



DG CONNECTION

WITNESS TEST FORM

Site Details

Address: _____

Date: _____

Inverter Details

Mfg: _____

Vnom: _____

Brand: _____

Freq: _____

No of Ph: _____

Model No: _____

Capacity _____

Serial No: _____

Anti-Islanding Test Results

Test	Requirement	Result
Source of Potential	> Generation delayed at least 5 mins	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Loss of Potential	> All phases disconnect within 0.2 secs	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
	> Phase A disconnects within 0.2 secs	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
	> Phase B disconnects within 0.2 secs	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
	> Phase C disconnects within 0.2 secs	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Momentary Loss of Potential	> 5 minute delay timer is reset if momentary loss of voltage occurs in quick succession	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Dead Buss	> No manual or auto restart after 5 min delay	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Other	_____	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
	_____	<input type="checkbox"/> Pass <input type="checkbox"/> Fail

Comments

Return Visit Required?

Yes

No

Tests Witnessed By:

NPEI Representative: _____

Owner Representative: _____

ENGINEERING DEPARTMENT