

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

		Target 2007 to 2011	Target 2007	Actual 2006	Actual 2005	Actual 2004	Actual 2003	Actual 2002
1,2,3	Total Interruptions							
	Class A Planned - by TransPower			-	-	-	-	-
	Class B Planned - by WEL	30	30	18.00	14.00	22.00	30.00	74.00
	Class C Unplanned - by WEL	230	234	256.00	233.00	224.00	287.00	202.00
	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			274	251	250	324	276
4	Class C interruptions not restored within 3 hours			22.3%	25.3%	19.6%	17.6%	23.3%
	Class C interruptions not restored within 24 hours			0.00%	0.00%	0.00%	0.00%	0.00%
5	Faults per 100 km (Total)							
	33 kV	1.66	2.76	5.83	3.25	2.14	0.72	1.08
	11 kV	8.51	8.75	9.55	8.79	8.50	10.88	7.75
	TOTAL	7.76	8.08	9.13	8.25	7.87	9.90	7.10
6	Faults per 100 km (Overhead)							
	33 kV			10.07	4.81	3.12	1.03	1.54
	11 kV			11.03	10.38	9.96	12.88	8.61
	TOTAL			10.95	9.92	9.39	11.89	8.02

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		Target 2007 to 2011	Target 2007	Actual 2006	Actual 2005	Actual 2004	Actual 2003	Actual 2002
7	Faults per 100 km (Underground)							
	33 kV			-	-	-	-	-
	11 kV			-	2.06	2.09	1.72	3.61
	TOTAL			-	1.74	1.77	1.46	3.04
8,9,10, 11	SAIDI							
	Class A Planned - by TransPower			-	-	-	-	-
	Class B Planned - by WEL	3.00	3.00	2.12	1.12	1.51	1.67	4.57
	Class C Unplanned - by WEL	48.00	52.00	67.51	86.53	64.53	92.11	71.64
	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			69.63	132.43	68.48	93.93	76.21

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		Target 2007 to 2011	Target 2007	Actual 2006	Actual 2005	Actual 2004	Actual 2003	Actual 2002
12, 13, 14, 15	SAIFI							
	Class A	Planned - by TransPower		-	-	-	-	-
	Class B	Planned - by WEL	0.03	0.03	0.01	0.03	0.03	0.04
	Class C	Unplanned - by WEL	1.00	1.13	1.64	1.59	1.78	1.45
	Class D	Unplanned - by TransPower			0.77	0.21	0.04	-
	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			1.53	2.42	1.83	1.84	1.49
16, 17, 18, 19	CAIDI							
	Class A	Planned - by TransPower		-	-	-	-	-
	Class B	Planned - by WEL	100.00	100.00	112.00	50.33	63.16	114.25
	Class C	Unplanned - by WEL	47.96	46.00	52.76	40.58	51.89	49.41
	Class D	Unplanned - by TransPower			58.16	11.62	4.01	-
	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			45.44	54.72	37.42	51.09	51.15