





Date: 03.07.2021

To, Regional Office (South Eastern Zone), Ministry of Environment Forests and Climate Charge, 1st & 2nd Floor, HEPC Building, No. 34, Cathedral Garden Road, Nungambakkam, CHENNAI — 600 034

<u>Sub:-</u> Submission of Six monthly compliance report for the period of October'2020 to March'2021 in respect of our Mining Lease over an area of 663.46 ha located in villages Kotapadu and Kalvatala, Kolimigundla Mandal, Kurnool District- AP.

<u>Ref:-</u> Environmental Clearance letter no. J-11011/166/2008-IA-II (I), dated 09.03.2009 and J-11011/166/2008-IAII (I) dated. 09.03.2016.

Dear Sir,

This is in reference to the above we are enclosing herewith the six monthly compliance report of environmental clearance of our Kotapadu Limestone mines of **M/s Prism Johnson Limited, AP**. Environmental monitoring reports for two seasons are enclosed as **Annexure - 1A & 1B** in digital form.

Further, it is submitted that as per EIA Notification dated 14.09.2006, the "Validity of Environment Clearance" in the reference sited above the environment clearance granted for Mining Project is for a maximum period of thirty years.

Till dale company has invested about Rs. 182.11 lakhs under CSR in project core & surrounding villages. Brief report on CSR activities (October'2020 to March'2021) is enclosed as **Annexure II**.

Thanking you.

Yours faithfully,

For Prism Johnson Limited, (Formerly Prism Cement Limited)

(Shashank Shrivastava)

PRISM JOHNSON LIMITED

(FORMERLY PRISM CEMENT LIMITED) Cement Division

Project Site Office: Plot No. 610 A-3, Sada Siva Rao Apts, Sada Siva Rao Compound, Near B.H. Mahal, Tadipatri - 515 411. Tel / Fax : 08558-224765 Registered Office: Prism Johnson Limited, 305, Laxmi Niwas Apartments, Ameerpet, Hyderabad – 500 016, Telangana, India. T: +91 -40-2340 0218 Corporate Office: "Rahejas", Main Avenue, V.P.Road,Santacruz (W), Mumbai 400 054, India. Tel. No.: +91 22 667541 42/ 43 /44/45 W: www.prismjohnson.in; www.cement.prismjohnson.in E: info@prismjohnson.in CIN: L26942TG1992PLC014033

Project :M/s Prism Cement Limited, Andhra PradeshSubject :MOEF Compliance Status InformationReference:No. J-11011/166/2008–IA–II (I), Dated: 27.03.2009.

The EC referred above was granted as an integrated EC comprising Mines, Cement Plant, CPP and WHRS in 2009. The construction of Plant could not take place during the validity of the said EC till March 2019, as permitted by 2006 Notification, for want of several permissions/ approvals/ NOC's like Railway line, Coal linkages & Water supply etc. We applied afresh for the EC of Cement Plant and associated activities in 2019. The TOR has been subsequently granted on 18.05.2019 and the process of obtaining Environmental Clearance is underway. The extant EC is valid for the Mining Lease of 663.46 Ha area as per EIA Notification 2006 and its amendment from time to time, and the six monthly compliance (October'20 to March'21) is being furnished for the same thereof.

(A) SPECIFIC CONDITIONS

Conditions	Compliance
The gaseous and particulate matter emissions from various units shall conform to the standards prescribed by the Andhra Pradesh Pollution Control Board. At no time, particulate emissions from the cement plant including kiln, coal mill, cement mill, cooler and captive power plant (CPP) shall not exceed 50 mg/Nm ³ . Continuous on-line monitors for particulate emissions shall be installed. Interlocking facility shall be provided in the pollution control equipment so that in the event of the pollution control equipment not working, the respective unit (s) is shut down automatically.	The EC for the plant is under process.
Secondary fugitive emissions shall be controlled within the prescribed limits and regularly monitored. Guidelines / Code of Practice issued by the CPCB in this regard should be followed. The company shall install adequate dust collection and extraction system to control fugitive dust emissions at material transfer points. Atomized water spray system with reclaimer shall be provided to the silo used for the storage of ash. Storage of other raw materials shall be in closed roof sheds. Covered conveyer belts shall be used to reduce fugitive emissions. Concreting of all the roads, water sprinkling system at limestone and coal handling area shall be ensured to reduce fugitive emissions.	The EC for the plant is under process.

Ambient Air quality and Noise monitoring are carried out in every season through M/s KIWIS ECO LABORATORYIES Pvt. Ltd, Accredited by NABL the results are "summarized in table" and reports are enclosed as ANNEXURE – IA & 1B. All the results are within permissible limits.

Summary of AAQ Monitoring stations test Reports:-

AAQ Monitoring test Reports for DEC-2020										
Location	PM10	PM2.5	SO2	NOx	TSPM *					
Mines Office	70.4	29.6	15.3	18.4	149.4					
Kotapadu	65.6	28.9	16.5	18.9	140.6					
Perusomala	71.8	29.6	17.9	19.6	145.7					
Ramireddipalli	66.6	28.9	16.1	19.7	156.5					
Nandipadu	65.4	27.9	15.2	18.4	147.9					
Kalvatala	69.6	27.8	18.1	20.6	139.8					
Kolimigundla	70.2	33.6	16.8	21.4	163.5					
Mirjapuram	65.2	28.9	16.3	18.9	140.1					

Standards (µg/m3)	100 60		80	80	200		
Min	65.2	27.8	15.2	18.4	139.8		
Max	71.8 33.		18.1	21.4	163.5		
Average	68.5	30.7	16.65	19.9	151.65		

(III) Ambient air quality including ambient noise levels shall not exceed the standards stipulated under EPA or by the State authorities. Monitoring of ambient air quality and shall be carried out regularly in consultation with APPCB and data for air emissions shall be submitted to the CPCB and APPCB regularly. The instruments used for ambient air quality monitoring shall be calibrated time to time.

AAQ Monitoring test Reports for MARCH 2021

Location	PM 10	PM2.5	SO2	NOx	TSPM *	
Mines Office	69.7	28.3	15.1	17.6	148.8	
Kotapadu	64.3 27.6		15.4	17.9	140.1	
Perusomala	70.2	28.5	16.4	18.7	144.3	
Ramireddipalli	65.4	27.7	15.2	18.5	155.9	
Nandipadu	64.5	26.4	14.9	17.3	146.2	
Kalvatala	68.3	26.9	17.7	19.5	137.7	
Kolimigundla	69.4	31.3	15.7	20.5	162.6	
Mirjapuram	64.9	28.1	15.3	17.8	139.3	

Standards (µg/m3)	100	60	80	80	200		
Min	64.3	26.4	14.9	17.3	137.7		
Max	70.2	31.3	17.7	20.5	162.6		
Average	67.25	28.85	16.3	18.9	150.15		

Summary of Noise level Monitoring stations test Reports:-

Location	Time	Min	Мах	Avg	Permissible Limit
Mines Office	Day	53.1	62.9	58.00	75 dB(A)
Milles Office	Night	50.7	60.6	55.65	70 dB(A)
Kotapadu	Day	45.4	55.5	50.45	55 dB(A)
Notapadu	Night	40.8	52.7	67.15	45 dB(A)
Perusomula	Day	43.9	58.7	51.3	55 dB(A)
Felusoinula	Night	40.1	53.2	46.65	45 dB(A)
Domiroddy Dolli	Day	45.6	56.8	51.2	55 dB(A)
Ramireddy Palli	Night	41.9	52.7	47.3	45 dB(A)
Nondinodu	Day	43.5	58.7	51.1	55 dB(A)
Nandipadu	Night	40.2	53.2	46.7	45 dB(A)
Kabatala	Day	43.2	56.4	49.8	55 dB(A)
Kalvatala	Night	39.6	53.2	46.4	45 dB(A)
Kalimiaun dia	Day	43.4	56.4	49.9	55 dB(A)
Kolimigundla	Night	42.1	53.2	47.65	45 dB(A)
Misionusom	Day	44.2	54.9	49.55	55 dB(A)
Mirjapuram	Night	40.2	53.6	46.9	45 dB(A)

Ambient Noise levels for DEC-2020

Ambient Noise levels for MARCH- 2021

		r			
Location	Time	Min	Мах	Avg	Permissible Limit
Miner Office	Day	53.3	65.4	59.35	75 dB(A)
Mines Office	Night	48.3	59.6	53.95	70 dB(A)
Katapadu	Day	44.2	57.4	50.8	55 dB(A)
Kotapadu	Night	40.6	51.2	45.9	45 dB(A)
Dorugomula	Day	44.9	58.3	51.6	55 dB(A)
Perusomula	Night	40.3	53.6	46.95	45 dB(A)
Domiroddy Dolli	Day	40.6	55.9	48.25	55 dB(A)
Ramireddy Palli	Night	39.4	50.5	44.95	45 dB(A)
Nondinadu	Day	45.1	58.1	51.6	55 dB(A)
Nandipadu	Night	39.5	53.3	46.4	45 dB(A)
Kalvatala	Day	44.6	57.9	51.25	55 dB(A)

		Night	39.8	51.2	45.5	45 dB(A)	
		Day	44.3	57.6	50.95	55 dB(A)	
	Kolimigundla	Night	40.1	50.9	45.5	45 dB(A)	
		Day	44.2	54.2	49.2	55 dB(A)	
	Mirjapuram	Night	39.1	50.5	44.8	45 dB(A)	
Efforts shall be made to reduce impact of the transport of the raw materials and end products on the surrounding	Effective measu	res will	be tal	ken to	minimiz	e any impact as pe	er the stipulated
environment including agricultural land.	guidelines.						

The EC for the plant is under process
The EC for the plant is under process and it shall be complied accordingly.
Requisite Ground Water permission was submitted to the Regional office, Chennai.
 Till date the company has made 109 numbers harvesting pits for nearby bore wells in and around the project area. Also the company has initiated Rain water harvesting measures like De-silting of check dams and digging of Recharge pits. Report on Investigations for Artificial Recharge through rain water harvesting in the premises of the proposed Prism Cement Plant was submitted along with the compliance dated 19.07.2012.
Workings shall be as per Approved Mine Plan, However The Mine Plan shall be modified as and when required.
Top-soil Shall be stacked with proper slope at earmarked sites in the Mining Lease as per the Approved Mining Plan/Mining Scheme
No natural water course shall be obstructed due to any mining and plant operations in the Mining Lease and alienated land for plant.
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	The inter burden and other waste generated shall be stacked at earmarked dump site(s) only and should not be kept active for long period. The total height of the dumps shall not exceed 30 m in three terraces of 10 m each and the overall slope of the dump shall be maintained to 28 ⁰ . The inter burden dumps should be scientifically vegetated with suitable native species to prevent erosion and surface run off. Monitoring and management of rehabilitated areas should continue until the vegetation becomes self- sustaining. Compliance status should be submitted to the Ministry of Environment & Forests and its Regional Office, Bangalore on six monthly bases.	The inter burden and other waste shall be stacked at earmarked dumpsite as per approved Mining Plan/Mining Scheme. Dump Shall be properly designed as per norms
)	The void left unfilled shall be converted into water body. The higher benches of excavated void/mining pit shall be terraced and plantation to be done to stabilize the slopes. The slope of higher benches shall be made gentler for easy accessibility by local people to use the water body. Peripheral fencing shall be carried out along the excavated area.	The worked out pit will be converted into a water reservoir at the end of mining. The water filled in the reservoir will recharge the groundwater table around the lease area. Peripheral fencing will be carried out all along the worked out pit
Ç	Catch drains and siltation ponds of appropriate size shall be constructed for the working pit, inter burden and mineral dumps to arrest flow of silt and sediment. The water so collected shall be utilized for watering the mine area, roads, green belt development etc. The drains shall be regularly desilted, particularly after monsoon and maintained properly.	Siltation ponds and catch drains will be constructed as and when required during the course of Mining activity.
)	Dimension of the retaining wall at the toe of inter burden dumps and inter burden benches within the mine to check run-off and siltation should be based on the rain fall data.	Construction of the retaining wall at the toe of dumps will be carried out as and when required during the extension of dump.

and reports are enclosed as ANNEXURE-1A& 1B. Regular monitoring of ground water level and guality should Ground water Level for DEC - 2020 be carried out by establishing a network of existing wells and constructing new piezometers at suitable locations by the project proponent in and around project area in consultation S.No Location GW Level in mtr with Regional Director, Central Ground Water Board. The Mines Office 11.0 1 frequency of monitoring should be four times a year- pre-2 Kalvatala 11.2 monsoon (April/May), monsoon (August), post-monsoon 3 Mirjapuram 10.2 (November), and winter (January). Data thus collected shall 4 Ramireddy Palli 10.0 be sent at regular intervals to Ministry of Environment and Forests and its Regional Office at Bangalore, Central Ground Ground Water Level for MARCH- 2021 Water Authority and Central Ground Water Board. S.No Location GW Level in mtr Mines Office 1 10.6 2 Kalvatala 10.9 3 Mirjapuram 10.0 4 Ramireddy Palli 9.8 II) Suitable conservation measures to augment groundwater resources in the area shall be planned and implemented in Repaired existing check dams and the artesian open wells are left open for Ground consultation with Regional Director, Central Ground Water Water Recharging in the Mining Lease. Board. II) Blasting operation shall be carried out only during the daytime. Controlled blasting shall be practiced. The Conduct the blasting in day time and use Controlled blasting technique to minimize mitigative measures for control of ground vibrations and to the ground vibrations and fly rocks. arrest fly rocks and boulders shall be implemented.) The project proponent shall adopt wet drilling. Practice Wet drilling to avoid air pollution. As proposed, green belt should be developed in 33 % in and Green belt is being developed in the Mining Lease as per the Approved Mine Plan. around the plant as per the CPCB guidelines. (XXI)All the recommendations of the Corporate Strictly following the CSR and Environmental Protection Measures. Report of CSR Responsibility or Environmental Protection (CREP) shall be activities with expenditure being enclosed as Annexure-2. strictly followed.) Vehicular emissions shall be kept under control and regularly monitored. Measures shall be taken for maintenance of vehicles used in mining operations and in The vehicles will be properly maintained and not overloaded. transportation of mineral. The vehicles should be covered with a tarpaulin and shall not be overloaded. II) Digital processing of the entire lease area using remote

sensing technique shall be done regularly once in three years

Nil excavation activities except for plantation during the period.

Regularly carrying out the monitoring of Groundwater levels and Quality of water in and around Core and Buffer Zone of the Project through M/s KIWIS ECO LABORATORYIES Pvt. Ltd, Accredited by NABL. Average water levels are and reports are enclosed as ANNEXURE-1A& 1B.

for monitoring land use pattern and report submitted to Ministry of Environment and Forests and its Regional Office, Bangalore.	
IV) A Final Mine Closure Plan along with details of Corpus Fund shall be submitted to the Ministry of Environment & Forests 5 years in advance of final mine closure, for approval.	Final closure Plan shall be submitted as per the condition
V) The company shall comply with the commitments made during public hearing held on 3 rd December, 2008.	Shall be complied

(B) GENERAL CONDITIONS

i. The project authority shall adhere to the stipulations made by State Pollution Control Board (SPCB) and State Government.	Adhering to the stipu	ulations	made by	/ SPCB	and st	ate Gover	nment.		
No further expansion or modification of the plant shall be carried out without prior approval of this Ministry.	The EC for the plan	t is unde	er proce	ss and :	shall be	e complied	l accordingly.		
	Regular monitoring is being done with Established 4 AAC monitoring stations in Core Zone and 4 in buffer zone through M/S KIWIS ECO LABORATORYIES Pvt. Ltd, Accredited by NABL, results are "summarized in the below table" and reports are enclosed a Anneure-1A & 1B.								
	<u>AAQ N</u>		ng test R C- 2020	eports fo	<u>or</u>				
	Location	PM ₁₀	PM _{2.5}	SO ₂	NOx	TSPM *			
	Mines Office	70.4	29.6	15.3	18.4	149.4			
	Kotapadu	65.6	28.9	16.5	18.9	140.6			
	Perusomala	71.8	29.6	17.9	19.6	145.7			
	Ramireddipalli	66.6	28.9	16.1	19.7	156.5			
	Nandipadu	65.4	27.9	15.2	18.4	147.9			
iii. At least four ambient air quality monitoring stations shall be	Kalvatala	69.6	27.8	18.1	20.6	139.8			
established in the down wind direction as well as where maximum	Kolimigundla	70.2	33.6	16.8	21.4	163.5			
ground level concentration of SPM, SO_2 and NO_x are anticipated in	Mirjapuram	Mirjapuram 65.2 28.9 16.3 18.9 140.1							
consultation with the SPCB. Data on ambient air quality and stack emissions shall be regularly submitted to this Ministry including its	Standards (µg/m3) 100 60 80 80 200								
Regional Office and SPCB / CPCB once in six months.	Min	65.2	27.8	15.2	18.4	139.8			
5	Max	71.8	33.6	18.1	21.4	163.5			
	Average	68.5	30.7	16.65	19.9	151.65			
	AAQ Monitor								
	Location	PM ₁₀	PM _{2.5}	SO ₂	NOx	TSPM *			
	Mines Office	69.7	28.3	15.1	17.6	148.8			
	Kotapadu	64.3	27.6	15.4	17.9	140.1			
	Perusomala	70.2	28.5	16.4	18.7	144.3			
	Ramireddipalli	65.4	27.7	15.2	18.5	155.9			
	Nandipadu	64.5	26.4	14.9	17.3	146.2			
	Kalvatala	68.3	26.9	17.7	19.5	137.7			
	Kolimigundla	69.4	31.3	15.7	20.5	162.6			

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	Mirjapuram	64.9	28.1	15.3	17.8	139.3	
	Standards (µg/m3)	100	60	80	80	200	
	Min	64.3	26.4	14.9	17.3	137.7	
	Max	70.2	31.3	14.9	20.5	162.6	
	Average	67.25	28.85	16.3	18.9	150.15	
Industrial waste water shall be properly collected and treated so as to conform to the standards prescribed under GSR 422 (E) dated 19 th May, 1993 and 31 st December, 1993 or as amended from time to time. The treated wastewater shall be utilized for plantation purpose.	Industrial wastewat plantation purpose	er shall	be pro	perly c	ollectec	and treate	d to use for
	Monitoring the noise levels in core and Buffer zone is being carried out through M/s KIWIS ECO LABORATORYIES Pvt. Ltd,. Accredited by NABL, results are "summarized in the below table" and reports are enclosed as Annexure-1A & 1B <u>Ambient Noise levels for DEC- 2020</u>						
	Location	Time	Min	Max	Avg	Permissib	le Limit
	Mines Office	Day	53.1	62.9	58.00	75 dB	(A)
		Night	50.7	60.6	55.65	70 dB	(A)
v. The overall noise levels in and around the plant area shall be kept well within the standards (85 dBA) by providing noise control	Kotapadu	Day	45.4	55.5	50.45	55 dB	(A)
measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels shall conform	Notapadu	Night	40.8	52.7	67.15	45 dB	(A)
to the standards prescribed under Environmental (Protection) Act,	Perusomula	Day	43.9	58.7	51.3	55 dB	(A)
1986 Rules, 1989 viz. 75 dBA (day time) and 70 dBA (night time).		Night	40.1	53.2	46.65	45 dB	(A)
	Ramireddy Palli	Day	45.6	56.8	51.2	55 dB	(A)
		Night	41.9	52.7	47.3	45 dB	(A)
	Nondinadu	Day	43.5	58.7	51.1	55 dB	(A)
	Nandipadu	Night	40.2	53.2	46.7	45 dB	(A)
		Day	43.2	56.4	49.8	55 dB	(A)
		- ~,					
	Kalvatala	Night	39.6	53.2	46.4	45 dB	(A)
	Kalvatala -	-	39.6 43.4	53.2 56.4	46.4 49.9	45 dB 55 dB	

,	Mirjapuram	Day	44.2	54.9	49.55	55 dB(A)
		Night	40.2	53.6	46.9	45 dB(A)
	A	mbient N	loise lev	iels for I	MARCH-	2021
	Location	Time	Min	Max	Avg	Permissible Limit
	, 	Day	53.3	65.4	59.35	75 dB(A)
	Mines Office	Night	48.3	59.6	53.95	70 dB(A)
	, 	Day	44.2	57.4	50.8	55 dB(A)
	Kotapadu	Night	40.6	51.2	45.9	45 dB(A)
	, , , , , , , , , , , , , , , , , , , ,	Day	44.9	58.3	51.6	55 dB(A)
	Perusomula	Night	40.3	53.6	46.95	45 dB(A)
		Day	40.6	55.9	48.25	55 dB(A)
	Ramireddy Palli	Night	39.4	50.5	44.95	45 dB(A)
		Day	45.1	58.1	51.6	55 dB(A)
	Nandipadu -	Night	39.5	53.3	46.4	45 dB(A)
		Day	44.6	57.9	51.25	55 dB(A)
	Kalvatala	Night	39.8	51.2	45.5	45 dB(A)
		Day	44.3	57.6	50.95	55 dB(A)
	Kolimigundla	Night	40.1	50.9	45.5	45 dB(A)
	1 Minisourom	Day	44.2	54.2	49.2	55 dB(A)
	Mirjapuram	Night	39.1	50.5	44.8	45 dB(A)
Proper housekeeping and adequate occupational health programmes shall be taken up. Occupational Health Surveillance programme shall be done on a regular basis and records maintained properly for at least 30-40 years. The programme shall include lung function and sputum analysis tests once in six months. Sufficient preventive measures shall be adopted to avoid direct exposure to dust etc.	h d e Housekeeping is maintained. s					
The company shall undertake eco-development measures including community welfare measures in the project area.	Under the CSR expenditure details					are implemented. T
The project proponent shall also comply with all the environmental protection measures and safeguards recommended in the EIA/ EMP.	Environmental prote EIA/ EMP are bein			s and s	safeguai	rds recommended in t
A separate environmental management cell with full fledged laboratory facilities to carry out various management and monitoring functions shall be set up under the control of Senior Executive.	Environment Mana upkar gupta Ashok Lal Shashank Shrivast Movva Prakash	-	Cell ha	E A N	set up nv Hea gent of I /line Mar /lining Er	ad Mines nager

Funds for implementation of EMP are allocated as required.
Submitting the compliance report to APPCB and MOEFCC once in six months.
The EC for the plant is under process and shall be complied accordingly.
There is no change in mining technology and exploitation shall be as per approved Mining Plan/ Review of Mining Plan.
The noise readings are within permissible limits.
 Nil quantity of waste water generated during the period Oil, Grease and water separators will be arranged at a mine workshop to prevent pollution of surface and groundwater.
Personal Protective Equipment will be provided and proper training will be given before deployment on job.
The closure Plan will be prepared and intimated before the closure.
A copy of Env Clearance has been marked to the concerned Panchayat.
Already advertised in two local largest published News Papers, one in Telugu Newspaper (Sakshi) and another one in English (The Hans India) on dated 01.02.2021.

<u>Annexure II</u>

Prism Johnson Limited, AP Project

Report on CSR program (October'2020 to March'2021)

Introduction:

AP Cement Project at Kotapadu, Kolimigundla Mandal of Kurnool District:

Prism Johnson Limited has proposed to setup an integrated green field cement project with clinker production capacity of 3.0 MTPA and cement capacity 4.8 MTPA at Kotapadu & Kalvatala villages of Kolimigundla Mandal, District – Kurnool, Andhra Pradesh.

Since its inception **Prism Johnson Limited** has been socially responsible and has been voluntarily undertaken various Corporate Social Responsibility (CSR) initiatives for the betterment of community.

Thrust Areas of CSR for AP Cement project location:

- ✓ Education Development (Supporting Education)
- ✓ Water Resource Development and Drinking Water projects
- ✓ Rural Infrastructure Development
- ✓ Health

Geographical outreach of CSR initiatives in proposed AP cement project, Kurnool district:

S. No.	Name of the village	Mandal	District	Nature of connection
1	Kotapadu			ML area & DL area
2	Kalvatala	Kolimigundla	Kurnool	ML area & PL area
3	Nandipadu		KUI IIOOI	DL erree
4	Perusomala	Sanjamala		PL area

Summary of CSR initiatives by Prism Cement Limited under various thrust areas during **Oct'2020** to **Mar'2021** are as follows:

1. EDUCATION DEVELOPMENT:

Location	Project/activity
MP Primary School, Kotapadu	Supporting for cleanly maintenance of school

2. WATER RESOURCE DEVELOPMENT AND DRINKING WATER PROJECTS:

Location	Project/activity				
Kotapadu village	Replaced new equipment at R.O. plant at Kotapadu village as the				
	existing equipment got repaired.				

Location	Project/activity						
Kotapadu & Kalvatala villages	Supporting for <i>regular maintenance</i> of village cultural centers/ <i>religious places</i> .						
Kotapadu village	Contributed to celebrate 'Shri Chowdeshwari Jyothulu' a cultural celebration as a heritage of the village						

3. RURAL INFRASTRUCTURE DEVELOPMENT:

Few snapshots of CSR activities during the period:

Budget expenditure for the year 2020-21 (October'2020 to March'2021) under CSR program

Sl. No.	Program/Project description	Amount spent (Rs. in Lakhs)
1	Education Development	0.102
2	Rural Infrastructure Development Program	-
3	Water Resource Development and Drinking Water Projects	0.578
4	Non-plan programs / Activities	1.428
	Total	2.108

Prism Cement Limited, AP Project

CSR budget expenditure from 2009-10 (since project inception) to Mar -2021

SI	Program/Proj					Y	ear Wise	expend	liture(Rs.	in Lakhs)			
No	ect	2009-	2010-11	2011-	2012-	2013-14	2014-	2015-	2016-	2017-	2018-	2019-	2020-	Total
	Description	10		12	13		15	16	17	18	19	20	21	
1	Education Development	-	-	5.61	10.76	1.51	13.65	0.69	12.80	1.21	0.18	0.20	0.204	46.814
2	Health & Sanitation	0.44	-	0.06	4.93	0.27	-	0.09	0.01	-	-	-	-	5.80
3	Rural Infrastructure Development	-	5.95	2.30	0.98	10.43	3.38	2.62	6.77	2.36	2.10	-	-	36.89
4	Water Resource Dev & Drinking Water projects	-	1.64	2.29	11.12	4.01	2.06	0.63	6.03	2.71	1.74	3.81	0.953	36.993
5	Non- Plan Programs/Act ivities	1.58	10.77	7.20	14.71	9.74	1.73	0.90	0.43	0.33	1.57	3.00	3.656	55.616
		2.02	18.36	17.46	42.50	25.96	20.82	4.93	26.04	6.61	5.59	7.01	4.813	182.113

KIWIS ECO LABORATORIES PVT LTD Certified by ISO 14001:2015, ISO 9001:2015 OHSAS 18001 : 2007

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TEST REPORT

Page 1 of 1

Report No:KIWIS/AAQ/COM/20/203

Name and address of the client

M/s Prism Johnson Limited, Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva RaoCompound, Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

Date of report	: 21-12-2020	Sample Collected by	:	Kiwis Eco Laboratories Private Limited
Sampling date	: 15-12-2020	Sample Condition	;	Samples received in self sealed covers and sample bottles
Sample received on	: 17-12-2020	Sampling Procedure	;	CPCB Guidelines (NAAQMS/36/2012-13)
Analysis starting date	: 17-12-2020	Weather Conditions	:	Dry
Analysis completion date	: 21-12-2020	Sample registration no	1	AAQ/COM/12/20/285
Sub Contract Testing	: NA	Temperature &Humidity	2	28ºC &58%
		Sample description/Code	:	Ambient Air Quality Monitoring MINES OFFICE

Location:

1. MINES OFFICE : AAQ/COM/12/20/285: PCL/MO/AAQ/15/12/2020/01

TEST RESULT

S. No	are analyzed "as is Parameter	Method	Units	Result	Standards
1	PM 10	IS 5182: Part 23 : 2006	µg/m ³	70.4	100
2	PM 2.5	CPCBs Guidelines Volume – 1 (2012-13)	µg/m ³	29.6	60
3	SO ₂	IS 5182: Part 2 : 2001	μ6g/m ³	15.3	80
4	NOx	IS 5182:Part 6 :2006	μg/m ³	18.4	80
-		IS 5182 (PART – IV), 1999	µg/m ³	149.4	200
5	TSPM		10/	N	A: Not Appli

Opinion and interpretation: Nil

Test reports shall not be reproduced except in full, without written approval of the laboratory

PM₁₀ Instrument Model: LataEnvirotech APM-860, Calibration valid up to: 03-02-2021

PM_{2.5} Instrument Model: LataEnvirotech APM-154, Calibration valid up to: 03-02-2021

Checked By (A.Neeraja) (Sr.Chemist)

Note : This report is subject to the terms and conditions ***End of the Report***

Authorized Signatory

(Dr.NaliniVijayalaxmi) (Mahager-Laboratory)



Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph: 9010548548 / 040-23816333

TEST REPORT

Page 1 of 1

Report No: KIWIS/AAQ/COM/20/204 Name and address of the client:

M/s Prism Johnson Limited, Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva RaoCompound, Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

Date of report	: 21-12-2020	Sample Collected by	: Kiwis Eco Laboratories Private Limited	
Sampling date	: 16-12-2020	Sample Condition	: Samples received in self sealed covers and sample bottles	
Sample received on	: 17-12-2020	Sampling Procedure	CPCB Guidelines (NAAQMS/36/2012-	13)
Analysis starting date	: 17-12-2020	Weather Conditions	: Dry	
Analysis completion date	: 21-12-2020	Sample registration no	: AAQ/COM/12/20/286	
Sub Contract Testing	: NA	Temperature &Humidity	÷ 28ºC &58%	
		Sample description/Code	: Ambient Air Quality Monitoring Kotapadu village	

Location:

1. KOTAPADU VILLAGE : AAQ/COM/12/20/286: PCL/KPV/AAQ/15/12/2020/01

TEST RESULT Samples are analyzed "as is where basis is"

S. No	Parameter	Method	Units	Result	*Standards
1	PM 10	IS 5182: Part 23 : 2006	µg/m ³	65.6	100
2	PM 2.5	CPCBs Guidelines Volume – 1 (2012-13)	μg/m ³	28.9	60
3	'SO ₂	IS 5182: Part 2 : 2001	µ6g/m ³	16.5	80
4	NO _x	IS 5182:Part 6 :2006	µg/m ³	18.9	80
5	TSPM	IS 5182 (PART - IV), 1999	µg/m³	140.6	200

Opinion and interpretation: Nil

Test reports shall not be reproduced except in full, without written approval of the laboratory

PM₁₀ Instrument Model: LataEnvirotech APM-860, Calibration valid up to: 03-02-2021
PM_{2.5} Instrument Model: LataEnvirotech APM-154, Calibration valid up to: 03-02-2021

Checked By (A.Neeraja) (Sr.Chemist)

End of the Report

Note : This report is subject to the terms and conditions mentioned overleaf

Authorized Signatory

NA: Not Applicable

(Dr.NaliniVijayalaxmi) (Manager-Laboratory)

Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph: 9010548548 / 040-23816333

TEST REPORT

Page 1 of 1

Report No:KIWIS/AAQ/COM/20/205

Name and address of the client

M/s Prism Cement Limited Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva RaoCompound, Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

Date of report	; 21-12-2020	Sample Collected by	:	Kiwis Eco Laboratories Private Limited
Sampling date	: 15-12-2020	Sample Condition	18	Samples received in self sealed covers and sample bottles
Sample received on	: 17-12-2020	Sampling Procedure	:	CPCB Guidelines (NAAQMS/36/2012-13)
Analysis starting date	: 17-12-2020	Weather Conditions	d.	Dry
Analysis completion date	: 21-12-2020	Sample registration no	;	AAQ/COM/12/20/287
Sub Contract Testing	: NA	Temperature &Humidity	÷	28ºC &58%
		Sample description/Code		Ambient Air Quality Monitoring

PERUSOMULA

Location:

1. PERUSOMULA VILLAGE: AAQ/COM/12/20/287: PCL/PV/AAQ/15/12/2020/01

TEST RESULT

Samples are analyzed "as is where basis is" Result Standards S. No Parameter Method Units 71.8 100 IS 5182: Part 23 : 2006 $\mu g/m^3$ 1 PM 10 CPCBs Guidelines Volume - 1 29.6 $\mu g/m^3$ 60 2 PM 2.5 (2012-13) 17.9 80 IS 5182: Part 2 : 2001 $\mu g/m^3$ 3 SO₂ 19.6 80 IS 5182:Part 6 :2006 $\mu g/m^3$ 4 NO_x $\mu g/m^3$ 145.7 200 TSPM * IS 5182 (PART - IV), 1999 5

Opinion and interpretation: Nil

Test reports shall not be reproduced except in full, without written approval of the laboratory

PM₁₀ Instrument Model: LataEnvirotech APM-860, Calibration valid up to: 03-02-2021

PM_{2.5} Instrument Model: LataEnvirotech APM-154, Calibration valid up to: 03-02-2021

Checked By (A.Neeraja (Sr.Chemist)

Authorized Signatory

(Dr.NaliniVijayalaxmi) (Manager-Laboratory)

NA: Not Applicable

End of the Report



Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 9010548548 / 040-23816333

TEST REPORT

Page 1 of 1

Report No: KIWIS/AAQ/COM/20/206 Name and address of the client:

M/s Prism Cement Limited Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva RaoCompound,Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

Date of report	: 21-12-2020	Sample Collected by	: Kiwis Eco Laboratories Private Limited
Sampling date	: 15-12-2020	Sample Condition	Samples received in self sealed covers and sample bottles
Sample received on	: 17-12-2020	Sampling Procedure	CPCB Guidelines (NAAQMS/36/2012-13)
Analysis starting date	: 17-12-2020	Weather Conditions	Dry .
Analysis completion date	: 21-12-2020	Sample registration no	: AAQ/COM/12/20/288
Sub Contract Testing	: NA	Temperature &Humidity	27°C &58%
		Sample description/Code	: Ambient Air Quality Monitoring Ramireddipalli village

Location:

1. RAMIREDDIPALLI VILLAGE: AAQ/COM/12/20/288: PCL/RV/AAQ/15/12/2020/01

TEST RESULT Samples are analyzed "as is where basis is"

S. No	Parameter	Method	Units	Result	*Standards
1	PM 10	IS 5182: Part 23 : 2006	µg/m ³	66.6	100
2	PM 2.5	CPCBs Guidelines Volume – 1 (2012-13)	µg/m ³	28.9	60
3	SO ₂	IS 5182: Part 2 : 2001	µ6g/m ³	16.1	80
4	NO _x	IS 5182:Part 6 :2006	µg/m³	19.7	80
5	TSPM	IS 5182 (PART – IV), 1999	µg/m ³	156.5	200

Opinion and interpretation: Nil

• Test reports shall not be reproduced except in full, without written approval of the laboratory

PM₁₀ Instrument Model: LataEnvirotech APM-860, Calibration valid up to: 03-02-2021

PM_{2.5} Instrument Model: LataEnvirotech APM-154, Calibration valid up to: 03-02-2021

Checked By (A.Neeraja) (Sr.Chemist)

End of the Report

Note : This report is subject to the terms and conditions mentioned overleaf

Authorized Signatory

(Dr.NaliniVijayalaxmi) (Manager-Laboratory)

NA: Not Applicable



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Page 1 of 1

TEST REPORT

Report No:KIWIS/AAQ/COM/20/211

Name and address of the client

M/s Prism Johnson Limited,

Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva Rao Compound, Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

Date of report	: 21-12-2020	Sample Collected by	:	Kiwis Eco Laboratories Private Limited
Sampling date	: 16-12-2020	Sample Condition	:	Samples received in self sealed covers and sample bottles
Sample received and	17 10 0000			
Sample received on	: 17-12-2020	Sampling Procedure	:	CPCB Guidelines (NAAQMS/36/2012-13)
Analysis starting date	: 17-12-2020			
s som you bear entry auto	. 17-12-2020	Weather Conditions	:	Dry
Analysis completion date	. 21 12 2020			
inarysis completion aute	: 21-12-2020	Sample registration no	:	AAQ/COM/12/20/293
Sub Contract Testing				
Sub Contract Testing	: NA	Temperature &Humidity	:	28°C &60%
		5		20.0 000%
				Ambient A: O lite be to a
		Sample description/Code	:	Ambient Air Quality Monitoring

. Ambient Air Quality Monitoring MIRJAPURAM village

Location:

1. MIRJAPURAM VILLAGE: AAQ/COM/12/20/293: PCL/MV/AAQ/16/12/2020/01

TEST RESULT

Samples are analyzed "as is where basis is" S. No Parameter Method Units Result Standards 1 PM 10 IS 5182: Part 23 : 2006 $\mu g/m^3$ 65.2 100 CPCBs Guidelines Volume - 1 2 PM 2.5 $\mu g/m^3$ 28.9 60 (2012 - 13)3 SO₂ IS 5182: Part 2 : 2001 $\mu g/m^3$ 16.3 80 4 NO_x IS 5182:Part 6 :2006 $\mu g/m^3$ 18.9 80 5 TSPM * IS 5182 (PART - IV), 1999 $\mu g/m^3$ 140.1 200

Opinion and interpretation: Nil

NA: Not Applicable Test reports shall not be reproduced except in full, without written approval of the laboratory

PM₁₀ Instrument Model: LataEnvirotech APM-860, Calibration valid up to: 03-02-2021

PM_{2.5} Instrument Model: LataEnvirotech APM-154, Calibration valid up to: 03-02-2021

Checked By

(A.Neeraja) (Sr.Chemist)

End of the Report

Authorized Signatory

(Dr.NaliniVijayalaxmi) (Manager-Laboratory)

Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 9010548548 / 040-23816333

Page 1 of 1

TEST REPORT

Report No:KIWIS/AAQ/COM/20/212

Name and address of the client

KIWIS/QF/7.8/03

M/s Prism Johnson Limited, Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva Rao Compound, Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

Date of report	: 21-12-2020	Sample Collected by	: Kiwis Eco Laboratories Private Limited
Sampling date	: 16-12-2020	Sample Condition	Samples received in self sealed covers and sample bottles
Sample received on	: 17-12-2020	Sampling Procedure	: CPCB Guidelines (NAAQMS/36/2012-13)
Analysis starting date	: 17-12-2020	Weather Conditions	: Dry
Analysis completion date	: 21-12-2020	Sample registration no	: AAQ/COM/12/20/297
Sub Contract Testing	: NA	Temperature &Humidity	29ºC &61%
Sample received on Analysis starting date Analysis completion date	: 17-12-2020 : 17-12-2020 : 21-12-2020	Sampling Procedure Weather Conditions Sample registration no	and sample bottles : CPCB Guidelines (NAAQMS/36/2012-13, : Dry : AAQ/COM/12/20/297

Sample description/Code

: Ambient Air Quality Monitoring KALAVATALA village

Location:

1. KALAVATALA VILLAGE: AAQ/COM/12/20/297: PCL/KV/AAQ/16/12/2020/01

TEST RESULT

S. No Parameter Method Units Result Standards 1 PM 10 IS 5182: Part 23 : 2006 $\mu g/m^3$ 69.6 100 CPCBs Guidelines Volume - 1 2 PM 25 $\mu g/m^3$ 27.8 60 (2012 - 13)3 SO₂ IS 5182: Part 2 : 2001 $\mu g/m^3$ 18.1 80 4 NO_x IS 5182:Part 6 :2006 20.6 $\mu g/m^3$ 80 5 TSPM * IS 5182 (PART - IV), 1999 139.8 $\mu g/m^3$ 200

Opinion and interpretation: Nil

• Test reports shall not be reproduced except in full, without written approval of the laboratory

PM₁₀ Instrument Model: LataEnvirotech APM-860, Calibration valid up to: 03-02-2021

PM_{2.5} Instrument Model: LataEnvirotech APM-154, Calibration valid up to: 03-02-2021

Checked By

Samples are analyzed "as is where basis is"

(A.Neeraja) (Sr.Chemist)

End of the Report

Note : This report is subject to the terms and conditions mentioned overleaf

Authorized Signatory

(Dr.NaliniVijayalaxmi) (Manager-Laboratory)

NA: Not Applicable

Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 9010548548 / 040-23816333

TEST REPORT

Report No:KIWIS/AAQ/COM/20/213

Name and address of the client

KIWIS/QF/7.8/03

Page 1 of 1

M/s Prism Johnson Limited, Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva Rao Compound, Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

Date of report	: 21-12-2020	Sample Collected by	:	Kiwis Eco Laboratories Private Limited
Sampling date	: 16-12-2020	Sample Condition	:	Samples received in self sealed covers and sample bottles
Sample received on	: 17-12-2020	Sampling Procedure	:	CPCB Guidelines (NAAQMS/36/2012-13)
Analysis starting date	: 17-12-2020	Weather Conditions	:	Dry
Analysis completion date	: 21-12-2020	Sample registration no	:	AAQ/COM/12/20/295
Sub Contract Testing	: NA	Temperature &Humidity	:	28ºC &59%
		Sample description/Code	4	Ambient Air Quality Monitoring KOLIMIGUNDLA village

Location:

1. KOLIMIGUNDLAVILLAGE : AAQ/COM/12/20/295: PCL/KMV/AAQ/16/12/2020/01

TEST RESULT

Samples are analyzed "as is where basis is"

S. No	Parameter	Method	Units	Result	Standards
1	PM 10	IS 5182: Part 23 : 2006	µg/m ³	70.2	100
2	PM _{2.5}	CPCBs Guidelines Volume – 1 (2012-13)	μg/m ³	33.6	60
3	SO ₂	IS 5182: Part 2 : 2001	µg/m³	16.8	80
4	NO _x	IS 5182:Part 6 :2006	µg/m ³	21.4	80
5	TSPM *	IS 5182 (PART – IV), 1999	µg/m ³	163.5	200

Opinion and interpretation: Nil

Test reports shall not be reproduced except in full, without written approval of the laboratory

• PM₁₀ Instrument Model: LataEnvirotech APM-860, Calibration valid up to: 03-02-2021

• PM_{2.5} Instrument Model: LataEnvirotech APM-154, Calibration valid up to: 03-02-2021

Checked By

(A.Neeraja) (Sr.Chemist)

End of the Report

Authorized Signatory

NA: Not Applicable

(Dr.NaliniVijayalaxmi) (Manager-Laboratory)

Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph: 9010548548 / 040-23816333

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TEST REPORT

Report No:KIWIS/AAQ/COM/20/214

Name and address of the client

KIWIS/QF/7.8/03

M/s Prism Johnson Limited. Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva Rao Compound, Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

NANDIPADU village

Date of report	: 21-12-2020	Sample Collected by	: Kiwis Eco Laboratories Private Limited
Sampling date	: 16-12-2020	Sample Condition	Samples received in self sealed covers and sample bottles
Sample received on	: 17-12-2020	Sampling Procedure	: CPCB Guidelines (NAAQMS/36/2012-13)
Analysis starting date	: 17-12-2020	Weather Conditions	: Dry
Analysis completion date	: 21-12-2020	Sample registration no	: AAQ/COM/12/20/296
Sub Contract Testing	: NA	Temperature &Humidity	÷ 29°C &64%
		Sample description/Code	: Ambient Air Quality Monitoring

Location:

1. NANDIPADU VILLAGE AAQ/COM/12/20/296: PCL/NV/AAQ/16/12/2020/01

TEST RESULT

S. No	Parameter	Method	Units	Result	Standards
1	PM 10	IS 5182: Part 23 : 2006	µg/m ³	65.4	100
2	PM 2.5	CPCBs Guidelines Volume - 1 (2012-13)	µg/m ³	27.9	60
3	SO ₂	IS 5182: Part 2 : 2001	µg/m ³	15.2	80
4	NO _x	IS 5182:Part 6 :2006	µg/m ³	18.4	80
5	TSPM *	IS 5182 (PART - IV), 1999	µg/m ³	147.9	200

End of the Report

Opinion and interpretation: Nil

NA: Not Applicable • Test reports shall not be reproduced except in full, without written approval of the laboratory

• PM₁₀ Instrument Model: LataEnvirotech APM-860, Calibration valid up to: 03-02-2021

• PM_{2.5} Instrument Model: LataEnvirotech APM-154, Calibration valid up to: 03-02-2021

Checked By (A.Neeraja) (Sr.Chemist)

Samples are analyzed "as is where basis is"

Authorized Signatory

(Dr.NaliniVijayalaxmi) (Manager-Laboratory)



Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 9010548548 / 040-23816333

TEST REPORT

Report No: KIWIS/NOISE/COM/20/207

Name and address of the client

Page 1 of 2

M/s Prism Johnson Limited, Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva RaoCompound,Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

Date of report	: 22-12-2020
Date of Monitoring	: 15-12-2020
Sample Registration No	: NOISE/COM/12/20/289
Sample Collected By	: Kiwis Eco Laboratories Private Limited
Sample Description/Code	: Noise Monitoring
Sub Contract Testing	: NA

Location:

1. MINES OFFICE: NOISE/COM/12/20/289: PCL/ MO/NOISE/15/12/2020/01

Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 9010548548 / 040-23816333

TEST REPORT

Report No: KIWIS/NOISE/COM/20/207

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TEST RESULT

Sl.No.	Time	Result in dB(A)
01.100.		Mines office
1	06:00 - 07:00	53.1
2	07:00 - 08:00	53.2
3	08:00 - 09:00	55.8
4	09:00 - 10:00	56.7
5	10:00 - 11:00	58.2
6	11:00 - 12:00	60.3
7	12:00 - 13:00	61.2
8	13:00 - 14:00	62.5
9	14:00 - 15:00	63.7
10	15:00 - 16:00	64.2
11	16:00 - 17:00	63.7
12	17:00 - 18:00	62.9
13	18:00 - 19:00	60.6
14	19:00 - 20:00	59.4
15	20:00 - 21:00	57.5
16	21:00 - 22:00	56.4
17	22:00 - 23:00	54.7
18	23:00 - 00:00	53.6
19	00:00 - 01:00	52.4
20	01:00 - 02:00	52.1
21	02:00 - 03:00	51.3
22	03:00 - 04:00	50.7
23	04:00 - 05:00	51.6
24	05:00 ~ 06:00	52.5
Leq Day		60.9
Leq Night		52.2
CPCB Norms (75 dB(A)
CPCB Norms (Night time)	70 dB(A),

Opinion and interpretation: Nil

NA: Not Applicable

• Test reports shall not be reproduced except in full, without written approval of the laboratory Integrated Sound Level Meter, Make:LUTRON, ModelNo:SL- 4033 SD, Calibration valid up to:08-06-2021

Checked By

(A.Neeraja) (Sr.Chemist)

End of the Report

Note : This report is subject to the terms and conditions mentioned overleaf

(Dr.NaliniVijayalaxmi) (Manager-Laboratory)

Authorized Signatory



Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 9010548548 / 040-23816333

TEST REPORT

Page 1 of 2

Report No: KIWIS/NOISE/COM/20/208

Name and address of the client

M/s Prism Johnson Limited, Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva Rao Compound, Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

		The second s
Date of report	:22-12-2020	
Date of Monitoring	: 15-12-2020	
Sample Registration No	: NOISE/COM/12/20/290	
Sample Collected By	: Kiwis Eco Laboratories Private Limite	d
Sample Description/Code	: Noise Monitoring	

: NA

Location:

Sub Contract Testing

1. KOTAPADU VILLAGE: NOISE/COM/12/20/290: PCL/ KPV/NOISE/15/12/2020/01

Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 9010548548 / 040-23816333

Report No: KIWIS/NOISECOM//20/208

TEST REPORT

Page 2of 2

TEST RESULT

Sl.No.	Time	Result in dB(A)
		Kotapadu Village
1	06:00 - 07:00	45.4
2	07:00 - 08:00	45.9
3	08:00 - 09:00	46.5
4	09:00 - 10:00	47.8
5	10:00 - 11:00	49.7
6	11:00 - 12:00	50.8
7	12:00 - 13:00	52.4
8	13:00 - 14:00	54.9
9	14:00 - 15:00	55.5
10	15:00 - 16:00	55.3
11	16:00 - 17:00	54.6
12	17:00 - 18:00	54.1
13	18:00 - 19:00	52.7
14	19:00 - 20:00	51.5
15	20:00 - 21:00	49.2
16	21:00 - 22:00	48.6
17	22:00 - 23:00	46.4
18	23:00 - 00:00	44.7
19	00:00 - 01:00	42.8
20	01:00 - 02:00	42.2
21	02:00 - 03:00	40.8
22	03:00 - 04:00	41.9
23	04:00 - 05:00	43.9
24	05:00 - 06:00	44.8
eq Day		52.1
.eq Night		43.0
CPCB Norms (D	ay Time)	55 dB(A)
CPCB Norms (Night time)		45 dB(A)

Opinion and interpretation: Nil

NA: Not Applicable

Authorized Signatory

(Dr.NaliniVijayalaxmi)

(Manager-Laboratory)

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Checked By (A.Neeraja) (Sr.Chemist)

End of the Report

Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 9010548548 / 040-23816333

TEST REPORT

Page 1 of 2

Report No: KIWIS/NOISE/COM/20/209

Name and address of the client

KIWIS/QF/7.8/04

M/s Prism Johnson Limited, Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva Rao Compound, Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

Date of report	:22-12-2020
Date of Monitoring	: 15-12-2020
Sample Registration No	: NOISE/COM/12/20/291
Sample Collected By	: Kiwis Eco Laboratories Private Limited
Sample Description/Code	: Noise Monitoring

Sub Contract Testing : NA

Location:

1. PERUSOMULA VILLAGE: NOISE/COM/12/20/291: PCL/ PV/NOISE/15/12/2020/01

KIWIS/QF/7.8/04

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TEST REPORT

TEST RESULT

Report No: KIWIS/NOISE/COM/20/209

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Sl.No.	Time	Result in dB(A)
		PerusomulaVillage
1	06:00 - 07:00	43.9
2	07:00 - 08:00	44.5
3	08:00 - 09:00	46.2
4	09:00 - 10:00	48.2
5	10:00 - 11:00	49.5
6	11:00 - 12:00	51.7
7	12:00 - 13:00	54.6
8	13:00 - 14:00	56.2
9	14:00 - 15:00	57.6
10	15:00 - 16:00	58.7
11	16:00 - 17:00	56.4
12	17:00 - 18:00	55.4
13	18:00 - 19:00	53.2
14	19:00 - 20:00	52.5
15	20:00 - 21:00	50.3
16	21:00 - 22:00	48.7
17	22:00 - 23:00	48.6
18	23:00 - 00:00	45.1
19	00:00 - 01:00	43.2
20	01:00 - 02:00	41.1
21	02:00 - 03:00	40.1
22	03:00 - 04:00	41.9
23	04:00 - 05:00	43.2
24	05:00 - 06:00	43.1
Leq Day	A	53.9
Leq Night		43.3
CPCB Norms (Da	y Time)	55 dB(A)
CPCB Norms (Night time)		45dB(A)

Opinion and interpretation: Nil

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Checked By

(A.Neeraja) (Sr.Chemist)

Authorized Signatory

NA: Not Applicable

Dalini (Dr.NaliniVijayalaxmi) (Manager-Laboratory)

Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 9010548548 / 040-23816333

TEST REPORT

Page 1 of 2

Report No: KIWIS/NOISE/COM/20/210

Name and address of the client

M/s Prism Johnson Limited, Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva Rao Compound, Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

Date of report : 22-12-2020

Date of Monitoring : 15-12-2020

Sample Registration No : NOISE/COM/12/20/292

Sample Collected By : Kiwis Eco Laboratories Private Limited

Sample Description/Code : Monitoring

Sub Contract Testing : NA

Location:

1. RAMIREDDIPALLI VILLAGE: NOISE/COM/12/20/292:PCL/ RV/NOISE/15/12/2020/01



Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 9010548548 / 040-23816333

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TEST REPORT

Report No: KIWIS/NOISE/COM/20/210

TEST RESULT

1		
S.No	Time	Result in dB(A)
		Ramireddipalli [*] Village
1	06:00 - 07:00	45.6
2	07:00 - 08:00	45.7
3	08:00 - 09:00	46.2
4	09:00 - 10:00	47.2
5	10:00 - 11:00	49.7
6	11:00 - 12:00	50.8
7	12:00 - 13:00	52.9
8	13:00 - 14:00	54.2
9	14:00 - 15:00	55.5
10	15:00 – 16:00	56.8
11	16:00 – 17:00	54.6
12	17:00 - 18:00	54.1
13	18:00 - 19:00	52.7
14	19:00 - 20:00	51.5 , *
15	20:00 - 21:00	49.2
16	21:00 - 22:00	48.6
17	22:00 - 23:00	46.4
18	23:00 - 00:00	45.9
19	00:00 - 01:00	44.2
20	01:00 - 02:00	43.7
21	02:00 - 03:00	41.9
22	03:00 - 04:00	42.6
23	04:00 - 05:00	44.1
24	05:00 - 06:00	44.9
Leq Day		52.1
Leq Night		44.2
CPCB Norms (D	ay Time)	55 dB(A)
CPCB Norms (N	light time)	45 dB(A)

Opinion and interpretation: Nil

NA: Not Applicable

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Checked By

(A.Neeraja) (Sr.Chemist)

End of the Report

Note : This report is subject to the terms and conditions mentioned overleaf

Authorized Signatory

(Dr.Nalini Vijayalaxmi) (Manager-Laboratory)



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TEST REPORT

Page 1 of 2

Report No: KIWIS/NOISE/COM/20/99/9

Name and address of the client

M/s Prism Johnson Limited, Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva Rao Compound, Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

09-2020

Date of Monitoring : 22-09-2020

Sample Registration No : NOISE/COM/09/20/143/9

Sample Collected By : Kiwis Eco Laboratories Private Limited

Sample Description/Code : Noise Monitoring

Sub Contract Testing : NA

Location:

1. MIRJAPURAM VILLAGE: NOISE/COM/09/20/143/9 :PCL/ MV/NOISE/22/09/2020/01

KIWIS/QF/7.8/04

Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 9010548548 / 040-23816333

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Report No: KIWIS/NOISE/COM/20/99/9

TEST RESULT

S.No	Time	Result in dB(A)
		Mirjapuram Village
1	06:00 - 7:00	44.2
2	07:00 - 08:00	45.9
3	08:00 - 09:00	46.7
4	09:00 - 10:00	48.9
5	10:00 - 11:00	49.8
6	11:00 - 12:00	50.1
7	12:00 - 13:00	50.3
8	13:00 - 14:00	51.6
9	14:00 - 15:00	52.7
10	15:00 - 16:00	53.4
11	16:00 - 17:00	53.9
12	17:00 - 18:00	54.9
13	18:00 - 19:00	53.6
14	19:00 – 20:00	52.8
15	20:00 - 21:00	50.7
16	21:00 - 22:00	48.6
17	22:00 - 23:00	46.9
18	23:00 - 00:00	44.9
19	00:00 - 01:00	43.5
20	01:00 - 02:00	41.5
21	02:00 - 03:00	40.2
22	03:00 - 04:00	40.8
23	04:00 - 05:00	41.8
24	05:00 - 06:00	42.3
Leq Day		51.2
Leq Night		42.0
CPCB Norms (I	Day Time)	55 dB(A)
CPCB Norms (N		45dB(A)

Opinion and interpretation: Nil

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Checked By

(A.Neeraja) (Sr.Chemist)

Authorized Signatory

NA: Not Applicable

(Dr.Nalini Vijayalaxmi) (Manager-Laboratory)

End of the Report

Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph: 9010548548 / 040-23816333

TEST REPORT

Page 1 of 2

Report No: KIWIS/NOISE/COM/20/99/10

Name and address of the client

M/s Prism Johnson Limited, Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva Rao Compound, Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

Date of report	: 28-09-2020
Date of Monitoring	: 22-09-2020
Sample Registration No	: NOISE/COM/09/20/143/10
Sample Collected By	: Kiwis Eco Laboratories Private Limited
Sample Description/Code	: Noise Monitoring
Sub Contract Testing	: NA

Location:

1. KALVATALA VILLAGE: NOISE/COM/09/20/143/10 :PCL/ KV/NOISE/22/09/2020/01

KIWIS/QF/7.8/04 KIWIS ECO LABORATORIES PVT LTD Certified by ISO 14001:2015, ISO 9001:2015 OHSAS 18001 : 2007

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TEST REPORT

Report No: KIWIS/NOISE/COM/20/99/10

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TEST RESULT

S.No	Time	Result in dB(A)
		Kalvatala Village
1	06:00 - 07:00	43.2
2	07:00 - 08:00	43.6
3	08:00 - 09:00	45.2
4	09:00 - 10:00	47.4
5	10:00 - 11:00	49.6
6	11:00 - 12:00	51.1
7	12:00 - 13:00	51.9
8	13:00 - 14:00	53.2
9	14:00 - 15:00	56.4
10	15:00 - 16:00	56.3
11	16:00 - 17:00	54.2
12	17:00 - 18:00	53.2
13	18:00 - 19:00	53.2
14	19:00 - 20:00	52.5
15	20:00 - 21:00	50.3
16	21:00 - 22:00	48.7
17	22:00 - 23:00	46.5
18	23:00 - 00:00	43.4
19	00:00 - 01:00	42.5
20	01:00 - 02:00	41.2
21	02:00 - 03:00	40.1
22	03:00 - 04:00	39.6
23	04:00 - 05:00	40.5
24	05:00 - 06:00	41.6
Leq Day		52.9
Leq Night		41.3
CPCB Norms (Day Time)		55 dB(A)
CPCB Norms (Night time)		45 dB(A)

Opinion and interpretation: Nil

NA: Not Applicable

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Checked By

(A.Neeraja) (Sr.Chemist)

End of the Report

Note : This report is subject to the terms and conditions mentioned overleaf

Authorized Signatory

(Dr.Nalini Vijayalaxmi) (Manager-Laboratory)

Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 9010548548 / 040-23816333

TEST REPORT

Page 1 of 2

Report No: KIWIS/NOISE/COM/20/99/11

Name and address of the client

KIWIS/QF/7.8/04

M/s Prism Johnson Limited, Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva Rao Compound, Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

Date of report : 28-09-2020

Date of Monitoring : 22-09-2020

Sample Registration No : NOISE/COM/09/20/143/11

Sample Collected By : Kiwis Eco Laboratories Private Limited

Sample Description/Code : Noise Monitoring

Sub Contract Testing : NA

Location:

1. KOLIMIGUNDLA VILLAGE: NOISE/COM/09/20/143/11 :PCL/ KMV/NOISE/22/09/2020/01

KIWIS/QF/7.8/04 ECO LABORATORIES PVT LTD Certified by ISO 14001:2015, ISO 9001:2015 OHSAS 18001:2007 Report No: KIWIS/NOISE/COM/20/99/11

Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 9010548548/040.23816333 Page 2072

TESTSREPORT

SI.No.	Time	Result in dB(A)
		Kolimigundla Village
1	06:00 - 7:00	43.4
2	07:00 - 08:00	44.1
3	08:00 - 09:00	45.6
4	09:00 - 10:00	47.6
5	10:00 - 11:00	50.1
6	11:00 - 12:00	51.3
7	12:00 - 13:00	52.3 *
8	13:00 - 14:00	54.6
9	14:00 - 15:00	56.4
10	15:00 - 16:00	56.3
11	16:00 - 17:00	54.2
12	17:00 - 18:00	53.2
13	18:00 - 19:00	53.2
14	19:00 - 20:00	52.5
15	20:00 - 21:00	50.3
16	21:00 - 22:00	48.7
17	22:00 - 23:00	46.5
18	23:00 - 00:00	44.6
19	00:00 - 01:00	44.5
20	01:00 - 02:00	43.2
21	02:00 - 03:00	42.9
22	03:00 - 04:00	42.1
23	04:00 - 05:00	43.4
24	05:00 - 06:00	43.7
Leq Day		53.1
Leq Night		43.5
CPCB Norms (D	Day Time)	55 dB(A)
CPCB Norms (N		45 dB(A)
	0 /	NIA, Not Applicable

Opinion and interpretation: Nil

NA: Not Applicable

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Checked By

(A.Neeraja) (Sr.Chemist)

End of the Report

Authorized Signatory

(Dr.Nalini Vijayalaxmi)

(Manager-Laboratory)

Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 9010\$48548 / 040-23816333

TEST REPORT

Page 1 of 2

Report No: KIWIS/COM/NOISE/20/99/12

Name and address of the client

KIWIS/QF/7.8/04

M/s Prism Johnson Limited, Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva Rao Compound, Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

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Date of report	: 28-09-2020
Date of Monitoring	: 22-09-2020
Sample Registration No	: NOISE/COM/09/20/143/12
Sample Collected By	: Kiwis Eco Laboratories Private Limited
Sample Description/Code	: Noise Monitoring
Sub Contract Testing	:NA

Location:

1. NANDIPADU VILLAGE : NOISE/COM/09/20/143/12 :PCL/ NV/NOISE/22/09/2020/01

KIWIS/QF/7.8/04



Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 9010548548 / 040-23816333

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TEST REPORT

Report No: KIWIS/NOISE/COM/20/99/12

TEST RESULT

SI.No.	Time	Result in dB(A)
01.140.		Nandipadu Village
1	06:00 - 07:00	43.5
2	07:00 - 08:00	44.4
3	08:00 - 09:00	46.1
4	09:00 - 10:00	47.9
5	10:00 - 11:00	49.9
6	11:00 - 12:00	51.9
7	12:00 - 13:00	54.6
8	13:00 - 14:00	56.2
9	14:00 - 15:00	57.6
10	15:00 - 16:00	58.7
11	16:00 - 17:00	56.4
12	17:00 - 18:00	55.4
13	18:00 - 19:00	53.2
14	19:00 - 20:00	52.5
15	20:00 - 21:00	50.3
16	21:00 - 22:00	48.7
17	22:00 - 23:00	47.1
18	23:00 - 00:00	45.2
19	00:00 - 01:00	43.1
20	01:00 - 02:00	41.2
21	02:00 - 03:00	40.2
22	03:00 - 04:00	40.3
23	04:00 - 05:00	41.7
24	05:00 - 06:00	41.9
Leq Day		54.1
Leq Night		41.9
CPCB Norms (D	ay Time)	55 dB(A)
CPCB Norms (N		45 dB(A)

Opinion and interpretation: Nil

NA: Not Applicable

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Checked By

(A.Neeraja (Sr.Chemist)

Authorized Signatory

Malin (Dr.Nalini Vijayalaxmi) (Manager-Laboratory)

End of the Report

Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 9010548548 / 040-23816333

Page 1 of 2

-

TEST REPORT

Report No: KIWIS/AEMA/W/COM/2020/219 Name and address of the client

M/s. Prism Johnson Limited, Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva Rao Compound, Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

Date of report	: 22-12-2020	Sample Collected by	: Kiwis Eco Laboratories Private Limited
Date of sampling	: 16-12-2020	Sample Condition	: Samples received in Plastic Container
Sample received on	: 17-12-2020	Sampling Procedure	: KIWIS/SOP/ Lab - 258
Analysis starting date	: 17-12-2020	Sample registration no	: W/COM/12/2020/301
Analysis completion date	: 22-12-2020	Sample description/Code	: Ground Water Quality Sampling at Near Mines Office
Sub Contract Testing	: NA		

1. W/COM/12/2020/301: PCL/MO/16/12/2020/01(Ground Water, Near Mines Office)

Sample	es are analyzed "as is where basis i	s"			IS 10500	IS 10500
S.No	Parameter	Unit	Method	Result	Acceptable Limits	Permissible Limits
1	Color	CU	APHA 2120 C	<5.0	5	15
2	рН@ 25.0°С	70	APHA 4500H+ B	7.46	6.5-8.5	No relaxation
3	Turbidity	NTU	APHA 2130 B	<1.0	1	5
4	Electrical Conductivity	µMho/cm	АРНА 2510 - В	1155.0	Not Specified	Not Specified
5	Total Dissolved solids	mg/L	АРНА 2540 С	740.0	500	2000
6	Total Suspended Solids	mg/L	APHA 2540 D	<10.0	Not Specified	Not Specified
7	Alkalinity as CaCO ₃	mg/L	APHA 2320 B	345.0	200	600
8	Hardness as CaCO ₃	mg/L	АРНА 2340 С	335.0	200	600
9	Calcium as Ca	mg/L	APHA 3500 Ca B	114.46	75	200
10	Magnesium as Mg	mg/L	APHA 3500-Mg B	12.39	30	100

Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 9010548548 / 040-23816333

TEST REPORT

Page 2 of 2

Report No: KIWIS/AEMA/W/COM/2020/219

Samples are analyzed "as is where basis is"

S.No	Parameter	Unit	Method	Result	IS 10500 Acceptable Limits	IS 10500 Permissible Limits
11	Chlorides as Cl-	mg/L	APHA 4500 Cl- B	88.70	250	1000
12	Sulphates as SO4	mg/L	APHA 4500 SO4 D	34.57	200	400
13	Nitrate as NO3	mg/L	APHA 4500 NO3 B	2.6	45	No relaxation
14	Sodium as Na	mg/L	APHA 3500 Na B	68.0	Not Specified	Not Specified
15	Potassium as K	mg/L	APHA 3500 K B	3.2	Not Specified	Not Specified
16	Fluoride as F	mg/L	APHA 4500F-D	0.30	1.0	1.5
17	Iron as Fe	mg/L	APHA 3500 Fe B	0.27	0.3	No relaxation
18	Zinc as Zn	mg/L	APHA 3111 B	<0.2	5	15
19	Chemical Oxygen Demand	mg/L	APHA 5220 B	4.0	Not Specified	Not Specified
20	Biochemical Oxygen Demand (3 Days at 27°C)	mg/L	IS : 3025 (P-44)	<4.0	Not Specified	Not Specified
21	Lead as Pb	mg/L	APHA 3111 B	<0.01	0.01	No relaxation
22	Manganese as Mn	mg/L	APHA 3111 B	<0.1	0.1	0.3
23	Cadmium as Cd	mg/L	APHA 3111 B	<0.003	0.003	No relaxation
24	Copper as Cu	mg/L	APHA 3111 B	<0.05	0.05	1.5
25	Cyanide as CN-	mg/L	АРНА 4500 CN- C, E	<0.05	0.05	No relaxation
26	E-Coli	MPN/100 ml	APHA 9221 G	Absent	Shall not be detectable in any 100 ml sample	Shall not be detectable in any 100 ml sample
Water av	vailable depth from the Ground	Meters		11.0	0	

Methods follow: APHA 23rd Edition

Opinion and interpretation: Nil

- Reports pertained only to the submitted sample
- Test reports shall not be reproduced except in full, without written approval of the laboratory

Checked By (A.Neeraja) Sr.Chemist

Authorized Signatory (Dr.Nalini Vijayalaxmi) Manager Laboratory

NA: Not Applicable

End of the Report

Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 9010548548 / 040-23816333

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TEST REPORT

Report No: KIWIS/AEMA/W/COM/2020/220 Name and address of the client

M/s. Prism Johnson Limited, Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva Rao Compound, Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

Date of report	: 22-12-2020	Sample Collected by	: Kiwis Eco Laboratories Private Limited
Date of sampling	: 16-12-2020	Sample Condition	: Samples received in Plastic Container
Sample received on	: 17-12-2020	Sampling Procedure	: KIWIS/SOP/ Lab - 258
Analysis starting date	: 17-12-2020	Sample registration no	: W/COM/12/2020/302
Analysis completion date	: 22-12-2020	Sample description/Code	: Ground Water Quality Sampling at Ramireddipalli Village
Sub Contract Testing	NA		

1. W/COM/12/2020/302: PCL/RV/16/12/2020/02(Ground Water at Ramireddipalli Village)

S.No	Parameter	Unit	Method	Result	IS 10500 Acceptable Limits	IS 10500 Permissible Limits
1	Color	CU	APHA 2120 C	<5.0	5	15
2	рН@ 26.2∘С	2	APHA 4500H+B	7.32	6.5-8.5	No relaxation
3	Turbidity	NTU	APHA 2130 B	<1.0	1	5
4	Electrical Conductivity	µMho/cm	АРНА 2510 - В	12 <mark>35.0</mark>	Not Specified	Not Specified
5	Total Dissolved solids	mg/L	APHA 2540 C	800.0	500	2000
6	Total Suspended Solids	mg/L	APHA 2540 D	<10.0	Not Specified	Not Specified
7	Alkalinity as CaCO ₃	mg/L	APHA 2320 B	375.0	200	600
8	Hardness as CaCO3	mg/L	APHA 2340 C	490.0	200	600
9	Calcium as Ca	mg/L	APHA 3500 Ca B	147.17	75	200
10	Magnesium as Mg	mg/L	APHA 3500-Mg B	29.74	30	100

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TEST REPORT

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Report No: KIWIS/AEMA/W/COM/2020/220

Samples are analyzed "as is where basis is" IS 10500 IS 10500 Permissible Method Result Acceptable S.No Unit Parameter Limits Limits 250 1000 Chlorides as Cl-APHA 4500 Cl- B 96.09 11 mg/L 400 200 APHA 4500 SO4 D Sulphates as SO₄ mg/L 30.45 12 No relaxation 45 13 Nitrate as NO3 APHA 4500 NO3 B 3.7 mg/L Sodium as Na 75.0 Not Specified Not Specified mg/L 14 APHA 3500 Na B Not Specified Potassium as K 3.1 Not Specified mg/L 15 APHA 3500 K B 1.0 1.5 Fluoride as F APHA 4500F-D 0.41 mg/L 16 No relaxation 0.3 Iron as Fe APHA 3500 Fe B 0.18 17 mg/L 18 < 0.2 5 15 Zinc as Zn mg/L APHA 3111 B 19 Not Specified 4.0 Not Specified mg/L APHA 5220 B Chemical Oxygen Demand **Biochemical Oxygen Demand** 20 <4.0 Not Specified Not Specified mg/L IS: 3025 (P-44) (3 Days at 27°C) 0.01 No relaxation APHA 3111 B < 0.01 Lead as Pb mg/L 21 0.3 0.1 < 0.1 APHA 3111 B 22 Manganese as Mn mg/L 0.003 No relaxation APHA 3111 B < 0.003 Cadmium as Cd mg/L 23 1.5 APHA 3111 B < 0.05 0.05 mg/L Copper as Cu 24 APHA 4500 CN- C, No relaxation < 0.05 0.05 mg/L 25 Cyanide as CN-Ε Shall not be Shall not be detectable in detectable in MPN/ 26 APHA 9221 G Absent E-Coli any 100 ml any 100 ml 100ml sample sample 10.0 Meters Water available depth from the Ground

Methods follow: APHA 23rd Edition

Opinion and interpretation: Nil

- Reports pertained only to the submitted sample
- Test reports shall not be reproduced except in full, without written approval of the laboratory

Checked By (A.Neeraja) Sr.Chemist

Authorized Signatory (Dr.Nalini Vijayalaxmi) Manager Laboratory

End of the Report

Note : This report is subject to the terms and conditions mentioned overleaf

NA: Not Applicable

KEWIS/QF/7.8/01

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TEST REPORT

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Report No: KIWIS/AEMA/W/COM/2020/221

Name and address of the client

M/s. Prism Johnson Limited, Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva Rao Compound, Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

.

Date of report	: 22-12-2020	Sample Collected by	: Kiwis Eco Laboratories Private Limited
Date of sampling	: 16-12-2020	Sample Condition	: Samples received in Plastic Container
Sample received on	: 17-12-2020	Sampling Procedure	: KIWIS/SOP/ Lab - 258
Analysis starting date	: 17-12-2020	Sample registration no	: W/COM/12/2020/303
Analysis completion date	: 22-12-2020	Sample description/Code	: Ground Water Quality Sampling at Mirjapuram Village
Sub Contract Testing	: NA		

1. W/COM/12/2020/303: PCL/MV/16/12/2020/03(Ground Water at MirjapuramVillage)

Sampl	es are analyzed "as is where basis is	11				
S.No	Parameter	Unit	Method	Result	IS 10500 Acceptable Limits	IS 10500 Permissible Limits
1	Color	CU	APHA 2120 C	<5.0	5	15
2	pH @ 26.1℃		APHA 4500H+B	7.37	6.5-8.5	No relaxation
3	Turbidity	NTU	APHA 2130 B	<1.0	1	5
4	Electrical Conductivity	µMho/cm	АРНА 2510 - В	1385.0	Not Specified	Not Specified
5	Total Dissolved solids	mg/L	APHA 2540 C	910.0	500	2000
6	Total Suspended Solids	mg/L	APHA 2540 D	<10.0	Not Specified	Not Specified
7	Alkalinity as CaCO ₃	mg/L	APHA 2320 B	415 <mark>.0</mark>	200	600
8	Hardness as CaCO ₃	mg/L	APHA 2340 C	450.0	200	600
9	Calcium as Ca	mg/L	APHA 3500 Ca B	151. <mark>2</mark> 6	75	200
10	Magnesium as Mg	mg/L	АРНА 3500-Мд В	18.59	30	100

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TEST REPORT

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Report No: KIWIS/AEMA/W/COM/2020/221

Samples are analyzed "as is where basis is"

S.No	Parameter	Unit	Method	Result	IS 10500 Acceptable Limits	IS 10500 Permissible Limits
11	Chlorides as Cl-	mg/L	APHA 4500 CI- B	101.01	250	1000
12	Sulphates as SO4	mg/L	APHA 4500 SO4 D	37.04	200	400
13	Nitrate as NO3	mg/L	APHA 4500 NO3 B	3.2	45	No relaxation
14	Sodium as Na	mg/L	APHA 3500 Na B	78.0	Not Specified	Not Specified
15	Potassium as K	mg/L	APHA 3500 K B	2.7	Not Specified	Not Specified
16	Fluoride as F	mg/L	APHA 4500F-D	0.24	1.0	1.5
17	Iron as Fe	mg/L	APHA 3500 Fe B	0.11	0.3	No relaxation
18	Zinc as Zn	mg/L	APHA 3111 B	<0.2	5	15
19	Chemical Oxygen Demand	mg/L	APHA 5220 B	4.0	Not Specified	Not Specified
20	Biochemical Oxygen Demand (3 Days at 27°C)	mg/L	IS : 3025 (P-44)	<4.0	Not Specified	Not Specified
21	Lead as Pb	mg/L	APHA 3111 B	<0.01	0.01	No relaxation
22	Manganese as Mn	mg/L	APHA 3111 B	<0.1	0.1.	0.3
23	Cadmium as Cd	mg/L	APHA 3111 B	<0.003	0.003	No relaxation
24	Copper as Cu	mg/L	APHA 3111 B	<0.05	0.05	1.5
25	Cyanide as CN ⁻	mg/L	АРНА 4500 CN- C, Е	<0.05	0.05	No relaxation
26	E-Coli	MPN/100 ml	APHA 9221 G	Absent	Shall not be detectable in any 100 ml sample	Shall not be detectable in any 100 ml sample
Water ava	ailable depth from the Ground	Meters				

Methods follow: APHA 23rd Edition

Opinion and interpretation: Nil

- Reports pertained only to the submitted sample
- Test reports shall not be reproduced except in full, without written approval of the laboratory

Checked By

(A.Neeraia) Sr.Chemist

Note : This report is subject to the terms and conditions me Finch ef ther Report*

NA: Not Applicable

Authorized Signatory

Delini

(Dr.Nalini Vijayalaxmi) Manager Laboratory

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TEST REPORT

Report No: KIWIS/AEMA/W/COM/2020/222

Name and address of the client

M/s.Prism Johnson Limited, Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva Rao Compound, Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

Date of report	: 22-12-2020	Sample Collected by	: Kiwis Eco Laboratories Private Limited
Date of sampling	: 16-12-2020	Sample Condition	: Samples received in Plastic Container
Sample received on	: 17-12-2020	Sampling Procedure	: KIWIS/SOP/ Lab - 258
Analysis starting date	: 17-12-2020	Sample registration no	: W/COM/12/2020/304
Analysis completion date	: 22-12-2020	Sample description/Code	e : Ground Water Quality Sampling at
Sub Contract Testing	: NA	K	alvatala Village (Near Shivalayam temple)

1. W/COM/12/2020/304: PCL/KV/16/12/2020/04(Ground Water at Kalvatala Village, Near Shivalayam temple)

S.No	Parameter	Unit	Method	Result	IS 10500 Acceptable Limits	IS 10500 Permissible Limits
1	Color	CU	APHA 2120 C	<5.0	5	15
2	рН@ 25.0°C		APHA 4500H+B	7.41	6.5-8.5	No relaxation
3	Turbidity	NTU	APHA 2130 B	<1.0	1	5
4	Electrical Conductivity	µMho/cm	APHA 2510 - B	1200.0	Not Specified	Not Specified
5	Total Dissolved Solids	mg/L	APHA 2540 C	795.0	500	2000
6	Total Suspended Solids	mg/L	APHA 2540 D	<10.0	Not Specified	Not Specified
7	Alkalinity as CaCO ₃	mg/L	APHA 2320 B	355.0	200	600
8	Hardness as CaCO3	mg/L	APHA 2340 C	380.0	200	600
9	Calcium as Ca	mg/L	APHA 3500 Ca B	130.82	75	200
10	Magnesium as Mg	mg/L	АРНА 3500-Мд В	13.63	30	<u>100</u>

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TEST REPORT

Report No: KIWIS/AEMA/W/COM/2020/222

Samples are analyzed "as is where basis is"

S.No	Parameter	Unit	Method	Result	IS 10500 Acceptable Limits	IS 10500 Permissible Limits
11	Chlorides as Cl-	mg/L	APHA 4500 Cl- B	113.33	250	1000
12	Sulphates as SO4	mg/L	APHA 4500 SO4 D	34.98	200	400
13	Nitrate as NO ₃	mg/L	APHA 4500 NO3 B	1.45	45	No relaxation
14	Sodium as Na	mg/L	APHA 3500 Na B	76.5	Not Specified	Not Specified
15	Potassium as K	mg/L	АРНА 3500 К В	3.9	Not Specified	Not Specified
16	Fluoride as F	mg/L	APHA 4500F-D	0.17	1.0	1.5
17	Iron as Fe	mg/L	APHA 3500 Fe B	0.12	0.3	No relaxation
18	Zinc as Zn	mg/L	APHA 3111 B	<0.2	5	15
19	Chemical Oxygen Demand	mg/L	APHA 5220 B	4.0	Not Specified	Not Specified
20	Biochemical Oxygen Demand (3 Days at 27°C)	mg/L	IS : 3025 (P-44)	<4.0	Not Specified	Not Specified
21	Lead as Pb	mg/L	APHA 3111 B	<0.01	0.01	No relaxation
22	Manganese as Mn	mg/L	APHA 3111 B	<0.1	0.1	0.3
23	Cadmium as Cd	mg/L	APHA 3111 B	< 0.003	0.003	No relaxation
<mark>24</mark>	Copper as Cu	mg/L	APHA 3111 B	<0.05	0.05	1.5
25	Cyanide as CN-	mg/L	APHA 4500 CN- C, E	<0.05	0.05	No relaxation
26	E-Coli	MPN/100 ml	APHA 9221 G	Absent	Shall not be detectable in any 100 ml sample	Shall not be detectable in any 100 ml sample
Water av	vailable depth from the Ground	Meters	11.2			

Methods follow: APHA 23rd Edition

Opinion and interpretation: Nil

- Reports pertained only to the submitted sample
- Test reports shall not be reproduced except in full, without written approval of the laboratory

Checked By



Authorized Signatory

NA: Not Applicable

(Dr.Nalini Vijayalaxmi) Manager Laboratory

Note : This report is subject to the terms and conditions mEntdonedhedRiepfort*

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TEST REPORT

Name and address of the client

M/s.Prism Johnson Limited, Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva Rao Compound, Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

Date of report: 22-12-2020Sample description/Code: Groundwater LevelDate of sampling: 16-12-2020

RESULT

S.No	Registration Numbers	Location	Unit	Result
1	W/COM/12/2020/301	Near Mines Office	Meters	11.0
2	W/COM/12/2020/302	Ramireddipalli Village	Meters	10.0
3	W/COM/12/2020/303	MirjapuramVillage	Meters	10.2
4	W/COM/12/2020/304	Kalvatala Village	Meters	11.2

Checked By Sr.Chemist

Authorized Signatory (Dr.Nalini Vijayalaxmi) Managing Director

End of the Report

Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph: 99666 61485 / 040-23816333

TEST REPORT

Page 1 of 1

Report No:KIWIS/AAQ/COM/21/386/1

Name and address of the client

KIWIS/QF/7.8/03

M/s Prism Johnson Limited. Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva RaoCompound,Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

Date of report	26-03-2021	Sample Collected by	:	Kiwis Eco Laboratories Private Limited
Sampling date	: 18-03-2021	Sample Condition	;	Samples received in self sealed covers and sample bottles
Sample received on	20-03-2021	Sampling Procedure	ţ.	CPCB Guidelines (NAAQMS/36/2012-13)
Analysis starting date	: 20-03-2021	Weather Conditions	ž	Dry
Analysis completion date	: 26-03-2021	Sample registration no	:	AAQ/COM/03/21/621/1
Sub Contract Testing	: NA	Temperature &Humidity	:	29ºC &57%
		Sample description/Code	ŧ	Ambient Air Quality Monitoring MINES OFFICE

Location:

1. MINES OFFICE AAQ/COM/03/21/621/1: PCL/MO/AAQ/18/03/2021/01

TEST RESULT

S. No	Parameter	Method	Units	Result	Standards		
1	PM 10	IS 5182: Part 23 : 2006	µg/m ³	69.7	100		
2	PM 2.5	CPCBs Guidelines Volume – 1 (2012-13)	µg/m³	28.3	60		
3	SO ₂	IS 5182: Part 2 : 2001	μ6g/m ³	15.1	80		
4	NOx	IS 5182:Part 6 :2006	µg/m³	17.6	80		
5	TSPM	IS 5182 (PART – IV), 1999	µg/m ³	148.8	200		
pinion and interpretation: Nil NA: Not Applicable							

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• PM₁₀ Instrument Model: LataEnvirotech APM-860, Calibration valid up to: 02-05-2021

PM_{2.5} Instrument Model: LataEnvirotech APM-154, Calibration valid up to: 02-05-2021

Checked By

Samples are analyzed "as is where basis is"

(A.Neeraja) (Sr.Chemist)

Authorized Signatory

(Dr.NaliniVijayalaxmi) (Manager-Laboratory)

End of the Report

KIWIS/QF/7.8/03



Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 99666 61485 / 040-23816333

TEST REPORT

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Report No: KIWIS/AAQ/COM/21/386/2 Name and address of the client: M/s Prism Cement Limited Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva RaoCompound,Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

Date of report	: 26-03-2021	Sample Collected by	8	Kiwis Eco Laboratories Private Limited
Sampling date	: 18-03-2021	Sample Condition		Samples received in self sealed covers and sample bottles
Sample received on	20-03-2021	Sampling Procedure		CPCB Guidelines (NAAQMS/36/2012-13)
Analysis starting date	: 20-03-2021	Weather Conditions		Dry
Analysis completion date	: 26-03-2021	Sample registration no	ŝ	AAQ/COM/03/21/621/2
Sub Contract Testing	: NA	Temperature &Humidity	:	29ºC &57%
		Sample description/Code		Ambient Air Quality Monitoring Kotapadu village

Location:

1. KOTAPADU VILLAGE : AAQ/COM/03/21/621/2: PCL/KPV/AAQ/18/03/2021/01

TEST RESULT

Samples are analyzed "as is where basis is"

S. No	Parameter	Method	Units	Result	*Standards
1	PM 10	IS 5182: Part 23 : 2006	µg/m ³	64.3	100
2	PM 2.5	CPCBs Guidelines Volume – 1 (2012-13)	µg/m ³	27.6	60
3	SO ₂	IS 5182: Part 2 : 2001	µ6g/m ³	15.4	80
4	NO _x	IS 5182:Part 6 :2006	µg/m³	17.9	80
5	TSPM	IS 5182 (PART – IV), 1999	µg/m³	140.1	200

Opinion and interpretation: Nil

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• PM₁₀ Instrument Model: LataEnvirotech APM-860, Calibration valid up to: 02-05-2021

• PM2.5 Instrument Model: LataEnvirotech APM-154, Calibration valid up to: 02-05-2021

Checked By

(A.Neeraja) (Sr.Chemist)

End of the Report

NA: Not Applicable

10 Ding

Authorized Signatory

(Dr.NaliniVijayalaxmi) (Manager-Laboratory)

KLWIS/QF/7.8/03

Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph: 99666 61485 / 040-23816333

TEST REPORT

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Report No:KIWIS/AAQ/COM/21/386/3

Name and address of the client

M/s Prism Cement Limited Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva RaoCompound, Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

Date of report	: 26-03-2021	Sample Collected by	:	Kiwis Eco Laboratories Private Limited
Sampling date	: 18-03-2021	Sample Condition	ŧ	Samples received in self sealed covers and sample bottles
Sample received on	: 20-03-2021	Sampling Procedure	\$	CPCB Guidelines (NAAQMS/36/2012-13)
Analysis starting date	: 20-03-2021	Weather Conditions		Dry
Analysis completion date	: 26-03-2021	Sample registration no	÷	AAQ/COM/03/21/621/3
Sub Contract Testing	: NA	Temperature &Humidity	t	29ºC &57%
		Sample description/Code	ž	Ambient Air Quality Monitoring PERUSOMULA

Location:

1. PERUSOMULA VILLAGE: AAQ/COM/03/21/621/3: PCL/PV/AAQ/18/03/2021/01

TEST RESULT

Samples	Samples are analyzed "as is where basis is"							
S. No	Parameter	Method	Units	Result	Standards			
1	PM 10	IS 5182: Part 23 : 2006	µg/m³	70.2	100			
2	PM 2.5	CPCBs Guidelines Volume – 1 (2012-13)	µg/m ³	28.5	60			
3	SO ₂	IS 5182: Part 2 : 2001	µg/m ³	16.4	80			
4	NO _x	IS 5182:Part 6 :2006	µg∕m³	18.7	80			
5	TSPM *	IS 5182 (PART – IV), 1999	µg/m³	144.3	200			

Opinion and interpretation: Nil

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PM₁₀ Instrument Model: LataEnvirotech APM-860, Calibration valid up to: 02-05-2021
 PM_{2.5} Instrument Model: LataEnvirotech APM-154, Calibration valid up to: 02-05-2021

Checked By

(eeràia) (Sr.Chemist)

Note : This report is subject to the terms and conditions mentioned overleaf

End of the Report

NA: Not Applicable

Authorized Signatory

(Dr.NaliniVijayalaxmi)

(Manager-Laboratory)

KIWIS/QF/7.8/03



Plot No. 19, ALEAP Industrial Estate. SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph: 99666 61485 / 040-23816333

TEST REPORT

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Report No: KIWIS/AAQ/COM/21/386/4 Name and address of the client:

M/s Prism Cement Limited Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva RaoCompound, Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

Date of report	26-03-2021	Sample Collected by	ł	Kiwis Eco Laboratories Private Limited
Sampling date	: 18-03-2021	Sample Condition	:	Samples received in self sealed covers and sample bottles
Sample received on	: 20-03-2021	Sampling Procedure	ŧ.	CPCB Guidelines (NAAQMS/36/2012-13)
Analysis starting date	20-03-2021	Weather Conditions	ŧ,	Dry
Analysis completion date	26-03-2021	Sample registration no	Ì	AAQ/COM/03/21/621/4
Sub Contract Testing	: NA	Temperature &Humidity	ŧ	29ºC &57%
		Sample description/Code	:	Ambient Air Quality Monitoring Ramireddipalli village

Location:

1. RAMIREDDIPALLI VILLAGE: AAQ/COM/03/21/621/4: PCL/RV/AAQ/18/03/2021/01

TEST RESULT

S. No	Parameter	Method	Units	Result	*Standards
1	PM 10	IS 5182: Part 23 : 2006	µg/m ³	65.4	100
2	PM 2.5	CPCBs Guidelines Volume – 1 (2012-13)	μg/m ³	27.7	60
3	SO ₂	IS 5182: Part 2 : 2001	µ6g/m ³	15.2	80
4	NO _x	IS 5182:Part 6 :2006	µg/m ³	18.5	80
5	TSPM	IS 5182 (PART - IV), 1999	µg/m³	155.9	200

Opinion and interpretation: Nil

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PM₁₀ Instrument Model: LataEnvirotech APM-860, Calibration valid up to: 02-05-2021

• PM_{2.5} Instrument Model: LataEnvirotech APM-154, Calibration valid up to: 02-05-2021

Checked By

Samples are analyzed "as is where basis is"

(A.Neeraja) (Sr.Chemist)

Note : This report is subject to the terms and conditions mentioned overleaf

End of the Report

NA: Not Applicable

Authorized Signatory

(Dr.NaliniVijayalaxmi)

(Manager-Laboratory)

KIWIS/QF/7.8/03

Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph: 99666 61485 / 040-23816333

TEST REPORT

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Report No:KIWIS/AAQ/COM/21/386/9

Name and address of the client

M/s Prism Johnson Limited. Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva Rao Compound, Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

MIRJAPURAM village

Date of report	26-03-2021	Sample Collected by	1	Kiwis Eco Laboratories Private Limited
Sampling date	: 19-03-2021	Sample Condition	t	Samples received in self sealed covers and sample bottles
Sample received on	: 20-03-2021	Sampling Procedure	t	CPCB Guidelines (NAAQMS/36/2012-13)
Analysis starting date	: 20-03-2021	Weather Conditions	1	Dry
Analysis completion date	: 26-03-2021	Sample registration no	ł	AAQ/COM/03/21/621/9
Sub Contract Testing	: NA	Temperature &Humidity	£	28ºC &59%
		Sample description/Code		Ambient Air Quality Monitoring

Location:

1. MIRJAPURAM VILLAGE: AAQ/COM/03/21/621/9: PCL/MV/AAQ/19/03/2021/01

TEST RESULT

Samples	Samples are analyzed "as is where basis is"							
S. No	Parameter	Method	Units	Result	Standards			
1	PM 10	IS 5182: Part 23 : 2006	µg/m ³	64.9	100			
2	PM 2.5	CPCBs Guidelines Volume – 1 (2012-13)	µg/m³	28.1	60			
3	SO ₂	IS 5182: Part 2 : 2001	µg/m³	15.3	80			
4	NO _x	IS 5182:Part 6 :2006	µg/m³	17.8	80			
5	TSPM *	IS 5182 (PART – IV), 1999	µg/m ³	139.3	200			

Opinion and interpretation: Nil

Test reports shall not be reproduced except in full, without written approval of the laboratory
 PM₁₀ Instrument Model: LataEnvirotech APM-860, Calibration valid up to: 02-05-2021

• PM_{2.5} Instrument Model: LataEnvirotech APM-154, Calibration valid up to: 02-05-2021

Checked By

(A.Neeraja) (Sr.Chemist)

End of the Report

NA: Not Applicable

Authorized Signatory

(Dr.NaliniVijayalaxmi) (Manager-Laboratory)

KIWIS/QF/7.8/03

Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 99666 61485 / 040-23816333

TEST REPORT

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Report No:KIWIS/AAQ/COM/21/386/10

Name and address of the client

M/s Prism Johnson Limited,
Sada Siva Rao Apartments, Plot No. 610A-3
Sada Siva Rao Compound, Near B.H Mahal,
Tadipatri-515411, Anantapur district,
Andhra Pradesh.

Date of report	26-03-2021	Sample Collected by	10	Kiwis Eco Laboratories Private Limited
Sampling date	: 19-03-2021	Sample Condition	:	Samples received in self sealed covers and sample bottles
Sample received on	: 20-03-2021	Sampling Procedure	3	CPCB Guidelines (NAAQMS/36/2012-13)
Analysis starting date	: 20-03-2021	Weather Conditions		Dry
Analysis completion date	26-03-2021	Sample registration no	枋	AAQ/COM/03/21/621/10
Sub Contract Testing	: NA	Temperature &Humidity		29ºC &59%
		Sample description/Code	93	Ambient Air Quality Monitoring KALAVATALA village

Location:

1. KALAVATALA VILLAGE: AAQ/COM/03/21/621/10: PCL/KV/AAQ/19/03/2021/01

TEST RESULT

Samples are analyzed "as is where basis is"						
S. No	Parameter	Method	Units	Result	Standards	
1	PM 10	IS 5182: Part 23 : 2006	µg/m ³	68.3	100	
2	PM 2.5	CPCBs Guidelines Volume - 1 (2012-13)	µg/m ³	26.9	60	
3	SO ₂	IS 5182: Part 2 : 2001	µg/m³	17.7	80	
4	NO _x	IS 5182:Part 6 :2006	µg/m ³	19.5	80	
5	TSPM *	IS 5182 (PART – IV), 1999	µg/m ³	137.7	200	

Opinion and interpretation: Nil

Test reports shall not be reproduced except in full, without written approval of the laboratory

PM₁₀ Instrument Model: LataEnvirotech APM-860, Calibration valid up to: 02-05-2021

PM_{2.5} Instrument Model: LataEnvirotech APM-154, Calibration valid up to: 02-05-2021

Checked By

A.Neeraia) (Sr.Chemist)

Authorized Signatory

NA: Not Applicable

(Dr.NaliniVijayalaxmi) (Manager-Laboratory)

End of the Report

KIWIS/QF/7.8/03

Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 99666 61485 / 040-23816333

TEST REPORT

Page 1 of 1

Report No:KIWIS/AAQ/COM/21/386/11

Name and address of the client

M/s Prism Johnson Limited, Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva Rao Compound, Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

Date of report	te.	26-03-2021	Sa	mple Collected by	;	1	Kiwis Eco Laboratories Private Limited
Sampling date	ŝ	19-03-2021	Sat	mple Condition	:		Samples received in self sealed covers and sample bottles
Sample received on	÷	20-03-2021	Sa	mpling Procedure	1		CPCB Guidelines (NAAQMS/36/2012-13)
Analysis starting date	5	20-03-2021	We	eather Conditions	;	3	Dry
Analysis completion date	Ę	26-03-2021	Sa	mple registration no	;	ł.	AAQ/COM/03/21/621/11
Sub Contract Testing	Ë	NA	Ter	mperature &Humidit	ty :		29ºC &58%
			Sai	mple description/Cod	e :	č,	Ambient Air Quality Monitoring KOLIMIGUNDLA village

Location:

1. KOLIMIGUNDLAVILLAGE : AAQ/COM/03/21/621/11: PCL/KMV/AAQ/19/03/2021/01

TEST RESULT

Samples are analyzed "as is where basis is"

S. No	Parameter	Method	Units	Result	Standards
1	PM 10	IS 5182: Part 23 : 2006	µg/m³	69.4	100
2	PM 2.5	CPCBs Guidelines Volume – 1 (2012-13)	µg/m³	31.3	60
3	SO ₂	IS 5182: Part 2 : 2001	µg/m ³	15.7	80
4	NO _x	IS 5182:Part 6 :2006	µg/m³	20.5	80
5	TSPM *	IS 5182 (PART – IV), 1999	µg/m³	162.6	200

Opinion and interpretation: Nil

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PM₁₀ Instrument Model: LataEnvirotech APM-860, Calibration valid up to: 02-05-2021

PM_{2.5} Instrument Model: LataEnvirotech APM-154, Calibration valid up to: 02-05-2021

Checked By

(A.Neeraja) (Sr.Chemist)

End of the Report

NA: Not Applicable

Authorized Signatory

(Dr.NaliniVijayalaxmi) (Manager-Laboratory)



Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 99666 61485 / 040-23816333

TEST REPORT

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Report No:KIWIS/AAQ/COM/21/386/12

Name and address of the client

M/s Prism Johnson Limited, Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva Rao Compound, Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

Date of report	1	26-03-2021	Sample Collected	l by	1	Kiwis Eco Laboratories Private Limited
Sampling date	£	19-03-2021	Sample Condition	n	ż	Samples received in self sealed covers and sample bottles
Sample received on	:	20-03-2021	Sampling Proced	lure	ž	CPCB Guidelines (NAAQMS/36/2012-13)
Analysis starting date	÷	20-03-2021	Weather Conditi	ons	;	Dry
Analysis completion date	÷	26-03-2021	Sample registrat	ion no	;	AAQ/COM/03/21/621/12
Sub Contract Testing	÷	NA	Temperature &H	lumidity		29ºC &60%
			Sample description	on/Code	;	Ambient Air Quality Monitoring NANDIPADU village

Location:

1. NANDIPADU VILLAGE AAQ/COM/03/21/621/12: PCL/NV/AAQ/19/03/2021/01

TEST RESULT

Samples are analyzed "as is where basis is"

S. No	Parameter	Method	Units	Result	Standards
1	PM 10	IS 5182: Part 23 : 2006	µg/m ³	64.5	100
2	PM 2.5	CPCBs Guidelines Volume – 1 (2012-13)	μg/m ³	26.4	60
3	SO ₂	IS 5182: Part 2 : 2001	µg/m ³	14.9	80
4	NOx	IS 5182:Part 6 :2006	µg/m ³	17.3	80
5	TSPM *	IS 5182 (PART – IV), 1999	µg/m ³	146.2	200

Opinion and interpretation: Nil

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PM₁₀ Instrument Model: LataEnvirotech APM-860, Calibration valid up to: 02-05-2021

• PM_{2.5} Instrument Model: LataEnvirotech APM-154, Calibration valid up to: 02-05-2021

Checked By

(A.Neeraja (Sr.Chemist)

End of the Report

NA: Not Applicable

(Dr.NaliniVijayalaxmi)

(Manager-Laboratory)

Authorized Signatory

Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 99666 61485 / 040-23816333

TEST REPORT

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Report No: KIWIS/NOISE/COM/21/386/5

Name and address of the client

KIWIS/QF/7.8/04

M/s Prism Johnson Limited, Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva RaoCompound,Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

Date of report	: 26-03-2021
Date of Monitoring	: 18-03-2021
Sample Registration No	: NOISE/COM/03/21/621/5
Sample Collected By	: Kiwis Eco Laboratories Private Limited
Sample Description/Code	:Noise Monitoring
Sub Contract Testing	: NA

Location:

1. MINES OFFICE: NOISE/COM/03/21/621/5: PCL/ MO/NOISE/18/03/2021/01

Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 99666 61485 / 040-23816333

TEST REPORT

Report No: KIWIS/NOISE/COM/21/386/5

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TEST RESULT

Sl.No.	Time	Result in dB(A)
		Mines office
1	06:00 - 07:00	53.3
2	07:00 - 08:00	54.6
3	08:00 - 09:00	55.3
4	09:00 - 10:00	57.7
5	10:00 - 11:00	59.4
6	11:00 - 12:00	61.3
7	12:00 - 13:00	62.2
8	13:00 - 14:00	63.1
9	14:00 - 15:00	65.4
10	15:00 - 16:00	64.1
11	16:00 - 17:00	62.2
12	17:00 - 18:00	61.1
13	18:00 - 19:00	59.6
14	19:00 - 20:00	58.2
15	20:00 - 21:00	56.5
16	21:00 - 22:00	54.7
17	22:00 - 23:00	53.4
18	23:00 - 00:00	53.1
19	00:00 - 01:00	52.3
20	01:00 - 02:00	50.4
21	02:00 - 03:00	48.3
22	03:00 - 04:00	49.6
23	04:00 - 05:00	51.5
24	05:00 - 06:00	52.2
Leq Day		60.9
Leq Night		51.7
CPCB Norms (E	Day Time)	75 dB(A)
CPCB Norms (N	light time)	70 dB(A)

Opinion and interpretation: Nil

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Checked By

(A.N. eraia (Sr.Chemist)

End of the Report

Note : This report is subject to the terms and conditions mentioned overleaf

Authorized Signatory

NA: Not Applicable

(Dr.Nalini Vijayalaxmi) (Manager-Laboratory)

Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 99666 61485 / 040-23816333

TEST REPORT

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Report No: KIWIS/NOISE/COM/21/386/6

Name and address of the client

KIWIS/QF/7.8/04

M/s Prism Johnson Limited, Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva Rao Compound, Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

Date of report	: 26-03-2021
Date of Monitoring	: 18-03-2021
Sample Registration No	: NOISE/COM/03/21/621/6
Sample Collected By	: Kiwis Eco Laboratories Private Limited
Sample Description/Code	:Noise Monitoring
Sub Contract Testing	: NA
Sub Contract Testing	: NA

Location:

1. KOTAPADU VILLAGE: NOISE/COM/03/21/621/6 : PCL/ KPV/NOISE/18/03/2021/01

KIWIS/QF/7.8/04

Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 99666 61485 / 040-23816333

TEST REPORT

Report No: KIWIS/NOISE/COM/21/386/6

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TEST RESULT

CLN	Time	Result in dB(A)
Sl.No.	Time	Kotapadu Village
1	06:00 - 07:00	44.2
2	07:00 - 08:00	45.3
3	08:00 - 09:00	46.6
4	09:00 - 10:00	48.7
5	10:00 - 11:00	50.2
6	11:00 - 12:00	51.3
7	12:00 - 13:00	53.9
8	13:00 - 14:00	56.1
9	14:00 - 15:00	57.4
10	15:00 - 16:00	55.2
11	16:00 - 17:00	53.3
12	17:00 - 18:00	52.1
13	18:00 - 19:00	51.2
14	19:00 - 20:00	50.2
15	20:00 - 21:00	48.7
16	21:00 - 22:00	47.5
17	22:00 - 23:00	46.6
18	23:00 - 00:00	44.7
19	00:00 - 01:00	43.2
20	01:00 - 02:00	43.9
21	02:00 - 03:00	42.5
22	03:00 - 04:00	40.6
23	04:00 - 05:00	41.7
24	05:00 - 06:00	42.8
Leq Day		51.7
Leq Night		42.9
CPCB Norms (D	ay Time)	55 dB(A)
CPCB Norms (N		45 dB(A)

Opinion and interpretation: Nil

NA: Not Applicable

• Test reports shall not be reproduced except in full, without written approval of the laboratory Integrated Sound Level Meter, Make:LUTRON, ModelNo:SL- 4033 SD, Calibration valid up to:08-06-2021

Checked By

(A.Neeraja) (Sr.Chemist)

Note : This report is subject to the terms and conditions method over Report*

Authorized Signatory

(Dr.Nalini Vijayalaxmi) (Manager-Laboratory)

Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 99666 61485 / 040-23816333

TEST REPORT

Page 1 of 2

Report No: KIWIS/NOISE/COM/21/386/7

Name and address of the client

KIWIS/QF/7.8/04

M/s Prism Johnson Limited, Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva Rao Compound, Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

Date of report	: 26-03-2021
Date of Monitoring	: 18-03-2021
Sample Registration No	: NOISE/COM/03/21/621/7
Sample Collected By	: Kiwis Eco Laboratories Private Limited
Sample Description/Code	:Noise Monitoring
Sub Contract Testing	: NA

Location:

1. PERUSOMULA VILLAGE: NOISE/COM/03/21/621/7 : PCL/ PV/NOISE/18/03/2021/01

KIWIS/QF/7.8/04

Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph: 99666 61485 / 040-23816333

TEST REPORT

TEST RESULT

Report No: KIWIS/NOISE/COM/21/386/7

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Sl.No.	Time	Result in dB(A)	
01.110.		PerusomulaVillage	
1	06:00 - 07:00	44.9	
2	07:00 - 08:00	46.2	
3	08:00 - 09:00	47.3	
4	09:00 - 10:00	49.5	
5	10:00 - 11:00	50.9	
6	11:00 - 12:00	51.3	
7	12:00 - 13:00	53.9	
8	13:00 - 14:00	55.3	
9	14:00 - 15:00	56.6	
10	15:00 - 16:00	58.3	
11	16:00 - 17:00	57.9	
12	17:00 - 18:00	56.2	
13	18:00 - 19:00	53.6	
14	19:00 - 20:00	52.8	
15	20:00 - 21:00	50.8	
16	21:00 - 22:00	49.3	
17	22:00 - 23:00	48.5	
18	23:00 - 00:00	45.3	
19	00:00 - 01:00	43.6	
20	01:00 - 02:00	42.5	
21	02:00 - 03:00	40.8	
22	03:00 - 04:00	40.3	
23	04:00 - 05:00	41.6	
24	05:00 - 06:00	43.2	
Leq Day		53.1	
Leq Night		42.7	
CPCB Norms (Day Time)		55 dB(A)	
CPCB Norms (Night time)		45dB(A)	
CI CD I TOIIIID	(NIA, Not Applicable	

Opinion and interpretation: Nil

NA: Not Applicable

Test reports shall not be reproduced except in full, without written approval of the laboratory Integrated Sound Level Meter, Make:LUTRON, ModelNo:SL- 4033 SD, Calibration valid up to:08-06-2021

Checked By

(A. (Sr.Chemist)

Note : This report is subject to the terms and conditions metanded ther Report*

Authorized Signatory

(Dr.Nalini Vijayalaxmi) (Manager-Laboratory)

Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 99666 61485 / 040-23816333

TEST REPORT

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Report No: KIWIS/NOISE/COM/21/386/8

Name and address of the client

M/s Prism Johnson Limited, Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva Rao Compound, Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

Date of report : 26-03-2021

Date of Monitoring : 18-03-2021

Sample Registration No : NOISE/COM/03/21/621/8

Sample Collected By : Kiwis Eco Laboratories Private Limited

Sample Description/Code :Noise Monitoring

Sub Contract Testing : NA

Location:

1. RAMIREDDIPALLI VILLAGE: NOISE/COM/03/21/621/8 :PCL/ RV/NOISE/18/03/2021/01



Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 99666 61485 / 040-23816333

TEST REPORT

Report No: KIWIS/NOISE/COM/21/386/8

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TEST RESULT

0.11		Result in dB(A)		
S.No	Time	Ramireddipalli Village		
1	06:00 - 07:00	40.6		
2	07:00 - 08:00	42.1		
3	08:00 - 09:00	44.3		
4	09:00 - 10:00	46.5		
5	10:00 - 11:00	48.2		
6	11:00 - 12:00	50.5		
7	12:00 - 13:00	52.1		
8	13:00 - 14:00	53.9		
9	14:00 - 15:00	55.9		
10	15:00 - 16:00	55.2		
11	16:00 - 17:00	54.3		
12	17:00 - 18:00	52.3		
13	18:00 - 19:00	50.5		
14	19:00 - 20:00	49.3		
15	20:00 - 21:00	47.1		
16	21:00 - 22:00	45.1		
17	22:00 - 23:00	46.2		
18	23:00 - 00:00	43.5		
19	00:00 - 01:00	42.3		
20	01:00 - 02:00	40.7		
21	02:00 - 03:00	39.4		
22	03:00 - 04:00	39.7		
23	04:00 - 05:00	41.8		
24	05:00 - 06:00	41.5		
Leq Day		51.4		
Leq Night		41.7		
CPCB Norms (I	Day Time)	55 dB(A)		
CPCB Norms (Night time) 45 dB(A)		45 dB(A)		

Opinion and interpretation: Nil

NA: Not Applicable

Authorized Signatory

(Dr.Nalini Vijayalaxmi)

(Manager-Laboratory)

• Test reports shall not be reproduced except in full, without written approval of the laboratory Integrated Sound Level Meter, Make:LUTRON, ModelNo:SL- 4033 SD, Calibration valid up to:08-06-2021

Checked By

(A.Neeraja) (Sr.Chemist)

End of the Report

Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 99666 61485 / 040-23816333

TEST REPORT

Page 1 of 2

Report No: KIWIS/NOISE/COM/21/386/13

Name and address of the client

M/s Prism Johnson Limited, Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva Rao Compound, Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

Date of report : 26-03-2021

Date of Monitoring : 19-03-2021

Sample Registration No : NOISE/COM/03/21/621/13

Sample Collected By : Kiwis Eco Laboratories Private Limited

Sample Description/Code : Noise Monitoring

Sub Contract Testing : NA

Location:

1. MIRJAPURAM VILLAGE: NOISE/COM/03/21/621/13 :PCL/ MV/NOISE/19/03/2021/01

Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph: 99666 61485 / 040-23816333

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Report No: KIWIS/NOISE/COM/21/386/14EST REPORT

TEST RESULT

S.No	Time	Result in dB(A)	
		Mirjapuram Village	
1	06:00 - 7:00	44.6	
2	07:00 - 08:00	44.2	
3	08:00 - 09:00	46.2	
4	09:00 - 10:00	48.7	
5	10:00 - 11:00	49.3	
6	11:00 - 12:00	50.2	
7	12:00 - 13:00	51.9	
8	13:00 - 14:00	52.4	
9	14:00 - 15:00	52.6	
10	15:00 - 16:00	54.2	
11	16:00 - 17:00	53.4	
12	17:00 - 18:00	51.9	
13	18:00 - 19:00	50.5	
14	19:00 - 20:00	49.6	
15	20:00 - 21:00	47.6	
16	21:00 - 22:00	46.4	
17	22:00 - 23:00	46.5	
18	23:00 - 00:00	43.1	
19	00:00 - 01:00	42.1	
20	01:00 - 02:00	40.5	
21	02:00 - 03:00	39.1	
22	03:00 - 04:00	39.6	
23	04:00 - 05:00	41.6	
24	05:00 - 06:00	41.2	
eq Day		50.5	
eq Night		41.4	
PCB Norms (D			
PCB Norms (Night time) 45dB(A)			

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Checked By

(A.Neeraja) (Sr.Chemist)

Authorized Signatory

(Dr.Nalini Vijayalaxmi) (Manager-Laboratory)

End of the Report

Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 99666 61485 / 040-23816333

TEST REPORT

Page 1 of 2

Report No: KIWIS/NOISE/COM/21/386/14

Name and address of the client

KIWIS/QF/7.8/04

M/s Prism Johnson Limited, Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva Rao Compound, Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

Date of report	: 26-03-2021
Date of Monitoring	: 19-03-2021
Sample Registration No	: NOISE/COM/03/21/621/14
Sample Collected By	: Kiwis Eco Laboratories Private Limited
Sample Description/Code	: Noise Monitoring
Sub Contract Testing	: NA

Location:

1. KALVATALA VILLAGE: NOISE/COM/03/21/621/14 :PCL/ KV/NOISE/19/03/2021/01



Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090, Email : kiwislabhyd@gmail.com Ph : 99666 61485 / 040-23816333

TEST REPORT

Report No: KIWIS/NOISE/COM/21/386/14

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TEST RESULT

S.No	Time	Result in dB(A)
5.110		Kalvatala Village
1	06:00 - 07:00	44.6
2	07:00 - 08:00	45.9
3	08:00 - 09:00	47.9
4	09:00 - 10:00	49.5
5	10:00 - 11:00	50.9
6	11:00 - 12:00	51.7
7	12:00 - 13:00	53.8
8	13:00 - 14:00	55.8
9	14:00 - 15:00	57.9
10	15:00 - 16:00	55.7
11	16:00 - 17:00	54.3
12	17:00 - 18:00	52.8
13	18:00 - 19:00	51.2
14	19:00 - 20:00	49.6
15	20:00 - 21:00	47.6
16	21:00 - 22:00	46.4
17	22:00 - 23:00	45.1
18	23:00 - 00:00	42.9
19	00:00 - 01:00	42.2
20	01:00 - 02:00	40.3
21	02:00 - 03:00	40.1
22	03:00 - 04:00	39.8
23	04:00 - 05:00	41.4
24	05:00 - 06:00	42.9
Leq Day		52.6
Leq Night		41.5
CPCB Norms (I	Day Time)	55 dB(A)
CPCB Norms (N	ght time) 45 dB(A)	

Opinion and interpretation: Nil

NA: Not Applicable

• Test reports shall not be reproduced except in full, without written approval of the laboratory Integrated Sound Level Meter, Make:LUTRON, ModelNo:SL- 4033 SD, Calibration valid up to:08-06-2021

Checked By (A.Neeraja) (Sr.Chemist)

Authorized Signatory

(Dr.Nalini Vijayalaxmi) (Manager-Laboratory)

End of the Report

Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 99666 61485 / 040-23816333

TEST REPORT

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Report No: KIWIS/NOISE/COM/21/386/15

Name and address of the client

M/s Prism Johnson Limited, Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva Rao Compound, Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

Date of report : 26-03-2021

Date of Monitoring : 19-03-2021

Sample Registration No : NOISE/COM/03/21/621/15

Sample Collected By : Kiwis Eco Laboratories Private Limited

Sample Description/Code : Noise Monitoring

Sub Contract Testing : NA

Location:

1. KOLIMIGUNDLA VILLAGE: NOISE/COM/03/21/621/15 :PCL/ KMV/NOISE/19/03/2021/01

KIWIS/QF/7.8/04 ECO LABORATORIES PVT LTD Certified by ISO 14001:2015, ISO 9001:2015 OHSAS 18001 : 2007 Report No: KIWIS/NOISE/COM/21/386/15

Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 99666 61485 / 040-23816333 Page 207 2

	Time	Result in dB(A)
Sl.No.		Kolimigundla Village
1	06:00 - 7:00	44.3
2	07:00 - 08:00	45.6
3	08:00 - 09:00	47.5
4	09:00 - 10:00	49.3
5	10:00 - 11:00	50.4
6	11:00 - 12:00	51.2
7	12:00 - 13:00	53.3
8	13:00 - 14:00	55.1
9	14:00 - 15:00	57.6
10	15:00 - 16:00	55.3
11	16:00 - 17:00	54.1
12	17:00 - 18:00	52.5
13	18:00 - 19:00	50.9
14	19:00 - 20:00	49.2
15	20:00 - 21:00	47.3
16	21:00 - 22:00	46.1
17	22:00 - 23:00	44.9
18	23:00 - 00:00	45.1
19	00:00 - 01:00	43.3
20	01:00 - 02:00	42.2
21	02:00 - 03:00	40.6
22	03:00 - 04:00	40.1
23	04:00 - 05:00	41.4
24	05:00 - 06:00	43.1
Leq Day		52.0
Leq Night		
CPCB Norms (Day Time) 55 dB(A)		55 dB(A)
CPCB Norms (N		45 dB(A)

TESTREPORT

Opinion and interpretation: Nil

NA: Not Applicable

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Checked By

(A.Neeraja) (Sr.Chemist)

End of the Report

Note : This report is subject to the terms and conditions mentioned overleaf

Authorized Signatory

(Dr.Nalini Vijayalaxmi) (Manager-Laboratory)

Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 99666 61485 / 040-23816333

TEST REPORT

Page 1 of 2

Report No: KIWIS/COM/NOISE/21/386/16

Name and address of the client

KIWIS/QF/7.8/04

M/s Prism Johnson Limited, Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva Rao Compound, Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

Date of report	: 26-03-2021
Date of Monitoring	: 19-03-2021
Sample Registration No	: NOISE/COM/03/21/621/16
Sample Collected By	: Kiwis Eco Laboratories Private Limited
Sample Description/Code	:Noise Monitoring
Sub Contract Testing	: NA

Location:

1. NANDIPADU VILLAGE : NOISE/COM/03/21/621/16 :PCL/ NV/NOISE/19/03/2021/01

KIWIS/QF/7.8/04

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TEST REPORT

Report No: KIWIS/NOISE/COM/21/386/16

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TEST RESULT

Sl.No.	Time	Result in dB(A)
51.140.		Nandipadu Village
1	06:00 - 07:00	45.1
2	07:00 - 08:00	46.3
3	08:00 - 09:00	47.5
4	09:00 - 10:00	49.5
5	10:00 - 11:00	50.3
6	11:00 - 12:00	51.6
7	12:00 - 13:00	53.7
8	13:00 - 14:00	55.1
9	14:00 - 15:00	56.4
10	15:00 - 16:00	58.1
11	16:00 - 17:00	57.4
12	17:00 - 18:00	56.3
13	18:00 - 19:00	53.3
14	19:00 - 20:00	52.5
15	20:00 - 21:00	50.4
16	21:00 - 22:00	49.4
17	22:00 - 23:00	48.3
18	23:00 - 00:00	42.8
19	00:00 - 01:00	42.4
20	01:00 - 02:00	40.5
21	02:00 - 03:00	40.3
22	03:00 - 04:00	39.5
23	04:00 - 05:00	41.8
24	05:00 - 06:00	42.1
Leq Day		53.2
Leq Night		
CPCB Norms (Day Time) 55 dB(A)		55 dB(A)
CPCB Norms	PCB Norms (Night time) 45 dB(A)	

Opinion and interpretation: Nil

NA: Not Applicable

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Checked By (A.Neeraja) (Sr.Chemist)

Authorized Signatory Dalury (Dr.Nalini Vijayalaxmi) (Manager-Laboratory)

End of the Report

KIWIS/QF/7.8/01

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TEST REPORT

Page 1 of 2

Report No: KIWIS/W/COM/2021/386/17 Name and address of the client

M/s. Prism Johnson Limited, Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva Rao Compound, Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

Date of report	: 26-03-2021	Sample Collected by	: Kiwis Eco Laboratories Private Limited
Date of sampling	: 19-03-2021	Sample Condition	: Samples received in Plastic Container
Sample received on	: 20-03-2021	Sampling Procedure	: KIWIS/SOP/ Lab - 258
Analysis starting date	: 20-03-2021	Sample registration no	: W/COM/03/2021/621/17
Analysis completion date	: 26-03-2021	Sample description/Code	: Ground Water Quality Sampling at Near Mines Office
Sub Contract Testing	: NA		

1. W/COM/03/2021/621/17: PCL/MO/19/03/2021/01(Ground Water, Near Mines Office)

Samples are analyzed "as is where basis is"						
S.No	Parameter	Unit	Method	Result	IS 10500 Acceptable Limits	IS 10500 Permissible Limits
1	Color	CU	АРНА 2120 С	<5.0	5	15
2	рН@ 25.0°С	-	APHA 4500H+B	7.52	6.5-8.5	No relaxation
3	Turbidity	NTU	APHA 2130 B	<1.0	1	5
4	Electrical Conductivity	µMho/cm	АРНА 2510 - В	1100.0	Not Specified	Not Specified
5	Total Dissolved solids	mg/L	APHA 2540 C	695.0	500	2000
6	Total Suspended Solids	mg/L	APHA 2540 D	<10.0	Not Specified	Not Specified
7	Alkalinity as CaCO ₃	mg/L	APHA 2320 B	335.0	200	600
8	Hardness as CaCO ₃	mg/L	АРНА 2340 С	320.0	200	600
9	Calcium as Ca	mg/L	APHA 3500 Ca B	109.29	75	200
10	Magnesium as Mg	mg/L	APHA 3500-Mg B	11.04	30	100

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TEST REPORT

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Report No: KIWIS/W/COM/2021/386/17

Samples are analyzed "as is where basis is"

KIWIS/QF/7.8/01

S.No	Parameter	Unit	Method	Result	IS 10500 Acceptable Limits	IS 10500 Permissible Limits
11	Chlorides as Cl-	mg/L	APHA 4500 Cl- B	80.54	250	1000
12	Sulphates as SO4	mg/L	APHA 4500 SO4 D	30.04	200	400
13	Nitrate as NO ₃	mg/L	APHA 4500 NO3 B	2.2	45	No relaxation
14	Sodium as Na	mg/L	APHA 3500 Na B	60.0	Not Specified	Not Specified
15	Potassium as K	mg/L	АРНА 3500 К В	3.0	Not Specified	Not Specified
16	Fluoride as F	mg/L	APHA 4500F-D	0.28	1.0	1.5
17	Iron as Fe	mg/L	APHA 3500 Fe B	0.22	0.3	No relaxation
18	Zinc as Zn	mg/L	АРНА 3111 В	<0.2	5	15
19	Chemical Oxygen Demand	mg/L	АРНА 5220 В	4.0	Not Specified	Not Specified
20	Biochemical Oxygen Demand (3 Days at 27°C)	mg/L	IS : 3025 (P-44)	<4.0	Not Specified	Not Specified
21	Lead as Pb	mg/L	APHA 3111 B	<0.01	0.01	No relaxation
22	Manganese as Mn	mg/L	APHA 3111 B	<0.1	0.1	0.3
23	Cadmium as Cd	mg/L	АРНА 3111 В	< 0.003	0.003	No relaxation
24	Copper as Cu	mg/L	АРНА 3111 В	<0.05	0.05	1.5
25	Cyanide as CN-	mg/L	АРНА 4500 CN- C, E	< 0.05	0.05	No relaxation
26	E-Coli	MPN/100 ml	APHA 9221 G	Absent	Shall not be detectable in any 100 ml sample	Shall not be detectable in any 100 ml sample
Water a	Water available depth from the Ground Meters 10.6					
Methods follow: APHA 23 rd Edition NA: Not Applicable						

Methods follow: APHA 23rd Edition

Opinion and interpretation: Nil

- Reports pertained only to the submitted sample •
- Test reports shall not be reproduced except in full, without written approval of the laboratory 0



Authorized Signatory (Dr.Nalini Vijayalaxmi) **Manager Laboratory**

End of the Report

KIWS/QF/7.8/01

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TEST REPORT

Report No: KIWIS/W/COM/2021/386/18 Name and address of the client

M/s. Prism Johnson Limited, Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva Rao Compound, Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

Date of report	: 26-03-2021	Sample Collected by	: Kiwis Eco Laboratories Private Limited
Date of sampling	: 19-03-2021	Sample Condition	: Samples received in Plastic Container
Sample received on	; 20-03-2021	Sampling Procedure	: KIWIS/SOP/ Lab - 258
Analysis starting date	≈ 20-03-2021	Sample registration no	: W/COM/03/2021/621/18
Analysis completion date	: 26-03-2021	Sample description/Code	: Ground Water Quality Sampling at Ramireddipalli Village
Sub Contract Testing	: NA		

1. W/COM/03/2021/621/18: PCL/RV/19/03/2021/02(Ground Water at Ramireddipalli Village)

Samples are analyzed "as is where basis is"							
S.No	Parameter	Unit	Method	Result	IS 10500 Acceptable Limits	IS 10500 Permissible Limits	
1	Color	CU	АРНА 2120 С	<5.0	5	15	
2	рН @ 26.2°С	:=0	APHA 4500H+B	7.40	6.5-8.5	No relaxation	
3	Turbidity	NTU	APHA 2130 B	<1.0	1	5	
4	Electrical Conductivity	µMho/cm	АРНА 2510 - В	1185.0	Not Specified	Not Specified	
5	Total Dissolved solids	mg/L	АРНА 2540 С	780.0	500	2000	
6	Total Suspended Solids	mg/L	APHA 2540 D	<10.0	Not Specified	Not Specified	
7	Alkalinity as CaCO ₃	mg/L	APHA 2320 B	360.0	200	600	
8	Hardness as CaCO ₃	mg/L	АРНА 2340 С	470.0	200	600	
9	Calcium as Ca	mg/L	APHA 3500 Ca B	139.65	75	200	
10	Magnesium as Mg	mg/L	APHA 3500-Mg B	29.45	30	100	

KIWES/QF/7.8/01

Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 99666 61485 / 040-23816333

TEST REPORT

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Report No: KIWIS/W/COM/2021/386/18

S.No	Parameter	Unit	Method	Result	IS 10500 Acceptable Limits	IS 10500 Permissible Limits	
11	Chlorides as Cl-	mg/L	APHA 4500 Cl- B	85.58	250	1000	
12	Sulphates as SO ₄	mg/L	APHA 4500 SO4 D	27.98	200	400	
13	Nitrate as NO3	mg/L	APHA 4500 NO3 B	3.0	45	No relaxation	
14	Sodium as Na	mg/L	APHA 3500 Na B	70.0	Not Specified	Not Specified	
15	Potassium as K	mg/L	APHA 3500 K B	3.6	Not Specified	Not Specified	
16	Fluoride as F	mg/L	APHA 4500F-D	0.40	1.0	1.5	
17	Iron as Fe	mg/L	APHA 3500 Fe B	0.11	0.3	No relaxation	
18	Zinc as Zn	mg/L	APHA 3111 B	<0.2	5	15	
19	Chemical Oxygen Demand	mg/L	APHA 5220 B	4.0	Not Specified	Not Specified	
20	Biochemical Oxygen Demand (3 Days at 27 ^o C)	mg/L	IS : 3025 (P-44)	<4.0	Not Specified	Not Specified	
21	Lead as Pb	mg/L	APHA 3111 B	<0.01	0.01	No relaxation	
22	Manganese as Mn	mg/L	APHA 3111 B	<0.1	0.1	0.3	
23	Cadmium as Cd	mg/L	APHA 3111 B	<0.003	0.003	No relaxation	
24	Copper as Cu	mg/L	APHA 3111 B	<0.05	0.05	1.5	
25	Cyanide as CN-	mg/L	АРНА 4500 CN- C, Е	<0.05	0.05	No relaxation	
26	E-Coli	MPN/ 100ml	APHA 9221 G	Absent	Shall not be detectable in any 100 ml sample	Shall not be detectable in any 100 ml sample	
Water av	vailable depth from the Ground	Meters	9.8				

Methods follow: APHA 23rd Edition

Opinion and interpretation: Nil

- Reports pertained only to the submitted sample
- Test reports shall not be reproduced except in full, without written approval of the laboratory

Checked, By 000 (A.Neeraja) Sr.Chemist

Authorized Signatory (Dr.Nalini Vijayalaxmi) Manager Laboratory

End of the Report

Note : This report is subject to the terms and conditions mentioned overleaf

NA: Not Applicable

KIWIS/QF/7.8/01

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Page 1 of 2

TEST REPORT

Report No: KIWIS/W/COM/2021/386/19 Name and address of the client

M/s. Prism Johnson Limited, Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva Rao Compound, Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

Date of report	: 26-03-2021	Sample Collected by	: Kiwis Eco Laboratories Private Limited
Date of sampling	: 19-03-2021	Sample Condition	: Samples received in Plastic Container
Sample received on	: 20-03-2021	Sampling Procedure	: KIWIS/SOP/ Lab - 258
Analysis starting date	: 20-03-2021	Sample registration no	:W/COM/03/2021/621/19
Analysis completion date	: 26-03-2021	Sample description/Code	: Ground Water Quality Sampling at Mirjapuram Village
Sub Contract Testing	: NA		

1. W/COM/03/2021/621/19: PCL/MV/19/03/2021/03(Ground Water at MirjapuramVillage)

Samples are analyzed "as is where basis is"							
S.No	Parameter	Unit	Method	Result	IS 10500 Acceptable Limits	IS 10500 Permissible Limits	
1	Color	CU	APHA 2120 C	<5.0	5	15	
2	рН@ 26.1ºС	-	APHA 4500H+B	7.30	6.5-8.5	No relaxation	
3	Turbidity	NTU	APHA 2130 B	<1.0	1	5	
4	Electrical Conductivity	µMho/cm	АРНА 2510 - В	1310.0	Not Specified	Not Specified	
5	Total Dissolved solids	mg/L	APHA 2540 C	890.0	500	2000	
6	Total Suspended Solids	mg/L	APHA 2540 D	<10.0	Not Specified	Not Specified	
7	Alkalinity as CaCO ₃	mg/L	APHA 2320 B	400.0	200	600	
8	Hardness as CaCO ₃	mg/L	APHA 2340 C	435.0	200	600	
9	Calcium as Ca	mg/L	APHA 3500 Ca B	145.73	75	200	
10	Magnesium as Mg	mg/L	APHA 3500-Mg B	17.18	30	100	

Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 99666 61485 / 040-23816333

TEST REPORT

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Report No: KIWIS/W/COM/2021/386/19

Samples are analyzed "as is where basis is"

KIWIS/QF/7.8/01

S.No	Parameter	Unit	Method	Result	IS 10500 Acceptable Limits	IS 10500 Permissible Limits
11	Chlorides as Cl-	mg/L	APHA 4500 Cl- B	95.64	250	1000
12	Sulphates as SO ₄	mg/L	APHA 4500 SO4 D	34.16	200	400
13	Nitrate as NO3	mg/L	APHA 4500 NO3 B	3.5	45	No relaxation
14	Sodium as Na	mg/L	APHA 3500 Na B	69.0	Not Specified	Not Specified
15	Potassium as K	mg/L	АРНА 3500 К В	2.5	Not Specified	Not Specified
16	Fluoride as F	mg/L	APHA 4500F-D	0.22	1.0	1.5
17	Iron as Fe	mg/L	APHA 3500 Fe B	0.10	0.3	No relaxation
18	Zinc as Zn	mg/L	APHA 3111 B	<0.2	5	15
19	Chemical Oxygen Demand	mg/L	APHA 5220 B	4.0	Not Specified	Not Specified
20	Biochemical Oxygen Demand (3 Days at 27°C)	mg/L	IS : 3025 (P-44)	<4.0	Not Specified	Not Specified
21	Lead as Pb	mg/L	APHA 3111 B	<0.01	0.01	No relaxation
22	Manganese as Mn	mg/L	APHA 3111 B	<0.1	0.1	0.3
23	Cadmium as Cd	mg/L	APHA 3111 B	<0.003	0.003	No relaxation
24	Copper as Cu	mg/L	APHA 3111 B	<0.05	0.05	1.5
25	Cyanide as CN-	mg/L	АРНА 4500 CN ⁻ C, Е	<0.05	0.05	No relaxation
26	E-Coli	MPN/100 ml	АРНА 9221 G	Absent	Shall not be detectable in any 100 ml sample	Shall not be detectable in any 100 ml sample
Water av	ailable depth from the Ground		10	.0		

Methods follow: APHA 23rd Edition

Opinion and interpretation: Nil

- Reports pertained only to the submitted sample
- Test reports shall not be reproduced except in full, without written approval of the laboratory

Checked By

(A.Neeraja) Sr.Chemist

Note : This report is subject to the terms and conditions mentioned overleaf End of the Report*

NA: Not Applicable

Authorized Signatory

Delin. (Dr.Nalini Vijayalaxmi) **Manager Laboratory**

KIWIS/QF/7.8/01

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TEST REPORT

Report No: KIWIS/W/COM/2021/386/20 Name and address of the client

M/s.Prism Johnson Limited, Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva Rao Compound, Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

Date of report	: 26-03-2021	Sample Collected by	: Kiwis Eco Laboratories Private Limited
Date of sampling	: 19-03-2021	Sample Condition	: Samples received in Plastic Container
Sample received on	: 20-03-2021	Sampling Procedure	: KIWIS/SOP/ Lab - 258
Analysis starting date	: 20-03-2021	Sample registration no	: W/COM/03/2021/621/20
Analysis completion date	: 26-03-2021		e : Ground Water Quality Sampling at
Sub Contract Testing	: NA	K	alvatala Village (Near Shivalayam temple)

1. W/COM/03/2021/621/20: PCL/KV/19/3/2021/4(Ground Water at Kalvatala Village, Near Shivalayam temple)

Samples are analyzed "as is where basis is"							
S.No	Parameter	Unit	Method	Result	IS 10500 Acceptable Limits	IS 10500 Permissible Limits	
1	Color	CU	APHA 2120 C	<5.0	5	15	
2	рН@ 25.0°C		APHA 4500H+B	7.46	6.5-8.5	No relaxation	
3	Turbidity	NTU	APHA 2130 B	<1.0	1	5	
4	Electrical Conductivity	µMho/cm	АРНА 2510 - В	1225.0	Not Specified	Not Specified	
5	Total Dissolved Solids	mg/L	APHA 2540 C	805.0	500	2000	
6	Total Suspended Solids	mg/L	APHA 2540 D	<10.0	Not Specified	Not Specified	
7	Alkalinity as CaCO ₃	mg/L	АРНА 2320 В	360.0	200	600	
8	Hardness as CaCO ₃	mg/L	APHA 2340 C	385.0	200	600	
9	Calcium as Ca	mg/L	АРНА 3500 Са В	133.58	75	200	
10	Magnesium as Mg	mg/L	APHA 3500-Mg B	13.49	30	100	

Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 99666 61485 / 040-23816333

TEST REPORT

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Report No: KIWIS/W/COM/2021/386/20

Samples are analyzed "as is where basis is"

KIWIS/QF/7.8/01

S.No	s are analyzed "as is where basis i Parameter	Unit	Method	Result	IS 10500 Acceptable Limits	IS 10500 Permissible Limits
11	Chlorides as Cl-	mg/L	APHA 4500 Cl- B	115.78	250	1000
12	Sulphates as SO ₄	mg/L	APHA 4500 SO4 D	37.45	200	400
13	Nitrate as NO3	mg/L	APHA 4500 NO3 B	1.48	45	No relaxation
14	Sodium as Na	mg/L	APHA 3500 Na B	80.0	Not Specified	Not Specified
15	Potassium as K	mg/L	APHA 3500 K B	4.2	Not Specified	Not Specified
16	Fluoride as F	mg/L	APHA 4500F-D	0.15	1.0	1.5
17	Iron as Fe	mg/L	APHA 3500 Fe B	0.16	0.3	No relaxation
18	Zinc as Zn	mg/L	APHA 3111 B	<0.2	5	15
19	Chemical Oxygen Demand	mg/L	APHA 5220 B	4.0	Not Specified	Not Specified
20	Biochemical Oxygen Demand (3 Days at 27°C)	mg/L	IS : 3025 (P-44)	<4.0	Not Specified	Not Specified
21	Lead as Pb	mg/L	APHA 3111 B	<0.01	0.01	No relaxation
22	Manganese as Mn	mg/L	APHA 3111 B	<0.1	0.1	0.3
23	Cadmium as Cd	mg/L	APHA 3111 B	< 0.003	0.003	No relaxation
24	Copper as Cu	mg/L	APHA 3111 B	<0.05	0.05	1.5
25	Cyanide as CN-	mg/L	АРНА 4500 CN- C, Е	<0.05	0.05	No relaxation
26	E-Coli	MPN/100 ml	APHA 9221 G	Absent	Shall not be detectable in any 100 ml sample	Shall not be detectable in any 100 ml sample
Water available depth from the Ground Meters 10.9						

Methods follow: APHA 23rd Edition

Opinion and interpretation: Nil

- Reports pertained only to the submitted sample
- Test reports shall not be reproduced except in full, without written approval of the laboratory

Checked By

(A.Neeraja) Sr.Chemist

Note : This report is subject to the terms and conditions mentione the Report*

NA: Not Applicable

Authorized Signatory

Doline (Dr.Nalini Vijayalaxmi) **Manager Laboratory**



Plot No. 19, ALEAP Industrial Estate, SY. No's 342, Near Pragathi Nagar, Quthbullpur Mandal and Municipality, Ranga Reddy Dist. Telangana - 500 090. Email : kiwislabhyd@gmail.com Ph : 99666 61485 / 040-23816333

TEST REPORT

Name and address of the client

M/s.Prism Johnson Limited, Sada Siva Rao Apartments, Plot No. 610A-3 Sada Siva Rao Compound, Near B.H Mahal, Tadipatri-515411, Anantapur district, Andhra Pradesh.

Date of report	: 26-03-2021
Date of sampling	: 19-03-2021

Sample description/Code : Groundwater Level

RESULT

S.No	Registration Numbers	Location	Unit	Result
1	W/COM/03/2021/621/17	Near Mines Office	Meters	10.6
2	W/COM/03/2021/621/18	Ramireddipalli Village	Meters	9.8
3	W/COM/03/2021/621/19	MirjapuramVillage	Meters	10.0
4	W/COM/03/2021/621/20	Kalvatala Village	Meters	10.9

Checked By Sr.Chemi

Authorized Signatory (Dr.Nalini Vijayalaxmi) Managing Director

End of the Report