

## EDUCATION, SCIENCE AND TRAINING

### SENATE LEGISLATION COMMITTEE - QUESTIONS ON NOTICE 2006-2007 BUDGET ESTIMATES HEARING

**Outcome:** CSIRO

**Output Group:** CSIRO

#### DEST Question No. E194\_07

Senator Siewert asked on 31 May 2006, EWRE Hansard page 45.

#### Question:

**Senator Siewert**—Okay. What I would like, if possible, is a breakdown of the different funding for the renewable and non-renewable energy research that is being done.

**Dr Morton**—Yes, we can provide that.

#### Answer:

*CSIRO has provided the following response.*

#### *CSIRO Energy Research Investment*

Forecast 2005-06 (\$M)			
Category	Appropriation	External	Total 05-06
<b>Coal, Gas &amp; Petroleum Exploration and Extraction</b>	20.50	15.20	35.70
<b>Low Emission Coal Technologies</b>	7.80	5.00	12.80
<b>Renewables (total)</b>	12.80	1.35	14.15
Wind	0.00	0.15	0.15
Solar	4.50	0.40	4.90
OPV	1.50	0.00	1.50
Collaboration	0.40	0.70	1.10
Direct Water Splitting for Hydrogen Production	2.30	0.00	2.30
Minor Investigations	4.10	0.10	4.20
<b>Energy Storage</b>	5.30	0.50	5.80
<b>Energy Management and Distributed Energy</b>	4.60	0.30	4.90
<b>Other Energy Research as detailed below</b>	5.80	1.40	7.20
<b>Total Investment</b>	<b>56.80</b>	<b>23.75</b>	<b>80.55</b>

#### OTHER - DESCRIPTION NOTES

Economic studies of energy supply and demand

Fuel cells concepts- exploratory research

Assessment of societal impacts of changes on methods and energy industry

Minor strategic projects

Liquid fuels chemistry

Air conditioning efficiency