

#### (Formerly Reliance Cement Company Private Limited)

Village-Karanpur, Near Kundanganj Railway Station, Tehsil-Maharajganj, Dist-Rae Bareli, U.P. - 229 303

CIN: U26940MH2007PTC173458

Ref.:- RCCPL/SD/2019-20/56

Date: 21/05/2019

To,
The Member Secretary,
State Level Environment Impact Assessment Authority,
Environment Directorate,
Government of Uttar Pradesh
Dr. Bhim Rao Ambedkar Paryavaran Parisar,
Vineet Khand-I,
Gomti Nagar, Lucknow- 226010

Sub: Regarding Environment clearance, for Cement grinding and ready Mix Concrete Plant near Bachhraon, Raibareli, UP of M/S RCCPL Kundanganj- SEIAA issued environmental

clearance letter no. 2471 /SEAC/339/2010/AA(S) dated 31 October,2011 for 2.0 MTPA.

Ref: 2471 /SEAC/339/2010/AA(S) dated 31 October, 2011

Dear Sir.

This has reference to above subject and reference. Please find enclosed half-yearly compliance report on the status of implementation of the stipulated conditions and environmental safeguards in accordance with the conditions specified in Environmental Clearance along with this letter for your kind perusal.

We hope that you will find the information in order please.

Kindly acknowledge the receipt.

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Thanking you,

Yours Faithfully, For RCCPL Pvt. Ltd

(Formerly Reliance Cement Company Private Limited)

(Authorized Signatory)

#### CC:

- The Director, Regional Office Central Zone, Ministry of Environment & Forests, Kendriya Bhavan, 5th Floor, Sector-H, Aliganj, Lucknow-226024
- **The Member Secretary,** Uttar Pradesh Pollution Control Board, Building No. TC-12V, Vibhuti Khand, Gomti Nagar, Lucknow 226010.

Encl: a/a



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# Plans & Proposals in accordance the condition specified As per Environmental Clearance vide letter No. 2471/SEAC/339/2010/AA(S) dated 31<sup>st</sup> October, 2011

Con No.	Condition	Status of Compliance			
a. Ge	a. General Conditions				
1	"Consent for Establishment" shall be obtained from UP Pollution Control Board and a copy shall be furnished to the SEIAA, UP before taking up of any construction activity at the site.	UPPCB has issued NOC vide letter no. 05195/C-5/NOC-51/12 Dated 25 May 2012. CTO obtained on dated 29.05.2014 and existing CTO is valid up to 31.12.2020			
2	Adequate dust extracted and dust suppression system in dusty areas such as in handling points, transfer areas and other vulnerable dusty areas shall be provided.	Bag filters are installed at all transfer points & material handling areas. Regular water sprinkling is being carried out on vulnerable dusty areas.			
3	Rainwater harvesting should be adopted. Central Groundwater Authority / Board shall be consulted for finalization of appropriate rain water harvesting technology within a period of three months from the date of clearance and details shall be furnished.	Copies of report titled "Comprehensive hydro-geology studies of plant & its buffer zone along with rainwater harvesting technology has been done by M/S Hydrogeosurvey consultant private limited and report has been submitted to the board. Rainwater harvesting scheme is being followed.			
4	Appropriate safe guard measures to guard against fire hazards shall be undertaken.	Appropriate firefighting system installed in and around the plant area against fire hazards.			
5	A green belt of adequate width and density shall be developed around the plant periphery covering minimum 1/3 of project area preferably with local species.	12 ha out of 34 ha of project area has been identified and Phase wise plantation work is under progress. Till date around 12000 plant has been planted in and around the plant areas.			
6	First aid and sanitation arrangements shall be made for the drivers and other contract workers during construction phase.	Complied.			
7	Regular monitoring of ground level concentration of SO <sub>2</sub> , NOx, and RSPM (PMI0 and PM2.5) with respect to NAAQ norms including chlorine at work zone shall be carried in the impact zone and records maintained. If at any stage these levels are found to exceed the prescribed limits, necessary control measures shall be provided immediately.	Monitoring done on regularly and report are being submitted to concern authority. The location of the monitoring stations and frequency of monitoring has been decided and done as per consent order given by UPPCB. Six monthly reports are being			



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	The location of the monitoring stations and frequency of monitoring shall be decided in consultation with UPPCB, Six monthly reports shall be submitted to the Regional Office of this Ministry at Lucknow.	submitted to the Regional Office of this Ministry at Lucknow regularly.
8	The project proponent shall advertise in at least two local newspapers widely circulated in the region around the project, one of which shall be in the vernacular language of the locality concerned within seven days from the date of this clearance letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the State Pollution Control Board / Committee and may also be seen at Website of the SEIAA at http://www.seiaaup.com	The project proponent advertise in at two local newspapers and widely circulated in the region around the project and intimated vide letter dated 8 <sup>th</sup> December, 2011.
9	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environment safeguards.	Separate environment management cell with qualified staff has been setup up for implementation of the stipulated environment safeguards.
10	Half yearly report on the status of implementation of the stipulated conditions and environmental safeguards shall be submitted to this Ministry / Regional Office / UPPCB.	Half-yearly report on the status of implementation of the stipulated conditions and environmental safeguards are being submitting to this Ministry / Regional Office / UPPCB on regular interval.
11	Regional Office of the Ministry of Environment & Forests located at Lucknow will monitor the implementation of the stipulated conditions. A complete set of documents including Environmental Impact Assessment Report and Environment Management Plan along with the additional information submitted from time to time shall be forwarded to the Regional Office for their use during monitoring.	Complied. Environmental Impact Assessment Report and Environment Management Plan along with the additional information submitted vide letter dated 20 <sup>th</sup> January, 2012.
12	Separate funds shall be allocated for implementation of environmental protection measures along with item wise break-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes and year wise expenditure should be reported to the Ministry.	Year wise Separate funds are being allocated for implementation of environmental protection measures. The funds earmarked for the environment protection measures is not being diverted for other purposes



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13	The project authorities shall inform the Regional Office as well as the Ministry regarding the date of financial closure.	Complied, Financial Closure date was 16 <sup>th</sup> April, 2012
14	Full cooperation shall be extended to UPPCB / MoEF officers who would be monitoring the compliance of environmental status.	Full cooperation will be given to the officials during monitoring of compliance of environmental status.
15	In case of any deviation or alteration in the project proposed from those submitted to this Ministry for clearance, afresh reference should be made to the Ministry to assess the adequacy of the conditions imposed and to add additional environmental protection measures required, if any.	Noted for compliance
16	The comprehensive EIA would be carried out and submitted to SEIAA, UP by Jan, 2013.	Comprehensive EIA report submitted vide letter no RCC/UP/GU & RMC/EC3 dated 31.01.2013 to SEIAA, UP.
17	Ambient Air Quality data should be generated for 03 months period with respect to PM2.5, PM10 and CO excluding monsoon period. The monitoring is to be done twice a week and each sampling location and report along with detail of the sampler with date of last calibration be submitted within 04 months from the issuance of the letter failing which the Environmental Clearance will deemed to be cancelled.	Complied. Ambient Air Quality data submitted vide letter dated 7th March' 2012
18	Project proponents shall endeavour to obtain ISO:14001 certification. All general and specific conditions mentioned under this environmental clearance should be included into environmental manual prepared for the certification purpose and to be compiled with.	Project proponents has obtained ISO:14001. Noted for compliance
19	2% of the total project cost should be reserved to create a corpus of funds for implementing management plan under Social, Corporate and environmental responsibility and a proposal in this regard is to be submitted within a month from issuance of Environment Clearance.	Complied, desired information was submitted. CSR plan is as per presented in presentation and EIA report and same is informed to SEAC.



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h Cr	ocific Condition		
b. Sp	b. Specific Condition		
1	The project proponent directed to ensure that the water body within the factory area will be preserved and developed.	As such no water body in factory premises. However, a seasonal nala passing nearby premises. Company will not discharge any waste water. Awareness program are also being initiated to preserve and develop water body beyond the factory premises.	
2	Detailed analysis of impact on agriculture should be included in comprehensive EIA.	Detailed analysis of impact on agriculture is included in comprehensive EIA. A report was submitted vide letter no. RCPL/Env./SEAC-UP/GU&RMC-Raebareli, dated 30th May, 2011.	
3	Reclaim the usar land in the nearby area be reclaimed to the tone of 200% of prime agriculture land used in the project.	Discussed with Krishi Vigyan Kendra & Bhumi Sudhar Nigam regarding reclamation of usar land. In this context, scientist from Krishi Vigyan Kendra visited and had couple of meetings with villagers and educated them about usar land reclamation. In meetings it came to know that land is not fully usar land it is partially usar which affects the yield of the crop. According to Bhumi Sudhar Nigam our project area villages Karanpur & Khairhani panchayats were already taken into consideration of usar land reclamation project earlier and they have already reclaimed the said area. Now, They cannot work in those areas where project has already been treated by the Nigam. As per the present norms, Nigam requires atleast 28 Hectares patch to work and for the reclamation. In our project area villages, patch of 28 Hectare is not available (as per discussion in the meetings with KVK officials), land holdings and usar land is very less for the reclamation work. So, It is not feasible to work once again in the project area villages for the usar land reclamation.	
4	In CSR promote the cultivation with specific reference to indigenous variety of paddy (Rice)	To promote cultivation with specific reference to indigenous variety of paddy "Badshah Pasand", Company has consulted scientists from Krishi Vigyan	



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	"Badshah Pasand". In surrounding areas besides other programmes.	Kendra. Meeting was organized with the village farmers. The farmers were reluctant to cultivate Badshah Pasand due to its low yield and high cost compared to Moti and Mansuri paddy verities.  Company has taken up demonstration project to promote Badshah Pasand. Paddy seeds were distributed to local in 2013 and farmers were provided support for its cultivation. The total quantity of Badshah Pasand rice grown was about 3 quintals.  The outcomes of demo project were, Badshah Pasand is low yield variety compared to other varieties like Moti and Mansuri. Pest attack is more in Badshah Pasand variety. Cost of cultivation is also high. Badshah Pasand variety takes more time for maturing leading to delay in sowing of wheat crops. Due to these reasons farmers are not willing to grow this variety and hence, Company is unable to further promote cultivation of this variety.
5	Examine the possibility of minimizing water for quenching the use to cool air quenching.	We have examined that there is possibility to reduce water consumption by 25% and cool air quenching will not be feasible. Same has been communicated vide letter no. RCPL/Env./SEAC-UP/GU&RMC-Raebareli, dated 30th May, 2011.
6	Analysis report for metals and coliform along with a soil testing report to be submitted.	Analysis reports are submitted vide letter no. RCPL/Env./SEAC-UP/GU&RMC-Raebareli, dated 1 <sup>st</sup> June, 2011 and same will also be included in Comprehensive EIA.
7	Submit the paper of land acquisition and possession.	Paper of land acquisition and possession was submitted vide compliance letter No. RCC/UP/GU&RMC/EC-2 dated 25 <sup>th</sup> January, 2012.