

**No. SEIAA: 13: IND: 2011**  
**STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT**  
**AUTHORITY, KARNATAKA**

(Constituted by Ministry of Environment & Forests, Government of India)

Department of Ecology & Environment,  
Room No.709, 7<sup>th</sup> Floor, IV-Gate,  
M.S. Building, Bangalore-560 001,

Date: 24<sup>th</sup> November 2011.

To,

Indian Oil Corporation Ltd.,  
Indian Oil Bhavan, No. 29,  
P. Kalingarao Raod, (Mission Road),  
Bangalore - 560 027.

*Recd*  

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Sir,

Sub: Expansion of bulk petroleum storage capacity from 9,811 KLD to 16,760 KLD by establishing additional 3 Nos of storage tanks of total capacity 6949 KL and additional pump at Sy. No. 66, 92 & 94 (IOC Plot No. 78 (P1), 78, 80 (B), KIADB Industrial Layout, Nandur Village, Gulbarga Taluk & District of Indian Oil Corporation Ltd. issue environmental clearance - reg

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This has reference to your letter received on 18.04.2011 addressed to SEIAA along with Form-I and Feasibility report on the above-mentioned subject seeking environmental clearance.

The SEIAA has examined your application. It is noted that, it is a proposal for Expansion of bulk petroleum storage capacity from 9,811 KLD to 16,760 KLD by establishing additional 3 Nos of storage tanks of total capacity 6949 KL and additional pump. The below table shows the existing and proposed petroleum products storage details:

Sl. No.	Products	Existing capacity (KL)	Proposed capacity (KL)
1	Petrol (MS-Class A)	1404	1407
2	Diesel (HSD-Class B)	6600	3549
3	Kerosene (SKO-Class B)	1707	1993
4	Ethanol (Class- A)	100	-
Total		9,811	6949

The proposed expansion involves Construction of 1407 tank with 16 M Dia X 8 M High, 3549 tank with 18 M dia X 14 M High and 1993 tank with 14 M Dia X 13 M High. The existing total plot area is 34.77 acres, out of which 8.5 acres will be used for the proposed expansion. The total water requirement for the proposed expansion is 1 KLD for domestic purposes and will be met from the existing borewells. Domestic waste water will be treated in septic