



सत्यमेव जयते

File No.: J-11015/118/2006-IA.II(M)
Government of India
Ministry of Environment, Forest and Climate Change
(Issued by the State Environment Impact Assessment Authority(SEIAA),
KARNATAKA)



Dated 12/07/2024



To,

PANDURANGA
Donimalai Iron ore mines of M/s. M Sirinivasalu (MI.No 2552)
S/o Eshwarappa, No. 473, 8th Main, 4th Cross, Tarasubbarao Road, Near Kumaraswamy Temple,
Hanumanth Nagar, Bangalore South, Gavipuram Extension, Bangalore- 560019., Ballari, BALLARI,
KARNATAKA, 583103
sgminerals.sandur@gmail.com

Subject: Grant of Transfer of EC to the project under the provision of the EIA Notification 2006 and as amended thereof regarding.

Sir/Madam,

This is in reference to your application submitted to SEIAA vide proposal number SIA/KA/MIN/465761/2024 dated 12/03/2024 for grant of transfer of EC to the project under the provision of para 11 of the EIA Notification 2006-and as amended thereof.

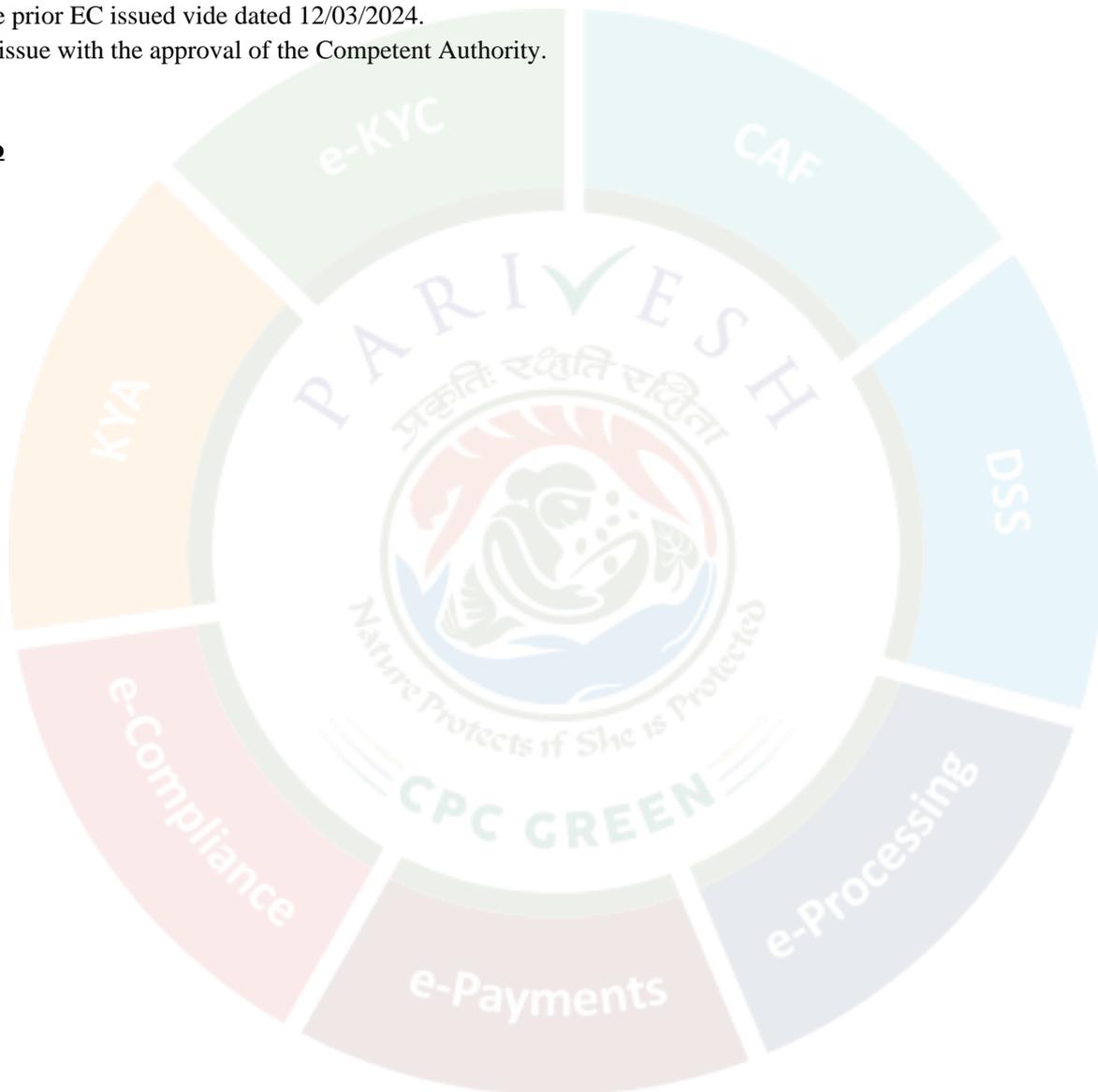
2. The particulars of the proposal are as below :

(i) EC Identification No.	EC24B0000KA5435078T
(ii) File No.	J-11015/118/2006-IA.II(M)
(iii) Clearance Type	Transfer of EC
(iv) Category	B1
(v) Schedule No./ Project Activity	1(a) Mining of minerals
(vii) Name of Project	Donimalai Iron Ore Mine
(viii) Location of Project (District, State)	BALLARI, KARNATAKA
(ix) Issuing Authority	SEIAA
(x) EC Date	12/07/2024
(xi) Details of Transferee	M/s. Shree Gavisiddeshwara Minerals , No. 901, 9th Floor, Barton Centre, MG Nagar, ,Bengaluru,525,29,560001 Donimalai Iron ore mines of M/s. M Sirinivasalu
(xii) Details of Transferor	(MI.No 2552), Srinivasa Nilayam, House No: 16B/c XVIII ward IIIrd Cross, Gandhinaga,Ballari,528,29,583103

3. In view of the particulars given in the Para 1 above, the project proposal interalia including Form-7 were submitted to the SEIAA under the provision of Para 11 of the EIA notification 2006 and its subsequent amendments. Details in Form 7 can be accessed on PARIVESH portal by scanning the QR Code above.
4. The SEIAA has examined the requisite information/documents required for transfer of EC in accordance with the provisions contained in the Environment Impact Assessment (EIA) Notification, 2006 & further amendments thereto and hereby accords Transfer of EC dated to M/s. Shree Gavisiddeshwara Minerals under the provisions of EIA Notification, 2006 and as amended thereof subject to compliance of EC conditions issued vide EC letter dated 12/03/2024.
5. The Ministry may revoke or suspend the clearance, if implementation of any of the EC conditions is not satisfactory. The Ministry reserves the right to stipulate additional conditions, if found necessary.
6. The PP is under obligation to implement commitments made in the Environment Management Plan, which forms part of the prior EC issued vide dated 12/03/2024.
7. This issue with the approval of the Competent Authority.

Copy To

N/A





State Level Environment Impact Assessment Authority-Karnataka

(Constituted by MoEF, Government of India, under section 3(3) of E(P) Act, 1986)

No. SEIAA 46 MISC 2024

Date: 12.07.2024

TRANSFER OF ENVIRONMENTAL CLEARANCE

Preamble:

Attention is invited MoEF&CC vide letter No. J.11015/118/2006.IA. II(M) dated 24.11.2006 regarding grant of Environmental Clearance for Donimalai Iron Ore Mine 134.00 ha of forest land for Iron Ore Mining in Donimalai RF, Sandur Taluk, in Bellary district of Karnataka to Sri M. Srinivasulu.

M/s. Shree Gavisiddeshwara Minerals vide letter dated 12.03.2024 have requested for transfer of EC granted to Sri M. Srinivasulu in favour of M/s. Shree Gavisiddeshwara Minerals as the Mining Lease No. 2552 was transferred to M/s. Shree Gavisiddeshwara Minerals by Govt. of Karnataka vide Government order No. CI 299 MMM 2009, Bangalore dated 15.01.2010.

The State Level Environment Impact Assessment Authority, Karnataka considered the request made by M/s. Shree Gavisiddeshwara Minerals during the meeting held 3rd & 4th June 2024 in the light of provision for "Transferability of Environmental Clearance (EC)" under para 11 of the Notification No. S.O. 1533(E) dated 14th September 2006. The Authority after discussion have decided to transfer the Environmental Clearance issued to Shri M. Sinivasulu, "Srinivasa Nilayam", H. No. 168/C, 18 Ward Near Water Booster, 3rd Cross, Gandhi Nagar, Bellary 583103 by MoEF&CC vide letter No. J.11015/118/2006.IA. II(M) dated 24.11.2006 in favour of M/s. GaviSiddeshwara Minerals, Srinivasa Nilayam, House No.16B/c, XVIII ward, III Cross, Gandhinagar, Bellary - 583103, on the same terms and conditions under which the prior Environmental Clearance has been granted and for same validity period.

Hence the Order.

ORDER

Pursuant to the facts and circumstances in the preamble, the Environmental Clearance granted by MoEF&CC vide letter No. J.11015/118/2006.IA. II(M) dated 24.11.2006, the name of the proponent may be substituted by M/s. Shree Gavisiddeshwara Minerals.

Rest of the contents and the conditions of the Environmental Clearance issued by MoEF&CC vide letter No. J.11015/118/2006.IA. II(M) dated 24.11.2006 remains unchanged, which is reproduced below;

A. Specific conditions

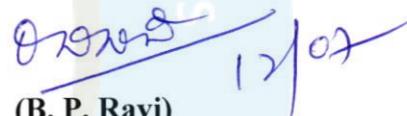
- i. The project authorities shall submit a post mine land use plan after exploration is completed and detailed plan for backfilling along with progressive mine reclamation plan with section and post mine land use plan. These details shall be placed before

- the BC (M) for consideration to take a decisions regarding continuation of mining beyond five years or otherwise.
- ii. Topsoil shall be stacked properly with adequate protection measures at earmarked site and used for reclamation and rehabilitation of the mined out areas,
 - iii. Over burden shall be stacked at earmarked dump site(s) only and shall not be kept active for long period. The maximum height of the dump shall not exceed 15 m, and over all slope of the dump shall not exceed 28'. The OB dumps shall be scientifically vegetated with suitable native species to prevent erosion and surface run off. Monitoring and management of rehabilitated areas shall continue until the vegetation becomes self-sustaining. Compliance shall be submitted to the Ministry of Environment & Forests on a monthly basis.
 - iv. Greenbelt shall be raised by planting the native plant species all around the ML area; waste dumps, roads, etc: in consultation with local DFO / Agriculture Department. The density of the trees shall be around 1000-1500 trees per hectare.
 - v. Check dams and station ponds of appropriate size shall be constructed to arrest sit and sediment flows from soil and mined dumps. The water so collected that be utilized for watering mine area, roads, green belt development etc. The drains shall be regularly desilted and maintained property. Garland drain (size, gradient (and length) and sump capacity shell be designed keeping 50% margin over and above peak sudden rainfall end maximum discharge in the we donning the mine site. Sump capacity shall also provide adequate retention period to allow proper setting of a material.
Drifting shall be wet operated or with dust extractors.
 - vi. Controlled blasting shall be practiced and only during day time. The mitigative measures for control of ground vibrations to arrest the ty rocks and boulders shall be implemented.
 - vii. The working shall be restricted above the water table only. For mining below water table, a detailed hydro geological study shall be carried out and report submitted to the Ministry for taking a decision.
 - viii. Regular monitoring of ground water level-end quality shall be carried out by establishing a network of excising walls and constructing new plazometers at suitable locations by the project proponent in and around project area in consultation with Regional Director, COWB. The frequency of mentoring shall be four times a year. pre-monsoon (April / May), monsoon (August), post-monsoon (November), and winter (January). Data thus collected shall be sent at regular intervals to MCBF and Regional office of CGWB.
 - ix. Suitable conservation measures to sugrtant groundwater resources in the area shall be planned and implemented in consultation with Regional Director, CGWB.
 - x. Suitable rainwater harvesting measures on long term basis shall be planned and Implemented in consultation with Regional Director, CGWB.
 - xi. Consent to operate shall be obtained from SPCB before starting mining activities.
 - xii. Fugitive emissions due to material transfer and vehicular transport shall be controlled by sprinkling of water
 - xiii. Vehicular emission shall be kept under control and regularly monitored.
 - xiv. A Final Mine Closure Plan along with details of Corpus Fund shall be submitted to the Ministry of Environment & Forests 5 years in advance of final mine closure for approval.

B. General conditions

- i. No change in mining technology and scope of working shall be made without prior approval of the Ministry of Environment & Forests.
- ii. No change in the calendar plan including excavation; quantity of mineral from ore and waste shall be made.
- iii. Conservation measures for protection of flora and fauna in the core & buffer zone shall be drawn up in consultation with the local forest and wildlife department.
- iv. Four ambient air quality-monitoring stations shall be established in the core zone as well as in the buffer zone for RPM, SPM, SO₂, NO_x monitoring. Location of the stations should be decided based on the meteorological data, topographical features and environmentally and ecologically sensitive targets and frequency of monitoring should be undertaken in consultation with the State Pollution Control Board.
- v. Data on ambient air quality (RPM, SPM, SO₂, NO_x) should be regularly submitted to the Ministry including its Regional office located at Bangalore and the State Pollution Control Board / Central Pollution Control Board once in six months.
- vi. Fugitive dust emissions from all the sources shall be controlled regularly. Water spraying arrangement on haul roads, loading and unloading and other transfer points shall be provided and properly maintained.
- vii. Measures shall be taken for control of noise levels below 85 dBA in the work environment. Workers engaged in operations of HEMM, etc. shall be provided with ear plugs / muffs.
- viii. Industrial waste water (workshop and waste water from the mine) should be properly collected, treated so as to conform to the standards prescribed under GSR 422 (E) dated 19 May, 1993 and 31 December, 1993 or as amended from time to time. Oil and grease trap shall be installed before discharge of Workshop effluents.
- ix. Personal working in dusty areas shall wear protective respiratory devices and they shall also be provided with adequate training and Information on safety and health aspects,
- x. Occupational health surveillance program of the workers shall be undertaken periodically to observe any contraindications due to exposure to dust and like corrective measures, if needed,
- xi. A separate environmental management cell with suitable qualified personnel shall be set-up under the control of a Senior Executive, who will report directly to the Head of the Organization.
- xii. The project authorities shall inform to the Regional Office located at Bangalore regarding date of financial closures and final approval of the project by the concerned authorities and the date of start of land development work.
- xiii. The funds earmarked for environmental protection measure shall be kept in separate account and should not be diverted for other purposes. Year wise expenditure shall be reported to the Ministry and its Regional Office located at Bangalore.
- xiv. The project authorities shall inform to the Regional Office located at Bangalore regarding date of financial closures and final approval of the project by the concerned authorities and the date of start of land developmental work.
- xv. The Regional Office of this Ministry located at Bangalore shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (a) of the Regional Office by funding the requisite data/Information/monitoring reports.
- xvi. A copy of clearance letter will be marked to concerned Panchayat/local NGO, any, from whom suggestion / representation has been received while processing the proposal.

- xvii. State Pollution Control Board should display a copy of the clearance letter at the Regional office, District Industry Centre and Collector's office tahasildar's Office for 30 days.
- xviii. The project authorities should advertise at least in two local Newspaper widely circulated, one of which shall be in the vernacular languages of the locally concerned, within 7 days of the base of the is for forming that the project has been accorded environmental clearance and a copy of the clearance letter is available with the State Pollution Control Board and also on the web site of the Ministry of Environment and Forests. A copy of the same shall be forwarded to the Regional Office of the Ministry located Bangalore.
- xix. The Ministry or any other competent authority may alter or modify the above conditions or stipulate any further condition in the interest of environment protection.
- xx. 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.
- xxi. 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, 1986, the Environment (Protection) Act 1986 and the Public Liability Insurance Act 1991 along with their amendments and rules.
- xxii. To comply with the observation in CCR before starting mining operation.


12/02

(B. P. Ravi)
Member Secretary
SEIAA Karnataka

To,
M/s. GaviSiddeshwara Minerals,
Srinivasa Nilayam,
House No.16B/c, XVIII ward,
III Cross, Gandhinagar,
Bellary – 583103

Copy to:

1. The Secretary, Ministry of Environment & Forests and Climate Change Indira Paryavaran Bhavan, Jor Bagh Road, Aliganj, New Delhi-110 003.
2. The Director, Department of Mines and Geology, Khanija Bhavan, Race course road, Bangalore – 560 001.
3. The Member Secretary, Karnataka State Pollution Control Board, Bangalore.
4. The APCCF, Regional Office, Ministry of Environment & Forests (SZ), Kendriya Sadan, IV Floor, E & F Wings, 17th Main Road, Koramangala II Block, Bengaluru - 560 034.
5. Shri M.Sinivasulu, "Srinivasa Nilayam", H. No. 168/C, 18 Ward Near Water Booster, 3rd Cross, Gandhi Nagar, Bellary 583 103
6. Guard File.