



Rajasthan State Pollution Control Board
4, Institutional Area, Jhalana Doongari, Jaipur-302 004
Phone: 0141-5159600,5159695 Fax: 0141-5159697
website: www.rpcb.nic.in
Registered

File No F(Mines)/Jaipur(Jamwa Ramgarh)/16(1)/2010-2011/9225-9231

Order No 2013-2014/Mines/2078

Date: 26/03/2014

5 That the mining effluent shall be treated before disposal so as to conform to the standards prescribed by the Board viz general standards for discharge of the industrial effluent under the Environment(Protection) Act 1986 for Disposal Into Inland Surface Water. The main parameters for regular monitoring shall be as under:

| S.No. | Parameters | Limits |
|-------|--|------------------------|
| 1 | Total Suspended Solids | Not to exceed 100 mg/l |
| 2 | pH Value | Between 5.5 to 9.0 |
| 3 | Oil and Grease | Not to exceed 10 mg/l |
| 4 | Biochemical Oxygen Demand (3 days at 27°C) | Not to exceed 30 mg/l |
| 5 | Chemical Oxygen Demand | Not to exceed 250 mg/l |

- 6 That your mining will not intersect the Ground Water Table during the consent period and the permission from the Central Ground Water Authority shall be obtained for Intersection of Ground Water Table/ abstraction of ground water, if any and submit a copy of the same to the Board.
- 7 That this **Consent to Operate** is for mining / processing / beneficiation of product as mentioned above in M.L.No.-05/89 and a separate **Consent to Operate** is required to be obtained for any other Mineral mining/ processing/ beneficiation Plant/process if any and for any addition/ modification/ alteration or change in process.
- 8 That the permission to operate the mine would be subject to directions, if any, by the Hon'ble Supreme Court in the respective Interim Applications (IAs) filed by the lessees, requesting the Court to allow Mining operations beyond the safety zone of 25 meters from the Forest/ boundary of Jamwa Ramgarh Sanctuary and in I.A. 1000 in writ petition No. 202/1995.
- 9 That in case, the production exceeds 1,56,690 Tonnes/Annum of Blockable Dolomite (Marble) then mining operations shall be stopped forthwith and as per EIA Notification, 2006, Environmental Clearance from the competent authority and the consent from the State Board shall be obtained before resuming the mining operations.
- 10 That the lessee shall develop plantation in at least 33% of the total land use for mining and allied activities as given in Approved Mining Plan and shall maintain the same at all the time to maintain ambient air quality around the mine. Report be submitted to the State Board within 2 months.
- 11 That no trade effluent shall be discharged inside/ outside mine premises.
- 12 That this consent shall remain subject to outcome/ decision/ order of the NGT in the Application No.- 136/2013 (CZ) (THC) Surendra & Anr. V/s. State of Rajasthan & others. The consent shall also remain subject to the outcome in the LA. pending in the Hon'ble Supreme Court in the matter of T. N. Godaverman V/s. Union of India.



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- 13 Further, this consent does not deter the forest department from taking appropriate action if any, that the department may deem necessary to take as per the Rules/ legislation/ orders applicable through their (i.e., Forest Departments) jurisdiction.
- 14 In the event of decision of NGT/ the Supreme Court of India/ Forest Department is contrary to this consent at any future date this consent shall cease to remain in force instantly. It shall be the responsibility of Project Proponent to follow and remain aware about each decision/ order/ judgement in the above cases.
- 15 That this consent is only for mining of Blockable Dolomite (Marble) as Minor Mineral for which State Mines & Geology Department has approved mining plan on 02.03.2010 in which only Marble Blocks, Luffers & Khandas are proposed to be mined.
- 16 That no mining activity shall be carried out within 100 Meters distance of the Forest/ Jamwa Ramgarh Sanctuary boundary.
- 17 That you shall comply with the conditions of the Mining Department's letter No. ME/ Jai/ CC- I I/ CEC/ Part- 6/ 08/ 403 dated 06.10.2008 & letter N o.- F.2 (2) Mine/ Gr. 2/ 2000 Pt. dated 14.08.2008 & letter n o.- ME/Jai/CC-2/CEC/Part-6/5/89(R) dated 21.08.2008.
- 18 That this Consent to Operate is being granted for their Rayawala Marble Mine M.L. No.- 05/89 in an area measuring 43.8459 Hectares falling outside the safety zone of 100 meters from Jamwa Ramgarh Sanctuary boundary as per the Demarcation Report dated 22.09.2009 of Department of Mines & Geology, Jaipur or any subsequent change in the area beyond 100 meters from the boundary of Jamwa Ramgarh Sanctuary boundary based on subsequent demarcation by Department of Mines & Geology, if any.
- 19 That no Major Mineral shall be mined without obtaining the Environmental Clearance.
- 20 That the permission to conduct the mining activities beyond the periphery of 100 meter of Jamwa Ramgarh Sanctuary would be as per actual demarcation of mining lease on the field.
- 21 That the lessee shall comply with the various Acts, Rules, Circulars and the recommendations of Hon'ble CEC mentioned in its report, dated 20.11.2003.
- 22 That all other general conditions enclosed as Annexure shall be strictly complied with.
- 23 That this Consent is subject to the conditions as stated above and general conditions as stated in Annexure. Further, the mining unit will comply with the provisions of the Air (Prevention & Control of Pollution) Act, 1981 & Water (Prevention & Control of Pollution) Act, 1974 and any such conditions as may be specified from time to time by the State Board under the provisions of the aforesaid Acts.



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24 That the grant of this **Consent to Operate** is issued from the environmental angle only, and does not absolve the project proponent from the other statutory obligations prescribed under any other law or any other instrument in force. The sole and complete responsibility, to comply with the conditions laid down in all other laws for the time-being in force, rests with the industry/ unit/ project proponent.

25 That the grant of this **Consent to Operate** shall not, in any way, adversely affect or jeopardize the legal proceedings, if any, instituted in the past or that could be instituted against you by the State Board for violation of the provisions of the Act or the Rules made thereunder.

This bears approval of the competent authority.

Encl: As Above

Yours Sincerely


Group Incharge-Mines

Copy To:-

- 1 Secretary (Forest), Government of Rajasthan, Jaipur- with reference to letter endorsement dated 29.11.2011 signed by Add. PCCF (Forest Security & Nodal Officer, FCA) and also in reference to withdrawal of letter dated 27.02.2012 of Secretary, Forest, Government of Rajasthan vide letter No.- F.1 (20) Van/ 2003 dated 06.03.2014 addressed to PCCF (HOF) for information and necessary action please.
- 2 PCCF (HOF), Government of Rajasthan, Jaipur- with reference to letter endorsement dated 29.11.2011 signed by Add. PCCF (Forest Security & Nodal Officer, FCA) and also in reference to withdrawal of letter dated 27.02.2012 of Secretary, Forest, Government of Rajasthan vide letter No.- F.1 (20) Van/ 2003 dated 06.03.2014 addressed to PCCF (HOF) for information and necessary action please.
- 3 Director, Department of Mines & Geology, Government of Rajasthan, Shastri Circle, Udaipur.
- 4 Regional Officer, Regional Office, Rajasthan State Pollution Control Board, Jaipur- please inspect the mine & submit inspection report within 2 months from the date of issuance of this consent & also ensure compliance of Consent Conditions
- 5 Mining Engineer, Department of Mines & Geology, Government of Rajasthan, Jaipur.
- 6 Master File, Consent to Operate, Group Mine, Rajasthan State Pollution Control Board, Jaipur.

Group Incharge-Mines



Rajasthan State Pollution Control Board
4, Institutional Area, Jhalana Doongari, Jaipur-302004

Annexure

General Conditions for Consent to Operate Under Air & Water Acts- Mining Units

1. That this consent shall be subject to the condition that you shall operate the mining activities in the area as per the mining right allowed by the Mining Department in the Mining Lease only.
2. That this consent shall be subject to the directions/orders passed in various Mining/Environment related Writ Petitions by Hon'ble High Court and the Hon'ble Supreme Court.
3. That you shall provide the necessary infrastructure facilities including equipment for the monitoring of ambient air in accordance with the directions given to you by the Rajasthan State Pollution Control Board.
4. That Mining Unit shall undertake the phased restoration, reclamation and rehabilitation of lands as per established practices & procedures (provisions of Mine Closure Plan in case of Major Minerals) affected by prospecting or mining operations and shall complete this work before the conclusion of such operations and the abandonment of prospects or mines.
5. That the project proponent will stack the top soil separately and will use it for plantation and reclamation of overburden dumps.
6. That overburden shall be stored in a systematic manner that it does not obstruct the natural drainage pattern of the area. It may be used for back filling. The land shall be identified for disposal of overburden at environmentally compatible site.
7. That Mining unit shall strictly comply with the Mining Plan and Eco Friendly Mining Plan as submitted to & approved by the competent authority. (Eco Friendly Mining Plan for Minor mineral & mining plan for Major minerals & marble, granite Mines).
8. That the water spray and sprinkling system so installed should always be maintained in order to utilize the same for dust suppression.
9. That the domestic effluent if any, shall be treated and disposed of with properly designed septic tank followed by soak pit as per prescribed standard.
10. That the responsibility for performance evaluation of Pollution Control Measure shall be of Mining unit and Mining unit will not commence production unless the satisfactory operation of the Pollution Control Measures is done by the Mining unit in the presence of concerning Regional Officer of Board and is duly certified by him before commencement of production.
11. That Air Emissions shall conform to the standards prescribed under the Environment (Protection) Act, 1986.
12. That noise level shall be kept as detailed below and under no circumstances, it shall exceed the prescribed limit:-

| | | |
|---------------|--------------------|-----------------|
| a. Day time | (6.0 AM to 9.0 PM) | - 75 dB A (leq) |
| b. Night time | (9.0 PM to 6.0 AM) | - 65 dB A (leq) |
13. That Mining unit shall also conduct ambient air quality monitoring for SPM and noise level in the mining area once in six months and monitoring results shall be submitted to the State Board regularly.
14. The Mining unit shall submit Environmental statement for the period April to March latest by the following September every year.
15. That this consent should not be treated as NOC or approval for mining in forest area, if any, falling in the lease and relevant permission under provisions of the Forest (Conservation) Act, 1980 shall be obtained from the competent authority.



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