

Ref. No.: BL/EMD/MoEF/F 01/006

Dated: 30.05.2022

To,  
Deputy Director General of Forests (C),  
Ministry of Env., Forest and Climate Change  
Integrated Regional Office, Gandhi Nagar A wing- 407 & 409,  
Aranya Bhawan, Near CH-3 Circle, Sector-10A,  
Gandhi Nagar-382010,  
E-Mail: [iro.gandhingr-mefcc@gov.in](mailto:iro.gandhingr-mefcc@gov.in)

Subject: Submission of the Six Monthly Compliance Report of stipulated conditions in the Environmental Clearance granted for Clinker Grinding Unit of Capacity 1.0 MTPA of M/s. J.K. Cement Works at Balasinor Village: Vadadala, Taluka: Balasinor, Dist.: Mahisagar (Gujarat) for the period: October, 2021 to March, 2022.

Ref.: EC granted by SEIAA, Gujarat Vide letter. No. SEIAA/GUJ/EC/3(b)/463/2019, dated 25.03.2019.

Dear Sir,

This is context to the above subject & reference, we are submitting herewith the Six Monthly Compliance Report of stipulated conditions in Environmental Clearance granted by SEIAA, Gujrat for Clinker Grinding Unit of Capacity 1.0 MTPA of M/s. J.K. Cement Works at Balasinor for the period: **October, 2021 to March, 2022** as per the above reference EC letter.


As per MoEF & CC notification vide No.: S.O. 5845(E) dated 26.11.2018 regarding to submit the Environment Clearance Compliance Report in Soft Copy Only and in compliance to the same, we are hereby submitting the EC Compliance through e-mail for your kind reference and record please.

We trust, your good self will find the same in order.

Thanking you,

Yours faithfully,

For, J.K. Cement Works, Balasinor

  
(Arun Sharma)  
Unit Head  
Encl.: As above  
C.C.:

1. The Member Secretary, Gujarat Pollution Control Board, Paryawaran Bhawan, Sector- 10 A, Gandhi Nagar (Gujarat). E. mail: [ms-gpcb@gujarat.gov.in](mailto:ms-gpcb@gujarat.gov.in)
2. The Regional Officer, Gujarat Pollution Control Board, 20, Haidri Society, Near DSP Office, Gita Nagar, Godhra (Gujarat) 389 001, E. mail: [ro-gpcb-godh@gujarat.gov.in](mailto:ro-gpcb-godh@gujarat.gov.in)
3. The REGIONAL DIRECTORATE- CPCB, VADODARA Parivesh Bhawan, Opp. Ward No. 10 VMC Office Subhanpura, Vadodara- 390023 E. mail: [praseen\\_gargava@yahoo.com](mailto:praseen_gargava@yahoo.com) & [westzonecpcb@yahoo.com](mailto:westzonecpcb@yahoo.com)
4. Chief Conservator of Forests (C), Ministry of Env., Forest and Climate Change, Regional Office (WZ), Kendriya Paryawaran Bhawan, E-5, Arera Colony, Link Road-3, Ravi Shankar Nagar, BHOPAL - 462016, E-Mail: [rowz.bpl-mef@nic.in](mailto:rowz.bpl-mef@nic.in)

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<b>Six Monthly Compliance Report of Environment Clearances of J.K. Cement Works, Stand Alone Grinding Unit at S. No.: 1342/3, 1327, 1336, 1328, 1333 &amp; 1334, Village: Vadadala, Taluka: Balasinor, District: Mahisagar (Gujarat)</b>	<b>From: Oct., 2021 To: March, 2022</b>
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<b>Name &amp; Location of Project</b>	<b>:</b>	<b>M/s. J.K. Cement Works, Cement Grinding Unit at S. No.: 1342/3, 1327, 1336, 1328, 1333 &amp; 1334, Village: Vadadala, Taluka: Balasinor, Dist.: Mahisagar (Gujarat)</b>
<b>Clearance Letter No. &amp; Date</b>	<b>:</b>	<b>SEIAA/GUJ/EC/3(b)/463/2019, Dated: 25<sup>th</sup> March, 2019</b>
<b>Detail Of Project As Per EC Letter</b>	<b>:</b>	<b>Stand Alone Grinding Unit of Capacity 94500 MT/Month (1.0 Million TPA)</b>
<b>Period of Compliance Report</b>	<b>:</b>	<b><u>October' 2021 to March' 2022</u></b>

S. No.	Conditions	Compliance Status	
A	CONDITIONS:		
A-1	SPECIFIC CONDITION:		
1.	Project proponent shall procure raw materials like Limestone for the proposed project from the authorized mining units having Environmental Clearance as per the EIA Notification 2006, CTE & CC&A.	Not Applicable. It's a Clinker Grinding & Packing Unit <del>or</del> No use of Limestone.	
2.	All the recommendations, mitigation measures, environmental protection measures and safeguards proposed in the EIA report of the project prepared by Green India Consulting Private Limited, Ghaziabad was submitted by project proponent vide letter no. NIL dated 12/12/2018 and commitments made during presentation before SEAC and proposed in the EIA report shall be strictly adhered.	All the recommendations, mitigation measures, environmental protection measures and safeguards proposed in the EIA report of the project prepared by Yuva Enviro Experts, Ahmedabad are being implemented.	
3.	Complete Zero Liquid Discharge (ZLD) status shall be maintained all the time and there shall be no drainage connection from the premises.	ZLD being maintained at all time. There is no any process effluent generated from plant operation. Sewage effluent generated from office buildings is being treated in existing STP of 10 KLD capacity. Total domestic wastewater generated for the period: Oct'21-Mar'22 is 129 KL and it utilized in plantation.	
4.	Unit shall comply provisions of MoEFCC's O.M. No. 22-65/2017-IA.III dated 01/05/2018 regarding Corporate Environment Responsibility (CER). Fund allocation for Corporate Environment Responsibility (CER) shall be made as per the said OM dated 01/05/2018 for various activities therein. Item-wise details along with time bound action plan shall be prepared and submitted to the concern authorities	Detailed CER Plan along with budgetary allocation has submitted to the SEIAA, Gujarat along with Final EIA report. However, Rs. 2.67 Lakh expended in various CSR activities during FY: 2021-22.  Detail of same is given in <u>Annexure -1.</u>	
Detail Expenditure Incurred Towards CER/CSR for the FY: 2021-22			
S. No.	Particulars	Distributed to	Amount (In Rs.)
1	Cement Benches	Taluka Panchayat Office	8000
2	Provided Medicine, Consumables and Pulse Oximeter for Covid	Dist. Hospital Lunawada	80870
3	Cots	Vadadla Gram Panchayat	5700
4	Mattresses	Vadadla Gram Panchayat	2640
5	Furniture Items -Table,	Vadadla Gram Panchayat	8100



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	Board, State Government and/or any other statutory authority					
8.	The National Ambient Air Quality Emission Standards issued by the Ministry vide G. S. R. No. 826 (E) dated 16 <sup>th</sup> November, 2009 shall be complied with.	Ambient air quality for the PM10,PM2.5, SO2 and NOx are being maintained under prescribed limit. Detail AAQM Report is enclosed as <b>Annexure-3</b>				
	<b>Monthly Average Results of AAQ Monitoring for the period: October, 2021 to March, 2022:</b>					
	<b>STATION-1: NEAR STP PLANT BOUNDARY TOWARDS EAST DIRECTION</b>					
	<b>Month</b>	<b>UoM</b>	<b>PM<sub>10</sub></b>	<b>PM<sub>2.5</sub></b>	<b>SO<sub>2</sub></b>	<b>NO<sub>x</sub></b>
	<b>Oct-21</b>	µg/m <sup>3</sup>	46.69	28.56	12.01	21.04
	<b>Nov-21</b>	µg/m <sup>3</sup>	40.31	26.84	11.31	16.35
	<b>Dec-21</b>	µg/m <sup>3</sup>	37.46	27.92	12.26	21.55
	<b>Jan-22</b>	µg/m <sup>3</sup>	43.05	24.50	11.52	20.13
	<b>Feb-22</b>	µg/m <sup>3</sup>	42.95	26.06	11.31	16.35
	<b>Mar-22</b>	µg/m <sup>3</sup>	37.80	27.69	12.41	21.17
	<b>STATION-2: EAR PROJECT OFFICE PLANT BOUNDARY TOWARDS NORTH DIRECTION</b>					
	<b>Month</b>	<b>UoM</b>	<b>PM<sub>10</sub></b>	<b>PM<sub>2.5</sub></b>	<b>SO<sub>2</sub></b>	<b>NO<sub>x</sub></b>
	<b>Oct-21</b>	µg/m <sup>3</sup>	43.64	32.70	11.72	22.18
	<b>Nov-21</b>	µg/m <sup>3</sup>	42.36	39.37	10.41	16.99
	<b>Dec-21</b>	µg/m <sup>3</sup>	47.33	30.25	11.70	22.14
	<b>Jan-22</b>	µg/m <sup>3</sup>	45.78	32.69	11.71	22.17
	<b>Feb-22</b>	µg/m <sup>3</sup>	41.88	35.65	10.21	16.69
	<b>Mar-22</b>	µg/m <sup>3</sup>	45.13	30.65	11.96	22.11
	<b>STATION-3: NEAR SECURITY TOWER PLANT BOUNDARY TOWARDS SOUTH DIRECTION</b>					
	<b>Month</b>	<b>UoM</b>	<b>PM<sub>10</sub></b>	<b>PM<sub>2.5</sub></b>	<b>SO<sub>2</sub></b>	<b>NO<sub>x</sub></b>
	<b>Oct-21</b>	µg/m <sup>3</sup>	44.48	32.11	10.05	16.36
	<b>Nov-21</b>	µg/m <sup>3</sup>	40.42	32.59	11.34	15.20
	<b>Dec-21</b>	µg/m <sup>3</sup>	35.00	26.82	10.09	16.42
	<b>Jan-22</b>	µg/m <sup>3</sup>	44.48	31.58	10.05	16.36
	<b>Feb-22</b>	µg/m <sup>3</sup>	39.90	30.85	11.34	15.20
	<b>Mar-22</b>	µg/m <sup>3</sup>	45.16	27.09	9.94	17.25
9.	The project proponent shall prepare a Site Specific Conservation Plan & Wildlife Management Plan and approved by the Chief Wildlife Warden. The recommendations of the approved Site-Specific Conservation Plan / Wildlife Management Plan shall be implemented in consultation with the State Forest Department. The implementation report shall be furnished along with the six-monthly compliance report. (In case of the presence of schedule-I species in the study area).	Not Applicable, as there is no any Schedule-I species presence / found in the study area.				
10.	The project proponent shall monitor fugitive emissions in the plant premises at least once in every quarter through labs recognized under Environment (Protection) Act, 1986.	Fugitive emission monitoring is being carried out on quarterly basis through the MoEF&CC recognize laboratory. Detail fugitive emission monitoring report is enclosed as <b>Annexure -4.</b>				

<b>Six Monthly Compliance Report of Environment Clearances of J.K. Cement Works, Stand Alone Grinding Unit at S. No.: 1342/3, 1327, 1336, 1328, 1333 &amp; 1334, Village: Vadadala, Taluka: Balasinor, District: Mahisagar (Gujarat)</b>	<b>From: Oct., 2021 To: March, 2022</b>
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11.	Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/ Regional Office along with the Six Monthly Compliance Report.		EMP proposed in EIA report has been implemented. Detail of EMP implemented are as follows: -  <div><div>1. Bag House/Bag filters provided at all transfer points/dust generating sources.</div><div>2. Transportation of raw material and finished product is being carried out in closed bulker and covered trucks.</div><div>3. Storm water drainage constructed and to optimum utilization of overflow water and rain water harvesting structures constructed within the plant premises.</div><div>4. Regular monitoring of sewage treatment plant is being done and logbook is maintained. Treated domestic waste water is being utilized in plantation.</div><div>5. 100% Dust collected in various APCE's are being recycled in cement manufacturing process.</div><div>6. Ear-muffs are provided to all workers, who are engaged in high noise area. Tested and certified equipment's being used for construction activities.</div><div>7. Low noise equipment along with acoustic enclosure procured and regular noise level monitoring is being carried out.</div><div>8. Periodical maintenance of machines are being carried out.</div><div>9. CSR activities are in process.</div></div> Detail expenditure incurred towards implementation of EMP for the FY: 2021-22 is given below:-																								
	<table><tr><th>S. No.</th><th>Particulars</th><th>Capital Cost (in Lakh)</th><th>Recurring Cost for the FY: 2021-22 (In Lakh)</th></tr><tr><td>1</td><td>Air</td><td>455</td><td>7.28</td></tr><tr><td>2</td><td>Water</td><td>240</td><td>5.08</td></tr><tr><td>3</td><td>Noise</td><td>7</td><td>1.20</td></tr><tr><td>4</td><td>Ecological and Biodiversity (Plantation)</td><td>9</td><td>6.0</td></tr><tr><td colspan="2">Total Expenditures (In Lakh)</td><td>712</td><td>19.56</td></tr></table>	S. No.	Particulars	Capital Cost (in Lakh)	Recurring Cost for the FY: 2021-22 (In Lakh)	1	Air	455	7.28	2	Water	240	5.08	3	Noise	7	1.20	4	Ecological and Biodiversity (Plantation)	9	6.0	Total Expenditures (In Lakh)		712	19.56		
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12.	The project proponent shall install 24x7 continuous emission monitoring system at process stacks to monitor stack emission with respect to standards prescribed in Environment (Protection) Rules 1986 vide G.S.R. No. 612 (E) dated 25 <sup>th</sup> August, 2014 (Cement) and subsequent amendment dated 9 <sup>th</sup> May, 2016 (Cement) and connected to SPCB and CPCB online servers and calibrate these system from time to time according to equipment supplier specification through labs		Please refer the compliance status of above condition No.: 6.																								

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	recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories	
13.	The project proponent shall monitor fugitive emissions in the plant premises at least once in every quarter through labs recognized under Environment (Protection) Act, 1986	Please refer the compliance status of above condition No.: 10.
14.	Appropriate Air Pollution Control (APC) system shall be provided for all the dust generating points including fugitive dust from all vulnerable sources, so as to comply prescribed stack emission and fugitive emission standards.	Unit has installed the Bag house in cement mill and total 18 nos. of Bag Filters installed at various material transfer points. List of the APCD's has been submitted vide letter No.: BL/EMD/MoEF/F 01/004, dated 26.05.2021. Photographs of the Cement Mill Bag House and Main Bag Filter installed at material transfer points as enclosed below.
		
15.	Ensure covered transportation and conveying of raw material to prevent spillage and dust generation; Use closed bulkers for carrying fly ash	Covered transportation and conveying system for raw material and closed bulkers for carrying fly ash is being practiced to prevent spillage and dust generation. Photographs of Fly Ash Unloading System is enclosed below.
		
16.	Transportation of coal, to the extent permitted by road, shall be carried out by covered trucks/conveyors. Effective control measures such as regular water/mist sprinkling/rain gun etc. shall be carried out in critical areas prone to air pollution (with higher values of PM <sub>10</sub> / PM <sub>2.5</sub> ) such as haul road, loading/unloading and transfer points. Fugitive dust emissions from all sources shall be controlled regularly. It shall be ensured that the Ambient Air Quality parameters conform to the	Raw materials and finished products are being transported through covered conveyors and trucks. Water spray system and road sweeping machines had been deployed at loading and unloading area to control fugitive dust emission. Ambient air quality monitoring results are found well within the prescribed limits. For, detail AAQM results, please refer the <u><a href="#">Annexure-3</a></u> .

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	norms prescribed by the Central/State Pollution Control Board.			
17.	Pollution control system in the cement plant shall be provided as per the CREP Guidelines of CPCB.	Pollution control system has been provided as per CREP guideline and details of the same has been submitted vide letter No.: BL/EMD/MoEF/F 01/004, dated 26.05.2021		
18.	All the issues raised in the public hearing shall be comprehensively addressed / complied with in a time bound manner.	Unit has submitted the time bound action plan of the issues raised during the Public hearing vide letter No.: BL/ EMD/MoEF/F 01/004, dated 26.05.2021. For latest CER/CSR details, please refer <u><b>Annexure-1</b></u>		
Compliance Status of Action Plan submitted against the issues raised during Public Hearing held on 20.12.2018 for proposed Stand Alone Grinding Unit till March, 2022: -				
S. No.	Name & Address	Issues Raised	Reply By The Proponent	Compliance Status
1.	Shree Kirtibhai Parmar, Village : Kunjara, Ta : Balasinor, Dist. : Mahisagar	He represented stating that advertisement of the said public hearing has not been carried out sufficiently. As most of the local people of this region are illiterate, they are not able to attend this hearing.	Regional Officer, GPCB replied that the executive summary of the said unit has been given to Sarpanch shri /Talati of 27 Gram Panchayat of study area. Moreover advertisement was published in two local Gujarati newspapers and one English newspaper one month prior to the hearing.	Complied
2.	Shri Kiritsinh Jhala, Village: Kunjara, Ta: Balasinor, Dist.: Mahisagar	<ul style="list-style-type: none"><li>He represented that who is responsible for distribution of executive summary which you have given in 27 Gram Panchayat? State whether GPCB or the Company.</li><li>How will company utilize its CSR, in how many times and from when will it utilize the same and what are its criteria?</li><li>I am participating in CSR activity of many companies and company didn't spend its CSR fund out of the company premises. Whether you give assurance regarding the utilization of the CSR fund as per its criteria?</li><li>If any project has obtained EC then within how many time appeal is to be filled in</li></ul>	<ul style="list-style-type: none"><li>Regional Officer, GPCB replied that copies of executive summary have been given to all the Panchayat as per the procedure.</li><li>Company's representative showed the power point presentation of the CSR details for 5 years which was shown earlier and provided its detail.</li><li>Company will utilize 1.5% that is 309 lakh rupees of total cost of the project that is 20579 lakh rupees as CER. Company will use 2% of the average profit of 3 year's profit of the company for CSR. It is wrong that company doesn't utilize its CSR fund because we have</li></ul>	<ul style="list-style-type: none"><li>Complied</li><li>Complied</li><li>CSR activities are being carried out as per action plan for details please refer Annexure-1.</li></ul>

		<p>the National Green Tribunal?</p> <ul style="list-style-type: none"><li>How much far away should be human habitant from this company?</li></ul>	<p>to send report of CSR and CER spent during 6 month at end of every 6 month to the ministry. And audit of the same are carried out at regular interval. This fund is utilized as per the rules and regulations of the ministry and according to the order of the Collector and the same is uploaded on the web-site also.</p> <ul style="list-style-type: none"><li>Regional officer stated that, this issue may be represented separately in other forum and the reply of the same will be provided to you.</li><li>This proposed unit is 2 km away from the human habitants of the Vadadala Village.</li></ul>	
3.	Shri Anil singh Vanraj singh Thakor, Representative of Sarpanch, Village : Vadadala, Ta : Balasinor, Dist. : Mahisagar	<ul style="list-style-type: none"><li>He represented that we have received the notice of public hearing and we have informed the villagers. We are happy for upcoming J.K. Cement Company. We welcome this company. We have no oppose for the company, this company will provide us employment. But permission should not be granted to Moirya Enviro Company located at Jamiyatpura because it harms the environment as well the people.</li><li>We are against the permission given by GPCB to Moriya Enviro and we are not against J.K. Cement Company.</li></ul>	<ul style="list-style-type: none"><li>Company representative welcomed his suggestion about their project.</li></ul>	Not Required

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	4	Shri Pankaj Kumar Patel Village : Jamyetpura Ta : Balasinor, Dist. : Mahisagar	<ul style="list-style-type: none"> <li>• He represented that the public hearing has not been advertised properly. The people present here are staff of the company. They are not villagers. Sarpanch and Talati have been informed but villagers are not informed about the public hearing. Whether permission can be granted if 90% people oppose the company.</li> <li>• We are not against this company. We are against Morya Enviro company.</li> <li>• How many kilometers of distance from heritage site can be allowed to set up a plant?</li> <li>• What is the distance between the said company and Dinosaur Fossil Park?</li> <li>• Whether the minutes of this public hearing will be forwarded to the upper level panel for EC?</li> <li>• We have some issues regarding M/s. Maurya Enviro Company. So it is request to be noted.</li> <li>• M/s Maurya Enviro Company which is Poisonous dumping site is within 0.5 km from Dinosaur fossil site. That company is carrying out different activity then the activity mentioned in presentation. 6 foot digging has been carried out and water is available at 5 foot which is taken out through 4 motor. In future they will dig for 20 foot and it RCC construction will be carried out on its bottom and then plastic will be spread on it and then after waste will be filled which will affect the nearby areas.</li> </ul>	<ul style="list-style-type: none"> <li>• Regional Officer, GPCB informed that information regarding publicity of this public hearing has been given earlier. Your all other questions have been noted which will be forwarded to the concerned authority by the Chair person and Member Secretary, GPCB for the decision; this panel is not authorized to take any decision.</li> <li>• This complaint can be submitted separately to the GPCB which will be replied. If you are not satisfied with any decision, you can appeal as well.</li> <li>• Your question has been noted as part of minutes which be forwarded to expert committee of State Environment Impact Authority. They will decide for the same. The areal distance between the said company and Dinosaur Fossil Park is 12.5 Kms.</li> <li>• Regional officer replied that, this minute will be forwarded to the competent authority for EC with approval of Collector and through Member Secretary, GPCB and the same will be uploaded on the GPCB web-site and will be provided to you if you need.</li> <li>• Regional Officer stated that, this is not proper forum you can represent the same</li> </ul>	<ul style="list-style-type: none"> <li>• Complied</li> <li>• Not Required</li> <li>• Complied</li> <li>• Complied</li> <li>• Not Required</li> </ul>
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		<ul style="list-style-type: none"> <li>Whether the Gram Committee has authority to enter within the company for inspection? It is my request that proper decision regarding the same to be taken.</li> <li>Mauriya Company carries out the blasting process due to which farmers of the nearby areas are not able to enter their farm. So it is our request to the chairman to invite the Gram committee when he comes to the company for the inspection.</li> </ul>	<p>separately in the proper forum to GPCB. As instructed by the Chairman, it was informed that if you want to represent it here then represent the same in brief.</p> <ul style="list-style-type: none"> <li>Chairman stated that, there is no such provision in the law.</li> <li>Regional Officer stated that, your representations are noted and accordingly inspection of the company will be carried out and report will be prepared and the same can be provided to you as per rules.</li> </ul>	<ul style="list-style-type: none"> <li>Not Required</li> <li>Not Required</li> </ul>
5	Shri Vasantbhai Badoli Gram Panchayat, Representative of Sarpanchshri Village : Balasinor, Dist. : Mahisagar	<ul style="list-style-type: none"> <li>He represented that he welcomes the company. We require this company. Locals will get employment by the upcoming company.</li> <li>What should be the distance of Morya Enviro company from the heritage site?</li> </ul>	<ul style="list-style-type: none"> <li>Company representative welcomed his suggestion.</li> <li>Chairperson stated that decision for the same will be taken by the committee.</li> </ul>	<ul style="list-style-type: none"> <li>Not Required</li> <li>Not Required</li> </ul>
6	Shri Subhashbhai Patel, Village : Balasinor, Dist. : Mahisagar	He represented that his land is adjacent to the company. I feel that I will be benefited by the upcoming company, value of my land will be increased and people will get employment, so we welcome J.K. Cement Company.	Company representative welcomed his suggestion.	<ul style="list-style-type: none"> <li>Not Required</li> </ul>
7	Shri Dipenbhai Patel, Village : Vadadala, Ta : Balasinor, Dist. : Mahisagar	<ul style="list-style-type: none"> <li>He represented that we are happy that J.K. Cement Company is going to be established here, but how many people will get company and what is the guarantee?</li> <li>Whether this company will generate huge pollution?</li> </ul>	<ul style="list-style-type: none"> <li>Company representative replied that 500 workers will be required during construction phase and 210 to 250 skilled and semi-skilled workers will be required during the operational phase and the company ensures</li> </ul>	<ul style="list-style-type: none"> <li>Total 303 nos of employment is given to local peoples.</li> <li>Unit is based on dry process technology hence there is no any waste water</li> </ul>

<b>Six Monthly Compliance Report of Environment Clearances of J.K. Cement Works, Stand Alone Grinding Unit at S. No.: 1342/3, 1327, 1336, 1328, 1333 &amp; 1334, Village: Vadadala, Taluka: Balasinor, District: Mahisagar (Gujarat)</b>	<b>From: Oct., 2021 To: March, 2022</b>
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			<p>that priority for employment will be given to the locals based on their qualification and skills.</p> <ul style="list-style-type: none"> <li>The company is Zero Liquid Discharge plant. No wastewater will be discharged by the company. Dust generated in the company is beneficial for the company, so every tiny particle will be taken care of. No noise and solid waste will be generated. Only used oil will be generated which will be sent to the registered refiners.</li> </ul>	<p>generated. As per submitted EMP unit has installed Bag house for Cement mill and 18 Nos of Bag filters at various transfer points to control stack and fugitive emissions.</p> <ul style="list-style-type: none"> <li>Low noise equipment are procured in plant premises.</li> <li>100% solid waste is being recycled in process.</li> <li>Generated used oil is being sent to authorized recyclers.</li> </ul>
8	Shri Rajeshbhai Ramanbhai Thakor, Village : Handiya, Ta : Balasinor, Dist. : Mahisagar	<ul style="list-style-type: none"> <li>He represented that we are happy that J.K. Cement Company is going to be established here. Villagers of surrounding villages will get employment. The company guarantees that it will not generate any pollution. So we welcome the company.</li> <li>We are against Morya Enviro Company.</li> </ul>	Company representative welcomed his representation.	<ul style="list-style-type: none"> <li>Environment management plan is implemented so emissions are under prescribed norms.</li> <li>Not Required.</li> </ul>
9	Shri Rameshbhai Pratapbhai Parmar, Vice President of Taluka Panchayat, Village : Vadadala, Ta : Balasinor, Dist. : Mahisagar	He represented that we are happy that J.K. Cement Company is going to be established in Vadadala and we have no objection against the company. But we are against Morya Enviro Company located at Jamiyatpura. Land of our village have been acquitted in this company, so I hope that people of our village will get employment in this company.	Company representative welcomed his representation about their project.	Not Required.
10	Shri Balubhai Sodhar,	He represented that GPCB has granted permission to the	Company representative welcomed his	Not Required.

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	Sarpanchshri Mal Itadi Gram Panchayat	company located at Jamiyatpura which will generate massive pollution. Our village is very adversely affected. We request the Chairperson that GPCB should keep in mind the public interest and take the decision accordingly. I welcome J.K. Cement Company. So I hope that people of our village and surrounding villages will get employment.	representation about their project.	
11	Shri Adam M. Shaikh Village : Balasinor, Dist. : Mahisagar	Represented that he is happy that J.K. Cement Company is going to be established here.	Company representative welcomed his representation.	Not Required.
12	Shri Salimkhan, Sarpanchshri, Village : Vadadala, Ta : Balasinor, Dist. : Mahisagar	He represented that our village will be developed due to establishing of this company. Locals will get employment in this company, so future of the locals will be bright. I am grateful to the company which going to be established herewith.	Company representative welcomed his representation.	Total 303 nos of employment is given to local peoples.
13	Shri Nawab Salauddin Babi Village : Balasinor, Dist. : Mahisagar	<ul style="list-style-type: none"><li>He represented that J.K. Cement is a renowned company. The company intends to establish a plant here. People demands employment from the company because they need it desperately. So that they should be given priority in the employment. Locals should be given employment as skilled and semi-skilled workers by consulting the local sarpanchs. There is no such big company in Balasinor. I request that the company guarantees priority for the employment to the locals. I hope that the company will keep check on</li></ul>	Company representative replied that company will give priority for employment to the locals as per their skill whenever required, which is the policy of the company. And I assure that you will be pleased by the development of this region.	<ul style="list-style-type: none"><li>Total 303 nos of employment is given to local peoples.</li></ul>

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		<p>pollution. We welcome the company.</p> <ul style="list-style-type: none"><li>• We all are against M/s Morya Enviro Co. located at Jamiyatpur and comprehensive probe should be carried out for the same and the same should be resolved.</li></ul>		<ul style="list-style-type: none"><li>• Not Required.</li></ul>
14	Shri Ankit Patel, Managing Trustee, Sahajanand School, Village : Vadadala, Ta : Balasinor, Dist. : Mahisagar	<ul style="list-style-type: none"><li>• He represented that this company is going to be established near our school. When we come to know about the establishment of this company, we were confused about what kind of company is going to be established and we consulted the consultants for the impact of the company on our school and according we visited the plant of this company located at Zarali, Hariyana before four days at different timings and we stayed there for 7-8 hours. The plants was ultramodern, we have not observed any dust and noise pollution. Greenbelt was also developed properly. I advise that other companies should also follow the same practice.</li><li>• Modern technology will be used by J.K. Cement Company in the upcoming plant than the plant at Zarali, Hariyana. So now we are not worried about our school children and we have got answers to our other questions also. So we have no objection against this company. We welcome this company.</li></ul>	Company representative welcomed his representation and stated that the said plant by the company will be the modern plant of the year 2018	Not Required.
15	Shri Bhupatsinh Dahyabhai Parmar	He represented that he welcomes J.K. Cement Company. But the company will	Company representative replied that 500 workers will be required during	<ul style="list-style-type: none"><li>• Total 303 nos of employment is</li></ul>

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		Village : Vanghroli, Ta : Balasinor, Dist. : Mahisagar	provide how many percentage of employment?	construction phase and 210 to 250 skilled and semi-skilled workers will be required during the operational phase and the company ensures that priority for employment will be given to the locals based on their qualification and skills.	given to local peoples.
	16	Shri V.D. Parmar, Village : Vadadala, Ta : Balasinor, Dist. : Mahisag	<ul style="list-style-type: none"><li>• He represented to consider the opposition against M/s Morya Enviro Company.</li><li>• Every coin has two sides. The said company will provide employment which is welcome. But this kind of company emits dust which causes diseases like silicosis. We request the company to avoid adverse effect on human or animal.</li></ul>	Company representative replied the presenter showing the photographs of Hariyana plant that that plant is of 2 million ton and the upcoming plant is of 1 million ton. However, there is no pollution in Hariyana Plant. The upcoming plant is of modern technology which will be supplied by F.S.L. company of Denmark. Bag Filter House will be provided to prevent air pollution. So that level of air pollution will be within the limit prescribed by GPCB. Air Pollution Equipment will be provided on transfer points and conveyor belt. This plant will be of closed system.	<ul style="list-style-type: none"><li>• Total 303 nos of employment is given to local peoples.</li><li>• As per submitted EMP unit has installed Bag house for Cement mill and 18 Nos of Bag filters at various transfer points to control stack and fugitive emissions.</li></ul>
A-2	WATER: -				
19.	Total water requirement for the project shall not exceed 95 KLD. Unit shall reuse 7 KLD of treated sewage for gardening &plantation within premises and hence, fresh water requirement shall not exceed 88 KLD and it shall be met through ground water. Necessary permission from Central Ground Water Authority (CGWA) in this regard shall be obtained from the concern Authority.			Water NOC from CGWA has been obtained vide NOC No.: CGWA/NOC/IND/REN/1/2021/610 which is valid till 27/05/2024. Copy of the NOC Letter is attached as <u>Annexure-5</u> .	
20.	There shall be no industrial waste water generation & no discharge from the proposed activity.			Our plant is based on dry process technology Hence, there is no any wastewater generated from cement manufacturing process.	
21.	Domestic wastewater generation shall be 7 KLD and it shall be treated through adequate capacity			Unit has installed STP of 10 KLD capacity to treat the domestic wastewater and treated wastewater is being reused for plantation purpose within the	


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	STP and treated sewage shall be reused for gardening/plantation within premises	plant premises. STP treated water quality report is enclosed as <b>Annexure-6</b>																																								
22.	During monsoon season when treated sewage effluent may not be required for the plantation / Gardening / Green belt purpose, it shall be stored within premises. There shall be no discharge of waste water outside the premises in any case.	Unit has reused the treated sewage effluent in cement mill for cooling /spray purpose. There is no discharge of waste water outside the premises.																																								
23.	Unit shall provide buffer water storage tank of adequate capacity for storage of treated waste water during rainy days.	Unit has provide buffer water storage tank of 10 KL capacity in STP for storage of treated wastewater during rainy days.																																								
24.	The company shall harvest rainwater from the rooftop of the building to recharge the ground water and to use the same water for the various activities of the project to conserve fresh water. Before recharging the surface run off, pre-treatment must be done to remove suspended matter	Roof top rainwater channelized to harvesting structures to recharge the ground water. Total 05 nos. of rainwater harvesting structures has developed in plant premises. Photograph of rainwater harvesting structures developed in plant premises is enclosed below.																																								
																																										
<b>A-3</b>	<b>AIR: -</b>																																									
25.	Unit shall not exceed fuel consumption for HAG and DG Set as mentioned below: <table border="1"><thead><tr><th>S. No.</th><th>Source of emission with capacity</th><th>Stack Height (meter)</th><th>Type of Fuel</th><th>Quantity of Fuel MT/Day</th><th>Type of emissions i.e. Air Pollutants</th><th>Air Pollution Control Measures (APCM)</th></tr></thead><tbody><tr><td>1</td><td>DG Set 500 KVA</td><td>As per norms</td><td>Diesel</td><td>240 Liters/Day</td><td>PM, SO<sub>2</sub>, NO<sub>x</sub>, CO</td><td>Noiseless</td></tr><tr><td>2</td><td>HAG (Hot Air Generator)</td><td>No Stack</td><td>Coal</td><td>150 TPD</td><td colspan="2">All Hot Air Goes to close circuit Cement Mill and exit from Bag house through Fan of mill circuit</td></tr><tr><td>3</td><td>HAG (Hot Air Generator)</td><td>No Stack</td><td>Oil/ Diesel</td><td>5 KLD</td><td colspan="2">All Hot Air Goes to close circuit Cement Mill and exit from Bag house through Fan of mill circuit</td></tr></tbody></table>	S. No.	Source of emission with capacity	Stack Height (meter)	Type of Fuel	Quantity of Fuel MT/Day	Type of emissions i.e. Air Pollutants	Air Pollution Control Measures (APCM)	1	DG Set 500 KVA	As per norms	Diesel	240 Liters/Day	PM, SO <sub>2</sub> , NO <sub>x</sub> , CO	Noiseless	2	HAG (Hot Air Generator)	No Stack	Coal	150 TPD	All Hot Air Goes to close circuit Cement Mill and exit from Bag house through Fan of mill circuit		3	HAG (Hot Air Generator)	No Stack	Oil/ Diesel	5 KLD	All Hot Air Goes to close circuit Cement Mill and exit from Bag house through Fan of mill circuit		Unit maintaining the fuel consumption for HAG and DG Set as well as emission within the prescribed limits.												
S. No.	Source of emission with capacity	Stack Height (meter)	Type of Fuel	Quantity of Fuel MT/Day	Type of emissions i.e. Air Pollutants	Air Pollution Control Measures (APCM)																																				
1	DG Set 500 KVA	As per norms	Diesel	240 Liters/Day	PM, SO <sub>2</sub> , NO <sub>x</sub> , CO	Noiseless																																				
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26.	Unit shall provide adequate APCM with flue gas generation sources as mentioned above:	Hot Air goes to close circuit of Cement Mill and exit from Bag house through Fan of Cement mill circuit.																																								
27.	Unit shall provide adequate APCM with process gas generation sources as mentioned below: <table border="1"><thead><tr><th>Sr. No.</th><th>Specific Source of emission (Name of the Product &amp; Process)</th><th>Type of emission</th><th>Stack/Vent Height (meter)</th><th>Air Pollution Control Measures (APCM)</th></tr></thead><tbody><tr><td>1</td><td>Cement Mill (Cement)</td><td>PM</td><td>39</td><td>Bag House</td></tr><tr><td>2</td><td>Clinker Hopper</td><td>PM</td><td>30</td><td>De-dusting Bag Filter</td></tr><tr><td>3</td><td>Coal Crusher</td><td>PM</td><td>30</td><td>De-dusting Bag Filter</td></tr><tr><td>4</td><td>Fly Ash Silo</td><td>PM</td><td>36</td><td>De-dusting Bag Filter</td></tr><tr><td>5</td><td>Clinker Silo</td><td>PM</td><td>32</td><td>De-dusting Bag Filter</td></tr><tr><td>6</td><td>Packing Unit No.1</td><td>PM</td><td>36</td><td>Bag Filter</td></tr><tr><td>7</td><td>Packing Unit No.2</td><td>PM</td><td>36</td><td>Bag Filter</td></tr></tbody></table>	Sr. No.	Specific Source of emission (Name of the Product & Process)	Type of emission	Stack/Vent Height (meter)	Air Pollution Control Measures (APCM)	1	Cement Mill (Cement)	PM	39	Bag House	2	Clinker Hopper	PM	30	De-dusting Bag Filter	3	Coal Crusher	PM	30	De-dusting Bag Filter	4	Fly Ash Silo	PM	36	De-dusting Bag Filter	5	Clinker Silo	PM	32	De-dusting Bag Filter	6	Packing Unit No.1	PM	36	Bag Filter	7	Packing Unit No.2	PM	36	Bag Filter	Unit has provided the Bag House in Cement Mill and 18 Nos. of Bag Filters to control the dust emissions at various material transfer points.
Sr. No.	Specific Source of emission (Name of the Product & Process)	Type of emission	Stack/Vent Height (meter)	Air Pollution Control Measures (APCM)																																						
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4	Fly Ash Silo	PM	36	De-dusting Bag Filter																																						
5	Clinker Silo	PM	32	De-dusting Bag Filter																																						
6	Packing Unit No.1	PM	36	Bag Filter																																						
7	Packing Unit No.2	PM	36	Bag Filter																																						
28.	The above-mentioned measures are indicative and the unit may explore the possibilities of other latest	Unit has provided 01 no. of Bag House and 18 nos. of Bag Filters to achieve the better results & better																																								

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	devices also to achieve the better results & better compliance of the air pollution control norms prescribed by the Gujarat Pollution Control Board (GPCB).	compliance of the air pollution control norms prescribed.
29.	The Reverse Pulse Jet Bag Filters shall be provided with proper metallic casing, adequate stack height and stack monitoring requirement facility	Unit has provide the monitoring facility and Bag House with adequate stack height at Cement Mill.
30.	The design the air pollution control equipment (APCE) shall be validated by the reputed institutes and APCEs shall be fabricated, erected and commissioned under guidance and supervision of the said institute.	APCE's has been fabricated, erected and commissioned under guidance and supervision & and details has been submitted vide letter No.: BL/EMD/MoEF/F 01/004, dated 26.05.2021.
31.	The APCM shall be operated efficiently and effectively to achieve the norms prescribed by the GPCB at stack outlet	Efficiency of the bag house is 99.99% and PM emission level is well within the prescribed norms. Efficiency report has been submitted with letter No. BL/EMD/MoEF/F 01/004, dated 26.05.2021. Details stack emission monitoring report is enclosed as <u>Annexure -7.</u>
32.	Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution and shall conform to the EPA Rules for air and noise emission standards.	Unit has provide the acoustic enclosure to the DG sets to mitigate the noise pollution and confirmed to the air and noise emission standards.
33.	Stack/Vents of adequate height shall be provided as per the prevailing norms for flue gas emission/Process gas emission	Please refer the compliance status of above condition No.: 27.
34.	Interlocking facility of the pollution control equipment and the equipment(s) to which it is attached should be provided in such a manner that in the event of pollution control equipment(s) not working, the respective unit(s) is shut down automatically	Noted & complying with.
35.	Regular periodic preventive maintenance of the air pollution control systems shall be carried out during the operation phase.	Noted & complying with.
36.	The applicant shall carry out yearly performance evaluation of the air pollution control equipment through any reputed institute and furnish the reports in this regard to the Gujarat Pollution Control Board every year.	Noted & complying with.
37.	The fugitive emission in the work zone environment and ambient air quality shall be monitored. The emission shall confirm to the standards prescribed by the concerned authorities including Director of Industrial Health and Safety as well as Gujarat Pollution Control Board from time to time. Following indicative guidelines shall be followed to reduce the fugitive emission.	Monitoring results for fugitive and ambient air quality are enclosed as annexure 4 & 5 respectively.
a.	Enclosure shall be provided at all loading and unloading operations.	Clinker unload on BRU, DFA unload in concrete silo, Gypsum unload & stored in additive shade.

		
b.	Water shall be sprayed on all raw materials stockpile periodically to retain some moisture in top layer except wet gypsum to reduce the fugitive emission.	Raw materials are stored in covered shade details has been submitted vide letter No.: BL/EMD/MoEF/F 01/004, dated: 26.05.2021.
		
c.	All transfer points shall be fully enclosed.	All transfer points are covered.
		
d.	Accumulated dust on the ground and other surfaces shall be removed / swept regularly and water the area after sweeping.	Noted & Complied on regular basis
e.	Internal roads shall be either asphalted or paved properly to reduce the fugitive emission during vehicular movement	Internal road cleaning done by sweeping machine on regular basis to reduce the fugitive emission.
		
f.	The company shall install adequate dust collection and extraction system to control fugitive dust emissions at various material handling areas. (e.g. raw material loading, unloading, conveying, transporting, stacking, bagging and packing etc.) Guidelines / Code of Practice issued by the CPCB for prevention and control of the fugitive emission shall be followed	Complying with dust collection and extraction system has been provided to control fugitive dust emissions at various material handling areas. Details has been submitted vide letter No.: BL/EMD/MoEF/F 01/ 004, dated: 26.05.2021.

		
38.	Regular monitoring of ground level concentration of PM10, PM2.5, SO2 & NOx shall be carried out in the impact zone and its records shall be maintained. Ambient air quality levels shall not exceed the standards stipulated by the GPCB. If at any stage these levels are found to exceed the prescribed limits, necessary additional control measures shall be taken immediately. The location of the stations and frequency of monitoring shall be decided in consultation with the GPCB.	<p>Noted and Complying with.</p> <ul style="list-style-type: none"> <li>• 3 Nos. of ambient air quality monitoring station have been installed and regular monitoring are being carried out.</li> <li>• The location of the stations and frequency of monitoring has been decided in consultation with the GPCB.</li> <li>• For results of ambient air quality, please refer <u><b>Annexure-3.</b></u></li> </ul>
<b>A-4</b>	<b>SOLID / HAZARDOUS WASTE:</b>	
39.	The company shall strictly comply with the rules and regulations with regards to handling and disposal of Hazardous waste in accordance with the Hazardous and Other Waste (Management and Transboundary Movement) Rules 2016, as may be amended from time to time. Authorization from the GPCB must be obtained for collection/treatment/storage/disposal of hazardous wastes.	Hazardous Waste Authorization from the GPCB has been obtained vide consent order no. AWH- 109494, Date of issue: 28/09/2020, Consent order no. AH-115081 Date-11/10/2021, And Consent order no. H-117888 Date-30/03/2022. Copy enclosed as <u><b>Annexure-8</b></u>
40.	Used oil shall be sold only to the registered recycler.	Used oil is being sent to CPCB/GPCB Authorized re-cycler.
41.	The cement dust collected from the different Air Pollution Control Equipment and other collection systems shall be reutilized in the plant itself.	100% Dust collected in various APCE is being recycled in system.
<b>A-5</b>	<b>SAFETY:</b>	
42.	Proper ventilation shall be provided in the work area.	Noted & Complied with Proper ventilation in the working area has been provided.
43.	Personal Protective Equipment shall be provided to workers and its usage shall be ensured and supervised.	Agreed & Complied with Personal Protective Equipment (PPE's) have been provided to workers.
44.	First Aid Box shall be made readily available in adequate quantity in the unit.	First Aid Box has been provided in various sections in plant.
45.	Regular periodic work zone ambient air monitoring shall be carried out for measuring concentrations of cement dust, silica dust etc. through qualified industrial hygienist and its records shall be maintained.	Please refer the compliance status of above condition No.: 37.
46.	Occupational health surveillance of the workers shall be done and its records shall be maintained. Pre-employment and periodical medical examination for all the workers shall be	Noted & Complying with Occupational health surveillance of the workers has been done & Its records are maintained. Pre-employment and periodical medical examination

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	undertaken on regular basis as per Factories Act & Rules.	for all the workers is being undertaken on regular basis as per Factories Act & Rules. Reports are enclosed as <u>Annexure-9</u> .
47.	All necessary safety measures shall be taken to avoid any kind of accident.	Noted & Complying with All necessary safety measures have been taken to avoid any kind of accident.
48.	Training shall be imparted to all the workers on safety and health aspects.	Noted & Complying with Training & Tool Box Talk (TBT) is being done regularly.
<b>A-6 NOISE:</b>		
49.	The overall noise level in and around the plant area shall be kept well within the prescribed standards by providing noise control measures including acoustic insulation, hoods, silencers, enclosures vibration dampers etc. on all sources of noise generation. The ambient noise levels shall conform to the standards prescribed under the Environment (Protection) Act and Rules. Workplace noise levels for workers shall be as per the Factories Act and Rules.	Noted & Complying with Noise level in and around the plant area are within the norms and reports are enclosed as Annexure 10.
<b>A-7 CLEANER PRODUCTION AND WASTE MINIMISATION:</b>		
50.	The unit shall undertake the Cleaner Production Assessment study through a reputed institute / organization and shall form a CP team in the company. The recommendations thereof along with the compliance shall be furnished to the GPCB.	There is no waste generation from the plant. However, used oil and grease generated hazardous waste which is being send to Authorized recycler.
51.	Efforts shall be made to use more fly ash in cement manufacturing without compromising the quality of the cement.	Fly ash is being used as per BIS guideline.
<b>A-8 GREEN BELT AND OTHER PLANTATION:</b>		
52.	Green belt shall be developed in an area equal to 33% of the plant area with a native tree species in accordance with CPCB guidelines. The greenbelt shall inter alia cover the entire periphery of the plant.	Unit has developed 28.73% greenbelt till March-2022. Total 7622 Nos. trees planted by covering 2.299 ha. area out of 8.0 ha. Plant area. Remaining 0.341 ha. plantation will be done in coming monsoon to achieve the 33% of greenbelt area.
53.	The unit shall develop green belt within the factory premises as per the CPCB guidelines, consisting of at least three rows of trees of local species on periphery. However, if the adequate land is not available within the premises, the unit shall take up adequate plantation at suitable open land on road sides and other open areas in nearby locality or schools in consultation with the Gram Panchayat / GPCB and submit an action plan of plantation for next three years to the GPCB.	Unit has developed the plantation along the periphery of plant premises. Photographs are enclosed below.

			
<b>B.</b>	<b>OTHER CONDITIONS:</b>		
54.	Unit shall comply all the applicable standard conditions prescribed in Office Memorandum (OM) published by MoEF&CC vide no. F.No. 22-34/2018-IA.III dated 09/08/2018.	Please refer the compliance status of above condition No.: 5.	
55.	In case of use of spray dryer, the unit shall provide the adequate & efficient APCMs with spray dryer so that there should not be any adverse impact on human health & environment. Unit shall carry out third party monitoring of the proposed Spray dryer & it's APCM through the credible institutes and study report for impacts on Environment and Human Health shall be submitted to GPCB every year along with half yearly compliance report.	Not applicable, as spray dryer will not be used in plant premises.	
56.	The project proponent shall allocate the separate fund for Corporate Environment Responsibility (CER) in accordance to the MoEFCC's Office Memorandum No. F.No.22-65/2017-IA.III dated 01/05/2018 to carry out the activities under CER in affected area around the project. The entire activities proposed under CER shall be monitored and the monitoring report shall be submitted to the regional office of MoEFCC as a part of half-yearly compliance report and to district collector. The monitoring report shall be posted on the website of the project proponent.	Please refer the compliance status of above condition No.: 4.	
57.	In the event of failure of any pollution control system adopted by the unit, the unit shall be safely closed down and shall not be restarted until the desired efficiency of the control equipment has been achieved.	Noted & complied with	
58.	All the recommendations of the Corporate Responsibility of Environment Protection (CREP) shall be strictly followed.	Please refer the compliance status of above condition No.: 17.	
59.	All the recommendations made in the EIA / EMP report of the project submitted by the project proponent shall be implemented effectively.	Unit has implemented all the recommendations made in the EIA / EMP report.	
60.	The project proponent shall also comply with any additional condition that may be imposed by the SEAC or the SEIAA or any other competent authority for the purpose of the environmental protection and management.	Agreed, no any additional condition imposed by SEAC or SEIAA.	
61.	No further expansion or modifications in the plant likely to cause environmental impacts shall be	No further expansion or modifications in the plant likely to cause environmental impacts	

<b>Six Monthly Compliance Report of Environment Clearances of J.K. Cement Works, Stand Alone Grinding Unit at S. No.: 1342/3, 1327, 1336, 1328, 1333 &amp; 1334, Village: Vadadala, Taluka: Balasinor, District: Mahisagar (Gujarat)</b>	<b>From: Oct., 2021 To: March, 2022</b>
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	carried out without obtaining prior Environment Clearance from the concerned authority.	
62.	The above conditions will be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and the Hazardous Wastes (Management, and Transboundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 along with their amendments and rules.	Noted & complied with
63.	The granting of Environment Clearance to the project by the SEIAA does not restrain or dilute any legal action to be initiated against the project proponent by any authority including the GPCB, for commencing the construction work and production without obtaining prior Environment Clearance.	Noted & complied with
64.	The project proponent shall comply all the conditions mentioned in "The Companies (Corporate Social Responsibility Policy) Rules, 2014" and its amendments from time to time in a letter and spirit.	Noted & complied with
65.	The project management shall ensure that unit complies with all the environment protection measures, risk mitigation measures and safeguards recommended in the EMP report and Risk Assessment study report as well as proposed by project proponent.	Noted & complied with
66.	The project authorities shall earmark adequate funds to implement the conditions stipulated by SEIAA as well as GPCB along with the implementation schedule for all the conditions stipulated herein. The funds so provided shall not be diverted for any other purpose.	Noted & complied with
67.	The applicant shall inform the public that the project has been accorded environmental clearance by the SEIAA and that the copies of the clearance letter are available with the GPCB and may also be seen at the Website of SEIAA and that GPCB. This shall be advertised within seven days from the date of the clearance letter, in at least two local newspapers that are widely circulated in the region, one of which shall be in the Gujarati language and the other in English. A copy each of the same shall be forwarded to the concerned Regional Office of the Ministry.	Noted & Complied Advertised in two local newspaper on dated 28.03.2019 in The Indian Express & Godhara, Dahod Bhaskar newspaper. Advertisement Copy has been submitted vide letter No.: BL/EMD/MoEFCC/2018-19/F005, dated 28.03.2019.

<div data-bbox="289 226 792 1073"> <p><b>Public Notice for Environment Clearance</b></p> <p>M/s. J.K. Cement Works (Proposed Clinker Grinding Unit), Village-Vadadala, Taluka - Balasinor, District - Mahisagar (Gujarat) obtained Environment Clearance from SEIAA, Gujarat as per EIA Notification dated 14.09.2006 of MoEF&amp;CC, GOI. The copy of Environment Clearance Letter No. SEIAA/GUJ/EC/3(b)/463/2019 dated 25.03.2019 is available on Gujarat Pollution Control Board, Paryavaran Bhawan, Gandhinagar (Gujarat) and Website <a href="https://gpcb.gujarat.gov.in">https://gpcb.gujarat.gov.in</a>.</p> <p>Unit Head, J.K. Cement Works, Village Vadadala, Taluka Balasinor, District Mahisagar (Gujarat)</p> </div>	<div data-bbox="857 212 1393 1073"> <p><b>પર્યાવરણ સ્વીકૃતિ સંબંધિત જાહેર સૂચના</b></p> <p>પર્યાવરણ, જંગલ અને આબોહવા ફેરફાર મંત્રાલય, (એમ.ઓ.ઇ.એફ.સી.સી.) ભારત સરકાર, નવી દિલ્હીના પરિપત્ર નં. EIA Notification dated ૧૪.૦૯.૨૦૦૬ ના સંદર્ભમાં મેસર્સ જે. કે. સિમેન્ટ વર્ક્સ (કલિન્કર ગ્રાઇન્ડીંગ યુનિટ) ગામ-વડદલા, તા. બાલાસિનોર, જિ. મહિસાગર (ગુજરાત) શ્રેણી - ૩(બી)ની પ્રસ્તાવિત પરિયોજના માટે પર્યાવરણની મંજૂરી SEIAA, ગુજરાત દ્વારા આપવામાં આવેલ છે. આ જાહેરાત જાહેર જનતાની માહિતી માટે આપવામાં આવેલ છે.</p> <p>પર્યાવરણની મંજૂરીનો પત્ર ક્રમાંક - SEIAA/GUJ/EC/3(b)/463/2019, તારીખ ૨૫/૦૩/૨૦૧૯ની નકલ ગુજરાત પ્રદૂષણ નિયંત્રણ બોર્ડ, પર્યાવરણ ભવન, ગાંધીનગર (ગુજરાત) અને વેબસાઇટ <a href="https://gpcb.gujarat.gov.in">https://gpcb.gujarat.gov.in</a> ઉપર પણ ઉપલબ્ધ છે.</p> <p>યુનિટ હેડ, જે કે સિમેન્ટ વર્ક્સ, ગામ-વડદલા, તાલુકો-બાલાસિનોર, જિલ્લો-મહિસાગર (ગુજરાત)</p> </div>
<p>68. The project proponent shall also comply with any additional condition that may be imposed by the SEAC or the SEIAA or any other competent authority for the purpose of the environmental protection and management.</p>	<p>Not Applicable No additional condition imposed by SEAC or SEIAA.</p>
<p>69. It shall be mandatory for the project management to submit half- yearly compliance report in respect of the stipulated prior environmental clearance terms and conditions in hard and soft copies to the regulatory authority concerned, on 1st June and 1st December of each calendar year.</p>	<p>Noted &amp; complying with, Environment Clearance conditions compliance status report is being submitted regularly. Last six monthly EC compliance report submitted on 24.11.2021.</p>
<p>70. Concealing factual data or submission of false/ fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment (Protection) Act, 1986.</p>	<p>Noted</p>
<p>71. The project authorities shall also adhere to the stipulations made by the Gujarat Pollution Control Board.</p>	<p>Noted</p>
<p>72. The SEIAA may revoke or suspend the clearance, if implementation of any of the above conditions is not found satisfactory.</p>	<p>Noted</p>

<b>Six Monthly Compliance Report of Environment Clearances of J.K. Cement Works, Stand Alone Grinding Unit at S. No.: 1342/3, 1327, 1336, 1328, 1333 &amp; 1334, Village: Vadadala, Taluka: Balasinor, District: Mahisagar (Gujarat)</b>	<b>From: Oct., 2021 To: March, 2022</b>
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73.	The company in a time bound manner shall implement these conditions. The SEIAA reserves the right to stipulate additional conditions, if the same is found necessary.	Agreed & Noted.
74.	The project authorities shall inform the GPCB, Regional Office of MoEF and SEIAA about the date of financial closure and final approval of the project by the concerned authorities and the date of start of the project.	Project work started from 01.04.2019 and Production started on 07.10.2020.
75.	This environmental clearance is valid for seven years from the date of issue.	Agreed & Noted.
76.	Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	Noted
77.	Submission of any false or misleading information or data which is material to screening or scoping or appraisal or decision on the application makes this environment clearance cancelled.	Agreed & Noted.

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## JK Cement Works

Village : Vadadala, Tahsil: Balasinor, Distt. Mahisagar (Gujarat)

Expenditure under Corporate Environment Responsibility (CER)

CSR Activities 2021-2022 Balasinor, GU					
Ser. No.	Date	Particulars	Nos	Distributed to	Price Value
1	01 April' 2021	Cement Benches	4	Taluka Panchayat office	8000
2	13 April' 2021	Provided Medicine, Consumables and Pulse Oximeter for covid	--	Dist. hospital Lunawada	80870
3	07 May' 2021	Cots	6	Vadadla Gram Panchayat	5700
4	07 May' 2021	Mattresses	6	Vadadla Gram Panchayat	2640
5	02 June' 2021	Furniture Items -Table,	2	Vadadla Gram Panchayat	8100
6	02 June' 2021	Chairs	8	Vadadla Gram Panchayat	13200
7	02 June' 2021	Chair Revolving	2	Vadadla Gram Panchayat	5200
8	02 June' 2021	Almirah	1	Vadadla Gram Panchayat	1900
9	02 June' 2021	Lecture Stand	1	Vadadla Gram Panchayat	3200
10	02 June' 2021	Office Rack	1	Vadadla Gram Panchayat	2600
11	02 July' 2021	Cement Benches	4	Handiya(Bala) Gram Panchyat	8000
12	08 July' 2021	LED Street Light-20 watt with accessories	50	Rozwa Gram Panchyat	40000
13	19 Aug' 2021	LED Street Light-20 watt with accessories	50	Rozwa Gram Panchyat	40000
14	08 Sep' 2021	Cement Benches	4	Baidap Gram Panchyat	8000
15	19.03.2022	Single Water pump of 5 Horse Power (HP)	1	Vadadala Gram Panchayat	40320
FY 2021-22			Total		267730

Protocol F1:			Remarks				
S. No.		Detail Information					
1	Emission Limit Prescribed(mg/Nm3)	30					
2	Whether Any Correction for Co2/O2 prescribed	No					
3	Measurement Range of Instrument	0-200 mg/Nm3					
4	Whether Dual Range is available	No					
5	Selected measurement range	0-200 mg/Nm3					
6	Whether autoranging is available	NO					
7	Dust Factor set	161.0	Dust Gain for Land Ametek & Dust Factor for Fobes Mashel machine.				
8	Stack correction factor set for opacity monitor	NA					
9	Plant load condition when correlation calibration done with isokinetic sampling	100%					
10	Whether Triplact sampling at selected load was done	NA					
11	Whether calibration was made with different load condition	NA					
12	Date of last Calibration	23.03.2022					
13	Raw data recorded during calibration based on which Dust Factor calculated	YES	Velocity (m/Sec)	Flue gas temp. ( ° K)	Moisture (%)	PM (mg/Nm3)	PM CEMS Reading (mg/Nm3 or mA)
			7.20	365	0.75%	9.38	9.20
14	Whether the data submitted to SPCB or CPCB are being normalized for temperature, o2, moisture	YES					
15	Whether CO2/O2 Correction applied as prescribed in emission limit	NA					
16	Instrument Calibration frequency prescribed by manufacturer	half yearly					
17	Frequency of Calibration Verification (without adjustment)	Monthly					
18	Drift Specified by Manufacturer	+/-2% of span					
19	Whether manufacturer's instruction followed	Yes					
20	Drift Measured In same time span as specified by manufacturer	NA					
21	Frequency of Zero and Upscale Check prescribed in Manual	NA					
22	Frequency of cleaning and maintenance	Monthly					
23	Components to be cleaned as suggested by Manufacturer	Lens,blower,filter					
24	Cleaning Mechanism	automatic purging					
25	Schedule of routine cleaning maintenance fixed by the industry	1 month					



Shikhar Singh  
Monitored By



Sanjeev Kumar Singh  
Reviewed by



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Ph.: +91 281 2360695 ■ E-mail : royaleenvironment@live.com ■ admin@royalconsultancy.com

Ref. No. : 606/12/2021-22

Date : 04/01/2022

### AMBIENT AIR QUALITY MONITORING REPORT

Name of company : JK Cement Limited.

S.no. 1342/3, 1327, 1336, 1334, 1333, Vill.: Vadadala,  
Ta.: Balasinor, Dist.: Mahisagar

Sr. No.	Particulars	Unit	Nr. STP Plant, Eastern Boundary	Nr. Project Office, North Direction	Nr. Sec. Tower, South Direction
01.	Date of sampling	----	29/12/2021	29/12/2021	29/12/2021
02.	Time of sampling	Hr	11.15	11.50	12.20
03.	Duration of Sampling	Min.	1440	1440	1440
04.	Dominant Wind Direction (From)	----	NW	NW	NW
05.	Average Wind Speed	Km/Hr	1 to 21	1 to 21	1 to 21
06.	Average flow rate during sampling	m3/Hour	1.20	1.10	1.10
07.	Average flow rate for Gas sampling	LPM	0.2	0.2	0.2
08.	Permissible Limits of PM 2.5	µg/m <sup>3</sup>	60	60	60
09.	Measured Concentration of PM 2.5	µg/m <sup>3</sup>	32	34	31
10.	Permissible Limits of PM 10	µg/m <sup>3</sup>	100	100	100
11.	Measured Concentration of PM 10	µg/m <sup>3</sup>	47	50	49
12.	Permissible Limits of SO <sub>2</sub>	µg/m <sup>3</sup>	80	80	80
13.	Measured Concentration of SO <sub>2</sub>	µg/m <sup>3</sup>	13.1	12.6	11.7
14.	Permissible Limits of NO <sub>2</sub>	µg/m <sup>3</sup>	80	80	80
15.	Measured Concentration of NO <sub>2</sub>	µg/m <sup>3</sup>	23.9	22.5	24.5

Instrument used : 1) Ecotech RDS, Model No. AAS - 217BL, Gaseouse Sampling Kit- AAS 109 & PM 2.5 Sampler AAS 127

Calibrate Done on : 17/06/2020

Royal Environment Auditing & Consultancy Service RAJKOT

Ashish  
Analyst



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Ref. No. : 706/03/2021-22

Date : 01/04/2022

## AMBIENT AIR QUALITY MONITORING REPORT

Name of company : JK Cement Limited.

S.no. 1342/3, 1327, 1336, 1334, 1333, Vill.: Vadadala,

Ta.: Balasinor, Dist.: Mahisagar

Sr. No.	Particulars	Unit	Nr. STP Plant, Eastern Boundary	Nr. Project Office, North Direction	Nr. Sec. Tower, South Direction
01.	Date of sampling	----	26/03/2022	26/03/2022	26/03/2022
02.	Time of sampling	Hr	8.45	9.30	10.00
03.	Duration of Sampling	Min.	1440	1440	1440
04.	Dominant Wind Direction (From)	---	NE	NE	NE
05.	Average Wind Speed	Km/Hr	3 to 18	3 to 18	3 to 18
06.	Average flow rate during sampling	m3/Hour	1.20	1.20	1.20
07.	Average flow rate for Gas sampling	LPM	0.2	0.2	0.2
08.	Permissible Limits of PM 2.5	µg/m <sup>3</sup>	60	60	60
09.	Measured Concentration of PM 2.5	µg/m <sup>3</sup>	35	30	36
10.	Permissible Limits of PM 10	µg/m <sup>3</sup>	100	100	100
11.	Measured Concentration of PM 10	µg/m <sup>3</sup>	51	46	47
12.	Permissible Limits of SO <sub>2</sub>	µg/m <sup>3</sup>	80	80	80
13.	Measured Concentration of SO <sub>2</sub>	µg/m <sup>3</sup>	12.4	11.6	14.2
14.	Permissible Limits of NO <sub>2</sub>	µg/m <sup>3</sup>	80	80	80
15.	Measured Concentration of NO <sub>2</sub>	µg/m <sup>3</sup>	20.8	24.1	22.6

Instrument used : 1) Ecotech RDS, Model No. AAS - 217BL, Gaseouse Sampling Kit- AAS 109 & PM 2.5 Sampler AAS 127

Calibrate Done on : 27/12/2021

Royal Environment Auditing & Consultancy Service



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J.K. Cement WORKS, BALASINOR (G.J.)						
AMBIENT AIR QUALITY AVERAGE SPM RESULTS						
( ALL VALUES IN MICROGRAMS / CUBIC METER )						
HALF YEARLY REPORT (October 2021 - March 2022)						
S.No.	Location	Month	Parameters			
			PM10	PM2.5	SO2	NOx
1	NEAR STP PLANT BOUNDARY TOWARDS EAST DIRECTION	Oct-21	46.69	28.56	12.01	21.04
2		Nov-21	40.31	26.84	11.31	16.35
3		Dec-21	37.46	27.92	12.26	21.55
4		Jan-22	43.05	24.50	11.52	20.13
5		Feb-22	42.95	26.06	11.31	16.35
6		Mar-22	37.80	27.69	12.41	21.17
Half Yearly Average			41.38	26.93	11.80	19.43
1	NEAR PROJECT OFFICE PLANT BOUNDARY TOWARDS NORTH DIRECTION	Oct-21	43.64	32.70	11.72	22.18
2		Nov-21	42.36	39.37	10.41	16.99
3		Dec-21	47.33	30.25	11.70	22.14
4		Jan-22	45.78	32.69	11.71	22.17
5		Feb-22	41.88	35.65	10.21	16.69
6		Mar-22	45.13	30.65	11.96	22.11
Half Yearly Average			44.35	33.55	11.29	20.38
1	NEAR SECURITY TOWER PLANT BOUNDARY TOWARDS SOUTH DIRECTION	Oct-21	44.48	32.11	10.05	16.36
2		Nov-21	40.42	32.59	11.34	15.20
3		Dec-21	35.00	26.82	10.09	16.42
4		Jan-22	44.48	31.58	10.05	16.36
5		Feb-22	39.90	30.85	11.34	15.20
6		Mar-22	45.16	27.09	9.94	17.25
Half Yearly Average			41.57	30.17	10.47	16.13



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Sanjeev Kumar Singh  
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Ref. No.:608/12/2021-22

Date : 04/01/2022

### REPORT OF FUGITIVE EMISSION ANALYSIS

**Name of company : JK Cement Limited.**

S.no. 1342/3, 1327, 1336, 1334, 1333,

Vill.: Vadadala,

Ta.: Balasinor, Dist.: Mahisagar

Test Method : As per IS Standards - 5182\_23/4/6

Sr. No.	Particulars	Unit	Location No. 1	Location No. 2
01.	Location of Sampling	---	NEAR UNLOADING AREA	NEAR CEMENT MILL
02.	Date of sampling	---	29/12/2021	29/12/2021
03.	Time of sampling	Hr	10.10	10.30
04.	Duration of Sampling	Min.	480	480
05.	Dominant Wind Direction (From)	---	NW	NW
06.	Average Wind Speed	Km/Hr	2 to 16	2 to 16
07.	Flow rate during sampling	m <sup>3</sup> /Hr	1.0	1.0
08.	Average flow rate for Gas sampling	LPM	0.2	0.2
09.	Permissible Limits of SPM *	µg/m <sup>3</sup>	5000	5000
10.	Measured Concentration of SPM	µg/m <sup>3</sup>	1510	1485

Instrument used : Envirotech make (HVS), Model No. APM-430BL, Gaseous Sampling Kit,

Calibration done on : 17/06/2020

\* Permissible limits of fugitive emission based on CPCB Guidelines.

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Ref. No.:509/12/2021-22

Date : 04/01/2022

## REPORT OF FUGITIVE EMISSION ANALYSIS

**Name of company : JK Cement Limited.**

S.no. 1342/3, 1327, 1336, 1334, 1333,

Vill.: Vadadala,

Ta.: Balasinor, Dist.: Mahisagar

Test Method : As per IS Standards - 5182\_23/4/6

Sr. No.	Particulars	Unit	Location No. 3	Location No. 4
01.	Location of Sampling	---	NEAR FLYASH SILO	NEAR PACKING AREA
02.	Date of sampling	---	29/12/2021	29/12/2021
03.	Time of sampling	Hr	9.45	9.20
04.	Duration of Sampling	Min.	480	480
05.	Dominant Wind Direction (From)	---	NW	NW
06.	Average Wind Speed	Km/Hr	2 to 16	2 to 16
07.	Flow rate during sampling	m <sup>3</sup> /Hr	1.0	1.0
08.	Average flow rate for Gas sampling	l PM	0.2	0.2
09.	Permissible Limits of SPM *	µg/m <sup>3</sup>	5000	5000
10.	Measured Concentration of SPM	µg/m <sup>3</sup>	1355	2055

Instrument used : Envirotech make (HVS), Model No. APM-430BL, Gaseous Sampling Kit,

Calibration done on : 17/06/2020

\* Permissible limits of fugitive emission based on CPCB Guidelines.

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Ref. No.:708/03/2021-22

Date : 01/04/2022

### REPORT OF FUGITIVE EMISSION ANALYSIS

**Name of company : JK Cement Limited.**

S.no. 1342/3, 1327, 1336, 1334, 1333,

Vill.: Vadadala,

Ta.: Balasinor, Dist.: Mahisagar

Test Method : As per IS Standards - 5182\_23/4/6

Sr. No.	Particulars	Unit	Location No. 1	Location No. 2
01.	Location of Sampling	---	NEAR UNLOADING AREA	NEAR CEMENT MILL
02.	Date of sampling	---	26/03/2022	26/03/2022
03.	Time of sampling	Hr	10.30	10.45
04.	Duration of Sampling	Min.	480	480
05.	Dominant Wind Direction (From)	---	NW	NW
06.	Average Wind Speed	Km/Hr	4 to 15	4 to 15
07.	Flow rate during sampling	m3/Hr	1.0	1.0
08.	Average flow rate for Gas sampling	LPM	0.2	0.2
09.	Permissible Limits of SPM *	µg/m <sup>3</sup>	5000	5000
10.	Measured Concentration of SPM	µg/m <sup>3</sup>	1490	1505

Instrument used : Envirotech make (HVS), Model No. APM-430BL, Gaseous Sampling Kit,

Calibration done on : 28/12/2021

\* Permissible limits of fugitive emission based on CPCB Guidelines.

Royal Environment Auditing & Consultancy Service



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Ref. No.:709/03/2021-22

Date : 01/04/2022

### REPORT OF FUGITIVE EMISSION ANALYSIS

**Name of company : JK Cement Limited.**

S.no. 1342/3, 1327, 1336, 1334, 1333,

Vill.: Vadadala,

Ta.: Balasinor, Dist.: Mahisagar

Test Method : As per IS Standards - 5182\_23/4/6

Sr. No.	Particulars	Unit	Location No. 3	Location No. 4
01.	Location of Sampling	---	NEAR FLYASH SILO	NEAR PACKING AREA
02.	Date of sampling	---	26/03/2022	26/03/2022
03.	Time of sampling	Hr	9.00	11.00
04.	Duration of Sampling	Min.	480	480
05.	Dominant Wind Direction (From)	---	NW	NW
06.	Average Wind Speed	Km/Hr	4 to 15	4 to 15
07.	Flow rate during sampling	m3/Hr	1.0	1.0
08.	Average flow rate for Gas sampling	LPM	0.2	0.2
09.	Permissible Limits of SPM *	$\mu\text{g}/\text{m}^3$	5000	5000
10.	Measured Concentration of SPM	$\mu\text{g}/\text{m}^3$	1380	2035

Instrument used : Envirotech make (HVS), Model No. APM-430BL, Gaseous Sampling Kit,

Calibration done on : 28/12/2021

\* Permissible limits of fugitive emission based on CPCB Guidelines.

Royal Environment Auditing & Consultancy Service RAJKOT

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Analyst

J.K. Cement Works, Balasinor					
Fugitive Emission Monitoring Report					
HALF YEARLY REPORT (October 2021 - March 2022)					
S.No.	Month/Year	SPM (mg/m3)			
		NEAR UNLOADING AREA	NEAR CEMENT MILL	NEAR FLYASH SILO	NEAR PACKING AREA
1	Oct-21	1.37	1.31	1.46	1.61
2	Nov-21	1.34	1.47	1.52	1.39
3	Dec-21	1.32	1.36	1.05	1.34
4	Jan-22	1.38	1.43	1.44	1.51
5	Feb-22	1.37	1.34	1.41	1.43
6	Mar-22	1.28	1.13	1.29	1.41
<b>Average</b>		<b>1.34</b>	<b>1.34</b>	<b>1.36</b>	<b>1.45</b>



**Shikhar Singh**  
Monitored By



**Sanjeev Kumar Singh**  
Reviewed by



भारत सरकार  
जल शक्ति मंत्रालय  
जल संसाधन, नदी विकास  
और गंगा संरक्षण विभाग  
केन्द्रीय भूमि जल प्राधिकरण  
Government of India  
Ministry of Jal Shakti  
Department of Water Resources,  
River Development & Ganga Rejuvenation  
Central Ground Water Authority

(भूजल निकासी हेतु अनापत्ति प्रमाण पत्र)

### NO OBJECTION CERTIFICATE (NOC) FOR GROUND WATER ABSTRACTION

Project Name:	M/s J.k. Cement Works		
Project Address:	Survey No.1342/3,1327 ,1336,1328,1334,village : Vadadala, Taluka: Balasinor Of District :mahisagar, Gujarat		
Village:	Vadadala	Block:	Balasinor
District:	Mahisagar	State:	Gujarat
Pin Code:			
Communication Address:	Kailash Nagar, J.k Cement Works, Nimbahera, District: Chittorgarh , Rajasthan , Pin312617, Nimbahera, Chittorgarh, Rajasthan - 312617		
Address of CGWB Regional Office :	Central Ground Water Board West Central Region, Swami Narayan College, Building, Shah Alam Tolnaka, Ahmadabad, Gujarat - 380022		

1.	NOC No.:	CGWA/NOC/IND/REN/1/2021/6102													
2.	Application No.:	21-4/3637/GJ/IND/2018					3.	Category: (GWRE 2017)	Safe						
4.	Project Status:	Existing Ground Water					5.	NOC Type:	Renewal						
6.	Valid from:	28/05/2021					7.	Valid up to:	27/05/2024						
8.	Ground Water Abstraction Permitted:														
Fresh Water		Saline Water				Dewatering			Total						
m³/day		m³/year		m³/day		m³/year		m³/day		m³/year		m³/day		m³/year	
95.00		34675.00													
9.	Details of ground water abstraction /Dewatering structures														
Total Existing No.:3							Total Proposed No.:0								
		DW	DCB	BW	TW	MP	MPu	DW	DCB	BW	TW	MP	MPu		
Abstraction Structure*		1	0	0	2	0	0	0	0	0	0	0	0		
*DW- Dug Well; DCB-Dug-cum-Bore Well; BW-Bore Well; TW-Tube Well; MP-Mine Pit;MPu-Mine Pumps															
10.	Ground Water Abstraction/Restoration Charges paid (Rs.):							58862.55							
11.	Number of Piezometers(Observation wells) to be constructed/ monitored & Monitoring mechanism.					No. of Piezometers		Monitoring Mechanism							
Manual								DWLR**		DWLR With Telemetry					
**DWLR - Digital Water Level Recorder						1		0		1		0			

(Compliance Conditions given overleaf)

This is an auto generated document & need not to be signed.

18/11, जामनगर हाउस, मानसिंह रोड, नई दिल्ली - 110011 / 18/11, Jamnagar House, Mansingh Road, New Delhi-110011

Phone: (011) 23383561 Fax: 23382051, 23386743

Website: cgwa-noc.gov.in

पानी बचाये - जीवन बचाये  
SAVE WATER - SAVE LIFE

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

**Mandatory conditions:**

- 1) Installation of tamper proof digital water flow meter with telemetry on all the abstraction structure(s) shall be mandatory for all users seeking No Objection Certificate and intimation regarding their installation shall be communicated to the CGWA within 30 days of grant of No Objection Certificate.
- 2) Proponents shall mandatorily get water flow meter calibrated from an authorized agency once in a year.
- 3) Construction of purpose-built observation wells (piezometers) for ground water level monitoring shall be mandatory as per Section 14 of Guidelines. Water level data shall be made available to CGWA through web portal. Detailed guidelines for construction of piezometers are given in Annexure-II of the guidelines.
- 4) Proponents shall monitor quality of ground water from the abstraction structure(s) once in a year. Water samples from bore wells/ tube wells / dug wells shall be collected during April/May every year and analysed in NABL accredited laboratories for basic parameters (cations and anions), heavy metals, pesticides/ organic compounds etc. Water quality data shall be made available to CGWA through the web portal.
- 5) In case of mining projects, additional key wells shall be established in consultation with the Regional Director, CGWB for ground water level monitoring four (4) times a year (January, May, August and November) in core as well as buffer zones of the mine.
- 6) In case of mining project the firm shall submit water quality report of mine discharge/ seepage from Govt. approved/ NABL accredited lab.
- 7) The firm shall report compliance of the NOC conditions online in the website ([www.cgwa-noc.gov.in](http://www.cgwa-noc.gov.in)) within one year from the date of issue of this NOC.
- 8) Industries abstracting ground water in excess of 100 m<sup>3</sup>/d shall undertake annual water audit through certified auditors and submit audit reports within three months of completion of the same to CGWA. All such industries shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.
- 9) Application for renewal can be submitted online from 90 days before the expiry of NOC. Ground water withdrawal, if any, after expiry of NOC shall be illegal & liable for legal action as per provisions of Environment (Protection) Act, 1986.
- 10) This NOC is subject to prevailing Central/State Government rules/laws/norms or Court orders related to construction of tube well/ground water abstraction structure / recharge or conservation structure/discharge of effluents or any such matter as applicable.

**General conditions:**

- 11) No additional ground water abstraction and/or de-watering structures shall be constructed for this purpose without prior approval of the Central Ground Water Authority (CGWA).
- 12) The proponent shall seek prior permission from CGWA for any increase in quantum of groundwater abstraction (more than that permitted in NOC for specific period).
- 13) Proponents shall install roof top rain water harvesting in the premise as per the existing building bye laws in the premise.
- 14) The project proponent shall take all necessary measures to prevent contamination of ground water in the premises failing which the firm shall be responsible for any consequences arising thereupon.
- 15) In case of industries that are likely to contaminate the ground water, no recharge measures shall be taken up by the firm inside the plant premises. The runoff generated from the rooftop shall be stored and put to beneficial use by the firm.
- 16) Wherever feasible, requirement of water for greenbelt (horticulture) shall be met from recycled / treated waste water.
- 17) Wherever the NOC is for abstraction of saline water and the existing wells (s) is /are yielding fresh water, the same shall be sealed and new tubewell(s) tapping saline water zone shall be constructed within 3 months of the issuance of NOC. The firm shall also ensure safe disposal of saline residue, if any.
- 18) Unexpected variations in inflow of ground water into the mine pit, if any, shall be reported to the concerned Regional Director, Central Ground Water Board.
- 19) In case of violation of any NOC conditions, the applicant shall be liable to pay the penalties as per Section 16 of Guidelines.
- 20) This NOC does not absolve the proponents of their obligation / requirement to obtain other statutory and administrative clearances from appropriate authorities.
- 21) The issue of this NOC does not imply that other statutory / administrative clearances shall be granted to the project by the concerned authorities. Such authorities would consider the project on merits and take decisions independently of the NOC.
- 22) In case of change of ownership, new owner of the industry will have to apply for incorporation of necessary changes in the No Objection Certificate with documentary proof within 60 days of taking over possession of the premises.
- 23) This NOC is being issued without any prejudice to the directions of the Hon'ble NGT/court orders in cases related to ground water or any other related matters.
- 24) Proponents, who have installed/constructed artificial recharge structures in compliance of the NOC granted to them previously and have availed rebate of upto 50% (fifty percent) in the ground water abstraction charges/ground water restoration charges, shall continue to regularly maintain artificial recharge structures.
- 25) Industries which are likely to cause ground water pollution e.g. Tanning, Slaughter Houses, Dye, Chemical/ Petrochemical, Coal washeries, pharmaceutical, other hazardous units etc. (as per CPCE list) need to undertake necessary well head protection measures to ensure prevention of ground water pollution as per Annexure III of the guidelines.
- 26) In case of new infrastructure projects having ground water abstraction of more than 20 m<sup>3</sup>/day, the firm/entity shall ensure implementation of dual water supply system in the projects.
- 27) In case of infrastructure projects, paved/parking area must be covered with interlocking/perforated tiles or other suitable measures to ensure groundwater infiltration/harvesting.
- 28) In case of coal and other base metal mining projects, the project proponent shall use the advance dewatering technology (by construction of series of dewatering abstraction structures) to avoid contamination of surface water.
- 29) The NOC issued is conditional subject to the conditions mentioned in the Public notice dated 27.01.2021 failing which penalty/EC/cancellation of NOC shall be imposed as the case may be.
- 30) This NOC is issued subject to the clearance of Expert Appraisal Committee (EAC) (if applicable).

**(Non-compliance of the conditions mentioned above is likely to result in the cancellation of NOC and legal action against the proponent.)**



# Royal

## Environment Auditing & Consultancy Service

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Annexure 6

### TEST REPORT (WASTE WATER)

Test Report No : 614/12/2021-22

Date : 04/01/2022

Work Order No : 4600069601

Job Card No. : JK/2021-22/12

Name of company : JK Cement Limited.

S no. 1342/3, 1327, 1336, 1334, 1333, Vill.: Vadadala,

Ta.: Balasinor, Dist.: Mahisagar

Attention : Shri. Naresh Meghwal

Date of Sample Receipt : 30/12/2021

Date & Time of Sampling : 29/12/2021 at 11.20 Hrs.

Lab ID : WW/21-22/12/11

Date of Testing : 30th Dec 2021 to 03rd Jan 2022

Sample Type : Waste Water

Description of Sample Packing : Plastic Carbo

Type of Sampling : Grab

Quantity of Sample : 1 Ltr.

Description : Sewage Water

Sample Collected by : Royal Environment

Sampling Method : IS 3025 : Part 1

Conditioning of Sample(if any): NIL

Location of Sample : STP Plant - Treated Sewage Water

Sr. No.	Parameters	Unit	Permissible Limits as per GPCB*	Results	Test Method
01.	pH	---	6.5-9.0	7.3	IS 3025 : Part 11
02.	Total Suspended Solids	mg/l	Less than 100	25.4	IS 3025 : Part 17
03.	BOD (3 days at 27 c)	mg/l	30.0	22	IS 3025 : Part 44
04.	Fecal Coliform (FC)	MPN/100ml	Less than 1000	31	APHA

\* Permissible Limits are as per GPCB CO&A

N.A. - Not Applicable

Authorized Signatory

RAJKOT

Ashish  
Tested by

\* End of Report \*

1. This test report shall not be reproduced except in full, without written approval from the Royal Environment Auditing & Consultancy Service.  
2. The results relate only to the item tested.

Doc. No. F/7.8/03, Issue No. 02, Issue Date : 01-10-18, Ammd No. --, Ammd Date : --

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# Royal

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### TEST REPORT (WASTE WATER)

Test Report No : 714/03/2021-22

Date : 01/04/2022

Work Order No : 4600069601

Job Card No. : JK/2021-22/12

Name of company : JK Cement Limited.

S.no. 1342/3, 1327, 1336, 1334, 1333, Vill.: Vadadala,

Ta.: Balasinor, Dist.: Mahisagar

Attention : Shri. Naresh Meghwal

Date of Sample Receipt : 28/03/2022

Date & Time of Sampling : 26/03/2022 at 10.00 Hrs.

Lab ID : WW/21-22/03/11

Date of Testing : 28th to 31st March 2022

Sample Type : Waste Water

Description of Sample Packing : Plastic Carbo

Type of Sampling : Grab

Quantity of Sample : 1 Ltr.

Description : Sewage Water

Sample Collected by : Royal Environment

Sampling Method : IS 3025 : Part 1

Conditioning of Sample(if any): NIL

Location of Sample : STP Plant - Treated Sewage Water

Sr. No.	Parameters	Unit	Permissible Limits as per GPCB*	Results	Test Method
01.	pH	---	6.5-9.0	7.41	IS 3025 : Part 11
02.	Total Suspended Solids	mg/l	Less than 100	22	IS 3025 : Part 17
03.	BOD (3 days at 27 c)	mg/l	30.0	20	IS 3025 : Part 44
04.	Fecal Coliform (FC)	MPN/100ml	Less than 1000	28	APHA

\* Permissible Limits are as per GPCB CC&A

N.A.=Not Applicable

Authorized Signatory

Tested by

\* End of Report \*

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Annexure 7

Ref. No. :603/12/2021-22

Date : 04/01/2022

### REPORT OF STACK EMISSION ANALYSIS

Name of company : JK Cement Limited.

S.no. 1342/3, 1327, 1336, 1334, 1333,

Vill.: Vadadala,

Ta.: Balasinor, Dist.: Mahisagar

Test Method : As per IS Standards - 11255\_1/2/3/7

Sr. No.	Particulars	Unit	Stack No. 1
01.	Date of sampling	---	29/12/2021
02.	Time of sampling	Hr	9.45
03.	Stack Attached to #	---	Cement Mill
04.	Air Pollution Control Measures	---	Bag House
05.	Stack Height	Meter	39
06.	Stack Diameter	Meter	1.5
08.	Stack Temperature	° C	96
09.	Ambient Temperature	° C	28
10.	Average Velocity of Flue Gases	M/Sec.	7.0
11.	Isokinetic flow rate for P.M. Sampling	LPM	24
12.	Permissible Limit for P.M.*	mg/Nm <sup>3</sup>	150
13.	Measured Concentration of P.M.	mg/Nm <sup>3</sup>	9.3

Instruments used : Ecotech make Stack Sampler (ESS 100)

\* Permissible Limits are as per GPCB CC&A

Calibration done on : 13/10/2020

# Hot Air generator is attached to Cement Mill & flue gases passed through common stack of Cement Mill

Royal Environment Auditing & Consultancy Service



Ashish  
Analyst

**Royal****Environment Auditing & Consultancy Service**

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Annexure 7

Ref. No. :601/12/2021-22

Date : 04/01/2022

**REPORT OF STACK EMISSION ANALYSIS****Name of company : JK Cement Limited.**

S.no. 1342/3, 1327, 1336, 1334, 1333,

Vill.: Vadadala,

Ta.: Balasinor, Dist.: Mahisagar

Test Method : As per IS Standards - 11255\_1/2/3/7

Sr. No.	Particulars	Unit	Stack No. 2	Stack No. 3
01.	Date of sampling	---	29/12/2021	29/12/2021
02.	Time of sampling	Hr	10.20	11.15
03.	Stack Attached to	---	Packer No. 1	Transport system of packing plant
04.	Air Pollution Control Measures	---	Bag Filter	Bag Filter
05.	Stack Height	Meter	36.0	36.0
06.	Stack Diameter	Meter	1.10	0.75
07.	Stack Temperature	° C	33	32
08.	Ambient Temperature	° C	28	27
09.	Average Velocity of Flue Gases	M/Sec.	6.55	6.32
10.	Isokinetic flow rate for P.M. Sampling	LPM	27	26
11.	Permissible Limit for P.M.*	mg/Nm <sup>3</sup>	150	150
12.	Measured Concentration of P.M.	mg/Nm <sup>3</sup>	10.4	10.1

Instruments used : Ecotech make Stack Sampler (ESS 100)

Calibration done on : 13/10/2020

Royal Environment Auditing &amp; Consultancy Service

Ashish  
Analyst



# Royal

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Ref. No. :703/03/2021-22

Date : 01/04/2022

## REPORT OF STACK EMISSION ANALYSIS

**Name of company : JK Cement Limited.**

S.no. 1342/3, 1327, 1336, 1334, 1333,

Vill.: Vadadala,

Ta.: Balasinor, Dist.: Mahisagar

Test Method : As per IS Standards - 11255\_1/2/3/7

Sr. No.	Particulars	Unit	Stack No. 1
01.	Date of sampling	---	26/03/2022
02.	Time of sampling	Hr	9.45
03.	Stack Attached to #	---	Cement Mill
04.	Air Pollution Control Measures	---	Bag House
05.	Stack Height	Meter	39
06.	Stack Diameter	Meter	1.5
08.	Stack Temperature	° C	94
09.	Ambient Temperature	° C	30
10.	Average Velocity of Flue Gases	M/Sec.	7.2
11.	Isokinetic flow rate for P.M. Sampling	LPM	25
12.	Permissible Limit for P.M.*	mg/Nm <sup>3</sup>	150
13.	Measured Concentration of P.M.	mg/Nm <sup>3</sup>	9.2
14.	Opacity Meter reading during monitoring	mg/Nm <sup>3</sup>	9.38

Instruments used : Ecotech make Stack Sampler (ESS 100)

\* Permissible Limits are as per GPCB CC&A

Calibration done on : 27/12/2021

# Hot Air generator is attached to Cement Mill & flue gases passed through common stack of Cement Mill

Royal Environment Auditing & Consultancy Service

Ashish  
Analyst



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Ref. No. : 701/03/2021-22

Date : 01/04/2022

### REPORT OF STACK EMISSION ANALYSIS

**Name of company : JK Cement Limited.**

S.no. 1342/3, 1327, 1336, 1334, 1333,

Vill.: Vadadala,

Ta.: Balasinor, Dist.: Mahisagar

Test Method : As per IS Standards - 11255\_1/2/3/7

Sr. No.	Particulars	Unit	Stack No. 2	Stack No. 3
01.	Date of sampling	---	26/03/2022	26/03/2022
02.	Time of sampling	Hr	11.00	11.50
03.	Stack Attached to	---	Packer No. 1	Transport system of packing plant
04.	Air Pollution Control Measures	---	Bag Filter	Bag Filter
05.	Stack Height	Meter	36.0	36.0
06.	Stack Diameter	Meter	1.10	0.75
07.	Stack Temperature	° C	35	32
08.	Ambient Temperature	° C	30	27
09.	Average Velocity of Flue Gases	M/Sec.	6.25	6.32
10.	Isokinetic flow rate for P.M. Sampling	LPM	26	26
11.	Permissible Limit for P.M.*	mg/Nm <sup>3</sup>	150	150
12.	Measured Concentration of P.M.	mg/Nm <sup>3</sup>	10.6	10.8

Instruments used : Ecotech make Stack Sampler (ESS 100)

Calibration done on : 27/12/2021

Royal Environment Auditing & Consultancy Service



Ashish  
Analyst

**J.K.CEMENT WORKS, BALASINOR**  
**BALASINOR- AHMEDABAD INDORE ROAD, VILLAGE- VADADALA, TEH. BALASINOR, MAHISAGAR (G.J.)**  
**PARTICULATE MATTER EMISSION MONITORING REPORT OF CEMENT MILL STACK-1 (STACK EMISSION )**  
**HALF YEARLY REPORT (October 2021 - March 2022)**

Month	Date	Name of Stack	Cross Sectional Area of duct (in M2 )	Stack Gases Temp. ( in ° K )	Gaes Velocity ( in M / Sec.)	Flow of gases (in NM3/Sec.)	Duration of sampling (in Min.)	Dust Conc. (Mg/NM3)	Mean Dust Conc. (in Mg/NM3)	Emission (in Ts/Day)
Oct-21	04.10.2021	CEMENT MILL	1.77	369	8.81	12.59	40.00	7.9	7.7	0.009
	11.10.2021		1.77	371	9.36	13.31	40.00	7.0		0.008
	17.10.2021		1.77	370	9.69	13.81	40.00	7.9		0.009
	26.10.2021		1.77	371	9.86	14.02	40.00	8.0		0.01
Nov-21	03.11.2021	CEMENT MILL	1.77	371	9.62	13.68	40.00	7.4	8.1	0.009
	13.11.2021		1.77	370	9.85	14.04	40.00	9.1		0.011
	20.11.2021		1.77	371	9.62	13.68	40.00	7.9		0.009
	27.11.2021		1.77	371	9.75	13.60	40.00	7.8		0.008
Dec-21	07.12.2021	CEMENT MILL	1.77	371	9.67	13.75	40.00	7.8	8.9	0.009
	14.12.2021		1.77	370	9.86	14.06	40.00	9.1		0.011
	20.12.2021		1.77	370	9.44	13.46	40.00	10.8		0.013
	27.12.2021		1.77	370	9.53	13.59	40.00	8.0		0.009
Jan-22	03.01.2022	CEMENT MILL	1.77	369	8.72	12.46	40.00	8.1	8.0	0.009
	11.01.2022		1.77	369	9.17	13.11	40.00	7.5		0.008
	18.01.2022		1.77	370	9.52	13.57	40.00	8.3		0.01
	25.01.2022		1.77	370	9.77	13.93	40.00	8.2		0.01
Feb-22	04.02.2022	CEMENT MILL	1.77	370	9.44	13.46	40.00	8.7	8.2	0.01
	09.02.2022		1.77	370	9.77	13.93	40.00	8.0		0.01
	15.02.2022		1.77	371	9.70	13.79	40.00	8.1		0.01
	23.02.2022		1.77	371	9.75	13.60	40.00	7.8		0.008
Mar-22	04.03.2022	CEMENT MILL	1.77	371	9.67	13.75	40.00	8.2	8.5	0.010
	09.03.2022		1.77	370	9.84	14.03	40.00	9.1		0.011
	15.03.2022		1.77	370	9.44	13.46	40.00	9.0		0.010
	24.03.2022		1.77	370	9.60	13.69	40.00	7.8		0.009



Shikhar Singh  
Monitored By



Sanjeev Kumar Singh  
Reviewed by

<b>J.K.CEMENT WORKS, BALASINOR</b> <b>BALASINOR- AHMEDABAD INDORE ROAD, VILLAGE- VADADALA, TEH. BALASINOR, MAHISAGAR (G.J.)</b> <b><u>PARTICULATE MATTER EMISSION MONITORING REPORT OF PACKER STACK-2</u></b> <b>HALF YEARLY REPORT (October 2021 - March 2022)</b>										
Month	Date	Name of Stack	Cross Sectional Area of duct (in M2 )	Stack Gases Temp. ( in ° K )	Gaes Velocity ( in M / Sec.)	Flow of gases (in NM3/Sec.)	Duration of sampling (in Min.)	Dust Conc. (Mg/NM3)	Mean Dust Conc. (in Mg/NM3)	Emission (in Ts/Day)
Oct-21	04.10.2021	Packer	0.95	306	7.86	7.27	40.00	8.5	9.6	0.005
	11.10.2021		0.95	305	7.33	6.80	40.00	9.9		0.006
	17.10.2021		0.95	306	7.07	6.54	40.00	10.3		0.006
	26.10.2021		0.95	305	7.15	6.64	40.00	9.8		0.006
Nov-21	03.11.2021	Packer	0.95	306	6.69	6.19	40.00	10.3	9.4	0.006
	13.11.2021		0.95	305	7.06	6.55	40.00	9.2		0.005
	20.11.2021		0.95	306	7.34	6.79	40.00	8.9		0.005
	27.11.2021		0.95	306	7.24	6.69	40.00	9.1		0.005
Dec-21	07.12.2021	Packer	0.95	305	7.07	6.56	40.00	9.3	9.5	0.005
	14.12.2021		0.95	306	7.33	6.78	40.00	9.5		0.006
	20.12.2021		0.95	304	7.16	6.67	40.00	9.8		0.006
	27.12.2021		0.95	304	7.06	6.57	40.00	9.3		0.005
Jan-22	03.01.2022	Packer	0.95	304	7.67	7.14	40.00	8.7	9.8	0.005
	11.01.2022		0.95	305	7.24	6.72	40.00	11.2		0.007
	18.01.2022		0.95	303	6.94	6.48	40.00	10.2		0.006
	25.01.2022		0.95	305	7.33	6.80	40.00	9.0		0.005
Feb-22	04.02.2022	Packer	0.95	304	6.66	6.20	40.00	10.0	9.3	0.005
	09.02.2022		0.95	305	7.06	6.55	40.00	9.2		0.005
	15.02.2022		0.95	306	7.34	6.79	40.00	8.9		0.005
	23.02.2022		0.95	306	7.24	6.69	40.00	9.1		0.005
Mar-22	04.03.2022	Packer	0.95	305	7.05	6.54	40.00	9.3	9.2	0.005
	09.03.2022		0.95	306	7.33	6.78	40.00	9.5		0.006
	15.03.2022		0.95	306	7.22	6.68	40.00	9.0		0.005
	24.03.2022		0.95	304	7.06	6.57	40.00	9.1		0.005



Shikhar Singh  
Monitored By



Sanjeev Kumar Singh  
Reviewed by

<b>J.K.CEMENT WORKS, BALASINOR</b> <b>BALASINOR- AHMEDABAD INDORE ROAD, VILLAGE- VADADALA, TEH. BALASINOR, MAHISAGAR (G.J.)</b> <b><u>PARTICULATE MATTER EMISSION MONITORING REPORT OF PACKERTRANSPORT LINE STACK-3</u></b> <b>HALF YEARLY REPORT (October 2021 - March 2022)</b>										
Month	Date	Name of Stack	Cross Sectional Area of duct (in M2 )	Stack Gases Temp. ( in ° K )	Gaes Velocity ( in M / Sec.)	Flow of gases (in NM3/Sec.)	Duration of sampling (in Min.)	Dust Conc. (Mg/NM3)	Mean Dust Conc. (in Mg/NM3)	Emission (in Ts/Day)
Oct-21	04.10.2021	Transport Line Packer	0.44	306	7.07	3.03	40.00	8.9	9.3	0.002
	11.10.2021		0.44	305	7.33	3.15	40.00	10.2		0.003
	17.10.2021		0.44	305	7.06	3.04	40.00	8.5		0.002
	26.10.2021		0.44	306	7.43	3.18	40.00	9.4		0.003
Nov-21	03.11.2021	Transport Line Packer	0.44	306	6.49	2.78	40.00	10.8	9.9	0.003
	13.11.2021		0.44	305	6.68	2.87	40.00	11.0		0.003
	20.11.2021		0.44	306	7.16	3.07	40.00	8.8		0.002
	27.11.2021		0.44	306	7.16	2.87	40.00	8.8		0.002
Dec-21	07.12.2021	Transport Line Packer	0.44	305	6.64	3.03	40.00	9.8	9.5	0.003
	14.12.2021		0.44	305	6.88	3.10	40.00	9.6		0.003
	20.12.2021		0.44	304	6.48	3.08	40.00	9.8		0.003
	27.12.2021		0.44	305	6.62	3.15	40.00	8.8		0.002
Jan-22	03.01.2022	Transport Line Packer	0.44	304	7.05	3.04	40.00	8.8	9.2	0.002
	11.01.2022		0.44	303	7.31	3.16	40.00	10.1		0.003
	18.01.2022		0.44	303	7.03	3.04	40.00	8.5		0.002
	25.01.2022		0.44	304	7.41	3.20	40.00	9.4		0.003
Feb-22	04.02.2022	Transport Line Packer	0.44	305	6.48	2.79	40.00	6.7	8.9	0.002
	09.02.2022		0.44	305	6.68	2.87	40.00	11.0		0.003
	15.02.2022		0.44	306	7.16	3.07	40.00	9.1		0.002
	23.02.2022		0.44	306	7.16	2.87	40.00	8.8		0.002
Mar-22	04.03.2022	Transport Line Packer	0.44	305	6.64	3.03	40.00	9.8	9.5	0.003
	09.03.2022		0.44	305	6.88	3.10	40.00	9.6		0.003
	15.03.2022		0.44	304	6.48	3.08	40.00	9.8		0.003
	24.03.2022		0.44	305	6.62	3.15	40.00	8.8		0.002



Shikhar Singh  
Monitored By



Sanjeev Kumar Singh  
Reviewed by



# GUJARAT POLLUTION CONTROL BOARD

PARYAVARAN BHAVAN

Sector-10-A, Gandhinagar-382 010

Phone : (079) 23226295

Fax : (079) 23232156

Website : www.gpcb.gov.in

**By R.P.A.D.**

In exercise of the power conferred under Section - 25 of the Water (Prevention and Control of Pollution) Act - 1974, under Section - 21 of the Air (Prevention and Control of Pollution) Act - 1981 and Authorization under Rule - 6(2) of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 framed under the Environment (Protection) Act, 1986.

And whereas Board has received consolidated consent application vide Inward ID: 174853, Dated : 27/06/2020 for the Renewal of consolidated consent and authorization (CC&A) of this Board under the Provisions / Rules of the aforesaid Acts. Consent & Authorization is hereby granted as under.

## CONSENT AND AUTHORISATION:

(Under the provisions / rules of the aforesaid environmental acts)

To,

**JK Cement Limited (ID-69109),**

**S.no. 1342/3, 1327,1336,1334,1333,**

**Vill:- Vadadala,**

**Ta:- Balasinor, Dist:- Mahisagar.**

1. Consent Order No. **AWH-109494**, Date of issue : **28/09/2020**
2. The consent shall be valid up to **26/06/2025** to operate industrial plant for manufacturing of the following products :

Sr. No.	Name of Product	Quantity
1.	Pozzolana Portland Cement (PPC)	94500 MT/Month

## **SPECIFIC CONDITIONS :**

- Unit shall make Sewage Treatment Plant operational prior to commencing full fledged production activity.

### **3. CONDITION UNDER THE WATER ACT :**

**3.1** Fresh water shall be obtained through Borewell.

**3.2** The quantity of total water consumption shall not exceed 300 KLD.

Industrial: - 270 KL/day

Domestic: - 30 KL/day

**3.3** The quantity of total effluent generation shall not exceed 9 KLD.

Industrial: - Nil

Domestic: - 9 KL/day

**3.4** Domestic effluent shall be treated into STP to confirm following standards and treated sewage shall be utilized for gardening/plantation within factory premises.

PARAMETER	NORMS
pH	6.5 to 9

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BOD (3 days at 27°C)	30 mg/l
Total Suspended Solids	< 100 mg/l
Fecal Coliform (FC) (Most Probable Number 100 milliliter, MNP/1000 ml)	< 1000

#### 4. CONDITIONS UNDER AIR ACT - 1981:

4.1 Following shall be used as fuel.

Sr.No.	Name Of Fuel	Quantity
1.	Diesel	5.24 KLD

4.2 The applicant shall install & operate Air Pollution Control Systems in order to achieve norms prescribed below :

4.3 The Flue gas emission through stack attached to conform to the following standards:

Sr. No.	Stack attached to.	Stack height in Meter From G.L.	APCM	Parameter.	Permissible limit.
1.	Hot Generator Air	30 meter	Bag House	Particulate Matter	150 mg/NM <sup>3</sup>
2.	D.G.Set (500 KVA)	11 meter	---	SO <sub>2</sub> NO <sub>x</sub>	100 ppm 50 ppm

#### 4.4 D.G. Set Standards:

4.4.1 The flue gas emission through stack attached to D.G. Set shall conform to the following standards:

4.4.2 The minimum height of stack to be provided with each of the generator set shall be  $H=h+0.2(KVA)^{1/2}$ , where H = Total stack height in meter, h = height of the Building in meters where or by the side of which the generator set is installed.

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

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

4.4.5 The D.G. Set shall be provided with proper exhaust muffler with insertion loss of minimum 25 dB(A).

4.4.6 All efforts shall be made to bring down the noise level due to the D.G. Set, outside the premises, within the ambient noise requirements by proper siting and control measures.

4.4.7 Installation of a D.G. Set must be strictly in compliance with the recommendations of the D.G. Set manufacturer.

4.4.8 A proper routine and preventive maintenance procedure for the D.G. Set should be set and followed in consultation with the D.G. Set manufacture which would help prevent noise levels of the D.G. Set from deteriorating with use.

4.5 The Process gas emission through stack attached to conform to the following standards:

4.6

Stack No.	Stack attached to	Stack height in Meter	APCM	Parameter	Permissible Limit
1.	Cement Mill	30	Bag House	Particulate Matter	150 mg/Nm <sup>3</sup>
2.	Clinker Hopper	30	Bag Filter		
3.	Fly Ash Silo	30	Bag Filter		
4.	Clinker Silo	30	Bag Filter		
5.	Packer No.1	30	Bag Filter		
6.	Packer No.2	30	Bag Filter		

- 4.7 Stack monitoring facilities like port hole, platform / ladder etc., shall be provided with stacks / vents chimney in order to facilitate sampling of gases being emitted into the atmosphere.
- 4.8 The concentration of the following parameters in the ambient air within the premises of the industry and a distance of 10 meters from the source (other than the stack/vent) shall not exceed the following levels:

PARAMETER	PERMISSIBLE LIMIT ANNUAL	PERMISSIBLE LIMIT 24 HRS. AVERAGE
Particulate matter – 10[PM <sub>10</sub> ]	60 µg/M <sup>3</sup>	100 µg/M <sup>3</sup>
Particulate matter-2.5[PM <sub>2.5</sub> ]	40 µg/M <sup>3</sup>	60 µg/M <sup>3</sup>
Sulphur Dioxide	50 µg/M <sup>3</sup>	80 µg/M <sup>3</sup>
Oxides of Nitrogen	40 µg/M <sup>3</sup>	80 µg/M <sup>3</sup>

- 4.9 The applicant shall operate industrial plant / air pollution control equipment very efficiently and continuously so that the gaseous emission always conforms to the standards specified in condition No.4.3, &4.5 above.
- 4.10 The consent to operate the industrial plant shall lapse if at any time the parameters of the gaseous emission are not within the tolerance limits specified in the condition No. 4.3 & 4.4 above.
- 4.11 The applicant shall provide Portholes, Ladder, Platform etc. at Chimney(s) for monitoring the Air Emissions and the same shall be open for inspection to/and for use of Board's Staff. The Chimney(s)/Vents attached to various sources of emission shall be designed by Number such as S-1, S-2 etc. and these shall be Painted / displayed to facilitate identification.
- 4.12 The Industry shall take adequate measures for control of noise levels from its own sources within the premises so as to maintain ambient air quality standards in respect of noise to less than 75 dB(A) during day time and 70 dB(A) during night time. Daytime is reckoned in between 6 A.M. and 10 P.M. and nighttime is reckoned between 10 P.M. and 6 A.M.

**5. AUTHORISATION FOR THE MANAGEMENT & HANDLING OF HAZARDOUS WASTES Form-2 {See Rule 6 (2)}.**

Number of authorization and date of issue: AWH-109494, Date of issue : 28/09/2020.

M/s. J K Cement Limited is hereby granted an authorization to operate facility for following hazardous wastes on the premises situated at S.no. 1342/3, 1327,1336,1334,1333, Vill:- Vadadala,Ta:- Balasinor, Dist:- Mahisagar.



Sr. No.	Waste	Category & Schedule	Quantity	Facility
1.	Used or spent oil	I – 5.1	5.1 KL/Annum	Collection, Storage, Transportation & disposed off by selling to registered refiners.
2.	Waste/ Residues Containing Oil	I – 5.2	2.0 KL/Annum	Collection, Storage, Transportation & disposed off by selling to registered refiners.
3.	Empty barrels/ containers/ liners contaminated with hazardous chemicals/ wastes	I – 33.1	300 Nos./Annum	Collection, Storage, Transportation & disposed off by Authorized Decontamination Facility.
4.	Contaminated cotton rags or other cleaning materials	I – 33.2	1.2 MT/Annum	Collection, Storage, Transportation & disposal at own Integrated Cement Plant Kiln at Rajasthan for Co-processing.

5.1 The authorization is granted to operate a facility for collection, storage, Transportation & ultimate disposal of Hazardous waste at TSDF Site, Authorized Decontamination Facility & selling to registered refiners.

5.2 The authorization shall be in force for a period up to **26/06/2025**

**5.3 TERMS AND CONDITIONS OF AUTHORISATION :**

5.3.1 The authorized person shall comply with the provisions of the Environment (Protection) Act – 1986 and the Rules made there under.

5.3.2 The authorization or its renewal shall be produced for inspection at the request of an officer authorized by this Board.

5.3.3 The persons authorized shall not rent, lend, sell, transfer or otherwise transport the hazardous wastes without obtaining prior permission of the Gujarat Pollution Control Board.

5.3.4 Any unauthorized change in personnel, equipment or working conditions as mentioned in the application by the person authorized shall constitute a breach of his authorization.

5.3.5 It is the duty of the authorized person to take prior permission of the State Pollution Control Board to close down the facility.

5.3.6 An application for the renewal of an authorization shall be made as laid down in Rule 6.

5.3.7 Industry shall have to display the relevant information with regard to hazardous waste as indicated in the Court's order in W.P. No.657 of 1995 dated 14<sup>th</sup> October 2003.

5.3.8 Industry shall have to display online data outside the main factory gate with regard to quantity and nature of hazardous chemicals being handled in the plant, including waste water and air emissions and solid hazardous waste generated within the factory premises.

5.3.9 The person authorized shall implement Emergency Response Procedure (ERP) for which this authorization is being granted considering all site specific possible scenarios such as spillages, leakages, fire etc. and their possible impacts and also carry out mock drill in this regard at regular interval of time.

5.3.10 The person authorized shall comply with the provisions outlined in the Central Pollution Control Board guidelines on "Implementing Liabilities for Environmental Damages due to Handling and Disposal of Hazardous Waste and Penalty".

- 5.3.11 The hazardous and other waste which gets generated during recycling or reuse or recovery or pre-processing or utilization of imported hazardous or other wastes shall be treated and disposed of as per specific conditions of authorization.
- 5.3.12 The importer or exporter shall bear the cost of import or export and mitigation of damages if any.
- 5.3.13 Any other conditions for compliance as per the Guidelines issued by the Ministry of Environment, Forest and Climate Change or Central Pollution Control Board from time to time.
- 5.3.14 The occupier handling hazardous or other wastes and operator of disposal facility shall maintain records of such operations in Form 3.
- 5.3.15 The occupier handling hazardous and other wastes and operator of disposal facility shall send annual returns to the State Pollution Control Board in Form 4 by June 30<sup>th</sup> for the period ensuring 31<sup>st</sup> March of the year.
- 5.3.16 Where an accident occurs at the facility of the occupier handling hazardous or other wastes and operator of the disposal facility or during transportation, the occupier or the operator or the transporter shall immediately intimate the State Pollution Control Board through telephone, e-mail about the accident and subsequently send a report in Form 11.

## **6. GENERAL CONDITIONS :**

- 6.1 Adequate plantation shall be carried out all along the periphery of the industrial premises in such a way that the density of plantation is at least 1,000 trees per acre of land and a green belt of 10 meters width is developed.
- 6.2 In case of any change either in products, its capacity or manufacturing process, the applicant shall have to obtain prior permission of this Board.
- 6.3 If the products/process falls in SCHEDULE-I or II of the Environmental Audit Scheme, as specified in the order dated 13/3/97 of Hon. High Court in MCA NO.326/97 in SCA No.770/95, the applicant shall also abide by the said scheme.
- 6.4 The applicant shall have to obtain P.L.I. Policy as per P.L.I. Act, 1991 and submit the copy of the same to the G.P.C.B.
- 6.5 The unit shall have and operate all the requisite equipments/facilities for prevention and control of efficiently all its effluent treatment plant/air pollution control equipments/ facilities for management and handling of hazardous wastes. Whenever the effluent treatment plant/air pollution control equipments/ facilities for hazardous waste or any part thereof are fully or partly non-operational for any reason whatsoever (whether for maintenance/repairs/electricity failure or otherwise) unit shall closedown its manufacturing/ processing activities and shall not restart it unless and until all it's the effluent treatment plants/air pollution protection and control equipments and facilities including stack monitoring/ facilities for hazardous waste management and handling are fully operational.
- 6.6 The unit shall have and use only one outlet for the discharge of its effluent and no effluent shall be discharged without requisite treatment and without meeting with the GPCB norms. Such outlet shall be near the front gate/entrance of the unit. The unit shall not keep any bypass line or system, or loose or flexible pipe for discharging effluent outside or even for transporting treated or untreated effluent within the factory premises, within effluent treatment plants or in the compound of the unit.
- 6.7 The unit shall, within one week from the date of issue of this order. Put up at the entrance the electricity consumer number and the name of the electricity consumers as on the record of the GEB/AEC.



Outward No. 15/2017-2018

- 6.8 Make adequate lighting arrangements all around the Effluent Treatment Plants/ Air Pollution Control measures/ incinerator / facilities for hazardous management and handling also above the Boards mentioned in the above clause.
- 6.9 The unit shall maintain the records of production and consumption of electricity and water for each day during the period of production. The unit shall maintain separate figures for consumption of electricity for running the Air pollution control measures / incineration system by having a separate meter/sub- meter for each Air Pollution Control measures. The number of units consumed by operating the diesel generating sets, if any, shall also be maintained. In case of plants involving 'Bio-mass' treatment, for each addition of bio-mass time and quantity, should be recorded. The uptake rate of Oxygen of the bio-mass in the aeration basin and other parameters of biological system should be recorded, every day.
- 6.10 When electricity supply or water supply is disconnected in future on account of noncompliance with the GPCB norms or on account of the closure order, which may be passed by the court or by the Govt., /GPCB under any statutory provisions relating to environmental protection and prevention and control of pollution. The unit shall not use any diesel generating set or any other alternative source of energy or water tankers from outside for continuing the production activities.
- 6.11 "Flow Meters" should be installed at inlet and outlet of Effluent Treatment Plant (ETP thereafter).
- 6.12 All the chemicals and nutrients, which are required to be added/dosed any where in the ETP. should be so added by using "Metering Pumps" only.
- 6.13 The printed log-books shall be maintained and get them certified for :
- a) Energy/Fuel Consumption/Raw material consumption and quantity of products manufactured.
  - b) Waste water/gaseous/ hazardous waste flow at inlet & outlet of E.T.P. & air pollution control measures/ incinerator.
  - c) Quantity of sludge generated/ treated/ stored/ reused/ disposed off separately for each type of hazardous waste.
  - d) Laboratory analysis/reports for each of the specified parameters of liquid effluents, gaseous discharge and hazardous waste sample.
- 6.14 Low NO<sub>x</sub> burners may be provided to avoid excessive formulation of NO<sub>x</sub>. Only LSHS will be used as fuel during the critical months to ensure that SO<sub>2</sub> levels in the ambient air is within the norm specified.
- 6.15 A copy of approved On-site Emergency Plan as required under the Rules 13 and 14 of the Handling, Manufacture, Storage and Import of the Hazardous Chemicals Rules, 1989 should be submitted to the Board.
- 6.16 The funds earmarked for the Environmental protection measures should not be diverted for any other purpose and year wise expenditure should be reported to this Board and to the Government.
- 6.17 Storm water shall not be mixed with the industrial effluent. Disposal system for storm water shall be provided separately.
- 6.18 Good housekeeping shall be maintained within the factory and industrial premises. All pipes, vents, joints valves and drains shall be leak proof. They should be checked periodically and arrangements thereof shall be indicated in the On-site Emergency Plan. Floor washing shall be admitted in to the effluent collection system for subsequent treatment and disposal.
- 6.19 The directives issued by the Board from time to time in view of direction issued by the Honorable High Court of Gujarat in the matter of S.C.A.770/95 shall have to be complied with.

- 6.20** The applicant shall make an application for renewal of the consent at least 60 days before the date of expiry of the consent.
- 6.21** In case of change of ownership/management the name and address of the new owners / partners / directors / proprietor should immediately be intimated to the Board.
- 6.22** The applicant shall however, not without the prior consent to operate of the Board bring into use any new or altered outlet for the discharge of effluent or gaseous emission or sewage waste from the proposed industrial plant. The applicant is required to make applications to this Board for this purpose in the prescribed forms under the provisions of the Water Act-1974, the Air Act-1981 and the Environment (Protection) Act-1986.
- 6.23** Applicant is required to comply with the Manufacturing, Storage and Import of Hazardous Chemicals Rules-1989 framed under the Environment (Protection) Act-1986.
- 6.24** If it is established by any competent authority that the damage is caused due to their industrial activities to any person or his property in that case they are obliged to pay the compensation as determined by the competent authority.

**PENALTY PROVISIONS:**

If the applicant fails to comply with the conditions and other directives issued by this Board as laid down in this order, the applicant is liable for the action under section 5 of the E(P) Act and also prosecution under Section 43 & 44 and other penal provisions of the Water Act and under section 37, 38, 39 and other penal provisions of the Air Act & under section 15 of the E(P) Act and shall on conviction, be liable for punishment and imprisonment as provided in the said Acts.

**NOTE:**

The Board reserves the right to review and/or revoke the consent/ authorization and/or make variations in the conditions that the Board deems fit in accordance with provisions of the Acts/Rules.

**For and on behalf of  
Gujarat Pollution Control Board**



**(V.D.Rakholia)  
Unit Head-Godhra**

**No. GPCB/CCA-PN-705/ID:69109**

**ISSUED TO:**

**To,  
J K Cement Limited (ID-69109),  
S.no. 1342/3, 1327,1336,1334,1333,  
Vill:- Vadadala,  
Ta:- Balasinor, Dist:- Mahisagar.**

Outward No:569239, 05/10/2020



# GUJARAT POLLUTION CONTROL BOARD

PARYAVARAN BHAVAN

Sector-10-A, Gandhinagar-382 010

Phone : (079) 23226295

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By R.P.A.D.

## AMENDMENT OF CONSOLIDATED CONSENT AND AUTHORIZATION (CC&A)

No. GPCB/CCA-PN-705/ID:69109/

Date: /11/2021

To,

M/s J K Cement Limited (ID: 69109),

S. No. 1327, 1333, 1334, 1336, 1342/3,

Vill. Vadalala - 388255,

Tal. Balasinor, Dist. Mahisagar.

**Sub :** Amendment of Consolidated Consent and Authorization (CC&A) of this Board under the provisions of The Water (Prevention and Control of Pollution) Act - 1974, The Air Prevention and Control of Pollution) Act - 1981 and The Hazardous and Other Wastes (Management and Transboundary Movement) Rules – 2016, framed under The Environmental (Protection) Act – 1986.

**Ref :** 1. CCA-Fresh No. AWH-109494, issued vide order No. GPCB/CCA-PN-705/ID:69109/569239, Dated: 05/10/2020.

2. CTE-Amendment No. CTE-113924, issued vide order No. GPCB/CCA-PN-705/ID:69109/596225, Dated: 28/07/2021.

3. Your CCA– Amendment Application Inward ID: 200821, Dated: 23/08/2021.

The Board has granted Consolidated Consent and Authorization (CC&A) vide order No. AWH-109494, issued vide order No. GPCB/CCA-PN-705/ID:69109/569239, Dated: 05/10/2020; shall be amended as under:

- Consent Order No. **AH-115081**, Date of issue: **23/08/2021**.
- The validity period of order no. AH- 115081 shall be up to **26/06/2025**.

1. The list of products to be manufactured by unit; is as following:

Sr. No.	Product	Quantity
1.	Pozzolana Portland Cement (PPC)	94,500
2.	Ordinary Portland Cement (OPC)	MT/Month

### 2. SPECIFIC CONDITIONS:

- Unit shall not carry out any activities that may attract the provision of the EIA Notification - 2006.
- Unit shall comply with provisions of The Hazardous & Other Wastes (Management & Transboundary Movement) Rules'2016.

### 3. CONDITIONS UNDER THE WATER ACT - 1974 :

3.1 The Condition no. 3 of consent order no. AWH-109494 shall be amended as under:

3.2 The quantity of the total Water Consumption shall not exceed 95 KLD.

Ind : 60 KLD

Dom: 15 KLD

Gardening: 20 KLD

3.3. The quantity of the total Wastewater Generation shall not exceed 7 KLD.

Ind : Nil

Dom : 7 KLD

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Outward No: 608300-17/11/2021

- 3.4. Domestic effluent shall be treated into STP to conform following standards. Treated sewage shall be utilized for gardening/plantation within factory premises.

PARAMETER	NORMS
pH	6.5 to 9
BOD (3 days at 27°C)	30 mg/l
Total Suspended Solids	< 100 mg/l
Fecal Coliform (FC) (Most Probable Number 100 milliliter, MNP/1000 ml)	< 1000

**4. AUTHORISATION FOR THE MANAGEMENT & HANDLING OF HAZARDOUS WASTES Form-2 {See Rule 6 (2)}:**

- 4.1 Condition no. 5 of consent order no. AWH-109494 shall be amended as under:
- 4.2 Number of authorization and date of issue: **AH-115081**, Date of issue: **11/10/2021**.
- 4.3 **M/s J K Cement Limited (ID:69109)** is hereby granted an authorization to operate facility for following hazardous wastes on the premises situated at S. No. 1327, 1333, 1334, 1336, 1342/3, Vill.Vadalala, Tal. Balasinor, Dist. Mahisagar.

Sr. No.	Waste	Category & Schedule	Quantity	Facility
1.	Chemical gypsum	(I-26.1)	3000 MT/Month	Reception from M/s Kiri Dyes & Chemicals Pvt Ltd – Padra, M/s Colourtax Industries Pvt Ltd – Pandesara; Collection, Storage and Transportation, Reuse in Cement manufacturing
2.	Empty barrels/containers/ liners contaminated with hazardous chemicals/ wastes	I- 33.1	300 Nos./Year	Collection, Storage, Transportation, Disposal by sending to authorized decontamination
3.	Used oil	I- 5.1	5.1 KL/Year	Collection, Storage, Transportation, Disposal by selling to registered refiners
4.	Waste/Residues containing oil	I- 5.2	2 KL/Year	Collection, Storage, Transportation, Disposal by selling to registered refiners.
5.	Contaminated cotton rags/ other cleaning materials	I- 33.2	1.2 MT/Year	Collection, Storage, Transportation, Disposal at own Integrated Cement Plant Kiln at Rajasthan for Co-processing.

- 4.4 The authorization shall be in force for a period up to **26/06/2025**.

- All other conditions of the previous consent order No. AWH-109494, issued vide letter No. GPCB/CCA-PN-705/ID:69109/569239, Dated: 05/10/2020; shall remain unchanged.
- You are directed to comply with these conditions judiciously.

For and on behalf of  
GUJARAT POLLUTION CONTROL BOARD

  
(V.D. Rakholia)

Unit Head - Godhra

Outward No:606300,17/11/2021



# GUJARAT POLLUTION CONTROL BOARD

PARYAVARAN BHAVAN

Sector-10-A, Gandhinagar-382 010

Phone : (079) 23226295

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By R.P.A.D.

## AMENDMENT OF CONSOLIDATED CONSENT AND AUTHORIZATION (CC&A)

No. GPCB/CCA-PN-705/ID:69109/

Date: /04/2022

To,

M/s. J K Cement Limited (ID: 69109),

Sr. No. 1327, 1333, 1334, 1336, 1342/3,

Vill.: Vadlalala- 388255,

Tal. Balasinor, Dist. Mahisagar.

**Sub :** Amendment of Consolidated Consent and Authorization (CC&A) of this Board under The Hazardous and Other Wastes (Management and Transboundary Movement) Rules - 2016, framed under The Environmental (Protection) Act – 1986.

**Ref :** 1. CCA-Amendment No. AH-115081, issued vide order No. GPCB/CCA-PN-705/ID:69109/606300, Dated:17/11/2021.

2. Your CCA– Amendment Application Inward ID: 211493, Dated: 22/02/2022.

The Board has granted Consolidated Consent and Authorization (CC&A) - Amendment No. AH-115081, issued vide order No. GPCB/CCA-PN-705/ID:69109/606300, Dated:17/11/2021; shall be amended as under:

- Consent Order No. **H-117888**, Date of issue: **30/03/2022**.
- The validity period of order no. H- 117888 shall be up to **26/06/2025**.

### 1. AUTHORISATION FOR THE MANAGEMENT & HANDLING OF HAZARDOUS WASTES Form-2 {See Rule 6 (2)}:

1.1. Condition no. 6 of consent order no. AH-115081 shall be amended as under:

1.2. Number of authorization: **H-117888**, Date of issue: **30/03/2022**.

1.3. M/s J K Cement Limited (ID:69109) is hereby granted an authorization to operate facility for following hazardous wastes on the premises situated at S. No. 1342/3, 1327, 1336, 1334, 1333, Vill.Vadalala -388255, Tal. Balasinor, Dist. Mahisagar.

Sr. No.	Waste	Category & Schedule	Quantity	Facility
1.	Chemical gypsum	I-26.1, I-38.1	4000 MT/Month	Reception from actual generators having valid consent of Board; Transportation, Storage and Reuse in Cement manufacturing.
2.	Empty Barrels/ Discarded containers/ liners/bags	I- 33.1	300 Nos./Year	Collection, Storage, Transportation, Disposal by sending to authorized decontamination facility.
3.	Used oil	I- 5.1	5.1 KL/Year	Collection, Storage, Transportation, Disposal by selling to registered refiners

*Clean Gujarat Green Gujarat*

ISO - 9001 - 2008 & ISO - 14001 - 2004 Certified Organisation

Outward No: 638057, 07/04/2022

4.	Waste/Residues containing oil	I- 5.2	2 KL/Year	Collection, Storage, Transportation, disposed by selling to registered refiners.
5.	Contaminated cotton rags/ other cleaning materials	I- 33.2	1.2 MT/Year	Collection, Storage, Transportation, Disposal at own Integrated Cement Plant Kiln at Rajasthan for Co-processing.

1.4. The authorization shall be in force for a period up to 26/06/2025.

- All other conditions of the previous order No. Consolidated Consent and Authorization (CC&A) - Amendment No. AH-115081, issued vide order No. GPCB/CCA-PN-705/ID:69109/606300, Dated:17/11/2021; shall remain unchanged.
- You are directed to comply with these conditions judiciously.

For and on behalf of  
GUJARAT POLLUTION CONTROL BOARD

  
(V.D. Rakholia)  
Unit Head - Godhra

**J K Cement Works. ( Ahmedabad -Indore Road NH-47, Vadadala-Vill,Balasinor -Gujarat -388255 )**

SR NO	LAB NO	EMP NO	NAME	DEEP	SEX	AGE	WT	HT	BMI	BP	ADDICTION	CLINICAL	AUDIOMETRY	SPIRO	ECG	X-RAY	DR REMARKS
1	206	100006	JAYDIP R PATEL	PROCESS	M	27	47	166	17.1	112/80	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
2	81	100007	ATRIK A PATEL	PROCESS	M	22	49	160	19.1	126/84	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
3	85	100008	BALKRISHNA G PANDEY	PROCESS	M	39	50	169	17.5	126/76	NO	N.A.D	NORMAL HEARING	NOTDONE	WNL	NORMAL	
4	91	100009	MAHESH R CHAUHAN	Q C LAB	M	27	65	170	22.5	136/82	MASALA	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
5	6	100011	PRITESH M JOSHI	PRODUCTION	M	29	51	168	18.1	126/80	SOPARI	N.A.D	ACCEPTABLE HEARING	NOTDONE	NOT DONE	NORMAL	
6	165	100016	VIRAL P PATEL	ATTENDANT	M	22	55	182	16.6	124/88	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
7	5	100017	RAKESH SINH RAULJI		M	36	58	162	22.1	130/80	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
8	84	100035	PREM RAM	PACKING	M	31	64	173	21.4	122/78	NO	N.A.D	ACCEPTABLE HEARING	NOTDONE	NOT DONE	NORMAL	
9	154	100036	OMARAM N MEGHWAL	PACKING	M	22	52	166	18.9	124/86	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
10	156	100047	RAKESHKUMAR B DHANIYA	LODDER	M	28	70	173	23.4	128/88	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
11	76	100055	ANIL F SENVA	PROCESS	M	30	70	165	25.7	132/86	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
12	79	100058	MAHAMMADFARHAN K MALEK	Q.C LAB	M	19	60	177	19.2	132/74	NO	N.A.D	ACCEPTABLE HEARING	NOTDONE	NOT DONE	NORMAL	
13	7	100060	JAVIDMIYA MALEK	PROCESS	M	37	53	173	17.7	120/76	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
14	99	100075	ARUNKUMAR DABHI	STORE	M	26	57	168	20.2	104/74	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
15	70	100076	AKASH PATEL	STORE	M	27	65	168	23.0	128/76	TOBACCO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
16	131	100085	ARPIT R SUTHAR	ELE-INSTRUMENT	M	28	68	163	25.6	132/84	SMOKING	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
17	105	100087	MOH. ASHRAF I SHAIKH	Maintenance	M	26	96	165	35.3	120/77	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
18	18	100088	MOH. NAZIR GHANCHI	ELECTRICAL	M	26	96	165	35.3	120/77	SMOKING	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
19	166	100090	MAHENDRA C PARMAR	H.K	M	43	55	164	20.4	138/84	PADIKI	N.A.D	NORMAL HEARING	NOTDONE	WNL	NORMAL	
20	68	100092	NAGIN S SENVA	LABOUR	M	32	60	170	20.8	120/80	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
21	141	100095	HEMANT I VANKAR	ELE-INSTRUMENT	M	26	46	159	18.2	132/70	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
22	167	100096	PRADIP B SOLANKI	PROCESS	M	31	44	174	14.5	136/76	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
23	181	100100	MALEK SALIMMIYA YASINMIYA	PROCESS	M	41	57	179	17.8	116/84	TOBACCO	N.A.D	NORMAL HEARING	NOTDONE	WNL	NORMAL	
24	54	100106	AMITBHAI BHANGI	H.K	M	29	75	172	25.4	140/86	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
25	189	100109	TAHIR G SHAIKH	PROCESS	M	22	70	181	21.4	134/84	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
26	219	100110	SHAIKH IRSHADHUSEN	JCB OPERATOR	M	29	90	179	28.1	120/76	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
27	26	100111	YASH BHOI	GARDENER	M	24	43	170	14.9	124/80	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
28	33	100114	CHINU KATARIYA	HK	M	35	66	162	25.1	174/100	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
29	72	100116	MUKESH KUMAR	PACKING	M	23	51	161	19.7	130/80	ALCOHOL	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
30	67	100124	JAYDEEP B PARMAR	LABOUR	M	27	70	163	26.3	136/92	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
31	90	100125	KALPESH S BARIYA	PROCESS	M	31	49	176	15.8	1740/90	TOBACCO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
32	27	100127	PRAVIN PATELIYA	GARDENER	M	31	42	159	16.6	110/72	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
33	41	100128	VIKRAM CHAUHAN	LABOUR	M	31	40	165	14.7	96/60	MASALA	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
34	109	100129	MUKESH M KUMAR	MECHANICAL	M	26	58	168	20.5	130/94	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
35	30	100135	DINESH BHANGI	STORE	M	39	68	167	24.4	132/86	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
36	159	100138	CHATRA G RAM	PACKING	M	25	55	174	18.2	128/76	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
37	132	100146	SATYAPRAKASH SINGH	Maintenance	M	33	60	165	22.0	130/80	PADIKI	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
38	198	100151	SOHEL S SHAIKH	ELE-INSTRUMENT	M	24	85	180	26.2	132/76	MASALA	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
39	19	100153	PANKAJ PATEL	ELECTRICAL	M	39	57	167	20.4	110/70	TOBACCO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	

SR NO	LAB NO	EMP NO	NAME	DEEP	SEX	AGE	WT	HT	BMI	BP	ADDICTION	CLINICAL	AUDIOMETRY	SPIRO	ECG	X-RAY	DR REMARKS
40	129	100154	NAGIN BHAI MACHHI	OPERATOR	M	34	76	170	26.3	134/90	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
41	147	100155	PATHAN AVAISHKHAN NASULLA	AMAZIN-AUTOMA	M	27	66	175	21.6	132/82	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
42	63	100156	CHETAN SINH CHAUHAN	Q C LAB	M	24	64	178	20.2	136/70	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
43	42	100157	VIJAY PARMAR	LABOUR	M	30	50	165	18.4	100/80	MASALA	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
44	23	100158	MAHESH PARMAR	GARDENER	M	39	57	165	20.9	124/58	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
45	116	100159	MD UMAIR	MECHANICAL	M	37	73	163	27.5	124/84	NO	N.A.D	ACCEPTABLE HEARING	NOTDONE	NOT DONE	NORMAL	
46	114	100160	DILIP SINGH	MECHANICAL	M	26	52	162	19.8	120/82	NO	N.A.D	ACCEPTABLE HEARING	NOTDONE	NOT DONE	NORMAL	
47	184	100171	BABU L CHAUHAN	Maintenance	M	28	52	166	18.9	130/88	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
48	64	100172	RAHUL KUMAR CHAUHAN	Maintenance	M	24	69	168	24.4	136/98	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
49	65	100173	UMESH BHAI MAHERA	Maintenance	M	25	55	166	20.0	122/78	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
50	66	100174	BHOOMIT ARJUN BHAI MAHERA	Maintenance	M	23	70	163	26.3	138/76	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
51	115	100175	RAHUL KUMAR MANOJBHAI BH	MECH-MAINT	M	27	57	170	19.7	132/78	NO	N.A.D	ACCEPTABLE HEARING	NOTDONE	NOT DONE	NORMAL	
52	136	100176	MAHAMMAD ASARAF MAHAMMA	MECHANICAL	M	25	65	176	21.0	110/70	PADIKI	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
53	160	100178	OM PRAKASH BHATI	PACKING	M	29	52	165	19.1	136/78	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
54	32	100179	BHOI JIGANESHKUMAR PRAVIN	PROCESS	M	31	58	165	21.3	120/70	PADIKI	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
55	112	100180	CHAVDA DILIPKUMAR DUDHABI	MECHANICAL	M	37	58	158	23.2	140/90	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
56	143	100181	PARMAR JITENDRABHAI RANGI	AZA	M	31	45	165	16.5	120/80	MASALA	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
57	39	100182	PARMAR HASMUKHBHAI KHODA	LABOUR	M	32	65	180	20.1	114/76	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
58	49	100183	SOLANKI JOYALBHAI DILIPBHAI	ADMIN HK	M	36	68	168	24.1	168/114	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
59	16	100184	THAKOR GIRVATSINH BHARATS	GARDENER	M	30	45	170	15.6	114/84	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
60	21	100185	PARMAR BHAVESHKUMAR GUL	GARDENER	M	24	45	168	15.9	120/84	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
61	40	100186	RATHOD HARISH CHANDRA CH	LABOUR	M	39	47	170	16.3	134/84	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
62	98	100202	SUNIL PASWAN	PACKING	M	25	67	166	24.3	136/82	SMOKING	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
63	13	100204	GAMETI NILESH KANTILAL	Maintenance	M	39	71	165	26.1	138/8/6	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
64	61	100221	CHAUHAN SUNILBHAI MAHESHB	Q C LAB	M	23	69	167	24.7	136/92	MASALA	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
65	205	100223	SHAIKH MOHAMMAD MOHSIN A	PROCESS	M	23	55	158	22.0	118/72	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
66	207	100224	PATEL MILINDKUMAR AMRUTLA	PROCESS	M	38	70	165	25.7	120/78	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
67	139	100227	DURGESH TULASARAM	OPERATOR	M	19	50	170	17.3	122/78	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
68	108	100233	SHAIKH TARIFAMIYA	MECHANICAL	M	35	67	179	20.9	136/72	MASALA	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
69	31	100239	PARMAR LALABHAI ARJUNBHAI	LABOUR	M	31	53	164	19.7	120/70	PADIKI	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
70	222	100251	SHAIKH IZHAR HUSAN	JCB OPERATOR	M	26	78	171	26.7	136/78	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
71	96	100254	LALIT KUMAR SOHAN LAL	PACKING	M	30	60	170	20.8	126/86	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
72	103	100258	BHOI KAMLESHBHAI MOHANBH	SECURITY	M	39	79	167	28.3	126/90	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
73	53	100259	RATHOD MUKESHKUMAR BABU	SECURITY	M	27	62	173	20.7	126/64	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
74	164	100260	PARMAR KIRITSINH NAVABHAI	SECURITY	M	39	82	177	26.2	118/82	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
75	204	100261	RATHOD SANJAYKUMAR ABHES	SECURITY	M	33	67	168	23.7	134/78	MASALA	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
76	194	100263	PARMAR AJAYKUUAR MOHANB	SECURITY	M	29	57	168	20.2	124/88	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
77	35	100264	SODHAPARMAR VIJAYSINH ISH	SECURITY	M	28	67	174	22.1	138/96	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
78	201	100265	SINDHVA SURESHBHIA KANUBH	SECURITY	M	25	75	168	26.6	134/88	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
79	128	100266	BHATT DEVANGBHAI ATULBHAI	SECURITY	M	27	55	174	18.2	138/80	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
80	34	100267	SINDHVA ARVINDBHAI MAGANB	SECURITY	M	31	77	174	25.4	138/78	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	

SR NO	LAB NO	EMP NO	NAME	DEEP	SEX	AGE	WT	HT	BMI	BP	ADDICTION	CLINICAL	AUDIOMETRY	SPIRO	ECG	X-RAY	DR REMARKS
81	113	100268	PAGI ABHESINH MELABHAI	SECURITY	M	34	63	167	22.6	126/94	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
82	36	100269	PATELIYA ISHVARBHAI RAVJIBH	SECURITY	M	31	47	168	16.7	132/96	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
83	142	100270	SENVA NARESHKUMAR UMEDE	SECURITY	M	29	66	173	22.1	126/84	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
84	111	100271	SENVA AJAYKUMAR RATILAL	SECURITY	M	26	87	184	25.7	120/82	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
85	193	100272	PARMAR DHARMENDRA MANHA	SECURITY	M	30	63	172	21.3	122/84	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
86	197	100274	BHARVAD DINESHBHAI BHAGAB	SECURITY	M	26	70	191	19.2	132/80	MASALA	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
87	83	100275	ZALA DHARMENDRASINH PRAV	SECURITY	M	26	65	160	25.4	130/80	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
88	195	100276	PARMAR ANILBHAI BHIKHABHAI	SECURITY	M	25	53	175	17.3	134/76	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
89	51	100277	SOLANKI DHARMENDRASINH S	SECURITY	M	44	81	163	30.5	148/98	MASALA	N.A.D	NORMAL HEARING	NOTDONE	WNL	NORMAL	
90	102	100278	PARMAR KISANKUMAR NAVALB	SECURITY	M	26	53	181	16.2	138/92	MASALA	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
91	200	100279	MAHERA JAGDISHBHAI JASVAN	SECURITY	M	30	78	178	24.6	120/86	MASALA	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
92	172	100280	SENVA BHAVESHBHAI DESAIBH	SECURITY	M	27	48	179	15.0	128/72	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
93	216	100281	BHOI DHARMENDRAKUMAR AM	SECURITY	M	33	77	173	25.7	118/90	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
94	192	100282	VAGHELA PRAVINBHAI BHARAT	SECURITY	M	54	61	163	23.0	134/88	NO	N.A.D	NORMAL HEARING	NOTDONE	WNL	NORMAL	
95	202	100283	VALAND RAMESHKUMAR DHUL	SECURITY	M	43	80	172	27.0	136/80	NO	N.A.D	NORMAL HEARING	NOTDONE	WNL	NORMAL	
96	48	100284	PARMAR BABUBHAI SOMABHAI	SECURITY	M	41	87	172	29.4	148/108	NO	N.A.D	NORMAL HEARING	NOTDONE	WNL	NORMAL	
97	199	100285	MAHERA PARESHKUMAR KANU	SECURITY	M	24	50	172	16.9	128/78	MASALA	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
98	56	100286	PARMAR ARVINDBHAI ARJUNBH	SECURITY	M	41	58	166	21.0	130/86	NO	N.A.D	NORMAL HEARING	NOTDONE	WNL	NORMAL	
99	175	100287	SINDHVA NAGINBHAI SOMABHAI	SECURITY	M	34	53	178	16.7	126/92	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
100	8	100291	PATHAN YASHINKHAN USHMAN	WELDER	M	56	60	157	24.3	130/80	PADIKI	N.A.D	BIL MILD HEARING LOSS	NOTDONE	WNL	NORMAL	
101	55	100295	PATELIYA RAJESHBHAI SOMAB	PROCESS	M	29	45	162	17.1	116/76	MASALA	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
102	22	100305	PATEL HIRENKUMAR RAMESHB	PROCESS	M	24	65	178	20.5	134/80	NO	N.A.D	ACCEPTABLE HEARING	NOTDONE	NOT DONE	NORMAL	
103	57	100306	PATELIYA AMARISHKUMAR KIS	PROCESS	M	24	51	171	17.4	120/60	MASALA	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
104	187	100307	PARMAR JAGDISHBHAI ISHWAR	PROCESS	M	22	45	159	17.8	138/84	PADIKI	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
105	186	100308	PARMAR VIJAY KUMAR KANTIBH	PROCESS	M	30	40	154	16.9	140/100	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
106	3	100309	RANA DIGVIJAYSINH CHANDRA	ADMIN	M	37	59	176	19.0	126/86	GUTKA	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
107	78	100312	RAULJI SAKTI SINH GAJENDRA	Q C LAB	M	23	55	172	18.6	122/74	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
108	120	100313	SHAIKH MAHAMMAD SADIK MAH	MECHANICAL	M	25	57	174	18.8	124/86	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
109	17	100325	SHAIKH MAHAMAD NAEEM	Maintenance	M	23	76	181	23.2	140/78	SMOKING	DM FATHAF	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
110	171	100332	MAFATBHAI BHOI	RFID	M	34	48	165	17.6	128/78	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
111	80	100339	MALEK MOHAMMAD VAKIB	PROCESS	M	20	46	171	15.7	120/72	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
112	60	100340	BHAGIRATH SOLANKI	PROCESS	M	41	60	172	20.3	142/86	TOBACCO	N.A.D	NORMAL HEARING	NOTDONE	WNL	NORMAL	
113	50	100341	BIPIN KUMAR VAGHELA	PROCESS	M	27	75	173	25.1	110/70	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
114	20	100345	PARMAR PRATAP SINGH	GARDENER	M	26	41	165	15.1	120/80	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
115	93	100350	TOUQIR RAZA	Maintenance	M	21	50	169	17.5	132/76	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
116	75	100352	ARUN KUMAR PRMAR	PACKING	M	21	44	164	16.4	118/78	MASALA	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
117	155	100354	RANJIT SINGH PARMAR	HELPER	M	29	62	170	21.5	128/78	MASALA	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
118	140	100355	NARAYAN LAL	LOADER	M	29	67	170	23.2	126/82	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
119	138	100358	SHRAWANKUMAR	PACKING	M	30	65	164	24.2	136/78	MASALA	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
120	9	100362	DIWAN SHAKIRSHAH MAHMMAD	ELECTRICAL	M	24	52	166	18.9	120/70	GUTKA	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
121	74	100364	PARMAR GOUTAMKUMAR CHAN	PACKING	M	23	61	168	21.6	110/70	GUTKA	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	

SR NO	LAB NO	EMP NO	NAME	DEEP	SEX	AGE	WT	HT	BMI	BP	ADDICTION	CLINICAL	AUDIOMETRY	SPIRO	ECG	X-RAY	DR REMARKS
122	121	100366	SHAIKH FAIZALBHAI ISHAKBHAI	HELPER	M	27	55	170	19.0	136/86	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
123	77	100368	SENA BHARATKUMAR DESHAI	PROCESS	M	27	49	175	16.0	122/86	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
124	176	100369	THAKOR SANJAY KUMAR KADA	Q C LAB	M	25	38	163	14.3	126/88	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	JLOSIS -ABNORMAL	
125	110	100373	RAKESH KUMAR MISHRA	MECHANICAL	M	32	54	166	19.6	118/80	NO	N.A.D	ACCEPTABLE HEARING	NOTDONE	NOT DONE	NORMAL	
126	130	100376	SHAIKH ASPAK USMAN GANI	WELDER	M	36	60	164	22.3	120/84	TOBACCO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
127	97	100381	RANJEET KUMAR	PACKING	M	22	60	174	19.8	120/78	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
128	104	100390	THAKOR KANUBHAI VAGHABHA	ELECTRICIAN	M	35	59	168	20.9	128/90	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
129	11	100391	PANDYA PARTH SANJAYBHAI	ELECTRICAL	M	24	63	185	18.4	130/84	NO	HT FATHER	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
130	82	100394	SENA HARSAD KUMAR LAXMA	SECURITY	M	30	56	160	21.9	129/92	NO	N.A.D	BIL MILD HEARING LOSS	NOTDONE	NOT DONE	NORMAL	
131	168	100395	SINDHVA CHIRAG KUMAR VASA	SECURITY	M	33	95	178	30.0	122/84	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
132	214	100396	MANISH KUMAR	CHEKER	M	23	51	170	17.6	110/70	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
133	92	100397	BHOI MAHESH KUMAR RAMABH	Q C LAB	M	38	63	168	22.3	142/94	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
134	62	100398	KAJI ABRARUDDIN KAMRUDDIN	Q C LAB	M	22	89	183	26.6	132/92	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
135	12	100407	HARENDRA YADAV	Maintenance	M	29	67	167	24.0	110/70	NO	N.A.D	LT EAR MILD HEARING	NOTDONE	NOT DONE	NORMAL	
136	185	100409	KATARIYA GHANSHYAMBHAI VA	MECHANICAL	M	43	60	170	20.8	122/80	NO	N.A.D	ACCEPTABLE HEARING	NOTDONE	WNL	NORMAL	
137	134	100410	SANDEEP SINGH	MECHANICAL	M	30	75	177	23.9	120/80	TOBACCO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
138	133	100411	PRADEEP KUMAR SINGH	MECHANICAL	M	28	70	166	25.4	124/80	ALCOHOL	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
139	37	100414	SHARMA TARUN PRADIPBHAI	OFFICE	M	21	68	165	25.0	136/84	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
140	73	100415	PARMAR MANHAR SINH VAJESI	PACKING	M	24	66	165	24.2	145/116	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
141	69	100417	MUKESH SAINI	PACKING	M	26	71	177	22.7	126/80	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
142	157	100419	SUMIT MAL	PACKING	M	19	70	178	22.1	116/72	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
143	153	100420	CHAVDA VASANT KUMAR SOMA	HELPER	M	32	60	164	22.3	138/98	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
144	71	100422	JAGDISH MEGHWAL	PACKING	M	29	52	172	17.6	128/86	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
145	223	100424	PARMAR RANJITSINH SOMABHAI	Maintenance	M	26	56	165	20.6	124/88	MASALA	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
146	15	100425	MALEK TOSIFMAHAMMAD	PROCESS	M	34	42	163	15.8	100/76	NO	DM FATHAR	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
147	94	100426	SHAIKH MAHAMMADARIF ABDU	Maintenance	M	29	87	184	25.7	130/84	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
148	24	100429	DABHI KANAIYALAL VAGHABHA	GARDENER	M	35	47	163	17.7	124/76	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
149	209	100430	SENA VIJAY KUMAR DHULABHAI	ENGINEERING	M	22	50	171	17.1	128/88	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
150	149	100431	BAL KRISHNA PANDAY	PACKING	M	44	80	167	28.7	130/88	MASALA	N.A.D	NORMAL HEARING	NOTDONE	WNL	NORMAL	
151	146	100432	ARUN CHAUDHARI	PACKING	M	33	72	160	28.1	144/94	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
152	151	100433	PRAHLAD MEGHWAL	PACKING	M	22	55	179	17.2	120/74	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
153	10	100434	MAHERA BHAVESHKUMAR RAM	ELECTRICAL	M	21	65	168	23.0	130/80	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
154	95	100435	VANKAR BHAVESH	ELECTRICAL	M	21	65	170	22.5	120/80	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
155	137	100436	PARMAR MANOJ KUMAR MULJI	MECHANICAL	M	31	45	168	15.9	126/80	PADIKI	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
156	124	100437	DIWAN SALIMSHA SAUKATSHA	HELPER	M	33	77	173	25.7	134/88	PADIKI	N.A.D	ACCEPTABLE HEARING	NOTDONE	NOT DONE	NORMAL	
157	107	100438	SHAIKH AKIL MOHAMMADSALIM	MECHANICAL	M	27	72	176	23.2	116/74	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
158	158	100440	MOTARAM	PACKING	M	32	57	156	23.4	134/78	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
159	122	100441	IRFANKHAN SAHADAT KHAN	WELDER	M	39	56	177	17.9	124/90	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
160	135	100442	ANILKUMAR SANKAR	WELDER	M	31	65	166	23.6	118/78	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
161	117	100443	SHAIKH IRSHAD	MECHANICAL	M	29	65	168	23.0	130/78	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
162	118	100444	PRAM SAGAR RAY	LODDER	M	24	66	172	22.3	126/74	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	

SR NO	LAB NO	EMP NO	NAME	DEEP	SEX	AGE	WT	HT	BMI	BP	ADDICTION	CLINICAL	AUDIOMETRY	SPIRO	ECG	X-RAY	DR REMARKS
163	119	100445	DHARMEDRA BIN	LODDER	M	29	49	170	17.0	100/64	TOBACCO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
164	150	100446	AMBRISH KUMAR	PACKING	M	21	49	164	18.2	112/78	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
165	208	1002365	ARUN SHARMA	Unit Head Office	M	43	67	173	22.4	132/78	TOBACCO	PERTENSIS	ACCEPTABLE HEARING	NOTDONE	WNL	NORMAL	
166	126	2101108	NARESH KUMAR MEGHWAL	Q.C	M	40	77	176	24.9	122/86	ALCOHOL	N.A.D	NORMAL HEARING	NOTDONE	WNL	NORMAL	
167	210	3800166	RAHUL DAD	ELE/INS	M	34	71	173	23.7	136/84	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
168	162	3800197	ARJUN SINGH	LOGISTICS	M	37	85	184	25.1	130/76	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
169	47	7910498	VIJAY SWAMI	ACCOUNT	M	51	92	171	31.5	134/88	NO	DM & HT	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
170	43	13000214	NITESH CHAURASIYA	ELECTRICAL	M	20	95	180	29.3	134/76	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
171	178	13000266	AKSHAY GUPTA	Unit Head Office	M	26	73	179	22.8	124/78	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
172	173	13000311	DUSHYANT SINGH	MECHANICAL	M	33	102	173	34.1	132/86	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
173	4	13000328	VIJENDRA SHEKHAWAT	SECURITY	M	36	65	169	22.8	120/80	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
174	44	13000368	JITENDRA CHAUHAN	H.R	M	28	80	168	28.3	126/90	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
175	163	13000427	RAKESH MEHTA	STORE	M	52	68	175	22.2	150/98	NO	PERTENSIS	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
176	2	13000444	NEERAJ PALIWAL	ADMIN	M	53	109	184	32.2	130/80	NO	N.A.D	NORMAL HEARING	NOTDONE	WNL	NORMAL	
177	182	13000455	ANIL KUMAR SINGHAL	ELE/INS	M	48	76	159	30.1	116/82	NO	N.A.D	NORMAL HEARING	NOTDONE	WNL	NORMAL	
178	196	13000465	VIPIN JAISWAL	COMMERCIAL	M	49	63	166	22.9	124/86	NO	N.A.D	NORMAL HEARING	NOTDONE	WNL	NORMAL	
179	45	13000542	HARKISHAN MAURY	SECURITY	M	36	85	164	31.6	140/96	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
180	1	13000569	SAMANT GUPTA	COMM/STORE	M	39	69	163	26.0	130/85	NO	MON TABL	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
181	180	13000929	RAJENDER S JHALA	INSTRUMENT TEC	M	31	81	167	29.0	128/76	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
182	203	13000954	PRIYA PRAKASH	PROD.	M	45	65	165	23.9	134/78	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
183	125	13000960	ABHINAV SINGH	PROCESS	M	28	72	168	25.5	137/86	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
184	212	13000969	RITURAJ TRIPATHI	PROCESS	M	23	73	167	26.2	112/74	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
185	14	13001016	MAULIK PRAJAPATI	PRODUCTION	M	24	79	172	26.7	124/86	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
186	144	13001018	SANJEEV KUMAR SINGH	SAFETY	M	34	78	170	27.0	130/90	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
187	183	13001140	VIJAY BAHADUR MOURYA	INSTRUMENT TEC	M	34	77	177	24.6	120/86	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
188	174	13001141	DOMAN KUMAR	PACKING	M	24	72	169	25.2	118/66	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
189	179	13001261	PARTH MATHUR	CIVIL	M	24	74	171	25.3	128/88	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
190	46	13001353	VIJAY DENGADA	ACCOUNT	M	31	82	174	27.1	128/86	NO	N.A.D	ACCEPTABLE HEARING	NOTDONE	NOT DONE	NORMAL	
191	211	13001408	DEVENDRA GAUR	MECHANICAL	M	39	60	167	21.5	114/78	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
192	220	13001483	KUMAR ANAND RAJ	LOGISTICS	M	47	90	167	32.3	122/76	NO	N.A.D	NORMAL HEARING	NOTDONE	WNL	NORMAL	
193	177	13001720	RAMANVEER SHARMA	MECHANICAL	M	35	75	172	25.4	132/86	MASALA	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
194	86	13001722	DHAVAL KUMAR SEVAK	PACKING	M	27	42	169	14.7	112/98	MASALA	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
195	228	13001822	ABHISHEK SINGH	HR/ ADMIN	M	35	69	168	24.4	110/70	NO	N.A.D	NOT DONE	NOTDONE	NOT DONE	NORMAL	
196	217	CANTEEN	MANGALBHAI HARIJAN	CANTEEN	M	59	49	164	18.2	124/84	NO	N.A.D	LT EAR MODERATE & R	NOTDONE	WNL	NORMAL	
197	218	CANTEEN	YADAV MANTU	CANTEEN	M	21	50	156	20.5	120/68	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
198	226	CANTEEN	ANDU MOHAN KUMAR	CANTEEN	M	21	60	172	20.3	126/76	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
199	227	CANTEEN	DHARMENDRA KUMAR BARMAN	CANTEEN	M	25	65	167	23.3	122/68	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
200	215	DRIVAR	VASANT RAVAL	DRIVER	M	27	50	168	17.7	130/84	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
201	28	LOC 118	RAVAL VISHAL	IT	M	35	90	174	29.7	130/74	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
202	225	LOC119	ANAND PUROHIT	IT	M	27	80	178	25.2	136/88	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
203	145	NEW	BHOLA YADAV	GEUEST HOUSE	M	33	67	168	23.7	116/76	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	

SR NO	LAB NO	EMP NO	NAME	DEEP	SEX	AGE	WT	HT	BMI	BP	ADDICTION	CLINICAL	AUDIOMETRY	SPIRO	ECG	X-RAY	DR REMARKS
204	52	NEW SLV	ASHISH SENGAR	SECURITY	M	25	52	162	19.8	138/88	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
205	58	NEW SLV	MAHOUR SONU	SECURITY	M	21	50	167	17.9	108/72	NO	N.A.D	ACCEPTABLE HEARING	NOTDONE	NOT DONE	NORMAL	
206	59	NEW SLV	KORI HUKUM SINH	SECURITY	M	21	58	167	20.8	96/62	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
207	148	NEW SLV	RAM KARAN	LODDER	M	25	64	163	24.1	124/84	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
208	152	NEW SLV	THAKOR NATVAR SING	SECURITY	M	28	72	170	24.9	138/80	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
209	161	ST00602	PRADEEP KUMAR	PACKING	M	37	65	170	22.5	136/86	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
210	89	ST00607	MAYANK GUPTA	LOGISTICS	M	33	65	171	22.2	124/70	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
211	88	ST00893	VIVEK RICHHARIA	LOGISTICS	M	28	66	162	25.1	138/88	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
212	191	ST01036	VASUDEV BHOI	OFFICE BOY	M	38	65	166	23.6	146/98	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
213	188	ST01040	VANRAJ B SOLANKI	DRIVER	M	33	67	170	23.2	124/78	MASALA	N.A.D	LT EAR MILD HEARING	NOTDONE	NOT DONE	NORMAL	
214	170	ST01047	SANDEEP HARIJAN	ADMIN	M	30	61	178	19.3	116/72	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
215	100	ST01049	RIZAVANU R MALEK	SAFETY	M	32	72	170	24.9	130/94	SMOKING	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
216	101	ST01055	RAKSHESH PATEL	STORE	M	29	50	172	16.9	130/90	MASALA	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
217	106	ST01058	BHIKHA MEHRA		M	56	50	155	20.8	148/94	NO	N.A.D	NORMAL HEARING	NOTDONE	WNL	NORMAL	
218	29	ST01102	DIPAK KATARIA	HR-ADMIN	M	29	80	174	26.4	122/76	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
219	38	ST01108	VIRBHADRASINH SOLANKI	LOGISTICS	M	28	68	168	24.1	110/64	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
220	123	ST01110	SHIKHAR SINGH	Q.C	M	24	63	174	20.8	132/84	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
221	87	ST01117	ARJUN KEER	LOGISTICS	M	23	72	182	21.7	120/78	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
222	169	ST01122	SUBHASH PATEL	ADMIN	M	29	65	170	22.5	134/76	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
223	127	ST01125	RAJMAL NAGDA	Q C	M	24	65	183	19.4	120/72	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
224	213	ST01136	MAHARUDRASINH RAULJI	PACKING	M	27	76	181	23.2	118/70	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
225	25	ST01137	KISHOR KUMAR KOTAKWANI	STORE -SUP	M	26	58	173	19.4	116/64	SMOKING (PAS	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
226	190	ST01104	RAJESH KUMAR CHAUHAN	PACKING	M	42	91	174	30.1	130/88	MASALA	N.A.D	NORMAL HEARING	NOTDONE	WNL	NORMAL	
227	221		ANIL S SOLANKI	DRIVER	M	39	73	168	25.9	134/88	NO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	
228	224		SAMIR GHANCHI	CIVIL	M	39	80	167	28.7	152/94	TOBACCO	N.A.D	NORMAL HEARING	NOTDONE	NOT DONE	NORMAL	

**Underweight: BMI is less than 18.5**

**Normal weight: BMI is 18.5 to 24.9**

**Overweight: BMI is 25 to 29.9**

**Obese: BMI is 30 or more**

Oct-2021

**GURUKRUPA EHS SERVICES**  
**MOB : +91 9898015879, +91 9825319170**

**Dr P C Jain**  
**(Industrial physician )**  
**M.B.B.S,C,I,H,F.C.G.P**

DISTANT														NEAR													
RIGHT														LEFT				RIGHT				LEFT				COLOUR	
SR NO	LAB NO	EMP NO	NAME	DEEP	AGE	SPK	SPH	CYL	AXIS	VSN	SPH	CYL	AXIS	VSN	SPH	CYL	AXIS	VSN	SPH	CYL	AXIS	VSN	BLINDNESS				
1	206	100006	JAYDIP R PATEL	PROCESS	27	NO				6/6				6/6	+0:75			N/10	+0:75			N/10	NORMAL				
2	81	100007	ATRIK A PATEL	PROCESS	22	NO				6/6				6/6				N/6				N/6	NORMAL				
3	85	100008	BALKRISHNA G PANDEY	PROCESS	39	YES	-0:25			6/6	-1:00			6/6				N/6				N/6	NORMAL				
4	91	100009	MAHESH R CHAUHAN	Q C LAB	27	NO				6/6				6/6				N/6				N/6	NORMAL				
5	6	100011	PRITESH M JOSHI	PRODUCTION	29	YES	-1:50	-1:00	90*	6/6	-0:75	-0:50	180*	6/6				N/6				N/6	NORMAL				
6	165	100016	VIRAL P PATEL	ATTENDANT	22	YES	-9:00	-2:00	180*	6/6	-8:00	-2:00	180*	6/6				N/6				N/6	NORMAL				
7	5	100017	RAKESH SINH RAULJI		36	NO				6/6				6/6				N/6				N/6	NORMAL				
8	84	100035	PREM RAM	PACKING	31	NO				6/6				6/6				N/6				N/6	NORMAL				
9	154	100036	OMARAM N MEGHWAL	PACKING	22	NO	-0:75			6/9	-0:50			6/9				N/6				N/6	NORMAL				
10	156	100047	RAKESHKUMAR B DHANIYA	LODDER	28	NO				6/6				6/6				N/6				N/6	NORMAL				
11	76	100055	ANIL F SENVA	PROCESS	30	NO				6/6				6/6				N/6				N/6	NORMAL				
12	79	100058	MAHAMMADFARHAN K MALEK	Q.C LAB	19	NO				6/6				6/6				N/6				N/6	NORMAL				
13	7	100060	JAVIDMIYA MALEK	PROCESS	37	NO				6/6				6/6				N/6				N/6	NORMAL				
14	99	100075	ARUNKUMAR DABHI	STORE	26	NO				6/6				6/6				N/6				N/6	NORMAL				
15	70	100076	AKASH PATEL	STORE	27	NO				6/6				6/6				N/6				N/6	NORMAL				
16	131	100085	ARPIT R SUTHAR	ELE-INSTRUMEN	28	NO	-0:50			6/9	-0:50			6/9				N/6				N/6	NORMAL				
17	105	100087	MOH. ASHRAF I SHAIKH	Maintenance	22	NO		-0:50	180*	6/9		-0:50	180*	6/9				N/6				N/6	NORMAL				
18	18	100088	MOH. NAZIR GHANCHI	ELECTRICAL	26	NO				6/6				6/6				N/6				N/6	NORMAL				
19	166	100090	MAHENDRA C PARMAR	H.K	43	NO				6/6				6/6				N/6				N/6	NORMAL				
20	68	100092	NAGIN S SENVA	LABOUR	32	NO				6/6				6/6				N/6				N/6	RED/GREEN BLINDNES				
21	141	100095	HEMANT I VANKAR	ELE-INSTRUMEN	26	NO				6/6				6/6				N/6				N/6	NORMAL				
22	167	100096	PRADIP B SOLANKI	PROCESS	31	NO				6/6				6/6				N/6				N/6	NORMAL				
23	181	100100	MALEK SALIMMIYA YASINMIYA	PROCESS	41	NO				6/6				6/6				N/6				N/6	RED/GREEN BLINDNES				
24	54	100106	AMITBHAI BHANGI	H.K	29	NO				6/6				6/6				N/6				N/6	NORMAL				
25	189	100109	TAHIR G SHAIKH	PROCESS	22	NO				6/6				6/6				N/6				N/6	NORMAL				
26	219	100110	SHAIKH IRSHADHUSEN	JCB OPERATOR	29	NO				6/6				6/6				N/6				N/6	NORMAL				
27	26	100111	YASH BHOI	GARDENER	24	NO				6/6				6/6				N/6				N/6	NORMAL				
28	33	100114	CHINU KATARIYA	HK	35	NO				6/6				6/6				N/6				N/6	NORMAL				
29	72	100116	MUKESH KUMAR	PACKING	23	NO				6/6				6/6				N/6				N/6	NORMAL				
30	67	100124	JAYDEEP B PARMAR	LABOUR	27	NO				6/24				6/6				N/24				N/6	NORMAL				
31	90	100125	KALPESH S BARIYA	PROCESS	31	NO				6/6				6/6				N/6				N/6	NORMAL				
32	27	100127	PRAVIN PATELIYA	GARDENER	31	NO				6/6				6/6				N/6				N/6	NORMAL				
33	41	100128	VIKRAM CHAUHAN	LABOUR	31	NO				6/6				6/6				N/6				N/6	NORMAL				
34	109	100129	MUKESH M KUMAR	MECHANICAL	26	NO				6/6				6/6				N/6				N/6	NORMAL				
35	30	100135	DINESH BHANGI	STORE	39	NO				6/6				6/6				N/6				N/6	NORMAL				
36	159	100138	CHATRA G RAM	PACKING	25	NO				6/6				6/6				N/6				N/6	NORMAL				
37	132	100146	SATYAPRAKASH SINGH	Maintenance	33	NO				6/6				6/6				N/6				N/6	NORMAL				
38	198	100151	SOHEL S SHAIKH	ELE-INSTRUMEN	24	NO				6/6				6/6				N/6				N/6	NORMAL				
39	19	100153	PANKAJ PATEL	ELECTRICAL	39	NO				6/6				6/6				N/6				N/6	NORMAL				

SR NO	LAB NO	EMP NO	NAME	DEEP	AGE	SPK	RIGHT				LEFT				RIGHT				LEFT				COLOUR	
							SPH	CYL	AXIS	VSN	SPH	CYL	AXIS	VSN	SPH	CYL	AXIS	VSN	SPH	CYL	AXIS	VSN	BLINDNESS	
40	129	100154	NAGIN BHAI MACHHI	OPERATOR	34	NO				6/6				6/6				N/6				N/6	NORMAL	
41	147	100155	PATHAN AVAISHKHAN NASULI	AMAZIN-AUTOMATA	27	NO				6/6				6/6				N/6				N/6	NORMAL	
42	63	100156	CHETAN SINH CHAUHAN	Q C LAB	24	NO				6/6				6/6				N/6				N/6	NORMAL	
43	42	100157	VIJAY PARMAR	LABOUR	30	NO				6/6				6/12				N/6				N/6	NORMAL	
44	23	100158	MAHESH PARMAR	GARDENER	39	NO				6/6				6/6				N/6				N/6	NORMAL	
45	116	100159	MD UMAIR	MECHANICAL	37	NO				6/6				6/6				N/6				N/6	NORMAL	
46	114	100160	DILIP SINGH	MECHANICAL	26	NO				6/6				6/6				N/6				N/6	NORMAL	
47	184	100171	BABU L CHAUHAN	Maintenance	28	NO				6/6				6/6				N/6				N/6	NORMAL	
48	64	100172	RAHUL KUMAR CHAUHAN	Maintenance	24	NO				6/6				6/6				N/6				N/6	NORMAL	
49	65	100173	UMESH BHAI MAHERA	Maintenance	25	NO				6/6				6/6				N/6				N/6	NORMAL	
50	66	100174	BHOOMIT ARJUN BHAI MAHERA	Maintenance	23	NO				6/6				6/6				N/6				N/6	NORMAL	
51	115	100175	RAHUL KUMAR MANOJBHAI BHOI	MECH-MAINT	27	NO				6/6				6/6				N/6				N/6	NORMAL	
52	136	100176	MAHAMMAD ASARAF MAHAMMAD	MECHANICAL	25	NO				6/6				6/6				N/6				N/6	NORMAL	
53	160	100178	OM PRAKASH BHATI	PACKING	29	NO				6/6				6/6				N/6				N/6	NORMAL	
54	32	100179	BHOI JIGANESHKUMAR PRAVESH	PROCESS	31	NO				6/6				6/6				N/6				N/6	NORMAL	
55	112	100180	CHAVDA DILIPKUMAR DUDHAR	MECHANICAL	37	NO				6/6				6/6				N/6				N/6	NORMAL	
56	143	100181	PARMAR JITENDRABHAI RANGA	AZA	31	NO				6/6				6/6				N/6				N/6	NORMAL	
57	39	100182	PARMAR HASMUKHBHAI KHORI	LABOUR	32	NO				6/6				6/6				N/6				N/6	NORMAL	
58	49	100183	SOLANKI JOYALBHAI DILIPBHAI	ADMIN HK	36	NO				6/6				6/6				N/6				N/6	NORMAL	
59	16	100184	THAKOR GIRVATSINH BHARAT	GARDENER	30	NO				6/6				6/6				N/6				N/6	NORMAL	
60	21	100185	PARMAR BHAVESHKUMAR GUPTA	GARDENER	24	NO				6/6				6/6				N/6				N/6	NORMAL	
61	40	100186	RATHOD HARISH CHANDRA CHAVDA	LABOUR	39	NO				6/6				6/6				N/6				N/6	NORMAL	
62	98	100202	SUNIL PASWAN	PACKING	25	NO				6/6				6/60				N/6				N/36	NORMAL	
63	13	100204	GAMETI NILESH KANTILAL	Maintenance	39	NO				6/6				6/6				N/6				N/6	NORMAL	
64	61	100221	CHAUHAN SUNILBHAI MAHESH	Q C LAB	23	NO				6/6				6/6				N/6				N/6	NORMAL	
65	205	100223	SHAIKH MOHAMMAD MOHSIN	PROCESS	23	YES	+2:50	+1:00	10*	6/6	+3:00	+1:50	10*	6/12				N/6				N/6	NORMAL	
66	207	100224	PATEL MILINDKUMAR AMRUT	PROCESS	38	NO				6/6				6/6				N/6				N/6	NORMAL	
67	139	100227	DURGESH TULASARAM	OPERATOR	19	NO				6/6				6/6				N/6				N/6	NORMAL	
68	108	100233	SHAIKH TARIFAMIYA	MECHANICAL	35	NO				6/6				6/6				N/6				N/6	NORMAL	
69	31	100239	PARMAR LALABHAI ARJUNBHAI	LABOUR	31	NO				6/6				6/6				N/6				N/6	NORMAL	
70	222	100251	SHAIKH IZHAR HUSAN	JCB OPERATOR	26	NO				6/6				6/6				N/6				N/6	NORMAL	
71	96	100254	LALIT KUMAR SOHAN LAL	PACKING	30	NO				6/6				6/6				N/6				N/6	RED/GREEN BLINDNESS	
72	103	100258	BHOI KAMLESHBHAI MOHANBHAI	SECURITY	39	NO				6/6				6/6				N/6				N/6	NORMAL	
73	53	100259	RATHOD MUKESHKUMAR BABU	SECURITY	27	NO	-1:00			6/12	-1:00			6/12				N/6				N/6	NORMAL	
74	164	100260	PARMAR KIRITSINH NAVABHAI	SECURITY	39	NO				6/6				6/6				N/6				N/6	NORMAL	
75	204	100261	RATHOD SANJAYKUMAR ABHINAV	SECURITY	33	NO				6/6				6/6				N/6				N/6	NORMAL	
76	194	100263	PARMAR AJAYKUMAR MOHAN	SECURITY	29	NO				6/6				6/6				N/6				N/6	NORMAL	
77	35	100264	SODHAPARMAR VIJAYSINH ISI	SECURITY	28	NO				6/6				6/6				N/6				N/6	NORMAL	
78	201	100265	SINDHVA SURESHBHAI KANUBHAI	SECURITY	25	NO				6/6				6/6				N/6				N/6	NORMAL	
79	128	100266	BHATT DEVANGBHAI ATULBHAI	SECURITY	27	NO	-0:25			6/9	-0:75			6/12				N/6				N/6	NORMAL	
80	34	100267	SINDHVA ARVINDBHAI MAGAN	SECURITY	31	NO				6/6				6/6				N/6				N/6	NORMAL	

SR NO	LAB NO	EMP NO	NAME	DEEP	AGE	SPK	RIGHT				LEFT				RIGHT				LEFT				COLOUR	
							SPH	CYL	AXIS	VSN	SPH	CYL	AXIS	VSN	SPH	CYL	AXIS	VSN	SPH	CYL	AXIS	VSN	SPH	CYL
81	113	100268	PAGI ABHESINH MELABHAI	SECURITY	34	NO				6/6				6/6				N/6				N/6	NORMAL	
82	36	100269	PATELIYA ISHVARBHAI RAVJI	SECURITY	31	NO				6/6				6/6				N/6				N/6	NORMAL	
83	142	100270	SENVA NARESHKUMAR UMED	SECURITY	29	NO				6/6				6/6				N/6				N/6	NORMAL	
84	111	100271	SENVA AJAYKUMAR RATILAL	SECURITY	26	NO				6/6				6/6				N/6				N/6	NORMAL	
85	193	100272	PARMAR DHARMENDRA MANH	SECURITY	30	NO				6/6				6/6				N/6				N/6	NORMAL	
86	197	100274	BHARVAD DINESHBHAI BHAGA	SECURITY	26	NO				6/6				6/6				N/6				N/6	NORMAL	
87	83	100275	ZALA DHARMENDRASINH PRA	SECURITY	26	NO				6/6				6/6				N/6				N/6	NORMAL	
88	195	100276	PARMAR ANILBHAI BHIKHABH	SECURITY	25	NO				6/6				6/6				N/6				N/6	NORMAL	
89	51	100277	SOLANKI DHARMENDRASINH S	SECURITY	44	NO	-1:00	-0:50	180*	6/12	-1:00	-0:50	180*	6/12	+0:75	-0:50	180*	N/12	+0:75	-0:50	180*	N/12	NORMAL	
90	102	100278	PARMAR KISANKUMAR NAVAL	SECURITY	26	NO				6/6				6/6				N/6				N/6	NORMAL	
91	200	100279	MAHERA JAGDISHBHAI JASVA	SECURITY	30	NO				6/6				6/6				N/6				N/6	NORMAL	
92	172	100280	SENVA BHAVESHBHAI DESAIB	SECURITY	27	NO				6/6				6/6				N/6				N/6	NORMAL	
93	216	100281	BHOI DHARMENDRAKUMAR AI	SECURITY	33	NO				6/6				6/6				N/6				N/6	NORMAL	
94	192	100282	VAGHELA PRAVINBHAI BHARA	SECURITY	54	YES				6/6				6/6	+2:00			N/6	+2:00			N/6	NORMAL	
95	202	100283	VALAND RAMESHKUMAR DHU	SECURITY	43	NO				6/6				6/6				N/6				N/6	NORMAL	
96	48	100284	PARMAR BABUBHAU SOMABH	SECURITY	41	NO				6/6				6/6				N/6				N/6	NORMAL	
97	199	100285	MAHERA PARESHKUMAR KAN	SECURITY	24	NO				6/6				6/6				N/6				N/6	NORMAL	
98	56	100286	PARMAR ARVINDBHAI ARJUNE	SECURITY	41	NO				6/6				6/6				N/6				N/6	NORMAL	
99	175	100287	SINDHVA NAGINBHAI SOMABH	SECURITY	34	YES	-2:75			6/6	-2:50			6/6				N/6				N/6	NORMAL	
100	8	100291	PATHAN YASHINKHAN USHMA	WELDER	56	NO	+0:50			6/9	+0:50			6/9	+2:00			N/18	+2:00			N/18	NORMAL	
101	55	100295	PATELIYA RAJESHBHAI SOMA	PROCESS	29	NO				6/6				6/6				N/6				N/6	NORMAL	
102	22	100305	PATEL HIRENKUMAR RAMESH	PROCESS	24	NO				6/6				6/6				N/6				N/6	NORMAL	
103	57	100306	PATELIYA AMARISHKUMAR KIS	PROCESS	24	NO				6/6				6/6				N/6				N/6	NORMAL	
104	187	100307	PARMAR JAGDISHBHAI ISHWA	PROCESS	22	NO				6/6				6/6				N/6				N/6	NORMAL	
105	186	100308	PARMAR VIJAY KUMAR KANTI	PROCESS	30	NO				6/6				6/6				N/6				N/6	NORMAL	
106	3	100309	RANA DIGVIJAYSINH CHANDRA	ADMIN	37	NO				6/6				6/12				N/6				N/12	NORMAL	
107	78	100312	RAULJI SAKTI SINH GAJENDRA	Q C LAB	23	NO				6/6				6/6				N/6				N/6	NORMAL	
108	120	100313	SHAIKH MAHAMMAD SADIK MA	MECHANICAL	25	NO				6/6				6/6				N/6				N/6	NORMAL	
109	17	100325	SHAIKH MAHAMAD NAEEM	Maintenance	23	NO	-1:25	-0:75	180*	6/18	-1:25	-0:75	180*	6/18				N/6				N/6	NORMAL	
110	171	100332	MAFATBHAI BHOI	RFID	34	NO				6/6				6/6				N/6				N/6	NORMAL	
111	80	100339	MALEK MOHAMMAD VAKIB	PROCESS	20	NO				6/6				6/6				N/6				N/6	NORMAL	
112	60	100340	BHAGIRATH SOLANKI	PROCESS	41	NO				6/6				6/6				N/6				N/6	NORMAL	
113	50	100341	BIPIN KUMAR VAGHELA	PROCESS	27	NO				6/6				6/6				N/6				N/6	NORMAL	
114	20	100345	PARMAR PRATAP SINGH	GARDENER	26	NO				6/6				6/6				N/6				N/6	NORMAL	
115	93	100350	TOUQIR RAZA	Maintenance	21	NO				6/6				6/6				N/6				N/6	NORMAL	
116	75	100352	ARUN KUMAR PRMAR	PACKING	21	NO				6/6				6/6				N/6				N/6	NORMAL	
117	155	100354	RANJIT SINGH PARMAR	HELPER	29	NO				6/6				6/6				N/6				N/6	NORMAL	
118	140	100355	NARAYAN LAL	LOADER	29	NO				6/6				6/6				N/6				N/6	NORMAL	
119	138	100358	SHRAWANKUMAR	PACKING	30	NO				6/6				6/6				N/6				N/6	NORMAL	
120	9	100362	DIWAN SHAKIRSHAH MAHMM	ELECTRICAL	24	NO		-1:50	95*	6/12				6/6				N/10				N/6	RED/GREEN BLINDNES	
121	74	100364	PARMAR GOUTAMKUMAR CHA	PACKING	23	NO				6/6				6/6				N/6				N/6	NORMAL	

SR NO	LAB NO	EMP NO	NAME	DEEP	AGE	SPK	RIGHT				LEFT				RIGHT				LEFT				COLOUR	
							SPH	CYL	AXIS	VSN	SPH	CYL	AXIS	VSN	SPH	CYL	AXIS	VSN	SPH	CYL	AXIS	VSN	BLINDNESS	
122	121	100366	SHAIKH FAIZALBHAI ISHAKBHAI	HELPER	27	NO				6/6				6/6				N/6				N/6	NORMAL	
123	77	100368	SENA BHARATKUMAR DESHA	PROCESS	27	NO				6/6				6/6				N/6				N/6	NORMAL	
124	176	100369	THAKOR SANJAY KUMAR KAD	Q C LAB	25	NO				6/6				6/6				N/6				N/6	NORMAL	
125	110	100373	RAKESH KUMAR MISHRA	MECHANICAL	32	NO				6/6				6/6				N/6				N/6	NORMAL	
126	130	100376	SHAIKH ASPAK USMAN GANI	WELDER	36	NO				6/6				6/6				N/6				N/6	NORMAL	
127	97	100381	RANJEET KUMAR	PACKING	22	NO				6/6				6/6				N/6				N/6	NORMAL	
128	104	100390	THAKOR KANUBHAI VAGHABHAI	ELECTRICIAN	35	NO				6/6				6/6				N/6				N/6	NORMAL	
129	11	100391	PANDYA PARTH SANJAYBHAI	ELECTRICAL	24	NO				6/6				6/6				N/6				N/6	NORMAL	
130	82	100394	SENA HARSAD KUMAR LAXMI	SECURITY	30	YES				6/6	-0:75			6/6				N/6				N/6	RED/GREEN BLINDNESS	
131	168	100395	SINDHVA CHIRAG KUMAR VAS	SECURITY	33	NO				6/6				6/6				N/6				N/6	NORMAL	
132	214	100396	MANISH KUMAR	CHEKER	23	NO				6/6				6/6				N/6				N/6	NORMAL	
133	92	100397	BHOI MAHESH KUMAR RAMABHAI	Q C LAB	38	NO		-1:00	70*	6/12				6/6				N/8				N/6	NORMAL	
134	62	100398	KAJI ABRARUDDIN KAMRUDDIN	Q C LAB	22	NO				6/6				6/6				N/6				N/6	NORMAL	
135	12	100407	HARENDRA YADAV	Maintenance	31	NO				6/6				6/6				N/6				N/6	NORMAL	
136	185	100409	KATARIYA GHANSHYAMBHAI V	MECHANICAL	43	YES				6/6				6/6	+1:25			N/6	+1:25			N/6	NORMAL	
137	134	100410	SANDEEP SINGH	MECHANICAL	30	NO				6/6				6/6				N/6				N/6	NORMAL	
138	133	100411	PRADEEP KUMAR SINGH	MECHANICAL	28	NO				6/6				6/6				N/6				N/6	NORMAL	
139	37	100414	SHARMA TARUN PRADIPBHAI	OFFICE	21	NO				6/6				6/6				N/6				N/6	NORMAL	
140	73	100415	PARMAR MANHAR SINH VAJES	PACKING	24	NO				6/6				6/6				N/6				N/6	NORMAL	
141	69	100417	MUKESH SAINI	PACKING	26	NO				6/6				6/6				N/6				N/6	NORMAL	
142	157	100419	SUMIT MAL	PACKING	19	NO				6/6				6/6				N/6				N/6	NORMAL	
143	153	100420	CHAVDA VASANT KUMAR SOM	HELPER	32	NO				6/6				6/6				N/6				N/6	NORMAL	
144	71	100422	JAGDISH MEGHWAL	PACKING	29	NO				6/6				6/6				N/6				N/6	NORMAL	
145	223	100424	PARMAR RANJITSINH SOMABHAI	Maintenance	26	NO				6/6				6/6				N/6				N/6	NORMAL	
146	15	100425	MALEK TOSIFMAHAMMAD	PROCESS	34	NO				6/6				6/6				N/6				N/6	NORMAL	
147	94	100426	SHAIKH MAHAMMADARIF ABDI	Maintenance	29	NO				6/6				6/6				N/6				N/6	NORMAL	
148	24	100429	DABHI KANAIYALAL VAGHABHAI	GARDENER	35	NO				6/6				6/6				N/6				N/6	NORMAL	
149	209	100430	SENA VIJAY KUMAR DHULABHAI	ENGINEERING	22	NO				6/6				6/6				N/6				N/6	NORMAL	
150	149	100431	BAL KRISHNA PANDAY	PACKING	44	NO				6/6				6/6	+1:25			N/12	+1:25			N/12	NORMAL	
151	146	100432	ARUN CHAUDHARI	PACKING	33	NO				6/6				6/6				N/6				N/6	NORMAL	
152	151	100433	PRAHLAD MEGHWAL	PACKING	22	NO	-0:75			6/12	-0:50			6/9				N/6				N/6	NORMAL	
153	10	100434	MAHERA BHAVESHKUMAR RA	ELECTRICAL	21	NO				6/6				6/6				N/6				N/6	NORMAL	
154	95	100435	VANKAR BHAVESH	ELECTRICAL	21	NO				6/6				6/6				N/6				N/6	NORMAL	
155	137	100436	PARMAR MANOJ KUMAR MUL	MECHANICAL	31	NO				6/6				6/6				N/6				N/6	NORMAL	
156	124	100437	DIWAN SALIMSHA SAUKATSHAH	HELPER	33	NO				6/6				6/6				N/6				N/6	NORMAL	
157	107	100438	SHAIKH AKIL MOHAMMADSALIM	MECHANICAL	27	NO				6/6				6/6				N/6				N/6	NORMAL	
158	158	100440	MOTARAM	PACKING	32	NO	-2:00			6/24	-2:00			6/24				N/10				N/10	NORMAL	
159	122	100441	IRFANKHAN SAHADAT KHAN	WELDER	39	NO				6/6				6/6				N/6				N/6	NORMAL	
160	135	100442	ANILKUMAR SANKAR	WELDER	31	NO				6/6				6/6				N/6				N/6	NORMAL	
161	117	100443	SHAIKH IRSHAD	MECHANICAL	29	NO				6/6				6/6				N/6				N/6	NORMAL	
162	118	100444	PRAM SAGAR RAY	LODDER	24	NO				6/6				6/6				N/6				N/6	NORMAL	

SR NO	LAB NO	EMP NO	NAME	DEEP	AGE	SPK	RIGHT				LEFT				RIGHT				LEFT				COLOUR	
							SPH	CYL	AXIS	VSN	SPH	CYL	AXIS	VSN	SPH	CYL	AXIS	VSN	SPH	CYL	AXIS	VSN	BLINDNESS	
163	119	100445	DHARMEDRA BIN	LODDER	29	NO				6/6				6/6				N/6				N/6	RED/GREEN BLINDNES	
164	150	100446	AMBRISH KUMAR	PACKING	21	NO				6/6				6/6				N/6				N/6	NORMAL	
165	208	1002365	ARUN SHARMA	Unit Head Office	43	YES		+0:50	180*	6/6		+0:50	180*	6/6	+1:25	+0:50	180*	N/6	+1:25	+0:50	180*	N/6	NORMAL	
166	126	2101108	NARESH KUMAR MEGHWAL	Q.C	40	YES	-0:75			6/6	-0:50	-0:50	25*	6/6				N/6				N/6	NORMAL	
167	210	3800166	RAHUL DAD	ELE/INS	34	NO				6/6				6/6				N/6				N/6	NORMAL	
168	162	3800197	ARJUN SINGH	LOGISTICS	37	YES		-0:75	180*	6/6		-0:75	180*	6/6				N/6				N/6	NORMAL	
169	47	7910498	VIJAY SWAMI	ACCOUNT	51	YES				6/6				6/6	+2:00			N/6	+2:00			N/6	NORMAL	
170	43	13000214	NITESH CHAURASIYA	ELECTRICAL	20	NO				6/6				6/6				N/6				N/6	NORMAL	
171	178	13000266	AKSHAY GUPTA	Unit Head Office	26	NO				6/6				6/6				N/6				N/6	NORMAL	
172	173	13000311	DUSHYANT SINGH	MECHANICAL	33	YES	-2:50			6/6	-2:50			6/6				N/6				N/6	NORMAL	
173	4	13000328	VIJENDRA SHEKHAWAT	SECURITY	36	NO				6/6				6/6				N/6				N/6	NORMAL	
174	44	13000368	JITENDRA CHAUHAN	H.R	28	YES	-0:75			6/6	-0:50	-0:75	90*	6/6				N/6				N/6	RED/GREEN BLINDNES	
175	163	13000427	RAKESH MEHTA	STORE	52	YES				6/6				6/6	+1:75			N/6	+1:75			N/6	NORMAL	
176	2	13000444	NEERAJ PALIWAL	ADMIN	53	YES				6/6				6/6	+2:00			N/6	+2:00			N/6	NORMAL	
177	182	13000455	ANIL KUMAR SINGHAL	ELE/INS	48	YES	+2:75			6/12	+0:25			6/6	+4:50			N/12	+1:75			N/6	NORMAL	
178	196	13000465	VIPIJ JAISWAL	COMMERCIAL	49	YES	-1:75			6/9				6/6				N/6				N/6	RED/GREEN BLINDNES	
179	45	13000542	HARKISHAN MAURY	SECURITY	36	NO				6/6				6/6				N/6				N/6	NORMAL	
180	1	13000569	SAMANT GUPTA	COMM/STORE	39	YES		-0:50	180*	6/6		-1:00	15*	6/6				N/6				N/6	NORMAL	
181	180	13000929	RAJENDER S JHALA	INSTRUMENT TE	31	NO				6/6				6/6				N/6				N/6	NORMAL	
182	203	13000954	PRIYA PRAKASH	PROD.	45	YES				6/6			NO VISION	+1:50			NO VISION					N/6	NORMAL	
183	125	13000960	ABHINAV SINGH	PROCESS	28	NO				6/6				6/6				N/6				N/6	NORMAL	
184	212	13000969	RITURAJ TRIPATHI	PROCESS	23	NO				6/6				6/6				N/6				N/6	NORMAL	
185	14	13001016	MAULIK PRAJAPATI	PRODUCTION	24	YES	-2:25			6/6	-1:75			6/6				N/6				N/6	NORMAL	
186	144	13001018	SANJEEV KUMAR SINGH	SAFETY	34	NO				6/6				6/6				N/6				N/6	NORMAL	
187	183	13001140	VIJAY BAHADUR MOURYA	INSTRUMENT TE	34	NO				6/6				6/6				N/6				N/6	NORMAL	
188	174	13001141	DOMAN KUMAR	PACKING	24	NO				6/6				6/6				N/6				N/6	NORMAL	
189	179	13001261	PARTH MATHUR	CIVIL	24	NO				6/6				6/6				N/6				N/6	NORMAL	
190	46	13001353	VIJAY DENGADA	ACCOUNT	31	NO				6/6				6/6				N/6				N/6	NORMAL	
191	211	13001408	DEVENDRA GAUR	MECHANICAL	39	YES	-4:00	-0:75	90*	6/6	-5:00			6/9				N/6				N/6	NORMAL	
192	220	13001483	KUMAR ANAND RAJ	LOGISTICS	47	YES				6/6				6/6	+1:25			N/6	+1:25			N/6	NORMAL	
193	177	13001720	RAMANVEER SHARMA	MECHANICAL	35	NO				6/6				6/6				N/6				N/6	NORMAL	
194	86	13001722	DHAVAL KUMAR SEVAK	PACKING	27	NO				6/6				6/6				N/6				N/6	NORMAL	
195	228	13001822	ABHISHEK SINGH	HR-ADMIN	35	NO				6/6				6/6				N/6				N/6	NORMAL	
196	217	CANTEEN	MANGALBHAJ HARIJAN	CANTEEN	59	NO	+1:00			6/9	+1:00			6/9	+2:50			N/18	+2:50			N/18	NORMAL	
197	218	CANTEEN	YADAV MANTU	CANTEEN	21	NO				6/6				6/6				N/6				N/6	NORMAL	
198	226	CANTEEN	ANDU MOHAN KUMAR	CANTEEN	21	NO				6/6				6/6				N/6				N/6	NORMAL	
199	227	CANTEEN	DHARMENDRA KUMAR BARMAN	CANTEEN	25	NO				6/6				6/6				N/6				N/6	NORMAL	
200	215	DRIVAR	VASANT RAVAL	DRIVER	27	NO				6/6				6/6				N/6				N/6	NORMAL	
201	28	LOC 118	RAVAL VISHAL	IT	35	NO				6/6				6/6				N/6				N/6	NORMAL	
202	225	LOC119	ANAND PUROHIT	IT	27	NO				6/6				6/6				N/6				N/6	NORMAL	
203	145	NEW	BHOLA YADAV	GEUEST HOUSE	33	NO				6/6				6/6				N/6				N/6	NORMAL	

SR NO	LAB NO	EMP NO	NAME	DEEP	AGE	SPK	RIGHT				LEFT				RIGHT				LEFT				COLOUR	
							SPH	CYL	AXIS	VSN	SPH	CYL	AXIS	VSN	SPH	CYL	AXIS	VSN	SPH	CYL	AXIS	VSN	BLINDNESS	
204	52	NEW SLV	ASHISH SENGAR	SECURITY	25	NO				6/6				6/6				N/6				N/6	NORMAL	
205	58	NEW SLV	MAHOUR SONU	SECURITY	21	NO				6/6				6/6				N/6				N/6	NORMAL	
206	59	NEW SLV	KORI HUKUM SINH	SECURITY	21	NO				6/6				6/6				N/6				N/6	NORMAL	
207	148	NEW SLV	RAM KARAN	LODDER	25	NO				6/6				6/6				N/6				N/6	NORMAL	
208	152	NEW SLV	THAKOR NATVAR SING	SECURITY	28	NO				6/6				6/6				N/6				N/6	NORMAL	
209	161	ST00602	PRADEEP KUMAR	PACKING	37	NO				6/6				6/6				N/6				N/6	NORMAL	
210	89	ST00607	MAYANK GUPTA	LOGISTICS	33	NO				6/6				6/6				N/6				N/6	NORMAL	
211	88	ST00893	VIVEK RICHHARIA	LOGISTICS	28	NO				6/6				6/6				N/6				N/6	NORMAL	
212	191	ST01036	VASUDEV BHOI	OFFICE BOY	38	NO				6/6				6/6	+1:00			N/10	+1:00			N/10	NORMAL	
213	188	ST01040	VANRAJ B SOLANKI	DRIVER	33	NO				6/6				6/6				N/6				N/6	RED/GREEN BLINDNES	
214	170	ST01047	SANDEEP HARIJAN	ADMIN	30	NO				6/6				6/6				N/6				N/6	NORMAL	
215	100	ST01049	RIZAVANU R MALEK	SAFETY	32	NO				6/6				6/6				N/6				N/6	NORMAL	
216	101	ST01055	RAKSHESH PATEL	STORE	29	NO				6/6				6/6				N/6				N/6	NORMAL	
217	106	ST01058	BHIKHA MEHRA		56	NO	+1:00			6/12	+1:00			6/12	+2:50			N/18	+2:50			N/18	NORMAL	
218	29	ST01102	DIPAK KATARIA	HR-ADMIN	29	NO	-0:50			6/9	-0:50			6/9				N/6				N/6	NORMAL	
219	38	ST01108	VIRBHADRASINH SOLANKI	LOGISTICS	28	YES	-3:00			6/6	-4:50	-2:00	180*	6/6				N/6				N/6	NORMAL	
220	123	ST01110	SHIKHAR SINGH	Q.C	24	NO				6/6				6/6				N/6				N/6	NORMAL	
221	87	ST01117	ARJUN KEER	LOGISTICS	23	NO				6/6				6/6				N/6				N/6	NORMAL	
222	169	ST01122	SUBHASH PATEL	ADMIN	29	NO	-0:50			6/9	-0:50			6/9				N/6				N/6	NORMAL	
223	127	ST01125	RAJMAL NAGDA	Q C	24	NO				6/6				6/6				N/6				N/6	NORMAL	
224	213	ST01136	MAHARUDRASINH RAULJI	PACKING	27	NO				6/6				6/6				N/6				N/6	NORMAL	
225	25	ST01137	KISHOR KUMAR KOTAKWANI	STORE -SUP	26	NO				6/6				6/6				N/6				N/6	NORMAL	
226	190	STO1104	RAJESH KUMAR CHAUHAN	PACKING	42	YES				6/6				6/6	+1:50			N/6	+1:50			N/6	NORMAL	
227	221		ANIL S SOLANKI	DRIVER	39	NO				6/6				6/6				N/6				N/6	NORMAL	
228	224		SAMIR GHANCHI	CIVIL	39	NO				6/6				6/60				N/6				N/36	NORMAL	

Oct-2021

**GURUKRUPA EHS SERVICES**  
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**Dr P C Jain**  
**(Industrial physician )**  
**M.B.B.S,C,I,H,F.C.G.P**

**J K Cement Works. ( Ahmedabad -Indore Road NH-47, Vadadala-Vill,Balasinor -Gujarat -388255 )**

SR NO	LAB NO	EMP NO	NAME	HB	TC	P	L	E	M	PL	BLOOD GROUP	RBS	SGPT	CREAT	PH	SP GR	ALB	SUG	BL	P CELL	E CELL	RBC	
1	206	100006	JAYDIP R PATEL	13.1	6900	70	26	02	02	312	"O" POSITIVE	90	18	0.86	6.0	1.030	NIL	NIL	NIL	OCC	NIL	NIL	
2	81	100007	ATRIK A PATEL	12.6	7300	56	35	03	06	369	"B" POSITIVE	97	20	0.95	N	O	U	R	I	N	E		
3	85	100008	BALKRISHNA G PANDEY	14.2	5400	70	26	02	02	357	"O" POSITIVE	90	20	0.72	7.5	1.020	NIL	NIL	NIL	OCC	OCC	NIL	
4	91	100009	MAHESH R CHAUHAN	13.7	7600	80	18	02	00	198	"AB" POSITIVE	148	28	0.7	6.0	1.015	NIL	TRACE	NIL	OCC	OCC	NIL	FBS,PP2BS& HBA1C
5	6	100011	PRITESH M JOSHI	13.9	7180	59	38	02	01	378	"B" POSITIVE	90	25	1.20	6.5	1.030	NIL	NIL	NIL	OCC	OCC	NIL	
6	165	100016	VIRAL P PATEL	12.7	5400	55	33	05	07	267	"B" POSITIVE	115	10	0.68	7.0	1.005	NIL	NIL	NIL	OCC	OCC	NIL	
7	5	100017	RAKESH SINH RAULJI	13.2	6300	53	39	03	05	265	"O" POSITIVE	110	22	0.60	6.5	1.025	NIL	NIL	NIL	OCC	OCC	NIL	
8	84	100035	PREM RAM	13.6	8600	68	25	03	04	240	"O" POSITIVE	101	12	0.92	6.5	1.015	NIL	NIL	NIL	OCC	NIL	NIL	
9	154	100036	OMARAM N MEGHWAL	13.7	5900	66	30	03	01	244	"AB" POSITIVE	89	24	0.77	6.0	1.030	NIL	NIL	NIL	OCC	OCC	OCC	
10	156	100047	RAKESHKUMAR B DHANIYA	13.9	7100	50	40	04	06	201	"B" POSITIVE	96	22	0.91	6.0	1.020	NIL	NIL	NIL	OCC	OCC	NIL	
11	76	100055	ANIL F SENVA	13.9	9300	66	29	01	04	201	"O" POSITIVE	82	22	0.70	6.0	1.025	NIL	NIL	NIL	OCC	NIL	NIL	
12	79	100058	MAHAMMADFARHAN K MALEK	14.1	7600	60	36	02	02	381	"O" POSITIVE	97	29	0.84	6.5	1.030	NIL	NIL	NIL	OCC	OCC	NIL	
13	7	100060	JAVIDMIYA MALEK	13.5	9800	62	33	02	03	226	"A" POSITIVE	80	39	0.78	6.5	1.015	NIL	NIL	NIL	4-6	1-2	OCC	
14	99	100075	ARUNKUMAR DABHI	13.5	9000	64	30	04	02	195	"AB" POSITIVE	94	14	0.86	6.5	1.020	NIL	NIL	NIL	OCC	OCC	NIL	
15	70	100076	AKASH PATEL	13.7	5900	52	38	03	07	289	"A" POSITIVE	166	08	0.78	6.0	1.030	NIL	(+)	NIL	OCC	OCC	NIL	FBS,PP2BS& HBA1C
16	131	100085	ARPIT R SUTHAR	13.6	5500	48	48	02	02	241	"B" NEGATIVE	87	16	0.74	6.5	1.030	NIL	NIL	NIL	OCC	OCC	OCC	
17	105	100087	MOH. ASHRAF I SHAIKH	14.5	5800	48	40	08	04	200	"A" POSITIVE	90	34	0.68	6.0	1.015	NIL	NIL	NIL	OCC	NIL	OCC	
18	18	100088	MOH. NAZIR GHANCHI	14.0	9060	48	34	10	08	209	"O" POSITIVE	115	45	0.94	7.0	1.005	NIL	NIL	NIL	OCC	OCC	OCC	
19	166	100090	MAHENDRA C PARMAR	13.2	5400	44	43	04	09	289	"O" POSITIVE	90	12	0.68	6.0	1.010	(+)	NIL	NIL	2-4	OCC	NIL	
20	68	100092	NAGIN S SENVA	13.5	10100	62	30	03	05	211	"A" POSITIVE	107	13	1.13	7.5	1.010	NIL	NIL	NIL	OCC	OCC	NIL	
21	141	100095	HEMANT I VANKAR	13.1	9400	62	37	01	00	220	"AB" POSITIVE	98	27	0.96	6.0	1.025	NIL	NIL	NIL	OCC	OCC	NIL	
22	167	100096	PRADIP B SOLANKI	12.3	7200	69	27	03	01	252	"B" POSITIVE	113	19	1.24	6.0	1.025	NIL	NIL	NIL	OCC	1-2	NIL	
23	181	100100	MALEK SALIMMIYA YASINMIYA	12.6	6700	60	32	03	05	193	"O" POSITIVE	96	28	0.96	7.0	1.025	NIL	NIL	NIL	2-4	OCC	NIL	
24	54	100106	AMITBHAI BHANGI	13.5	7700	57	36	03	04	208	"O" POSITIVE	90	23	0.60	8.0	1.030	NIL	NIL	NIL	OCC	OCC	NIL	
25	189	100109	TAHIR G SHAIKH	13.9	4210	50	45	03	02	371	"O" POSITIVE	96	28	0.68	8.0	1.015	(+)	NIL	NIL	OCC	OCC	NIL	
26	219	100110	SHAIKH IRSHADHUSEN	15.2	10000	64	30	02	04	222	"O" POSITIVE	121	14	0.68	7.0	1.015	NIL	NIL	NIL	OCC	NIL	NIL	
27	26	100111	YASH BHOI	13.5	6400	50	45	03	02	320	"B" POSITIVE	103	10	0.70	6.0	1.015	NIL	NIL	NIL	OCC	OCC	NIL	
28	33	100114	CHINU KATARIYA	13.9	7600	55	38	02	05	336	"O" POSITIVE	96	15	0.82	6.0	1.015	NIL	NIL	NIL	OCC	NIL	OCC	
29	72	100116	MUKESH KUMAR	12.6	9900	65	25	06	04	222	"A" POSITIVE	88	16	0.69	6.5	1.025	NIL	NIL	NIL	OCC	NIL	OCC	
30	67	100124	JAYDEEP B PARMAR	13.1	7100	68	23	03	06	216	"B" POSITIVE	98	20	0.69	6.5	1.010	NIL	NIL	NIL	OCC	OCC	OCC	
31	90	100125	KALPESH S BARIYA	12.6	4500	55	41	02	02	269	"O" POSITIVE	101	12	0.68	7.5	1.030	NIL	NIL	NIL	OCC	OCC	NN	
32	27	100127	PRAVIN PATELIYA	13.3	5200	65	30	02	03	211	"B" POSITIVE	96	36	0.84	6.5	1.025	NIL	NIL	NIL	2-4	OCC	OCC	
33	41	100128	VIKRAM CHAUHAN	12.2	6180	60	36	02	02	328	"B" POSITIVE	110	16	0.80	6.5	1.025	NIL	NIL	NIL	2-4	OCC	NIL	
34	109	100129	MUKESH M KUMAR	13.2	5600	56	39	01	04	298	"O" POSITIVE	124	12	0.69	7.0	1.020	NIL	NIL	NIL	OCC	OCC	NIL	
35	30	100135	DINESH BHANGI	14.1	8400	62	30	03	05	272	"O" POSITIVE	99	10	0.96	6.0	1.015	NIL	NIL	NIL	OCC	OCC	NIL	
36	159	100138	CHATRA G RAM	12.6	5500	58	36	04	02	196	"A" POSITIVE	88	31	0.74	6.5	1.020	NIL	NIL	NIL	OCC	OCC	NIL	
37	132	100146	SATYAPRAKASH SINGH	13.7	7900	64	29	02	05	297	"O" POSITIVE	112	20	0.68	6.5	1.015	NIL	NIL	NIL	OCC	OCC	NIL	
38	198	100151	SOHEL S SHAIKH	13.8	7800	60	36	02	02	250	"O" POSITIVE	121	21	0.92	6.0	1.025	NIL	NIL	NIL	OCC	NIL	OCC	
39	19	100153	PANKAJ PATEL	13.5	4480	53	40	02	05	223	"O" POSITIVE	155	27	0.84	6.5	1.015	NIL	NIL	NIL	OCC	OCC	OCC	

SR NO	LAB NO	EMP NO	NAME	HB	TC	P	L	E	M	PL	BLOOD GROUP	RBS	SGPT	CREAT	PH	SP GR	ALB	SUG	BL	P CELL	E CELL	RBC	
40	129	100154	NAGIN BHAI MACHHI	13.9	8300	72	23	03	02	210	"B"POSITIVE	111	30	0.78	8.0	1.030	NIL	NIL	NIL	OCC	NIL	NIL	
41	147	100155	PATHAN AVAISHKHAN NASULL	13.7	5500	50	45	02	03	223	"A"POSITIVE	88	30	0.84	6.0	1.030	NIL	NIL	NIL	OCC	2-4	OCC	
42	63	100156	CHETAN SINH CHAUHAN	13.7	7580	62	33	02	03	197	"O" POSITIVE	96	28	0.70	6.0	1.020	NIL	NIL	NIL	OCC	OCC	NIL	
43	42	100157	VIJAY PARMAR	12.5	9800	62	33	02	03	243	"B" POSITIVE	97	19	0.90	7.5	1.010	NIL	NIL	NIL	OCC	OCC	NIL	
44	23	100158	MAHESH PARMAR	13.3	8900	65	32	02	01	239	"B"NEGATIVE	77	30	0.84	6.5	1.020	NIL	NIL	NIL	OCC	NIL	NIL	
45	116	100159	MD UMAIR	13.5	6200	46	51	01	02	312	"A" POSITIVE	110	20	0.94	7.5	1.020	NIL	NIL	NIL	OCC	OCC	NIL	
46	114	100160	DILIP SINGH	13.5	6200	80	16	02	02	412	"A" POSITIVE	98	18	0.84	6.5	1.010	NIL	NIL	NIL	OCC	OCC	NIL	
47	184	100171	BABU L CHAUHAN	12.9	9300	58	38	02	02	243	"O"POSITIVE	90	16	0.87	6.5	1.005	NIL	NIL	NIL	OCC	OCC	NIL	
48	64	100172	RAHUL KUMAR CHAUHAN	13.5	5040	58	35	04	03	262	"A"POSITIVE	98	30	0.78	7.5	1.030	NIL	NIL	NIL	OCC	OCC	NIL	
49	65	100173	UMESH BHAI MAHERA	12.7	4700	56	39	01	04	298	"A"POSITIVE	121	28	0.95	6.0	1.015	NIL	NIL	NIL	OCC	OCC	NIL	
50	66	100174	BHOOMIT ARJUN BHAI MAHER	13.9	7900	62	30	03	05	261	"B"POSITIVE	118	36	0.87	6.0	1.025	NIL	NIL	NIL	OCC	OCC	NIL	
51	115	100175	RAHUL KUMAR MANOJBHAI BI	13.7	8100	65	33	01	01	199	"B"POSITIVE	101	31	0.85	6.0	1.030	NIL	NIL	NIL	OCC	OCC	NIL	
52	136	100176	MAHAMMAD ASARAF MAHAMM	14.2	6800	51	42	04	03	215	"B"POSITIVE	99	10	0.75	7.0	1.005	NIL	NIL	NIL	OCC	OCC	1-2	
53	160	100178	OM PRAKASH BHATI	12.8	9100	70	24	05	01	233	"B"POSITIVE	93	31	0.68	6.0	1.010	NIL	NIL	NIL	OCC	OCC	NIL	
54	32	100179	BHOI JIGANESHKUMAR PRAVIN	13.7	8200	46	51	01	02	312	"A"POSITIVE	106	20	0.94	7.5	1.010	NIL	NIL	NIL	OCC	OCC	NIL	
55	112	100180	CHAVDA DILIPKUMAR DUDHAE	13.5	5100	54	38	06	02	298	"O"POSITIVE	89	25	0.82	6.0	1.010	NIL	NIL	NIL	OCC	OCC	OCC	
56	143	100181	PARMAR JITENDRABHAI RANG	12.3	6600	52	38	03	07	267	"A"POSITIVE	83	36	0.90	6.0	1.030	NIL	NIL	NIL	2-4	OCC	OCC	
57	39	100182	PARMAR HASMUKHBHAI KHOD	13.8	6400	50	45	03	02	369	"A" POSITIVE	103	20	0.94	6.0	1.015	NIL	NIL	NIL	OCC	OCC	NIL	
58	49	100183	SOLANKI JOYALBHAI DILIPBHA	13.9	9210	70	24	03	02	337	"B"POSITIVE	121	28	0.84	6.5	1.030	NIL	NIL	NIL	Occ	occ	occ	
59	16	100184	THAKOR GIRVATSINH BHARAT	12.5	9600	51	40	02	07	228	"O"POSITIVE	94	17	0.82	6.0	1.025	NIL	NIL	NIL	OCC	NIL	OCC	
60	21	100185	PARMAR BHAVESHKUMAR GUI	12.5	9200	64	30	02	04	186	"A"POSITIVE	114	28	0.94	6.0	1.030	NIL	NIL	NIL	OCC	OCC	NIL	
61	40	100186	RATHOD HARISH CHANDRA CH	12.6	5630	48	48	02	02	292	"O"POSITIVE	96	21	0.71	6.5	1.010	NIL	NIL	NIL	2-4	OCC	NIL	
62	98	100202	SUNIL PASWAN	13.5	6800	63	33	02	02	340	"B"POSITIVE	97	20	0.73	6.0	1.010	NIL	NIL	NIL	OCC	OCC	NIL	
63	13	100204	GAMETI NILESH KANTILAL	14.1	3910	72	20	06	02	291	"A"POSITIVE	106	18	0.86	6.0	1.030	NIL	NIL	NIL	OCC	OCC	NIL	
64	61	100221	CHAUHAN SUNILBHAI MAHESH	13.1	9400	65	27	02	06	333	"O"POSITIVE	106	21	0.93	7.0	1.015	NIL	NIL	NIL	OCC	OCC	NIL	
65	205	100223	SHAIKH MOHAMMAD MOHSIN /	14.1	8500	56	34	04	06	244	"AB"POSITIVE	113	21	1.02	7.0	1.025	NIL	NIL	NIL	OCC	OCC	NIL	
66	207	100224	PATEL MILINDKUMAR AMRUTL	14.2	7200	44	49	03	04	290	"A" NEGATIVE	96	28	0.82	7.0	1.025	NIL	NIL	NIL	OCC	OCC	NIL	
67	139	100227	DURGESH TULASARAM	13.6	9300	63	33	02	02	241	"A"POSITIVE	90	20	0.77	6.0	1.030	NIL	NIL	NIL	OCC	OCC	NIL	
68	108	100233	SHAIKH TARIFAMIYA	13.7	9800	58	36	03	03	224	"A"POSITIVE	90	10	0.96	6.0	1.025	NIL	NIL	NIL	OCC	OCC	NIL	
69	31	100239	PARMAR LALABHAI ARJUNBHA	13.5	6990	64	29	02	04	210	"O"POSITIVE	87	38	0.96	7.0	1.005	NIL	NIL	NIL	OCC	OCC	NIL	
70	222	100251	SHAIKH IZHAR HUSAN	13.8	6700	64	30	02	04	190	"O"POSITIVE	94	34	0.84	6.0	1.020	NIL	NIL	NIL	OCC	NIL	NIL	
71	96	100254	LALIT KUMAR SOHAN LAL	13.9	9100	71	25	02	02	230	"A"POSITIVE	83	20	0.80	6.5	1.015	NIL	NIL	NIL	OCC	OCC	OCC	
72	103	100258	BHOI KAMLESHBHAI MOHANBH	14.2	7700	62	30	03	05	261	"B"POSITIVE	166	28	0.69	6.0	1.010	NIL	(+)	NIL	OCC	NIL	OCC	
73	53	100259	RATHOD MUKESHKUMAR BABI	13.9	5300	63	27	07	02	289	"A"POSITIVE	100	14	0.80	7.5	1.025	NIL	NIL	NIL	OCC	OCC	NIL	
74	164	100260	PARMAR KIRITSINH NAVABHAI	14.3	7900	58	41	01	00	186	"B"POSITIVE	90	28	0.94	8.0	1.005	NIL	NIL	NIL	OCC	NIL	NIL	
75	204	100261	RATHOD SANJAYKUMAR ABHE	13.9	6900	70	26	02	02	312	"O" POSITIVE	86	10	0.84	6.0	1.030	NIL	NIL	NIL	OCC	NIL	NIL	
76	194	100263	PARMAR AJAYKUMAR MOHANE	13.5	8200	75	23	02	00	289	"A"POSITIVE	90	10	0.84	7.0	1.015	NIL	NIL	NIL	OCC	OCC	OCC	
77	35	100264	SODHAPARMAR VIJAYSINH ISH	13.7	7900	68	28	03	03	240	"O"POSITIVE	88	22	0.90	6.5	1.015	NIL	NIL	NIL	OCC	OCC	NIL	
78	201	100265	SINDHVA SURESHBHIA KANUB	13.9	5500	48	48	02	02	241	"B"POSITIVE	87	28	0.96	6.5	1.015	NIL	NIL	NIL	OCC	OCC	OCC	
79	128	100266	BHATT DEVANGBHAI ATULBHA	13.8	7200	58	35	03	04	243	"B"POSITIVE	88	15	0.86	6.5	1.015	NIL	NIL	NIL	OCC	NIL	NIL	
80	34	100267	SINDHVA ARVINDBHAI MAGAN	14.2	8600	62	30	03	05	298	"O"POSITIVE	189	10	0.86	7.5	1.025	NIL	(+)	NIL	OCC	OCC	NIL	FBS,PP2BS& HBA1C

SR NO	LAB NO	EMP NO	NAME	HB	TC	P	L	E	M	PL	BLOOD GROUP	RBS	SGPT	CREAT	PH	SP GR	ALB	SUG	BL	P CELL	E CELL	RBC	
81	113	100268	PAGI ABHESINH MELABHAI	13.9	7200	63	31	02	04	244	"O"POSITIVE	99	24	0.70	6.0	1.030	NIL	NIL	NIL	OCC	OCC	OCC	
82	36	100269	PATELIYA ISHVARBHAI RAVJIB	13.3	4700	50	40	03	07	262	"O"POSITIVE	110	20	0.68	6.5	1.020	NIL	NIL	NIL	OCC	OCC	NIL	
83	142	100270	SENVA NARESHKUMAR UMEDI	13.5	7000	65	33	01	01	340	"O"POSITIVE	101	34	0.86	6.5	1.015	NIL	NIL	NIL	OCC	OCC	NIL	
84	111	100271	SENVA AJAYKUMAR RATILAL	14.2	6200	57	30	04	09	271	"AB"POSITIVE	106	30	0.72	6.0	1.015	NIL	NIL	NIL	OCC	OCC	NIL	
85	193	100272	PARMAR DHARMENDRA MANH	13.7	5400	44	43	04	09	333	"B"POSITIVE	89	36	0.82	6.5	1.030	NIL	NIL	NIL	2-4	OCC	NIL	
86	197	100274	BHARVAD DINESHBHAI BHAGA	14.2	5200	64	29	02	05	277	"O"NEGATIVE	101	20	0.82	7.5	1.025	NIL	NIL	NIL	OCC	NIL	OCC	
87	83	100275	ZALA DHARMENDRASINH PRA	13.5	5100	70	26	03	01	202	"A"POSITIVE	92	18	0.68	8.0	1.010	NIL	NIL	NIL	OCC	OCC	NIL	
88	195	100276	PARMAR ANILBHAI BHIKHABHA	13.8	9000	78	20	01	01	333	"O"POSITIVE	80	14	0.96	8.0	1.005	NIL	NIL	NIL	OCC	OCC	1-2	
89	51	100277	SOLANKI DHARMENDRASINH S	14.2	6200	58	34	03	05	263	"AB"POSITIVE	86	14	0.90	7.0	1.025	NIL	NIL	NIL	OCC	OCC	NIL	
90	102	100278	PARMAR KISANKUMAR NAVAL	13.7	6200	57	30	04	09	271	"A"POSITIVE	78	17	0.90	6.0	1.015	NIL	NIL	NIL	OCC	OCC	NIL	
91	200	100279	MAHERA JAGDISHBHAI JASVAI	14.2	9800	62	33	02	03	195	"B"POSITIVE	109	27	0.78	6.0	1.030	NIL	NIL	NIL	OCC	2-5	NIL	
92	172	100280	SENVA BHAVESHBHAI DESAIB	12.8	7400	70	24	03	03	314	"O"POSITIVE	99	28	0.97	6.5	1.015	NIL	NIL	NIL	OCC	OCC	NIL	
93	216	100281	BHOI DHARMENDRAKUMAR AN	14.2	9300	58	38	02	02	220	"O"POSITIVE	96	27	0.84	6.5	1.020	NIL	NIL	NIL	OCC	NIL	OCC	
94	192	100282	VAGHELA PRAVINBHAI BHARA	13.5	8400	60	36	02	02	250	"A"POSITIVE	96	28	0.70	6.0	1.025	NIL	NIL	NIL	OCC	NIL	OCC	
95	202	100283	VALAND RAMESHKUMAR DHUI	14.3	7000	59	34	02	05	218	"A"POSITIVE	116	35	0.90	6.5	1.020	NIL	NIL	NIL	OCC	OCC	OCC	
96	48	100284	PARMAR BABUBHAU SOMABH	15.1	4550	50	36	05	09	339	"O"POSITIVE	97	28	0.78	6.0	1.025	NIL	NIL	NIL	OCC	OCC	NIL	
97	199	100285	MAHERA PARESHKUMAR KANI	13.8	8100	65	27	02	02	333	"A"POSITIVE	90	25	0.87	6.5	1.015	NIL	NIL	NIL	OCC	NIL	NIL	
98	56	100286	PARMAR ARVINDBHAI ARJUNB	13.7	5500	50	40	04	06	247	"AB"POSITIVE	80	34	0.74	7.0	1.020	NIL	NIL	NIL	OCC	NIL	NIL	
99	175	100287	SINDHVA NAGINBHAI SOMABH	13.7	5500	58	29	06	07	262	"AB"NEGATIVE	90	14	0.98	6.5	1.020	NIL	NIL	NIL	OCC	NIL	NIL	
100	8	100291	PATHAN YASHINKHAN USHMAI	13.7	6490	64	34	01	01	261	"B"POSITIVE	121	18	0.82	6.5	1.015	NIL	NIL	NIL	OCC	OCC	NIL	
101	55	100295	PATELIYA RAJESHBHAI SOMAB	13.7	4900	66	30	02	02	282	"O"POSITIVE	98	22	0.80	7.5	1.030	NIL	NIL	NIL	OCC	OCC	NIL	
102	22	100305	PATEL HIRENKUMAR RAMESH	13.8	7600	55	38	02	05	336	"B"POSITIVE	99	27	1.25	6.0	1.015	NIL	NIL	NIL	OCC	NIL	OCC	
103	57	100306	PATELIYA AMARISHKUMAR KIS	13.6	6500	51	38	04	07	322	"O"POSITIVE	82	10	0.94	6.0	1.030	NIL	NIL	NIL	OCC	OCC	NIL	
104	187	100307	PARMAR JAGDISHBHAI ISHWA	12.3	8300	68	24	03	05	286	"A"POSITIVE	102	16	0.90	6.5	1.015	NIL	NIL	NIL	OCC	OCC	NIL	
105	186	100308	PARMAR VIJAY KUMAR KANTIE	11.9	9400	75	22	02	01	242	"A"POSITIVE	99	14	0.86	6.0	1.005	NIL	NIL	NIL	OCC	OCC	NIL	
106	3	100309	RANA DIGVIJAYSINH CHANDRA	13.9	7000	62	30	03	05	289	"B"POSITIVE	84	26	0.80	6.5	1.025	NIL	NIL	NIL	OCC	OCC	NIL	
107	78	100312	RAULJI SAKTI SINH GAJENDRA	12.5	9800	62	33	02	03	190	"O"POSITIVE	112	16	0.70	6.5	1.025	NIL	NIL	NIL	OCC	OCC	NIL	
108	120	100313	SHAIKH MAHAMMAD SADIK MA	13.2	9100	62	30	03	05	261	"B"POSITIVE	106	33	0.70	6.0	1.010	NIL	NIL	NIL	OCC	NIL	OCC	
109	17	100325	SHAIKH MAHAMAD NAEEM	13.5	8670	69	25	04	02	218	"A"POSITIVE	118	33	0.80	7.5	1.015	NIL	NIL	NIL	OCC	OCC	OCC	
110	171	100332	MAFATBHAI BHOI	12.3	6700	65	31	02	02	186	"AB"POSITIVE	86	28	0.81	6.0	1.025	NIL	NIL	NIL	OCC	OCC	1 - 2	
111	80	100339	MALEK MOHAMMAD VAKIB	13.3	6000	43	41	11	05	218	"B"POSITIVE	105	12	0.78	6.0	1.020	NIL	NIL	NIL	OCC	NIL	NIL	
112	60	100340	BHAGIRATH SOLANKI	13.7	4900	52	38	03	07	250	"B"POSITIVE	112	23	0.80	6.0	1.030	NIL	NIL	NIL	OCC	OCC	NIL	
113	50	100341	BIPIN KUMAR VAGHELA	14.2	6660	50	40	04	06	381	"A"POSITIVE	144	27	0.76	6.5	1.020	NIL	NIL	NIL	4-6	OCC	NIL	
114	20	100345	PARMAR PRATAP SINGH	12.3	11000	70	22	06	02	321	"A"POSITIVE	89	19	0.92	7.0	1.005	NIL	NIL	NIL	OCC	NIL	NIL	
115	93	100350	TOUQIR RAZA	12.7	7500	60	34	03	03	201	"A"POSITIVE	90	30	0.9	6.0	1.030	NIL	NIL	NIL	OCC	OCC	1-2	
116	75	100352	ARUN KUMAR PRMAR	12.3	8800	56	42	01	01	209	"B"POSITIVE	96	10	0.93	7.0	1.015	NIL	NIL	NIL	OCC	OCC	NIL	
117	155	100354	RANJIT SINGH PARMAR	13.8	6300	63	30	04	03	191	"O"POSITIVE	80	21	0.90	7.0	1.020	NIL	NIL	NIL	OCC	OCC	NIL	
118	140	100355	NARAYAN LAL	13.8	7700	58	30	04	08	233	"O"POSITIVE	114	22	0.80	6.0	1.015	NIL	NIL	NIL	OCC	OCC	NIL	
119	138	100358	SHRAWANKUMAR	12.7	6800	51	42	04	03	215	"B"POSITIVE	99	20	0.88	8.5	1.005	NIL	NIL	NIL	OCC	OCC	1-2	
120	9	100362	DIWAN SHAKIRSHAH MAHMMA	13.3	4800	63	24	04	09	247	"O"NEGATIVE	113	17	0.86	6.5	1.030	NIL	NIL	NIL	OCC	OCC	NIL	
121	74	100364	PARMAR GOUTAMKUMAR CHA	13.7	9300	53	42	02	03	304	"A"POSITIVE	111	20	0.80	6.5	1.015	NIL	NIL	NIL	OCC	OCC	NIL	

SR NO	LAB NO	EMP NO	NAME	HB	TC	P	L	E	M	PL	BLOOD GROUP	RBS	SGPT	CREAT	PH	SP GR	ALB	SUG	BL	P CELL	E CELL	RBC	
122	121	100366	SHAIKH FAIZALBHAI ISHAKBHA	13.5	7100	74	24	01	01	230	"A"POSITIVE	102	16	0.69	6.0	1.030	NIL	NIL	NIL	OCC	OCC	NIL	
123	77	100368	SENA BHARATKUMAR DESHA	12.8	6800	54	33	06	07	240	"O"POSITIVE	101	30	0.9	6.0	1.030	NIL	NIL	NIL	OCC	OCC	NIL	
124	176	100369	THAKOR SANJAY KUMAR KAD	12.5	5800	53	40	02	05	298	"O"POSITIVE	106	16	0.84	6.0	1.015	(+)	NIL	NIL	1-2	OCC	OCC	
125	110	100373	RAKESH KUMAR MISHRA	13.5	7500	54	39	03	04	201	"O"POSITIVE	85	16	0.90	7.5	1.020	NIL	NIL	NIL	OCC	NIL	NIL	
126	130	100376	SHAIKH ASPAK USMAN GANI	13.9	9900	65	25	06	04	222	"O"NEGATIVE	104	19	0.96	6.5	1.025	NIL	NIL	NIL	OCC	NIL	OCC	
127	97	100381	RANJEET KUMAR	13.8	7400	69	30	01	00	233	"B"POSITIVE	90	30	0.92	7.0	1.030	NIL	NIL	NIL	OCC	NIL	NIL	
128	104	100390	THAKOR KANUBHAI VAGHABH	13.7	5700	58	38	02	02	298	"A"POSITIVE	87	24	0.80	7.0	1.025	NIL	NIL	NIL	OCC	OCC	NIL	
129	11	100391	PANDYA PARTH SANJAYBHAI	14.1	6900	49	40	04	07	446	"A"NEGATIVE	90	18	0.79	7.5	1.015	NIL	NIL	NIL	OCC	OCC	NIL	
130	82	100394	SENA HARSAD KUMAR LAXM	13.2	6200	58	35	02	02	290	"A"POSITIVE	99	18	1.10	6.0	1.030	NIL	NIL	NIL	OCC	OCC	OCC	
131	168	100395	SINDHVA CHIRAG KUMAR VAS	13.7	5700	66	27	02	05	289	"A"POSITIVE	84	23	0.87	6.0	1.030	NIL	NIL	NIL	OCC	OCC	NIL	
132	214	100396	MANISH KUMAR	12.8	9400	56	39	01	04	272	"O"POSITIVE	94	20	0.84	7.5	1.015	NIL	NIL	NIL	OCC	OCC	NIL	
133	92	100397	BHOI MAHESH KUMAR RAMAB	13.3	5200	69	27	02	02	311	"O"POSITIVE	100	30	0.80	7.5	1.020	NIL	NIL	NIL	OCC	OCC	OCC	
134	62	100398	KAJI ABRARUDDIN KAMRUDDIN	14.5	5800	50	37	06	07	234	"B"POSITIVE	98	21	0.90	6.0	1.010	NIL	NIL	NIL	OCC	OCC	NIL	
135	12	100407	HARENDRA YADAV	13.7	7400	53	39	02	06	207	"B"POSITIVE	96	10	0.86	7.5	1.025	NIL	NIL	NIL	OCC	OCC	NIL	
136	185	100409	KATARIYA GHANSHYAMBHAI V	13.5	4400	62	30	02	06	241	"AB"POSITIVE	100	28	0.90	6.0	1.015	NIL	NIL	NIL	OCC	OCC	NIL	
137	134	100410	SANDEEP SINGH	14.5	6300	54	34	04	08	256	"O"POSITIVE	96	20	0.80	6.5	1.015	NIL	NIL	NIL	OCC	OCC	NIL	
138	133	100411	PRADEEP KUMAR SINGH	14.2	8600	67	25	04	04	190	"O"POSITIVE	94	20	0.99	6.5	1.010	NIL	NIL	NIL	OCC	OCC	NIL	
139	37	100414	SHARMA TARUN PRADIPBHAI	13.7	5300	50	46	02	02	212	"B"POSITIVE	151	25	0.92	7.0	1.025	NIL	NIL	NIL	1-2	2-5	OCC	
140	73	100415	PARMAR MANHAR SINH VAJES	13.5	6100	65	33	01	01	256	"O"POSITIVE	90	30	0.90	6.5	1.030	NIL	NIL	NIL	2-4	1-2	OCC	
141	69	100417	MUKESH SAINI	14.0	4200	73	21	02	04	216	"A"POSITIVE	99	14	0.82	6.5	1.025	NIL	NIL	NIL	OCC	OCC	NIL	
142	157	100419	SUMIT MAL	14.2	8900	58	29	06	07	298	"A"POSITIVE	108	25	0.70	6.0	1.030	NIL	NIL	NIL	OCC	OCC	NIL	
143	153	100420	CHAVDA VASANT KUMAR SOM	13.5	7300	56	35	03	06	195	"B"POSITIVE	102	18	0.96	7.0	1.015	NIL	NIL	NIL	2-4	OCC	NIL	
144	71	100422	JAGDISH MEGHWAL	14.1	6400	65	31	02	02	208	"B"POSITIVE	98	10	0.70	7.0	1.030	NIL	NIL	NIL	OCC	OCC	NIL	
145	223	100424	PARMAR RANJITSINH SOMABH	12.8	8400	60	32	05	03	237	"A"POSITIVE	89	10	0.88	6.0	1.015	NIL	NIL	NIL	OCC	NIL	NIL	
146	15	100425	MALEK TOSIFMAHAMMAD	13.7	5400	58	28	02	02	219	"A"POSITIVE	111	12	0.80	6.5	1.030	NIL	NIL	NIL	OCC	OCC	NIL	
147	94	100426	SHAIKH MAHAMMADARIF ABDU	14.2	9200	60	36	02	02	263	"B"POSITIVE	86	27	0.68	7.0	1.005	NIL	NIL	NIL	OCC	NIL	NIL	
148	24	100429	DABHI KANAIALAL VAGHABH	12.7	6400	58	32	08	02	241	"B"POSITIVE	85	21	0.96	6.5	1.025	NIL	NIL	NIL	OCC	OCC	OCC	
149	209	100430	SENA VIJAY KUMAR DHULABI	13.6	9400	50	45	04	01	261	"O" POSITIVE	106	38	0.84	7.0	1.005	NIL	NIL	NIL	OCC	NIL	NIL	
150	149	100431	BAL KRISHNA PANDAY	14.5	7300	58	36	03	03	226	"O"POSITIVE	90	18	0.96	6.5	1.025	NIL	NIL	NIL	OCC	NIL	NIL	
151	146	100432	ARUN CHAODHARI	14.3	9800	62	33	02	03	369	"AB"POSITIVE	111	30	0.74	6.5	1.010	NIL	NIL	NIL	OCC	OCC	NIL	
152	151	100433	PRAHLAD MEGHWAL	13.7	7200	61	34	02	03	280	"O"POSITIVE	104	22	0.80	7.5	1.015	NIL	NIL	NIL	OCC	OCC	NIL	
153	10	100434	MAHERA BHAVESHKUMAR RAJ	13.9	9300	68	23	03	06	201	"B"POSITIVE	116	11	0.80	6.0	1.025	NIL	NIL	NIL	OCC	OCC	NIL	
154	95	100435	VANKAR BHAVESH	13.7	8500	64	30	03	03	233	"A"POSITIVE	74	34	0.90	6.0	1.025	NIL	NIL	NIL	OCC	OCC	NIL	
155	137	100436	PARMAR MANOJ KUMAR MULJ	12.2	8500	55	38	02	05	289	"O"POSITIVE	91	15	1.12	6.5	1.020	NIL	NIL	NIL	OCC	NIL	NIL	
156	124	100437	DIWAN SALIMSHA SAUKATSHA	13.8	6000	50	45	03	02	381	"O"POSITIVE	88	20	0.80	6.0	1.010	NIL	NIL	NIL	OCC	1-2	NIL	
157	107	100438	SHAIKH AKIL MOHAMMADSALI	14.2	7000	70	24	02	02	291	"A"POSITIVE	94	10	0.92	6.5	1.020	NIL	NIL	NIL	OCC	NIL	NIL	
158	158	100440	MOTARAM	12.8	9100	70	26	03	01	289	"B"POSITIVE	94	28	1.13	7.0	1.005	NIL	NIL	NIL	OCC	OCC	NIL	
159	122	100441	IRFANKHAN SAHADAT KHAN	13.3	8300	59	36	04	01	284	"O"POSITIVE	178	14	0.96	6.0	1.025	NIL	(+)	NIL	OCC	NIL	NIL	FBS,PP2BS& HBA1C
160	135	100442	ANILKUMAR SANKAR	13.9	7400	60	36	02	02	280	"B"POSITIVE	102	33	0.98	6.5	1.030	NIL	NIL	NIL	OCC	NIL	NIL	
161	117	100443	SHAIKH IRSHAD	13.9	8300	68	24	03	05	286	"O"POSITIVE	92	38	0.80	6.5	1.015	NIL	NIL	NIL	OCC	OCC	NIL	
162	118	100444	PRAM SAGAR RAY	13.7	9700	59	40	01	00	235	"B"POSITIVE	102	12	1.01	6.0	1.020	NIL	NIL	NIL	OCC	OCC	NIL	

SR NO	LAB NO	EMP NO	NAME	HB	TC	P	L	E	M	PL	BLOOD GROUP	RBS	SGPT	CREAT	PH	SP GR	ALB	SUG	BL	P CELL	E CELL	RBC	
163	119	100445	DHARMEDRA BIN	12.8	7400	51	39	04	06	225	"O"POSITIVE	90	28	0.92	6.5	1.020	NIL	NIL	NIL	OCC	OCC	NIL	
164	150	100446	AMBRISH KUMAR	12.5	8400	75	22	02	01	242	"B"POSITIVE	98	20	0.76	7.0	1.010	NIL	NIL	NIL	OCC	OCC	NIL	
165	208	1002365	ARUN SHARMA	15.2	3680	50	40	03	07	289	"A" NEGATIVE	113	30	0.68	6.5	1.010	NIL	NIL	NIL	OCC	OCC	NIL	
166	126	2101108	NARESH KUMAR MEGHWAL	14.1	7300	74	24	01	01	172	"B" POSITIVE	89	10	0.81	6.5	1.015	NIL	NIL	NIL	OCC	OCC	NIL	
167	210	3800166	RAHUL DAD	14.2	7600	60	36	02	02	220	"A"POSITIVE	83	46	0.92	6.0	1.030	NIL	NIL	NIL	OCC	OCC	NIL	
168	162	3800197	ARJUN SINGH	14.2	8900	53	40	04	03	226	"O" POSITIVE	114	18	0.96	6.0	1.020	NIL	NIL	NIL	OCC	OCC	NIL	
169	47	7910498	VIJAY KUMAR SWAMI	14.7	5610	54	40	02	04	409	"B" POSITIVE	104	14	0.90	6.5	1.015	(+)	NIL	NIL	1-2	OCC	OCC	
170	43	13000214	NITESH CHAURASIYA	14.0	7800	71	25	02	02	186	"A" POSITIVE	191	30	0.84	6.5	1.015	NIL	(++)	NIL	OCC	OCC	NIL	FBS,PP2BS& HBA1C
171	178	13000266	AKSHAY GUPTA	14.8	9200	64	29	02	05	201	"A" NEGATIVE	86	23	0.86	7.0	1.015	NIL	NIL	NIL	OCC	OCC	NIL	
172	173	13000311	DUSHYANT SINGH	13.7	9000	75	20	03	02	216	"O" NEGATIVE	101	10	0.90	7.0	1.020	NIL	NIL	NIL	OCC	OCC	NIL	
173	4	13000328	VIJENDRA SHEKHAWAT	14.1	8000	51	39	03	07	209	"O" POSITIVE	115	20	0.90	0.8	1.015	NIL	NIL	NIL	OCC	NIL	NIL	
174	44	13000368	JITENDRA CHAUHAN	16.2	5460	69	26	02	03	271	"B" POSITIVE	111	24	0.69	6.0	1.020	NIL	NIL	NIL	OCC	OCC	NIL	
175	163	13000427	RAKESH MEHTA	13.5	6100	66	27	02	05	216	"AB" NEGATIVE	90	18	0.82	7.5	1.030	NIL	NIL	NIL	OCC	OCC	NIL	
176	2	13000444	NEERAJ PALIWAL	13.8	8930	64	34	01	01	353	"B" POSITIVE	100	30	1.20	6.0	1.010	NIL	NIL	NIL	OCC	OCC	NIL	
177	182	13000455	ANIL KUMAR SINGHAL	14.2	5400	69	26	02	03	202	"B"POSITIVE	110	28	0.88	8.0	1.010	NIL	NIL	NIL	OCC	OCC	NIL	
178	196	13000465	VIPIN JAISWAL	14.9	4700	57	37	02	04	316	"B" POSITIVE	161	19	0.96	6.0	1.010	NIL	NIL	NIL	OCC	1-2	NIL	FBS,PP2BS& HBA1C
179	45	13000542	HARKISHAN MAURY	14.7	4600	54	41	02	03	195	"AB"POSITIVE	99	26	0.86	6.5	1.010	NIL	NIL	NIL	OCC	OCC	NIL	
180	1	13000569	SAMANT GUPTA	16.5	6700	69	28	01	02	187	"B" POSITIVE	203	24	0.86	7.0	1.015	NIL	(+++)	NIL	OCC	NIL	OCC	FBS,PP2BS& HBA1C
181	180	13000929	RAJENDER S JHALA	13.9	7400	70	24	03	03	314	"A" POSITIVE	99	28	0.92	6.5	1.015	NIL	NIL	NIL	OCC	OCC	NIL	
182	203	13000954	PRIYA PRAKASH	13.6	9300	59	34	02	05	218	"B" POSITIVE	102	28	0.90	6.5	1.020	NIL	NIL	NIL	OCC	OCC	OCC	
183	125	13000960	ABHINAV SINGH	14.2	7700	53	45	02	00	290	"A"POSITIVE	102	12	0.74	6.0	1.030	NIL	NIL	NIL	1-2	OCC	NIL	
184	212	13000969	RITURAJ TRIPATHI	14.1	7900	69	29	01	01	297	"B" POSITIVE	98	22	0.70	6.5	1.025	NIL	NIL	NIL	OCC	OCC	NIL	
185	14	13001016	MAULIK PRAJAPATI	13.9	9300	60	36	02	02	369	"A" POSITIVE	97	23	0.70	6.5	1.020	NIL	NIL	NIL	OCC	OCC	NIL	
186	144	13001018	SANJEEV KUMAR SINGH	15.7	9300	70	26	02	02	289	"O" POSITIVE	89	53	1.12	7.0	1.020	NIL	NIL	NIL	OCC	OCC	OCC	
187	183	13001140	VIJAY BAHADUR MOURYA	14.5	9100	56	40	02	02	279	"B"POSITIVE	104	30	0.73	7.5	1.015	NIL	NIL	NIL	OCC	OCC	NIL	
188	174	13001141	DOMAN KUMAR	14.1	9100	46	41	05	08	278	"O"POSITIVE	119	14	0.94	6.5	1.015	NIL	NIL	NIL	OCC	OCC	NIL	
189	179	13001261	PARTH MATHUR	14.3	7600	75	20	03	02	326	"B"POSITIVE	121	26	0.81	6.0	1.020	NIL	NIL	NIL	2-4	OCC	NIL	
190	46	13001353	VIJAY DENGADA	14.9	7560	58	32	08	02	321	"A"POSITIVE	152	55	1.24	6.0	1.025	NIL	TRACE	NIL	OCC	OCC	OCC	FBS,PP2BS& HBA1C
191	211	13001408	DEVENDRA GAUR	13.8	6900	62	31	03	04	289	"O"POSITIVE	116	28	0.87	6.0	1.030	NIL	NIL	NIL	OCC	NIL	NIL	
192	220	13001483	KUMAR ANAND RAJ	14.2	5100	56	39	02	03	215	"A"POSITIVE	93	34	0.72	6.0	1.030	NIL	NIL	NIL	OCC	OCC	NIL	
193	177	13001720	RAMANVEER SHARMA	14.5	6400	57	37	02	04	356	"B"POSITIVE	112	20	0.76	6.5	1.025	NIL	NIL	NIL	OCC	OCC	2-4	
194	86	13001722	DHAVAL KUMAR SEVAK	12.3	4900	70	26	02	02	360	"A"POSITIVE	101	29	0.84	6.5	1.010	NIL	NIL	NIL	OCC	OCC	NIL	
195	228	13001822	ABHISHEK SINGH	14.6	8200	53	36	01	10	252	"B"POSITIVE	76		1.2									
196	217	CANTEEN	MANGALBHAI HARIJAN	12.4	6900	64	27	04	05	222	"B"POSITIVE	87	36	0.86	7.0	1.015	NIL	NIL	NIL	OCC	OCC	NIL	
197	218	CANTEEN	YADAV MANTU	12.8	9800	58	38	02	02	216	"B"POSITIVE	101	10	0.72	6.0	1.030	NIL	NIL	NIL	OCC	OCC	NIL	
198	226	CANTEEN	ANDU MOHAN KUMAR	12.8	6900	58	38	02	02	369	"A"POSITIVE	88	10	0.78	6.5	1.025	(+)	NIL	NIL	2-4	OCC	NIL	
199	227	CANTEEN	DHARMENDRA KUMAR BARMA	13.4	7800	62	33	02	03	250	"A"POSITIVE	109	12	0.90	6.5	1.010	NIL	NIL	NIL	OCC	2-4	OCC	
200	215	DRIVAR	VASANT RAVAL	11.3	8900	64	34	01	01	219	"A"POSITIVE	88	26	0.70	6.0	1.025	NIL	NIL	NIL	OCC	NIL	NIL	
201	28	LOC 118	RAVAL VISHAL	14.7	7200	67	28	02	03	216	"A"POSITIVE	114	28	0.86	6.0	1.010	NIL	NIL	NIL	OCC	OCC	NIL	
202	225	LOC119	ANAND PUROHIT	14.9	8700	67	30	02	01	360	"A"POSITIVE	84	10	0.70	6.0	1.015	NIL	NIL	NIL	OCC	OCC	NIL	
203	145	NEW	BHOLA YADAV	13.6	9400	51	40	04	05	244	"O"POSITIVE	93	10	0.69	6.0	1.025	(+)	NIL	NIL	2-4	OCC	OCC	

SR NO	LAB NO	EMP NO	NAME	HB	TC	P	L	E	M	PL	BLOOD GROUP	RBS	SGPT	CREAT	PH	SP GR	ALB	SUG	BL	P CELL	E CELL	RBC	
204	52	NEW SLV	ASHISH SENGAR	13.7	9800	69	26	02	03	302	"B"POSITIVE	106	12	0.80	6.5	1.010	NIL	NIL	NIL	2-4	OCC	NIL	
205	58	NEW SLV	MAHOUR SONU	13.7	5400	62	32	02	04	241	"A"POSITIVE	70	26	0.78	6.5	1.030	NIL	NIL	NIL	OCC	OCC	NIL	
206	59	NEW SLV	KORI HUKUM SINH	13.5	7400	70	24	03	03	314	"A"POSITIVE	141	12	1.12	6.5	1.015	NIL	NIL	NIL	OCC	OCC	OCC	
207	148	NEW SLV	RAM KARAN	13.8	8500	55	38	02	05	289	"B"POSITIVE	91	22	0.80									
208	152	NEW SLV	THAKOR NATVAR SING	14.3	6200	44	43	04	09	272	"O"POSITIVE	85	10	0.75	6.5	1.025	NIL	NIL	NIL	OCC	NIL	NIL	
209	161	ST00602	PRADEEP KUMAR	13.8	9300	50	45	03	02	266	"B" POSITIVE	80	31	0.84	6.5	1.030	(+)	NIL	NIL	1-2	OCC	OCC	
210	89	ST00607	MAYANK GUPTA	15.0	7300	56	35	03	06	210	"B' POSITIVE	95	22	0.89	6.0	1.030	NIL	NIL	NIL	OCC	OCC	NIL	
211	88	ST00893	VIVEK RICHHARIA	13.9	5300	71	25	02	02	299	"B" POSITIVE	88	10	0.69	6.5	1.015	(+)	NIL	NIL	4-6	OCC	NIL	
212	191	ST01036	VASUDEV BHOI	13.7	9400	65	27	02	06	333	"AB"POSITIVE	123	28	0.9	7.0	1.015	NIL	NIL	NIL	OCC	OCC	NIL	
213	188	ST01040	VANRAJ B SOLANKI	13.5	6900	60	32	03	05	333	"B" POSITIVE	82	12	0.84	6.0	1.030	NIL	NIL	NIL	OCC	OCC	NIL	
214	170	ST01047	SANDEEP HARIJAN	12.5	7600	53	42	02	03	262	"B" POSITIVE	112	20	0.86	7.0	1.005	NIL	NIL	NIL	OCC	OCC	NIL	
215	100	ST01049	RIZAVANU R MALEK	13.9	9100	58	40	01	01	216	"A" POSITIVE	104	36	0.60	7.5	1.030	NIL	NIL	NIL	OCC	OCC	NIL	
216	101	ST01055	RAKSHESH PATEL	13.5	9900	63	27	07	03	208	"AB" POSITIVE	99	36	0.74	8.0	1.025	NIL	NIL	NIL	OCC	OCC	NIL	
217	106	ST01058	BHIKHA MEHRA	12.8	4900	56	39	03	02	219	"B" POSITIVE	88	36	0.90	7.0	1.025	NIL	NIL	NIL	OCC	NIL	OCC	
218	29	ST01102	DIPAK KATARIA	15.2	5730	60	35	03	02	348	"B" POSITIVE	91	14	0.98	7.0	1.030	NIL	NIL	NIL	OCC	OCC	NIL	
219	38	ST01108	VIRBHADRASINH SOLANKI	14.0	8420	62	30	03	05	285	"B" POSITIVE	124	32	0.83	6.5	1.020	NIL	NIL	NIL	OCC	OCC	OCC	
220	123	ST01110	SHIKHAR SINGH	13.5	9200	64	27	04	05	248	"B" POSITIVE	97	14	1.30	6.5	1.010	NIL	NIL	NIL	OCC	NIL	NIL	
221	87	ST01117	ARJUN KEER	14.2	7500	65	26	03	06	365	"B"POSITIVE	121	48	0.72	7.0	1.025	NIL	NIL	NIL	OCC	OCC	NIL	
222	169	ST01122	SUBHASH PATEL	13.8	4400	62	30	02	06	241	"B"POSITIVE	88	30	0.69	6.0	1.015	NIL	NIL	NIL	OCC	OCC	NIL	
223	127	ST01125	RAJMAL NAGDA	13.9	6700	51	39	03	07	220	"A"POSITIVE	106	20	0.68	7.0	1.030	NIL	NIL	NIL	OCC	OCC	NIL	
224	213	ST01136	MAHARUDRASINH RAULJI	13.8	7400	62	32	02	04	216	"A"POSITIVE	80	24	0.80	7.0	1.015	(+)	NIL	NIL	1-2	NIL	NIL	
225	25	ST01137	KISHOR KUMAR KOTAKWANI	13.2	9000	75	20	03	02	298	"O"POSITIVE	109	28	0.86	6.5	1.030	NIL	NIL	NIL	OCC	2-4	OCC	
226	190	ST01104	RAJESH KUMAR CHAUHAN	14.5	6300	57	33	03	07	195	"B"POSITIVE	91	20	0.84	7.5	1.030	NIL	NIL	NIL	OCC	NIL	NIL	
227	221		ANIL S SOLANKI	13.8	6700	64	30	02	04	190	"AB"POSITIVE	112	34	0.96	6.5	1.010	NIL	NIL	NIL	OCC	NIL	NIL	
228	224		SAMIR GHANCHI	14.6	9300	60	32	06	02	368	"A"POSITIVE	89	10	0.69	6.5	1.025	NIL	NIL	NIL	OCC	OCC	NIL	

Haemoglobin	13 - 18	gm%
Total WBC Count	4,000 - 10,000	/ Cumm
Random Blood Sugar	Upto 160 mg/dl	
S.G.P.T ( ALT )	9 - 49	IU/L
S.Creatinine	M: 0.66 - 1.25,F: 0.52 - 1.04	mg/dl

J K Cement Works, Unit- Balasinor													
(Ahamadabad -Indore Road NH-47, Vadadala-Vill,Balasinor -Gujarat -388255 )													
Duration HY (Oct-2021 to Mar-2022)													
Sr.No	E.Code	Name	Department	Sex	Age	HT	WT	BMI	BP	Temp	SPO2	Pulse	Remarks
1	13002116	Mahendra Solanki	QA-QC	Male	26	170 Cm	80 Kg	26	128/80	98°F	98	76	
2	13002167	Yashkumar Hasmukhbhai Rathod	Packing	Male	25	168 Cm	59 Kg	25	122/80	98°F	98	80	
3	13002151	Harsh Navnitbhai Vadgama	Process	Male	25	178 Cm	76 Kg	28	134/90	97°F	99	84	
4	13002147	Ankit Yadav	Mechanica	Male	29	185 Cm	76 Kg	28	120/80	96°F	99	78	
5													

New Joinee Pre-Medical Record



# Royal

## Environment Auditing & Consultancy Service

303-304, Shivalik-7, B/s. Bal Adalat, Gondal Road, RAJKOT - 360 002.

Ph.: +91 281 2360695 ■ E-mail : royaleenvironment@live.com ■ admin@royalconsultancy.com

Ref. No. :610/12/2021-22

Date : 04/01/2022

### REPORT OF AMBIENT NOISE LEVEL MEASUREMENT

**Name of company : JK Cement Limited.**

S.no. 1342/3, 1327, 1336, 1334, 1333,

Vill.: Vadadala,

Ta.: Balasinor, Dist.: Mahisagar

Sr. No.	Particulars	Avg. Results in dB(A)	
		Day Time 6:00 AM - 10:00 PM	Night Time 10:00 PM - 6:00 AM
01.	Sampling Time		
02.	Date of sampling	29/12/2021	29/12/2021
03.	Prescribed Limits	75	70

#### LOCATIONS

01.	Nr. STP Plant Boundary Towards, Eastern Boundary	67.3	53.2
02.	Nr. Project Office (Plant Boundary), North Direction	64.6	55.4
03.	Nr. Sec. Tower (Plant Boundary), South Direction	66.3	57.2

Instruments used : Sound level meter, Model : IL-006868 (SIGMA)

Calibration done on :30/09/2021

Royal Environment Auditing & Consultancy Service



Ashish  
Analyst


**Royal**
**Environment Auditing & Consultancy Service**

303-304, Shivalik-7, B/s. Bal Adalat, Gondal Road, RAJKOT - 360 002.

Ph.: +91 281 2360695 ■ E-mail : royalenvironment@live.com ■ admin@royalconsultancy.com

Ref. No. : 611/12/2021-22

Date : 04/01/2022

## WORK ZONE NOISE LEVEL MEASUREMENT

**Name of company : JK Cement Limited.**

S.no. 1342/3, 1327, 1336, 1334, 1333,

Vill.: Vadadala,

Ta.: Balasinor, Dist.: Mahisagar

Date of sampling : 29th DECEMBER 2021

Sr. No.	Location of Sampling	Results Avg. in dB(A)
<b>Permissible Limit for 8:00 Hrs.</b>		<b>90.0 dB</b>
01.	COMPRESSOR ROOM AREA	76.9
02.	CEMENT MILL AREA	78.4
03.	UNLOADING AREA	72.5
04.	PACKING PLANT AREA	74.5

Instruments used : Sound level meter, Model : IL-006868 (SIGMA)

Calibration Done on : 30/09/2021

Royal Environment Auditing &amp; Consultancy Service


 Ashish  
Analyst



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Ref. No. :710/03/2021-22

Date : 01/04/2022

### REPORT OF AMBIENT NOISE LEVEL MEASUREMENT

Name of company : JK Cement Limited.

S.no. 1342/3, 1327, 1336, 1334, 1333,

Vill.: Vadadala,

Ta.: Balasinor, Dist.: Mahisagar

Sr. No.	Particulars	Avg. Results in dB(A)	
		Day Time 6:00 AM - 10:00 PM	Night Time 10:00 PM - 6:00 AM
01.	Sampling Time		
02.	Date of sampling	26/03/2022	26/03/2022
03.	Prescribed Limits	75	70

#### LOCATIONS

01.	Nr. STP Plant Boundary Towards, Eastern Boundary	68.2	52.4
02.	Nr. Project Office (Plant Boundary), North Direction	62.5	54.6
03.	Nr. Sec. Tower (Plant Boundary), South Direction	63.6	55.7

Instruments used : Sound level meter, Model : IL-006868 (SIGMA)

Calibration done on :30/09/2021

Royal Environment Auditing & Consultancy Service



Ashish  
Analyst



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## Environment Auditing & Consultancy Service

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Ref. No. : 711/03/2021-22

Date : 01/04/2022

### WORK ZONE NOISE LEVEL MEASUREMENT

**Name of company : JK Cement Limited.**

S.no. 1342/3, 1327, 1336, 1334, 1333,

Vill.: Vadadala,

Ta.: Balasinor, Dist.: Mahisagar

Date of sampling : 26th MARCH 2022

Sr. No.	Location of Sampling	Results Avg. in dB(A)
<b>Permissible Limit for 8:00 Hrs.</b>		<b>90.0 dB</b>
01.	COMPRESSOR ROOM AREA	71.5
02.	CEMENT MILL AREA	69.8
03.	UNLOADING AREA	68.2
04.	PACKING PLANT AREA	70.6

Instruments used : Sound level meter, Model : IL-006868 (SIGMA)

Calibration Done on : 30/09/2021

Royal Environment Auditing & Consultancy Service



Ashish  
Analyst

<b>J.K.CEMENT WORKS BALASINOR ,</b> <b>Village: Vadadala, Tehsil: Balasinor, District: Mahisagar (Gujarat)</b>				
<b>AMBIENT NOISE LEVEL MONITIORNG DATA</b>				
<b>Month</b>	<b>Day / Night</b>	<b>NEAR STP PLANT BOUNDARY TOWARDS EAST DIRECTION</b>	<b>NEAR PROJECT OFFICE PLANT BOUNDARY TOWARDS NORTH DIRECTION</b>	<b>NEAR SECURITY TOWER PLANT BOUNDARY TOWARDS SOUTH DIRECTION</b>
Oct-21	Day	63	62	63
	Night	52	53	52
Nov-21	Day	62	63	63
	Night	53	52	52
Dec-21	Day	62	61	60
	Night	50	51	50
Jan-22	Day	62	63	60
	Night	52	53	52
Feb-22	Day	62	60	61
	Night	52	51	50
Mar-22	Day	64	62	61
	Night	54	54	55
<b>Average</b>	<b>Day</b>	<b>63</b>	<b>62</b>	<b>61</b>
	<b>Night</b>	<b>52</b>	<b>52</b>	<b>52</b>



**Shikhar Singh**  
**Monitored By**



**Sanjeev Kumar Singh**  
**Reviewed by**

J.K.CEMENT WORKS BALASINOR ,							
WORK ZONE NOISE LEVEL MONITOIRNG DATA							
Sr.No.	Month	Day / Night	COMPRESSOR ROOM AREA	CEMENT MILL AREA	UNLOADING AREA	PACKING PLANT AREA	Near DG set
1	25-Oct-21	Day	83.00	76.00	72.00	72.00	-
2	20-Nov-21	Day	82.00	75.00	71.00	72.00	-
3	19-Dec-21	Day	81.00	74.00	71.00	71.00	-
4	20-Jan-22	Day	80.00	76.00	68.00	71.00	-
5	22-Feb-22	Day	77.00	76.00	70.00	70.00	-
6	19-Mar-22	Day	81.00	74.00	71.00	71.00	-
<b>Average</b>		<b>Day</b>	<b>81</b>	<b>75</b>	<b>71</b>	<b>71</b>	<b>-</b>



**Shikhar Singh**  
**Monitored By**



**Sanjeev Kumar Singh**  
**Reviewed by**