

Consultation Paper

Generation Fault Ride Through

Prepared by the Electricity Authority February 2011

Erratum

A 10% safety factor was inadvertently applied to two of the co-ordinates of the proposed South Island under-voltage fault ride through envelope. Table 2 and Figure 2 in the Electricity Authority's consultation paper should be replaced with the versions below which include the correct co-ordinates.

Page 11 - Table 2: Proposed South Island fault ride through envelope

Over-voltage		Under-voltage	
Time (s)	Voltage pu	Time (s)	Voltage pu
-0.1	1.08	-0.2	0.9
0	1.08	0	0.9
0	1.23	0	0
0.38	1.18	0.14	0
0.4	1.1	0.14	0.14
2.12	1.1	0.55 0.5	0.35
3.9	1.1	0.55 0.5	0.76
4.9	1.1	3	0.76
5	1.1	3	0.9

Page 30 - Figure 2: South Island fault ride through envelope

