Some factoids on oil demand/supply over the period 2000-2005.

2000 – world population 6.1 billion, 77 million bo/day, USA 284 million people, 19.7 million bo/day

2005 – world pop 6.4 billion, 82.6 million bo/day, USA 295 million, 20.52 million bo/day

world wide: population grew by 1.21%, energy demand grew by 1.7%
USA: population grew by 1%, energy demand grew by 1% -- about the population increase.

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**Figure 29. World Proved Oil Reserves by Geographic Region as of January 1, 2006**

- Middle East: 743 billion barrels
- North America: 213 billion barrels
- Central and South America: 103 billion barrels
- Africa: 103 billion barrels
- Eurasia: 79 billion barrels
- Asia: 36 billion barrels
- Europe: 15 billion barrels

World Total: 1,293 Billion Barrels

### Oil demand by country (in millions of barrels/day)

<table>
<thead>
<tr>
<th>Country</th>
<th>2000</th>
<th>2001</th>
<th>2002</th>
<th>2003</th>
<th>2004</th>
</tr>
</thead>
<tbody>
<tr>
<td>USA</td>
<td>19.70</td>
<td>19.65</td>
<td>19.76</td>
<td>20.03</td>
<td>20.52</td>
</tr>
<tr>
<td>China</td>
<td>4.80</td>
<td>4.92</td>
<td>5.16</td>
<td>5.55</td>
<td>6.63</td>
</tr>
<tr>
<td>Japan</td>
<td>5.61</td>
<td>5.53</td>
<td>5.46</td>
<td>5.58</td>
<td>5.44</td>
</tr>
<tr>
<td>Former Soviet Union</td>
<td>3.90</td>
<td>4.30</td>
<td>4.11</td>
<td>4.18</td>
<td>4.16</td>
</tr>
<tr>
<td>Germany</td>
<td>2.77</td>
<td>2.81</td>
<td>2.72</td>
<td>2.68</td>
<td>2.67</td>
</tr>
<tr>
<td>India</td>
<td>2.05</td>
<td>2.10</td>
<td>2.10</td>
<td>2.20</td>
<td>2.30</td>
</tr>
<tr>
<td>Canada</td>
<td>2.03</td>
<td>2.04</td>
<td>2.08</td>
<td>2.19</td>
<td>2.29</td>
</tr>
<tr>
<td>France</td>
<td>2.00</td>
<td>2.05</td>
<td>1.98</td>
<td>2.06</td>
<td>2.04</td>
</tr>
<tr>
<td>UK</td>
<td>1.76</td>
<td>1.72</td>
<td>1.77</td>
<td>1.72</td>
<td>1.86</td>
</tr>
<tr>
<td><strong>Total World</strong></td>
<td><strong>76.95</strong></td>
<td><strong>78.10</strong></td>
<td><strong>78.44</strong></td>
<td><strong>79.89</strong></td>
<td><strong>82.63</strong></td>
</tr>
</tbody>
</table>
Figure 31. OPEC, Non-OPEC, and Unconventional Oil Production, 1990, 2003, and 2010-2030


Figure 32. World Oil Prices in Three Cases, 1980-2030

Energy demand through history and projections

Figure 28. World Crude Oil Reserves, 1980-2006

Note: Reserves include crude oil (including lease condensates) and natural gas plant liquids.

Figure 27. World Oil Consumption by Region and Country Group, 2003 and 2030


Figure 26. World Oil Consumption by Sector, 2003-2030

Peaking of oil production in various regions. True peak is now or next few years?

Production statistics with "Hubbert curve for Norway. Peaked in the early 2000s."