

1 Q. Regarding IC-276 NLH: Please show the effect on Haynes Table 8 for the
2 Island Interconnected system assuming the gas turbines were retired during
3 2004.

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6 A. Please refer to the following table assuming the gas turbines were retired
7 from service in 2004:

Island Interconnected System Near Term Capability Requirements <i>Assuming: all Gas Turbines Retired in 2004</i>						
<u>Year</u>	<u>Load Forecast</u>		<u>Existing plus Committed System</u>		<u>LOLH</u>	<u>Energy Balance</u>
	<u>Peak</u>	<u>Energy</u>	<u>Net Capacity</u>	<u>Firm Capability</u>		
	(MW)	(GWh)	(MW)	(GWh)	(Hrs/Yr)	(GWh)
2003	1,578	8,441	1,919	8,706	0.6	265
2004	1,602	8,504	1,754	8,706	17.2	202
2005	1,607	8,512	1,754	8,706	18.6	194
2006	1,613	8,556	1,754	8,706	20.5	150
2007	1,624	8,606	1,754	8,706	23.4	100
2008	1,634	8,653	1,754	8,706	25.2	53
2009	1,643	8,716	1,754	8,706	30.2	(10)
2010	1,654	8,793	1,754	8,706	35.4	(87)
2011	1,666	8,865	1,754	8,706	41.4	(159)
2012	1,728	9,309	1,754	8,706	98.1	(603)