

Correction to

IEEE Recommended Practices and Requirements for Harmonic Control in Electrical Power Systems

Sponsor

Transmission and Distribution Committee
of the
IEEE Power Engineering Society

Correction Sheet
Issued 15 June 2004

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Page 73, Table 10-5 should read as follows:

Table 10-5—Current Distortion Limits for General Transmission Systems (>161 KV), Dispersed Generation and Cogeneration

Individual Harmonic Order (Odd Harmonics)						
I_{sc}/I_L	<11	11≤h<17	17≤h<23	23≤h<35	35≤h	THD
<50	2.0	1.0	0.75	0.3	0.15	2.5
≥50	3.0	1.5	1.15	0.45	0.22	3.75

Even harmonics are limited to 25% of the odd harmonic limits above.

Current distortions that result in a dc offset, e.g., half-wave converters, are not allowed.

* All power generation equipment is limited to these values of current distortion, regardless of actual I_{sc}/I_L .

where
 I_{sc} = maximum short-circuit at PCC.
 I_L = maximum demand load current (fundamental frequency component) at PCC.