

**Senate Standing Committee on Environment and Communications**  
**Legislation Committee**  
Answers to questions on notice  
**Environment portfolio**

**Question No:** 91

**Hearing:** Supplementary Budget Estimates

**Outcome:** 7

**Programme:** Renewables Projections & Governance Division

**Topic:** Energy Produced 2013-14

**Hansard Page:** N/A

**Question Date:** 27 November 2013

**Question Type:** Written

**Senator Urquhart asked:**

How much more renewable energy has been produced in the first four months of 2013/14 than in the same period in 2011/12, and how much less brown coal generation has been produced for the same period? How much has black coal generation changed?

**Answer:**

In the first four months of 2011-12, renewable energy generation in the National Electricity Market (NEM) was 7.3 Terrawatt hours (TWh). In the first four months of 2013-14, renewable energy generation in the NEM was 10.9 TWh, or 3.6 TWh higher than in the corresponding period in 2011-12.

In the first four months of 2011-12, brown coal generation in the NEM was 18.3 TWh. In the first four months of 2013-14, brown coal generation in the NEM was 14.7 TWh, or 3.6 TWh lower than in the corresponding period in 2011-12.

In the first four months of 2011-12, black coal generation in the NEM was 36.6 TWh. In the first four months of 2013-14, black coal generation in the NEM was 32.7 TWh, or 3.9 TWh lower than in the corresponding period in 2011-12.

The information on electricity emissions was sourced from the NEM Review Tool (Global Roam Ltd) that is available at: <http://v6.nem-review.info/index.aspx>