

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

		Target 2008 to 2012	Target 2008	Actual 2007	Actual 2006	Actual 2005	Actual 2004	Actual 2003
1,2,3	Total Interruptions							
	Class A Planned - by TransPower			<b>1.00</b>	-	-	-	-
	Class B Planned - by WEL	30	30	<b>30.00</b>	18.00	14.00	22.00	30.00
	Class C Unplanned - by WEL	239	254	<b>283.00</b>	256.00	233.00	224.00	287.00
	Class D Unplanned - by TransPower			-	-	4.00	4.00	7.00
	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			<b>314</b>	274	251	250	324
4	Class C interruptions not restored within 3 hours			<b>36.4%</b>	22.3%	25.3%	19.6%	17.6%
	Class C interruptions not restored within 24 hours			<b>1.77%</b>	0.00%	0.00%	0.00%	0.00%
5	Faults per 100 km (Total)							
	33 kV	1.35	1.84	<b>4.85</b>	5.83	3.25	2.14	0.72
	11 kV	8.82	9.52	<b>10.41</b>	9.55	8.79	8.50	10.88
	TOTAL	8.00	8.67	<b>9.81</b>	9.13	8.25	7.87	9.90
6	Faults per 100 km (Overhead)							
	33 kV			<b>8.02</b>	10.07	4.81	3.12	1.03
	11 kV			<b>12.15</b>	11.03	10.38	9.96	12.88
	TOTAL			<b>11.80</b>	10.95	9.92	9.39	11.89

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		Target 2008 to 2012	Target 2008	Actual 2007	Actual 2006	Actual 2005	Actual 2004	Actual 2003
7	Faults per 100 km (Underground)							
	33 kV			-	-	-	-	-
	11 kV			3.62	-	2.06	2.09	1.72
	TOTAL			2.94	-	1.74	1.77	1.46
8,9,10, 11	SAIDI							
	Class A Planned - by TransPower			5.01	-	-	-	-
	Class B Planned - by WEL	3.00	3.00	2.87	2.12	1.12	1.51	1.67
	Class C Unplanned - by WEL	50.80	61.00	95.55	67.51	86.53	64.53	92.11
	Class D Unplanned - by TransPower			-	-	44.78	2.44	0.15
	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			103.43	69.63	132.43	68.48	93.93

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		Target 2008 to 2012	Target 2008	Actual 2007	Actual 2006	Actual 2005	Actual 2004	Actual 2003
12, 13, 14, 15	SAIFI							
	Class A			<b>0.01</b>	-	-	-	-
	Class B	0.03	0.03	<b>0.02</b>	0.01	0.01	0.03	0.03
	Class C	1.06	1.27	<b>1.83</b>	1.52	1.64	1.59	1.78
	Class D			-	-	0.77	0.21	0.04
	Class E			-	-	-	-	-
	Class F			-	-	-	-	-
	Class G			-	-	-	-	-
	Class H			-	-	-	-	-
	Class I			-	-	-	-	-
	Total			<b>1.86</b>	1.53	2.42	1.83	1.84
16, 17, 18, 19	CAIDI							
	Class A			<b>406.01</b>	-	-	-	-
	Class B	103.20	116.00	<b>134.53</b>	171.75	112.00	50.33	63.16
	Class C	47.87	48.00	<b>52.21</b>	44.41	52.76	40.58	51.89
	Class D			-	-	58.16	11.62	4.01
	Class E			-	-	-	-	-
	Class F			-	-	-	-	-
	Class G			-	-	-	-	-
	Class H			-	-	-	-	-
	Class I			-	-	-	-	-
	Total			<b>55.49</b>	45.44	54.72	37.42	51.09