



ANDHRA PRADESH POLLUTION CONTROL BOARD

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Registered Post with A/c due
CONSENT ORDER FOR ESTABLISHMENT

Order No: AP PCB/VSP/VZN/174/HO/2003/4 Date: 03/07/2003

Sub: M/s Rastriya Ispat Nigam Ltd., (Garbham Manganese Mines) Vizianagaram District - Consent for Establishment of the Board under Sec. 25 of Water (P & C. of P) Act, 1974 and Under Sec. 21 of Air (P & C. of P) Act, 1981 - Issued - Registered

Ref: 1) Your application dt. 7.4.2003

2) R.O's inspection report dt. 9.5.2003

3) Public hearing conducted on 20.5.2003 at Garbham (V), Vizianagaram Dist.

4) Your ltr. dt. 21.6.2003

1. In the reference ltr cited, an application was submitted to the Board seeking Consent for Establishment (CFE) for mining of Manganese with installed capacities as mentioned below with an investment of Rs. 1.0 crores in an area of 653.69 acres.

Products :-

Manganese Ore 50.00 TPD

- As per application, the activity is located at Garbham (V), Merakamuddam (M), Vizianagaram Dist.
- The above site was inspected by the Environmental Engineer, Regional office, Vizianagaram, A.P. Pollution Control Board on 13.5.2003 and found that the site is surrounded by hills and dry agricultural lands, Garbham (V) habitation is existing at about 1Km from the mine lease area.
- The Board, after careful scrutiny of the application and verification report of Regional Officer, hereby issues CONSENT FOR ESTABLISHMENT to your unit / activity Under Section 25 of Water (Prevention & Control of Pollution) Act 1974, and Section 21 of Air (Prevention & Control of Pollution) Act, 1981 and the rules made there under. This order is issued to undertake the activity as mentioned at para(1) only.
- This Consent Order now issued is subject to the conditions mentioned in Schedule 'A' and Schedule 'B'.
- This order is issued from pollution control point of view only. Zoning and other regulations are not considered.

Encl: Schedule 'A'
Schedule 'B'

To:

M/s. Rastriya Ispat Nigam Ltd., (Garbham Manganese Mines) Garbham (V), Merakamuddam (M), Vizianagaram Dist. ADDITIONAL SECRETARY

Copy to: The CEE, Zonal Office VISAKHAPATNAM for information and necessary action.
The Environmental Engineer Regional Office, VIZIANAGARAM for information and necessary action

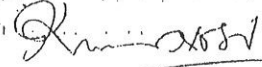
XII
6/8/03
6/8/03
R. I. N. L. V. P.
No. 992
Date: 6/8/03
G.M.M., GARBHAM

SCHEDULE - A

- 1 The consent of the Board shall be exhibited in the factory / project office premises at a conspicuous place for the information of the inspecting officers of different departments.
- 2 Notwithstanding anything contained in this conditional letter or consent, the Board hereby reserves its right and power Under Sec.27(2) of Water (Prevention and Control of Pollution) Act, 1974 and Under Sec.21(4) of Air (Prevention and Control of Pollution) Act, 1981 to review any or all the conditions imposed herein and to make such alterations as deemed fit and stipulate any additional conditions for the purpose of the Act by the Board.
- 3 Compensation is to be paid for any environmental damage caused by it, as fixed by the Collector and District Magistrate as civil liability.
- 4 Conditions issued by the Board in this consent order shall scrupulously be complied with and carried out. Legal action will be initiated as per the provisions of the relevant Acts in case of non-compliance of any conditions of the consent order.
- 5 Consents for operation shall be obtained regularly from APPCB, as required Under Sec.25/26 of the Water (P&C of P) Act, 1974 and under sec. 21/22 of the Air (P&C of P) Act, 1981; for undertaking activity, before starting trial runs. The Consent for Operation will be accorded only after ensuring compliance of all the conditions stipulated in this order.
- 6 Progress on implementation of the project shall be reported to Board office, Zonal office and Regional Office, A.P. Pollution Control Board regularly.
- 7 Environmental Statement in Form - V as per the provisions under Rule - 14 of E (P) Act, 1996 and its amendments thereof shall be submitted by 30th September of every year and this should also form a part of the annual report.
- 8 All the rules and regulations notified by Ministry of Environment and Forests, Govt. of India in respect of noise pollution control measures shall be followed to avoid nuisance to public.
- 9 There shall not be any perceptible odour outside the premises.
- 10 Suitable automatic flow measuring devices and monitoring equipments shall be installed at appropriate points. Separate energy meters shall be provided for RTP and Air Pollution control equipments to record energy consumed.
- 11 Appropriate Rain Water Harvesting (RWH) structures (s) shall be established on the available up-stream portion of the site. The applicant can approach the State Ground Water Authority, local Municipal / Urban Development Authorities and even private consultants to procure suitable design for these structures. If there is no land available in the industry premises, RWH structures must be raised on the roofs of Administrative Blocks or such buildings where sudden leakages or moisture in the air would not affect the quality of the process or product.

SCHEDULE - B

- 1 The water collected from the mines shall be utilised for irrigation of 600 acres. The dumps which are stacked in the lease area shall be protected by them and covering with greenery.
- 2 Appropriate steps should be taken for dust suppression.
- 3 The recommendations / commitments made during the Public Hearing held on 20.5.2003 at Garbham (V), Vizianagaram Dist shall explicitly be followed from pollution control point of view.
- 4 No activity shall be undertaken without obtaining Environmental Clearance from M.O.E. & F, Govt. of India as per M.O.E. & F, Govt. of India Notification No.S.O 60 (E) dt. 27.01.94 and the amendments issued thereon.
- 5 This Order is valid for a period of five years from the date of issue.


ADDITIONAL SECRETARY

To:

M/s. Rastriya Ispat Nigam Ltd., (Garbham
 Mangunese Mines)
 Garbham (V), Merakamuddam (M),
 Vizianagaram Dist.