## **Central Ground Water Authority**

## Ministry of Water Resources Government of India

No. No.21-4(928)/WCR/CGWA/2011- 32/1/6

Dated-

9 APR 2012

To,

M/s Asha Cellulose (I) Pvt. Ltd. Near Municipal Water Works Abrama, Valsad, Gujarat.

Sub: Request for Ground Water clearance in respect of M/s Asha Cellulose (I) Pvt. Ltd., for their proposed expansion of Ethyl Cellulose manufacturing and supply Unit at Sy. No. 303/2, 302/P, village Abrama, Taluka & District Valsad, Gujarat -reg.

Sir.

The area where the project falls comes under Safe category as per the ground water assessment carried out by Central Ground Water Board. Since the total requirement of ground water is 52.7 m³/day, NOC is not required for ground water withdrawal from Central Ground Water Authority. However, to neutralize the adverse impact of ground water withdrawal that may arise on a long term basis, the industry/ project is advised to undertake the following measures:

- 1. Ground Water withdrawal shall not exceed the proposed quantity of 52.7 m<sup>3</sup>/day.
- 2. All abstraction structures should be fitted with water meter by the industry and monitoring of ground water abstraction to be undertaken accordingly on regular basis, at least once in a month. The data may be submitted on a yearly basis to the Regional Director, Central Ground Water Board, West Central Region, Ahmedabad for perusal and records.
- 3. The industry should adopt and implement artificial recharge measures/rain water harvesting measures for augmenting the ground water resources of the area as per the hydrogeological investigation.
- 4. The industry shall ensure proper conservation measures, recycling and reuse of waste water after adequate treatment.
- 5. The industry shall monitor the ambient ground water regime of the area through piezometers and submit the data on a yearly basis to the Regional Director, Central Ground Water Board, West Central Region, Ahmedabad for perusal and records.

Yours faithfully,

Regional Director

Copy for information to the:

- 1. The Member Secretary, Gujarat Pollution Control Board, Sector 10 A, Gandhinagar 362043, Gujarat, with a request to ensure that Rain Water Harvesting and Artificial Recharge methods are being implemented by the firm and the total quantity of ground water withdrawal is not exceeding 52.7 m<sup>3</sup>/day.
- 2. The Director (IA), Ministry of Environment and Forests, Paryavaran Bhawan, CGO Complex, Lodhi road, New Delhi- 3.
- 3. Regional Director, Central Ground Water Board, West Central Region, Swaminarayan Arts College Building, Shahalam Toll Naka, Ahmedabad 380022, Gujarat. This has reference to your letter No. TS/8(9)/WCR/CGWB/872- 98 dated 16.01.12.
- 4. TS to Chairman, Central Ground Water Board, NH-IV, Faridabad.

**Regional Director**