

**Schedule 1 Part 5 Reliability Performance Measures to be Disclosed by Line Owners Other Than Transpower**

		Target 2005 to 2009	Target 2005	Actual 2004	Actual 2003	Actual 2002	Actual 2001	Actual 2000
1,2,3	Total Interruptions							
	Class A Planned - by TransPower			-	-	-	-	-
	Class B Planned - by WEL	30	30	22.00	30.00	74.00	118.00	50.00
	Class C Unplanned - by WEL	274	268	224.00	287.00	202.00	207.00	195.00
	Class D Unplanned - by TransPower			4.00	7.00	-	2.00	2.00
	Class E Unplanned - by WEL Generation			-	-	-	-	-
	Class F Unplanned - by other generation			-	-	-	-	-
	Class G Unplanned - by Another Line Owner			-	-	-	-	-
	Class H Planned - by Another Line Owner			-	-	-	-	-
	Class I Any other loss of supply			-	-	-	-	-
	Total			250	324	276	327	247
4	Class C interruptions not restored within 3 hours			19.6%	17.6%	23.3%	15.0%	14.4%
	Class C interruptions not restored within 24 hours			0.00%	0.00%	0.00%	0.00%	0.0%
5	Faults per 100 km (Total)							
	33 kV	0.65	0.66	2.14	0.72	1.08	2.89	6.65
	11 kV	10.01	10.04	8.50	10.88	7.75	7.76	7.72
	TOTAL	8.97	8.99	7.87	9.90	7.10	7.28	7.61
6	Faults per 100 km (Overhead)							
	33 kV			3.12	1.03	1.54	3.01	8.67
	11 kV			9.96	12.88	8.61	8.60	8.40
	TOTAL			9.39	11.89	8.02	7.92	8.33

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		Target 2005 to 2009	Target 2005	Actual 2004	Actual 2003	Actual 2002	Actual 2001	Actual 2000
7	Faults per 100 km (Underground)							
	33 kV			-	-	-	2.42	1.34
	11 kV			<b>2.09</b>	1.72	3.61	3.57	4.25
	TOTAL			<b>1.77</b>	1.46	3.04	3.38	3.77
8,9,10, 11	SAIDI							
	Class A Planned - by TransPower			-	-	-	-	-
	Class B Planned - by WEL	4.00	4.00	<b>1.51</b>	1.67	4.57	4.55	4.35
	Class C Unplanned - by WEL	49.92	62.00	<b>64.53</b>	92.11	71.64	126.56	106.83
	Class D Unplanned - by TransPower			<b>2.44</b>	0.15	-	26.56	5.02
	Class E Unplanned - by WEL Generation			-	-	-	-	-
	Class F Unplanned - by other generation			-	-	-	-	-
	Class G Unplanned - by Another Line Owner			-	-	-	-	-
	Class H Planned - by Another Line Owner			-	-	-	-	-
	Class I Any other loss of supply			-	-	-	-	-
	Total			<b>68.48</b>	93.93	76.21	157.67	116.21

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		Target 2005 to 2009	Target 2005	Actual 2004	Actual 2003	Actual 2002	Actual 2001	Actual 2000
12, 13, 14, 15	SAIFI							
	Class A			-	-	-	-	-
	Class B	0.05	0.05	<b>0.03</b>	0.03	0.04	0.05	0.06
	Class C	1.02	1.35	<b>1.59</b>	1.78	1.45	2.57	2.31
	Class D			<b>0.21</b>	0.04	-	0.85	0.08
	Class E			-	-	-	-	-
	Class F			-	-	-	-	-
	Class G			-	-	-	-	-
	Class H			-	-	-	-	-
	Class I			-	-	-	-	-
	Total			<b>1.83</b>	1.84	1.49	3.47	2.45

16, 17, 18, 19	CAIDI							
	Class A			-	-	-	-	-
	Class B	88.00	80.00	<b>50.33</b>	63.31	114.25	82.74	78.15
	Class C	49.00	46.00	<b>40.58</b>	51.89	49.41	49.22	46.25
	Class D			<b>11.62</b>	4.01	-	31.32	63.31
	Class E			-	-	-	-	-
	Class F			-	-	-	-	-
	Class G			-	-	-	-	-
	Class H			-	-	-	-	-
	Class I			-	-	-	-	-
	Total			<b>37.42</b>	51.09	51.15	45.44	47.52