1 Q. (p.4, lines 22-23) Over its life, what was the cost of the Roddickton woodchip 2 plant as well as the revenue generated? What was the average cost for the 3 kW hours generated over its life?

4

5 Α. Below is a table showing the cost of the Roddickton woodchip plant. These 6 costs include direct operating and maintenance costs, depreciation expense, 7 and prorated interest expense. From 1992 until interconnection in 1996, the 8 annual revenues were determined by dividing the total Diesel Systems 9 revenue by the total Diesel Systems gross production, and then multiplying 10 that number by the gross production for the woodchip plant for each year. 11 After interconnection the revenues were calculated using the same 12 methodology but for the Island Interconnected System rather than Diesel 13 Systems.

Year	Costs	Revenue	Average cost per kWh
			(\$)
1992	\$3,263,311	\$2,857,615	.1144
1993	\$3,300,741	\$2,679,205	.1239
1994	\$3,450,141	\$3,073,073	.1144
1995	\$3,250,016	\$2,517,848	.1313
1996	\$3,123,569	\$1,716,291 ¹	.1884
1997	\$2,567,569	\$3,420	33.10
1998	\$2,357,305	\$10,633	10.31
1999 ²	\$2,409,061	\$0	NA

 ¹ \$42,833 was generated after the GNP interconnection.
² In 1999 the Roddickton woodchip plant was taken out of service.