The Ministry reserves the right to stipulate	Noted.
	additional conditions if found necessary. The	
	Company in a time bound manner shall implement	
	these conditions.	
xiii	The regional Office of this Ministry shall monitor	Noted, full cooperation shall be
	compliance of stipulated conditions. The project	extended.
	authorities should extend cooperation to officer(s)	
	of the Regional Office by furnishing the requisite	
	data/information/monitoring reports.	
xiv	The above conditions shall be enforced, inter-alia	Noted.
	under the provisions of the Water (Prevention &	
	Control of pollution) Act, 1974 the Air (Prevention &	
	Control of pollution) Act, 1981, the Environment	
	(Protection) Act 1986, Hazardous and Other Wastes	
	(Management and Transboundary Movement) Rules,	
	2016 and the Public Liability Insurance Act, 1991	
	along with their amendments and Rules and any	
	other orders passed by Hon'ble Supreme Court of	
	India/High Court and any other Court of Law relating	
	to the subject matter.	
XV	Any appeal against this EC shall lie with the National	Noted.
	Green Tribunal, if preferred within a period of 30	
	days as prescribed under Section 16 of the National	
	Green Tribunal Act, 2010.	

Annexure I

SIX MONTHLY COMPLIANCE REPORT ON ENVIRONMENTAL MONITORING

as

AMBIENT AIR QUALITY,
WATER QUALITY AND NOISE LEVEL
for



Adani Power Limited

Residential Complex of 2x660 MW- Supercritical Thermal Power Station

Village - Kawai, Tehsil - Atru, District -Baran, Rajasthan

PREPARED BY:

IRCLASS SYSTEMS AND SOLUTIONS PVT. LTD.
B-11G CEG TOWER,1ST AND 2ND FLOOR.
INDUSTRIAL AREA, MALVIYA NAGAR
JAIPUR, RAJASTHAN-302017

Approved by Ministry of Environment & Forest (Govt. of India)
And Rajasthan State Pollution Control Board
Accredited by National Accreditation Board for Testing & Calibration Laboratories
Certified by ISO 9001: 2008

PERIOD: April-2023 to September-2023

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1 EXECUTIVE SUMMARY

ADANI group has constructed 2 units of 660 MW Supercritical Thermal Power Station at Village- Kawai, Tehsil- Atru, District- Baran, Rajasthan. The plant is designed to generate 2x660 MW electricity. The site is located Near Salpura Railway Station in district Baran, Rajasthan. The plant is well connected by Road and Rail network with different part of Rajasthan and adjoining states, at present both units are in operation.

M/s Adani Power Rajasthan Limited (amalgamated with Adani Power Limited) has awarded environmental monitoring job work to **M/s IRCLASS Systems and Solutions Pvt. Ltd.** vide Service Order No 5700323105 dated 29/03/2023 for Sampling/Monitoring and Testing of Environmental parameters on quarterly basis for the period 01/04/2023 to 31/03/2025.

The samples for determination of quality of Ambient Air analysis, Ground Water, Soil, Noise, etc. are collected from Site and analyzed at IRCLASS Systems and Solutions Pvt. Ltd., Jaipur.

The overall results for the third and fourth quarters are found to be satisfactory. The plant was performing well during the monitoring and environmental parameters in each segment like Ambient air, soil, Water, wastewater, and noise are found to be within the permissible limits.

2 BRIEF DESCRIPTION OF ADANI POWER AND KAWAI THERMAL POWER STATION

2.1 ADANI THERMAL POWER STATION

Adani, a conglomerate with a formidable presence in multiple businesses across the globe, has entered the power sector to harbinger a 'Power Full' India. Comprehension of the criticality in meeting the power requirement and its crucial role in ensuring the energy security of India, spurs us to build India's largest and one of the world top 5 single location thermal power plant in Mundra.

Adani Power Limited has commissioned the first supercritical 660 MW unit in the country. Mundra is also the WORLD'S FIRST supercritical technology project to have received 'CLEAN DEVELOPMENT MECHANISM (CDM) Project' certification from United Nations Framework Convention on Climate Change (UNFCCC).

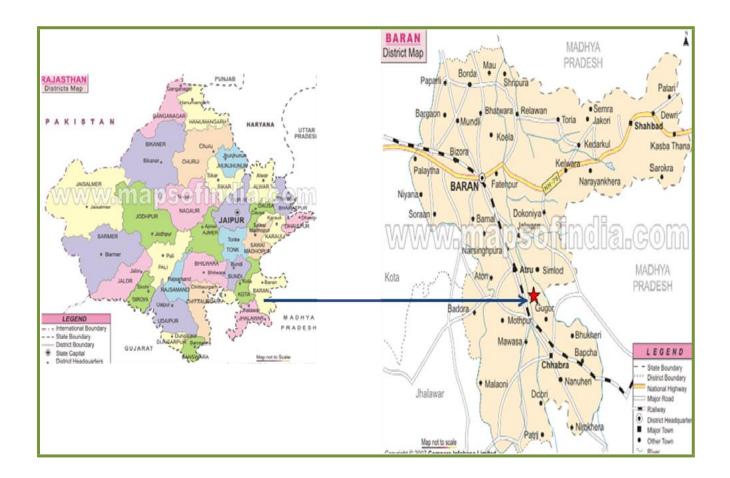
2.2 KAWAI THERMAL POWER STATION

Adani Enterprises Limited (AEL) signed MoU with Energy Department, Government of Rajasthan on 20th March 2008 for developing a Thermal Power Project of 1320 MW capacity at Kawai, District Baran, Rajasthan. For this purpose, Adani Enterprises Limited (AEL) has registered Adani Power Rajasthan Limited, amalgamated with Adani Power Limited. The site is approximately 120 km from Kota and 40 Kms from Baran.

The plant is covered in around 350 Ha. area. The possession of 350 Ha has already been given to APL by Govt. of Rajasthan. The coal and water requirement of the plant is 5.6 MTPA and 34 MCM respectively.

Both imported and domestic coal is being used. Water is drawn through a dedicated pipeline from the PARWAN River located about 15 km from the plant.

StateRajasthanDistrictBaranVillagesKawaiLand typeBarren and Stony Waste LandGeographical Co-ordinates24° 46′ 14.62″ N & 76° 44′ 28.60″ E.



Location Map

METEROLOGICAL DATA

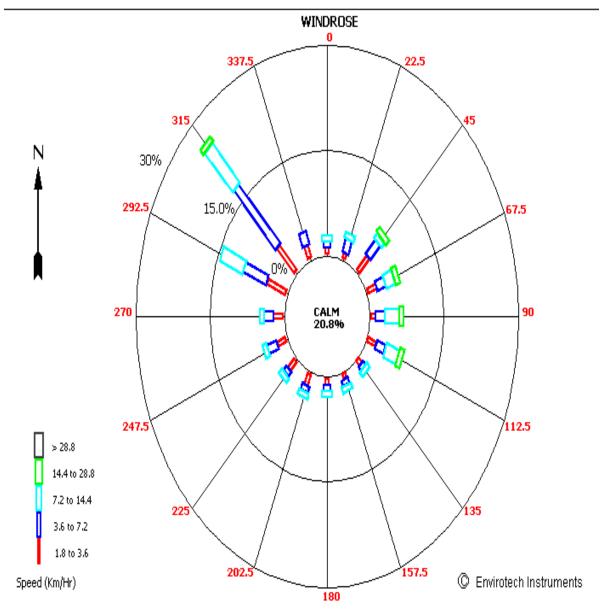
AVERAGE DAILY METEROLOGICAL DATA OF APRIL-2023

Date	Temp (Deg C)			Relative Humidity (%)		
	Min	Max	Min	Max	Total	
2023-04-01	26.2	33.3	22.2	52.4	0	
2023-04-02	21.1	35.0	27.0	66.0	0	
2023-04-03	22.0	36.4	19.1	58.2	0	
2023-04-04	23.1	35.5	24.2	46.4	0	
2023-04-05	22.2	36.4	16.1	62.0	0	
2023-04-06	23.0	37.4	17.0	43.0	0	
2023-04-07	23.4	36.2	19.5	42.2	0	
2023-04-08	25.3	38.5	18.2	46.3	6.5	
2023-04-09	22.0	38.1	18.2	62.3	0	
2023-04-10	23.0	38.1	12.1	49.6	0	
2023-04-11	26.1	40.4	12.1	31.3	0	
2023-04-12	26.1	41.0	15.0	31.3	0	
2023-04-13	25.1	40.5	15.1	39.3	0	
2023-04-14	25.5	41.5	15.3	42.1	0	
2023-04-15	29.0	41.3	14.1	33.0	0	
2023-04-16	27.4	41.5	14.2	33.5	0	
2023-04-17	25.2	41.1	13.1	37.2	0	
2023-04-18	26.1	42.3	12.2	33.2	0	
2023-04-19	29.0	40.3	17.3	29.3	0	
2023-04-20	27.5	40.0	14.0	37.0	0	
2023-04-21	27.0	39.0	9.2	37.3	0	
2023-04-22	24.2	39.2	10.0	27.5	0	
2023-04-23	25.2	38.1	10.1	39.3	0	
2023-04-24	23.0	36.4	15.0	52.1	0	
2023-04-25	23.3	37.4	18.0	50.3	0	
2023-04-26	23.2	39.3	25.2	75.0	11	
2023-04-27	21.1	36.3	28.6	85.2	0	
2023-04-28	24.2	38.1	22.2	68.2	0	
2023-04-29	22.5	29.5	47.1	87.2	0	
2023-04-30	22.5	29.5	47.1	87.4	0	
Min	29.0	29.5	9.2	27.5	25.5	
Max	21.1	42.3	47.1	87.4	25.5	

Time: 00:00 - 23:00

Date: 01/04/23 - 30/04/23

Set Title



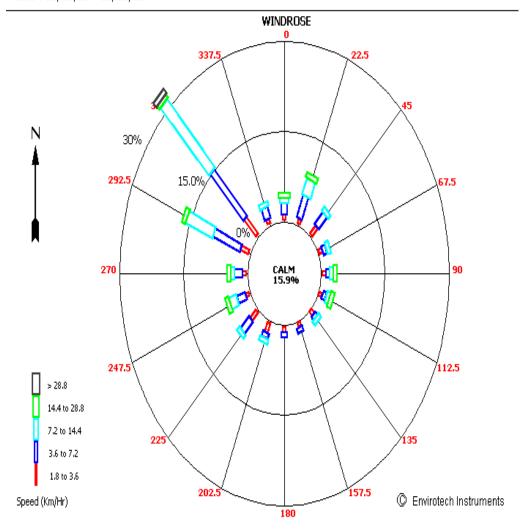
AVERAGE DAILY METEROLOGICAL DATA OF MAY-2023

Date	Temp		Relative	Relative Humidity		
	Min	Max	Min	Max	Total	
2023-05-01	22.5	32.4	36.2	87.2	2	
2023-05-02	23.2	35.2	32.3	86.3	0	
2023-05-03	23.3	34.4	34.1	85.2	0	
2023-05-04	22.0	36.3	29.0	89.0	0	
2023-05-05	24.0	38.2	19.0	77.1	0	
2023-05-06	26.1	40.0	20.0	59.0	0	
2023-05-07	27.2	40.4	21.0	50.2	0	
2023-05-08	28.2	41.4	14.5	51.1	0	
2023-05-09	26.6	42.3	15.0	35.0	0	
2023-05-10	25.5	42.1	9.0	31.5	0	
2023-05-11	25.5	43.3	9.3	32.5	0	
2023-05-12	26.5	43.6	9.1	28.1	0	
2023-05-13	27.6	44.6	9.2	27.0	0	
2023-05-14	31.1	44.3	13.1	24.2	0	
2023-05-15	26.1	43.5	11.0	50.5	0	
2023-05-16	30.2	43.1	15.0	37.2	0	
2023-05-17	29.3	43.5	11.0	49.2	0	
2023-05-18	30.2	41.5	18.1	36.5	0	
2023-05-19	30.4	42.4	17.1	35.2	0	
2023-05-20	29.0	44.0	13.0	33.5	0	
2023-05-21	30.1	44.5	14.0	38.3	0	
2023-05-22	30.9	43.1	16.7	39.4	0	
2023-05-23	31.1	43.5	13.5	38.6	0	
2023-05-24	31.0	42.2	17.1	39.1	0	
2023-05-25	26.0	40.3	23.4	61.3	0	
2023-05-26	23.0	39.3	28.1	69.3	0	
2023-05-27	31.0	39.5	26.2	57.2	0	
2023-05-28	23.0	34.2	34.1	89.2	18	
2023-05-29	24.2	38.2	26.0	78.0	0	
2023-05-30	23.0	40.1	17.6	86.2	8	
2023-05-31	23.2	37.6	27.2	82.3	2	
Min	22.0	32.4	9.0	24.2	7.0	
Max	31.1	44.6	36.2	89.2	30	

Time: 00:00 - 23:00

Date: 01/05/23 - 31/05/23

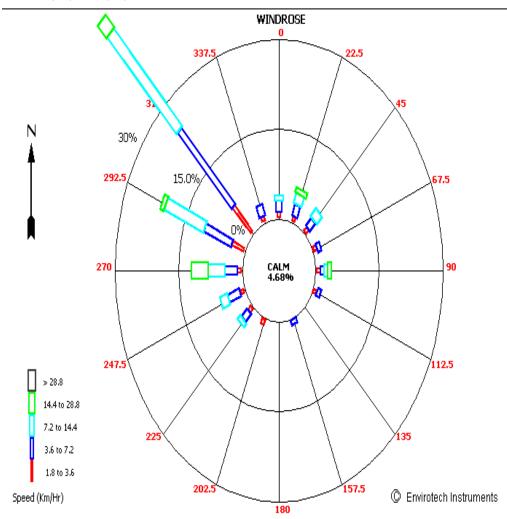
Set Title



AVERAGE DAILY METEROLOGICAL DATA OF JUNE -2023

Date	Temp (Deg C)		Relative (9	Rainfall (mm)	
	Min	Max	Min	Max	Total
2023-06-01	27.5	40.6	17.5	60.4	0
2023-06-02	29.1	40.4	25.0	55.0	0
2023-06-03	29.1	41.5	24.0	55.4	2
2023-06-04	26.0	37.6	28.3	67.2	0
2023-06-05	28.1	38.2	19.0	52.1	0
2023-06-06	26.0	42.1	19.0	67.2	0
2023-06-07	30.1	42.0	18.0	40.5	0
2023-06-08	30.0	41.4	23.1	46.0	0
2023-06-09	29.2	42.5	21.3	59.3	0
2023-06-10	31.0	42.3	20.0	50.1	0
2023-06-11	32.4	43.1	19.1	47.0	0
2023-06-12	32.1	42.3	23.4	48.0	0
2023-06-13	33.0	41.3	26.2	46.4	0
2023-06-14	31.0	40.2	30.1	56.0	0
2023-06-15	30.3	40.5	28.1	60.1	0
2023-06-16	31.1	40.4	29.0	54.0	0
2023-06-17	30.0	38.3	34.2	61.2	0
2023-06-18	29.1	34.6	47.2	66.3	0
2023-06-19	25.0	32.4	61.0	94.0	10.5
2023-06-20	27.0	35.1	54.4	88.1	0
2023-06-21	28.2	37.2	43.2	83.0	0
2023-06-22	28.0	35.2	49.1	88.0	0
2023-06-23	26.1	35.2	52.1	92.4	7
2023-06-24	28.1	37.3	47.5	88.1	2.5
2023-06-25	26.0	34.5	61.1	95.2	8
2023-06-26	26.0	34.1	60.4	97.3	18.5
2023-06-27	26.0	34.4	61.2	95.4	0
2023-06-28	27.5	34.4	59.3	91.1	0
2023-06-29	27.1	33.2	70.4	96.3	5
2023-06-30	27.0	30.3	78.5	93.1	0.5
Min.	25.0	30.3	17.5	40.5	54
Max.	33.0	43.1	78.5	97.3	7 4

Date: 01/06/23 - 30/06/23

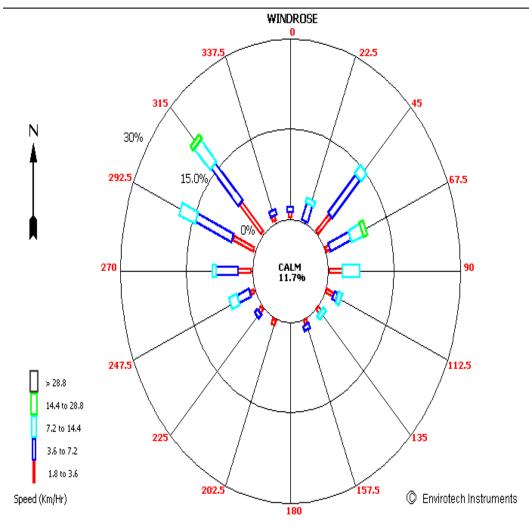


AVERAGE DAILY METEROLOGICAL DATA OF JULY-2023

Date	(Deg C)			Relative Humidity (%)		
			· ·	1	(mm)	
2007.07.01	Min 26.3	Max 31.3	Min 78.1	Max 92.1	Total	
2023-07-01					2.5	
2023-07-02	26.0	32.2	73.6	92.4	28	
2023-07-03	26.1	37.1	52.2	93.5	0	
2023-07-04	28.0	37.2	50.2	91.0	0	
2023-07-05	26.0	38.3	49.0	94.1	18.5	
2023-07-06	28.0	36.3	56.5	93.2	0	
2023-07-07	27.0	35.3	58.0	90.1	0	
2023-07-08	27.2	33.3	67.6	93.0	1	
2023-07-09	26.2	32.6	69.3	95.2	6	
2023-07-10	26.2	34.1	65.3	97.0	3	
2023-07-11	26.1	33.4	67.6	98.4	91	
2023-07-12	27.0	35.0	60.1	93.3	12	
2023-07-13	26.3	31.5	69.2	98.2	157.5	
2023-07-14	26.7	33.5	67.2	94.0	0	
2023-07-15	27.1	33.3	69.1	97.5	11.5	
2023-07-16	26.1	32.0	76.5	98.4	0.5	
2023-07-17	26.0	32.0	76.5	97.5	1.5	
2023-07-18	27.0	31.4	80.1	95.4	20	
2023-07-19	28.4	35.6	61.2	97.2	0	
2023-07-20	29.1	37.5	53.3	89.5	0	
2023-07-21	30.1	37.5	53.0	86.0	0	
2023-07-22	28.2	34.3	28.2	34.3	11.5	
2023-07-23	28.0	34.3	67.0	91.2	13.5	
2023-07-24	28.2	34.3	67.6	95.4	1.5	
2023-07-25	28.2	34.5	63.2	87.4	1	
2023-07-26	28.0	35.2	59.1	92.3	0	
2023-07-27	27.1	34.5	64.2	95.0	34.5	
2023-07-28	27.0	32.4	74.0	97.3	9.5	
2023-07-29	27.0	32.4	67.2	96.0	0	
2023-07-30	26.1	31.5	75.0	97.4	43.5	
2023-07-31	27.0	33.3	68.4	95.3	1	
Min.	26.0	31.3	28.2	34.3	460	
Max.	30.1	38.3	80.1	98.4	469	

Set Title

Date: 01/07/23 - 31/07/23



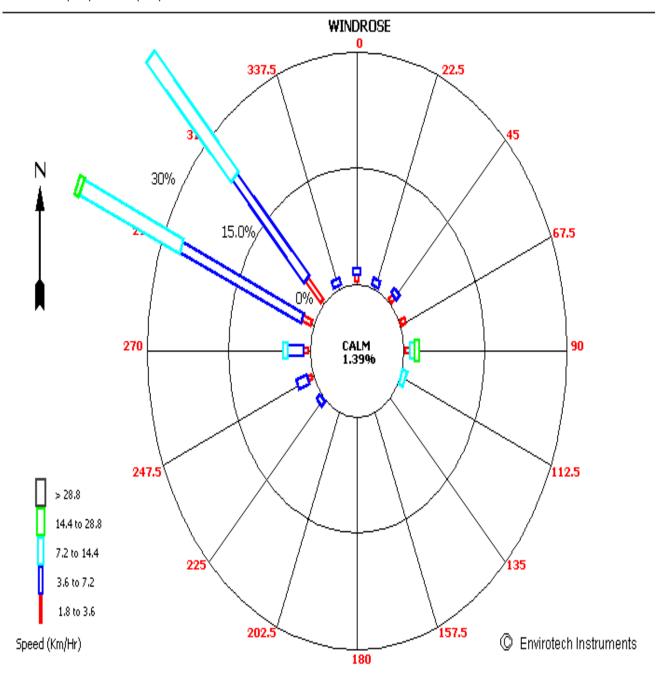
AVERAGE DAILY METEROLOGICAL DATA OF AUGUST- 2023

Date	Temp (Deg C)			Relative Humidity (%)		
	Min	Max	Min	Max	Total	
2023-08-01	27.0	34.5	62.0	93.1	0	
2023-08-02	27.0	32.3	73.6	94.6	12	
2023-08-03	27.0	30.0	76.1	92.6	1	
2023-08-04	26.1	29.0	84.5	96.2	2	
2023-08-05	26.0	30.3	80.1	94.6	0	
2023-08-06	27.1	32.4	63.2	93.1	0	
2023-08-07	27.0	32.5	62.0	88.4	0	
2023-08-08	25.2	32.3	62.1	91.1	0	
2023-08-09	25.2	36.5	58.6	94.2	0	
2023-08-10	25.2	33.2	58.1	92.1	0	
2023-08-11	25.1	34.3	57.2	93.2	0	
2023-08-12	26.0	32.5	61.3	89.2	0	
2023-08-13	26.0	32.6	59.0	91.3	0	
2023-08-14	26.1	31.6	65.0	90.5	0	
2023-08-15	25.0	33.3	64.3	93.3	0	
2023-08-16	27.2	32.5	66.0	88.0	0	
2023-08-17	27.0	33.2	61.5	87.5	0	
2023-08-18	27.0	32.0	67.4	88.4	0	
2023-08-19	26.0	33.2	67.2	94.3	13.5	
2023-08-20	26.0	34.4	62.5	98.5	82.5	
2023-08-21	27.2	32.1	78.0	97.6	2	
2023-08-22	27.0	32.5	75.0	95.5	0	
2023-08-23	26.1	29.6	78.4	94.4	0	
2023-08-24	25.2	32.5	66.3	94.5	0	
2023-08-25	26.1	32.4	60.0	93.1	0	
2023-08-26	26.0	33.6	54.0	90.6	0	
2023-08-27	26.0	33.5	55.1	88.0	0	
2023-08-28	26.0	33.2	52.4	87.5	0	
2023-08-29	25.0	34.5	51.1	90.0	0	
2023-08-29	24.2	35.4	47.2	92.4	0	
2023-08-30	26.0	36.5	48.6	86.5	0	
2023-08-31	26.1	29.6	78.4	94.4	0	
Min.	24.2	29.0	47.2	86.5	117	
Max.	27.2	36.5	84.5	98.5	113	

Time: 00:00 - 23:00

Date: 01/08/23 - 31/08/23

WIND DIRECTION 01 SEPT 2023



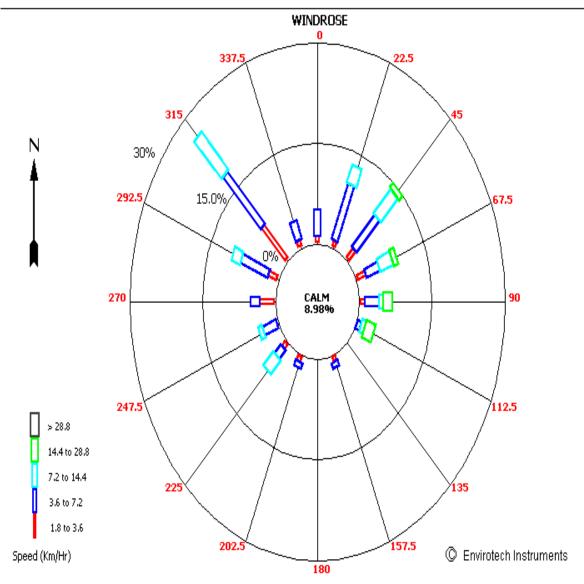
AVERAGE DAILY METEROLOGICAL DATA OF SEPTEMBER- 2023

Date		mp g C)		Relative Humidity (%)	
	Min	Max	Min	Max	Total
2023-09-01	26.0	37.2	46.3	85.3	0
2023-09-02	28.0	37.1	46.0	79.2	0
2023-09-03	27.2	37.1	40.3	76.1	0
2023-09-04	27.2	38.2	36.0	81.2	0
2023-09-05	27.0	37.5	39.0	83.2	7
2023-09-06	26.0	33.3	61.0	93.4	8
2023-09-07	26.1	33.0	64.3	91.5	0
2023-09-08	26.1	33.0	64.1	91.0	0
2023-09-09	26.0	31.1	74.0	98.2	22.5
2023-09-10	26.0	34.3	58.4	98.3	0.5
2023-09-11	26.0	33.6	66.3	94.6	2
2023-09-12	25.2	30.6	77.5	98.1	26.5
2023-09-13	25.0	31.5	76.5	98.2	3.5
2023-09-14	26.0	31.2	75.3	96.5	0
2023-09-15	26.0	33.2	73.2	98.4	4
2023-09-16	26.0	30.0	76.3	95.6	4.5
2023-09-17	24.2	27.3	85.5	97.3	0
2023-09-18	24.2	31.3	68.0	98.1	2.5
2023-09-19	25.2	35.5	52.2	93.5	0
2023-09-20	26.0	36.2	49.0	93.6	0
2023-09-21	27.1	36.6	48.3	92.1	0
2023-09-22	27.0	34.5	60.3	92.3	5.5
2023-09-23	26.1	35.6	52.2	96.3	0
2023-09-24	26.1	35.4	53.6	91.2	0
2023-09-25	26.1	36.3	50.5	93.5	0
2023-09-26	26.3	36.2	46.1	92.5	0
2023-09-27	26.2	34.0	52.0	89.0	0
2023-09-28	27.1	38.1	33.2	85.0	0
2023-09-29	26.0	36.2	34.2	87.2	0
2023-09-30	24.1	38.1	24.2	80.4	0
Min.	24.1	27.3	24.2	76.1	81.5
Max.	28	38.2	85.5	98.4	01.5

Time: 12:00 - 23:00

Date: 01/09/23 - 30/09/23

Set Title



4 AMBIENT AIR QUALITY

Air quality monitoring is carried out to assess the extent of pollution, ensure compliance with national legislation, evaluate control options, and provide data for air quality modeling. There are several different methods to measure any given pollutant, varying in complexity, reliability, and detail of data.

The locations for monitoring stations depend on the purpose of the monitoring. Most monitoring networks are designed with human health objectives in mind, and monitoring stations are therefore established in population centers.

The measurements were conducted during the period of April-2023 to September 2023

The air samples were analyzed as per the standard methods specified by Central Pollution Control Board (CPCB) and IS: 5182. The techniques used for ambient air quality monitoring are given in table as below:

TABLE 4.1 TECHNICAL PROTOCOLS USED FOR AMBIENT AIR QUALITY MONITORING.

S. No.	Parameter	Protocol Followed
1	Particulate Matter, PM _{10,} µg/m³	IS: 5182 (P-23)
2	Particulate Matter, PM _{2.5,} µg/m³	CPCB Guidelines (Gravimetric Method)
3	Nitrogen Dioxide (NO ₂), µg/m ³	IS: 5182 (P-6)
4	Sulphur Dioxide (SO ₂), µg/m³	IS: 5182 (P-2)
5	Carbon Monoxide, µg/m³	IS: 5182 (P-10)
6	Ammonia, µg/m³	CPCB Guidelines
7	Ozone, µg/m³	APHA 1977, Part819
8	Lead, µg/m³	IS: 5182 (P-22)
9	Arsenic, ng/m³	IS: 5182 (P-22)
10	Nickel, ng/m³	IS: 5182 (P-22)
11	Benzene, µg/m³	IS: 5182 (P-11)
12	Benzo-alfa-pyrene, ng/m³	CPCB Guidelines
13	Mercury (Hg), ng/m³	APHA 2012: 3112 B

4.1 AMBIENT AIR QUALITY RESULTS

The detailed on-site monitoring results of PM_{10} , $PM_{2.5}$, SOx, NOx and Hg are presented in table as given below:

TABLE 4.2: AMBIENT AIR QUALITY MONITORING RESULTS

	Quarter I (April-2023 to June-2023)									
S. No.	Parameter Sidni (Near Labour Colony) Kawai Village		Mukhandpura	NAAQ Standard						
1	Particulate Matter, PM ₁₀ , µg/m ³	68.77	73.28	71.22	100					
2	Particulate Matter, PM _{2.5,} µg/m ³	37.24	33.66	39.62	60					
3	Nitrogen Dioxide (NO ₂), µg/m³	21.08	24.67	23.57	80					
4	Sulphur Dioxide (SO ₂), µg/m ³	6.78	7.64	8.12	80					
5	Carbon Monoxide, mg/m³	0.8	0.6	0.8	4					
6	Ammonia, µg/m³	2.85	2.68	3.01	400					
7	Ozone, µg/m³	4.12	2.55	3.51	100					
8	Lead, µg/m³	BLQ LOQ 0.0005)	BLQ LOQ (0.0005)	BLQ LOQ (0.0005)	1.0					
9	Arsenic, ng/m³	BLQ (LOQ 0.5)	BLQ (LOQ 0.5)	BLQ (LOQ0.5)	6.0					
10	Nickel, ng/m³	BLQ (LOQ 0.5)	BLQ (LOQ 0.5)	BLQ (LOQ0.5)	20					
11	Benzene, µg/m³	BLQ (LOQ 1.0)	BLQ (LOQ 1.0)	BLQ (LOQ1.0)	5.0					
12	Benzo-alfa-pyrene, ng/m³	BLQ (LOQ 0.5)	BLQ (LOQ 0.5)	BLQ (LOQ0.5)	1.0					
13	Mercury (Hg), ng/m³	BLQ (LOQ 0.5)	BLQ (LOQ 0.5)	BLQ (LOQ0.5)	-					

	Quarter II (July-2023 to September-2023)								
S. No.	Parameter Sidni (Near Labour Colony) Kawai Village		Y KAWALVIIIAND I WILKIINNNIITA		NAAQ Standard				
1	Particulate Matter, PM ₁₀ , µg/m³	70.2	69.6	73.4	100				
2	Particulate Matter, PM _{2.5,} µg/m ³	41.5	35.8	36.5	60				
3	Nitrogen Dioxide (NO ₂), µg/m³	19.52	20.73	21.70	80				
4	Sulphur Dioxide (SO ₂), µg/m ³	7.53	6.71	5.41	80				
5	Carbon Monoxide, µg/m³	0.5	0.6	0.9	4				
6	Ammonia, µg/m³	2.63	2.53	2.34	400				
7	Ozone, µg/m³	2.57	2.45	3.26	100				
8	Lead, µg/m³	BLQ (LOQ 0.0005)	BLQ (LOQ 0.0005)	BLQ (LOQ 0.0005)	1.0				
9	Arsenic, ng/m³	BLQ (LOQ 0.5)	BLQ (LOQ 0.5)	BLQ (LOQ 0.5)	6.0				
10	Nickel, ng/m³	BLQ (LOQ 0.5)	BLQ (LOQ 0.5)	BLQ (LOQ 0.5)	20				
11	Benzene, µg/m³	BLQ (LOQ 1.0)	BLQ (LOQ 1.0)	BLQ (LOQ 1.0)	5.0				
12	Benzo-alfa-pyrene, ng/m³	BLQ (LOQ 0.5)	BLQ (LOQ 0.5)	BLQ (LOQ 0.5)	1.0				
13	Mercury (Hg), ng/m³	BLQ (LOQ 0.5)	BLQ (LOQ 0.5)	BLQ (LOQ 0.5)	-				

5 AMBIENT NOISE LEVEL

The measurements are done using the sound level meter. The results of the same are provided below. [Note: (i) The value is the Leq of ten readings taken in Day time and Nighttime.]

- 1. Day time shall mean from 6:00 am to 10:00 pm
- 2. Nighttime shall mean from 10:00 pm to 6:00 am.

TABLE 5.1: NOISE MONITORING RESULTS [RESIDENTIAL AREA]

Quarter I (April-2023 to June-2023)							
Location Day Time Leq in dB(A) Night-time Leq in dB(A)							
Sidni (Near Labour Colony)	53.4	42.5					
Kawai Village	52.7	39.0					
Mukhandpura	51.8	42.9					

Quarter II (July -2023 to September- 2023)							
Location Day Time Leq in dB(A) Night-time Leq in dB(A)							
Sidni (Near Labour Colony)	53.2	43.2					
Kawai Village	53.9	42.0					
Mukhandpura	54.2	40.0					

6 STP WATER

The measurements were conducted during the period of April-2023 to September-2023. The parameters covered in the monitoring are depict below:

TABLE 6.1: RESULTS OF STP WATER

	Quarter I (April-2023 to June-2023)									
S. No.	Parameter	45 KLD Adani Vidhayala New	45 KLD STP near Adani Vidhayala (Old)	60 KLD Township New	10 KLD SN III Guest House	10KLD 3 BHK	60KLD STP in Township (Old)	10KLD Health centre		
1	pH (at 25°C)	7.39	7.27	7.19	7.20	7.15	7.21	7.64		
2	Total Suspended Solid (TSS) mg/l	21.0	36.0	39.0	<5.0	32.0	21.0	45.0		
3	Nitrate Nitrogen mg/l	5.47	6.77	5.19	6.22	6.03	7.29	8.57		
4	Ammonical Nitrogen (as NH ₃ -N) mg/l	10.6	8.50	10.6	3.5	9.5	5.0	9.5		
5	Biochemical Oxygen Demand (BOD) mg/l	6.5	11.5	14.5	5.5	9.5	6.5	16.0		
6	Chemical Oxygen Demand (COD) mg/l	20.0	36.0	40.0	16.0	32.0	20.0	47.0		
7	Sulphide (as S) mg/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0		
8	Total Kjeldahl Nitrogen mg/l	15.4	11.1	14.0	6.10	13.1	8.20	13.1		
9	Oil & Grease mg/l	<4.0	<4.0	<4.0	<4.0	<4.0	<4.0	<4.0		
10	Free Available Chlorine mg/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0		
11	Bioassay Test	100% Survival of Fish after 96 hours in 100% effluent	90% Survival of Fish after 96 hours in 100% dilution	90% Survival of Fish after 96 hours in 100% effluent	100% Survival of Fish after 96 hours in 100% effluent	100% Survival of Fish after 96 hours in 100% effluent	90% Survival of Fish after 96 hours in 100% effluent	100% Survival of Fish after 96 hours in 100% effluent		

	Quarter II (July-2023 to September-2023)								
S. No.	Parameter	45 KLD Adani Vidhayala New	45 KLD STP near Adani Vidhayala (Old)	60 KLD Township New	10 KLD SN III Guest House	10KLD 3 BHK	60KLD STP in Township (Old)	10KLD Health centre	
1	pH (at 25°C)	7.35	7.28	7.36	7.58	7.27	7.24	7.31	
2	Total Suspended Solid (TSS) mg/l	30.0	46.0	28.0	41.0	<5.0	24.0	27.0	
3	Nitrate Nitrogen mg/l	3.57	5.41	6.21	6.07	8.08	6.23	4.34	
4	Ammonical Nitrogen (as NH₃-N) mg/l	8.71	12.3	7.17	11.8	5.64	6.66	12.8	
5	Biochemical Oxygen Demand (BOD) mg/l	13.8	13.3	12.5	12.8	5.0	4.8	7.2	
6	Chemical Oxygen Demand (COD) mg/l	40.6	44.7	36.6	52.8	12.2	16.3	24.4	
7	Sulphide (as S) mg/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
8	Total Kjeldahl Nitrogen mg/l	12.4	16.8	15.6	18.0	18.7	14.9	17.4	
9	Oil & Grease mg/l	<4.0	<4.0	<4.0	<4.0	<4.0	<4.0	<4.0	
10	Free Available Chlorine mg/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
11	Bioassay Test	100% Survival of Fish after 96 hours in 100% effluent	100% Survival of Fish after 96 hours in 100% dilution	100% Survival of Fish after 96 hours in 100% effluent	100% Survival of Fish after 96 hours in 100% effluent	100% Survival of Fish after 96 hours in 100% effluent	100% Survival of Fish after 96 hours in 100% effluent	100% Survival of Fish after 96 hours in 100% effluent	

7 GROUND WATER QUALITY RESUTS

A number of parameters have been monitored in ground water at nearby villages.

The measurements were conducted during the period of April-2023 to September-2023. The parameters covered in the monitoring are depict below:

TABLE 7.1 RESULTS OF GROUND WATER MONITORING

	Quarter I (April-2023 to June- 2023)								
S. No.	Parameter	Salpura Village	Kawai Village	Nimoda Village					
1	pH (at 25 °C)	7.57	7.28	7.96					
2	Colour, Hazen	BLQ (LOQ 1.0)	BLQ (LOQ 1.0)	BLQ (LOQ 1.0)					
3	Odour	Agreeable	Agreeable	Agreeable					
4	Turbidity, NTU	BLQ (LOQ 1.0)	BLQ (LOQ 1.0)	BLQ (LOQ 1.0)					
5	Total Dissolved Solids, mg/l	355	362	135					
6	Total Hardness (as CaCO₃), mg/l	109	175	34.9					
7	Calcium (as Ca), mg/l	38.9	43.5	10.1					
8	Magnesium (as Mg), mg/l	2.83	16.1	2.36					
9	Chlorides (as Cl ⁻), mg/l	73.8	65.9	19.1					
10	Fluorides (as F) mg/l	BLQ (LOQ 0.05)	BLQ (LOQ 0.05)	BLQ (LOQ 0.05)					
11	Sulphate (as SO ₄), mg/l	9.25	10.1	3.32					
12	Free Residual Chlorine mg/l	BLQ (LOQ 0.05)	BLQ (LOQ0.05)	BLQ (LOQ0.05)					

13	Iron (as Fe), mg/I	BLQ (LOQ 0.1)	BLQ (LOQ 0.1)	BLQ (LOQ 0.1)
14	Total Chromium (as Cr), mg/l	BLQ (LOQ0.005)	BLQ (LOQ0.005)	BLQ (LOQ 0.005)
15	Arsenic (as As), mg/l	BLQ (LOQ0.005)	BLQ (LOQ0.005)	BLQ (LOQ 0.005)
16	Lead (as Pb), mg/l	BLQ (LOQ0.005)	BLQ (LOQ0.005)	BLQ (LOQ0.005)
17	Cyanide (as CN) mg/l	BLQ (LOQ 0.01)	BLQ (LOQ 0.01)	BLQ (LOQ 0.01)
18	Mercury, mg/l	BLQ (LOQ0.0005)	BLQ (LOQ0.0005)	BLQ (LOQ0.0005)
19	Copper mg/l BLQ (LOQ0.005)		BLQ (LOQ0.005)	BLQ (LOQ0.005)
20	Manganese (as Mn) mg/l	BLQ (LOQ0.005)	BLQ (LOQ0.005)	BLQ (LOQ0.005)
21	Nitrate (as NO₃) mg/l	3.19	1.46	5.32
22	Zinc (as Zn) mg/l	BLQ (LOQ0.005)	BLQ (LOQ0.005)	BLQ (LOQ0.005)
23	Cadmium (as Cd)	BLQ (LOQ0.001)	BLQ (LOQ0.001)	BLQ (LOQ0.001)
24	E coli MPN/100ml	Absent	Absent	Absent
25	Total coliform, MPN/100ml	Absent	Absent	Absent

Quarter II (July-2023 to September-2023)							
S. No.	Parameter	Salpura Village	Kawai Village	Nimoda Village			
1	рН (at 25 °C)	7.62	7.20	7.86			
2	Colour, Hazen	BLQ (LOQ 1.0)	BLQ (LOQ 1.0)	BLQ (LOQ 1.0)			
3	Odour	Agreeable	Agreeable	Agreeable			
4	Turbidity, NTU	BLQ (LOQ 1.0)	BLQ (LOQ 1.0)	BLQ (LOQ 1.0)			
5	Total Dissolved Solids, mg/l	340	356	130			
6	Total Hardness (as CaCO ₃), mg/l	115	162	41.6			
7	Calcium (as Ca), mg/l	39.7	41.3	9.52			
8	Magnesium (as Mg), mg/l	3.86	14.5	4.34			
9	Chlorides (as Cl ⁻), mg/l	74.9	64.7	18.4			
10	Fluorides (as F) mg/l	BLQ (LOQ 0.2)	BLQ (LOQ 0.02)	BLQ (LOQ 0.2)			
11	Sulphate (as SO ₄), mg/l	8.32	8.98	5.01			
12	Free Residual Chlorine mg/l	BLQ (LOQ 0.05)	BLQ (LOQ0.05)	BLQ (LOQ0.05)			
13	Iron (as Fe), mg/l	BLQ (LOQ 0.1)	BLQ (LOQ 0.1)	BLQ (LOQ 0.1)			
14	Total Chromium (as Cr), mg/l	BLQ (LOQ0.005)	BLQ (LOQ0.005)	BLQ (LOQ 0.005)			
15	Arsenic (as As), mg/l	BLQ (LOQ0.005)	BLQ(LOQ0.005)	BLQ (LOQ 0.005)			
16	Lead (as Pb), mg/l	BLQ (LOQ0.005)	BLQ (LOQ0.005)	BLQ (LOQ0.005)			
17	Cyanide (as CN) mg/l	BLQ (LOQ 0.02)	BLQ (LOQ 0.02)	BLQ (LOQ 0.02)			
18	Mercury, mg/l	BLQ (LOQ0.0005)	BLQ (LOQ0.0005)	BLQ (LOQ0.0005)			
19	Copper mg/l	BLQ (LOQ0.005)	BLQ (LOQ0.005)	BLQ (LOQ0.005)			
20	Manganese (as Mn) mg/l	BLQ (LOQ0.005)	BLQ (LOQ0.005)	BLQ (LOQ0.005)			
21	Nitrate (as NO ₃) mg/l	1.74	1.96	4.40			
22	Zinc (as Zn) mg/l	BLQ(LOQ0.005)	BLQ(LOQ0.005)	BLQ(LOQ0.005)			
23	Cadmium (as Cd)	BLQ (LOQ0.001)	BLQ (LOQ0.001)	BLQ (LOQ0.001)			
24	E coli MPN/100ml	Absent	Absent	Absent			
25	Total coliform, MPN/100ml	Absent	Absent	Absent			

8 SOIL

The measurements were conducted during the period of April-2023 to September-2023. The parameters covered in the monitoring are depict below:

TABLE 8.1: RESULTS OF SOIL MONITORING

		Quarter I 2023 to June	-2023)	
S. No.	Parameter	Nimoda Village	Kawai Village	Phulbaroda Village
1	Ammonical Nitrogen (as N) mg/kg	408	309	291
2	Iron as Fe %	Iron as Fe % 1.06 0.73		0.70
3	Manganese as Mn mg/kg	33.07	17.53	10.50
4	Boron (as B) mg/kg	BLQ (LOQ 1.0)	BLQ (LOQ 1.0)	BLQ (LOQ 1.0)
5	Calcium (as Ca) %	1.79	2.96	1.87
6	Magnesium (as Mg) %	0.19	0.18	0.17
7	Potassium (as K) mg/kg	486.84	883.46	0.14
8	Phosphorus mg/kg	19.2	16.9	13.6

S. No.	Parameter	Quarter II (July-2023 to September -2023)					
3. 110.	Parameter	Nimoda Village	Kawai Village	Phulbaroda Village			
1	Ammonical Nitrogen (as N) mg/kg	307	318	395			
2	Iron as Fe %	0.64	0.63	0.65			
3	Manganese as Mn mg/kg	BLQ (LOQ 10.0)	BLQ (LOQ 10.0)	BLQ (LOQ 5.0)			
4	Boron (as B) mg/kg	BLQ (LOQ 10.0)	BLQ (LOQ 10.0)	BLQ (LOQ 5.0)			
5	Calcium (as Ca) %	11.72	11.61	12.06			
6	Magnesium (as Mg) %	1.32	1.31	1.36			
7	Potassium (as K) mg/kg	908.04	899.22	934.28			
8	Phosphorus mg/kg	19.1	28.3	27.0			





Corporate Social Responsibility

Adani Power Limited, Kawai

Six-month Report (April 2023- September 2023)

Overview of Kawai Site

At present we are working in 28 villages, 14 Gram Panchayats, 1 Block of district Baran. 8,475 household, 42,834 population, 32 Schools, 45 Aanganwadi's, 1 District Hospital, 2 CHC, and 2 PHC.

Cluster details: All 28 village divided in to 4 clusters.

Cluster One (Core Zone)

- Chatrapura
- Baldevpura
- Dhara
- Nimoda
- Khedligaddiyan
- Salpura
- Kawai
- Mukundpura

Cluster Two (Pipe Line Zone)

- Sodalehri
- Kharkhada
 Ramlothan
- Dadwara
- Bamori
- Chothya
- Mytha
- Hatidilod
- Phoolibaroda
- Zarkhand

Cluster Three (Anicut Area)

- Atru
- Aton
- Baldevpura (anicut)
- Kunjer

Cluster Four (Buffer Zone)

- Aamapura
- Bamapura
- Lolahedi
- Sindhani
- Haniheda
- Barla
- Khedli bansla

Education

JNV coaching classes:

- This Year 5 students have been selected at JNV, Baran.
- At APL we conduct an event and recognize to JNVST selected students.
- > APL management handover gift to students and interacted with parents and teachers.
- > Parents organize an event and share their feedback and shown gratitude towards Adani foundation.
- > After counselling 34 parents get ready to take admission in Swami Vivekanand Govt. Model school Atru.
- > After counselling 27 parents ready to retain and get admission in Mahatma Gandhi English medium schools.

JNV coaching for 2023-24:

- Admission procedure started as JNVST circular released by Navodaya Vidyalaya Samiti.
- > 3 coaching center started for JNVST @Govt. school Kawai, Govt. school Kharkhada Ramlothan and Adani Vidyalaya.
- > Raksha-Bandhan and Birthday of our chairperson celebrated; Students shown creativity with beautiful Rakhis and greeting cards.
- Notebook, Pen and Snacks distributed to children under EVP-APL.

Sports training and competition:

- > Support to District level Volleyball tournament (14,17&19 year) at Govt, school Ratanpura Atru.- 792 beneficiary.
- > Support to State level Girls Football tournament (17 & 19 year) at Mahatma Gandhi Govt. school station road Baran.- 1648 beneficiary.
- > Support to selected 7 girl player from Govt. school Mukandpura in State level Kho-Kho tournament.
- > Support to selected 5 player (4Girls- Kho-Kho, 1Boy- Kabbadi) from Govt. school Aton in State level tournament.
- > Support to selected 10 girl player from Mahtma gandhi Govt. school Atru in State level Kabbadi tournament.

Provide Cooking utensils to Govt. tribal residential school Kawai as collected from APL canteen.

Education



JNV students @Adani



Parents meeting for JNVST



New batch- JNVST 2023-24



Kawai batch- JNVST 2023-24



EVP- Snacks to students



District level Volleyball games



State level Football games



State level Girls Football

Education (Success story: JNV selected students)

JNV Coaching Classes:

- It is pleasure movement to share that @Kawai under program JNV Coaching classes 2022-23, Total 5 children got selected in Jawahar Navodaya Selection Test from marginalized section of APL vicinity.
- At JNV Atru has total 80 seats in class six and which are filled with national level selection test called "JNVST" and all 80 seats divided into 8 blocks of Baran district. Seats allocation is based on reservation policy of JNV around 9 to 10 seats allotted to Atru block. For JNVST approx. 5000 children attempt the selection test where our coaching students secure 5 seats.
- Parents share their feedback towards coaching facilities and recognize the efforts of Adani foundation people feel secure because their children now will take Quality education with most renowned institute of Govt. of India. Students emotionally share their 6-month coaching experience where they learn and enjoy the tenure.









Chandan jain-Kawai



Samiksh lodhi-Kawai



Ritika meena- Atru



Bhumikal-Sendhani

Adani Vidyalaya, Kawai

> Academic activities:

- Adani Vidyalaya start new session 2023-24 with Saraswati pooja and welcome to students.
- · Music classes were arranged for learning prayers and song on patriotism.
- Installed many indoor and outdoor equipment for Games and physical activity.
- · Children participated in SOF exam and passed with flying colors. They were awarded with certificates and medals.
- Parents Teachers Meeting conducted, papers were shown to the parents.

> Event celebration and extracurricular activities @ AVK:

- Independence day celebrated at Adami Vidyalaya; flag hosting by Chief guest Sh. Pramod Saxena Station head –APL.
- Students of AVK perform various patriotic programs at Adani power plant Independence day celebration.
- · Chairperson of Adani foundation Dr. Priti Adani madam Birthday celebrated at AVK.
- Teachers day celebrated at Adani Vidyalaya; students perform various activities and shown gratitude towards teachers.
- Hindi divas celebrated at Adani Vidyalaya.
- World Health Day was celebrated at AVK- A medical camp was organized for dental, eye and weight check-up of the students.
- An educative and interactive workshop on 'Good Touch and Bad Touch' was organized by AVK for safety and awareness of children.
- · Students made posters for National Fire Service day and winners were awarded.
- Celebration of World Environment day: Various competition and a rally was organized by students for spreading awareness.
- Fathers' day celebrated at AVK: A fireless cooking competition was organized where children and fathers bonded over cooking activity.
- International Yoga day celebrated by AVK and arrange a Yoga session for all students.
- Orientation program conducted; wherein all the parents and teachers of respective classes gathered and discussed about smooth functioning of our academics and Non-academic.
- Rakhi making competition was conducted, and wonderful creations were witnessed.
- Shri Krishna Janmasthmi celebrated and students participated in various activities competition like- Pot, Flute making and decoration, kids dress-up as Shri Krishna and Radha.

Adani Vidyalaya, Kawai









Parents orientation

Certificate to students

Teachers day celebration

Medical chekup @AVK









Shri Krishna Janmathmi

Workshop- Good-Bad touch

Independence day

Fire less cooking

Community Health

> Mobile health care unit:-

MHCU covered 28 villages in a week and provide doorstep health facilities to community.

	V	/illage OP	D			Other services	5		
Month	Male	Female	Total	School & other camp	Blood sugar testing	Blood Pressure testing	Referre d cases	Home visits	Awareness session
April	1375	1183	2558	9	0	0	0	7	7
May	1490	1317	2807	10	13	87	0	7	11
June	1444	1232	2676	10	7	29	2	7	7
July	1776	1575	3351	13	7	22	0	5	7
August	1943	1178	3121	10	12	33	0	7	8
September	2156	1594	3750	15	7	13	3	7	12
Total	10184	8079	18263	67	46	184	5	40	52

> Other Health initiatives:-

- Conduct the Awareness session about Breast feeding on the occasion of "World Breast feeding Week" from 1st to 7th August 2023.
- * Participate and support to Block level workshop on Population Day and No Tobacco day; APL- Station Head, HR Head, and CSR head interacted with health officials/ workers. More than 200 health workers were participated in workshop.

Community Health



MHCU ongoing service



Home visit by MHCU



Home visit by MHCU



Awareness session



Awareness session



Attended health workshop



School health camp



Special Saturday camp

Community Health (Case Study)

Case Study

- Name Dhanna lai Meena
- Age 70 years
- Site Name Sodalhedi



Dhannalal Meena and his wife Kanya Bai are residents of Sodalhedi village.

Our MHCU visits this village on (Friday) weekly basis. Most of the population of the village is dependent on farming, Dhannalal is small farmer by occupation and owned one beegha land in his village through which they have their livelihood. His annual income is about 20,000 Rs only. Her wife smt. Kanya bai who is housewife also dependent on him.

Dhannalal Meena has been a regular beneficiary of our MHCU from last 5 years, This patient was almost alright before 5-6 years then he started complaining of uncontrollable cough, shortness of breathing, chest tightness. Then they he visited govt district hospital Baran, there after checking and testing found diagnosed with asthma and receive medicine accordingly by suggestion of doctor. After his first hospital visit, he have been continuously visiting our MHCU last 5 years and getting advantage from this service regularly.

He is receiving Tablet Salbutamol 4 mg once daily along with montelukast 10 mg once daily. His symptoms of asthma are under controlled. This patient doesn't have any other significant medical and surgical illness. His wife Kanya bai who is suffering from osteoarthritis also receiving Ibuprofen 400 mg twice daily. Thus Dhannalal and his wife getting benefits regularly from MHCU van and fortunately their diseases are under control. Our MHCU staff has been working tirelessly to deliver assistance to the most vulnerable and to the people in need as they reside remotely without any medical aid. This is an exemplary attempt of Adani Foundation for a better and healthy community. Our regular beneficiary and community people are very thankful of Adani foundation for this initiative for providing doorstep medical facility along with saving of time and money.

Community Health (Case Study)

Case Study

- Name Smt. Gopali Bai w/o Pannalal Nagar
- Age 80 Years old
- Village Khedli Bansla



Smt. Gopali Bai w/o Pannalal Nagar is the residents of village khedli Basla, Tehsil - Atru, District - Baran. Khedli bansla is the one of village of our csr working village and mhcu site from our cluster- 4 core zone.

She lives with her widow daughter in law. his son has died before 5 years. They comes from a village where health infrastructures aren't adequate to meet the demand of needy peoples.

During mhou site on Wednesday in this village before two month ago his widow daughter in law gave a history of falling from stairs her and complained of pain, stiffness, redness and swelling in left foot. Due to her inability to visit the MHCU & government hospital and no anybody responsible person in his family. our team visited her home and provided the treatment.

we also recommended her daughter in law for at least one hospital visit for radiological investigation/ X-RAY for further ruling out fracture of suspected accident but they could not go to the hospital due to lack of resources and responsible person.

Since last two months our MHCU team are regularly visiting this patient and giving treatment as available at our van. Now according to last visit of our MHCU team they found Smt Gopali Bai improvement in swelling and redness and she is feeling better.

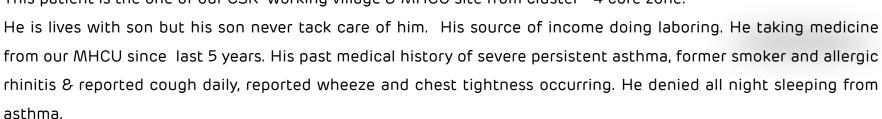
Gopali bai and her family are very happy to our regularly home visit and treatment. There relatives and villagers are very thankful towards doorstep health services of Adani foundation. People saying its very important and helpful for needy community.

Community Health (Case Study)

Case Study

- Name Tulsiram Gurjar S/O Narayan Gurjar
- Age 61 Years old
- Village Khedli Bansla

This patient is the one of our CSR working village & MHCU site from cluster - 4 core zone.



He is visiting MHCU Van regularly since last three years and taking advantage of the service and receiving Tab. Salbutamol 4mg twice daily & Montelukast 1HS.

In addition, he have been taking his controller medication therapies, including budesonide-formoterol, 160-4.5 micrograms, two puffs twice a day.

He denied any acute exacerbation since last 6 months & not using Inhaler anymore. His symptom of asthma are under control now and now he rarely complains chest tightness & wheezing. Tulsiram and community people are very thankful to Adani foundation for this doorstep healthcare initiative of MHCU.



Sustainable Livelihood

KAMDHENU: -

We are implementing cattle breed improvement programme since 2017 in 27 villages.

- ❖ 440 Cattle covered thru Artificial insemination in 1st six month, 2023-24.
- ❖ 158 new calf born in 1st six month, 2023-24.
- ❖ 230 cattle found pregnant 1st six month, 2023-24.
- ❖ 02 Calf rally organized at Kharkhara & Maytha village.

Sr. No.	Particular	Achievement till September 2023
1	Artificial Insemination	4843
2	Pregnant	2483
3	Calves	1767
4	Vaccination	7958







Sustainable Livelihood

VRUKSH SE VIKAS -

- Soil test for orchard & Vegetable development 50 Farmers.
- Market linkages of vegetable @ Adani Shantigram.
- Fruiting started in existing Wadi.
- Pit digging completed by farmers; 5000 Plants and Fertilizer distributed to 80farmers from 18 nearby villages.
- Farmers training conducted on Wadi management; total 112 farmers participated.
- > Joint director agriculture and Deputy director Horticulture participated as chief guest in farmers training.

Institution Building -

- > 51 Village level meetings conducted during 1st six month, 2023-24.
- > 1 meeting conducted for FPO board members.
- > Exposure visit for installation of Bulk milk collection unit.
- > 105 New shareholders involved in FPO, Now total 502 share holders in our "Hadoti Prageetsheel Producer Company Itd."
- > Installation of Flour mill and selling wheat flour in market under FPO- HPPCL.
- > Farmers training conducted on dairy development; total 100 farmers participated.

CEO- Adani power visit-

- > CEO- Mr. SB Khyalia visited to Dairy center and interacted with beneficiaries.
- > CEO sir done the stone laying for BMC under our CSR initiative "Hadoti Prageetshil Producer Company Ltd."
- > Alongwith CEO Sir; Thermal Maintains head Mr. Brajesh singh, Thermal HR head Mr. Vijay Sinha, and Station head Mr. Pramod saxena were present.

Sustainable Livelihood



Soil test for farmers



Fruit plant distribution



CEO-APL visit @ FPO



Market linkage for Vegetabls



Monthly village level meeting



Farmers training



Exposure visit for BMC



Farmers training

Blood donation drive

- 24th June the auspicious occasion Birthday of Hon'ble chairman Shri Gautam S Adani
 celebrated at APL Kawai.
- Total 573 blood unit collected voluntarily; 4 agencies involve in this blood donation drive.
- ADM- Mr. Satynarayan ameta, SDM- Mr. Dinesh meena, Block CMHO- Mr. JP Yadav visited and inaugurate the blood donation drive at APL kawai.
- Govt. dignitaries appreciate the effort of Adani foundation for Noble cause.
- All Adanian, partner organization and some nearby community people also participate for this successful event.

Blood donation drive



Awareness rally @APL Kawai



Blood donation camp inauguration



Gift and certificate to blood donor



Participation from business partner



Appreciation certificate by blood bank



Group photo @ Blood donation drive

Media coverage

शिक्षा क्षेत्र में अदाणी फाउंडेशन को किया सम्मानित

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कवार्की अराणी पावर प्लांड में शतिवार को आपीतित प्रतिधा सम्मान में जातार नवीदय रिक्सलय में जयनित रिक्सिशियों को अस्टानी की ओर से सामाजित किया गया। अध्यानी फाउंडेटरान की अबाहर मधोदय विद्यालय के रिक्य संपारितत क्वेरियंग से 5 सम्बंधि का नमोद्रम विद्यालय की काक्ष 6 में समीक्षा लोघी, चंदन जैन, गौरव मीना एवं भूषिका शावपवाल व विकिश भीना कर पायन हुआ है। सीएसआर हेह गीपान देवहा ने सवाना कि ज़िला क्षेत्र को कहाता देने व प्रतिभाजों को पोलाहित करने के उद्देश्य से यह आयोजन बिल्या गया है। रहेशन हेड प्रमोद सबसेना ने बताया कि इसी तरह के कई कार्यक्रम अधानी पातंत्रेशन की ओर से कलाए जा रहे हैं। इस अवसर पर पणआर हेड टीपफ कर्मा, प्रडमिन हेड सीमगीर क्यां, दीसीडी हैंड नेपी सिंह, शिक्षक भूतनेश जैन, चुनसन हाड़ा, सीहनानात करपप, परियोजना अधिकारी जयबीय रिक्ष कारण आदि मीजूद थे।

शिक्षा क्षेत्र में अवाणी फाउरेशन की किया सम्मानित

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अटक @ पत्रिका, मसका गर्धी को जांच कर विकिल केन के ही. राजनीय वालिका वेदालय में नौसमी बीम रियों को बेखते हुए उन बीमारेकी द्वीरोज्य - केतिर प्रवानी पार्यहेशन की हिकिसमें देव लग केन्नोमनागर, इवह को पर विकेश पुनित ने एवेमीण देशन्य हुनारी, कोशपुना एक्टबोंच प्रसारी दीएक मालतीय के जिल्लाभूका रूप मीन अधि ने सहयो हिर्देशन में सिविश नगरा। इस में 350 - 5वान किया उस प्रेयत देश तया की अक्षित्रकों के स्मारच्याको जांच की जावार्व जरोबदुः (से ने विद्यालय गई। इस दौरान श्रांतिकाओं का अस्मिर को ओर से अवानी नकाईएन

मदेन्द्र नहरू विवेद राज्यं भरत गीए/ एट रनेश गलब ने प्रश्नक्ष्य वितरित स्तास्त्र प्रतिकृत प्रतान लन्द्र हा हो के अभाव कराय.



नरक देवानीय प्रयान कोडी राजकाँद जिल्लाम्य अवस्त मिलागी बीमानियाँ को सहस्र हरा हर्द बीलादियों को नोक्षण कर निर्देश अरानी प्रकटिश्वन कराई की कर कि कामा चुनेट द्वाराक्ष (ः) प्रभागी देनक मानवंश के गर्देशन में शिक्ष लगवत बालकरको की स्वास्त्र होत को किसमें विद्यालय की लगभग ३५३ पाकिनाओं का प्रयास्त्र परीक्षण, नतन, क्रम्पई आहि की बांच कर किनिक्रम रीय के हा, महेल नागर विवेक लगी, बरन मीमा एवं रवंश पालब हाए रवादवा क्विटि को नवी । शिविर े विद्यालय के मनीप नजर, रॉब मिणा, केरच्या कराती, रूपंदा पास, लंबच पास तथा गांच आदि ने स्ट्रायंच प्रधान किया । विद्यालय प्राचार्य शासनी प्रतिष्ठा दरमानी द्वारा विद्यालय परिवास करे अने स अञ्चलं पार्वाच्याच्याच्याच्याच्या ।















ਆਰ ਵਿਜੀਕ 19-08-2023 ਕੀ ਕਹਾਜੀਬ ਸਕਦਸ਼। ਸੀਬੀ ਹਰਕੀਬ ਰਿਵਾਕਟ अटर में मौसमी बीमारियों को देखते हुये एवं बीमारियों की रोजधाम के लिए भदानी काउंडेशन कवाई की चल विकित्स पनिट द्वारा MHCU प्रभारी दीवक मालवाप के निर्देशन में शिविर लगाकर बालिकाओं की स्वारूय जाँच की विसमें विद्यालय की सगभग 250 बालिकाओं का स्वारध्य परीक्षण, वजन, लजार्द आदि की जाँच कर चिकित्सा टीम के डॉ. महेन्द्र नागर, विकेश शर्मा. भरत मीपा एवं रनेश गालव द्वास दलाइयां वितरित की गयी । शिकिर में वेदालय के मनीच नागर, रॉवे मीणा, चेतन्या कुमारी, रूपेश गुप्ता, संजय गुप्ता ह्या मीना आदि ने सहयोग प्रदान किया ।विद्यालय प्राचार्य हरिश कुनारी द्वीर विद्यालय परिवार की और से अदानी फाउंडेवन को बहुत बहुत पन्यवाद दिया

Media coverage

अदानी फाउंडेशन द्वारा बल्क निल्क कुलर हेत् किया भूमि पुजन

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अदानी फाउंडेशन के प्रयासों से पांच बच्चों का जवाहर नवोदय विद्यालय में चयन (sifter starr) कवाई, 22 जून। अदानी फाउंदेशन

द्वारा जवाहर नवोदय विद्यालय हेत संचालित कोचिंग से 5 बच्चों का नवोदय विद्यालय के कक्षा 6 में प्रवेश हेत् चयन हुआ। कवाई कस्बे से समीक्ष लोधी, चंदन जैन, गीरव मीना एवं सींधनी से भूमिका शाक्यवाल व अटक में रितिका मीना

अदानी पॉवर पसंट के स्टेशन हेड प्रयोद सक्सेना ने बताया कि सामाजिक उत्थान के अन्तर्गत अदानी फाउंडेशन द्वारा विभिन्न हो सकी राह दिखाई जा सके। अदानी नात जवाहर नवोदय विद्यालय की कार्यक्रम चलाए जा रहे हैं जिसमें फाउंडेशन के सीएसआर हेंड गोपाल कक्षा 6 में प्रवेश हेंद्र चलाया जाता है गुणवत्तापूर्ण किथा पर और देने के सिंह देवदा ने बताया कि स्थानीय जिससे बच्चों को गुणवतापूर्ण क्रिका तहत यह कोचिंग प्रदान की जाती है. क्षेत्र के विद्यार्थियों हेत 5 माह का मिल सके।



विकासे बच्चों को शहरतानी करा पर क्षेत्रियंत कार्यक्रम सीरामध्या के

अदानी द्वारा हाडोती प्रगतिशील प्रोड्यूसर कंपनी को आटा चक्की सुपुर्द किया गया



बारां। श्रीमान आरवी शाही, पूर्व मुख्य सचिव ऊर्जा विभाग, भारत सरकार एवं मुख्य कार्यकारी अधिकारी अदानी पावर श्री जयदेव नंदा द्वारा सीएसआर के तहत अदानी फाउंडेशन के माध्यम से गठित हाडोती प्रगतिशील प्रोडयसर कंपनी को व्यवसाय हेत आटा चक्की सुपुर्द की गई। इस अवसर पर हाडोती प्रगतिशील कंपनी द्वारा संचालित डेयरी विकास कार्यक्रम का अवलोकन किया गया जिसमें हाडोती प्रोडयसर कंपनी के डायरेक्टर ने बताया कि अदानी फाउंडेशन के सहयोग से हाडोती प्रगतिशील कंपनी द्वारा दम्ध संकलन कार्यक्रम संचालित किया जा रहा है जिसके अंतर्गत प्रतिदिन 500 लीटर से अधिक दध संकलित कर अदानी पावर प्लांट. सरस हेयरी व स्थानीय बाजार में बेचा जा रहा है जिससे प्रतिमाएं 7 लाख से अधिक राशि का दूध व्यवसाय किया जा रहा है। हाडोती प्रगतिशील कंपनी के डायरेक्टर ने बताया कि इस वर्ष कंपनी द्वारा आटा चक्की से

अदाणी ग्रुप के चेयरमैन गौतम अदाणी के जन्मदिन पर रक्तादान शिविर आयोजित

अदाणी श्रुप के चेयरमैन गीतम अदाणी के जन्मदिवस के अवसर पर अदाणी प्रकार नेपाल के आधारिक आरोकार के वहत आज के दिन देशभर में अदाणीकी समस्त इकाइयाँ एवं संस्थानी पर रक्तदान शिविर आयोजित किया जाता है। इस रकतान सहातान कार्यक्रम के नहत राजस्थान की व्यावसाविक स्वास्था अदाणी ग्रीन प्रनर्जी लिमिटेड

लिमिटेड कवाई बारा में रक्तवान कवाई बारा में रक्तदान शिविर का सत्वनारायण आमटे, एसडीएम अदाणी ग्रीन एनर्जी लिमिटेड के अटरू दिनेश भीना तथा ब्लॉक चैयरपर्सन डॉ. प्रीति जी अदाणी के टिशन हे ड आलोक चतुर्वेदी के दिशा -सीएमएचओं जे पी यादव एवं स्टेशन - नेतृत्व में निरन्तर सामाजिक सरोकार निर्देशन में जैसलमेर जिले में रक्तदान हिंड प्रमोद सक्सेना द्वारा किया गया। के कार्य के वहत किया जाता है।इसी शिविर का आयोजन किया गया। आलोक ने बताया कि यह सक्तेना ने बताया कि रक्तदान आज जन्मदिवस के अवसर पर सामाजिक क्तदान आम जनता के सहयोग के के दौर में प्रत्येक स्वस्थ यक्ति को सरोकार के अंतर्गत अदाणी की सभी लिए किया जा रहा है जिससे ये रक्त करना चाहिए, जिससे रक्त की संस्थाओं में अवाणी फाउंडेशन के अत्यक्ष क्षा जा रहा है। उससे ये रफ्त - फरना - चाहरू- जिससे - रफ्त - फरना ने अंद्रना का उपने का स्थान का अंद्रन संग्रह जरूरत मंद्र लोगों तक सगमता - उपलब्धता - सुनिश्चित - हो - सके। - बैनर तले रक्तदान शिविर आयोजित



शिविर का उद्घाटन एडीएम बारा के जन्मदिवस पर रक्तदान शिविर का आयोजन अदाणी फाउंदेशन की रक्तवान शिविर आयोजन में प्रमोद कड़ी में लगातार कई वर्षों से में पहुंच मके और यह लोगों के आयोजन के कम में अदाणी किया जाता रहा है।

*स्वास्थ्य सेवाओं में अदानी फाउंडेशन के विशेष सहयोग - स्वास्थ्य विभाग खण्ड अटरू



श्रीनेवाद 22/1/23 को अट्रूक स्थित सिंग मिटेज गाउँक में क्यांक खावब्य मिटेंज पूर्व अंदर्भ प्राथमिता के स्मृत्य स्थानात्र्य के स्थान के स्थ

अदाणी गरुप के चेयरमैन गौतम अदाणी के जन्मदिन पर सामाजिक सरोकार के तहत राजस्थान की व्यावसायिक इकाइयों पर रक्तादान शिविर का आयोजन

space befor crother from अब में ता सादा सादा क्यांकि स्टाइ उसे रेड रहाँ निर्देश रेडले



रिक्रिक होता हो। अनेक राज करना में कार करे और उसने में हा होता होता है। उसने अपनी पार्टिक में अकरने ही उन्हें कर मीटि करने ही तक कर मेर्ट के रिक्र किला के जार के के मेर कार कर के दूर कि राजा एक मार्ट के कि कि का अपना को बेस कर जा है के राज है ताने कि है जाता के ब कर्म के किया है जाता कि अपेश में ने काम के जिसे के में राज कर मा में जा उतान में ले में म Mor as prince from the large of community style again all a some for landers at many bring large districts from the large of the principles. साहत कर बार के करते के करण कर है. कर कीए में कर कोई भी करते हैं हैं है हैं है है है है है है है है है है है है के कि कि कर को है कि के उनके कर कि की की कि की का को करणा करने के देख है कि है है है कि करने करते हैं कि है है के पर बंद बारक रहे तो है तब मांक बोक्यानकों के हैं पूर्विक है की अरोक में अपनीत करेगर में को के बाबिया है पहला होता है है है पर बाविया है

आहारी की की की की है है है किया किया है। एसहाल अहरों कार्यक्रिक के में स्था की कि उस्की कर रस्या विके अवेदित क्रिक् परिता में एक अंधे माना तर पार्ट प्रस्ति प्रस्तान सार्वास सार्वास प्रता है। प्रस क्ष मात्र अस्य तार्थ में से के के नार्थ में के per are as to meet the fresh if you if of के इस माराज्य तीने में सि. क्यों ने अब ने लीवक क्षरी राजका से तका वह और मेंस कि स

जेएनवीएसटी की सफलता की कहानी

सपनों से हकीकत तकः एक मां और उसकी बच्ची की कहानी

परिचय: वह कहानी एक यवा लड़की भूमिका के प्रेरणादायक सफर को दर्शाती है, जिसने बाधाओं को पार करते हुए, जवाहर नवोदय विद्यालय चयन परीक्षा (जेंपनवीपसटी) में प्रवेश हासिल किया है। भीमका की कहानी एक दह संकल्प की परिवर्तनकारी ताकत और उनकी अंशिक्षत मां के सपनों के सच होने का प्रमाण है।

पष्टभमि: भमिका बरां जिले के अटरू ब्लॉक के सदूर इलाके में स्थित एक छोटे से गांव. सींधनी की रहने वाली है। क्षेत्र के अन्य कई लोगों की तरह उनके परिवार को भी कई मामाजिक-अधिक चनौतियों का सामना करना पड़ा है। भूमिका के पिता श्री जगदीश एक दिहाडी मजदर के रूप में काम करते थे और गजर बसर करने श्रीमती ममता, जिन्हें कभी औपचरिक शिक्षा प्राप्त करने का भी अवसर पाप्त नहीं हुआ परिवार की घरेलु जरूरतों को पूरा करने में जुटी हुई थीं। इन कठिनाइयों के बावजद, ममता अपनी 3 प्यारी बेटियों को गणवत्तापर्ण शिक्षा देने और भविष्य में परिवार की सामाजिक-आर्थिक स्थिति को सधारने की तीव इच्छा रखती हैं।

दह संकल्प और सहयोग की इस दिल छ लेने वाली कहानी में, हम देखते हैं कि एक वीचत चयन परीक्षा में सफल होने में कामयाब होती हैं। धामका की मां श्रीमती ममता, जिन्होंने स्वयं कभी सदस्यों के विरोध के बावजद, अपनी बेटी को शिक्षित करने का निर्णय लिया। भिमका की मां ने चयन परीक्षा के लिए आवेदन करने तथा उचित



तैयारी के लिए अदाणी कॉम्पिटिटिव कोचिंग क्लासेज में अपनी बेटी का दाखिला दिलाने के

कोचिंग सेंटर के समर्पित शिक्षकों की मदद से. भीमका जेरनवी चयन परीक्षा की तैयारी करने हैं। एक छोटे से गाँव से एक प्रतिष्ठित शैक्षणिक और सफलता हासिल करने में सक्षम रही हैं। संस्थान तक का उनका सफर, सिर्फ उनकी जेप्नवी चयन परीक्षा एक बेहद प्रतिस्पर्धी परीक्षा सफलता नहीं है; यह इस तरह की चनीतियों का है. जिसके माध्यम से प्रतिष्ठित ज्वाहर नवोदय सामना कर रहे, अन्य अनगिनत वर्षित बच्चों के विद्यालय में प्रवेश के लिए छात्रों का चवन किया - लिए आशा और प्रेरणा की कहानी है। यह अदाणी जाता है. जहां ग्रामीण और अधिक रूप से बॉचत के विभिन्न कार्यक्रमों की परिवर्तनकारी क्षमता, पृष्ठपृपि के छात्रों को मुफ्त शिक्षा प्रदान की जाती व्यक्तिगत समर्थन के महत्व और एक बच्चे की । भिमका की सफलता त्रिक्षा की ताकत और आकांक्षाओं व उपलब्धियों पर माता-पिता के सामटियक समर्थन के महत्व का प्रमाण है। सपनों के गृहरे प्रभाव को दर्शाती है। परिवारिक विरोध का सामना करने के बावजद

निष्कर्ष: भीमका की केस स्टडी, शिक्षा की ताकत. अदाणी फाउंडेशन के प्रभाव और माता-पिता के सपनों का बच्चे के भविष्य पर क्या

अपने मपनों को आगे बदाने में दमी प्रकार

की चनीतियों का मामना करना पह सकता

अडानी फाउंडेशन ने बल्क मिल्क कूलर का किया भूमि पूजन, खेती के साथ बढ़ेगा पशुपालन व्यवसाय

एका प्लंट में मुखा को बच्क फिल्क कुलर स्थापित करने के लिए लडानी एक रिपिटेड के मुख्य कार्यकारी अधिकारी केमी स्वरित्य ने भीग पत्रम विद्या। इस अवसर पर अहानी पाना प्लांट के



विभाग के हेड जिल्ला मिंह भी पढांडेशन की ओर से संचालित अडानी पढांडेशन के गोवल सिंह लीटर दूध एकतिक कर सास देपरी कड़ेगी। साथ ही पशुक्तका आ मोन्द्र थे। अञ्चनी पन्तर पनंद्र के आतीवका विकास कार्यक्रम तहर देवदा ने साम्य कि आतीवका एवं स्थानीय बातार में भेजा जा गांव में अस्वानी में दूध के हेड प्रमोद सम्मेन ने बड़ाय कि परित हारीने प्रातिनोल कंपने भी किनाम नार्यक्रम के लात गरित का है। तिमाने प्रतिमार मात लाख पागा। हम अनुसार पर अनुसार अवली प्रवरंकार की और में ओर से संचारता देवरी विकास हार्दीनी प्रतिवृक्ति प्रोद्धास कामी क्या में अधिक की आगदी हो प्रवदेशन के प्रवदीय चार स्वास्थ्य, आर्मीयस वारोक्षम को आने बताने के लिए में अभी करीब पांच भी महिला को है। हारीले प्रतिकाल प्रेडक्सर टीपक मालबीय, वसीम अबस क्सिम, बुनिनदी डॉन्सन क्लिम सबर डेपरे के सब मिलकर 10 कदाय रोगर धाल हैं जो बह गांगी. कंपनी की जिदेशक दुर्शकों ने एवं अडाने पान प्लंट के आती एवं बीरता विकास के तिए कई इन्हर लीटर कमना की बल्क में हुए संकरण नेंद्र संचालित कर कारण कि करना किस्ता करना खेडलावल. व्यक्तिकांत वर्ण पॅरिकिय मंत्रीता की नहीं हैं। फिक्क करन रमाई का की है। हवे हैं। किसने प्रतिदेन पंच भी। येन्ट रमने से लोग खेते के माथ। टमस्यान आदि मीजर थे।

रामस्य बीधरे ने बताय कि 10

हवार लीटर बगता का बल

मिन्स कला लाने से आस्तास के

में दूध उत्पादन हो रहा है यहां दूध



बार - जार में का रहेता र इस्ता संबाधित करवार करेता के किए पार्ट है। बंदाधिक कोटिया में दावती का बंदी के विद्यालय है करवार में बंद है है है काम दुखा दिसमें करवी में जुन है है जिल्हा है। करवी रहता में मानी में की स्वाध है। हराती करते पा प्रचार क्षेत्र के प्रचार के प्रचार के प्रचार पर प्रचार पर प्रीचार वे प्राह्मित प्रीचार करते में कारण के प्रिचार पर की प्रचार के प्रचार करते हैं कि प्रचार करते हैं कि प्रचार कर कि प्रचार कर के प्रचार क होता के किया है जो है है है है नाइ को कोरिंग कार्यात्म और कार्यात के उड़ा कार्यात के किया दियों है है है नाइ को कोरिंग कार्यात और कार्यात के उड़ा कार्यात रवांच्य विद्यालय की बचा दे में प्रत्येग हैं व चला कार्यात के लोग है

'अदानी फाउंडेशन के प्रयत्न से 5 का हुआ जवाहर

नवोदय विद्यालय में हुआ चयन।*

ਵਾਲੀ ਦੀ ਸੁਵਦਰਤਨ ਰਿਜ਼ ਸਿੰਜ ਹਨ। ਅਫੈਂਡਸ ਜਸਵਰਤ ਕਰਨੀ ਜਿੰਦ ਹਨ ਜੇਵਰ ਦਾ ਨਿ ਆ ਕਰੋਡਸ ਜੋ ਪ੍ਰਤ

Stories across the Adani group (sharepoint.com)

Budget V/s Actual Half Yearly 2023-24

				Proposed Budget F.Y.2023-24					
Sr No	Activities	Cost Centre	Internal Order	Capex	Opex	Total	Expenses till Sept -2023 (in Lacks)	% of utilization	Remarks
A.	General Management and Administration	35004401		0.00	39.19	39.19	14.93	38.10%	
B.	Education	35004000		0.00	15.88	15.88	4.41	27.77%	
C.	Community Health	35004101		0.00	40.73	40.73	12.83	31.50%	
D.	Sustainable Livelihood Development	35004301		0.37	82.98	83.35	27.62	33.14%	
E.	Community Infrastructure Development	35004201		0.00	39.00	39.00	0.00	0.00%	
	Total Budget:			0.37	217.78	218.15	59.79	27.41%	



Thank You

10/30/2023