



Schellenberger, Andreas November 10, 2006

Comparison of CRF and IEA CO₂ emission data for the Energy sector 1990-2003

Data as of November 10, 2006 (Source: CRF INVxx_4b)

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1.A.4 Other Sectors / 1.A.5 Other: Using IEA EFs for CRF liquid fuel (Erdoel HEL)

Memo Items

Differences: Sectoral Approach

Compositions (specified for fuels)

- CRF [1.A.3b Road Transportation and 1.A.5 Other] vs. IEA [Road]
- CRF [1.A.3b Road Transportation and 1.A.4c Agriculture] vs. IEA [Road+Agriculture]
- CRF [1.A.2 Industries/Construction Total and 1.A.4a Commercial/Institutional] vs. IEA [Industries/Construction Total and Commercial and Public Services]

Compositions II

- CRF [1.A.3b Road Transportation and 1.A.5 Other] vs. IEA [Road] - using IEA EFs for CRF diesel oil and CRF gasoline, respectively
- CRF [1.A.3b Road Transportation and 1.A.4c Agriculture] vs. IEA [Road+Agriculture] - using IEA EFs for CRF diesel oil and CRF gasoline, respectively
- CRF [1.A.2 Industries/Construction Total and 1.A.4a Commercial/Institutional] vs. IEA [Industries/Construction Total and Commercial and Public Services] - using CRF EFs for IEA fuels

Fuels: Comparison of CRF and IEA using CRF-EFs and Ox-Factors for selected IEA fuels

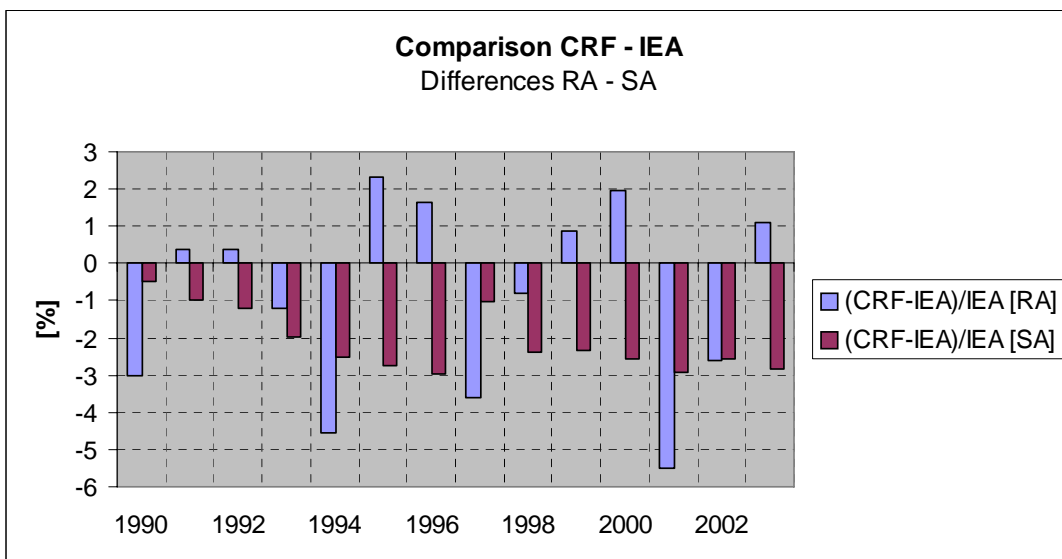
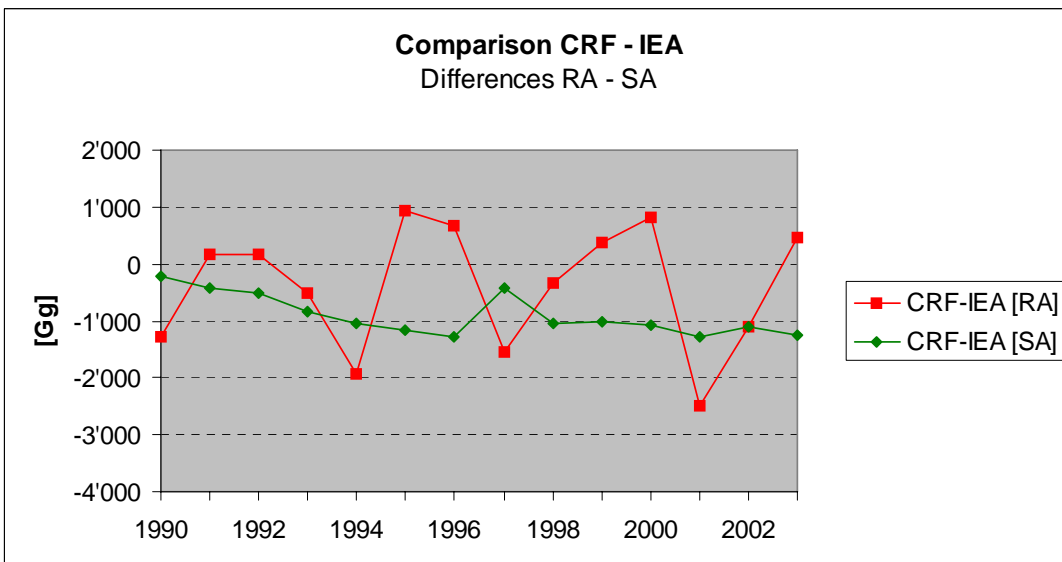
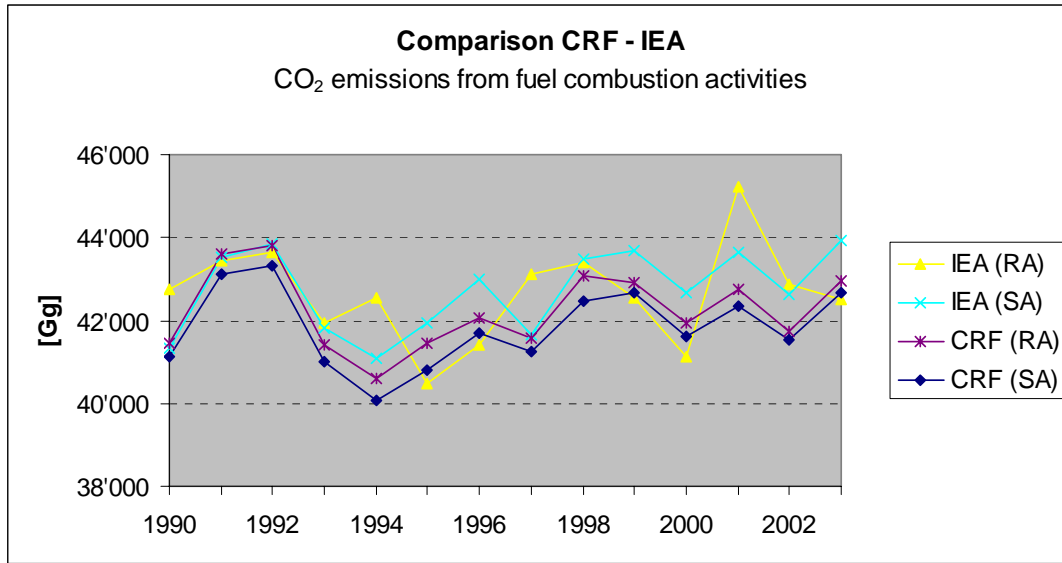
References

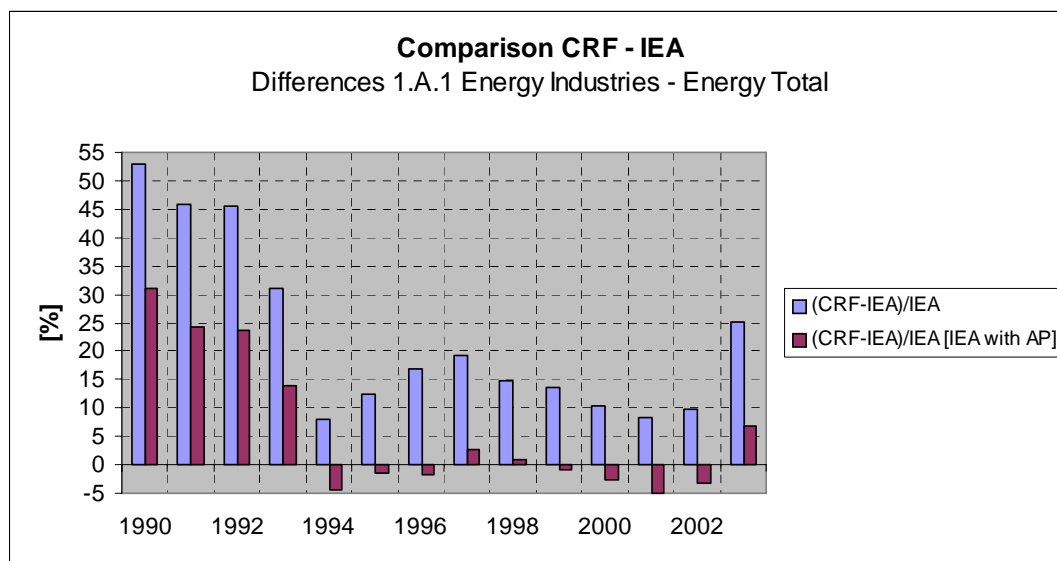
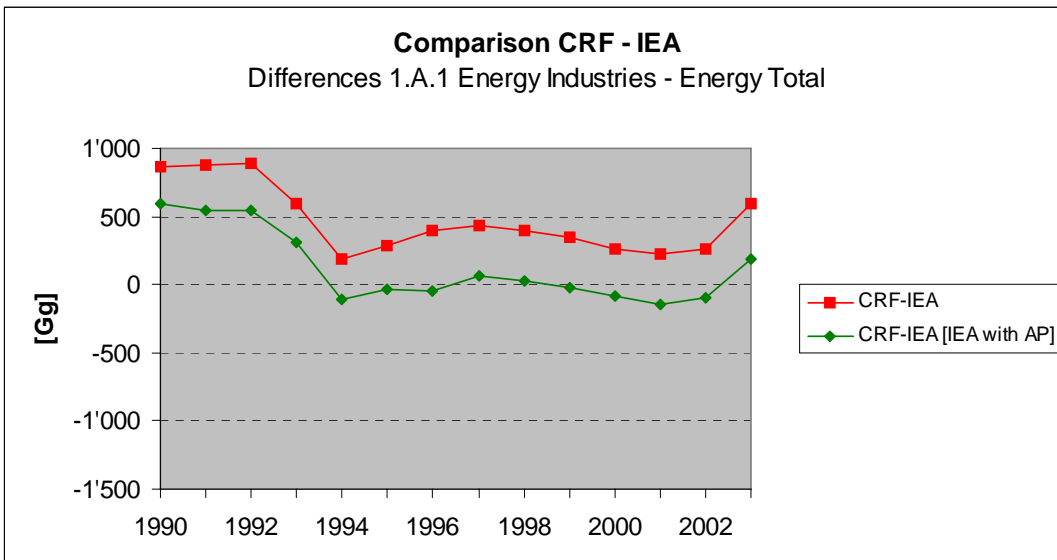
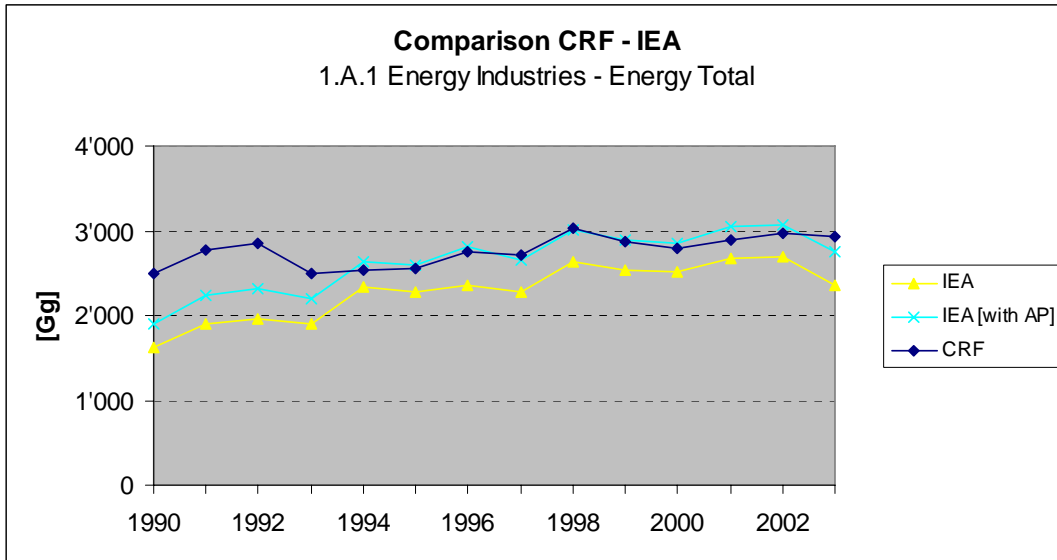
FOEN 2006: Switzerland's Greenhouse Gas Inventory 1990–2004, National Inventory Report and CRF tables 2006. Submission of 10 November 2006 to the United Nations Framework Convention on Climate Change. Federal Office for the Environment, Bern. <http://www.bafu.admin.ch/climaterreporting/03211/index.html?lang=en>

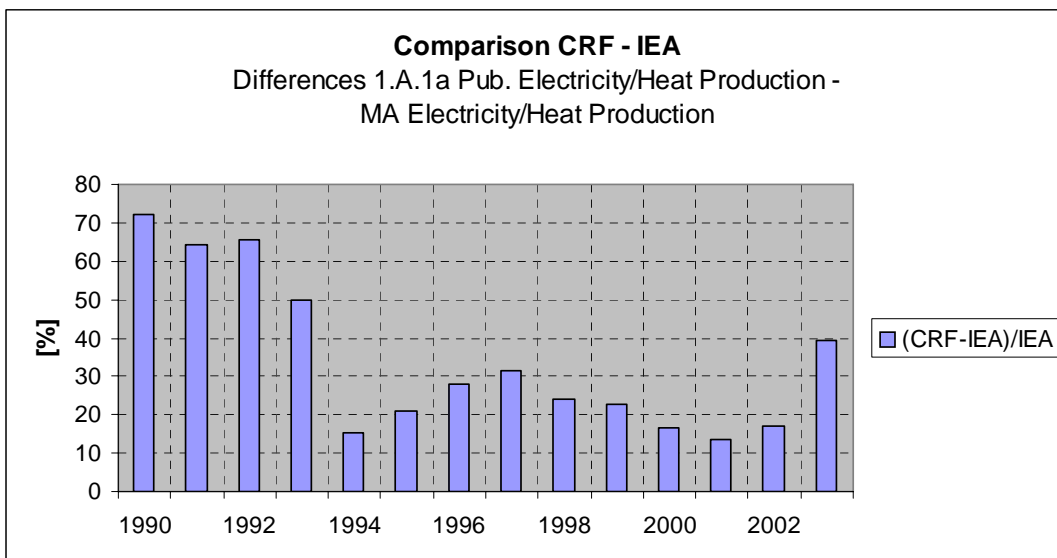
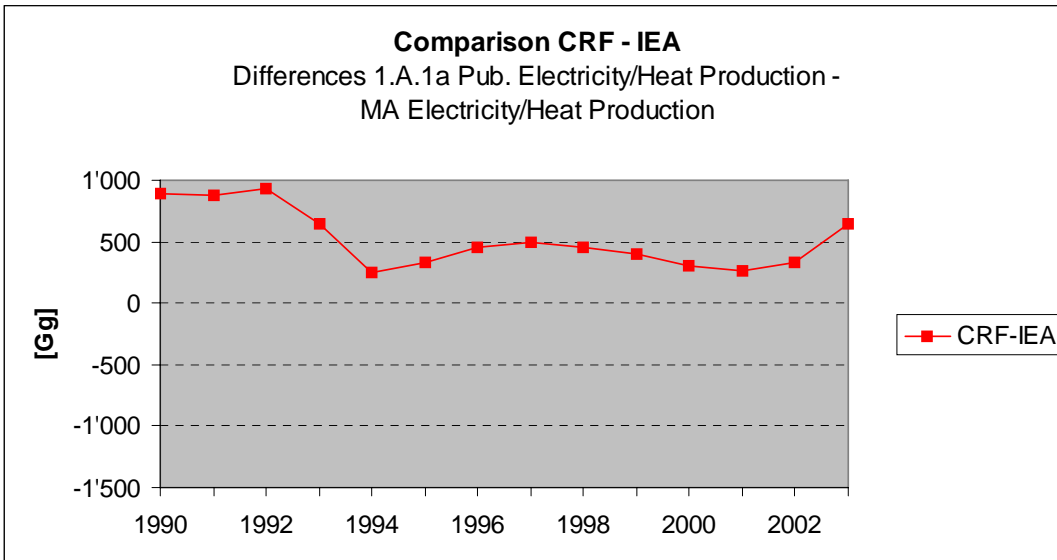
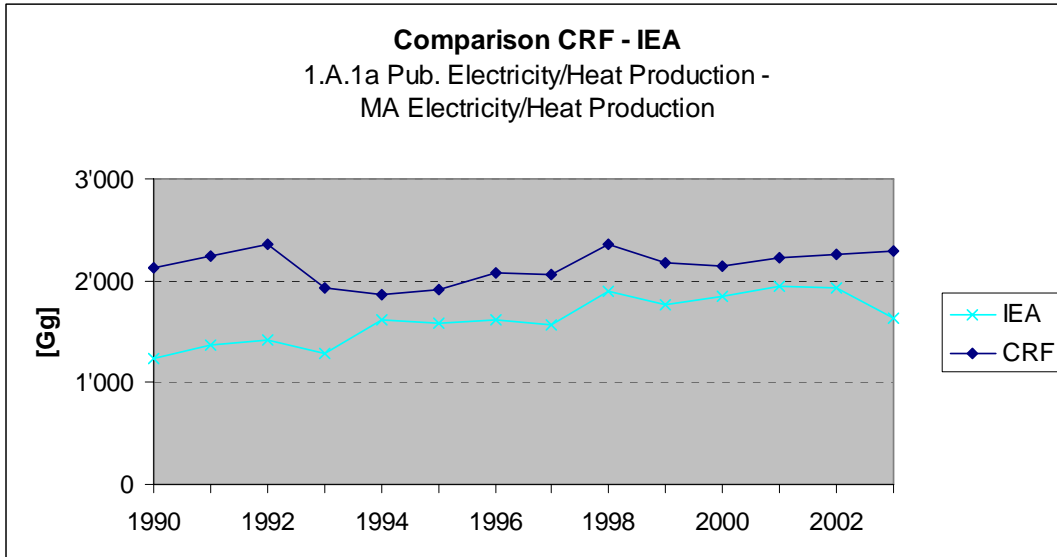
OECD/IEA 2005: CO₂ emissions from fuel combustion 1971-2003. IEA Statistics, Paris.

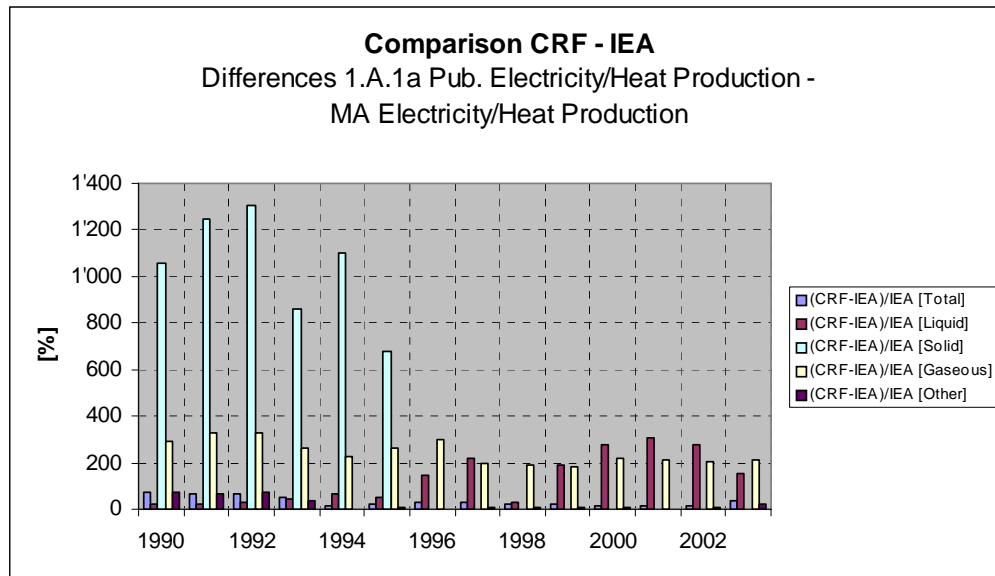
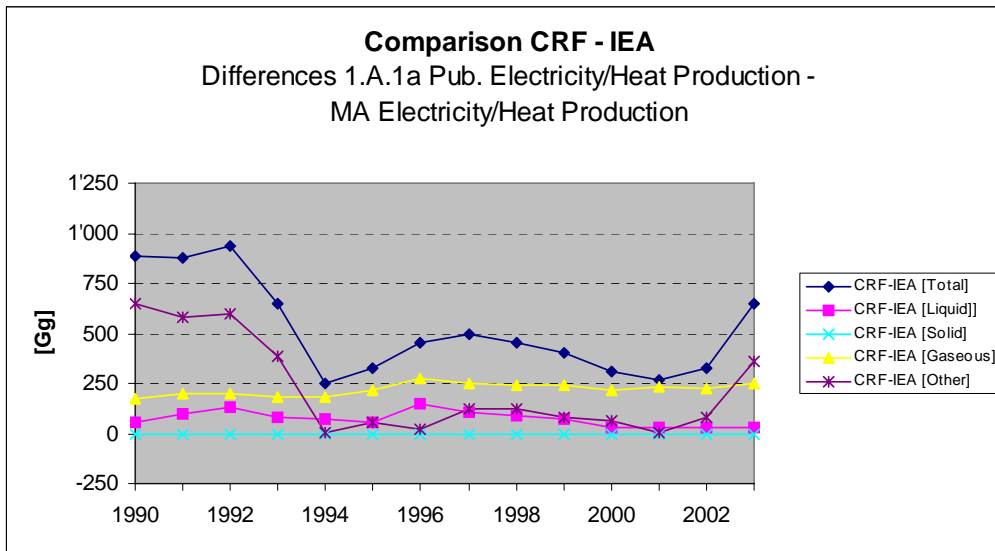
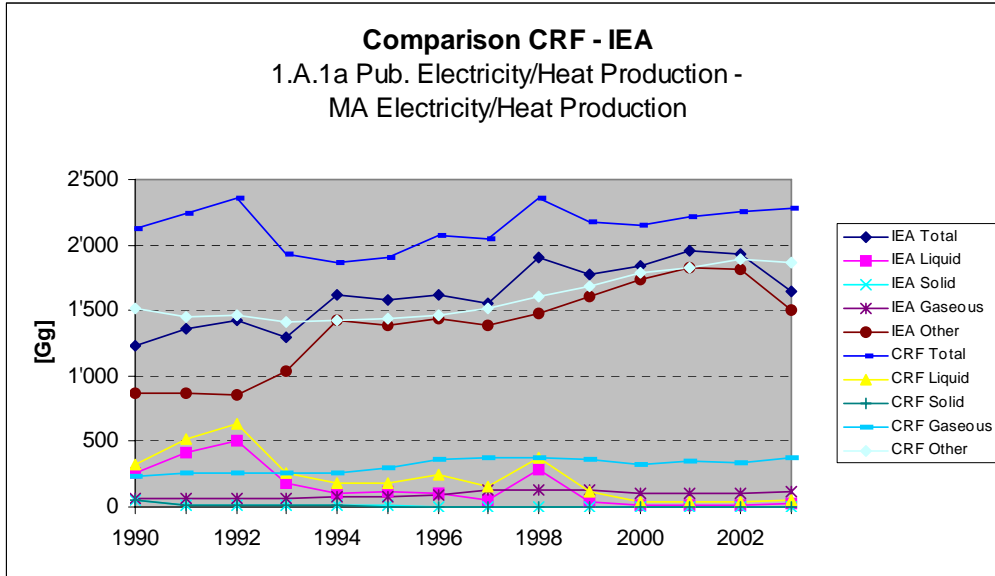
For a discussion of some prominent topics see:

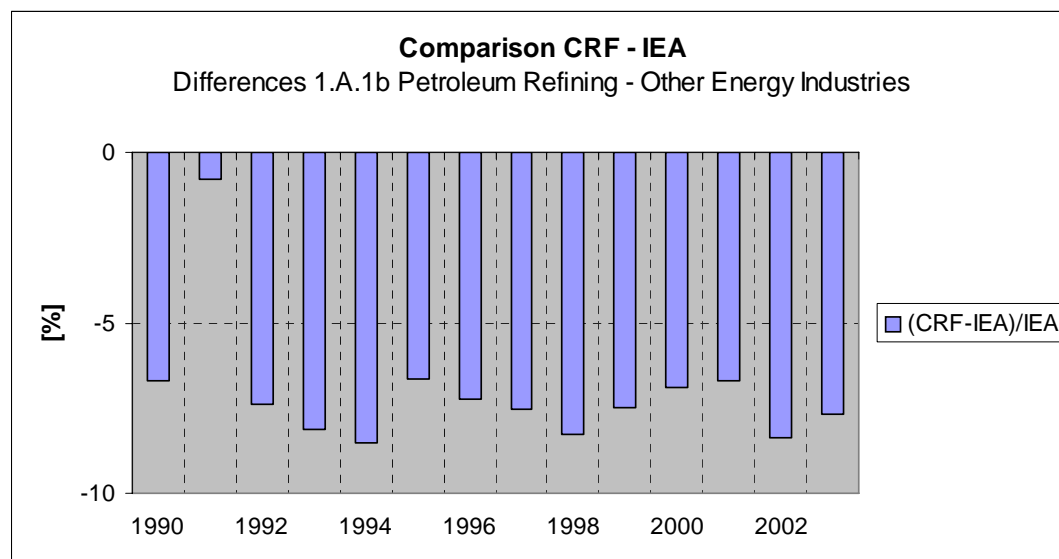
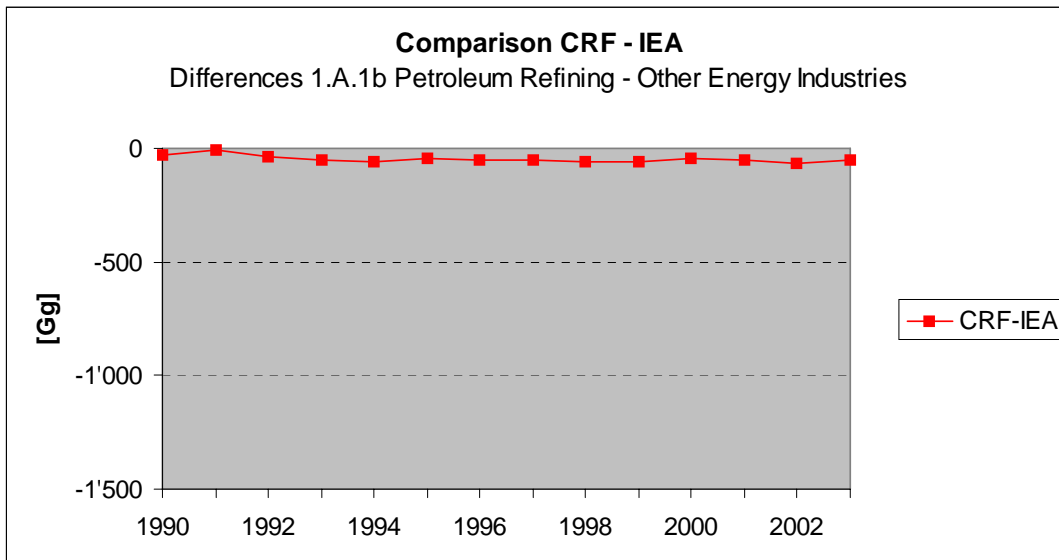
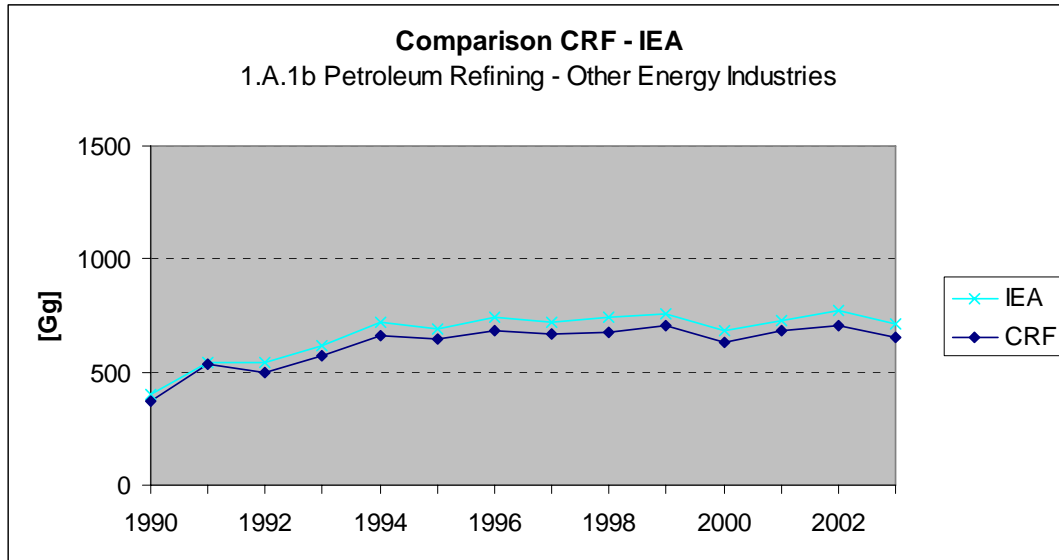
FOEN 2006e: Description of the Swiss QA/QC system. Supplement to the Greenhouse Gas Inventory 1990–2004. Submission of 10 November 2006 to the United Nations Framework Convention on Climate Change. Federal Office for the Environment, Bern: Page 39 et seqq. <http://www.bafu.admin.ch/climaterreporting/03211/index.html?lang=en>

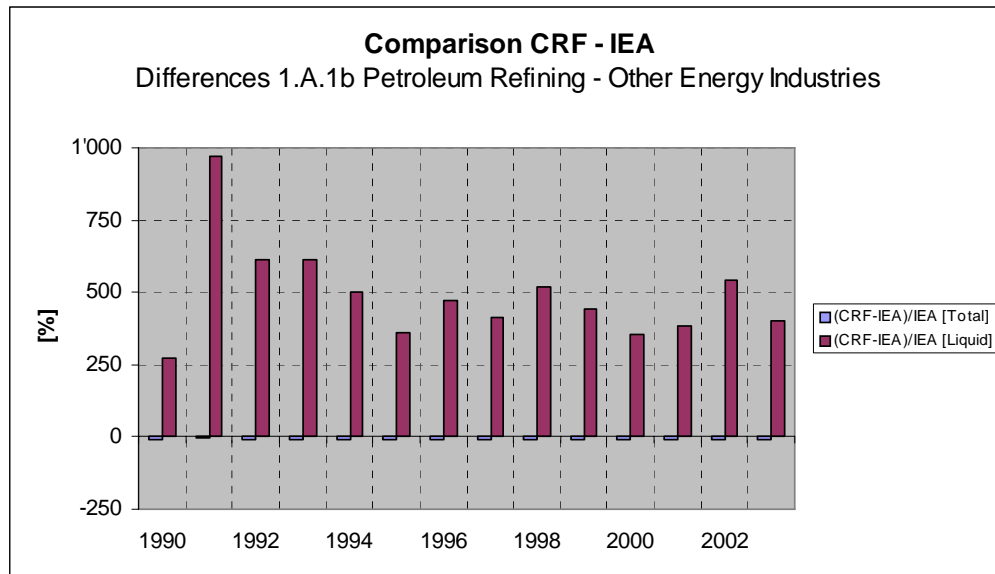
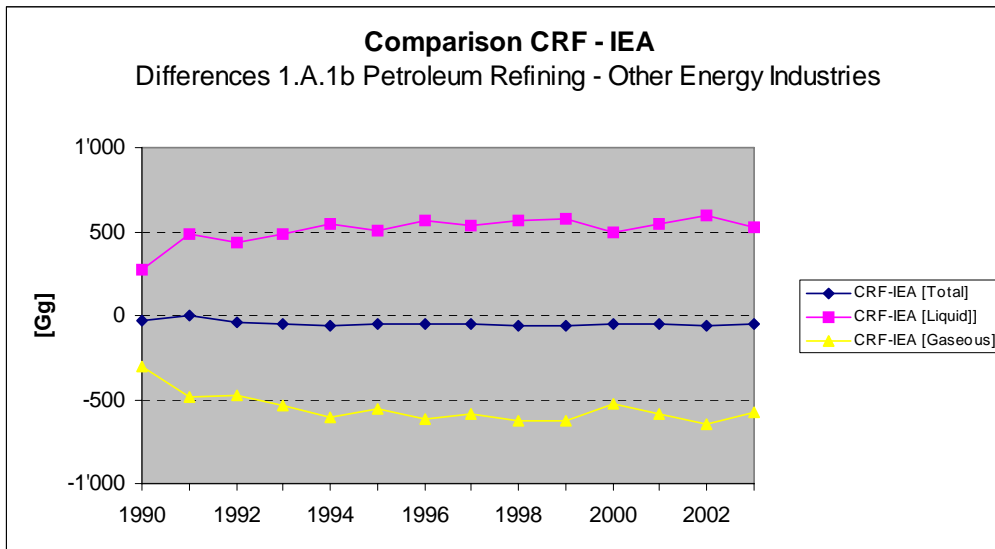
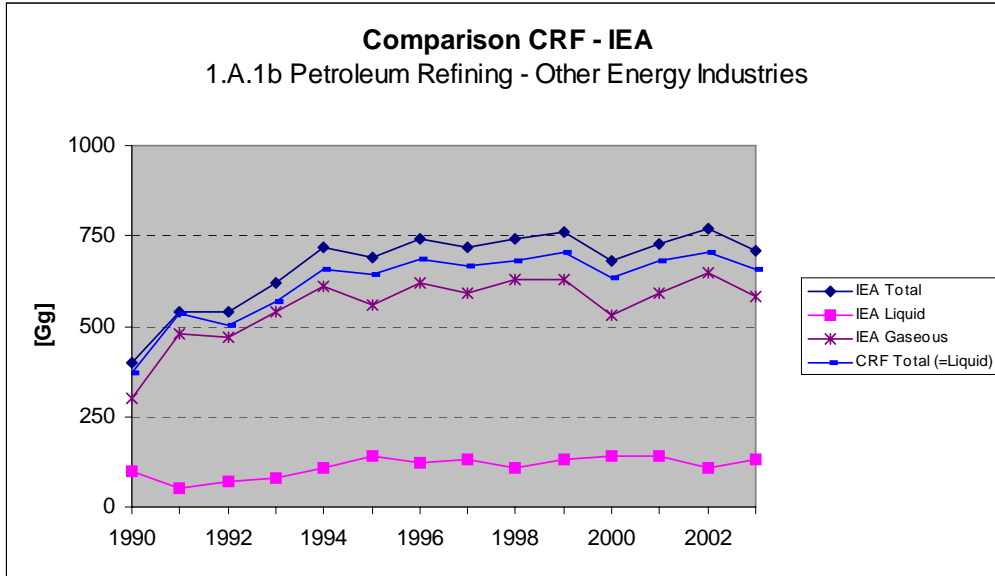


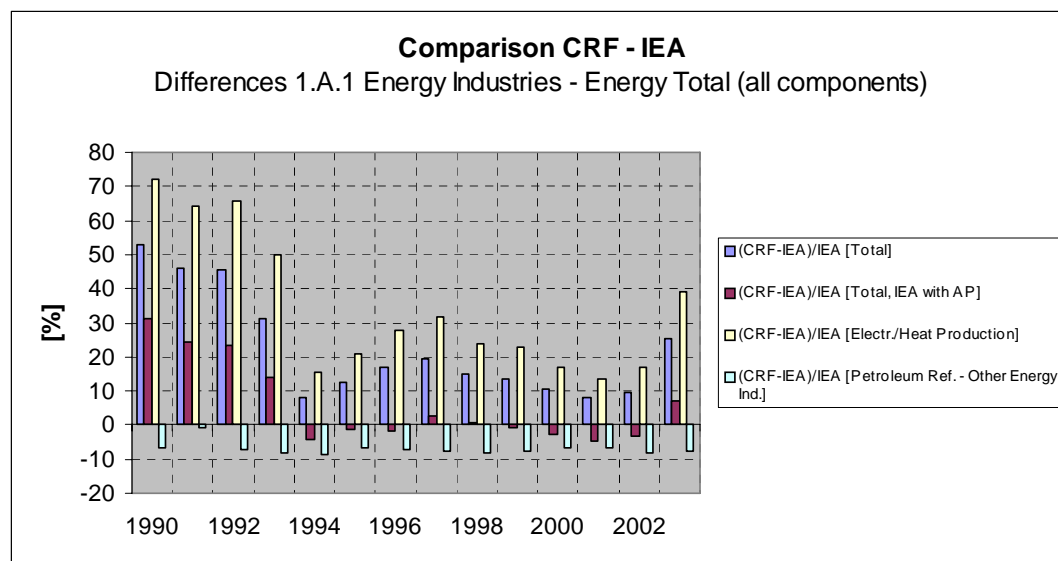
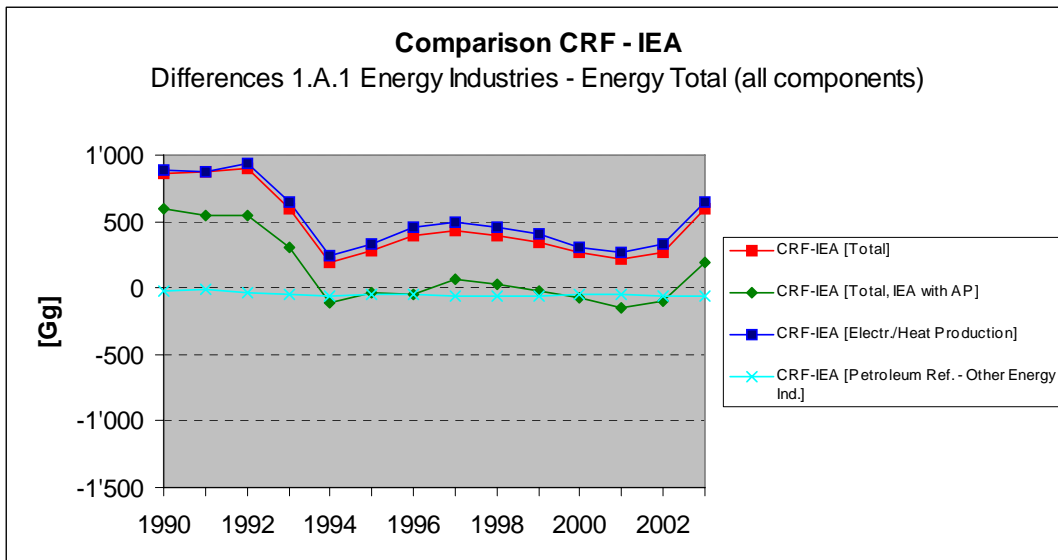
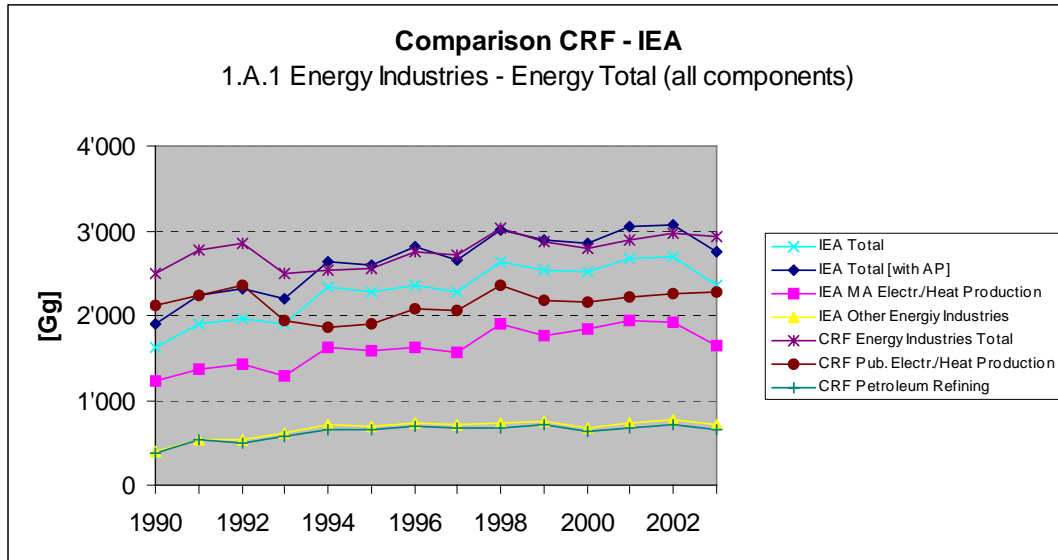


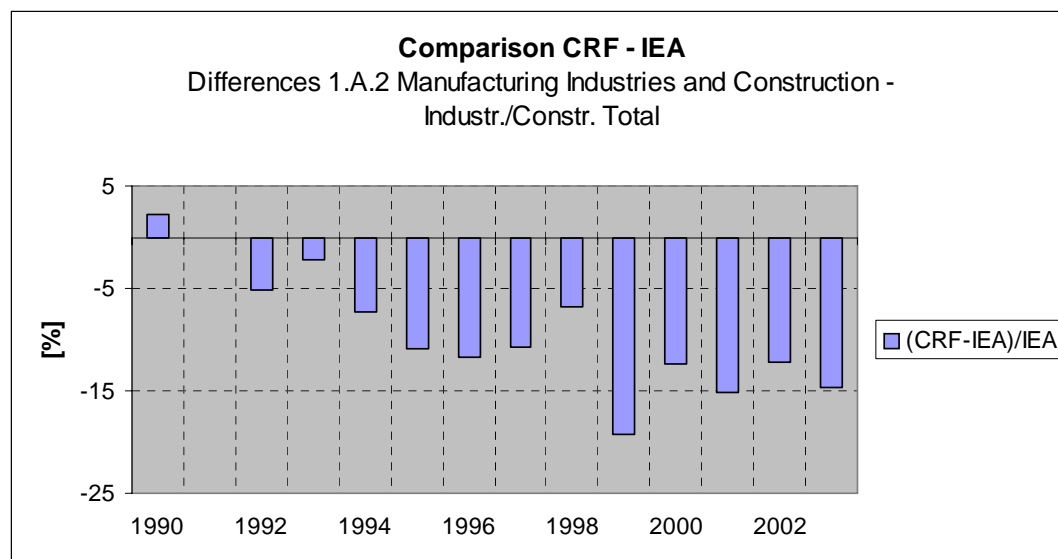
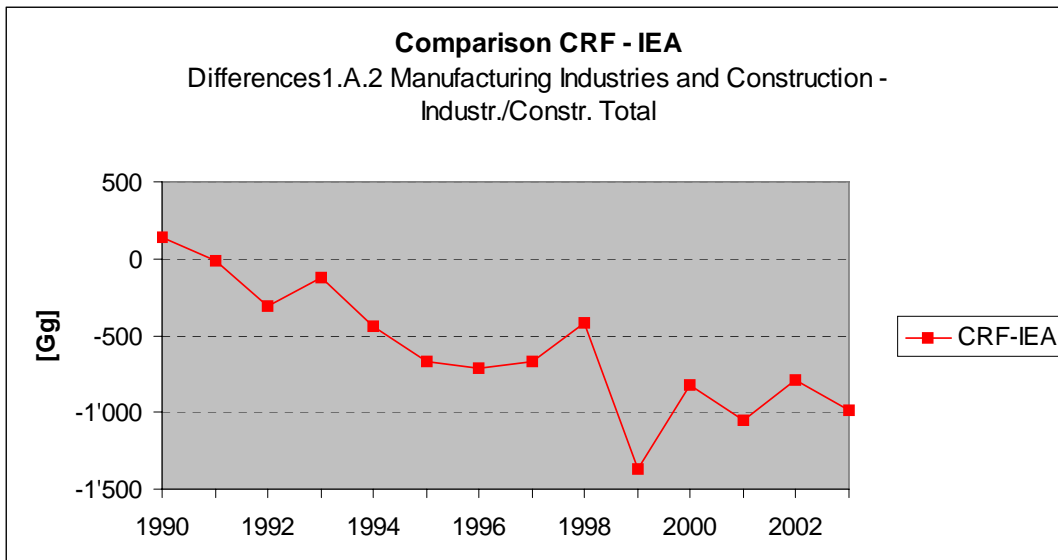
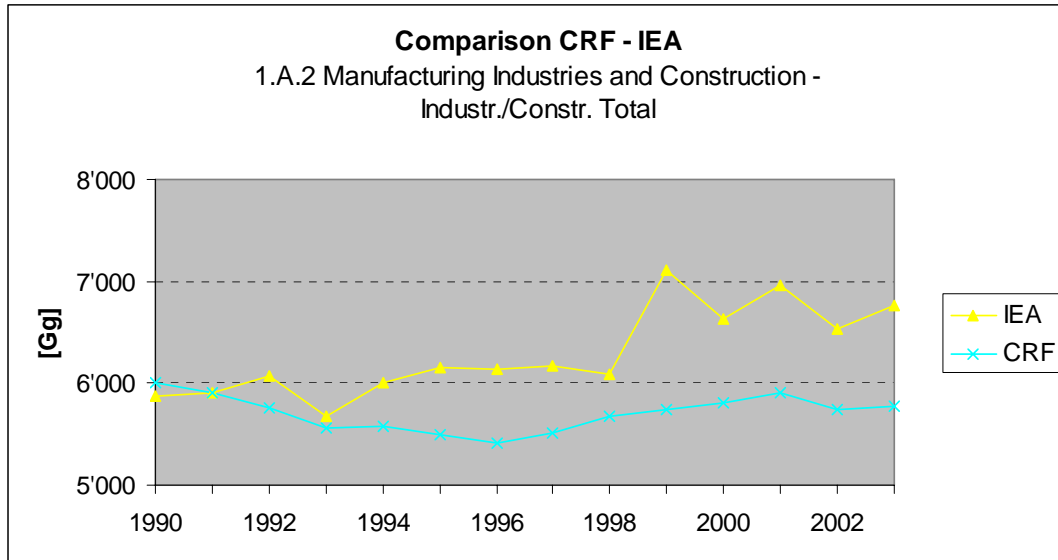


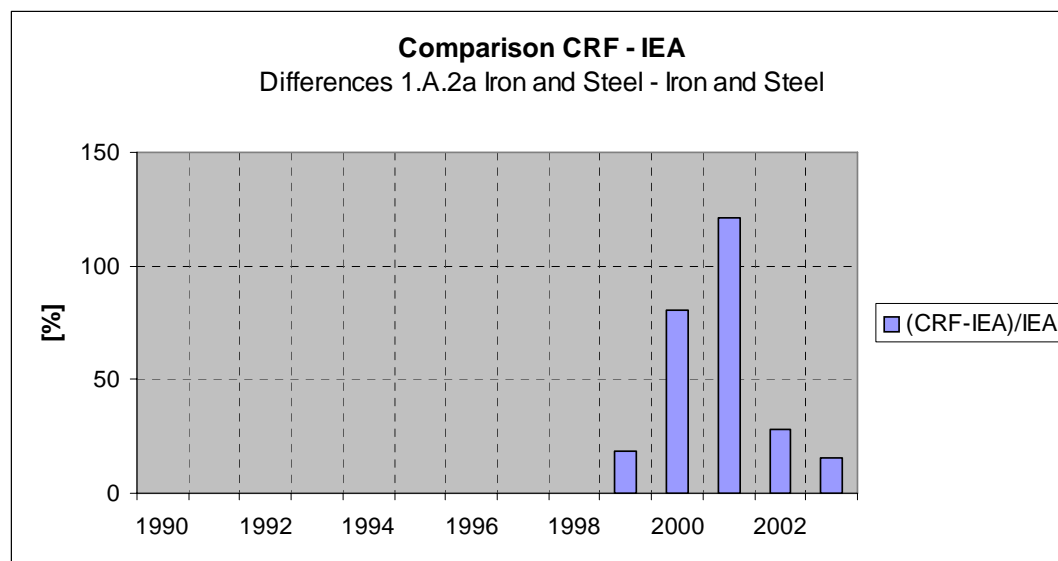
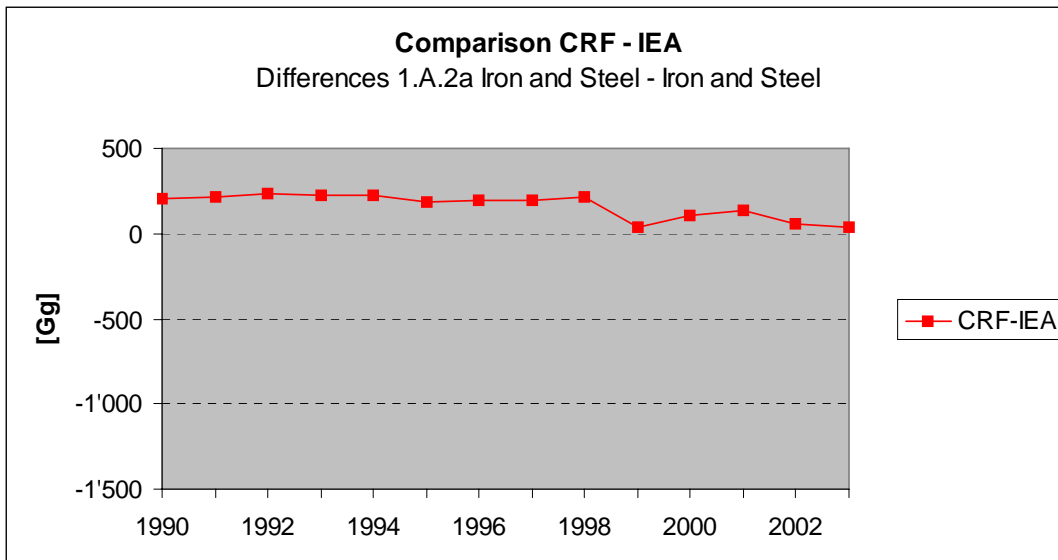
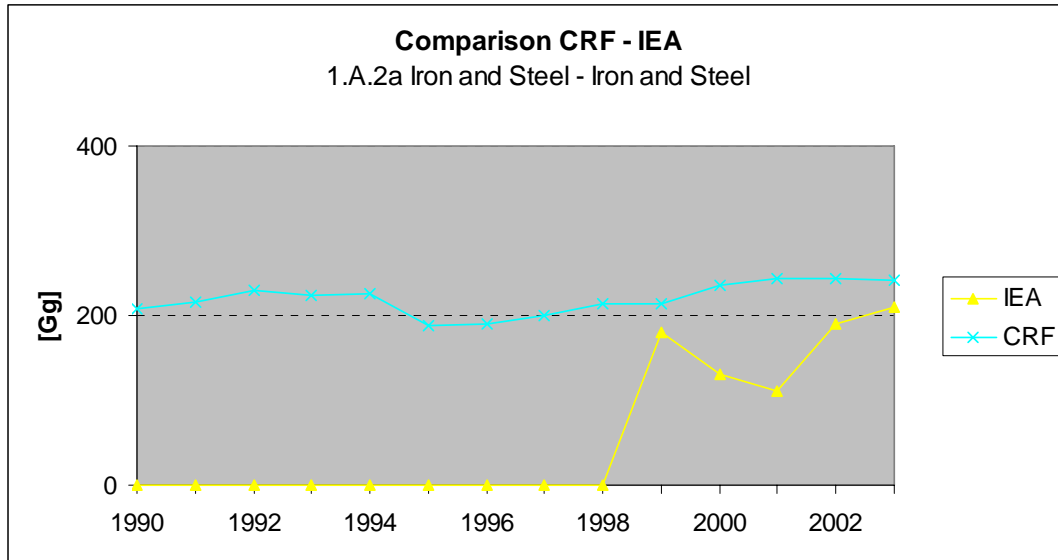


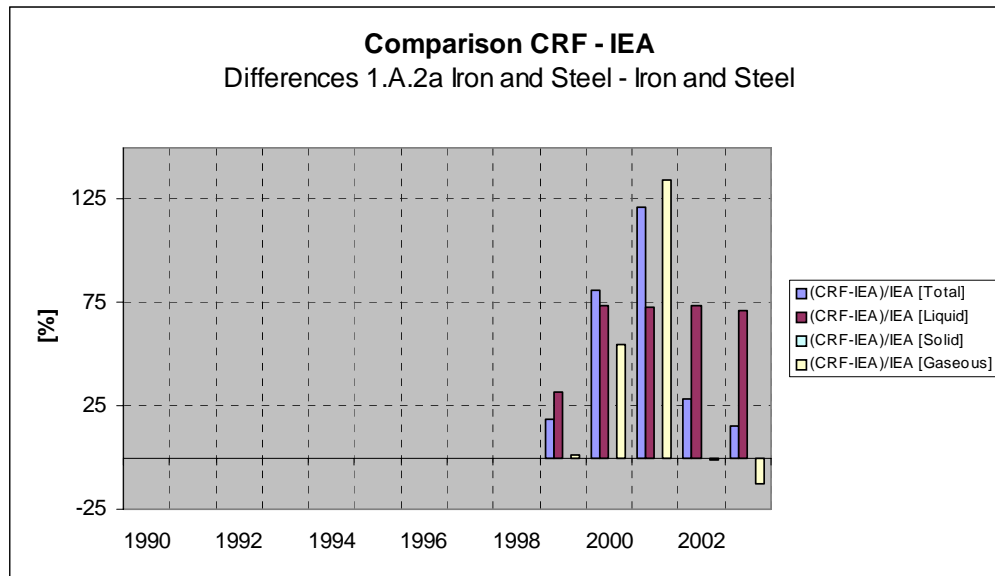
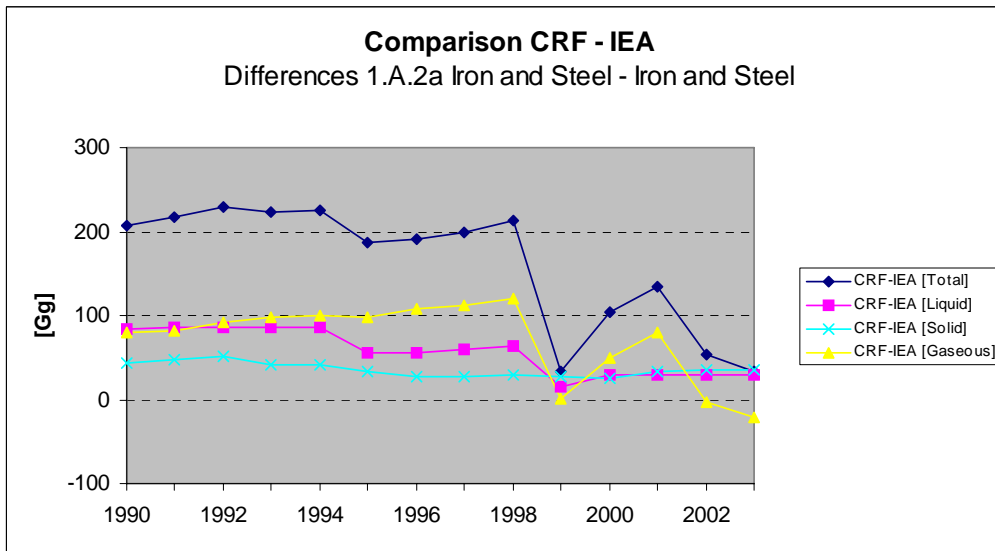
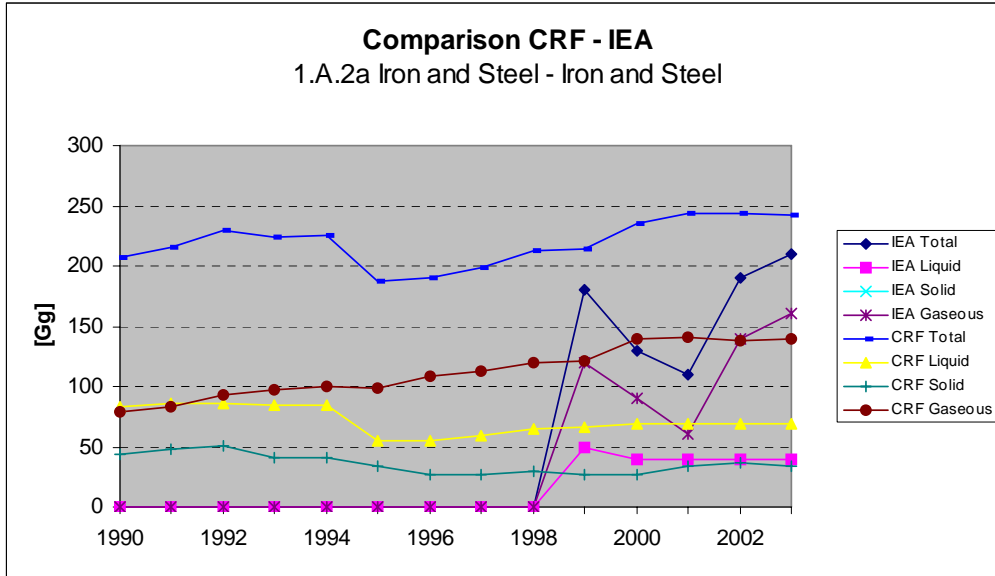


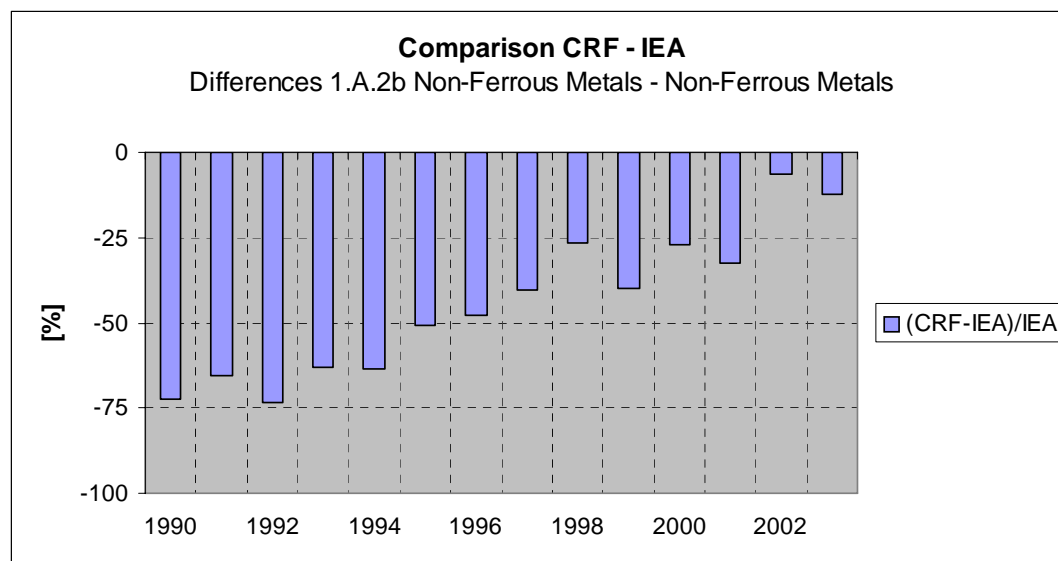
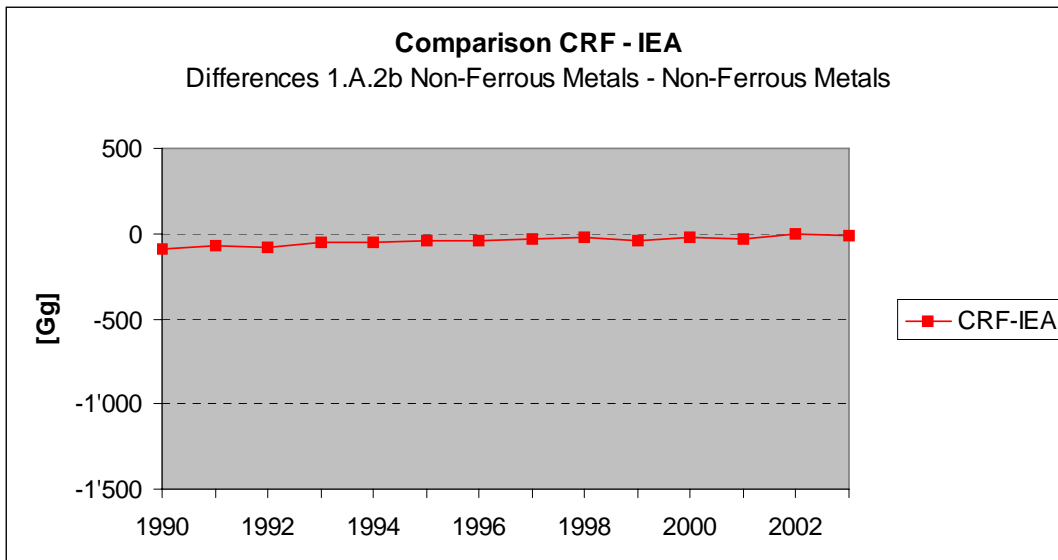
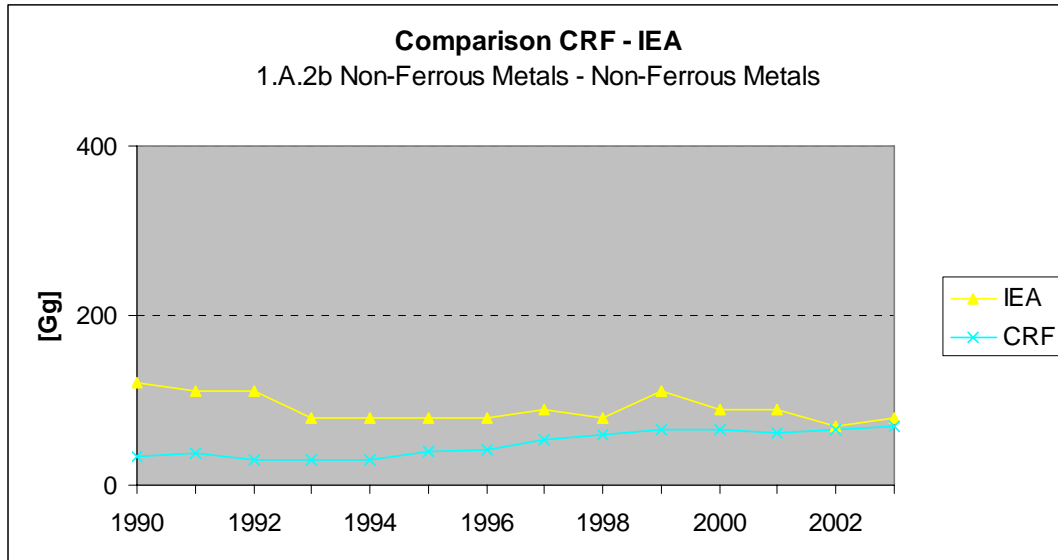


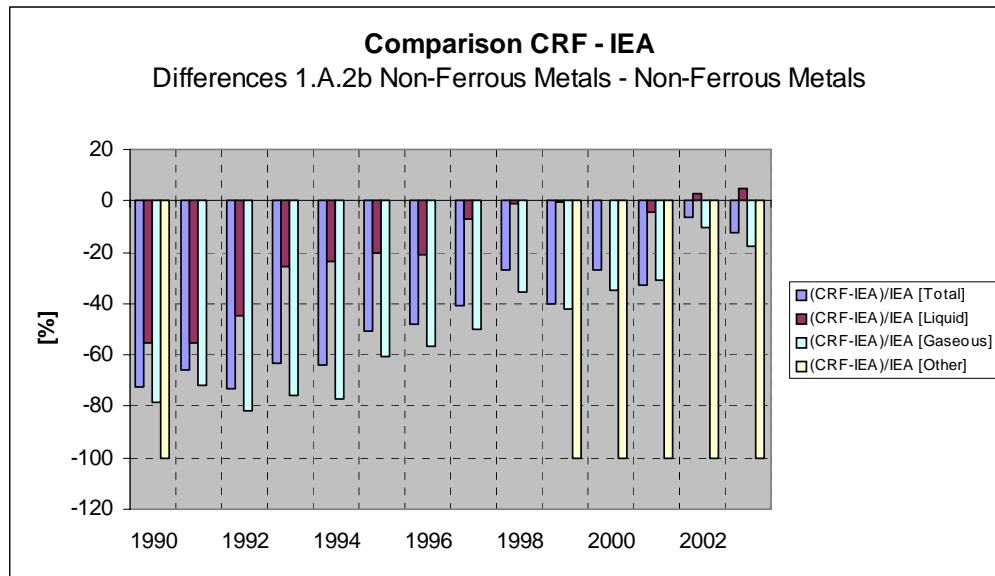
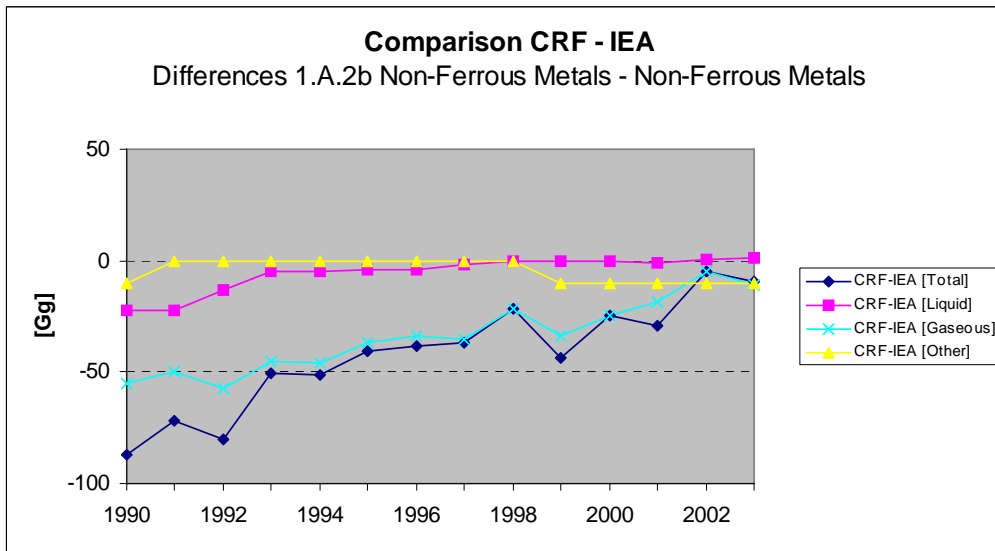
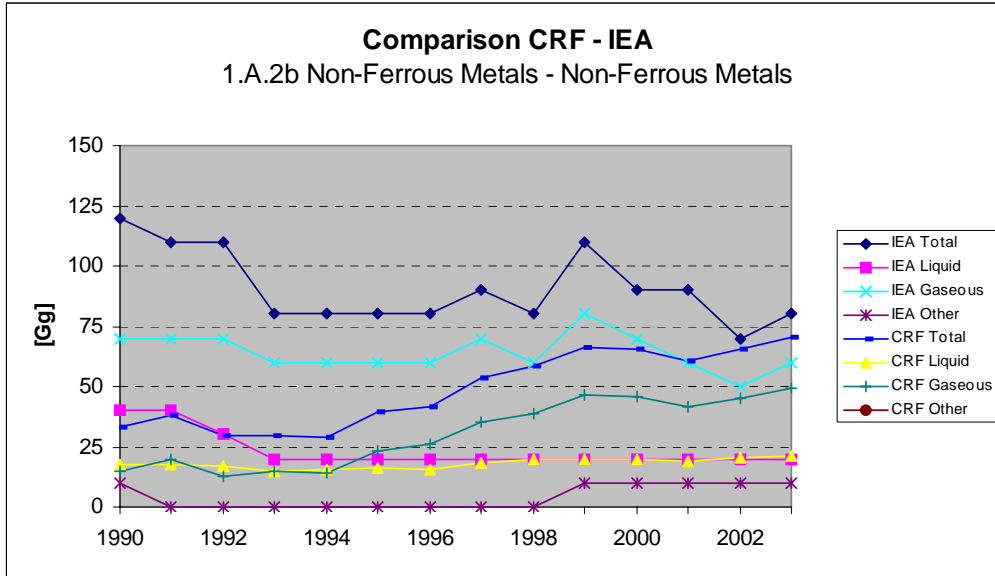


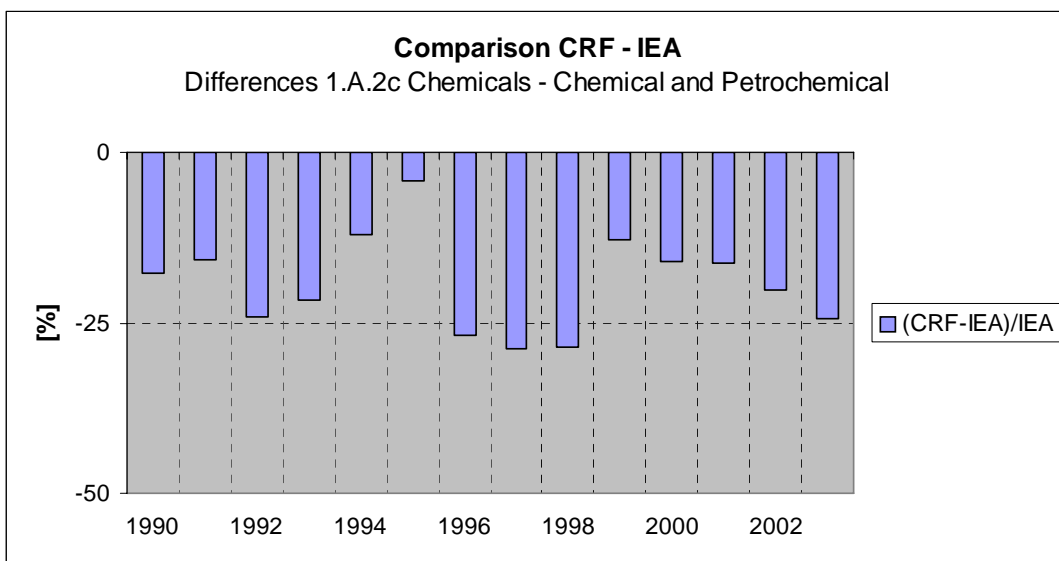
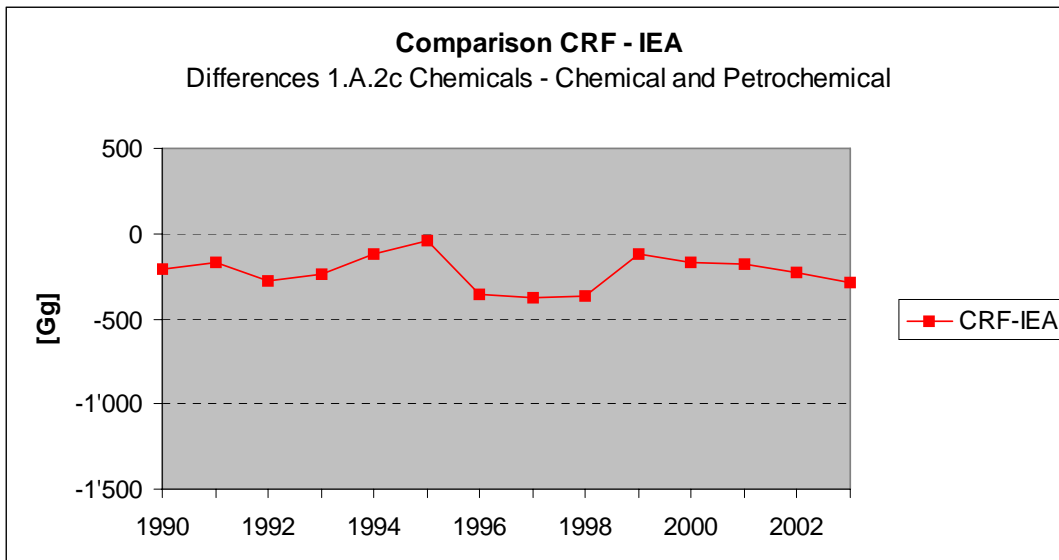
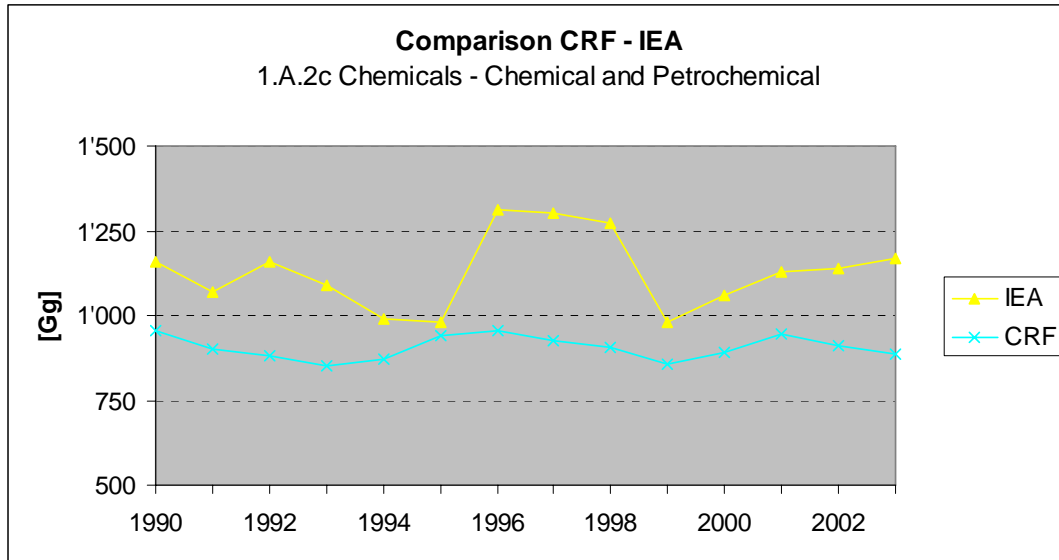


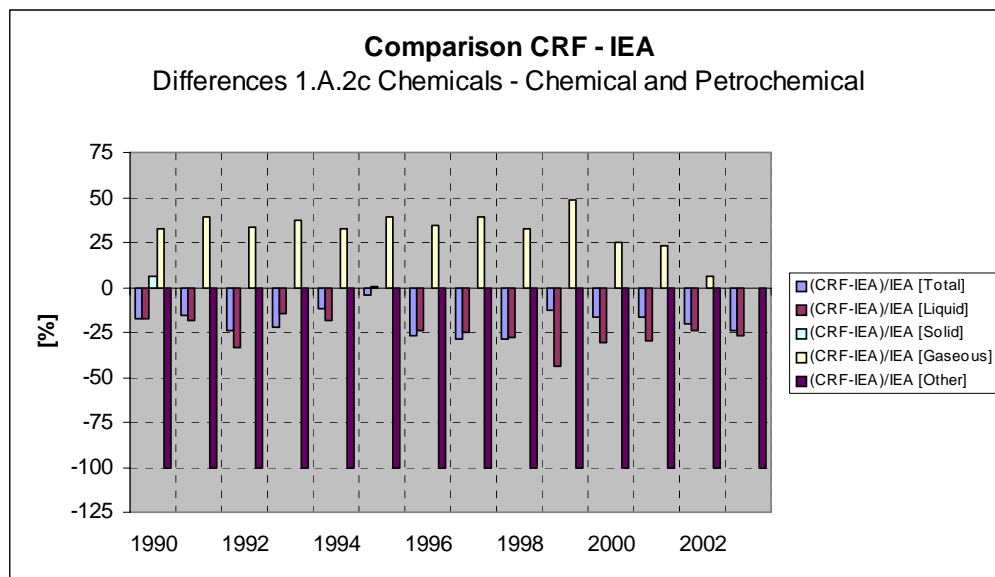
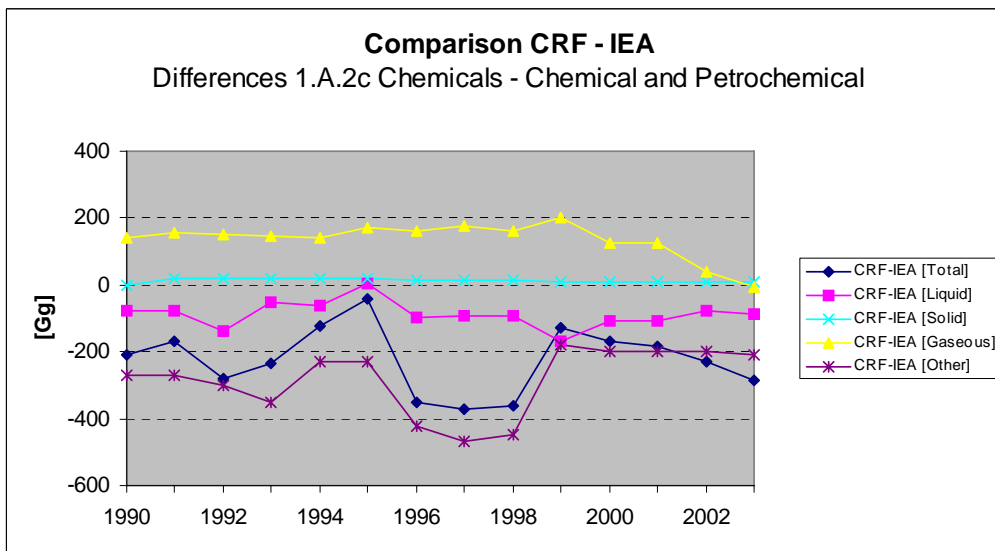
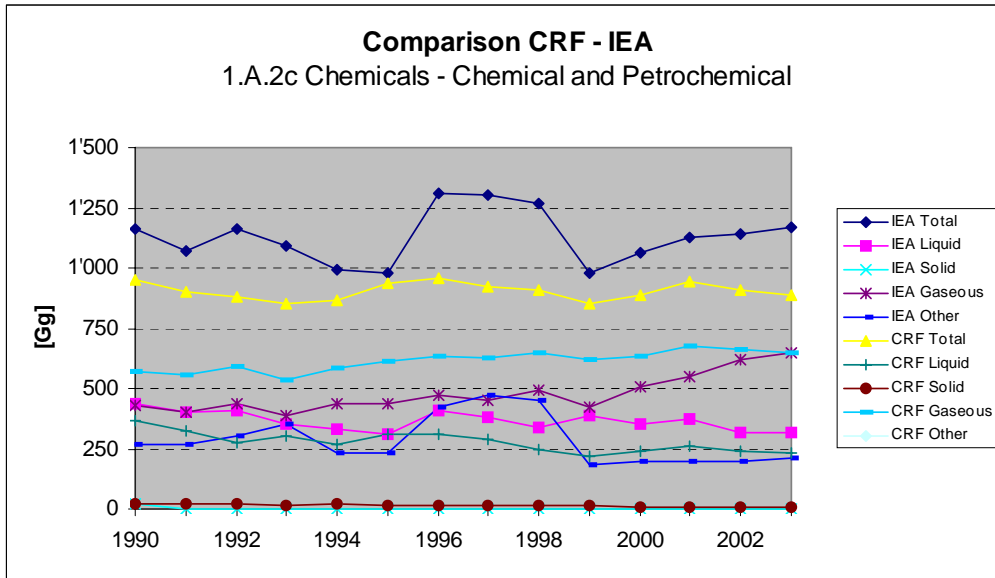


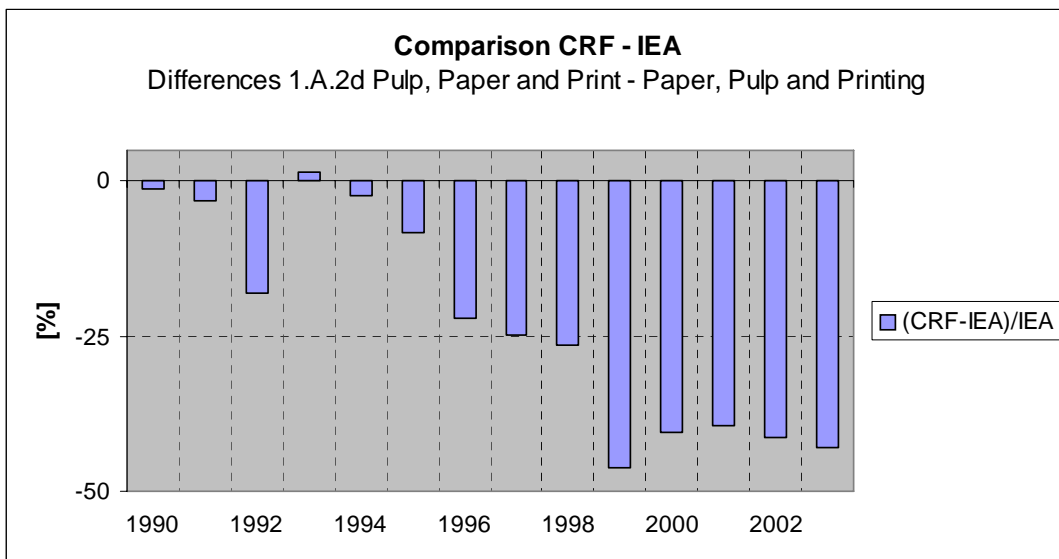
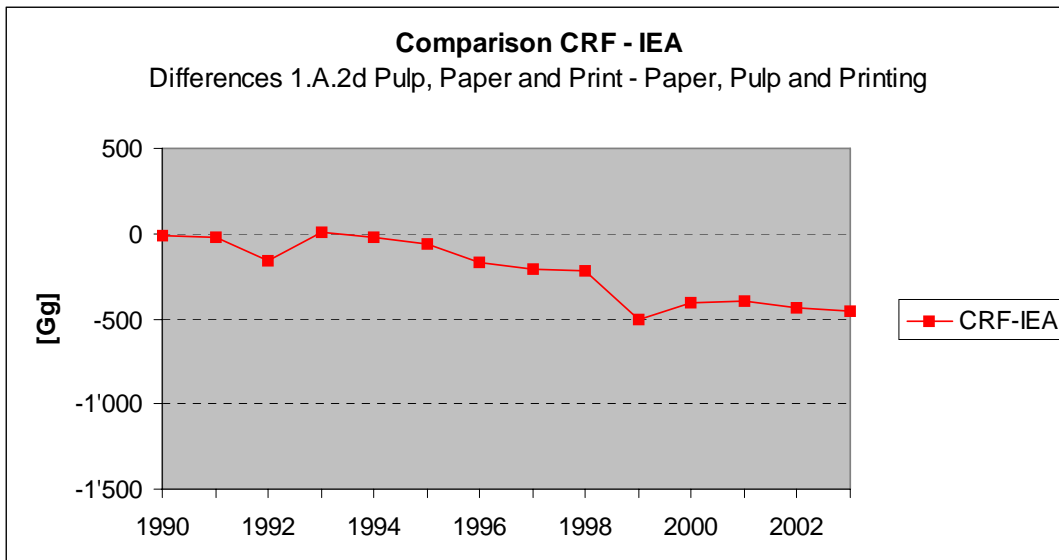
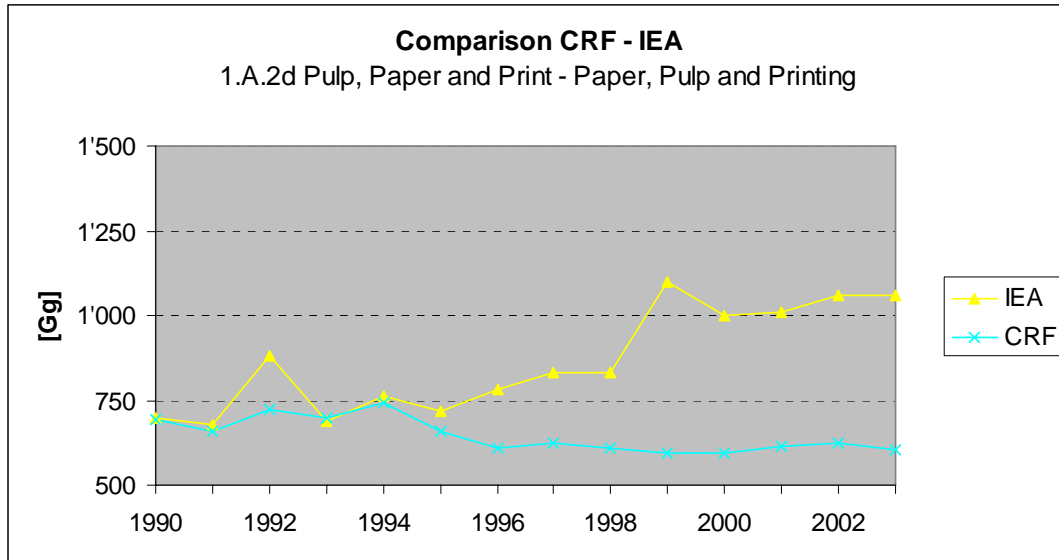


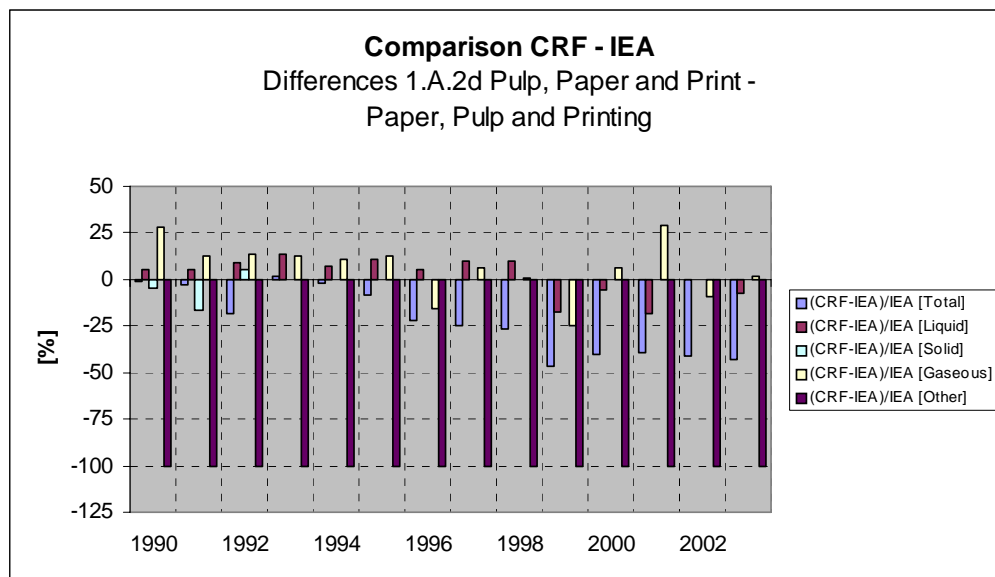
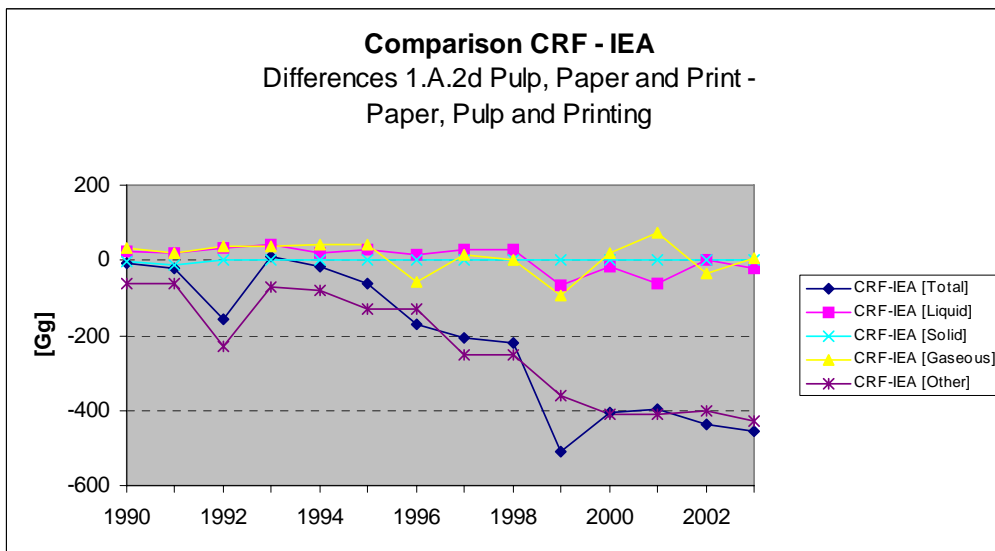
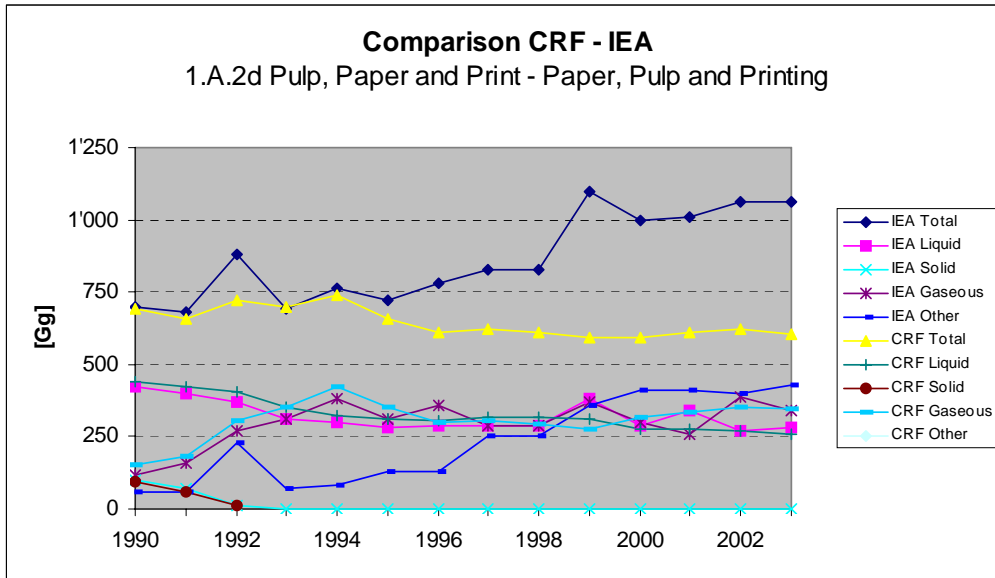


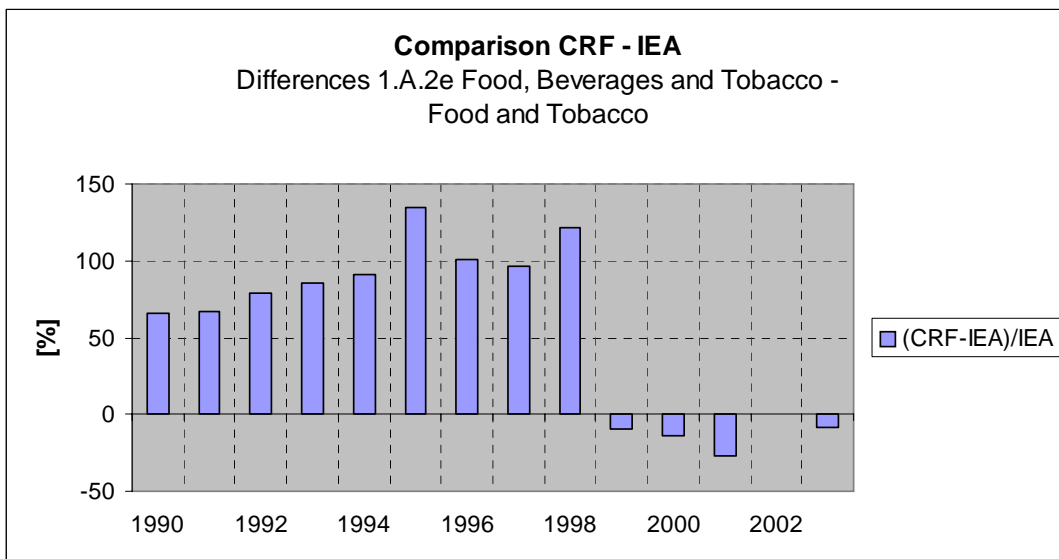
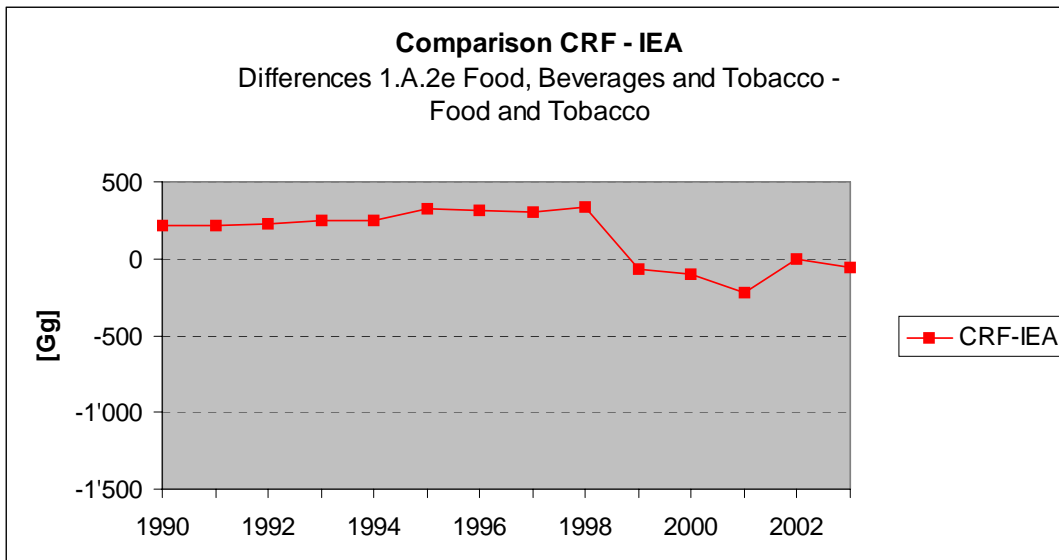
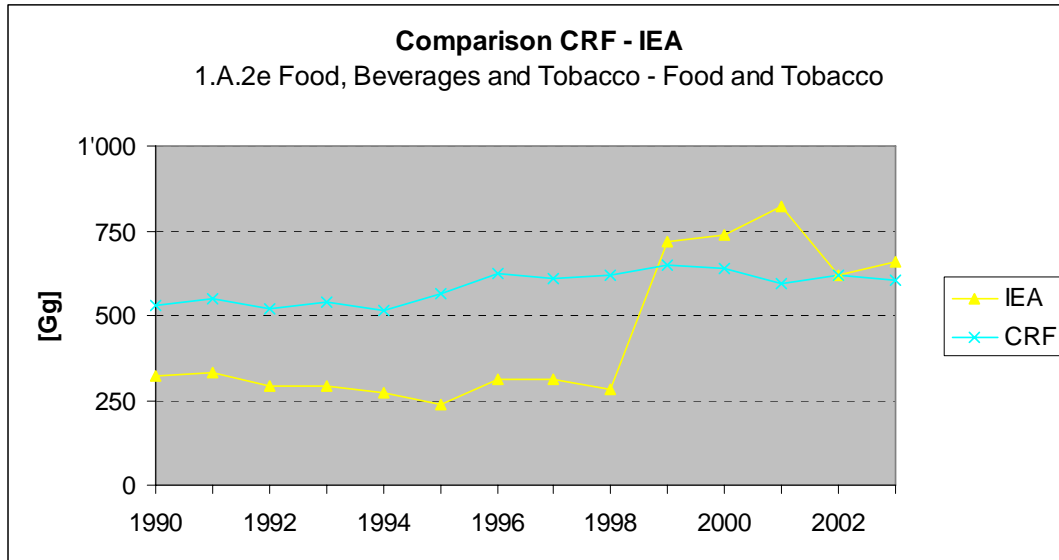


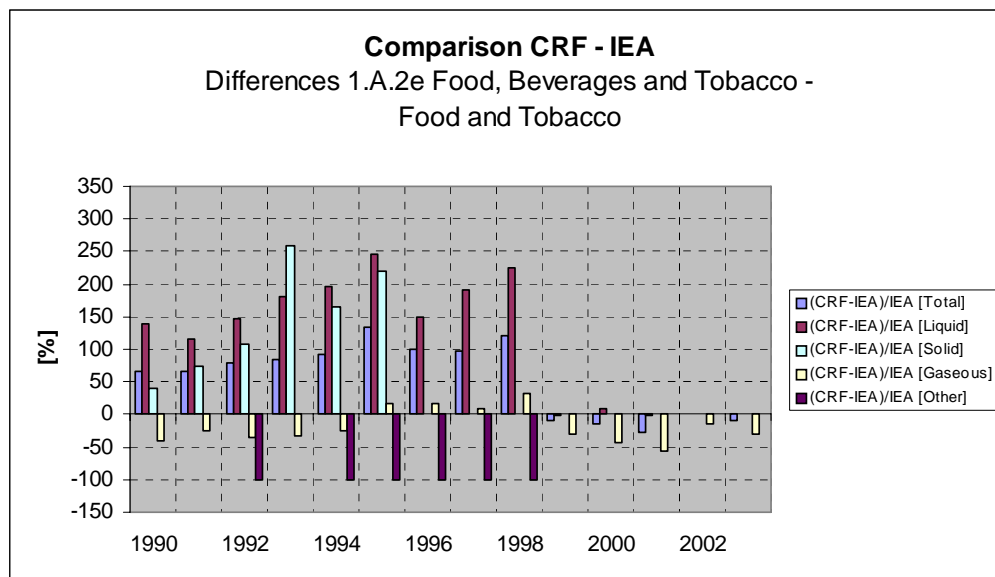
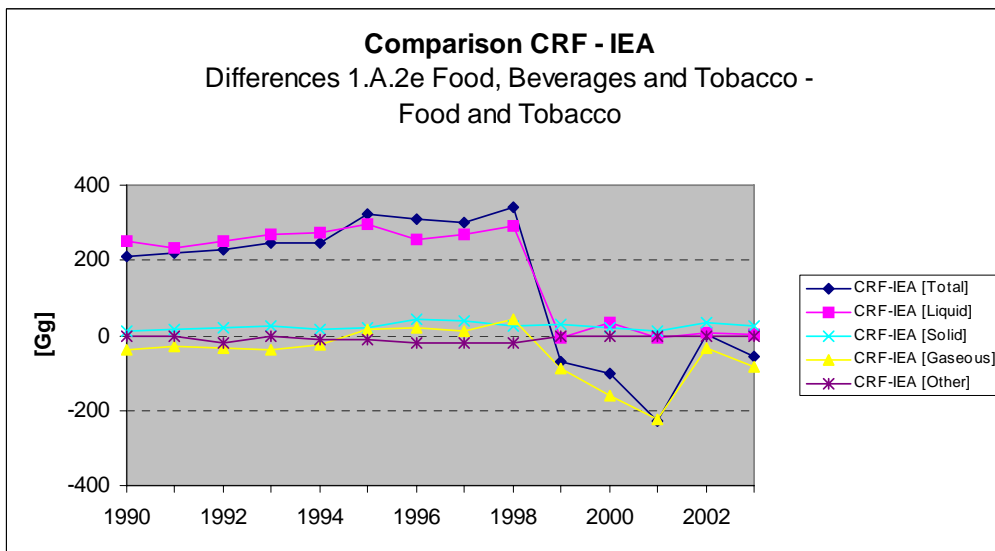
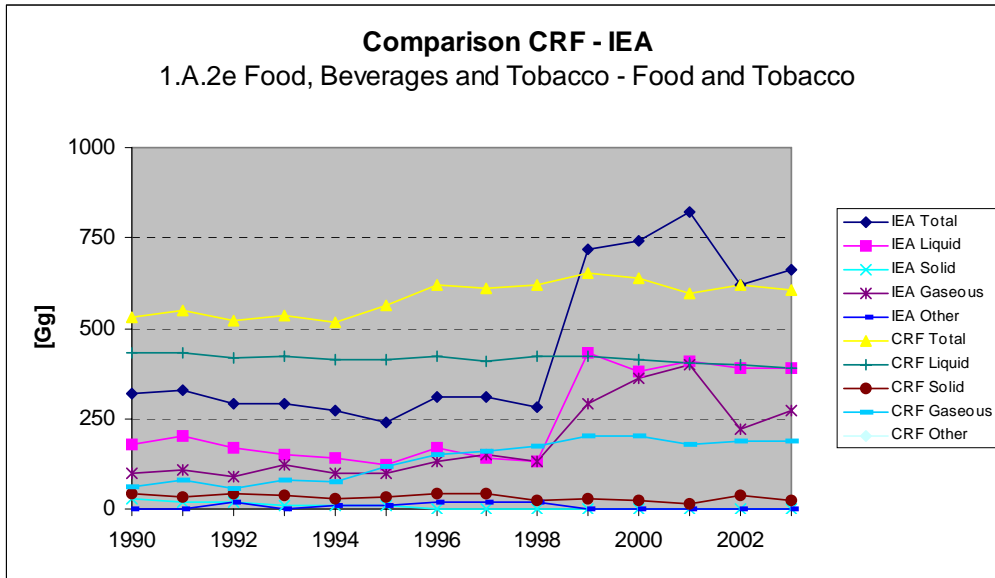


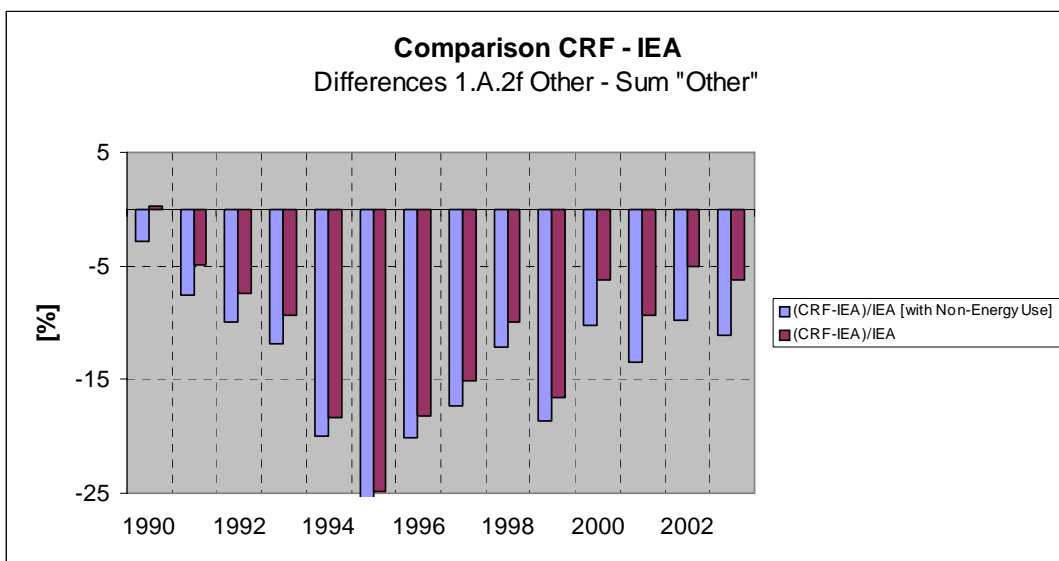
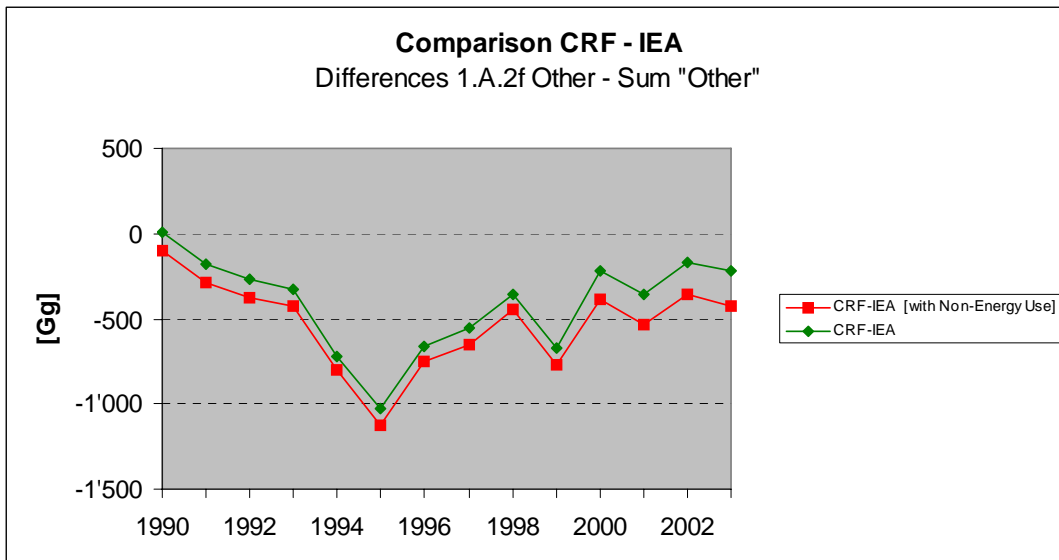
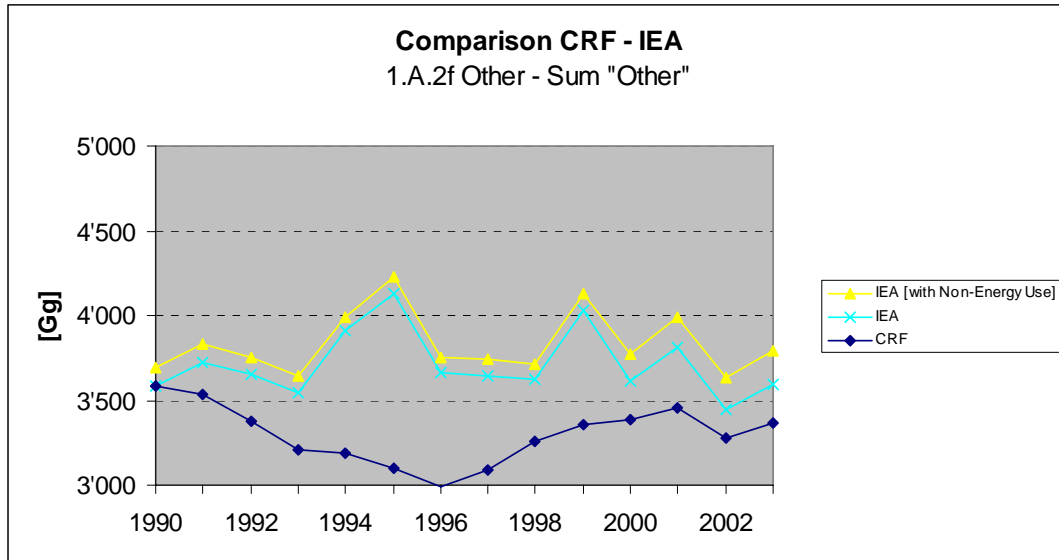


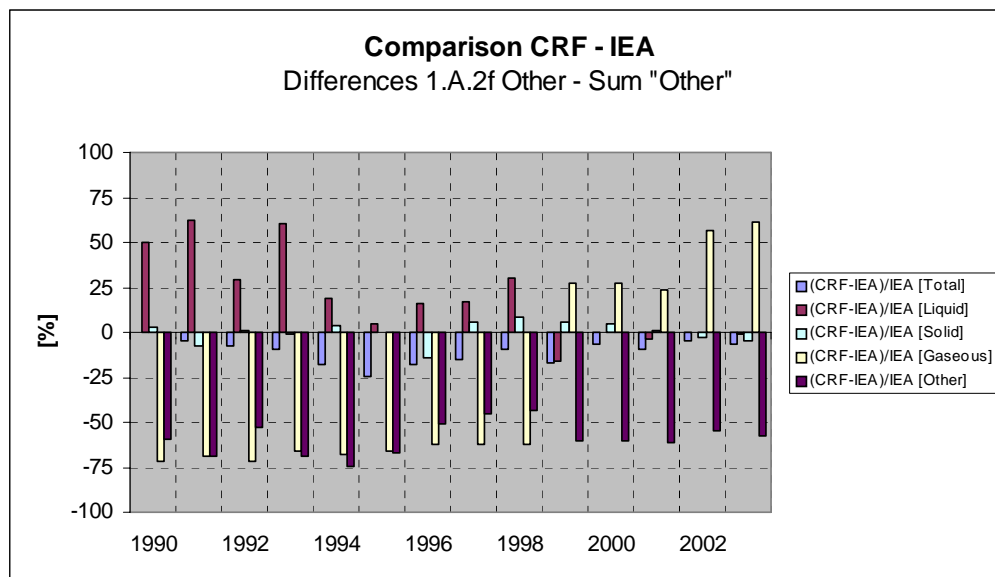
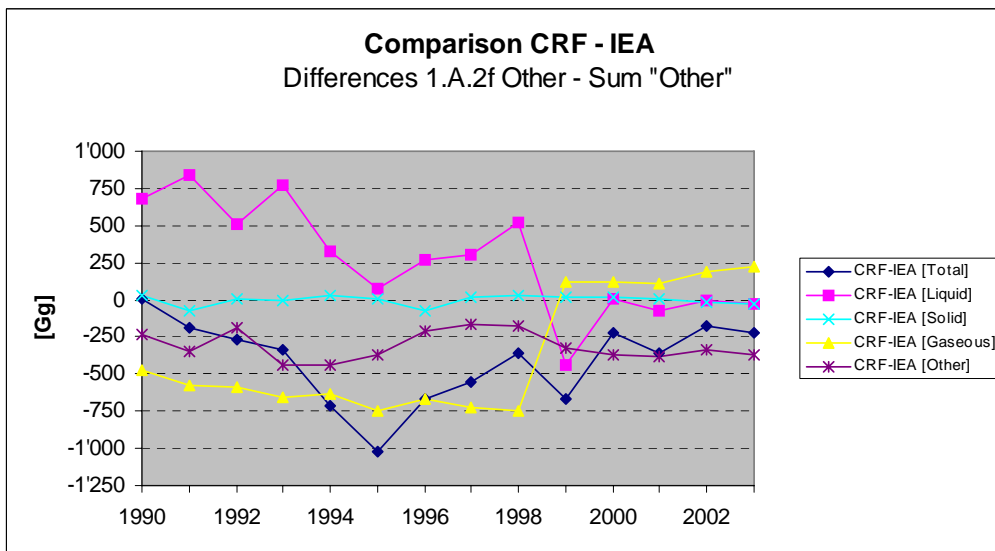
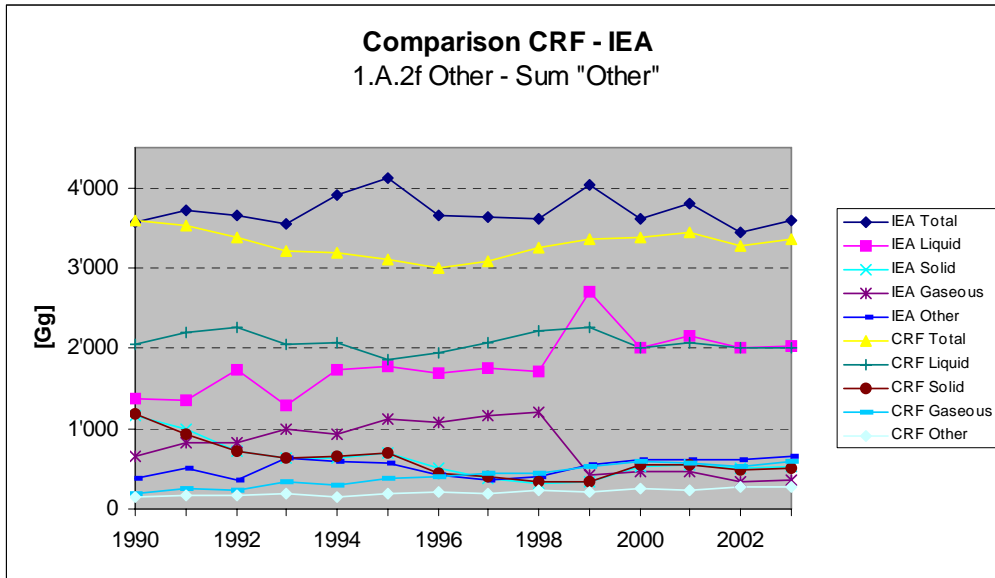


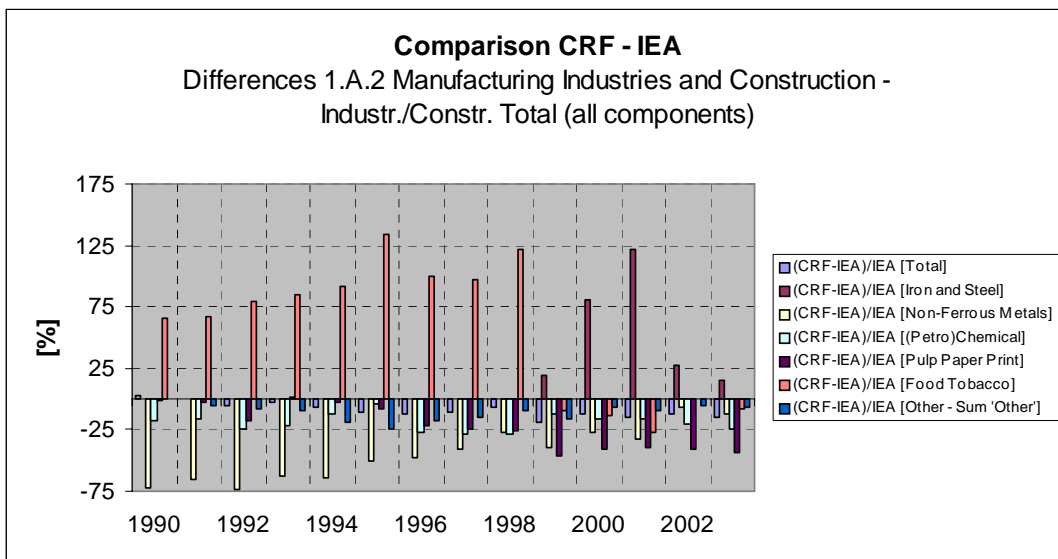
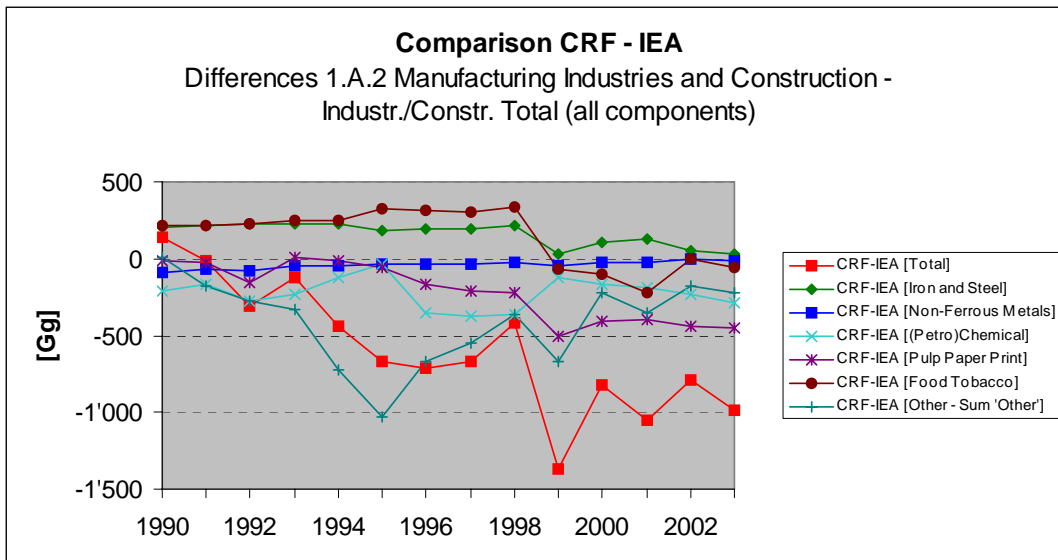
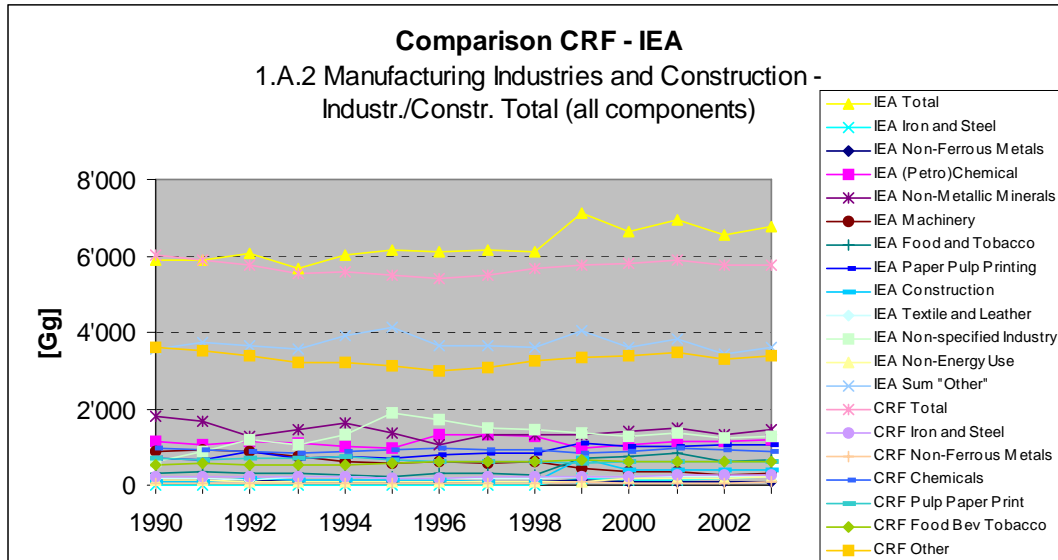




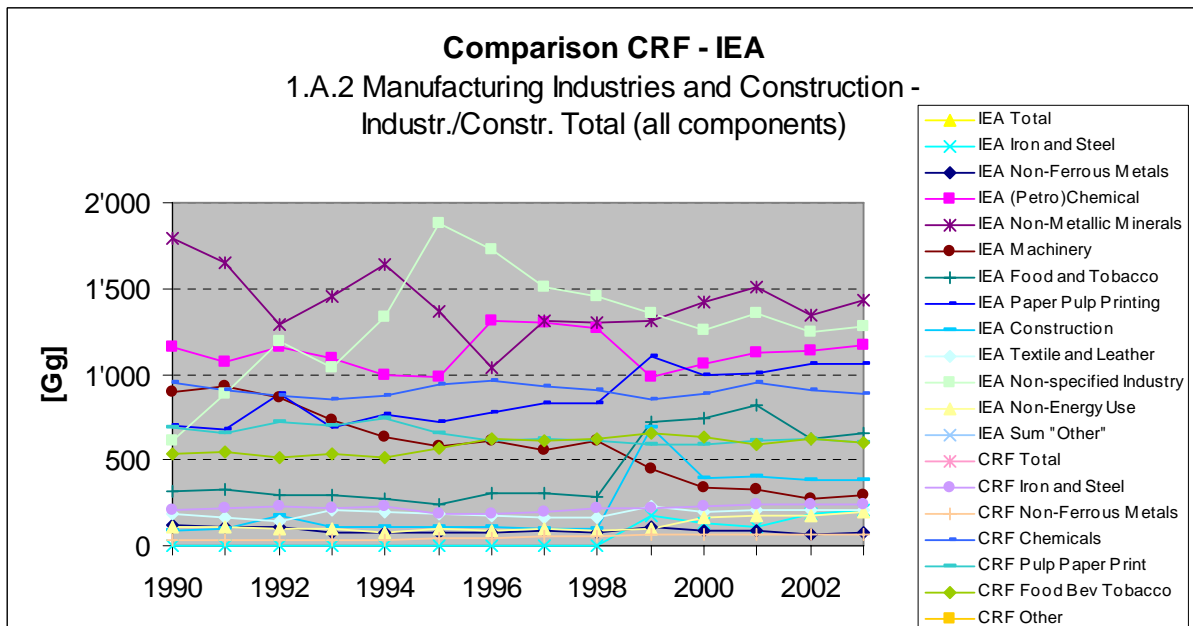
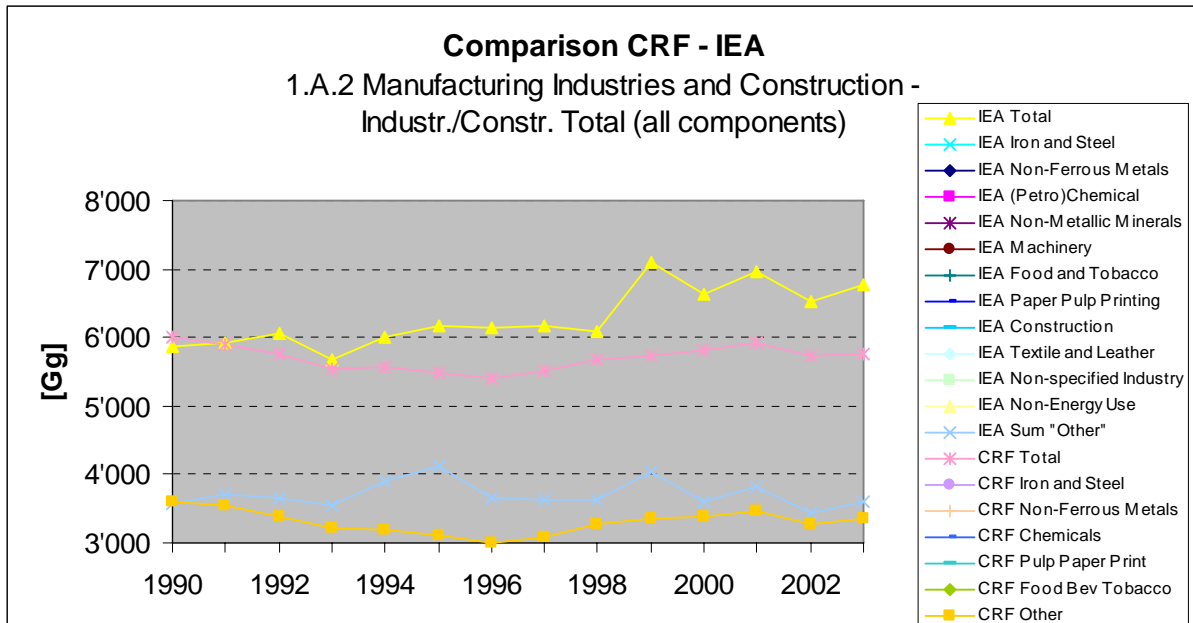


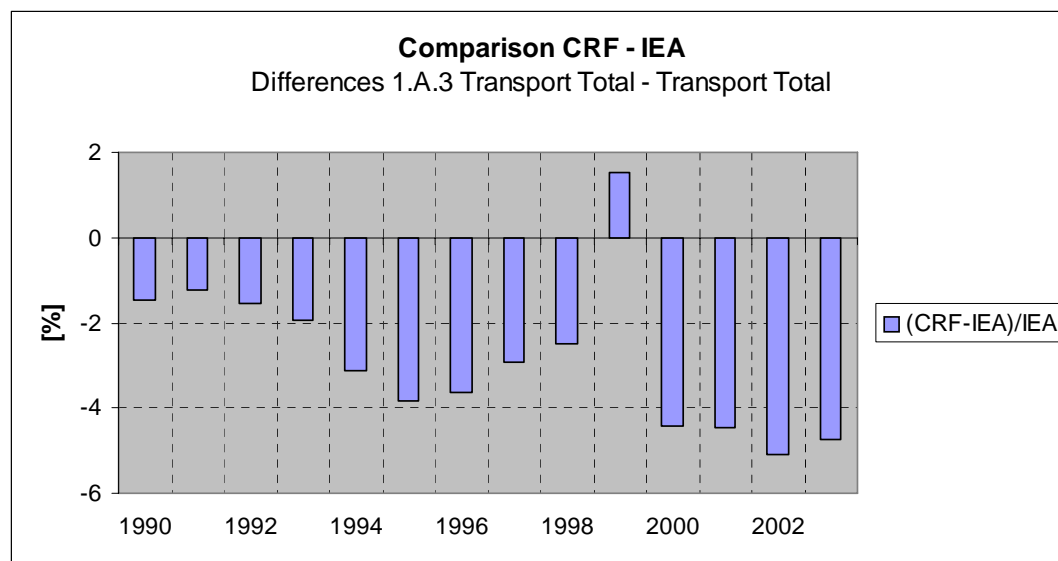
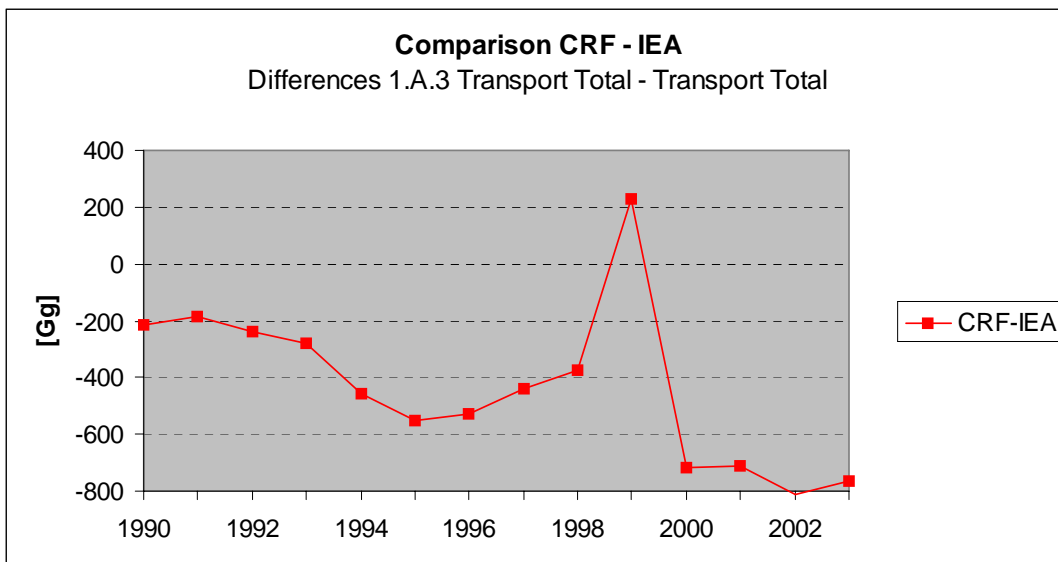
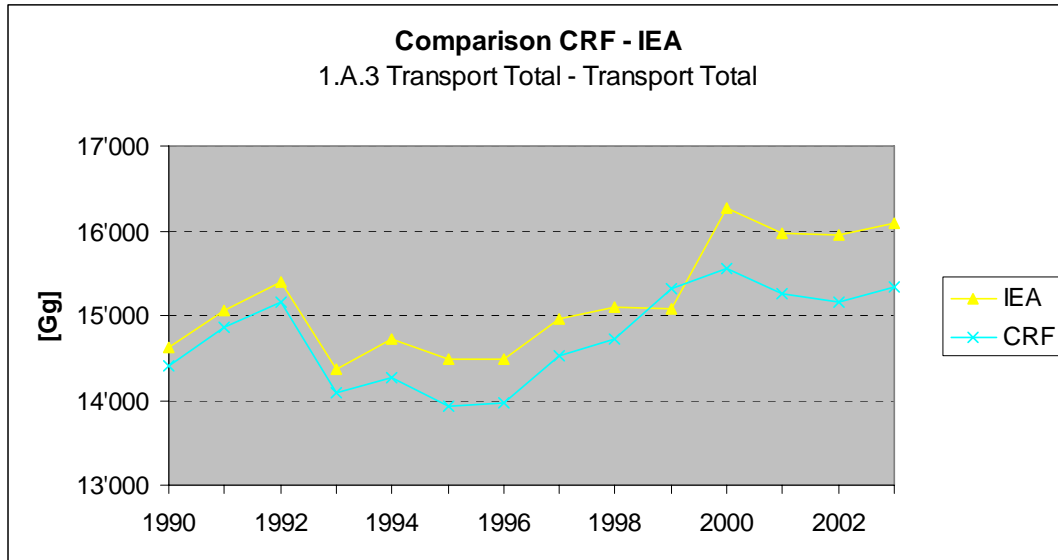


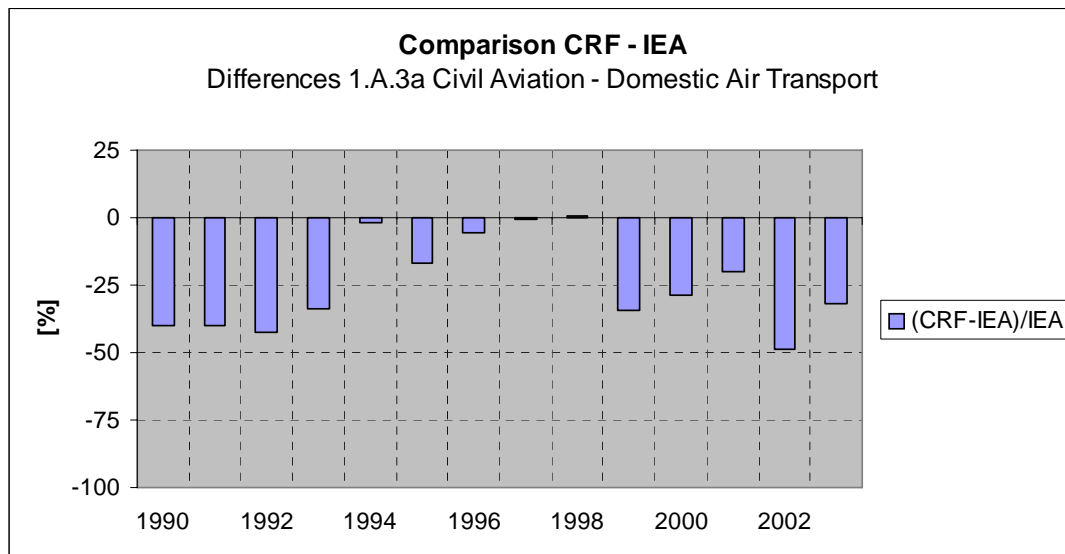
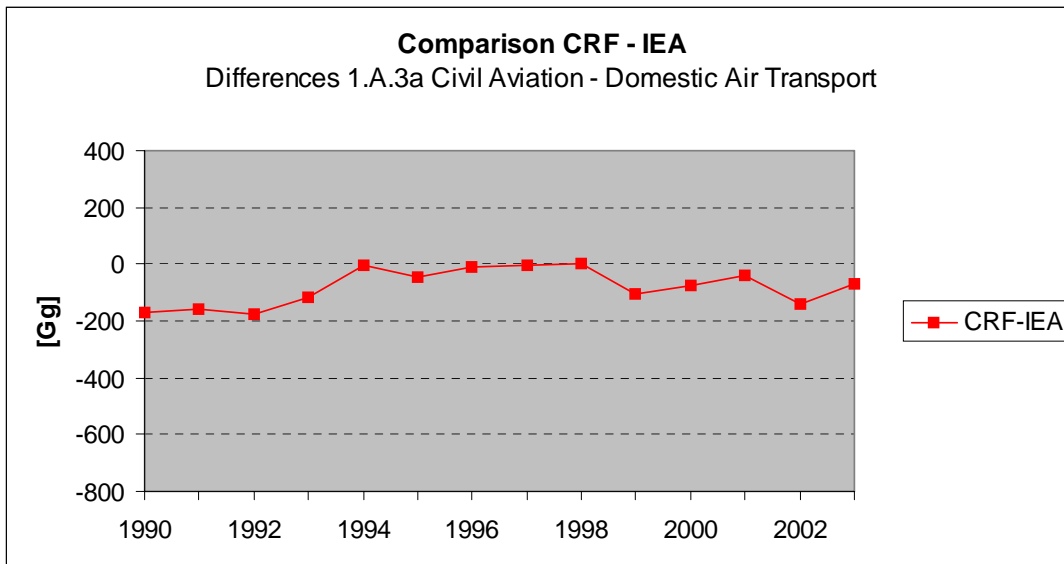
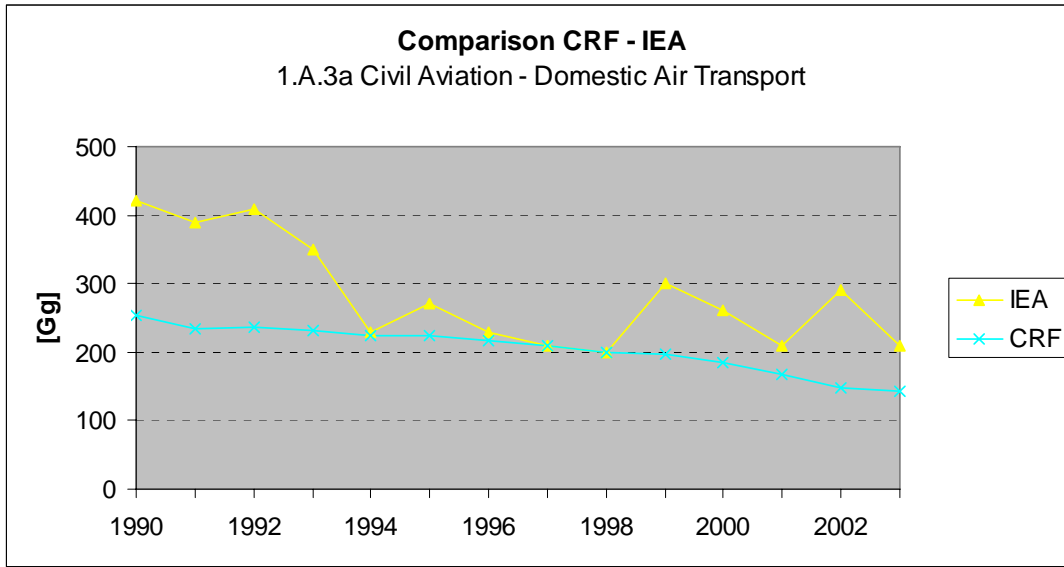


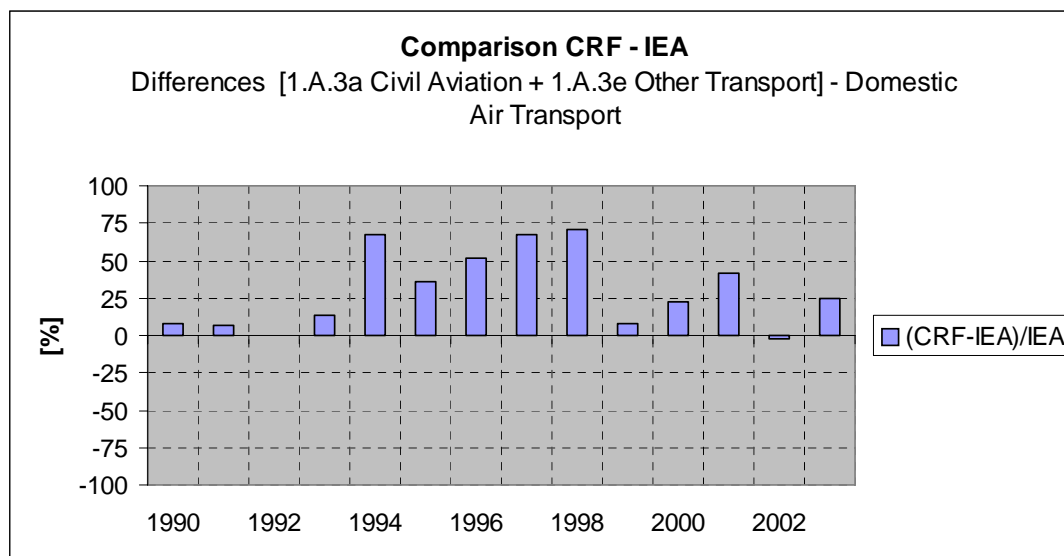
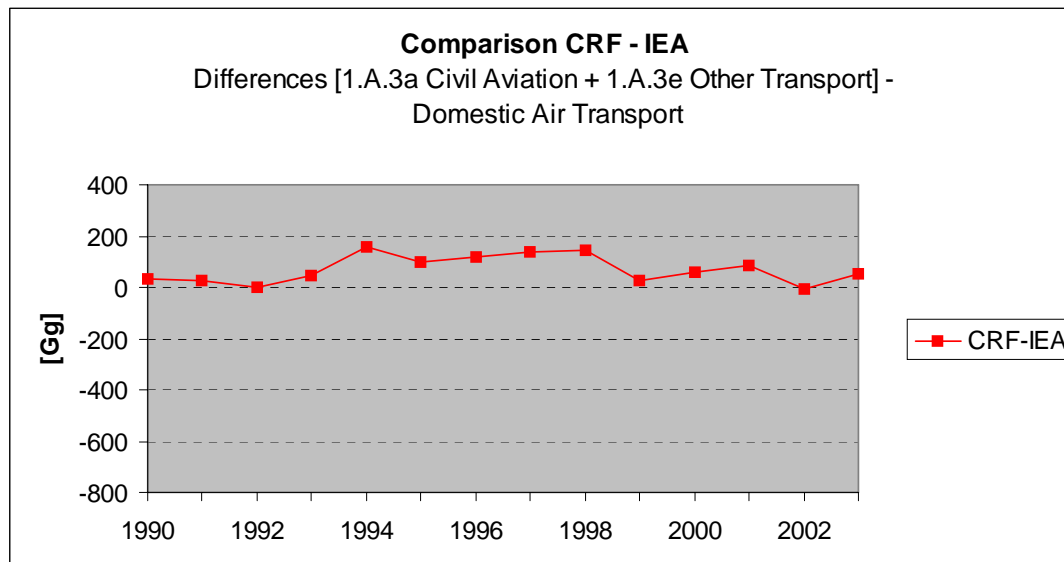
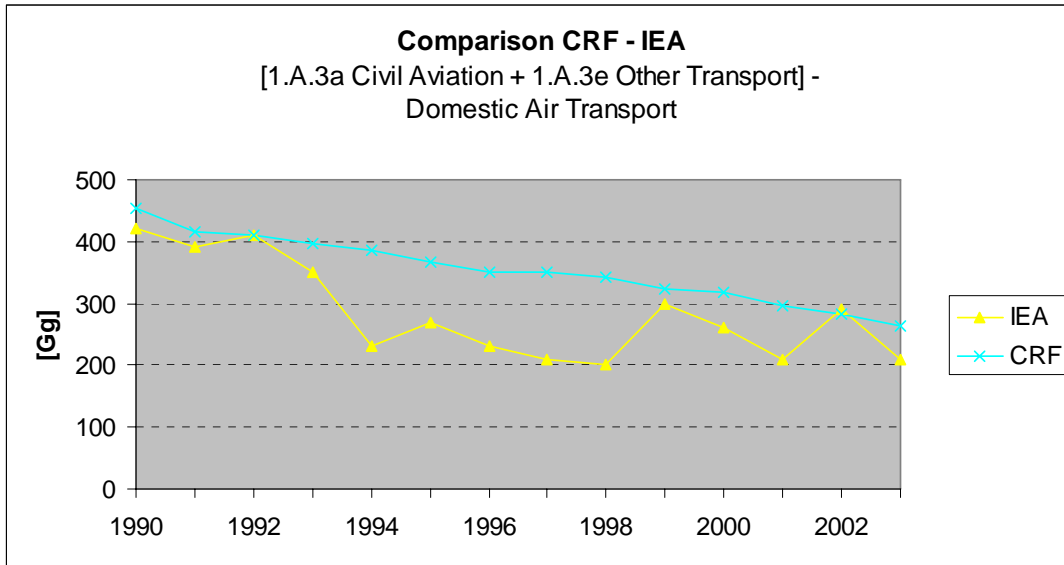


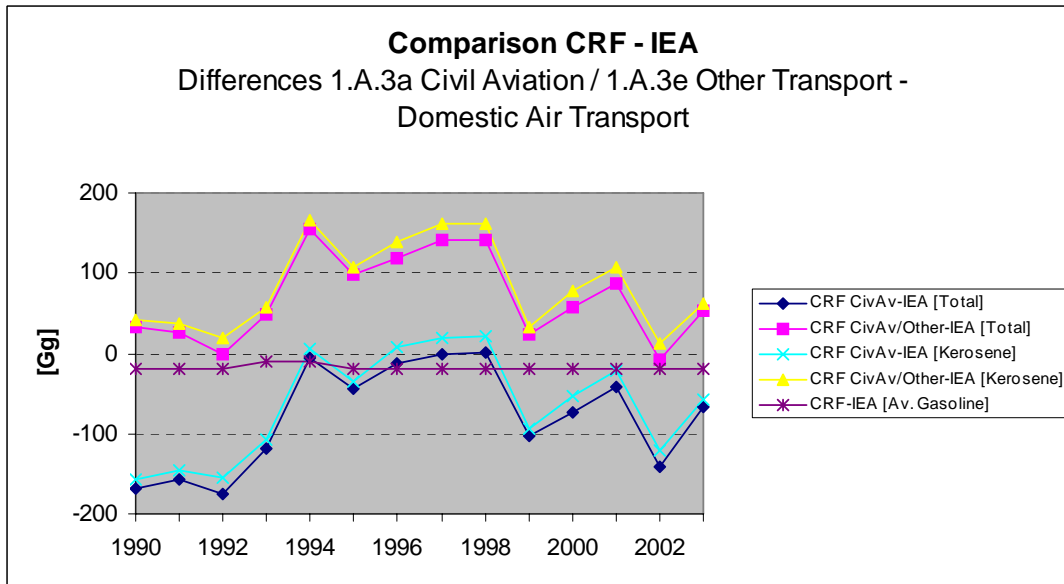
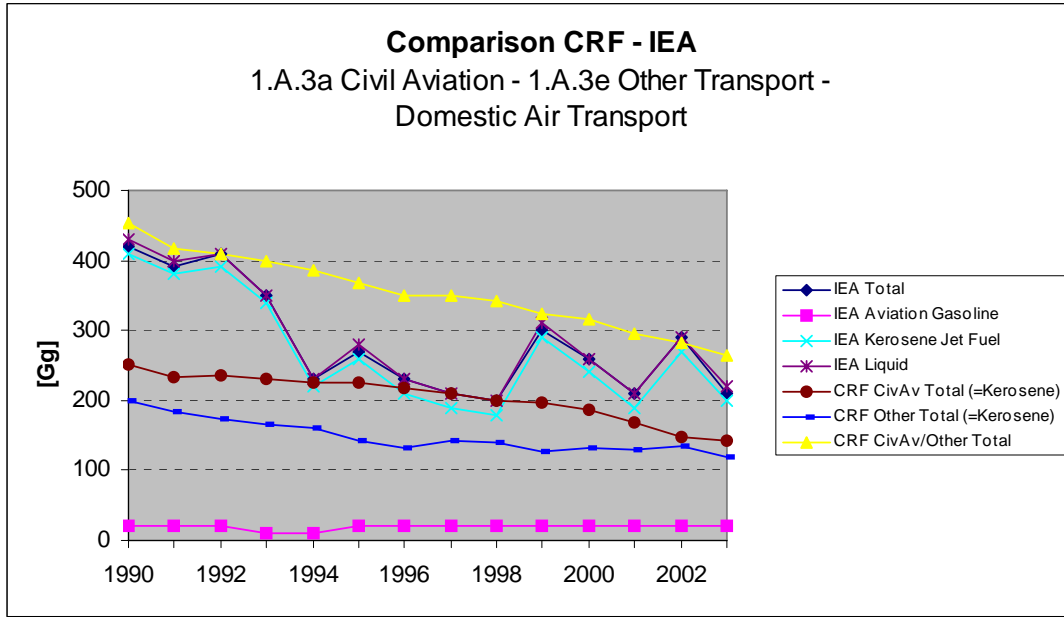
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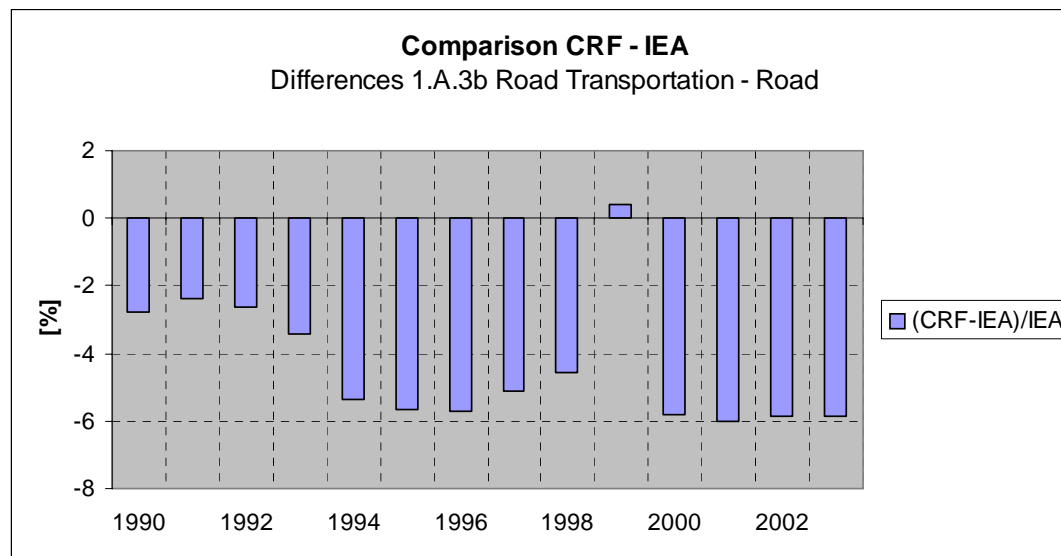
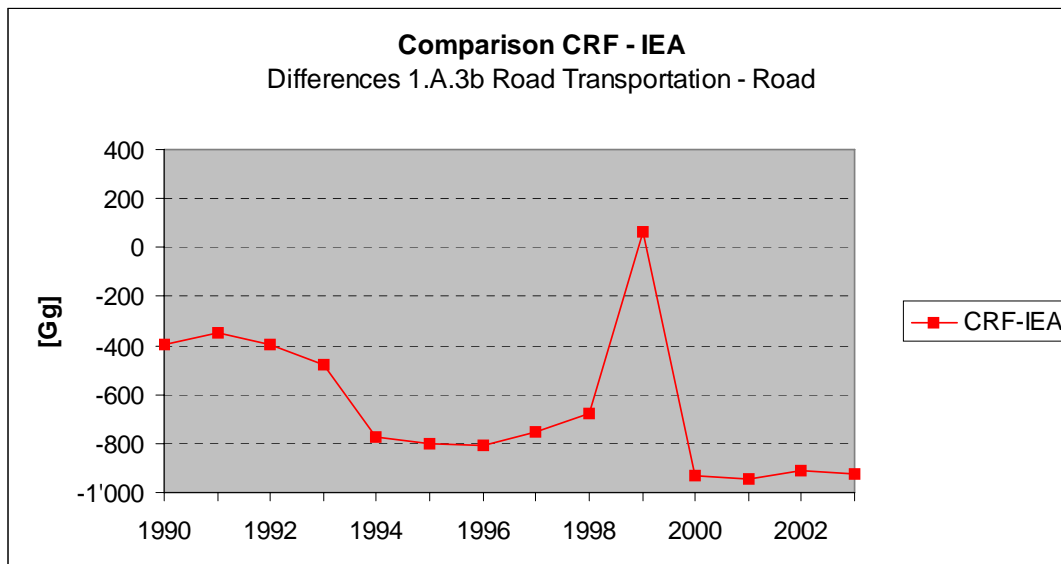
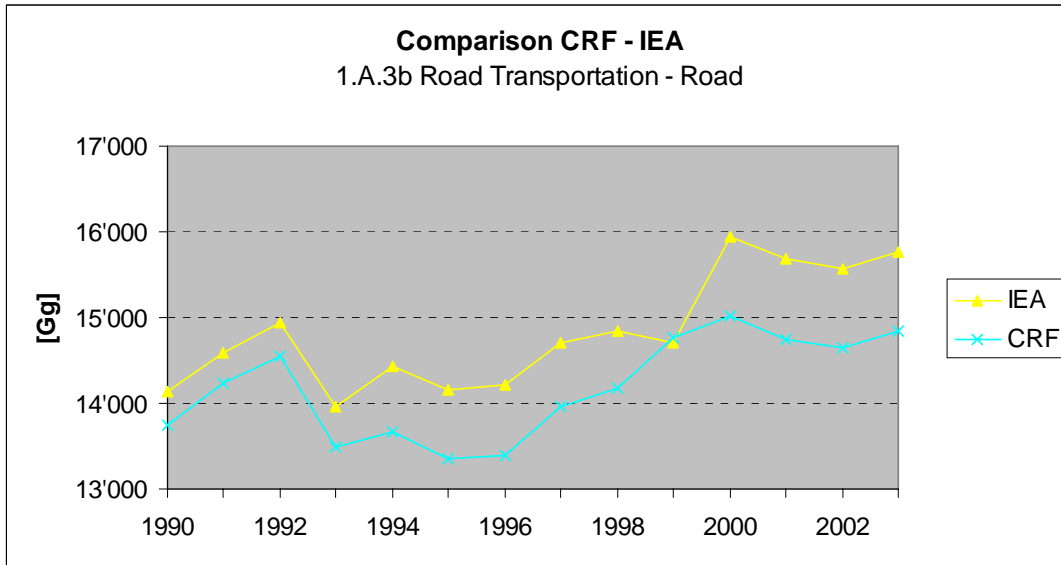


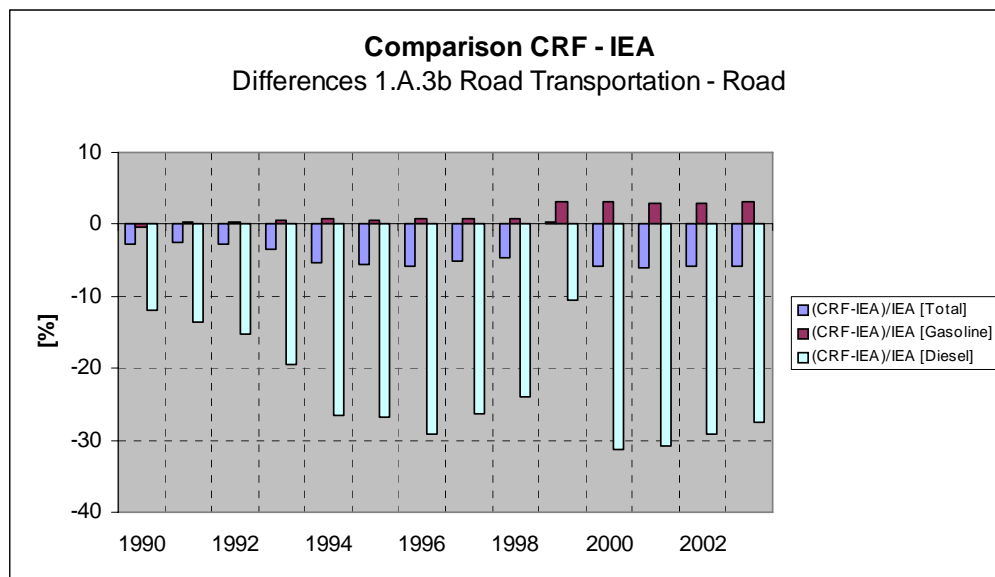
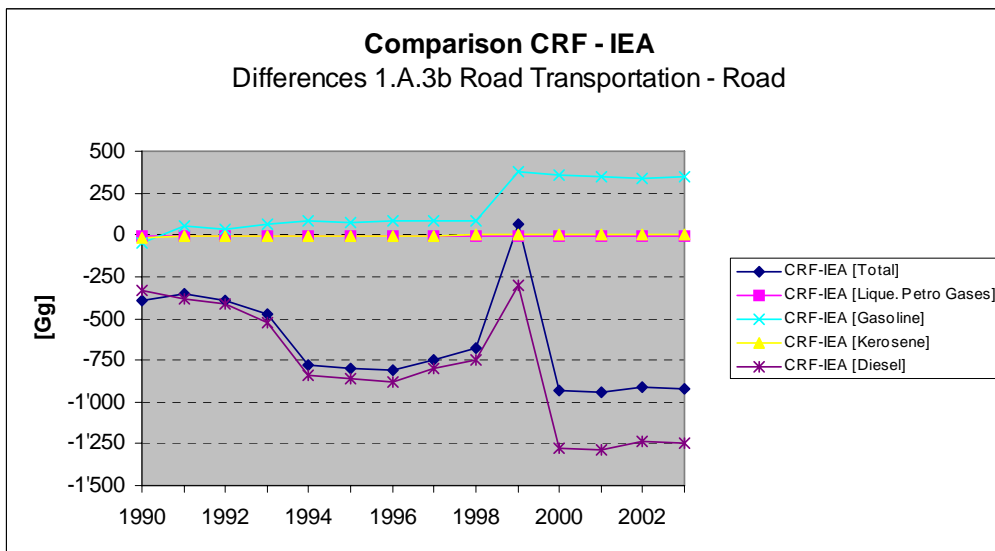
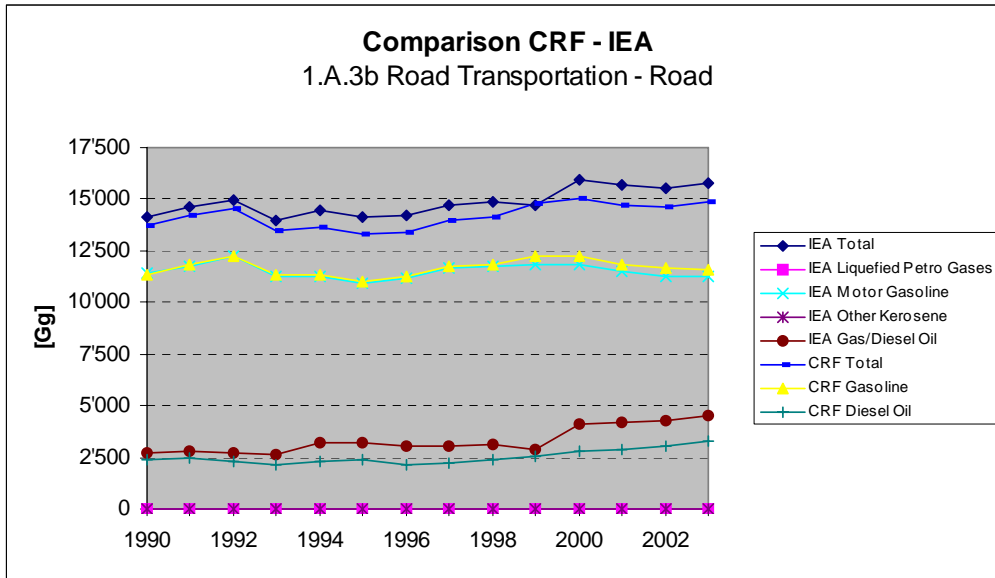


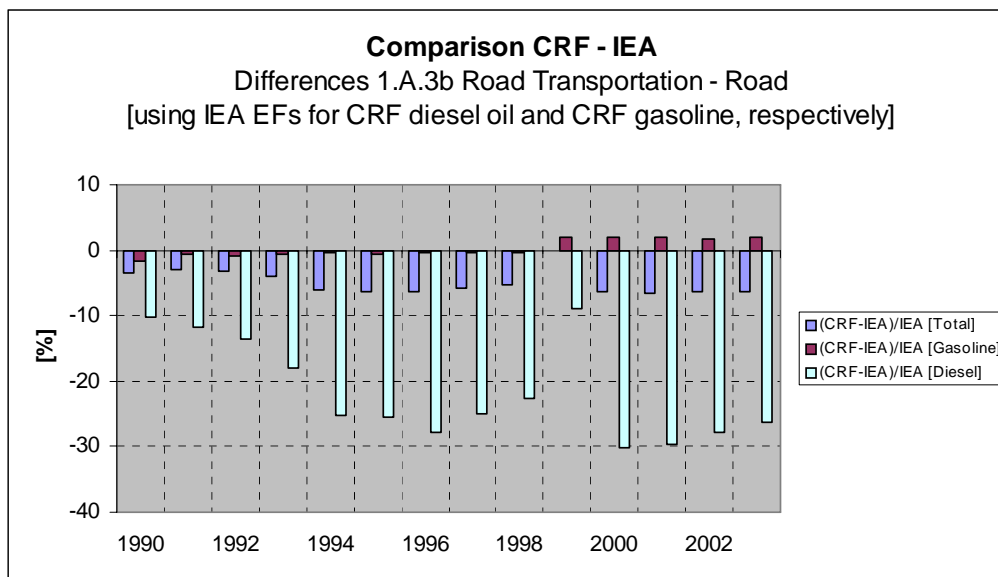
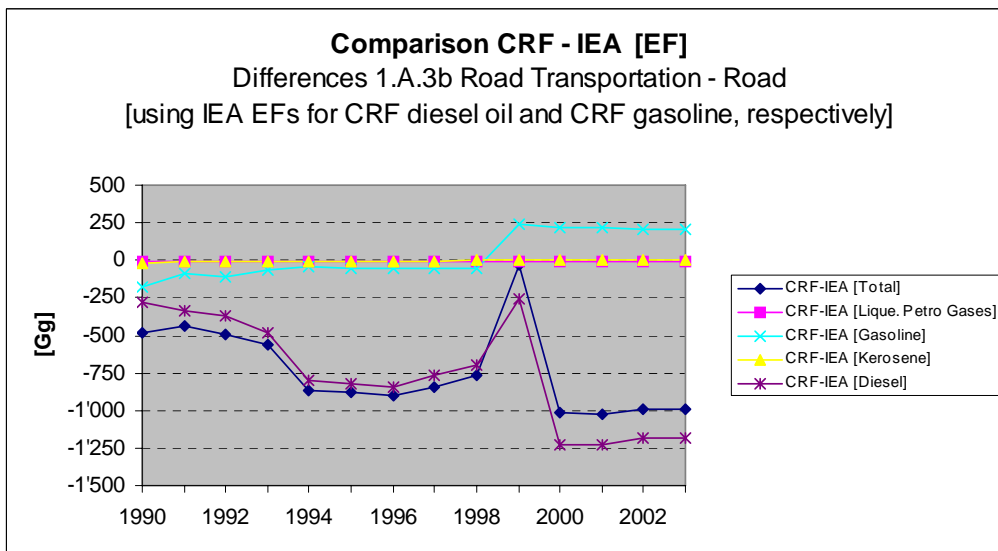
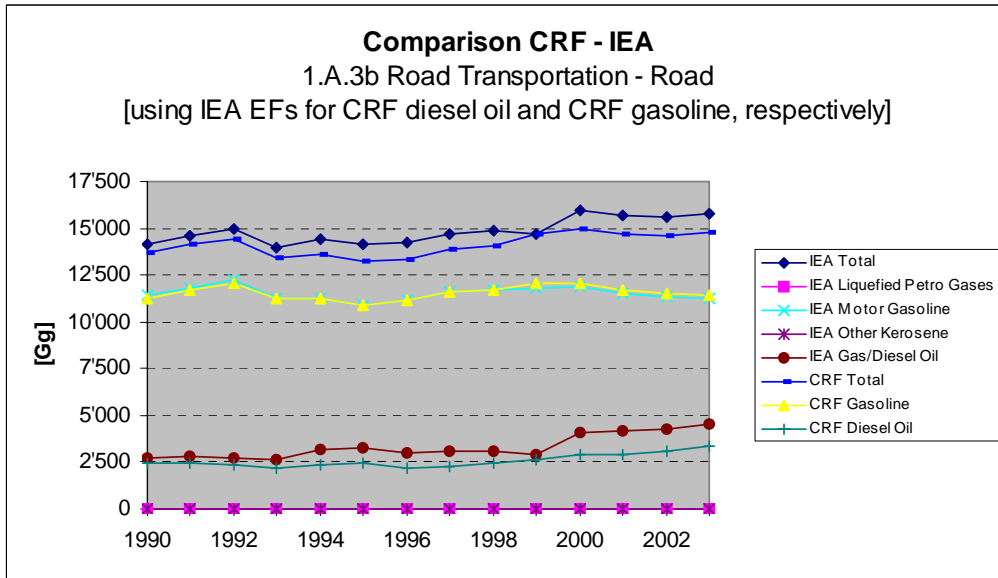


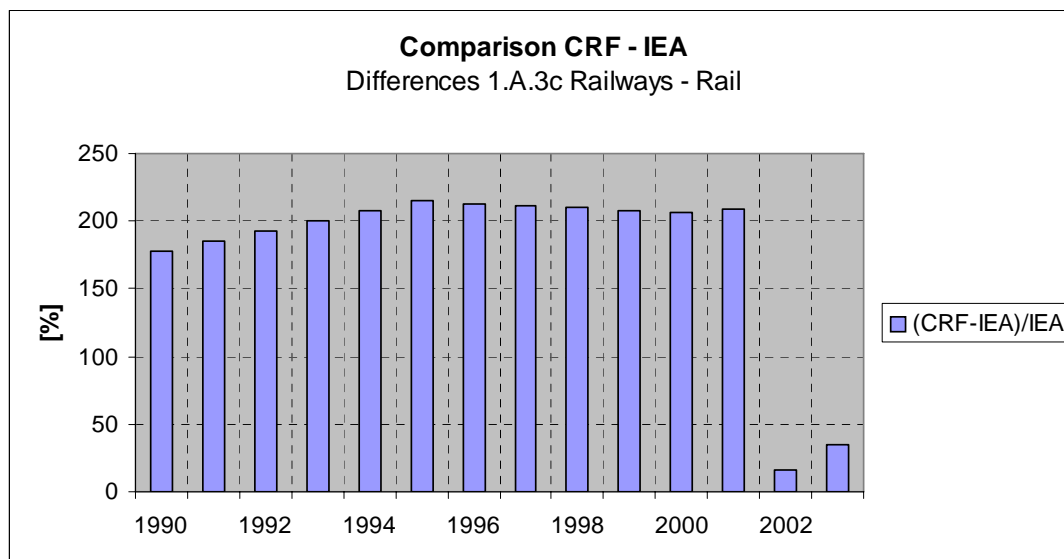
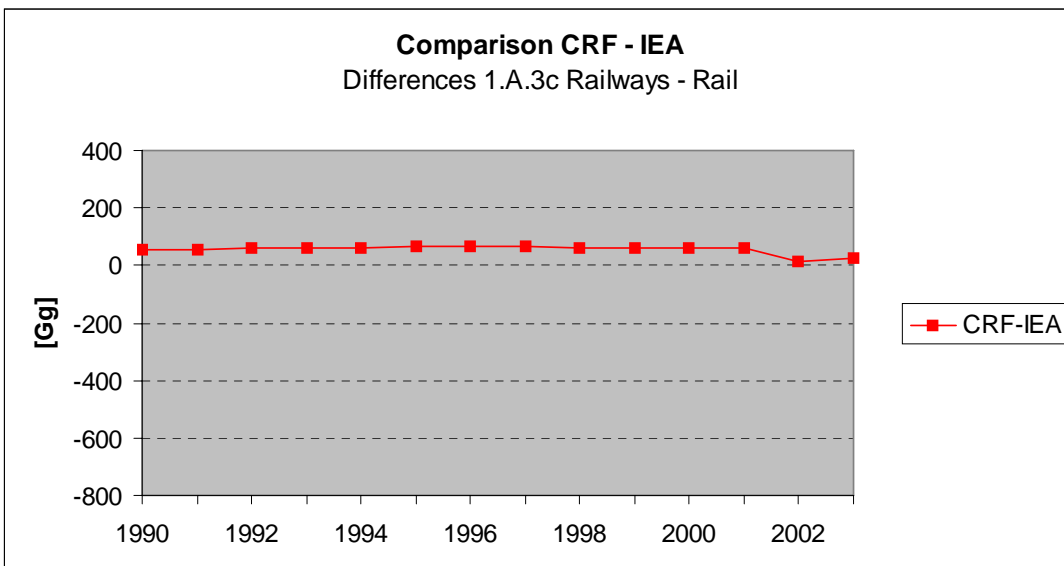
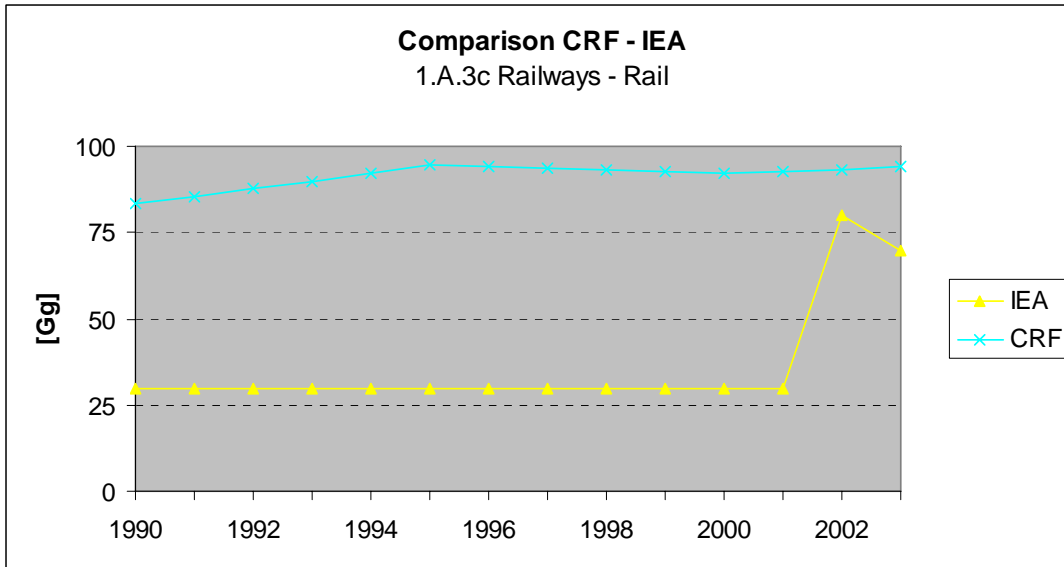


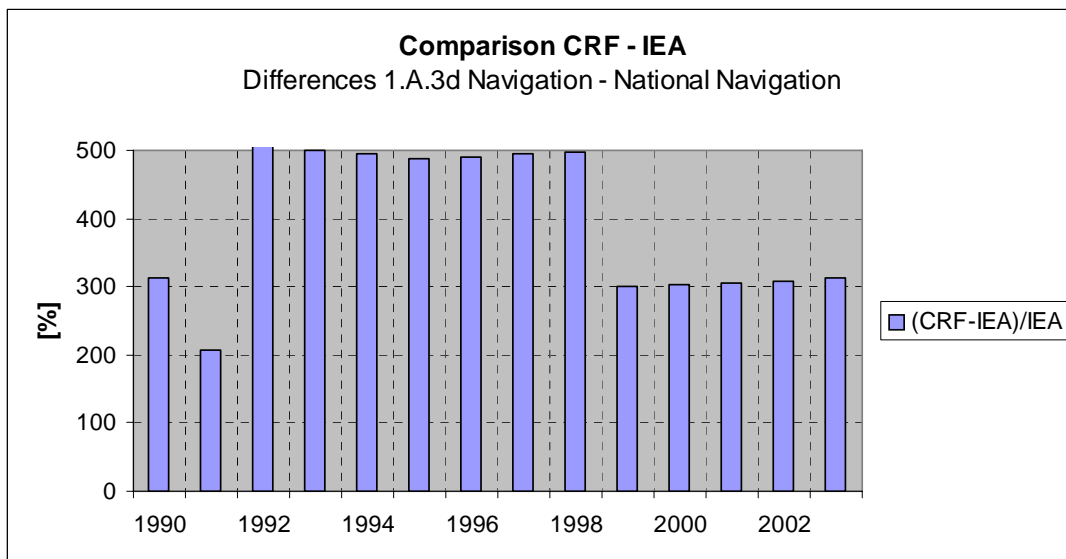
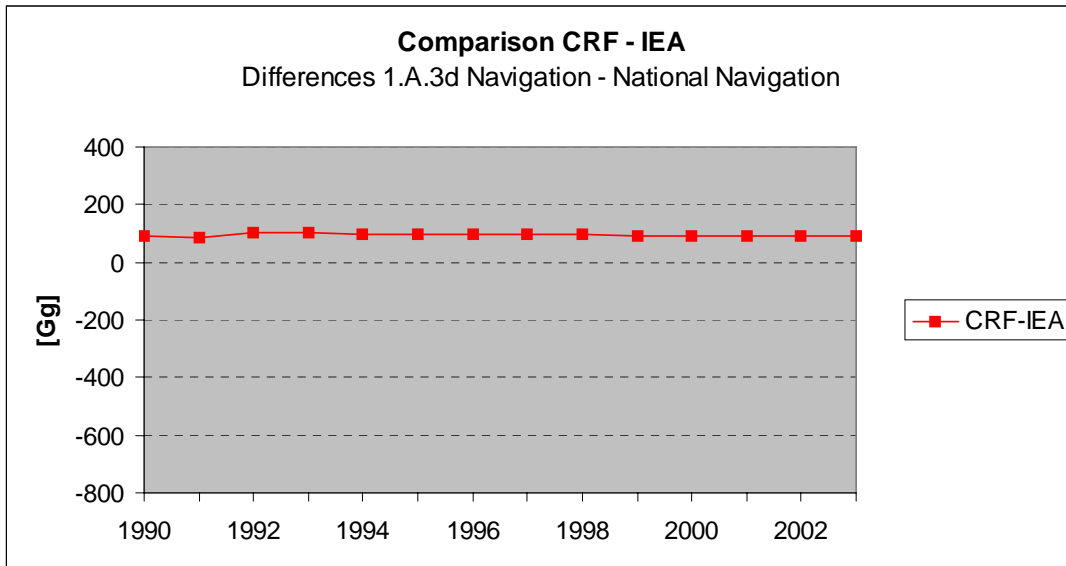
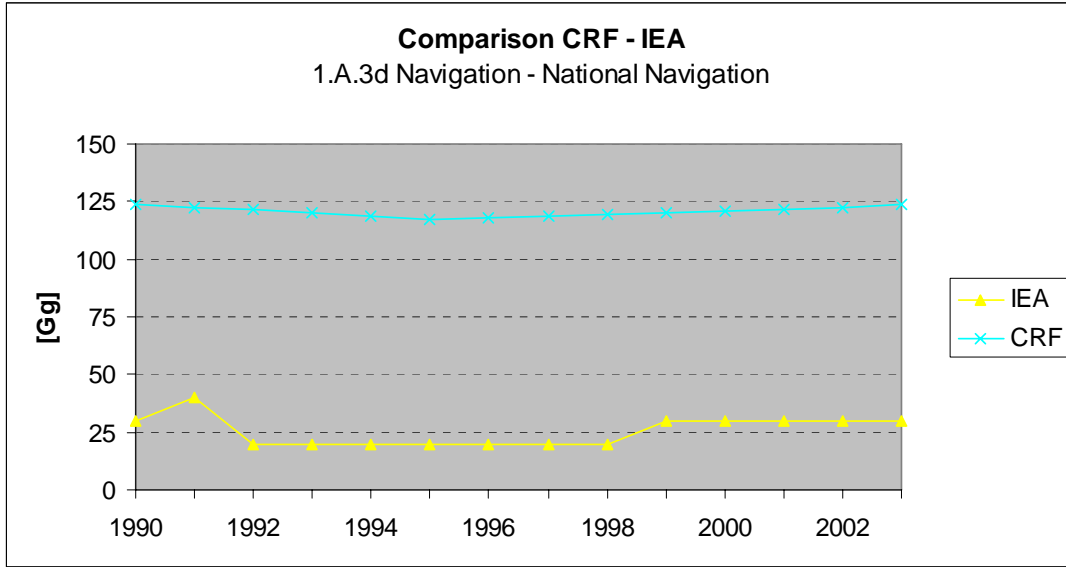


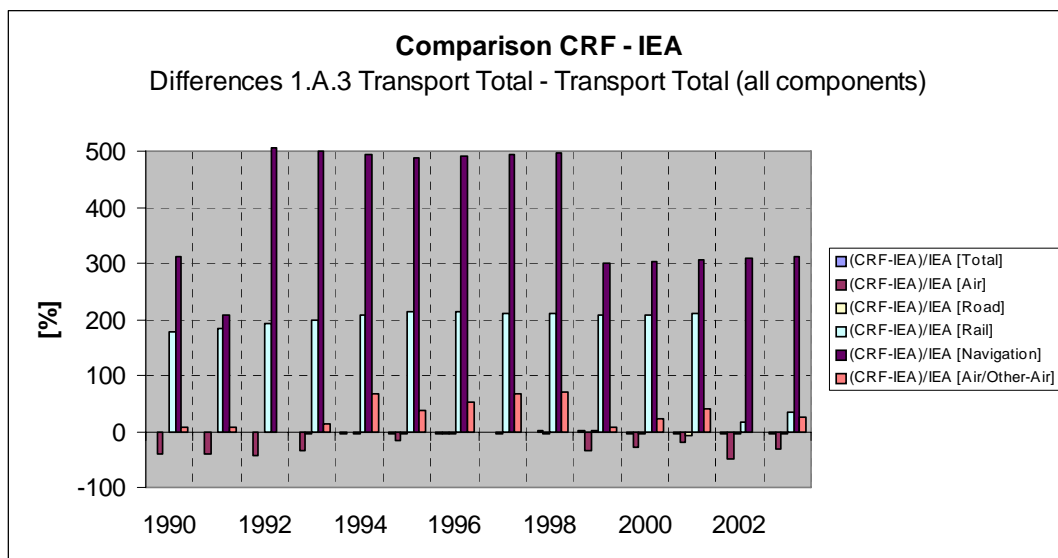
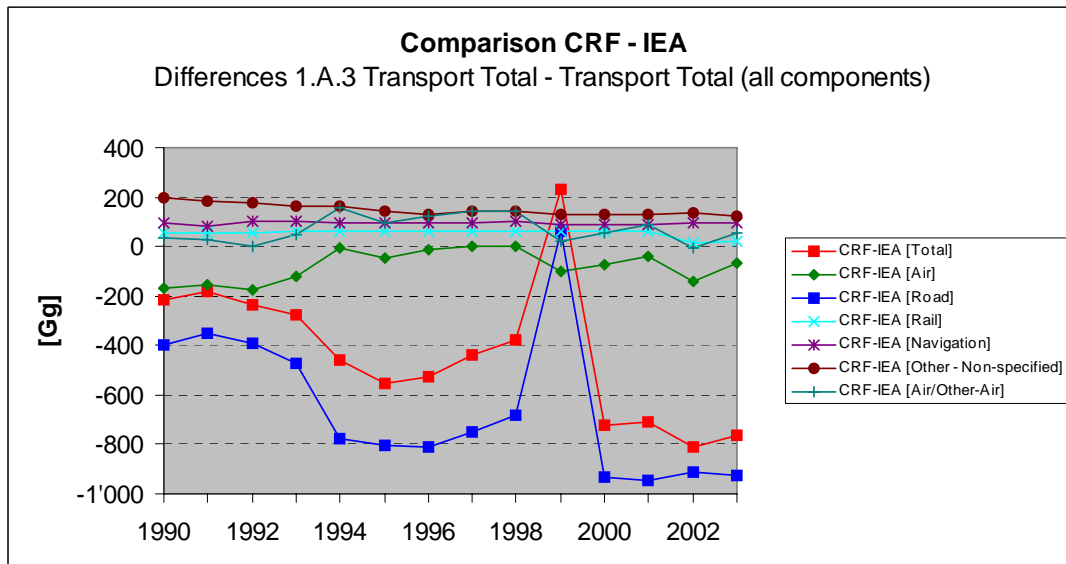
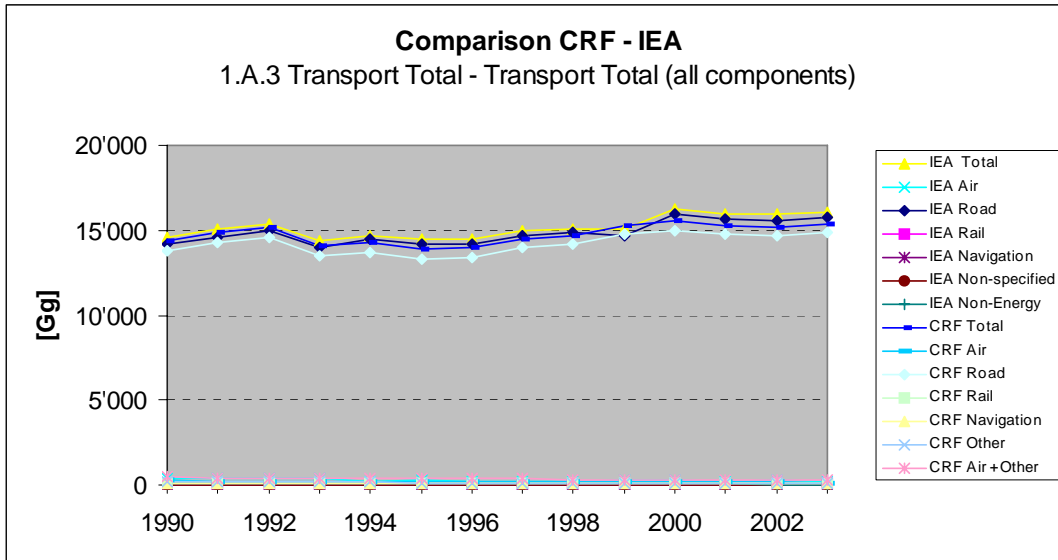




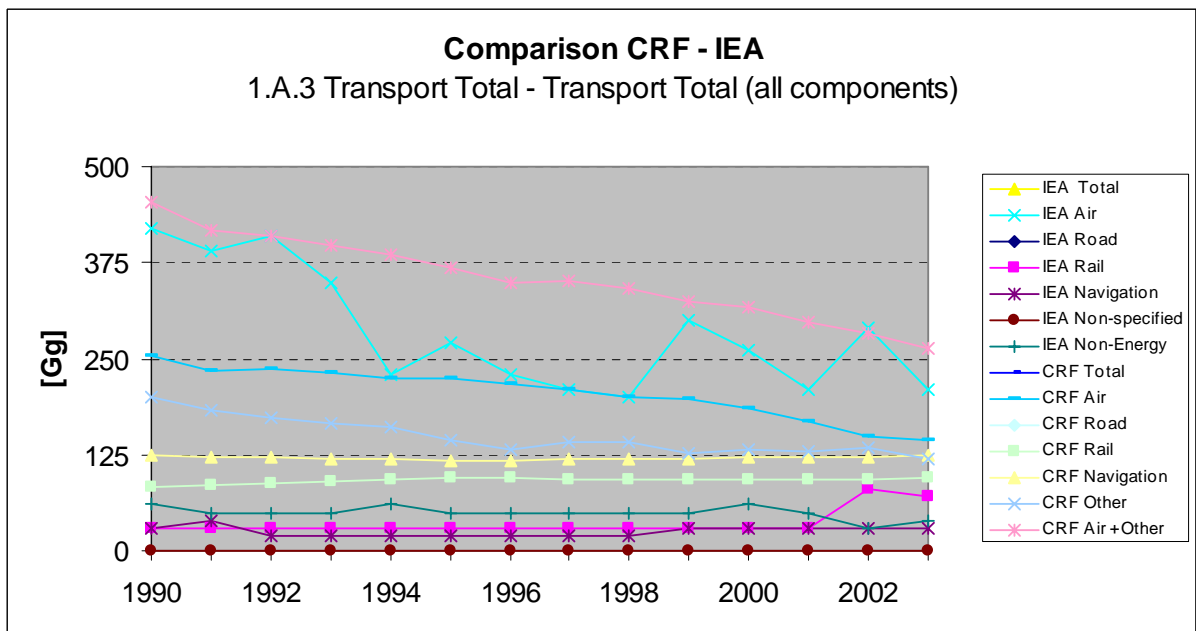
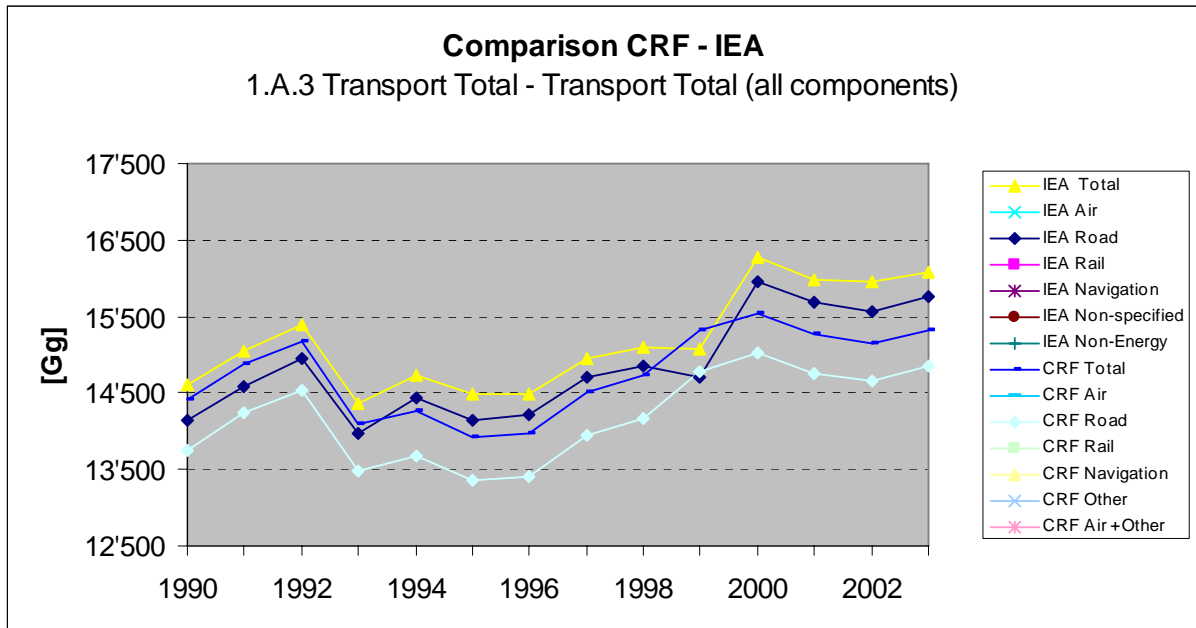


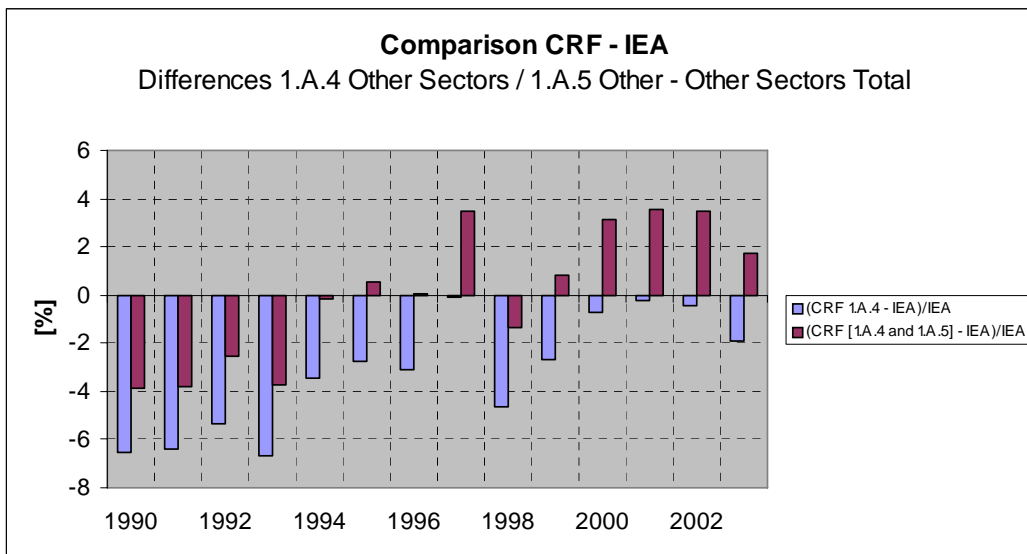
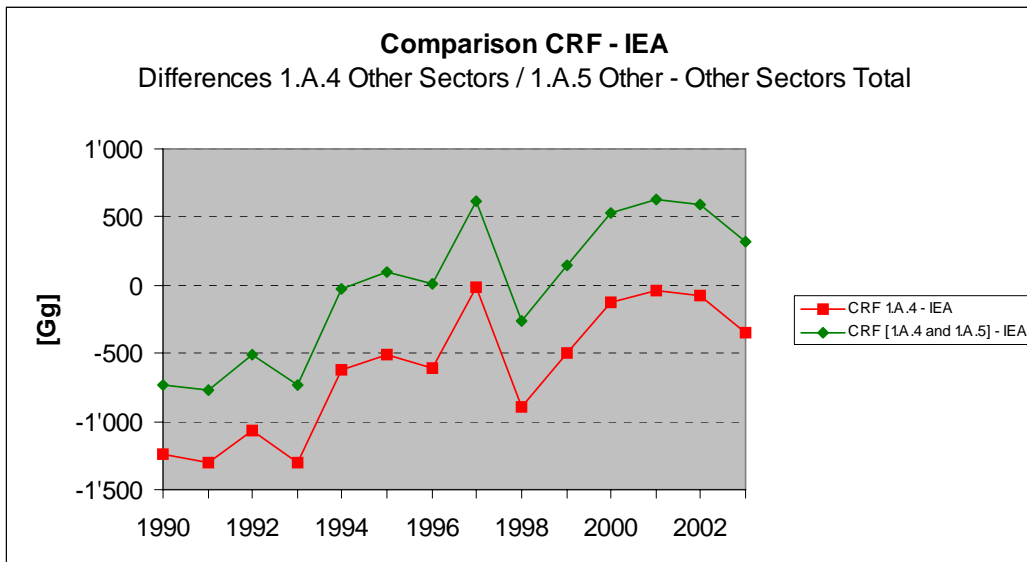
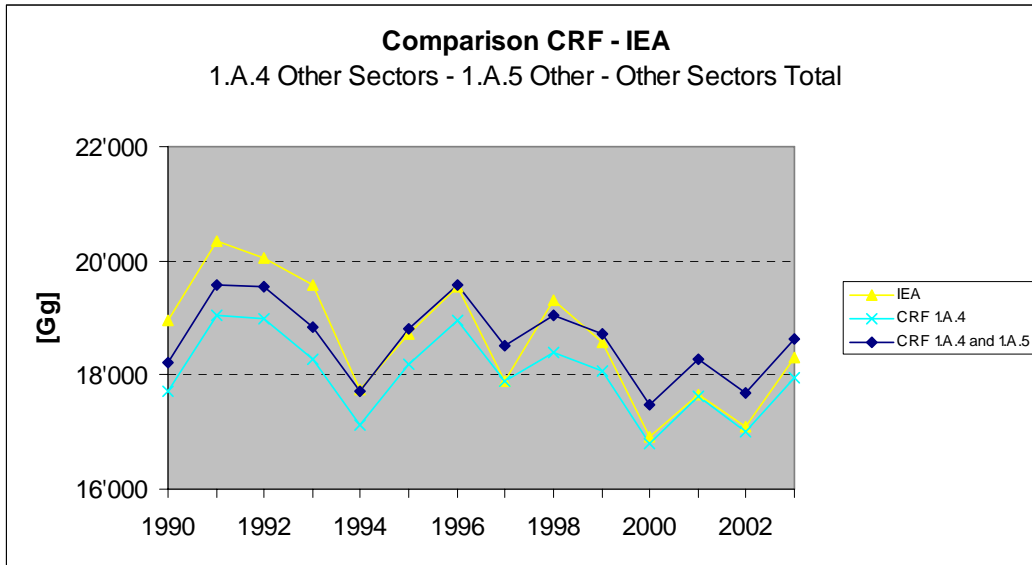


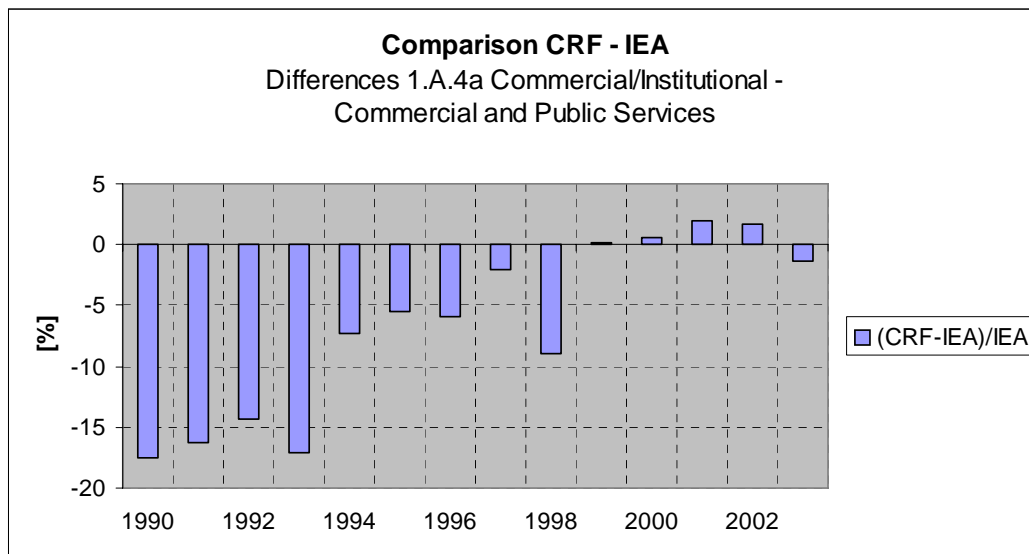
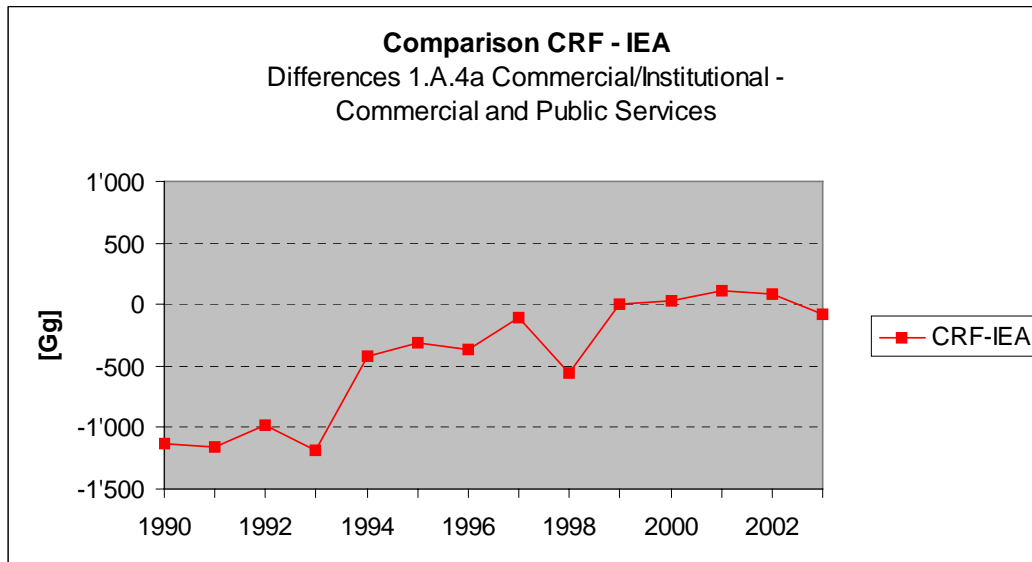
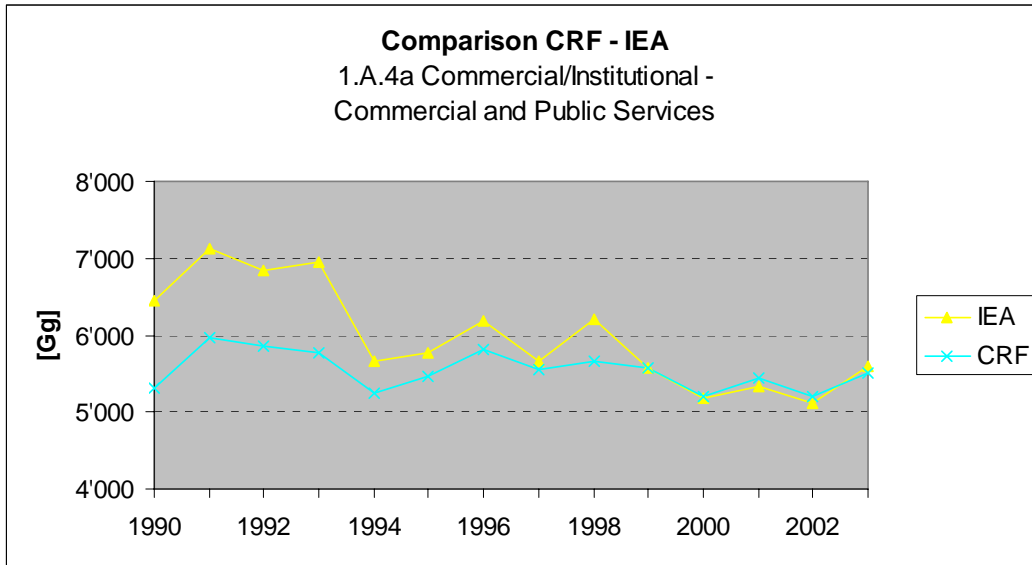


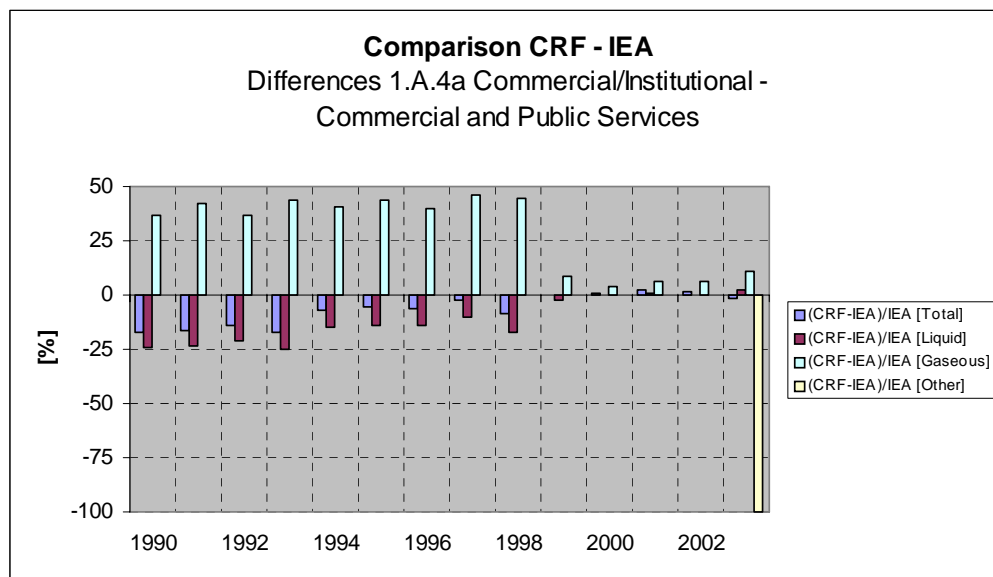
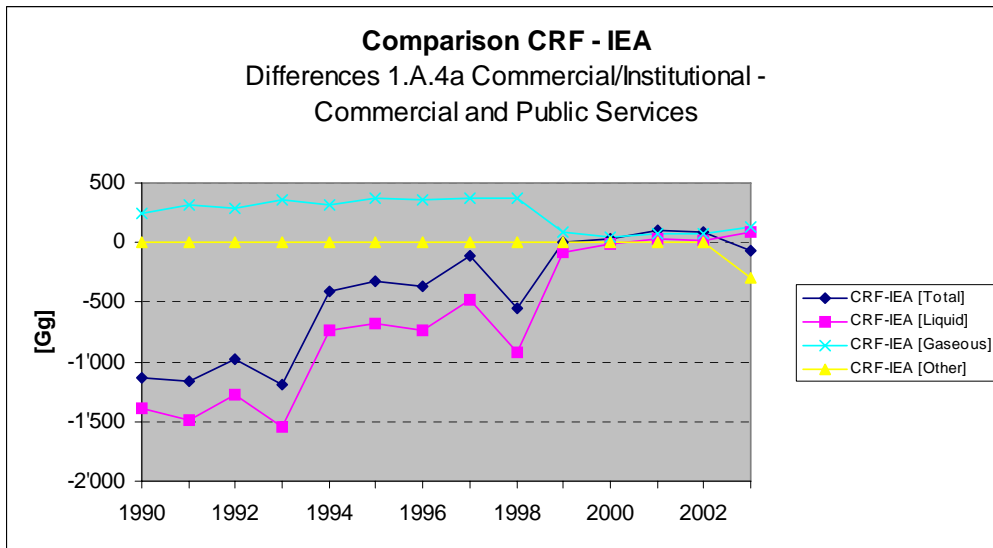
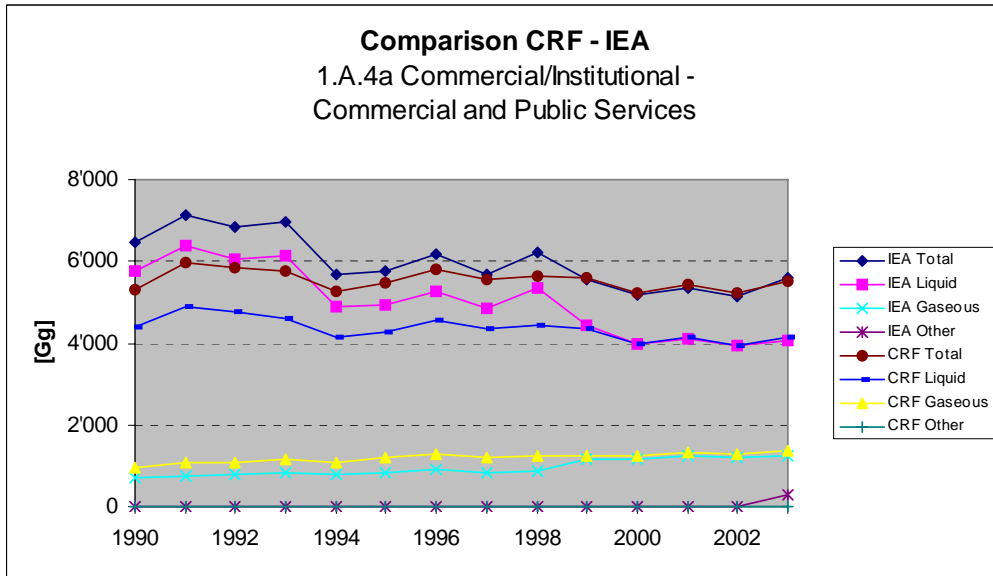


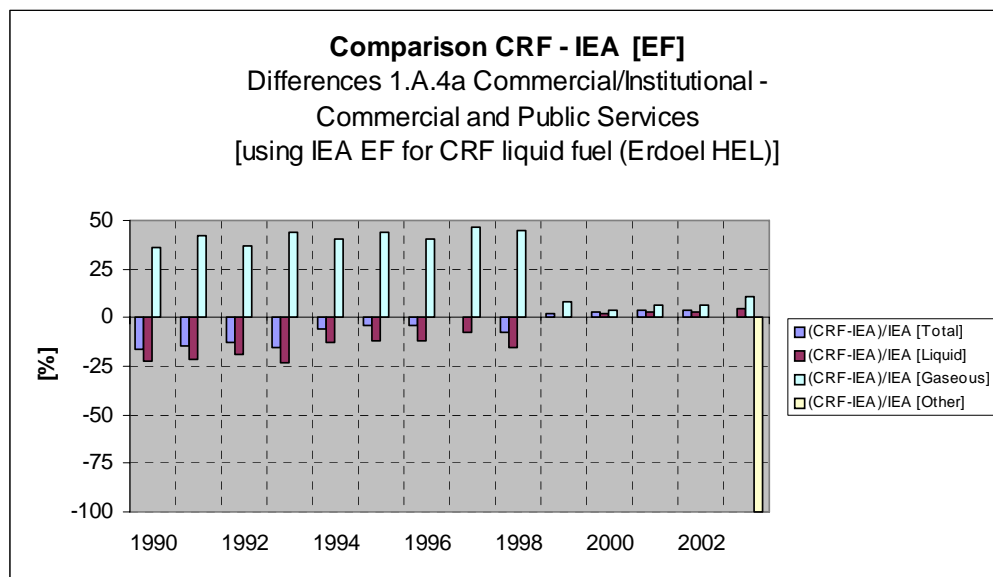
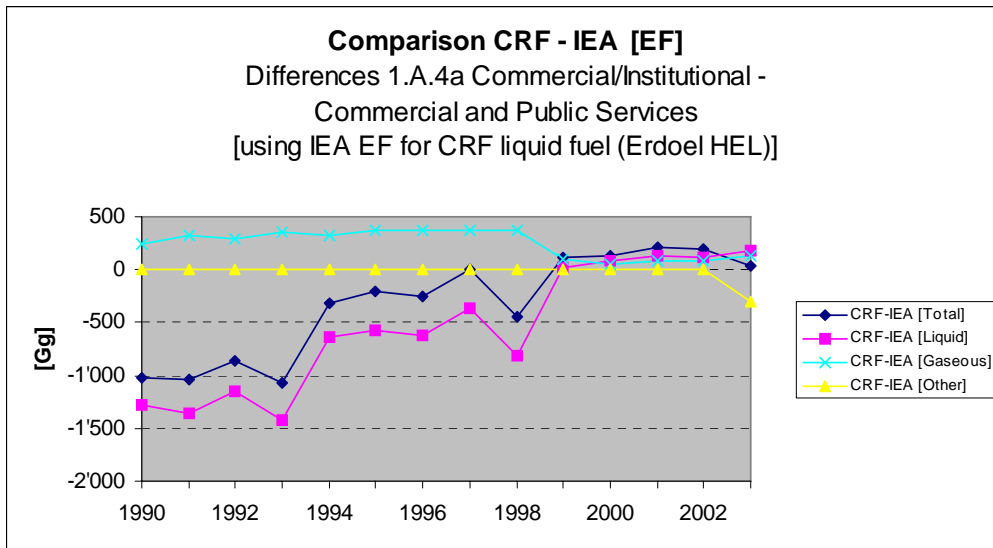
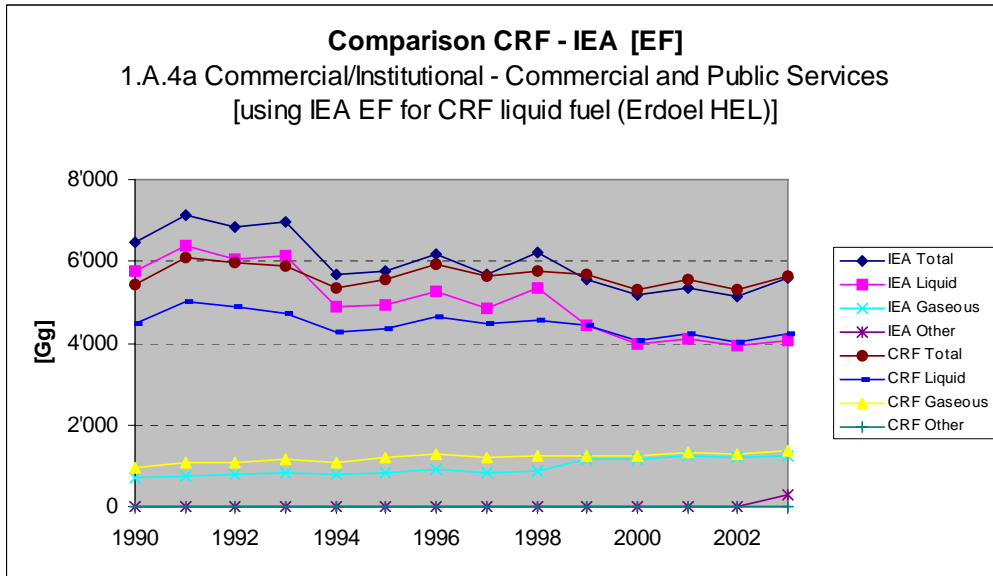
Zoom

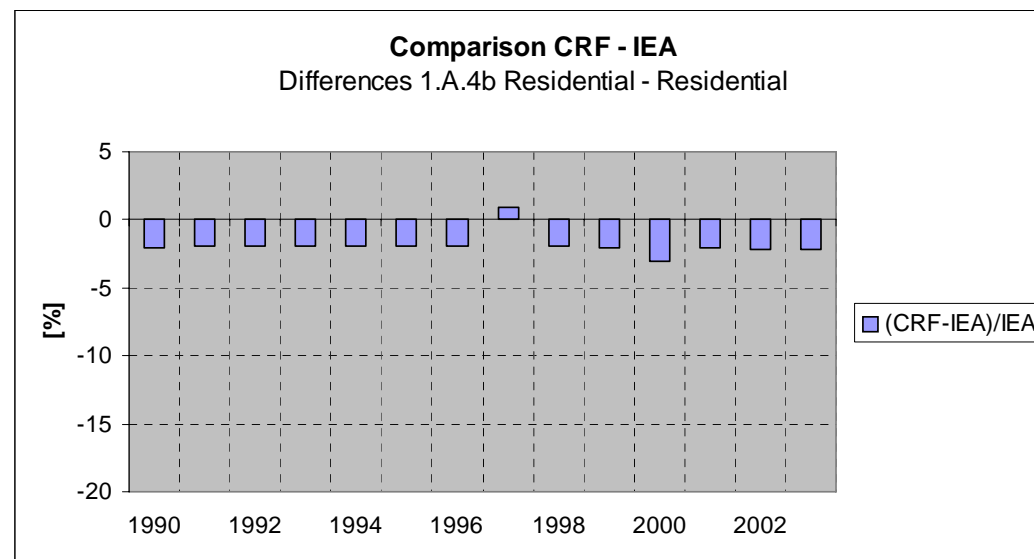
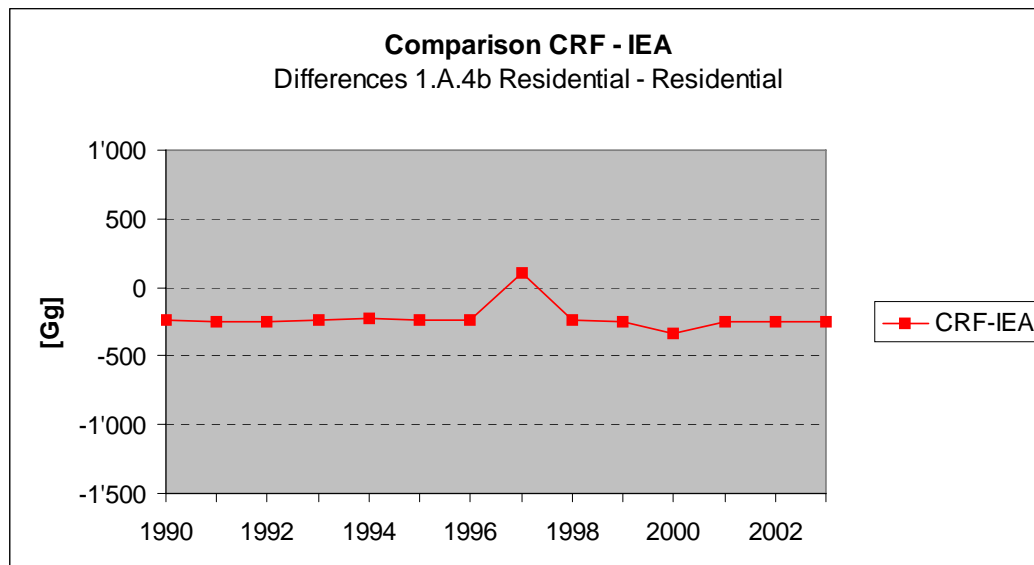
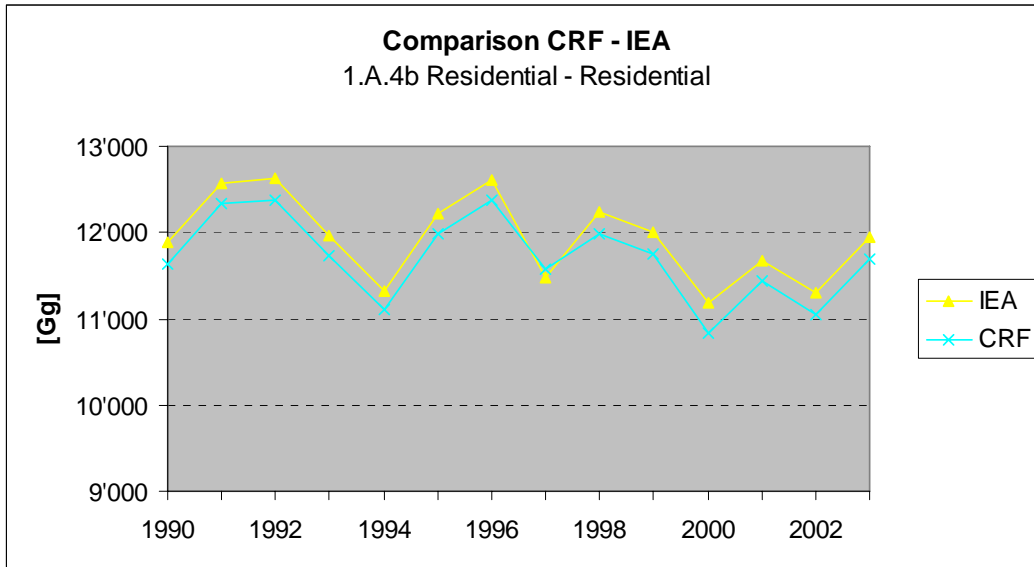


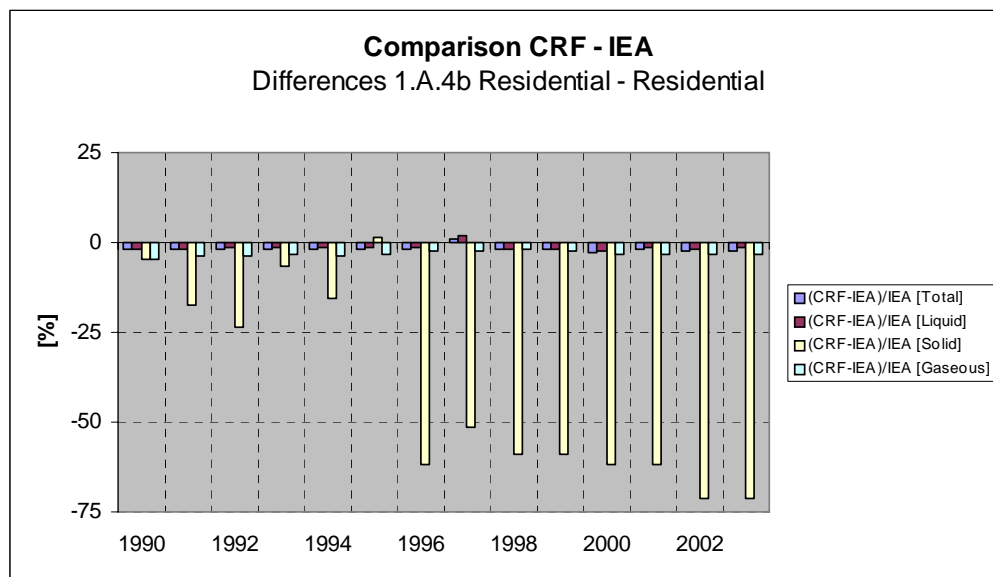
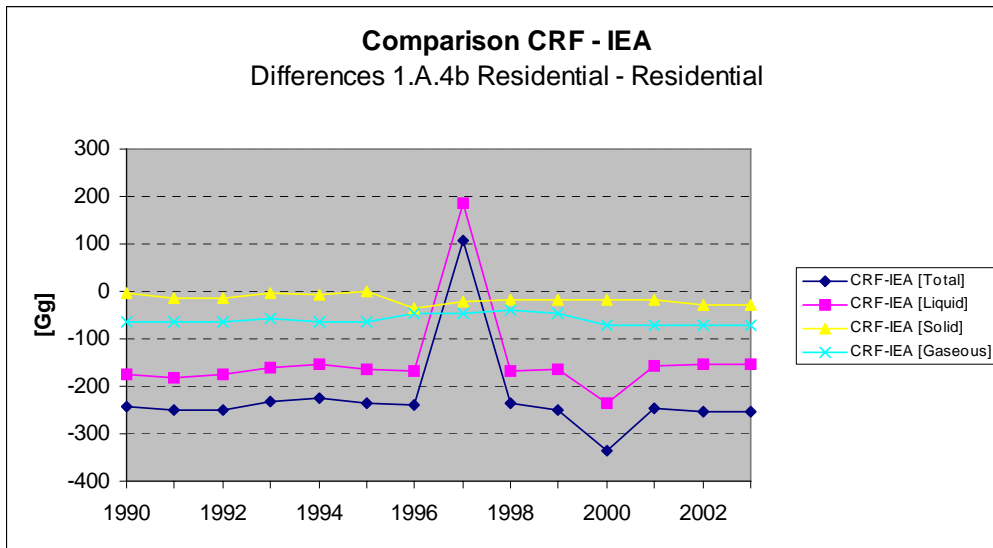
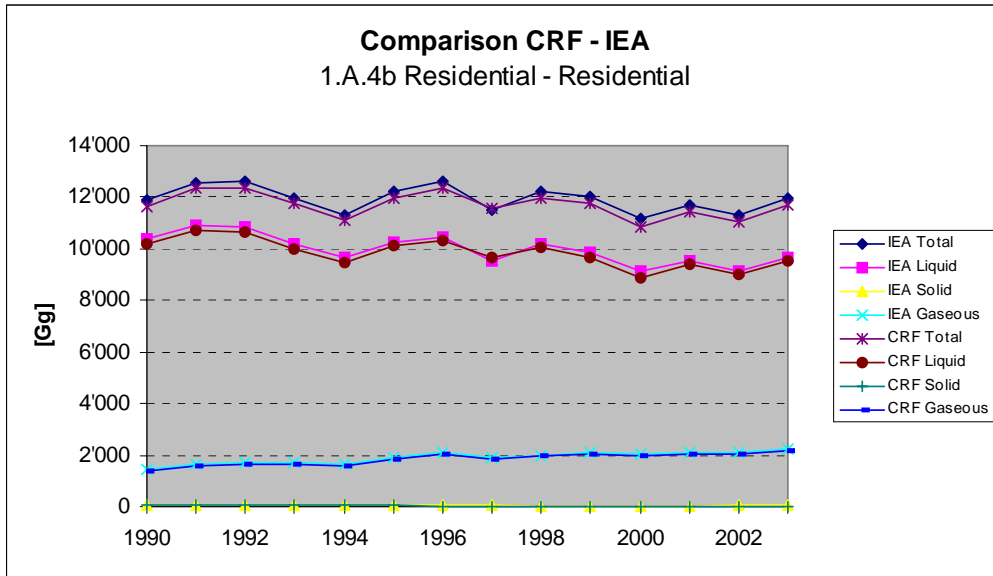


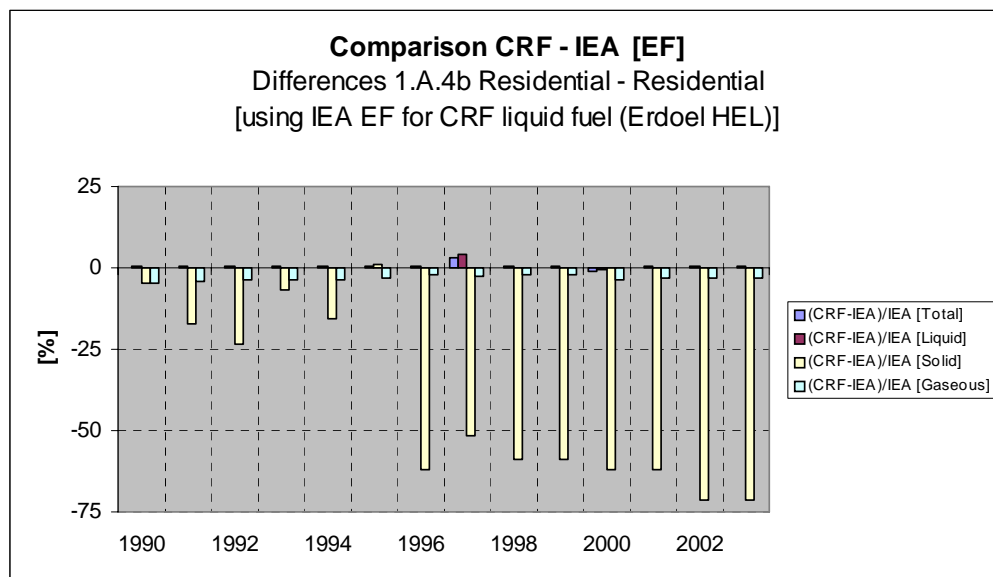
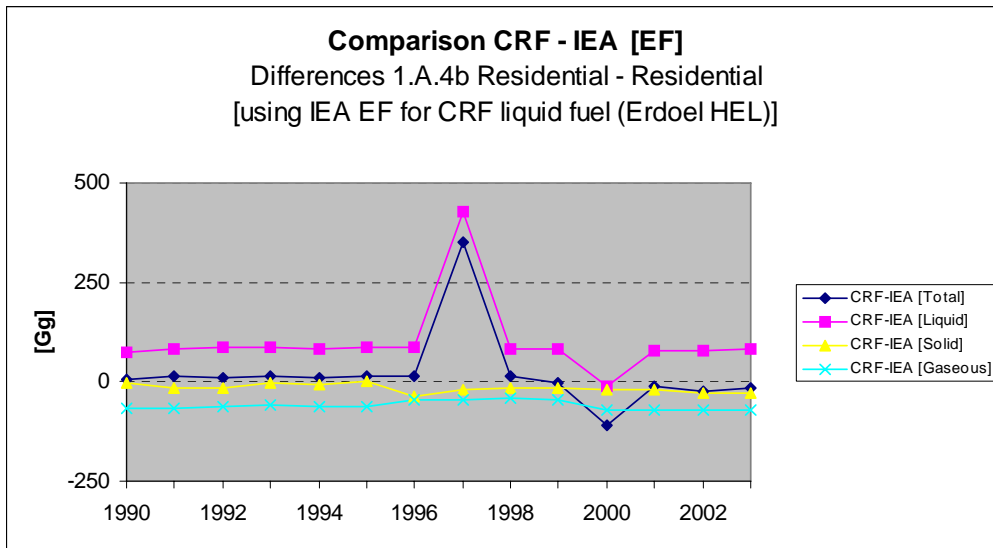
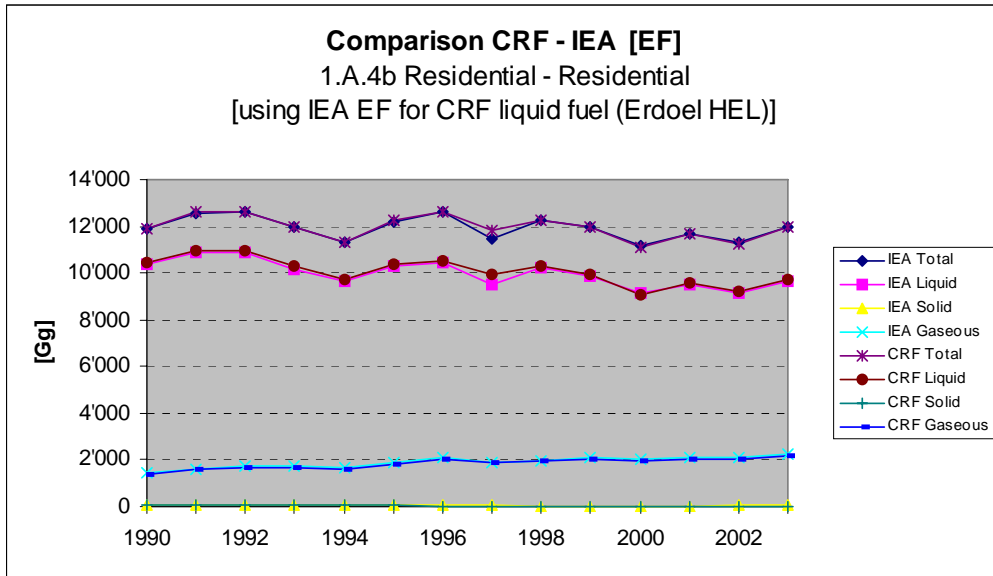


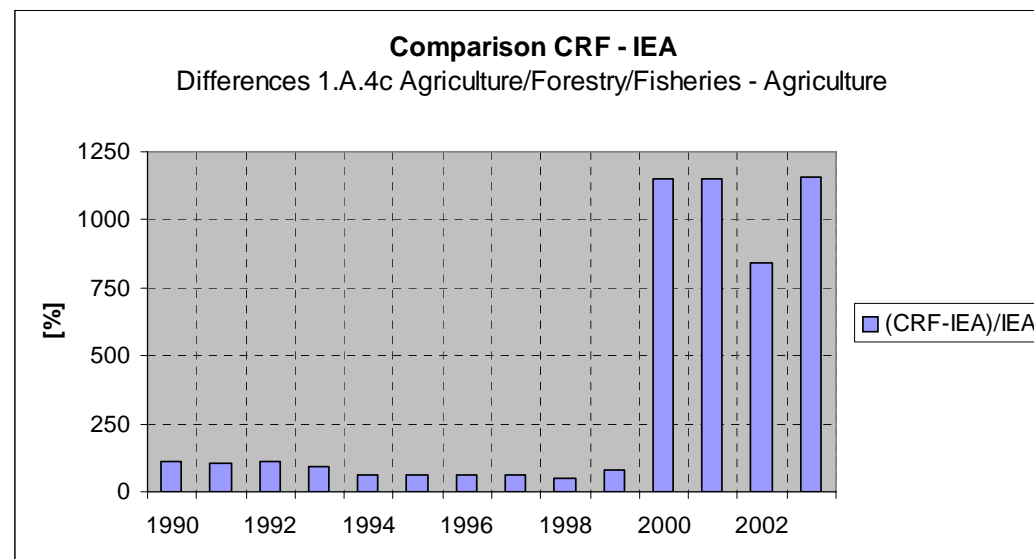
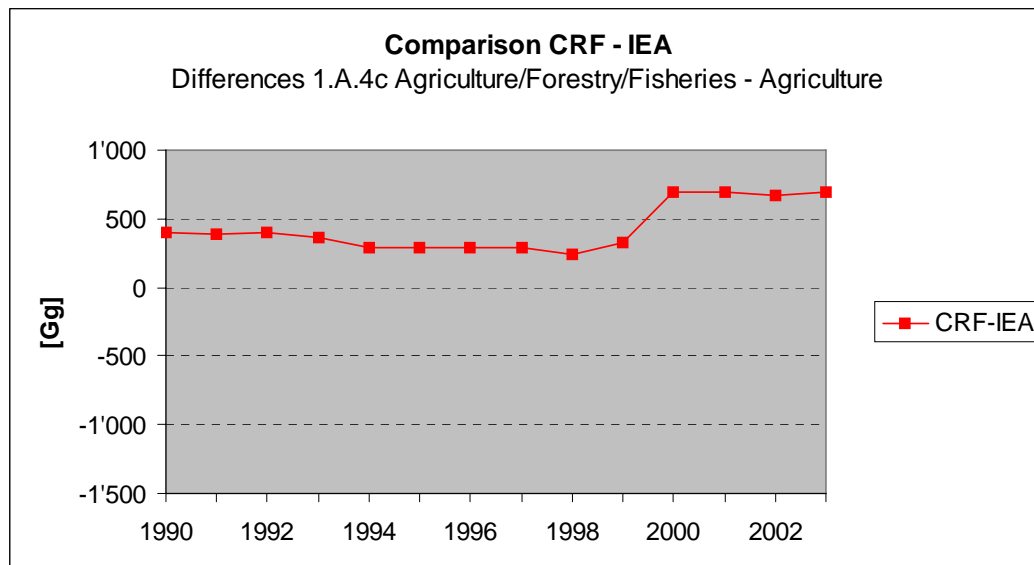
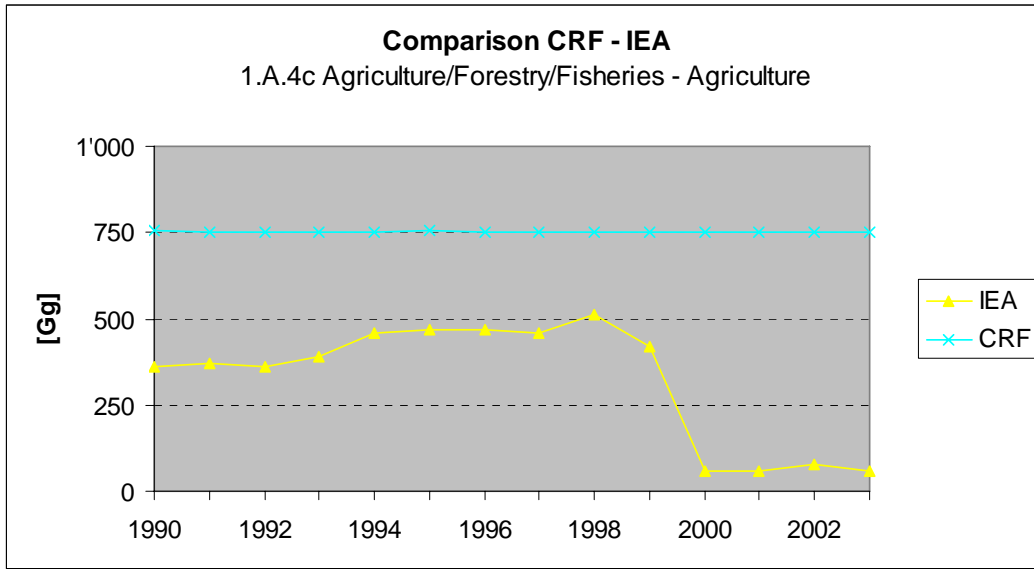


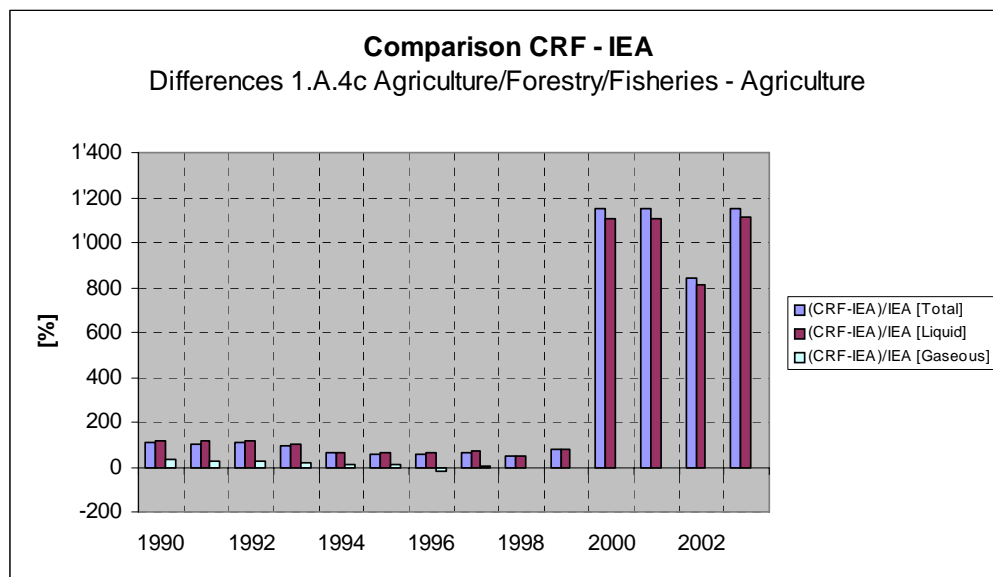
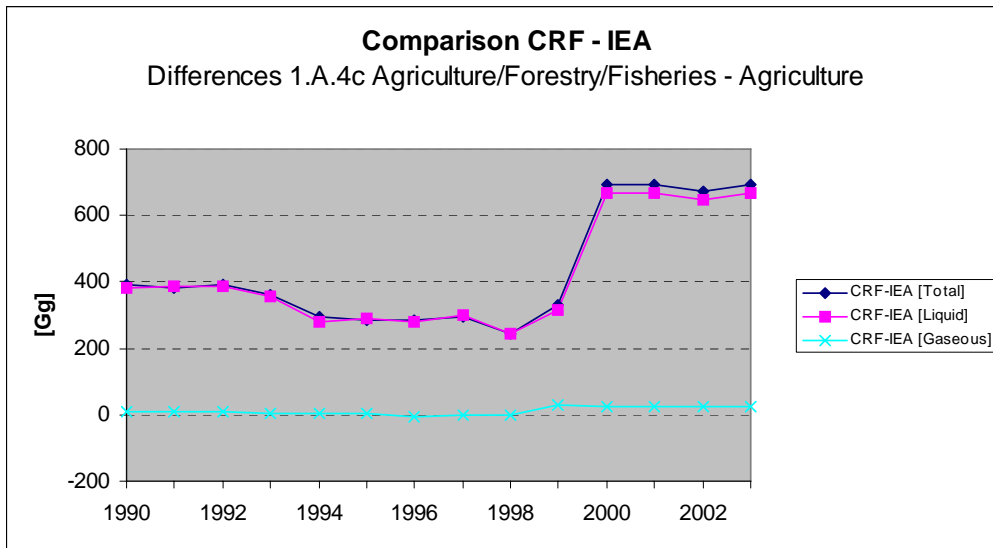
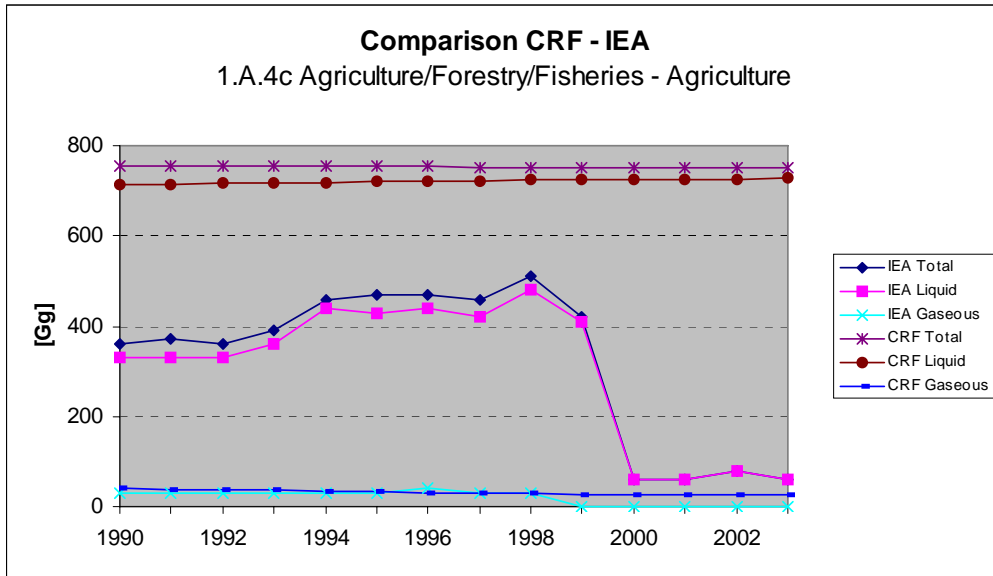


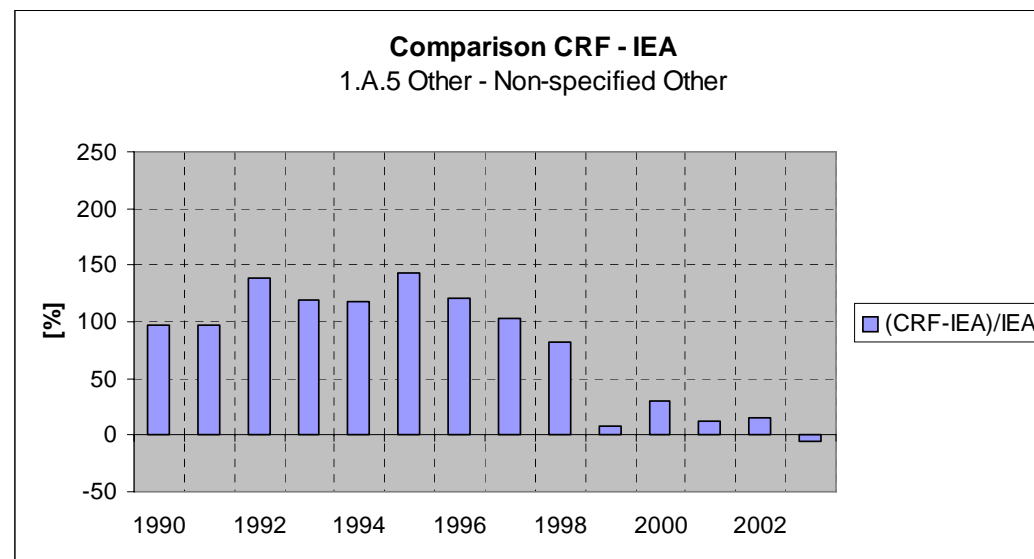
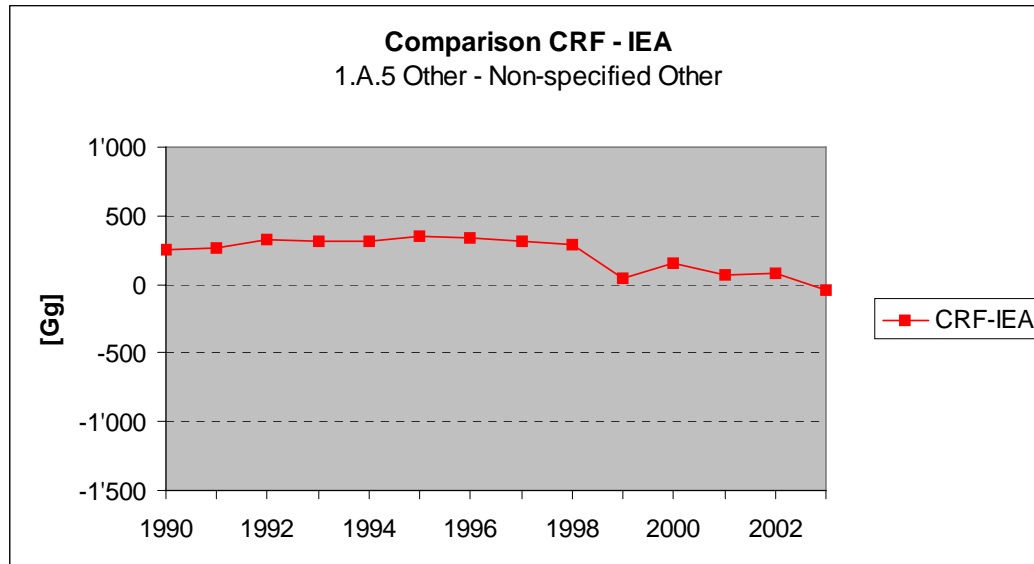
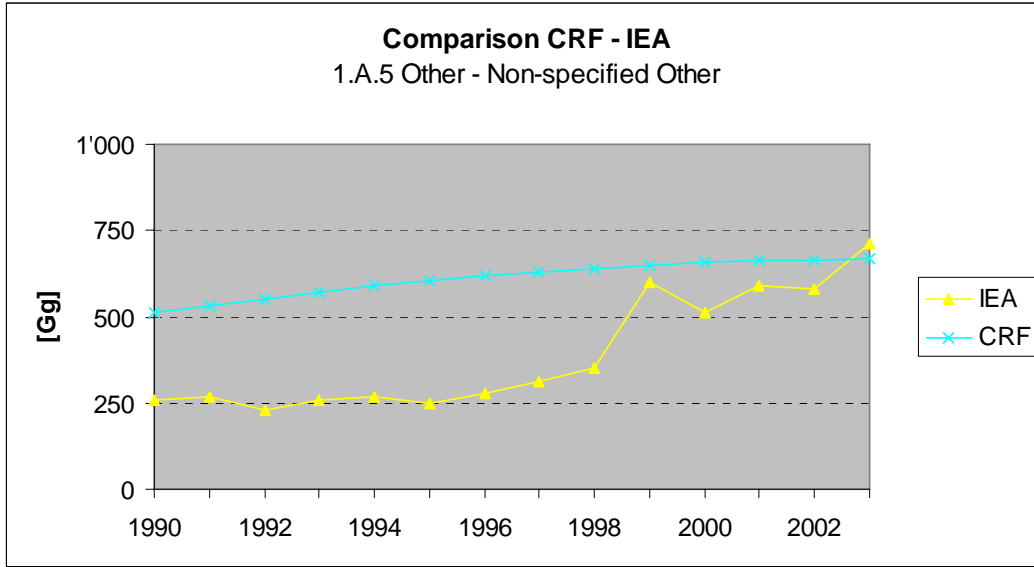


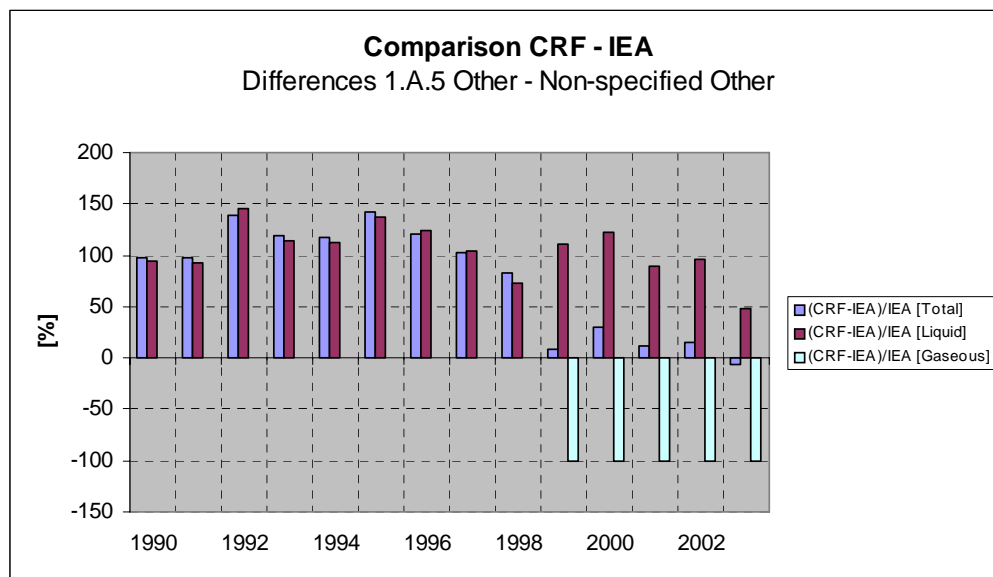
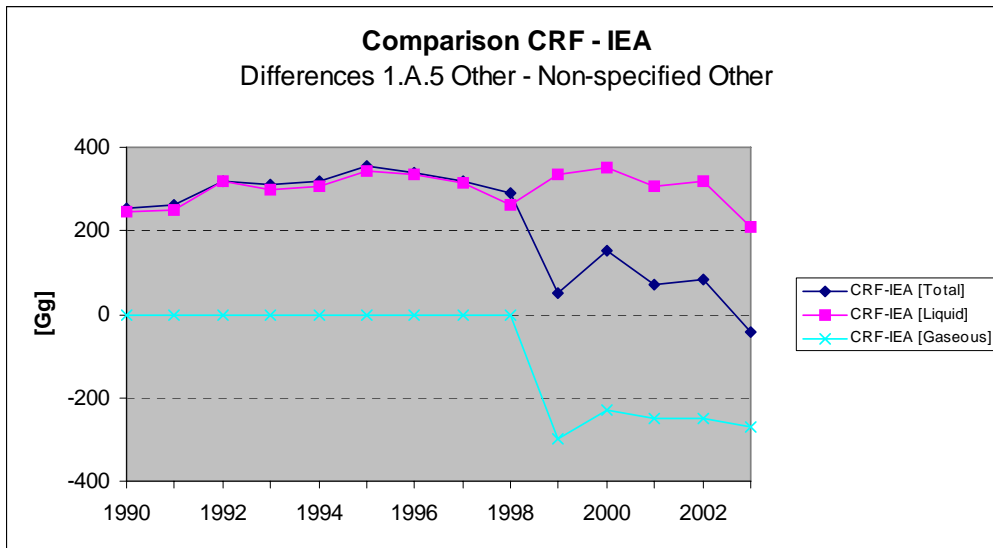
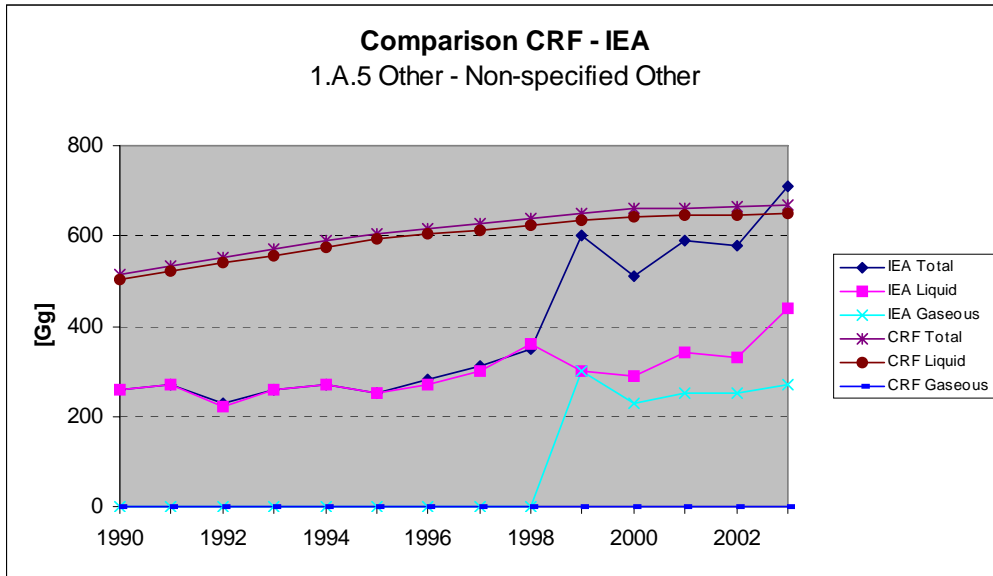


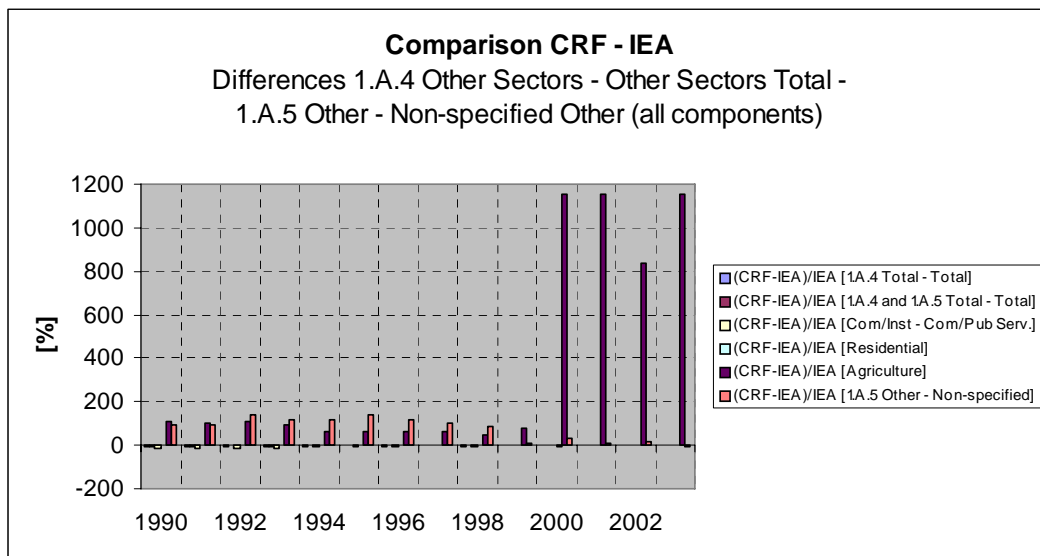
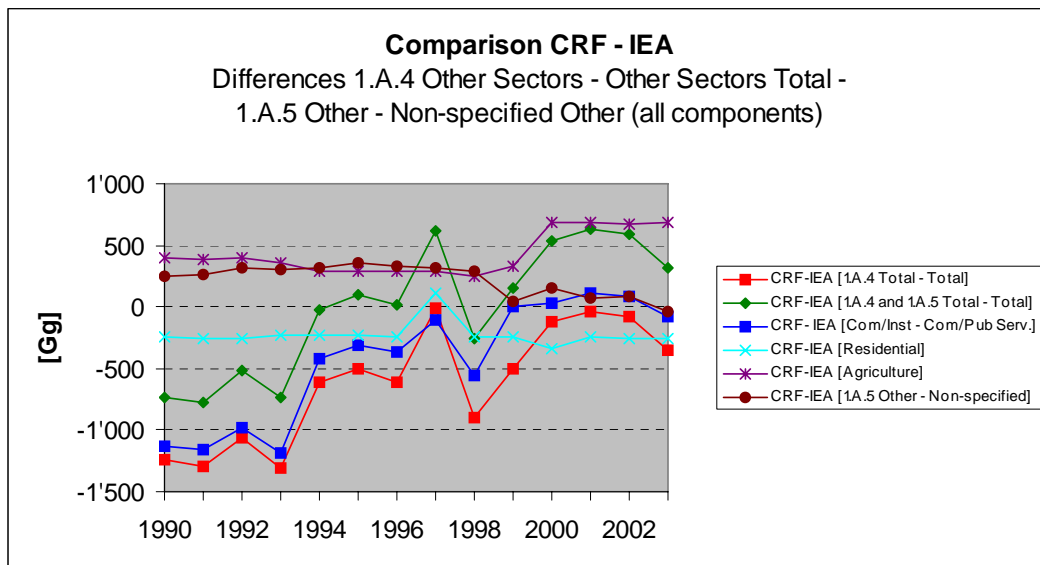
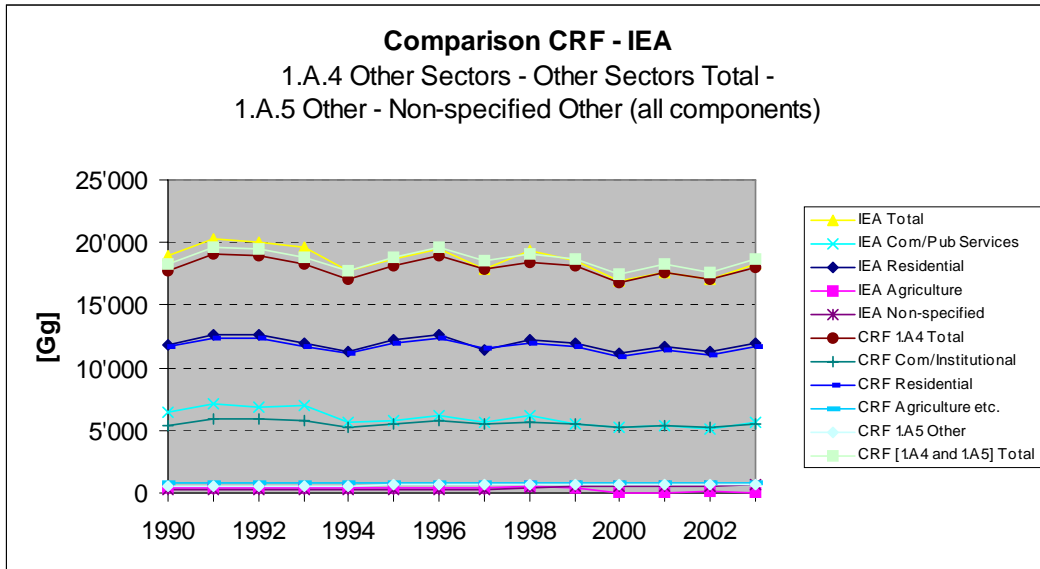












Zoom

