

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

		Target 2001 to 2005	Target 2001	Actual 2000	Actual 1999	Actual 1998	Actual 1997
1,2,3	Total Interruptions						
	Class A Planned outages TransPower			-	-	-	-
	Class B Planned outages WEL	30	35	50	46	50	36
	Class C Unplanned outages WEL	156	173	195	258	261	263
	Class D Unplanned outages TransPower			2	1	1	-
	Class E Unplanned Interruption ECNZ			-	-	-	-
	Class F Unplanned Interruption other generator			-	-	-	-
	Class G Other Interruption			-	-	-	-
	Total			247	305	312	299
4	Class C interruptions not restored within 3 hours			14.4%	0.21		
	Class C interruptions not restored within 24 hours			0.0%	0.00		
5	Faults per 100 km (Total)						
	33 kV	0.86	1.09	6.65	2.27	10.08	15.02
	11 kV	6.58	7.36	7.72	11.01	16.56	15.35
	TOTAL	5.97	6.70	7.61	10.11	15.73	15.17
6	Faults per 100 km (Overhead)						
	33 kV			8.67	2.04	10.08	15.02
	11 kV			8.40	12.60	12.89	12.75
	TOTAL			8.33	11.62	12.62	12.97

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		Target 2001 to 2005	Target 2001	Actual 2000	Actual 1999	Actual 1998	Actual 1997
7	Faults per 100 km (Underground)						
	33 kV			1.34	2.96	-	-
	11 kV			4.25	2.72	3.67	2.60
	TOTAL			3.77	2.99	3.11	2.20
8,9	SAIDI						
	Class A Planned outages TransPower			-	-	-	-
	Class B Planned outages WEL	4.00	4.25	4.35	5.05	4.51	2.98
	Class C Unplanned outages WEL	89.13	108.00	106.83	132.27	143.25	172.81
	Class D Unplanned outages TransPower			5.02	47.29	43.43	-
	Class E Unplanned Interruption ECNZ			-	-	-	-
	Class F Unplanned Interruption other generator			-	-	-	-
	Class G Other Interruption			-	-	-	-
	TOTAL			116.21	184.61	191.19	175.79

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		Target 2001 to 2005	Target 2001	Actual 2000	Actual 1999	Actual 1998	Actual 1997
10,11	SAIFI						
	Class A	Planned outages TransPower		-	-	-	-
	Class B	Planned outages WEL	0.05	0.05	0.06	0.06	0.04
	Class C	Unplanned outages WEL	1.46	1.65	2.31	1.84	2.12
	Class D	Unplanned outages TransPower		0.08	0.59	0.14	-
	Class E	Unplanned Interruption ECNZ		-	-	-	-
	Class F	Unplanned Interruption other generator		-	-	-	-
	Class G	Other Interruption		-	-	-	-
	TOTAL			2.45	2.48	2.32	3.19
12,13	CAIDI						
	Class A	Planned outages TransPower		-	-	-	-
	Class B	Planned outages WEL	80.00	85.00	78.15	94.71	79.58
	Class C	Unplanned outages WEL	61.00	65.00	46.25	71.97	67.73
	Class D	Unplanned outages TransPower		63.31	80.07	301.34	-
	Class E	Unplanned Interruption ECNZ		-	-	-	-
	Class F	Unplanned Interruption other generator		-	-	-	-
	Class G	Other Interruption		-	-	-	-
				47.52	74.39	82.56	55.16