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, 7th Floor, IV-Gate,
M.S. Building, Bangalore-560 001,

Date: 24th November 2011.

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

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, Gulgarga 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:

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

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