1	Q.	2013 General Rate Application, Intercompany Charges and Shared Services
2		Page 3.15, lines 6-7 - Provide the amount spent on external engineering resources
3		each year from 2007 to 2012 and forecast for 2013.
4		
5		
6	A.	Hydro records external engineering costs in operating and capital consultant
7		accounts. These accounts include engineering and non-engineering companies. For
8		the purposes of answering this question, Hydro assumed the following:
9		External engineering costs include engineering labour, non-engineering
10		labour and materials invoiced from engineering companies;
11		<ul> <li>Non-engineering companies have been excluded;</li> </ul>
12		It is assumed that engineering resources would only be included in the
13		following operating departments: Project Execution and Technical Services,
14		and System Operations and Planning; and
15		The balances do not include any corresponding recoveries for contributions
16		in aid of construction and insurance proceeds.
17		
18		The following is a summary for the period of 2007 to 2012 actual and the 2013 test

		Forecast (\$000s)					
	2007	2008	2009	2010	2011	2012	2013
Operating	418	268	114	227	166	381	315
Capital	849	1,185	1,417	1,748	2,172	2,035	1,973
Total	1,266	1,453	1,531	1,976	2,338	2,416	2,289

19

20

year: