EC Conditions Six Monthly Compliance Report

(by Project Proponent)



Proposal No	:	IA/RJ/MIN/260440/202
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1. Name of the Entity / Corporate Office:

File No. :	J-11015/32/2021-IA-II (M)	Proposal Name :	Daroli 2 Limestone mine for expansion in production capacity from 1.56 Million TPA to 3.90 MTPA (Total Excavation) (Limestone- 3.89 MTPA, Over burden - 0.01 MTPA
Date Of EC. :	05 Jul 2022	EC Letter :	PDT
Name of the Entity / Corporate Office :	UDAIPUR CEMENT WORKS LIMITED	Email Address :	ucwl.ec@gmail.com
Address:	Shripati Nagar, P.O.CFA Village - Dabok, Tehsil - Mavli, District - Udaipur Rajasthan - 313022	Mobile No :	9785455685

2. Proponent Details:

Proponent Name :	Naveen	Designation:	Director
Telephone No :	0141-4920770	Mobile No :	+91 9785455685
Fax No :	0141-	Email Address :	ucwl.ec@gmail.com
Website :		Pin Code :	313022
State :	Rajasthan	District :	Udaipur
/illage/Town:			odalpul

3. Compliance Letter/Report (Proponent):

Compliance Period :	2022 / 01 Jun (01 Oct - 31 March)	Compliance Submission Date :		
Remarks:	EC Compliance	compliance submission pate :	01 Jun 2023 21:16:40:390	
Site Visit Report :	N/A	Site Visit Date :	luca .	
ATR Report :	N/A	ATR Date :	N/A	
Additional Attachment (If Any):	N/A	Additional Remarks (If Any) :	N/A	

4. Summary Status of Compliance:

Total Condition :	68		
Complied:	65	Being Complied:	1
Not Complied:	0	Partially Complied :	2
Agreed to Comply :	0		1

5. <u>Details of Production and Project Area</u>:

Date of Comme	encement of Project/Activity:	01 Jan 2016	Project Area as Per E	EC Granted (In Case of Mine Lease):	242.22
Actual Project	Area(In Case of Mine Lease):	213.33		Transfer of mine Ecosey.	213.33
		PROD	UCTION CAPACITY:		
S.No	Name of the Product		Units	As per EC granted	Production during last
1	Limestone		041		financial year
			Others	3.9 Million TPA	0.35 Million TPA

6. Specific Conditions (Proponent):

S.No	Condition	Self Declaration	Remarks / Reason	Supporting Documents	Observation of IRO
1	The village roads are not permitted to be used for the purpose of transportation of the mineral.	Complied	Agreed with. UCWL will not use village road for the purposes transportation of material	N/A	Observation of IRO
2	The Project Proponent shall carry out the gap plantation with 10 ft tall seedlings within one year in such a way that the density of the plantation should be uniform and the survival rate should not be less than 95%. Local species should be planted after consultation with local forest officer and as per CPCB/SPCB guidelines. The Project Proponent shall implement the practice of drip irrigation for plantation.	Being Complied	UCWL has developed gap plantation in with 95% survival rate. UCWL are planting local species as suggested by DFO in letter no-titien in million of the x2006-07/6961	N/A	
3	The Project Proponent should explore the possibility for shifting to clean energy using electric equipment for cleaner production options to reduce the emission generated from various machineries.	Partially Complied	Noted, UCWL taking this opportunity to explore to use hydrogen gas engine based dumpers in mining operation.	N/A	
4	The Project Proponent shall also organize employment-based apprenticeship/ intern ship training program every year with appropriate stipend for the youth and other programs to enhance the skill of the local people. The data should be maintained for the training imparted to the persons and the outcome of the training, for the assessment of the training program should be analyzed periodically and improved accordingly.	Complied	UCWL is conducting training program ventured partnership with Head Held High Foundation to provide employment linked 6-month training program in life skills.25 beneficiaries have successfully complete	N/A	
5	The project proponent shall monitor water quality with specific reference to Langelier saturation index to access the impact of calcium carbonate on water quality.	Complied	UCWL is being monitor water quality specially to Langelier saturation index from the NABL approved lab.	N/A	
6	The Project Proponent should periodically monitor and maintain the health records of the	Complied	Complying with, periodically health checkup of the mine	N/A	

			Compliance Report		
	mine workers digitally prior to mining operations, at the time of operation of mine and post mining operations. Regular surveillance on Silicosis shall be carried through regular occupational health check-up every year for mine workers.		workers are being carried. A health report is attached in Annexure-A (in form-O).		
7	The project proponent should install the continuous ambient air quality monitoring stations in such numbers as per the scientific study and in consultation with CPCB.	Complied	UCWL has already been installed one no of CAAQMS at Mines Gate and installation of additional two Nos are under process. The CAAQMS data is available with RSPCB portal.	N/A	
8	The Project Proponent shall strictly follow the mitigation measures provided in McFECC Office Memorandum No. 2-11013/57/2014-IA.JI(M), dated 29th October, 2014.	Complied	Agreed with, UCWL willstrictly follow themitigation measuresprovided in MoEF&CCOffice Memorandum No.2-11013/57/2014-IA.JI(M), dated 29thOctober, 2014.	N/A	
9	The budget of Rs. 127.25 Lacs to address the concerns raised by the public including in the public hearing to be completed within 3 years from the date of start of mining operations. PP shall comply with all action plans made for public hearing concerns and make regular maintenance and record the progressive activity outcomes.	Being Complied	UCWL ensure and address the issue raised during public hearing within 3year from the date of operation & shall be comply as per action	N/A	

S.No	Condition	Self Declaration	Remarks / Reason	Supporting Documents	01
1	The reclamation of waste dump sites shall be done in scientific manner as per the Approved Mining Plan cum Progressive Mine Closure Plan.	Complied	UCWL ensure to maintain waste dump site as per Mining Plan cum Progressive Mine Closure Plan.	N/A	Observation of IRO
2	The top soil, if any, shall temporarily be stored at earmarked site(s) within the mine lease only and should not be kept unutilized for long. The physical parameters of the top soil dumps like height, width and angle of slope shall be governed as per the approved Mining Plan and as per the guidelines framed by DGMS w.rit. safety in mining operations shall be strictly adhered to maintain the stability of dumps. The topsoil shall be used for land reclamation and plantation purpose.	Complied	There is no top soil, during mining activity the inter burden is generating which is being dumping at dump yard according to approved mining plan.	N/A	02 mar. 2
3	Industrial waste water (workshop and waste water from the mine) should be properly collected and treated so as to conform to the notified standards prescribed from time to time. The standards shall be prescribed through Consent to Operate (CTO) issued by concerned State Pollution Control Board (SPCB). The workshop effluent shall be treated after its initial passage through Oil and grease trap.	Complied	The waste water generates during vehicle washing activity at workshop, treating in ETP and water quality is being monitored, the quality is conforming the norms.	N/A	Constitution of the consti
4	The Project Proponent shall carry out slope stability study in case the dump height is more than 30 meters. The slope stability report shall be submitted to concerned regional office of MoEF&CC.	Complied	The dump height is less than 30 meter so slope stability study is not required.	N/A	
5	The Project Proponent shall appoint an Occupational Health Specialist for Regular as well as Periodical medical examination of the workers engaged in the mining activities, as per the DGMS guidelines. The records shall be maintained properly. PP shall also carryout Occupational health check-ups in respect of workers which are having ailments like BP, diabetes, habitual smoking, etc. The check-ups shall be undertaken once in six months and necessary remedial/preventive measures be taken. A statu	Complied	UCWL has appointed an CMO for periodical medical examination of the workers engaged in the mining activities. The health record is maintain propoerly. The recommended test is done as per given period	N/A	
6	The peak particle velocity at 500m distance or within the nearest habitation, whichever is closer shall be monitored periodically as per applicable DGMS guidelines.	Complied	Complying with, as per DGMS guideline, vibration study is being carried out at 500 m distance by Rock Excavation Engineering Division of CSIR-Central Institute of Mining and Fuel Research (CSIR-CIMFR)	N/A	
7	Regular monitoring of the flow rate of the springs and perennial nallahs flowing in and around the mine lease shall be carried out and records maintain. The natural water bodies and or streams which are flowing in an around the village, should not be disturbed. The Water Table should be nurtured so as not to go down below the pre-mining period. In case of any water scarcity in the area, the Project Proponent has to provide water to the villagers for their use. A provision for regular monitoring	Complied	The seasonal river is flowing near the lease area only, We are regularly monitor groundwater level and record maintain, UCWL is not disturbing the any natural water bodies.	N/A	
3	Check dams of appropriate size, gradient and length shall be constructed around mine pit and 08 dumps to prevent storm run-off and sediment flow into adjoining water bodies. A safety margin of 50% shall be kept for designing of sump structures over and above peak rainfall (based on 50 years data) and maximum discharge in the mine and its adjoining area which shall also help in providing adequate retention time period thereby allowing proper settling of sediments/ silt material. The sedimentation	Complied	Complying with, to prevent storm run-off and sediment flow into adjoining water bodies garland drain around the waste dump yard with wall are provided around the dump	N/A	07811-198-9131
	This Environmental Clearance shall become operational only after receiving formal Forest Clearance (FC) under the provision of Forest Conservation Act, 1980, if applicable to the Project.	Complied	The mines lease is not closer of the wild life santuary or national park, however the NBWL clearance is not required. The letter issued by DFO North is available with us	N/A	
	Catch drains, settling tanks and siltation ponds of appropriate size shall be constructed around the mine working, mineral yards and Top Soil/OBJWaste dumps to prevent run off of water and flow of sediments directly into the water bodies (Nallah/ River/ Pond etc.). The collected water should be utilized for watering the mine area, roads, green belt development, plantation etc. The drains/ sedimentation sumps etc. shall be de-silted regularly, particularly after monsoon season, and maintained pro	Complied	Complying with, Garland drain along with wall provided with waste dump yard & rain water collect in mine sump. The collected water in old pits is being utilize for plantation and others usages.	N/A	

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11	The Project Proponent shall prepare digital map (land use & Land cover) of the entire lease area once in five years purpose of monitoring land use pattern and submit a report to concerned Regional Office of the MoEF&CC.	Complied	Complying with, UCWL has conducted land use & Land cover study during June 2022 by the M/s compusense Automation. UCWL shall submitted this report with EC compliance report.	N/A	
12	The Main haulage road within the mine lease should be provided with a permanent water sprinkling arrangement for dust suppression. Other roads within the mine lease should be wetted regularly with tanker-mounted water sprinkling system. The other areas of dust generation like crushing zone, material transfer points, material yards etc. should invariably be provided with dust suppression arrangements. The air pollution control equipments like bag filters, vacuum suction hoods, dry fogging system	Complied	Permanent water sprinkling system provided at haulage road to reduce dust emission and provided three nos of water tanker to water sprinkling. The water spraying system is provided with OLBC.	N/A	
13	The Project Proponent shall ensure that Personnel working in dusty areas should Wear protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects.	Complied	UCWL providing suitable PPEs like dust mask, earplug, shoes, helmet etc)and training program on safety and health issue.	N/A	
14	The Project Proponent shall obtain consents from all the concerned land owners, before start of mining operations, as per the provisions of MMDR Act, 1957 and rules made there under in respect of lands which are not owned by it.	Complied	Noted , UCWL has been compling all the obligation cover under the MMDR Act. The mining plan is approved accordingly and submitted to MoEF with the application of Environment Clearance.	N/A	
15	State Pollution Control Board/Committee shall be responsible for display of this EC letter at its Regional office, District Industries Centre and Collector's office! Tehsildar's Office for 30 days.	Complied	UCWL ensure to display EC letter at its Regional office, District Industries Centre and Collector's office/Tehsildar's Office.	N/A	
16	The activities proposed in Action plan prepared for addressing the issues raised during the Public Hearing shall be completed as per the budgetary provisions mentioned in the Action Plan and within the stipulated time frame. The Status Report on implementation of Action Plan shall be submitted to the concerned Regional Office of the Ministry along with District Administration.	Complied	UCWL ensure to complete issues raised during the Public Hearing in the timeframe as per action plan and submit status Report on implementation of Action Plan to the concerned IRO & DA	N/A	
17	The Project Proponent shall carryout plantation/ afforestation in backfilled and reclaimed area of mining lease, around water body, along the roadsides, in community areas etc. by planting the native species in consultation with the State Forest Department Agriculture Department Rural development department/ Tribal Welfare Department/ Gram Panchayat such that only those species be selected which are of use to the local people. The CPCB guidelines in this respect shall also be adhered. The densit	Complied	UCWL is developing greenbelt in the suggested area and ensure to develop around the water body, road sides, in community areas etc. The density of the green belt is 2500 saplings per Hectare.	N/A	
18	Project Proponent shall make provision for the housing for workers/labors or shall construct labor camps within/outside (company owned land) with necessary basic infrastructurel facilities like fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche for kids etc. The housing may be provided in the form of temporary structures which can be removed after the completion of the project related infrastructure. The domestic waste water should be treated with STP	Complied	Presently no any construction activity is being carried out , UCWL will be provide necessary arrangement as suggest during the time of course.	N/A	
19	A separate 'Environmental Management Cell with suitable qualified manpower should be set-up under the control of a Senior Executive. The Senior Executive and I directly report to Head of the Organization. Adequate number of qualified Environmental Scientists and Mining Engineers shall be appointed and submit a report to RO, MOEFCC.	Complied	UCWL has a separate EMC under the control of senior executive to take care of Environment activity and other issues related to environment &directly report to Head of the Organization.	N/A	
20	The PP shall adhere to the provision of the Mines Act, 1952, Mines and Mineral (Development & Regulation), Act, 2015 and rules & regulations made there under. PP shall adhere to various circulars issued by Directorate General Mines Safety (DGMS) and Indian Bureau of Mines from time to time.	Complied	UCWL strictly comply the given condition.	N/A	
21	The Proponent shall maintained a record of performance indicators for workers which includes (a) there should not be a significant decline in their Body Mass Index and it should stay between 18.5 -24.9, (b) the Final Chest X-Ray compared with the base line X-Ray should not show any capacities (c) At the end of their leaving job there should be no Diminution in their Lung Functions Forced Expiratory Volume in one second (FEV1), Forced Vital Capacity (FVC), and the ratio) unless they are smokers wh	Complied	UCWL maintain the health record of the workers which include (BMI, X-Ray) hearing, physical health, etc,	N/A	
22	The concerned Regional Office of the MoEFCC shall randomly monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the MoEFCC officer(s) by furnishing the requisite data / information / monitoring reports.	Complied	Noted & Agreed with.	N/A	
23	The activities and budget earmarked for Corporate Environmental Responsibility (CER) as per Ministry's O.M No 22-65/2017-1A. II (M) dated 01.05.2018 or as proposed by EAC should be kept in a separate bank account. The activities proposed for CER shall be implemented in a time bound manner and annual report of implementation of the same along with documentary proof viz. photographs, purchase documents, latitude & longitude of infrastructure developed & road constructed needs to be submitted to Re	Complied	Agreed with, the budget earmarked for Corporate Environmental Responsibility, kept in as sparate bank account. The activity pertain to CER shall be done as per action plan & submit accordingly.	N/A	
24	And implemented in consultation with the State Forest and Wildlife Department. A copy of Wildlife Conservation Plan and its implementation status (annual) shall be submitted to the Regional Office of the Ministry.	Complied	The Wildlife Conservation plan is not required and there is no Schedule-I species in mining area	N/A	W (3) 1 10.
25	Project Proponent shall keep the funds earmarked for environmental protection measures in a separate account and refrain from diverting the	Complied	UCWL provided a separate account for environmental protection and ensure to	N/A	

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1	same for other purposes. The Year wise		Compliance Rep	ort	
	the MoEFCC and its concerned Regional Office.		submit expenditure of funds during complia report.	such nce	
	health surveillance which be a part of HRA and include Biological Monitoring where practical and feasible, and the tests and investigations relevant to the exposure (e.g. for Dust a X-Ray chest; For Noise Audiometric; for Lead Exposure Blood Lead, For Welders Full Ophthalmologic Assessment; for Manganese Miners a complete Neurological Assessment by a Certified Neurologist, and Manganese (Mn) Estimation in Blood; For Inorganic Chromium- Fortnightly skin	Complied	UCWL carry out occupal health camp for the wo associate with mining a and monitor health chupby x-ray testing, No audiometric test an suggested test etc by accredited la	rkers tivity eck- iise d	
2	Regional Office regarding date of financial closures and final approval of the project by the concerned authorities and the date of start of land development work.	Complied	Noted	N/A	
28	The Project Proponent shall undertake all precautionary measures for conservation and protection of endangered flora and fauna and Schedule-I species during mining operation. A Wildlife Conservation Plan shall be prepared for the same clearly delineating action to be taken for conservation of flora and fauna. The Plan shall be approved by Chief Wild Life Warden of the State Govt.	Complied	The Wildlife Conservati plan is not required and t is no Schedule-I species mining area.	here	
29	commitment to work towards "Zero Harm' from their mining activities and carry out Health Risk Assessment (HRA) for identification workplace hazards and assess their potential risks to health and determine appropriate control measures to protect the health and wellbeing of workers and nearby community. The proponent shall maintain accurate and systematic records of the HRA. The HRA for neighborhood has to focus on Public Health Problems like Malaria, Tubercu	* Complied	UCWL is committed towal the workers for Zero Harm carried out health assessment/medical test providing necessary PPEs i prevention from dust. Regumedical health check is al carried out	s & C	
30	The Project Proponent shall develop greenbelt in 7.5m wide safety zone all along the mine lease boundary as per the guidelines of CPCB in order to arrest pollution emanating from mining operations within the lease. The whole Green belt shall be eveloped within first 5 years starting from windward side of the active mining area. The development of greenbelt shall be governed as per the EC granted by the Ministry irrespective of the stipulation made in approved mine plan.	Complied	UCWL ensure to develop greenbelt in 7.5m wide safe zone all along the mine lear boundary as per the guidelines of CPCB in order arrest pollution emanating from mining operations with inthe lease	to	
32	This Environmental Clearance shall become operational only after receiving formal NBWL Clearance from MoEFECC subsequent to the recommendations of the Standing Committee of National Board for Wildlife, if applicable to the Project.	Complied	The mines lease is not close of the wild life sanctuary or national park, however the NBML clearance is not required. The letter issued b DFO North available		
33	The Project Proponent shall obtain necessary prior permission of the competent authorities for drawl of requisite quantity of surface water and from CGWA for withdrawal of ground water for the project.	Complied	Complying with, UCWL has already ben taken permission/NOC from CGWA to withdrawal of ground water.	N/A	
	This Environmental Clearance (EC) is subject to orders/judgment of Honble Supreme Court of India, Honble High Court, Honble NGT and any other Court of Law, Common Cause Conditions as may be applicable.	Complied	Noted	N/A	
34	Effective safeguard measures for prevention of dust generation suppression (like regular water sprinkling, metalled road construction etc.) shall be as prone to air pollution wherein high levels of PM10 and PM2.5 are evident such as haul road, loading and unloading point and transfer points. The Fugitive dust emissions from all sources shall be regularly controlled by installation of required equipments/machineries and preventive maintenance. Use of suitable water-soluble chemical dust suppressi	Comptied	Effective safeguard measures for prevention of dust generation are taken like Regular water spraying , preventive maintenance is being carried out of the HEMM.	N/A	
35	The Project proponent complies with all the statutory requirements and judgment of Hon'ble Supreme Court dated 2nd August, 2017 in Writ Petition (Civil) No. 114 of 2014 in matter of Common Cause versus Union of India & Ors before commencing the mining operations.	Complied	Noted :	N/A	
1	The land-use of the mine lease area at various stages of mining scheme as well as at the end-of-life shall be governed as per the approved Mining Plan. The excavation vis-â-vis backfilling in the mine lease area and corresponding afforestation to be raised in the rectainmed area shall be governed as per approved mining plan. PP shall ensure the monitoring and management of rehabilitated areas until the vegetation becomes self-sustaining. The compliance status shall be submitted half-yearly to the	Comptied	As per approved Mine Plan, the land will be use of the mine lease area at various stages of mining and ensure monitoring and management of rehabilitated areas until the vegetation becomes self- sustain	N/A	
i	Project Proponent (PP) shall obtain Consent to Operate after grant of EC and effectively mplement all the conditions stipulated therein. The mining activity shall not commence prior to obtaining Consent to Establish/Consent to Operate from the concerned State Pollution Control Board/Committee.	Complied	UCWL has been obtained CTE /CTO from RSPCB.	N/A	
es no Wa Th qu t	Project Proponent shall regularly monitor and maintain records w.r.t. ground water level and quality in and around the mine lease by tablishing a network of existing wells as well as ew piezo-meter installations during the mining operation in consultation with Central Ground ter Authority, State Ground Water Department. e Report on changes in Ground water level and fallty shall be submitted on strmonthly basis to the Regional Office of the Ministry, CGWA and State Groundwater Department/	Complied	UCWL is measure the ground water quality and ground water level of the existing wells. The data is being submitted to RSPEB/MoEF & CGWA during compliance submission.	N/A	
dra be	ality of polluted water generated from mining operations which include Chemical Oxygen Demand (COD) in mines run-off; acid mine inage and metal contamination in runoff shall monitored along with Total Suspended Solids (TDS), Dissolved Oxygen (DO), pH and Total		No polluted water generated due to mining operation. The wastewater generate due to workshop is being treating in ETP and water quality is	N/A	

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	Suspended Solids (TSS). The monitored data si	hall I		Compliance Report		
	well as displayed at the project site in publi domain, on a display board, at a suitable local near the main gate of the Company. The	as IC tion	being monitored. The det are being displaying	cails		
	The Project Proponent shall follow the mitigat measures provided in MoFFCC's Office Memorandum No. Z-11013/57/2014-I.J.I (M) dated 29th October, 2014, titled "Impact of mining activities on Habitations-Issues related the mining Projects wherein Habitations and villages are the part of mine lease areas or Habitations and villages are surrounded by the mine lease area".	to e	UCWL will ensure the mitigation measures provi in MoEFCC's Office Memorandum No.Z-11013/57/2014-IA.II(M), dated 29th October, 2014			
	In case, immediate mining scheme envisages intersection of ground water table, then Environmental Clearance shall become operational only after receiving formal clearance from CGWA. In case, mining operation involves intersection of ground water table at a later stage, then PP shall ensure that prior approval from CGWA and MoEFCC is in place before such mining operations. The permission for intersection of ground water table shall essentially be based on detailed hydro geologice study of the ar	te s	UCWL is not being intersecting the ground Wa Table	N/A N/A		
	The Project Proponent shall undertake regular monitoring of natural water course) water resources/springs and perennial nallahs existing flowing in and around the mine lease and maintain its records. The project proponent shal undertake regular monitoring of water quality upstream and downstream of water duelies passing within and nearbyl adjacent to the mine lease and maintain its records. Sufficient number of gullies shall be provided at appropriate places within the lease for management of w	I	UCWL is being monitor the water quality of the natura water course like berach riv in upstream and downstrear and the record is maintain, The pH is already in added in the water quality for find out the water quality	l er n		
43	about the grant of this EC letter by printing the same in at least two local newspapers, one of which shall be in vernacular language of the concerned area. The advertisement shall be done within 7 days of the issue of the clearance letter mentioning that the instant project has been accorded EC and copy of the EC letter is available with the state Pollution Control Board/Committee and web site of the Ministry of Environment, Forest and Climate Cha		The UCWL has beenpublished the informationabout the EC in two localnewspapaer (DafnikBhaskar and IndianExpress) in local languageon dated 15/7/2022			
45	The Project Proponent shall make necessary alternative arrangements for livestock feed by developing grazing land with a view to compensate those areas which are coming within the mine lease. The development of such grazing land shall be done in consultation with the State Government. In this regard, Project Proponent should essentially implement the directions of the Honbile Supreme Court with regard to acquisition of grazing land. The sparse trees on such grazing ground, which provide mid-day	Complied	All legal compliances arefulfilled. We are inprocess and identifiedalternative location asper the given direction.	N/A		
46	The Project Proponent shall install a minimum of 3 (three) online Ambient Air Quality Monitoring Stations with 1 (one) in upwind and 2 (two) in downwind direction based on long term climatologically data about wind direction such that an angle of 120' is made between the monitoring locations to monitor critical parameters, relevant for mining operations, of air pollution viz. PM10, PM2.5, NO2, CO and SO2 etc. as per the methodology mentioned in NAAQS Notification No. B-29016/20/90/PCI/I, dated 1	Complied	UCWL has been Installed CAAQMS-1 (one) in upwind direction and installation of 2 (two)CAAQMS in downwind direction are under process. The CAAQMS data is digitally displaying in front of the main Gat	N/A		
	The Project Proponent shall get the Final Mine Closure Plan along with Financial Assurance approved from Indian Bureau of Mines/Department of Mining & Geology as required under the Provision of the MMDR Act, 1957 and Rules/ Guidelines made there under, A copy of approved final mine closure plan shall be submitted within 2 months of the approval of the same from the competent authority to the concerned Regional Office of the Ministry of Environment, Forest and Climate Change for record and verifi	Complied	Noted	N/A		
47	No Transportation of the minerals shall be allowed in case of roads passing through villages/habitations. In such cases, PP shall construct a bypass' road for the purpose of transportation of the minerals leaving an adequate gap (say at least 200 meters) so that the adverse impact of sound and dust along with chances of accidents could be mitigated. All costs resulting from widening and strengthening of existing public road network shall be borne by the PP in consultation with nodal State Govt	Complied	The mine haul road is notpassing through anyvillage/habitations. Thevehicle use fortransporation of limestone are obtain PUCcertificates fromauthorized pollutiontesting centers.	N/A		
48	The Project Proponent shall submit six monthly compliance reports on the status of the implementation of the stipulated environmental safeguards to the MoEFCC & its concerned Regional Office, Central Pollution Control Board and State Pollution Control Board.	Complied	Agreed with, UCWL submitting EC compliance report on six monthly basis to IRO, MOEF &SPCB, CPCB.	N/A		
0	The water balance/water auditing shall be carried out and measure for reducing the consumption of water shall be taken up and reported to the Regional Office of the MoEF&CC and State Pollution Control Board/Committee.	Complied	Complying with, water auditing is being carried out by M/s NPC, authorized auditor, for water balancing and reducing the consumption. The report is being submitting to statutory bodies.	N/A		
	Project Proponent shall plan, develop and implement rainwater harvesting measures on long term basis to augment ground water resources in the area in consultation with Central Ground Water Board/State Groundwater Department. A report on amount of water recharged needs to be submitted to Regional Office MoEFCC annually.	Complied	Implementation of rainwater harvestingmeasures to augmentground water resources inthe area has developed inkline Area. UCWL ensureto submit report onamount of waterrecharged to RegionalOffice	N/A		
	The reject/waste generated during the mining operations shall be stacked at earmarked waste lump site(s) only. The physical parameters of the	Complied	The inter burden -waste originating during mining activity dumping a dedicated	N/A		

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	waste dumps like height, width and angle of slope shall be governed as per the approved Mining Plan as per the guidelines/circulars issued by DGMS W.r.t. safety in mining operations shall be strictly adhered to maintain the stability of waste dumps.		site and height, width and angle of slope maintain as per the approved Mining Plan as per the guidelines/circulars issued		
52	The Project Proponent shall take measures for control of noise levels below 85 dBA in the work environment. The workers engaged in operations of HEMM, etc. should be provided with ear plugs /muffs. All personnel including laborers working in dusty areas shall be provided with protective respiratory devices along with adequate training, awareness and information on safety and health aspects. The PP shall be held responsible in case it has been found that workers/ personals/ laborers are working w	Complied	The noise level is with in the 85 dBA in the work environment. The mandatory PPEs are providing to the workers to all workers like, dust mask, safety helmet, shoes, ear plug) and adequate training,	N/A	
53	A copy of EC letter will be marked to concerned Panchayat/local NGO etc. If any, from whom suggestion/representation has been received while processing the proposal.	Complied	Complying with, the copyof the EC has been sharedwith local panchyats videletter no- UCWL/Env/Daroli Mine-2/EC dated 13/7/2022.	N/A	
54	The slope of dumps shall be vegetated in scientific manner with suitable native species to maintain the slope stability, prevent erosion and surface run off. The selection of local species regulates local climatic parameters and help in adaptation of plant species to the microclimate. The gullies formed on slopes should be adequately taken care of as it impacts the overall stability of dumps. The dump mass should be consolidated with the help of dozer/ compactors thereby ensuring proper filling/	Complied	UCWL ensure to vegetated the dump in scientific manner with suitable native species to maintain the slope stability.	N/A	
55	The illumination and sound at night at project sites disturb the villages in respect of both human and animal population. Consequent sleeping disorders and stress may affect the health in the villages located close to mining operations. Habitations have a right for darkness and minimal noise levels at night. PPs must ensure that the biological clock of the villages is not disturbed; by orienting the floodlights/ masks away from the villagers and keeping the noise levels well within the prescribe	Complied	Presently UCWL is notoperating mine in nighttime, if required we shallarrange properillumination at workplace, and maintainminmal noise level andwithin the norms.	N/A	
56	The Project Proponent shall inform the MoEFECC for any change in ownership of the mining lease. In case there is any change in ownership or mining lease is transferred than mining operation shall only be carried out after transfer of EC as per provisions of the para 11 of EIA Notification, 2006 as amended from time to time.	Complied	Noted	N/A	
	The Overburden (O.B.) generated during the mining operations shall be stacked at earmarked OB dump site(s) only and it should not be kept active for a long period of time. The physical parameters of the OB dumps like height, width and angle of slope shall be governed as per the approved Mining Plan as per the guidelines/circulars issued by D.G.M.S w.rit. safety in mining operations shall be strictly adhered to maintain the stability of top soil/OB dumps. The topsoil shall be used for land reclam	Complied	Not required, there is notoverburden/top soilgenerate during themining operations.	N/A	
	The State Government concerned shall ensure that mining operation shall not be commenced till the entire compensation levied, if any, for illegal mining pald by the Project Proponent through their respective Department of Mining & Geology in strict compliance of Judgment of Honble Supreme Court dated 2nd August, 2017 in Writ Petition (Civil) No. 114 of 2014 in matter of Common Cause versus Union of India & Ors.	Complied	Noted	N/A	
b i	The Project Proponent shall adhere to the working parameters of mining plan which was submitted at the time of EC appraisal wherein year-wise plan was mentioned for total excavation i.e. quantum of mineral, waste, over urden, inter burden and top soil etc No change in basic mining proposal like mining technology, total excavation, mineral & waste production, ease area and scope of working (viz. method of mining, overburden & dump management, O.B & dump mining, mineral transportation mode, ul	Complied	Noted for strictlycompliance.	N/A	

☑ I' UDAIPUR CEMENT WORKS LIMITED' hereby give undertaking that the specific / general condition is entered by me is correct.

E-Sign

UDAIPUR CEMENT WORKS LIMITED

Date: 01 Jun 2023 21:16:40:390

**Note : N/A - Not Available

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