



# OUTAGES FOR 2012

**Level A:** Substation down

[ *Effect: All electricity to Midrand-Estates interrupted* ]

Foreseen	Date	Duration	Cause	Remedy
A1				
Unforeseen	Date	Duration	Cause	Remedy
A2.1	Sunday, 5/2/2012 @ 16h32	00:00:08	ESKOM - Unknown	
A2.2	Sunday, 5/2/2012 @ 16h32	00:21:44	ESKOM - Unknown	
A2.3	Wednesday, 22/2/2012 @ 22h00	00:00:08	ESKOM - Storm	
A2.4	Wednesday, 22/2/2012 @ 22h00	00:04:16	ESKOM - Storm	
A2.5	Wednesday, 22/2/2012 @ 22h06	00:01:28	ESKOM - Storm	
A2.6	Thursday, 23/2/2012 @ 11h06	00:00:08	ESKOM - Unknown	
A2.7	Saturday, 31/3/2012 @ 01h02	00:04:00	ESKOM - Storm	
A2.8	Thursday, 06/9/2012 @ 15h15	02:05:00	ESKOM - Storm	
A2.9	Tuesday, 16/10/2012 @ 23h05	00:00:07	ESKOM - Storm	



# OUTAGES FOR 2012

**Level B:** Supply from a breaker at Substation interrupted

[Effect: Larger portion of an Estate without electricity]

Foreseen	Date	Duration	Feeder	Cause	Remedy
B1.1					
Unforeseen	Date	Duration	Feeder	Cause	Remedy
B2.1	Wednesday, 11/07/2012	01:30:00	1	Cable fault on Feeder 1	Search for fault on 12 July 2012
B2.2	Thursday, 12/07/2012	02:06:24	1	Search for fault on cable	Repair cable on 13 July 2012
B2.3	Thursday, 13/07/2012	00:00:00	1	Emergency repair on damaged cable	
B2.4	Tuesday, 17/10/2012 @ 23h05	02:55:00	2	Storm - Lightning damage	Investigate and repair