

1 Q. With reference to Budgell’s evidence page 17, lines 7 – 12, for each year
 2 since 1996, provide the annual generation, annual radial load and net
 3 delivered to the 230 kV grid from the Great Northern Peninsula 1996
 4 interconnection.

5
 6

7 A. The annual generation including the Roddickton mini-hydro and the annual
 8 radial load of the Great Northern Peninsula 1996 interconnection for the
 9 period 1997 to 2000 is summarized in the following table:

10

Great Northern Peninsula 1996 Interconnection St. Anthony – Roddickton System Annual Generation and Radial Load 1997 – 2000						
Year	Gross Generation (MWh)					Annual Load MWh
	St. Anthony Diesel	Roddickton Diesel	Roddickton Wood Chip	Roddickton Mini-hydro	Total Generation	
1997	257	66	78	845	1,246	46,067
1998	395	122	229	1,386	2,132	47,978
1999	216	20	0	1,146	1,382	50,323
2000	139	0	0	793	932	53,653

11

12

13 The St. Anthony and Roddickton diesel units operated for only planned and
 14 forced transmission line outages during the period 1997 to 2000. The
 15 generation at Roddickton Wood Chip and the mini-hydro displaced energy
 16 from Holyrood during the period 1997 to 2000.