

Q. Re: Distribution Reliability Initiative (Pooled), Schedule B, p. 44 of 81 - please provide a table showing Distribution Interruption Statistics on an annual basis for each of the 5 years commencing January 1, 2003 and ending December 31, 2007 in respect of GLV-02, LEW-02, NBW-02 and the Company Average.

A. Annual Interruption Statistics for the period January 1, 2003 to December 31, 2007 for each of GLV-02, LEW-02 and NWB-02 is as follows:

Table 1
Average Annual SAIDI - Unscheduled Distribution Outages

	2003	2004	2005	2006	2007
GLV-02	11.79	5.87	8.46	10.44	8.77
LEW-02	8.78	12.54	19.68	0.73	1.04
NWB-02	2.35	12.17	4.60	8.98	4.82
Company Average	2.30	2.45	1.90	1.58	1.46

Table 2
Average Annual SAIFI - Unscheduled Distribution Outages

	2003	2004	2005	2006	2007
GLV-02	4.15	4.24	3.88	3.55	3.56
LEW-02	3.69	7.55	4.36	1.02	0.41
NWB-02	1.12	4.85	2.63	5.33	1.25
Company Average	1.56	1.63	1.26	1.28	1.02

Table 3
Annual Customer Minutes - Unscheduled Distribution Outages

	2003	2004	2005	2006	2007
GLV-02	885,058	440,932	635,148	783,873	664,184
LEW-02	728,488	1,039,841	1,633,032	60,444	87,081
NWB-02	146,526	757,361	286,076	558,438	303,785
Company Average	96,907	103,995	82,486	68,888	64,631

The LEW-02 project is a multi year project which started in 2006. Since then there has been a material improvement in *feeder* reliability. There has not been a complete feeder level outage on LEW-02 since 2006.

However, the taps on the LEW-02 feeder which are scheduled to be upgraded in 2009 continue to experience problems that are not reflected in the total feeder statistics.¹ Statistics for those taps requiring additional work are shown in Table 4.

Table 4
Unscheduled Distribution Statistics -Taps

	2006	2007	2008²
SAIDI	3.11	4.47	4.05
SAIFI	4.35	1.74	1.43

In 2009, it is proposed to complete the insulator and cutout replacement work on the taps to Baytona and Birchy Bay as proposed in the original project. These *taps* serve approximately 325 customers and since 2006 have experienced an average of 4.0 cutout and 2.3 insulator failures annually as compared to the Company average of 1.1 and 0.6 per *feeder*.

¹ A *tap* is a branch circuit off the main line portion of a feeder.

² 2008 data to August 12th.